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Last update: *Thursday, 14 June 2018, 11:30*

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Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Threads/ Chip	Base	Peak	
ACTION S.A.	ACTINA SOLAR 202 X2 (Intel Xeon processor 5110, 1.60GHz) HTML CSV Text PDF PS Config	2	2	1	2	1	18.4	19.9
ACTION S.A.	ACTINA SOLAR 202 X2 (Intel Xeon processor E5310, 1.60GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	54.7	59.2
ACTION S.A.	ACTINA SOLAR 672 X2 (Intel Xeon processor 5110, 1.60GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	32.6	35.7

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
ACTION S.A.	ACTINA SOLAR 202 X2 (Intel Xeon processor E5310, 1.60GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	30.8	33.3
ACTION S.A.	ACTINA SOLAR 222 X2 (Intel Xeon processor E5320, 1.86GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	59.3	64.1
ACTION S.A.	ACTINA SOLAR 672 X2 (Intel Xeon processor E5320, 1.86GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	56.1	60.9
ACTION S.A.	ACTINA SOLAR 222 X2 (Intel Xeon processor E5405, 2.0GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	74.7	81.0
ACTION S.A.	ACTINA SOLAR 442 X3 (Intel Xeon E7330, 2.4 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	71.5	77.8
ACTION S.A.	ACTINA SOLAR 410 S3 HTML CSV Text PDF PS Config	8	8	2	4	1	95.6	115
ACTION S.A.	ACTINA SOLAR 410 S3 HTML CSV Text PDF PS Config	8	8	2	4	1	111	135
ACTION S.A.	ACTINA SOLAR 410 S3 (Intel Xeon processor E5450, 3.0GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	110	134
ACTION S.A.	ACTINA SOLAR 410 S3 (Intel Xeon processor E5430, 2.66GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	102	125

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
ACTION S.A.	ACTINA SOLAR 442 S3 (Intel Xeon X7350, 2.93 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	96.2	107

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
ACTION S.A.	ACTINA SOLAR 442 S3 (Intel Xeon E7220, 2.93 GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	62.6	74.8
ACTION S.A.	ACTINA SOLAR 442 S3 (Intel Xeon E7320) HTML CSV Text PDF PS Config	8	8	2	4	1	76.9	88.7
ACTION S.A.	ACTINA SOLAR 442 S3 (Intel Xeon E7210, 2.4 GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	56.6	67.1
ACTION S.A.	ACTINA SOLAR 442 S3 (Intel Xeon E7340, 2.4 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	86.5	102
ACTION S.A.	ASERVER 442 S3 (Opteron 8350) HTML CSV Text PDF PS Config	8	8	2	4	1	73.0	81.6
ACTION S.A.	ASERVER 442 S3 (Opteron 8356) HTML CSV Text PDF PS Config	8	8	2	4	1	87.8	101
ACTION S.A.	ACTINA SIERRA (Intel Core 2 Duo E7200) HTML CSV Text PDF PS Config	2	2	1	2	1	29.4	33.8
ACTION S.A.	ACTINA SIERRA (Intel Core 2 Duo E8500) HTML CSV Text PDF PS Config	2	2	1	2	1	37.6	44.3

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
ACTION S.A.	ACTINA SOLAR 442 S3 (Intel Xeon E7420, 2.13 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	73.1	84.0
ACTION S.A.	ACTINA SOLAR 442 S3 (Intel Xeon E7430, 2.13 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	79.9	94.8
ACTION S.A.	ACTINA SOLAR 200 X2 HTML CSV Text PDF PS Config	4	4	1	4	1	44.6	52.2
ACTION S.A.	ACTINA SOLAR E 100 X2 HTML CSV Text PDF PS Config	4	4	1	4	1	43.5	49.5
ACTION S.A.	ACTINA SOLAR 442 S3 (Intel Xeon E7440, 2.4 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	91.0	110

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
ACTION S.A.	ACTINA SOLAR 202 X2 (Intel Xeon E5405, 2.0 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	93.4	102
ACTION S.A.	ACTINA SOLAR 200 X2 (Intel Xeon E5405, 2.0 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	93.4	102
ACTION S.A.	ACTINA SOLAR 202 X2 (Intel Xeon E5405, 2.0 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	83.9	89.8

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
ACTION S.A.	ACTINA SOLAR 220 X2 (Intel Xeon E5410, 2.33 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	58.2	62.3
ACTION S.A.	ACTINA SOLAR 220 X2 (Intel Xeon E5410, 2.33 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	104	113
ACTION S.A.	ACTINA SOLAR 220 X2 (Intel Xeon E5405, 2.0 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	94.9	102
ACTION S.A.	ACTINA SOLAR 212 X2 (Intel Xeon E5420, 2.5 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	108	118
ACTION S.A.	ACTINA SOLAR 222 X2 (Intel Xeon E5420, 2.5 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	108	118
ACTION S.A.	ACTINA SOLAR 200 X2 (Intel Xeon E5420, 2.5 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	60.8	65.4
ACTION S.A.	ACTINA SOLAR 200 X2 (Intel Xeon E5410, 2.33 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	105	104
ACTION S.A.	ACTINA SOLAR 200 X2 (Intel Xeon E5420, 2.5 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	117	109
ACTION S.A.	ACTINA SOLAR 202 X2 (Intel Xeon E5420, 2.5 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	60.8	65.4

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
ACTION S.A.	ACTINA SOLAR 202 X2 (Intel Xeon E5410, 2.33 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	105	104

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
ACTION S.A.	ACTINA SOLAR 202 X2 (Intel Xeon E5420, 2.5 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	117	109
ACTION S.A.	ACTINA SOLAR 212 X2 (Intel Xeon E5410, 2.33 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	105	113
ACTION S.A.	ACTINA SOLAR 222 X2 (Intel Xeon E5410, 2.33 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	105	113
ACTION S.A.	ACTINA SOLAR 210 X2 (Intel Xeon E5405, 2.0 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	39.5	43.0
ACTION S.A.	ACTINA SOLAR 220 X2 (Intel Xeon E5405, 2.0 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	52.6	56.4
ACTION S.A.	ACTINA SOLAR 222 X3 (Intel Xeon E5520) HTML CSV Text PDF PS Config	16	8	2	4	2	187	201
ACTION S.A.	ACTINA SOLAR 200 X3 (Intel Xeon E5520) HTML CSV Text PDF PS Config	16	8	2	4	2	188	201

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
ACTION S.A.	ACTINA SOLAR 820 S4 (Intel Xeon E5520) HTML CSV Text PDF PS Config	16	8	2	4	2	185	200
ACTION S.A.	ACTINA SOLAR 820 S4 (Intel Xeon X5560) HTML CSV Text PDF PS Config	16	8	2	4	2	223	240
ACTION S.A.	ACTINA SOLAR 200 X3 (Intel Xeon E5504) HTML CSV Text PDF PS Config	4	4	1	4	1	64.6	Not Run
ACTION S.A.	ACTINA SOLAR 200 X3 (Intel Xeon E5504) HTML CSV Text PDF PS Config	8	8	2	4	1	126	Not Run
ACTION S.A.	ACTINA SOLAR 710 S4 (Intel Xeon E5520) HTML CSV Text PDF PS Config	16	8	2	4	2	184	198
ACTION S.A.	ACTINA SOLAR 710 S4 (Intel Xeon E5530) HTML CSV Text PDF PS Config	16	8	2	4	2	191	206

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
ACTION S.A.	ACTINA SOLAR 200 S4 (Intel Xeon E5506) HTML CSV Text PDF PS Config	8	8	2	4	1	132	141
ACTION S.A.	ACTINA SOLAR 200 S4 (Intel Xeon E5504) HTML CSV Text PDF PS Config	8	8	2	4	1	126	135
ACTION S.A.	ACTINA SOLAR 200 S2 (Intel Xeon E5405, 2.0 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	101	108
ACTION S.A.	ACTINA SOLAR 200 S4+ (Intel Xeon E5520) HTML CSV Text PDF PS Config	16	8	2	4	2	185	Not Run

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
ACTION S.A.	ACTINA SOLAR 222 S4 (Intel Xeon E5504, 2.0 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	119	126
ACTION S.A.	ACTINA SOLAR 200 S4+ (Intel Xeon E5520) HTML CSV Text PDF PS Config	16	8	2	4	2	185	200
ACTION S.A.	ACTINA SOLAR 820 S4 (Intel Xeon E5504, 2.0 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	126	134
ACTION S.A.	ACTINA SOLAR 220 S4 (Intel Xeon E5504) HTML CSV Text PDF PS Config	8	8	2	4	1	126	135
ACTION S.A.	ACTINA SOLAR 220 S4 (Intel Xeon E5520) HTML CSV Text PDF PS Config	16	8	2	4	2	180	196
ACTION S.A.	ACTINA SOLAR 212 X3 (Intel Xeon E5504) HTML CSV Text PDF PS Config	8	8	2	4	1	127	135
ACTION S.A.	ACTINA SOLAR 210 X3 (Intel Xeon E5504) HTML CSV Text PDF PS Config	8	8	2	4	1	127	135
ACTION S.A.	ACTINA SOLAR 220 X3 (Intel Xeon E5520) HTML CSV Text PDF PS Config	16	8	2	4	2	186	200
ACTION S.A.	ACTINA SOLAR 230 S4 (Intel Xeon E5520) HTML CSV Text PDF PS Config	16	8	2	4	2	185	201

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
ACTION S.A.	ACTINA SOLAR 220 X3 (Intel Xeon E5504) HTML CSV Text PDF PS Config	8	8	2	4	1	127	135

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
ACTION S.A.	ACTINA SOLAR 200 X3 (Intel Xeon E5540) HTML CSV Text PDF PS Config	16	8	2	4	2	197	211
ACTION S.A.	ACTINA SOLAR 212 X3 (Intel Xeon E5520) HTML CSV Text PDF PS Config	16	8	2	4	2	184	198
ACTION S.A.	ACTINA SOLAR 220 S4 (Intel Xeon E5530) HTML CSV Text PDF PS Config	16	8	2	4	2	192	207
ACTION S.A.	ACTINA SOLAR 200 S4+ (Intel Xeon E5504) HTML CSV Text PDF PS Config	8	8	2	4	1	126	135
ACTION S.A.	ACTINA SOLAR 210 X3 (Intel Xeon L5609) HTML CSV Text PDF PS Config	8	8	2	4	1	135	146
ACTION S.A.	ACTINA SOLAR 210 X3 (Intel Xeon E5620) HTML CSV Text PDF PS Config	16	8	2	4	2	209	216
ACTION S.A.	ACTINA SOLAR 210 X3 (Intel Xeon X5650) HTML CSV Text PDF PS Config	24	12	2	6	2	300	321
ACTION S.A.	ACTINA SOLAR 220 X3 (Intel Xeon X5650) HTML CSV Text PDF PS Config	24	12	2	6	2	297	319
ACTION S.A.	ACTINA SOLAR 200 X3 (Intel Xeon L5640) HTML CSV Text PDF PS Config	12	6	1	6	2	132	140
ACTION S.A.	ACTINA SOLAR 200 X3 (Intel Xeon L5609) HTML CSV Text PDF PS Config	4	4	1	4	1	69.8	75.6
ACTION S.A.	ACTINA SOLAR 200 X3 (Intel Xeon L5609) HTML CSV Text PDF PS Config	8	8	2	4	1	135	146
ACTION S.A.	ACTINA SOLAR 200 X3 (Intel Xeon E5620) HTML CSV Text PDF PS Config	16	8	2	4	2	201	217
Test Sponsor	System Name				Processor		Results	

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
		Base Copies	Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
ACTION S.A.	ACTINA SOLAR 220 S4 (Intel Xeon E5620) HTML CSV Text PDF PS Config	16	8	2	4	2	198	212
ACTION S.A.	ACTINA SOLAR 220 S4 (Intel Xeon E5630) HTML CSV Text PDF PS Config	16	8	2	4	2	206	222
ACTION S.A.	ACTINA SOLAR 220 S4 (Intel Xeon L5609) HTML CSV Text PDF PS Config	8	8	2	4	1	134	144
ACTION S.A.	ACTINA SOLAR 222 X3 (Intel Xeon X5650) HTML CSV Text PDF PS Config	24	12	2	6	1	316	337
ACTION S.A.	ACTINA SOLAR 220 X3 (Intel Xeon E5506) HTML CSV Text PDF PS Config	4	4	1	4	1	71.2	76.1
ACTION S.A.	ACTINA SOLAR 212 X3 (Intel Xeon E5506) HTML CSV Text PDF PS Config	4	4	1	4	1	71.1	76.2
ACTION S.A.	ACTINA SOLAR E 200 X3 (Intel Xeon E5506) HTML CSV Text PDF PS Config	4	4	1	4	1	71.2	76.1
ACTION S.A.	ACTINA SOLAR 200 X3 (Intel Xeon E5506) HTML CSV Text PDF PS Config	4	4	1	4	1	71.2	76.2
ACTION S.A.	ACTINA SOLAR 420 A2 (AMD Opteron 6174) HTML CSV Text PDF PS Config	48	48	4	12	1	669	772
ACTION S.A.	ACTINA SOLAR 402 A2 (AMD Opteron 6174) HTML CSV Text PDF PS Config	48	48	4	12	1	664	773
ACTION S.A.	ACTINA SOLAR 230 A2 (AMD Opteron 6174) HTML CSV Text PDF PS Config	24	24	2	12	1	339	390
ACTION S.A.	ACTINA SOLAR 220 A2 (AMD Opteron 6174) HTML CSV Text PDF PS Config	24	24	2	12	1	336	388

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
ACTION S.A.	ACTINA SOLAR 230 A2 (AMD Opteron 6172) HTML CSV Text PDF PS Config	24	24	2	12	1	325	376

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
ACTION S.A.	ACTINA SOLAR 232 A2 (AMD Opteron 6172) HTML CSV Text PDF PS Config	24	24	2	12	1	327	377
ACTION S.A.	ACTINA SOLAR 220 S4 (Intel Xeon X5650) HTML CSV Text PDF PS Config	24	12	2	6	2	331	352
ACTION S.A.	ACTINA SOLAR 230 S4 (Intel Xeon X5650) HTML CSV Text PDF PS Config	24	12	2	6	2	331	352
ACTION S.A.	ACTINA SOLAR 220 S4 (Intel Xeon X5680) HTML CSV Text PDF PS Config	24	12	2	6	2	372	393
ACTION S.A.	ACTINA SOLAR 232 S4 (Intel Xeon X5650) HTML CSV Text PDF PS Config	24	12	2	6	2	330	353
ACTION S.A.	ACTINA SOLAR 232 S4+ (Intel Xeon X5680) HTML CSV Text PDF PS Config	24	12	2	6	2	372	394
ACTION S.A.	ACTINA SOLAR 220 A2 (AMD Opteron 6180 SE) HTML CSV Text PDF PS Config	24	24	2	12	1	366	425
ACTION S.A.	ACTINA SOLAR 110 S5 (Intel Xeon E3-1240) HTML CSV Text PDF PS Config	8	4	1	4	2	163	169
ACTION S.A.	ACTINA SOLAR 100 S5 (Intel Xeon E3-1240) HTML CSV Text PDF PS Config	8	4	1	4	2	163	168
ACTION S.A.	ACTINA SOLAR 410 A2 (AMD Opteron 6272) HTML CSV Text PDF PS Config	64	64	4	16	1	780	891

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
ACTION S.A.	ACTINA SOLAR 100 S5 (Intel Xeon E3-1220) HTML CSV Text PDF PS Config	4	4	1	4	1	136	141
ACTION S.A.	ACTINA SOLAR 110 S5 (Intel Xeon E3-1220) HTML CSV Text PDF PS Config	4	4	1	4	1	137	143
ACTION S.A.	ACTINA SOLAR E 220 S4 (Intel Xeon E5645) HTML CSV Text PDF PS Config	24	12	2	6	2	308	322

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
ACTION S.A.	ACTINA SOLAR 220 S4 (Intel Xeon E5645) HTML CSV Text PDF PS Config	24	12	2	6	2	311	324
ACTION S.A.	ACTINA SOLAR 200 S5 (Intel Xeon E5-2630L) HTML CSV Text PDF PS Config	24	12	2	6	2	370	387
ACTION S.A.	ACTINA SOLAR 220 S5 (Intel Xeon E5-2630L) HTML CSV Text PDF PS Config	24	12	2	6	2	369	387
ACTION S.A.	ACTINA SOLAR 210 X5 (Intel Xeon E5-2630L) HTML CSV Text PDF PS Config	24	12	2	6	2	370	387
ACTION S.A.	ACTINA SOLAR 220 X5 (Intel Xeon E5-2630L) HTML CSV Text PDF PS Config	24	12	2	6	2	370	388
ACTION S.A.	ACTINA SOLAR 420 S5 (Intel Xeon E5-2630L) HTML CSV Text PDF PS Config	24	12	2	6	2	369	387
ACTION S.A.	ACTINA SOLAR 200 X5 (Intel Xeon E5-2640) HTML CSV Text PDF PS Config	24	12	2	6	2	443	463
ACTION S.A.	ACTINA SOLAR 210 S5 (Intel Xeon E5-2630L) HTML CSV Text PDF PS Config	24	12	2	6	2	373	390

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
ACTION S.A.	ACTINA SOLAR 210 X5 (Intel Xeon E5-2640) HTML CSV Text PDF PS Config	24	12	2	6	2	444	464
ACTION S.A.	ACTINA SOLAR 220 X5 (Intel Xeon E5-2620) HTML CSV Text PDF PS Config	24	12	2	6	2	376	393
ACTION S.A.	ACTINA SOLAR 820 S5 (Intel Xeon E5-2630L) HTML CSV Text PDF PS Config	24	12	2	6	2	376	392
ACTION S.A.	ACTINA SOLAR 820 X5 (Intel Xeon E5-2630L) HTML CSV Text PDF PS Config	24	12	2	6	2	376	393
ACTION S.A.	ACTINA SOLAR 200 X5 (Intel Xeon E5-2620) HTML CSV Text PDF PS Config	24	12	2	6	2	376	393

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
ACTION S.A.	ACTINA SOLAR 220 X5 (Intel Xeon E5-2640) HTML CSV Text PDF PS Config	24	12	2	6	2	443	463
ACTION S.A.	ACTINA SOLAR 820 X5 (Intel Xeon E5-2640) HTML CSV Text PDF PS Config	24	12	2	6	2	443	463
ACTION S.A.	ACTINA SOLAR 205 S5 (Intel Xeon E5-2430) HTML CSV Text PDF PS Config	24	12	2	6	2	392	408
ACTION S.A.	ACTINA SOLAR 225 S5 (Intel Xeon E5-2430) HTML CSV Text PDF PS Config	24	12	2	6	2	391	409
ACTION S.A.	ACTINA SOLAR 215 X5 (Intel Xeon E5-2430) HTML CSV Text PDF PS Config	24	12	2	6	2	390	408
ACTION S.A.	ACTINA SOLAR 820 X5 (Intel Xeon E5-2650) HTML CSV Text PDF PS Config	32	16	2	8	2	517	540

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
ACTION S.A.	ACTINA SOLAR 200 X5 (Intel Xeon E5-2630) HTML CSV Text PDF PS Config	12	6	1	6	2	213	223
ACTION S.A.	ACTINA SOLAR 210 X5 (Intel Xeon E5-2630) HTML CSV Text PDF PS Config	12	6	1	6	2	214	223
ACTION S.A.	ACTINA SOLAR 200 S5 (Intel Xeon E5-2630) HTML CSV Text PDF PS Config	12	6	1	6	2	214	223
ACTION S.A.	ACTINA SOLAR 210 S5 (Intel Xeon E5-2630) HTML CSV Text PDF PS Config	12	6	1	6	2	214	223
ACTION S.A.	ACTINA SOLAR 110 X5+ (Intel Xeon E5-1660) HTML CSV Text PDF PS Config	12	6	1	6	2	282	294
ACTION S.A.	ACTINA SOLAR G 100 S5+ (Intel Xeon E5-1660) HTML CSV Text PDF PS Config	12	6	1	6	2	282	294
ACTION S.A.	ACTINA SOLAR 215 X5 (Intel Xeon E5-2420) HTML CSV Text PDF PS Config	24	12	2	6	2	348	363

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
ACTION S.A.	ACTINA SOLAR 220 X5 (Intel Xeon E5-2630) HTML CSV Text PDF PS Config	24	12	2	6	2	416	435
ACTION S.A.	ACTINA SOLAR 220 S5 (Intel Xeon E5-2630) HTML CSV Text PDF PS Config	24	12	2	6	2	416	435
ACTION S.A.	ACTINA SOLAR 210 Q5 (Intel Xeon E5-2630) HTML CSV Text PDF PS Config	24	12	2	6	2	418	434
ACTION S.A.	ACTINA SOLAR 205 S5 (Intel Xeon E5-2420) HTML CSV Text PDF PS Config	24	12	2	6	2	350	365

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
ACTION S.A.	ACTINA SOLAR 215 S5 (Intel Xeon E5-2420) HTML CSV Text PDF PS Config	24	12	2	6	2	348	362
ACTION S.A.	ACTINA SOLAR 225 S5 (Intel Xeon E5-2420) HTML CSV Text PDF PS Config	24	12	2	6	2	348	364
ACTION S.A.	ACTINA SOLAR 222 S5 (Intel Xeon E5-2620) HTML CSV Text PDF PS Config	24	12	2	6	2	373	392
ACTION S.A.	ACTINA SOLAR 820 S5 (Intel Xeon E5-2620) HTML CSV Text PDF PS Config	24	12	2	6	2	374	391
ACTION S.A.	ACTINA SOLAR 200 S5 (Intel Xeon E5-2650) HTML CSV Text PDF PS Config	32	16	2	8	2	515	538
ACTION S.A.	ACTINA SOLAR 220 S5 (Intel Xeon E5-2650) HTML CSV Text PDF PS Config	32	16	2	8	2	515	537
ACTION S.A.	ACTINA SOLAR 222 S5 (Intel Xeon E5-2620) HTML CSV Text PDF PS Config	12	6	1	6	2	191	200
ACTION S.A.	ACTINA SOLAR 200 S5 (Intel Xeon E5-2620) HTML CSV Text PDF PS Config	12	6	1	6	2	191	199
ACTION S.A.	ACTINA SOLAR 220 X5 (Intel Xeon E5-2650) HTML CSV Text PDF PS Config	32	16	2	8	2	515	537

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
ACTION S.A.	ACTINA SOLAR 200 S5 (Intel Xeon E5-2620) HTML CSV Text PDF PS Config	24	12	2	6	2	375	390
ACTION S.A.	ACTINA SOLAR 202 S5 (Intel Xeon E5-2620) HTML CSV Text PDF PS Config	24	12	2	6	2	374	390

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
ACTION S.A.	ACTINA SOLAR 220 S5 (Intel Xeon E5-2620) HTML CSV Text PDF PS Config	24	12	2	6	2	374	390
ACTION S.A.	ACTINA SOLAR 210 X5 (Intel Xeon E5-2620) HTML CSV Text PDF PS Config	24	12	2	6	2	374	391
ACTION S.A.	ACTINA SOLAR 210 S5 (Intel Xeon E5-2620) HTML CSV Text PDF PS Config	24	12	2	6	2	374	390
ACTION S.A.	ACTINA SOLAR 210 Q5 (Intel Xeon E5-2620) HTML CSV Text PDF PS Config	24	12	2	6	2	374	390
ACTION S.A.	ACTINA SOLAR 220 Q5 (Intel Xeon E5-2620) HTML CSV Text PDF PS Config	24	12	2	6	2	373	390
ACTION S.A.	ACTINA SOLAR 220 X5 (Intel Xeon E5-2603) HTML CSV Text PDF PS Config	8	8	2	4	1	166	173
ACTION S.A.	ACTINA SOLAR 200 S5 (Intel Xeon E5-2603) HTML CSV Text PDF PS Config	8	8	2	4	1	166	173
ACTION S.A.	ACTINA SOLAR 202 S5 (Intel Xeon E5-2603) HTML CSV Text PDF PS Config	8	8	2	4	1	166	173
ACTION S.A.	ACTINA SOLAR 210 S5 (Intel Xeon E5-2603) HTML CSV Text PDF PS Config	8	8	2	4	1	166	173
ACTION S.A.	ACTINA SOLAR 220 S5 (Intel Xeon E5-2603) HTML CSV Text PDF PS Config	8	8	2	4	1	166	173
ACTION S.A.	ACTINA SOLAR 200 X5 (Intel Xeon E5-2603) HTML CSV Text PDF PS Config	8	8	2	4	1	166	173

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
ACTION S.A.	ACTINA SOLAR 200 S5 (Intel Xeon E5-2603) HTML CSV Text PDF PS Config	8	8	2	4	1	166	173
ACTION S.A.	ACTINA SOLAR 220 X5 (Intel Xeon E5-2603) HTML CSV Text PDF PS Config	8	8	2	4	1	166	173
ACTION S.A.	ACTINA SOLAR 220 S5 (Intel Xeon E5-2603) HTML CSV Text PDF PS Config	8	8	2	4	1	166	173
ACTION S.A.	ACTINA SOLAR 210 X5 (Intel Xeon E5-2603) HTML CSV Text PDF PS Config	8	8	2	4	1	166	173
ACTION S.A.	ACTINA SOLAR 210 S5 (Intel Xeon E5-2603) HTML CSV Text PDF PS Config	8	8	2	4	1	166	173
ACTION S.A.	ACTINA SOLAR E 210 Q5 (Intel Xeon E5-2603) HTML CSV Text PDF PS Config	8	8	2	4	1	166	173
ACTION S.A.	ACTINA SOLAR 210 Q5 (Intel Xeon E5-2603) HTML CSV Text PDF PS Config	8	8	2	4	1	166	173
ACTION S.A.	ACTINA SOLAR E 210 Q5 (Intel Xeon E5-2609) HTML CSV Text PDF PS Config	8	8	2	4	1	213	222
ACTION S.A.	ACTINA SOLAR 210 Q5 (Intel Xeon E5-2609) HTML CSV Text PDF PS Config	8	8	2	4	1	213	222
ACTION S.A.	ACTINA SOLAR 202 S5 (Intel Xeon E5-2609) HTML CSV Text PDF PS Config	8	8	2	4	1	213	222
ACTION S.A.	ACTINA SOLAR 222 S5 (Intel Xeon E5-2609) HTML CSV Text PDF PS Config	8	8	2	4	1	213	222
ACTION S.A.	ACTINA SOLAR 200 X5 (Intel Xeon E5-2609) HTML CSV Text PDF PS Config	8	8	2	4	1	213	222
ACTION S.A.	ACTINA SOLAR 200 S5 (Intel Xeon E5-2609) HTML CSV Text PDF PS Config	8	8	2	4	1	213	221

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
ACTION S.A.	ACTINA SOLAR 210 X5 (Intel Xeon E5-2609) HTML CSV Text PDF PS Config	8	8	2	4	1	213	221
ACTION S.A.	ACTINA SOLAR 210 S5 (Intel Xeon E5-2609) HTML CSV Text PDF PS Config	8	8	2	4	1	213	222
ACTION S.A.	ACTINA SOLAR 220 X5 (Intel Xeon E5-2609) HTML CSV Text PDF PS Config	8	8	2	4	1	213	222
ACTION S.A.	ACTINA SOLAR 220 S5 (Intel Xeon E5-2609) HTML CSV Text PDF PS Config	8	8	2	4	1	213	222
ACTION S.A.	ACTINA SOLAR 200 S5+ (Intel Xeon E5-2650) HTML CSV Text PDF PS Config	32	16	2	8	2	504	525
ACTION S.A.	ACTINA SOLAR 120 S5 (Intel Xeon E3-1220 v2) HTML CSV Text PDF PS Config	4	4	1	4	1	152	157
ACTION S.A.	ACTINA SOLAR 110 S5 (Intel Xeon E3-1220 v2) HTML CSV Text PDF PS Config	4	4	1	4	1	152	158
ACTION S.A.	ACTINA SOLAR 100 S5 (Intel Xeon E3-1220 v2) HTML CSV Text PDF PS Config	4	4	1	4	1	152	157
ACTION S.A.	ACTINA SOLAR 110 X5 (Intel Xeon E3-1220 v2) HTML CSV Text PDF PS Config	4	4	1	4	1	152	157
ACTION S.A.	ACTINA SOLAR 222 S5 (Intel Xeon E5-2620 v2, 2.10 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	409	424

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
ACTION S.A.	ACTINA SOLAR 210 S5 (Intel Xeon E5-2620 v2, 2.10 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	409	425
ACTION S.A.	ACTINA SOLAR 222 S5 (Intel Xeon E5-2650 v2, 2.60 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	651	675
ACTION S.A.	ACTINA SOLAR 210 S5 (Intel Xeon E5-2650 v2, 2.60 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	650	675

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
ACTION S.A.	ACTINA SOLAR 200 S5+ (Intel Xeon E5-2640 v2, 2.00 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	515	535
ACTION S.A.	ACTINA SOLAR 200 S5 (Intel Xeon E5-2640 v2, 2.00 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	515	535
ACTION S.A.	ACTINA SOLAR 210 S5 (Intel Xeon E5-2620 v2, 2.10 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	409	424
ACTION S.A.	ACTINA SOLAR 210 S5 (Intel Xeon E5-2650L v2, 1.70 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	537	558
ACTION S.A.	ACTINA SOLAR 440 Q5 (Intel Xeon E5-4650, 2.70 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	1190	1230

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
ACTION S.A.	ACTINA SOLAR 200 S5 (Intel Xeon E5-2620 v2, 2.10 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	414	429
ACTION S.A.	ACTINA SOLAR 210 X5 (Intel Xeon E5-2620 v2, 2.10 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	414	430
ACTION S.A.	ACTINA SOLAR 220 X5 (Intel Xeon E5-2620 v2, 2.10 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	414	430
ACTION S.A.	ACTINA SOLAR 200 X5 (Intel Xeon E5-2620 v2, 2.10 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	414	431
ACTION S.A.	ACTINA SOLAR 820 X5 (Intel Xeon E5-2620 v2, 2.10 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	414	430
ACTION S.A.	ACTINA SOLAR 220 X5 (Intel Xeon E5-2630 v2, 2.60 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	489	508
ACTION S.A.	ACTINA SOLAR 200 S5 (Intel Xeon E5-2650 v2, 2.60 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	659	683
ACTION S.A.	ACTINA SOLAR 202 S5 (Intel Xeon E5-2650 v2, 2.60 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	659	682

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
ACTION S.A.	ACTINA SOLAR 210 X5 (Intel Xeon E5-2650 v2, 2.60 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	659	682
ACTION S.A.	ACTINA SOLAR 220 X5 (Intel Xeon E5-2650 v2, 2.60 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	658	682
ACTION S.A.	ACTINA SOLAR 820 X5 (Intel Xeon E5-2650 v2, 2.60 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	659	682
ACTION S.A.	ACTINA SOLAR 222 S5 (Intel Xeon E5-2630 v2, 2.60 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	490	509
ACTION S.A.	ACTINA SOLAR 210 S5 (Intel Xeon E5-2630 v2, 2.60 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	490	509
ACTION S.A.	ACTINA SOLAR 200 S5 (Intel Xeon E5-2630 v2, 2.60 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	490	509
ACTION S.A.	ACTINA SOLAR 222 S5 (Intel Xeon E5-2609 v2, 2.50 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	244	252
ACTION S.A.	ACTINA SOLAR 222 S5 (Intel Xeon E5-2640 v2, 2.00 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	524	544
ACTION S.A.	ACTINA SOLAR 220 S5 (Intel Xeon E5-2640 v2, 2.00 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	524	544

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
ACTION S.A.	ACTINA SOLAR 210 S5 (Intel Xeon E5-2640 v2, 2.00 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	524	545
ACTION S.A.	ACTINA SOLAR 200 X5 (Intel Xeon E5-2630 v2, 2.60 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	489	507
ACTION S.A.	ACTINA SOLAR 210 X5 (Intel Xeon E5-2630 v2, 2.60 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	488	507
ACTION S.A.	ACTINA SOLAR 820 X5 (Intel Xeon E5-2630 v2, 2.60 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	489	507

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
ACTION S.A.	ACTINA SOLAR 220 X5 (Intel Xeon E5-2670 v2, 2.50 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	791	818
ACTION S.A.	ACTINA SOLAR 210 S5 (Intel Xeon E5-2609 v2, 2.50 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	244	252
ACTION S.A.	ACTINA SOLAR 220 X5 (Intel Xeon E5-2609 v2, 2.50 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	240	248
ACTION S.A.	ACTINA SOLAR 210 X5 (Intel Xeon E5-2609 v2, 2.50 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	240	248

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
ACTION S.A.	ACTINA SOLAR 200 X5 (Intel Xeon E5-2609 v2, 2.50 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	240	248
ACTION S.A.	ACTINA SOLAR 820 X5 (Intel Xeon E5-2609 v2, 2.50 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	240	248
ACTION S.A.	ACTINA SOLAR 202 S5 (Intel Xeon E5-2603 v2, 1.80 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	181	187
ACTION S.A.	ACTINA SOLAR 222 S5 (Intel Xeon E5-2603 v2, 1.80 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	181	187
ACTION S.A.	ACTINA SOLAR 220 S5 (Intel Xeon E5-2603 v2, 1.80 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	181	187
ACTION S.A.	ACTINA SOLAR 112 S6 (Intel Xeon E3-1220 v3, 3.10 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	171	178
ACTION S.A.	ACTINA SOLAR G 200 S5+ (Intel Xeon E5-2620 v2, 2.10 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	417	432
ACTION S.A.	ACTINA SOLAR 220 S5+ (Intel Xeon E5-2650 v2, 2.60 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	665	690
ACTION S.A.	ACTINA SOLAR 200 S5+ (Intel Xeon E5-2620 v2, 2.10 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	416	432

Test Sponsor	System Name	Base Copies	Processor				Results	
		Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak	
ACTION S.A.	ACTINA SOLAR 210 Q5 (Intel Xeon E5-2620 v2, 2.10 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	416	433
ACTION S.A.	ACTINA SOLAR 220 Q5 (Intel Xeon E5-2620 v2, 2.10 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	416	432
ACTION S.A.	ACTINA SOLAR 222 S5 (Intel Xeon E5-2620 v2, 2.10 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	416	433
ACTION S.A.	ACTINA SOLAR 220 X5 (Intel Xeon E5-2650 v2, 2.60 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	664	688
ACTION S.A.	ACTINA SOLAR 220 X5 (Intel Xeon E5-2640 v2, 2.00 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	522	541
ACTION S.A.	ACTINA SOLAR 200 X5 (Intel Xeon E5-2640 v2, 2.00 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	522	540
ACTION S.A.	ACTINA SOLAR 820 X5 (Intel Xeon E5-2640 v2, 2.00 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	521	541
ACTION S.A.	ACTINA SOLAR 202 S5 (Intel Xeon E5-2620 v2, 2.10 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	415	431

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
ACTION S.A.	ACTINA SOLAR 100 S6+ (Intel Xeon E5-2650 v3, 2.30 GHz) HTML CSV Text PDF PS Config	20	10	1	10	2	425	441
ACTION S.A.	ACTINA SOLAR 210 S6 (Intel Xeon E5-2609 v3, 1.90 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	310	321
ACTION S.A.	ACTINA SOLAR 210 S6 (Intel Xeon E5-2620 v3, 2.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	513	530
ACTION S.A.	ACTINA SOLAR 210 S6 (Intel Xeon E5-2630 v3, 2.40 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	673	695
ACTION S.A.	ACTINA SOLAR 210 S6 (Intel Xeon E5-2640 v3, 2.60 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	711	734

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
ACTION S.A.	ACTINA SOLAR 210 S6 (Intel Xeon E5-2650 v3, 2.30 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	830	857
ACTION S.A.	ACTINA SOLAR 222 S6 (Intel Xeon E5-2620 v3, 2.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	506	528
ACTION S.A.	ACTINA SOLAR 222 S6 (Intel Xeon E5-2630 v3, 2.40 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	665	693

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
ACTION S.A.	ACTINA SOLAR 222 S6 (Intel Xeon E5-2640 v3, 2.60 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	703	731
ACTION S.A.	ACTINA SOLAR 222 S6 (Intel Xeon E5-2650 v3, 2.30 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	829	862
ACTION S.A.	ACTINA SOLAR 210 X6 (Intel Xeon E5-2620 v3, 2.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	503	525
ACTION S.A.	ACTINA SOLAR 220 X6 (Intel Xeon E5-2620 v3, 2.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	503	525
ACTION S.A.	ACTINA SOLAR 222 S6 (Intel Xeon E5-2609 v3, 1.90 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	310	319
ACTION S.A.	ACTINA SOLAR 820 X6 (Intel Xeon E5-2620 v3, 2.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	509	531
ACTION S.A.	ACTINA SOLAR 820 X6 (Intel Xeon E5-2680 v3, 2.50 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1030	1060
ACTION S.A.	ACTINA SOLAR E 110 S6 (Intel Xeon E3-1231 v3, 3.40 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	211	220
ACTION S.A.	ACTINA SOLAR 222 S6 (Intel Xeon E5-2603 v3, 1.60 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	269	277

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
ACTION S.A.	ACTINA SOLAR G 240 S6 (Intel Xeon E5-2650 v3, 2.30 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	829	861

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
ACTION S.A.	ACTINA SOLAR 202 S6 (Intel Xeon E5-2603 v3, 1.60 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	269	277
ACTION S.A.	ACTINA SOLAR 202 S6 (Intel Xeon E5-2609 v3, 1.90 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	310	319
ACTION S.A.	ACTINA SOLAR 202 S6 (Intel Xeon E5-2620 v3, 2.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	512	536
ACTION S.A.	ACTINA SOLAR 202 S6 (Intel Xeon E5-2630 v3, 2.40 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	673	702
ACTION S.A.	ACTINA SOLAR 202 S6 (Intel Xeon E5-2650 v3, 2.30 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	829	865
ACTION S.A.	ACTINA SOLAR 210 X6 (Intel Xeon E5-2609 v3, 1.90 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	308	318
ACTION S.A.	ACTINA SOLAR 210 X6 (Intel Xeon E5-2650 v3, 2.30 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	826	859

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
ACTION S.A.	ACTINA SOLAR 220 X6 (Intel Xeon E5-2609 v3, 1.90 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	308	318
ACTION S.A.	ACTINA SOLAR 220 X6 (Intel Xeon E5-2620 v3, 2.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	509	531
ACTION S.A.	ACTINA SOLAR 220 X6 (Intel Xeon E5-2650 v3, 2.30 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	826	859
ACTION S.A.	ACTINA SOLAR 202 S6 (Intel Xeon E5-2640 v3, 2.60 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	708	739
ACTION S.A.	ACTINA SOLAR 202 S6 (Intel Xeon E5-2660 v3, 2.60 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	892	929
ACTION S.A.	ACTINA SOLAR 210 X6 (Intel Xeon E5-2603 v3, 1.60 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	267	276

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
ACTION S.A.	ACTINA SOLAR 220 X6 (Intel Xeon E5-2603 v3, 1.60 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	267	276
ACTION S.A.	ACTINA SOLAR G 240 S6+ (Intel Xeon E5-2650 v3, 2.30 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	829	865

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
ACTION S.A.	ACTINA SOLAR G 240 S6+ (Intel Xeon E5-2670 v3, 2.30 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	974	1010
ACTION S.A.	ACTINA SOLAR 820 X5 (Intel Xeon E5-2670 v2, 2.50 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	779	805
ACTION S.A.	ACTINA SOLAR E 210 S6 (Intel Xeon E5-2650 v3, 2.30 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	827	862
ACTION S.A.	ACTINA SOLAR E 212 S6 (Intel Xeon E5-2650 v3, 2.30 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	828	864
ACTION S.A.	ACTINA SOLAR 210 S6 (Intel Xeon E5-2603 v3, 1.60 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	269	278
ACTION S.A.	ACTINA SOLAR 220 S6 (Intel Xeon E5-2603 v3, 1.60 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	269	277
ACTION S.A.	ACTINA SOLAR 110 S6 (Intel Xeon E3-1241 v3, 3.50 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	213	222
ACTION S.A.	ACTINA SOLAR 110 X6 (Intel Xeon E3-1241 v3, 3.50 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	211	219
ACTION S.A.	ACTINA SOLAR 220 X6 (Intel Xeon E5-2683 v3, 2.00 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1080	1120

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
ACTION S.A.	ACTINA SOLAR 222 S6 (Intel Xeon E5-2680 v3, 2.50 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1050	1100
ACTION S.A.	ACTINA SOLAR 222 S6 (Intel Xeon E5-2683 v3, 2.00 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1080	1130

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
ACTION S.A.	ACTINA SOLAR 222 S6 (Intel Xeon E5-2670 v3, 2.30 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	981	1020
ACTION S.A.	ACTINA SOLAR 222 S6 (Intel Xeon E5-2660 v3, 2.60 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	902	942
ACTION S.A.	ACTINA SOLAR 220 X6 (Intel Xeon E5-2680 v3, 2.50 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1040	1090
ACTION S.A.	ACTINA SOLAR 220 X6 (Intel Xeon E5-2670 v3, 2.30 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	976	1020
ACTION S.A.	ACTINA SOLAR 220 X6 (Intel Xeon E5-2660 v3, 2.60 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	895	935
ACTION S.A.	ACTINA SOLAR 210 X6 (Intel Xeon E5-2697 v3, 2.60 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1210	1260

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
ACTION S.A.	ACTINA SOLAR 220 X6 (Intel Xeon E5-2697 v3, 2.60 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1210	1260
ACTION S.A.	ACTINA SOLAR 222 S6 (Intel Xeon E5-2690 v3, 2.60 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1100	1140
ACTION S.A.	ACTINA SOLAR 202 S6 (Intel Xeon E5-2697 v3, 2.60 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1240	1290
ACTION S.A.	ACTINA SOLAR 210 X6 (Intel Xeon E5-2698 v3, 2.30 GHz) HTML CSV Text PDF PS Config	64	32	2	16	2	1240	1290
ACTION S.A.	ACTINA SOLAR 220 X6 (Intel Xeon E5-2698 v3, 2.30 GHz) HTML CSV Text PDF PS Config	64	32	2	16	2	1240	1300
ACTION S.A.	ACTINA SOLAR 222 S6 (Intel Xeon E5-2697 v3, 2.60 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1240	1290
ACTION S.A.	ACTINA SOLAR 222 S6 (Intel Xeon E5-2698 v3, 2.30 GHz) HTML CSV Text PDF PS Config	64	32	2	16	2	1270	1330

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
ACTION S.A.	ACTINA SOLAR 110 S6 (Intel Xeon E3-1220 v3, 3.10 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	176	183

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
ACTION S.A.	ACTINA SOLAR 220 X6 (Intel Xeon E5-2699 v3, 2.30 GHz) HTML CSV Text PDF PS Config	72	36	2	18	2	1350	1410
ACTION S.A.	ACTINA SOLAR 222 S6 (Intel Xeon E5-2699 v3, 2.30 GHz) HTML CSV Text PDF PS Config	72	36	2	18	2	1380	1430
ACTION S.A.	ACTINA SOLAR 220 S6 (Intel Xeon E5-2637 v3, 3.50 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	456	478
ACTION S.A.	ACTINA SOLAR 222 S6 (Intel Xeon E5-2650 v4, 2.20 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	991	1040
ACTION S.A.	ACTINA SOLAR 210 X6 (Intel Xeon E5-2620 v4, 2.10 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	630	664
ACTION S.A.	ACTINA SOLAR 210 X6 (Intel Xeon E5-2630 v4, 2.20 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	800	840
ACTION S.A.	ACTINA SOLAR 220 X6 (Intel Xeon E5-2620 v4, 2.10 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	630	664
ACTION S.A.	ACTINA SOLAR 220 X6 (Intel Xeon E5-2630 v4, 2.20 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	800	840
ACTION S.A.	ACTINA SOLAR 210 X6 (Intel Xeon E5-2650 v4, 2.20 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	986	1030

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
ACTION S.A.	ACTINA SOLAR 220 X6 (Intel Xeon E5-2650 v4, 2.20 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	986	1030
ACTION S.A.	ACTINA SOLAR 210 X6 (Intel Xeon E5-2603 v4, 1.70 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	311	325
ACTION S.A.	ACTINA SOLAR 220 X6 (Intel Xeon E5-2603 v4, 1.70 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	311	325

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
ACTION S.A.	ACTINA SOLAR 220 X6 (Intel Xeon E5-2640 v4, 2.40 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	850	892
ACTION S.A.	ACTINA SOLAR 210 X6 (Intel Xeon E5-2640 v4, 2.40 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	857	895
ACTION S.A.	ACTINA SOLAR 210 X6 (Intel Xeon E5-2650 v4, 2.20 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	996	1040
ACTION S.A.	ACTINA SOLAR 220 X6 (Intel Xeon E5-2650 v4, 2.20 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	996	1040
ACTION S.A.	ACTINA SOLAR 232 S6 (Intel Xeon E5-2603 v4, 1.70 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	313	327

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
ACTION S.A.	ACTINA SOLAR 210 X6 (Intel Xeon E5-2680 v4, 2.40 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1260	1310
ACTION S.A.	ACTINA SOLAR 220 X6 (Intel Xeon E5-2680 v4, 2.40 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1260	1310
ACTION S.A.	ACTINA SOLAR 222 S6 (Intel Xeon E5-2620 v4, 2.10 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	633	665
ACTION S.A.	ACTINA SOLAR 222 S6 (Intel Xeon E5-2630 v4, 2.20 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	804	842
ACTION S.A.	ACTINA SOLAR 222 S6 (Intel Xeon E5-2640 v4, 2.40 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	852	890
ASUSTeK Computer Inc.	ASUS D5EB-DG Server Motherboard (Intel XEON X5482) HTML CSV Text PDF PS Config	8	8	2	4	1	122	148
ASUSTeK Computer Inc.	ASUS D5EB-DG server motherboard (Intel Xeon X5492) HTML CSV Text PDF PS Config	8	8	2	4	1	145	157
ASUSTeK Computer Inc.	ASUS P6T WS PRO workstation motherboard (Intel Core i7-965 Extreme Edition) HTML CSV Text PDF PS Config	8	4	1	4	2	126	135

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
ASUSTeK Computer Inc.	ASUS P6T6 WS REVOLUTION workstation motherboard (Intel Core i7-965 Extreme Edition) HTML CSV Text PDF PS Config	8	4	1	4	2	126	135
ASUSTeK Computer Inc.	ASUS Z8PE-D12X server motherboard (Intel Xeon X5570) HTML CSV Text PDF PS Config	16	8	2	4	2	241	258
ASUSTeK Computer Inc.	ASUS RS700-E6 server system (Intel Xeon X5570) HTML CSV Text PDF PS Config	16	8	2	4	2	238	258
ASUSTeK Computer Inc.	ASUS Z8NA-D6 server motherboard (Intel Xeon X5570) HTML CSV Text PDF PS Config	16	8	2	4	2	239	258
ASUSTeK Computer Inc.	ASUS TS700-E6 (Z8PE-D12X) server system (Intel Xeon W5580) HTML CSV Text PDF PS Config	16	8	2	4	2	248	267
ASUSTeK Computer Inc.	ASUS RS500-E6/RS520-E6 (Z8NR-D12) server system (Intel Xeon X5570) HTML CSV Text PDF PS Config	16	8	2	4	2	239	257
ASUSTeK Computer Inc.	ASUS RS700D (Z8NH-D12) server system (Intel Xeon X5570) HTML CSV Text PDF PS Config	16	8	2	4	2	239	257
ASUSTeK Computer Inc.	ASUS Z8PE-D18 server motherboard (Intel Xeon X5570) HTML CSV Text PDF PS Config	16	8	2	4	2	240	259
ASUSTeK Computer Inc.	ASUS TS500-E6 (Z8NA-D6) server system (Intel Xeon X5570) HTML CSV Text PDF PS Config	16	8	2	4	2	240	258

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
ASUSTeK Computer Inc.	ASUS TS300-E6 (P7F-E) server system (Intel Xeon X3470) HTML CSV Text PDF PS Config	8	4	1	4	2	114	124
ASUSTeK Computer Inc.	ASUS RS300-E6 (P7F-E) server system (Intel Xeon X3470) HTML CSV Text PDF PS Config	8	4	1	4	2	114	124
ASUSTeK Computer Inc.	ASUS RS100-E6 (P7F-M) server system (Intel Xeon X3470) HTML CSV Text PDF PS Config	8	4	1	4	2	114	124
ASUSTeK Computer Inc.	ASUS TS100-E6 (P7F-X) server system (Intel Xeon X3470) HTML CSV Text PDF PS Config	8	4	1	4	2	114	124

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
ASUSTeK Computer Inc.	ASUS TS700-E6 (Z8PE-D12X) server system (Intel Xeon X5680) HTML CSV Text PDF PS Config	24	12	2	6	2	356	381
ASUSTeK Computer Inc.	ASUS KGPE-D16 server motherboard (2.2 GHz AMD Opteron 6174) HTML CSV Text PDF PS Config	24	24	2	12	1	303	387
ASUSTeK Computer Inc.	ASUS RS700-E6 server system (Intel Xeon X5680) HTML CSV Text PDF PS Config	24	12	2	6	2	356	382
ASUSTeK Computer Inc.	ASUS RS700D-E6 (Z8NH-D12) server system (Intel Xeon X5680) HTML CSV Text PDF PS Config	24	12	2	6	2	355	380

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
ASUSTeK Computer Inc.	ASUS RS520-E6 (Z8NR-D12) server system (Intel Xeon X5680) HTML CSV Text PDF PS Config	24	12	2	6	2	356	381
ASUSTeK Computer Inc.	ASUS RS500-E6 (Z8NR-D12) server system (Intel Xeon X5680) HTML CSV Text PDF PS Config	24	12	2	6	2	356	381
ASUSTeK Computer Inc.	ASUS TS300-E6 (P7F-E) server system (Intel Xeon X3440) HTML CSV Text PDF PS Config	8	4	1	4	2	100	109
ASUSTeK Computer Inc.	ASUS TS500-E6 (Z8NA-D6) server system (Intel Xeon X5670) HTML CSV Text PDF PS Config	24	12	2	6	2	330	354
ASUSTeK Computer Inc.	ASUS RS704D-E6 (Z8PH-D12 SE/QDR) server system (Intel Xeon X5680) HTML CSV Text PDF PS Config	24	12	2	6	2	354	380
ASUSTeK Computer Inc.	ASUS RS500A-E6 (KGNE-D16) server system (2.2 GHz AMD Opteron 6174) HTML CSV Text PDF PS Config	24	24	2	12	1	336	392
ASUSTeK Computer Inc.	ASUS RS704DA-E6 (KGMH-D16/QDR) server system (2.2 GHz AMD Opteron 6174) HTML CSV Text PDF PS Config	24	24	2	12	1	338	393
ASUSTeK Computer Inc.	ASUS RS720-E6 (Z8PE-D18) server system (Intel Xeon X5680) HTML CSV Text PDF PS Config	24	12	2	6	2	356	381
ASUSTeK Computer Inc.	ASUS RS500A-S6 (KGPX-D24) server system (2.2 GHz AMD Opteron 6174) HTML CSV Text PDF PS Config	24	24	2	12	1	337	392

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
ASUSTeK Computer Inc.	ASUS KCMA-D8 server motherboard (AMD Opteron 4184, 2.80GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	205	237
ASUSTeK Computer Inc.	ASUS KCMR-D12 server motherboard (AMD Opteron 4184, 2.80GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	204	237
ASUSTeK Computer Inc.	ASUS RS500A-X6 (KCNR-D12) server system (AMD Opteron 4184, 2.80GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	204	237
ASUSTeK Computer Inc.	ASUS RS300-E7(P8B-E/4L) Server System (Intel Xeon E3-1280, 3.50 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	160	168
ASUSTeK Computer Inc.	ASUS RS100-E7(P8B-M) Server System (Intel Xeon E3-1280, 3.50 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	160	167
ASUSTeK Computer Inc.	ASUS ESC4000(Z8PG-D18) Server System (Intel Xeon X5690, 3.46 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	388	414
ASUSTeK Computer Inc.	ASUS RS720Q-E6(Z8NH-D12) Server System (Intel Xeon X5680, 3.33 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	367	395
ASUSTeK Computer Inc.	ASUS KGPE-D16 server motherboard (2.6 GHz AMD Opteron 6282 SE) HTML CSV Text PDF PS Config	32	32	2	16	1	474	543

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
ASUSTeK Computer Inc.	ASUS RS924A-E6 (KGPX-Q32) Server System (AMD Opteron 6282 SE, 2.60 GHz) HTML CSV Text PDF PS Config	64	64	4	16	1	923	1060
ASUSTeK Computer Inc.	ASUS TS700-E7(Z9PE-D16) Server System (Intel Xeon E5-2690) HTML CSV Text PDF PS Config	32	16	2	8	2	662	692
ASUSTeK Computer Inc.	ASUS RS720-E7(Z9PE-D16) Server System (Intel Xeon E5-2690) HTML CSV Text PDF PS Config	32	16	2	8	2	663	691
ASUSTeK Computer Inc.	ASUS RS720-X7(Z9PR-D12) Server System (Intel Xeon E5-2690) HTML CSV Text PDF PS Config	32	16	2	8	2	648	676
ASUSTeK Computer Inc.	ASUS RS920-E7(Z9PX-Q32) Server System (Intel Xeon E5-4650) HTML CSV Text PDF PS Config	64	32	4	8	2	NC	NC

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
ASUSTeK Computer Inc.	ASUS RS700-X7(Z9PR-D12) Server System (Intel Xeon E5-2690) HTML CSV Text PDF PS Config	32	16	2	8	2	648	676
ASUSTeK Computer Inc.	ASUS RS700-E7(Z9PP-D24) Server System (Intel Xeon E5-2690) HTML CSV Text PDF PS Config	32	16	2	8	2	662	691
ASUSTeK Computer Inc.	ASUS RS724Q-E7(Z9PH-D16) Server System (Intel Xeon E5-2670) HTML CSV Text PDF PS Config	32	16	2	8	2	613	642

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
ASUSTeK Computer Inc.	ASUS RS500-E7 (Z9NR-D12) Server System (Intel Xeon E5-2470) HTML CSV Text PDF PS Config	32	16	2	8	2	559	579
ASUSTeK Computer Inc.	ASUS RS920-E7 (Z9PX-Q32) Server System (Intel Xeon E5-4650) HTML CSV Text PDF PS Config	64	32	4	8	2	1160	1220
ASUSTeK Computer Inc.	ASUS ESC4000 G2 (Z9PG-D16) Server System (Intel Xeon E5-2690) HTML CSV Text PDF PS Config	32	16	2	8	2	661	688
ASUSTeK Computer Inc.	ASUS RS700-E7(Z9PP-D24) Server System (Intel Xeon E5-2620) HTML CSV Text PDF PS Config	24	12	2	6	2	374	393
ASUSTeK Computer Inc.	ASUS RS500-E8(Z10PR-D16) Server System (Intel Xeon E5-2699 v3) HTML CSV Text PDF PS Config	72	36	2	18	2	1360	1400
ASUSTeK Computer Inc.	ASUS TS700-E8(Z10PE-D16WS) Server System (Intel Xeon E5-2699 v3) HTML CSV Text PDF PS Config	72	36	2	18	2	1440	1480
ASUSTeK Computer Inc.	ASUS WS C621E SAGE Server System (3.00 GHz, Intel Xeon Gold 6154) HTML CSV Text PDF PS Config	72	36	2	18	2	2110	2190
ASUSTeK Computer Inc.	ASUS RS700-E9(Z11PP-D24) Server System (2.70 GHz, Intel Xeon Gold 6150) HTML CSV Text PDF PS Config	72	36	2	18	2	2010	2100
ASUSTeK Computer Inc.	ASUS RS700-E9(Z11PP-D24) Server System (2.10 GHz, Intel Xeon Platinum 8176) HTML CSV Text PDF PS Config	112	56	2	28	2	2560	2660

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Acer Altos G330 (Intel Xeon X3220, 2.4 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	42.8	44.3

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Acer Altos R520 (Intel Xeon X5355, 2.66GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	43.5	45.0
Acer Incorporated	Acer Altos R720 (Intel Xeon X5355, 2.66GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	43.5	45.0
Acer Incorporated	Acer Altos R720 (Intel Xeon X5355, 2.66GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	77.8	80.5
Acer Incorporated	Acer Altos G540 (Intel Xeon X5355, 2.66GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	45.9	47.3
Acer Incorporated	Acer Altos G540 (Intel Xeon X5355, 2.66GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	78.0	80.5
Acer Incorporated	Acer Altos R520 (Intel Xeon X5355, 2.66GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	77.8	80.5
Acer Incorporated	Acer Altos G330 (Intel Xeon 3070, 2.66 GHz) HTML CSV Text PDF PS Config	2	2	1	2	1	27.8	28.9
Acer Incorporated	Acer Altos G330 (Intel Xeon X3210, 2.13 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	39.8	41.3
Acer Incorporated	Acer Altos R520 (Intel Xeon E5335, 2.0GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	36.5	39.2
Acer Incorporated	Acer Altos R520 (Intel Xeon E5335, 2.0GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	67.7	72.6

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Acer Altos R520 (Intel Xeon X5355, 2.66GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	43.4	46.3
Acer Incorporated	Acer Altos R520 (Intel Xeon X5355, 2.66GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	79.4	85.0
Acer Incorporated	Acer Altos R720 (Intel Xeon E5335, 2.0GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	36.5	39.2

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Acer Altos R720 (Intel Xeon E5335, 2.0GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	67.7	72.6
Acer Incorporated	Acer Altos R720 (Intel Xeon X5355, 2.66GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	43.4	46.3
Acer Incorporated	Acer Altos R720 (Intel Xeon X5355, 2.66GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	79.4	85.0
Acer Incorporated	Acer Altos R910 (Intel Xeon 7140M, 3.4GHz) HTML CSV Text PDF PS Config	8	4	2	2	2	36.5	39.9
Acer Incorporated	Acer Altos R910 (Intel Xeon 7140M, 3.4GHz) HTML CSV Text PDF PS Config	16	8	4	2	2	68.1	75.1
Acer Incorporated	Acer Altos G5450 (AMD Opteron 2220 SE) HTML CSV Text PDF PS Config	4	4	2	2	1	45.6	51.3
Acer Incorporated	Acer Altos G5450 (AMD Opteron 2220 SE) HTML CSV Text PDF PS Config	2	2	1	2	1	22.6	25.3
Acer Incorporated	Acer Altos G5450 (AMD Opteron 2222 SE) HTML CSV Text PDF PS Config	2	2	1	2	1	24.3	27.1

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Acer Altos G5450 (AMD Opteron 2222 SE) HTML CSV Text PDF PS Config	4	4	2	2	1	48.2	54.4
Acer Incorporated	Acer Altos R520 (Intel Xeon X5355) HTML CSV Text PDF PS Config	4	4	1	4	1	49.1	53.4
Acer Incorporated	Acer Altos R720 (Intel Xeon X5355) HTML CSV Text PDF PS Config	4	4	1	4	1	49.1	53.4
Acer Incorporated	Acer Altos R720 (Intel Xeon E5345) HTML CSV Text PDF PS Config	4	4	1	4	1	45.4	49.5
Acer Incorporated	Acer Altos R520 (Intel Xeon E5345) HTML CSV Text PDF PS Config	4	4	1	4	1	45.4	49.5

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Acer Altos R520 (Intel Xeon E5335) HTML CSV Text PDF PS Config	8	8	2	4	1	77.7	84.1
Acer Incorporated	Acer Altos R720 (Intel Xeon E5335) HTML CSV Text PDF PS Config	8	8	2	4	1	77.7	84.1
Acer Incorporated	Acer Altos R720 (Intel Xeon E5335) HTML CSV Text PDF PS Config	4	4	1	4	1	41.4	45.0
Acer Incorporated	Acer Altos R520 (Intel Xeon E5335) HTML CSV Text PDF PS Config	4	4	1	4	1	41.4	45.0
Acer Incorporated	Acer Altos G5450 (AMD Opteron 2220) HTML CSV Text PDF PS Config	4	4	2	2	1	45.2	50.4
Acer Incorporated	Acer Altos G5450 (AMD Opteron 2220) HTML CSV Text PDF PS Config	2	2	1	2	1	22.7	25.3

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Acer Altos G540 (Intel Xeon X5355) HTML CSV Text PDF PS Config	8	8	2	4	1	91.3	98.6
Acer Incorporated	Acer Altos G540 (Intel Xeon E5335) HTML CSV Text PDF PS Config	8	8	2	4	1	77.7	84.2
Acer Incorporated	Acer Altos G540 (Intel Xeon X5355) HTML CSV Text PDF PS Config	4	4	1	4	1	52.0	56.3
Acer Incorporated	Acer Altos G540 (Intel Xeon E5345) HTML CSV Text PDF PS Config	8	8	2	4	1	84.7	91.6
Acer Incorporated	Acer Altos G540 (Intel Xeon E5345) HTML CSV Text PDF PS Config	4	4	1	4	1	48.0	52.1
Acer Incorporated	Acer Altos R520 (Intel Xeon E5320) HTML CSV Text PDF PS Config	4	4	1	4	1	36.9	40.2
Acer Incorporated	Acer Altos R720 (Intel Xeon E5320) HTML CSV Text PDF PS Config	4	4	1	4	1	36.9	40.2

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Acer Altos G540 (Intel Xeon E5310) HTML CSV Text PDF PS Config	8	8	2	4	1	63.0	68.1
Acer Incorporated	Acer Altos G540 (Intel Xeon E5310) HTML CSV Text PDF PS Config	4	4	1	4	1	36.3	39.3
Acer Incorporated	Acer Altos G540 (Intel Xeon E5335) HTML CSV Text PDF PS Config	4	4	1	4	1	43.4	47.0
Acer Incorporated	Acer Altos G540 (Intel Xeon 5160) HTML CSV Text PDF PS Config	4	4	2	2	1	56.5	62.1

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Acer Altos G540 (Intel Xeon E5320) HTML CSV Text PDF PS Config	8	8	2	4	1	68.8	74.5
Acer Incorporated	Acer Altos G540 (Intel Xeon 5160) HTML CSV Text PDF PS Config	2	2	1	2	1	31.0	34.6
Acer Incorporated	Acer Altos G540 (Intel Xeon E5320) HTML CSV Text PDF PS Config	4	4	1	4	1	40.2	43.7
Acer Incorporated	Acer Altos G540 (Intel Xeon 5150) HTML CSV Text PDF PS Config	2	2	1	2	1	28.6	32.1
Acer Incorporated	Acer Altos R520 (Intel Xeon E5345) HTML CSV Text PDF PS Config	8	8	2	4	1	84.4	91.5
Acer Incorporated	Acer Altos R520 (Intel Xeon X5355) HTML CSV Text PDF PS Config	8	8	2	4	1	91.1	98.3
Acer Incorporated	Acer Altos R720 (Intel Xeon E5345) HTML CSV Text PDF PS Config	8	8	2	4	1	84.4	91.5
Acer Incorporated	Acer Altos R720 (Intel Xeon X5355) HTML CSV Text PDF PS Config	8	8	2	4	1	91.1	98.3
Acer Incorporated	Acer Altos R520 (Intel Xeon E5320) HTML CSV Text PDF PS Config	8	8	2	4	1	68.4	74.1

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Acer Altos R720 (Intel Xeon E5320) HTML CSV Text PDF PS Config	8	8	2	4	1	68.4	74.1
Acer Incorporated	Acer Altos R520 (Intel Xeon E5310) HTML CSV Text PDF PS Config	4	4	1	4	1	33.6	36.5

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Acer Altos R520 (Intel Xeon E5310) HTML CSV Text PDF PS Config	8	8	2	4	1	62.7	67.9
Acer Incorporated	Acer Altos R520 (Intel Xeon 5160) HTML CSV Text PDF PS Config	4	4	2	2	1	56.1	60.0
Acer Incorporated	Acer Altos R520 (Intel Xeon 5160) HTML CSV Text PDF PS Config	2	2	1	2	1	30.5	32.7
Acer Incorporated	Acer Altos G540 (Intel Xeon 5130) HTML CSV Text PDF PS Config	2	2	1	2	1	23.7	26.5
Acer Incorporated	Acer Altos G540 (Intel Xeon 5140) HTML CSV Text PDF PS Config	4	4	2	2	1	48.4	53.5
Acer Incorporated	Acer Altos G540 (Intel Xeon 5140) HTML CSV Text PDF PS Config	2	2	1	2	1	26.2	29.4
Acer Incorporated	Acer Altos G540 (Intel Xeon 5120) HTML CSV Text PDF PS Config	4	4	2	2	1	39.7	43.8
Acer Incorporated	Acer Altos G5450 (AMD Opteron 2212) HTML CSV Text PDF PS Config	4	4	2	2	1	36.4	40.7
Acer Incorporated	Acer Altos G5450 (AMD Opteron 2212) HTML CSV Text PDF PS Config	2	2	1	2	1	18.4	20.4
Acer Incorporated	Acer Altos G540 (Intel Xeon 5120) HTML CSV Text PDF PS Config	2	2	1	2	1	21.8	25.5
Acer Incorporated	Acer Altos G540 (Intel Xeon 5110) HTML CSV Text PDF PS Config	4	4	2	2	1	36.2	41.5

Test Sponsor	System Name	Base Copies	Processor			Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Acer Altos G540 (Intel Xeon 5110) HTML CSV Text PDF PS Config	2	2	1	2	1	20.0	23.2
Acer Incorporated	Acer Altos R720 (Intel Xeon E5310) HTML CSV Text PDF PS Config	4	4	1	4	1	33.6	36.5
Acer Incorporated	Acer Altos R720 (Intel Xeon E5310) HTML CSV Text PDF PS Config	8	8	2	4	1	62.7	67.9
Acer Incorporated	Acer Altos R720 (Intel Xeon 5160) HTML CSV Text PDF PS Config	4	4	2	2	1	56.1	60.0
Acer Incorporated	Acer Altos R720 (Intel Xeon 5160) HTML CSV Text PDF PS Config	2	2	1	2	1	30.5	32.7
Acer Incorporated	Acer Altos R920 (Intel Xeon X7350) HTML CSV Text PDF PS Config	16	16	4	4	1	177	213
Acer Incorporated	Acer Altos R920 (Intel Xeon E7320) HTML CSV Text PDF PS Config	16	16	4	4	1	131	143
Acer Incorporated	Acer Altos R920 (Intel Xeon E7330) HTML CSV Text PDF PS Config	16	16	4	4	1	151	178
Acer Incorporated	Acer Altos R5250 (AMD Opteron 2220) HTML CSV Text PDF PS Config	2	2	1	2	1	22.7	25.3
Acer Incorporated	Acer Altos R5250 (AMD Opteron 2220) HTML CSV Text PDF PS Config	4	4	2	2	1	45.2	50.4
Acer Incorporated	Acer Altos R5250 (AMD Opteron 2220 SE) HTML CSV Text PDF PS Config	2	2	1	2	1	22.6	25.3
Acer Incorporated	Acer Altos R5250 (AMD Opteron 2220 SE) HTML CSV Text PDF PS Config	4	4	2	2	1	45.6	51.3
Acer Incorporated	Acer Altos R5250 (AMD Opteron 2222 SE) HTML CSV Text PDF PS Config	4	4	2	2	1	48.2	54.4

Test Sponsor	System Name	Base Copies	Processor				Results	
		Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak	
Acer Incorporated	Acer Altos R5250 (AMD Opteron 2222 SE) HTML CSV Text PDF PS Config	2	2	1	2	1	24.3	27.1
Acer Incorporated	Acer Altos R920 (Intel Xeon E7340) HTML CSV Text PDF PS Config	16	16	4	4	1	161	193
Acer Incorporated	Acer Altos R720 (Intel Xeon 5140) HTML CSV Text PDF PS Config	2	2	1	2	1	26.5	30.2
Acer Incorporated	Acer Altos R520 (Intel Xeon 5140) HTML CSV Text PDF PS Config	2	2	1	2	1	26.5	30.2
Acer Incorporated	Acer Altos R720 (Intel Xeon 5150) HTML CSV Text PDF PS Config	2	2	1	2	1	28.9	32.9
Acer Incorporated	Acer Altos R520 (Intel Xeon 5150) HTML CSV Text PDF PS Config	2	2	1	2	1	28.9	32.9
Acer Incorporated	Acer Altos R520 (Intel Xeon 5130) HTML CSV Text PDF PS Config	2	2	1	2	1	24.0	27.2
Acer Incorporated	Acer Altos R720 (Intel Xeon 5130) HTML CSV Text PDF PS Config	2	2	1	2	1	24.0	27.2
Acer Incorporated	Acer Altos R720 (Intel Xeon 5130) HTML CSV Text PDF PS Config	2	2	1	2	1	24.0	27.2
Acer Incorporated	Acer Altos R520 (Intel Xeon 5130) HTML CSV Text PDF PS Config	2	2	1	2	1	24.0	27.2
Acer Incorporated	Acer Altos R520 (Intel Xeon 5140) HTML CSV Text PDF PS Config	4	4	2	2	1	50.4	57.5

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Acer Altos R720 (Intel Xeon 5140) HTML CSV Text PDF PS Config	4	4	2	2	1	50.4	57.5
Acer Incorporated	Acer Altos R920 (Intel E7310) HTML CSV Text PDF PS Config	16	16	4	4	1	114	125

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Acer Altos G330 Mk2 HTML CSV Text PDF PS Config	4	4	1	4	1	55.1	63.1
Acer Incorporated	Acer Altos R520 (Intel Xeon X5365) HTML CSV Text PDF PS Config	8	8	2	4	1	96.4	115
Acer Incorporated	Acer Altos R720 (Intel Xeon X5365) HTML CSV Text PDF PS Config	8	8	2	4	1	96.4	115
Acer Incorporated	Acer Altos G540 (Intel Xeon X5365) HTML CSV Text PDF PS Config	4	4	1	4	1	55.1	62.6
Acer Incorporated	Acer Altos G330 Mk2 (Intel Xeon X3220) HTML CSV Text PDF PS Config	4	4	1	4	1	51.6	59.1
Acer Incorporated	Acer Altos R720 (Intel Xeon X5365) HTML CSV Text PDF PS Config	4	4	1	4	1	52.9	60.6
Acer Incorporated	Acer Altos R520 (Intel Xeon X5365) HTML CSV Text PDF PS Config	4	4	1	4	1	52.9	60.6
Acer Incorporated	Acer Altos R520 (Intel Xeon 5130) HTML CSV Text PDF PS Config	4	4	2	2	1	45.7	52.3
Acer Incorporated	Acer Altos R720 (Intel Xeon 5130) HTML CSV Text PDF PS Config	4	4	2	2	1	45.7	52.3

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Acer Altos R920 (Intel Xeon E7210) HTML CSV Text PDF PS Config	8	8	4	2	1	104	125
Acer Incorporated	Acer Altos G330 Mk2 (Intel Xeon X3210) HTML CSV Text PDF PS Config	4	4	1	4	1	47.1	54.6
Acer Incorporated	Acer Altos R520 (Intel Xeon 5120) HTML CSV Text PDF PS Config	4	4	2	2	1	38.8	44.1
Acer Incorporated	Acer Altos R520 (Intel Xeon X5460) HTML CSV Text PDF PS Config	8	8	2	4	1	111	Not Run

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Acer Altos R520 (Intel Xeon X5460) HTML CSV Text PDF PS Config	8	8	2	4	1	108	134
Acer Incorporated	Acer Altos R920 (Intel Xeon E7220) HTML CSV Text PDF PS Config	8	8	4	2	1	119	142
Acer Incorporated	Acer Altos R720 (Intel Xeon X5460) HTML CSV Text PDF PS Config	8	8	2	4	1	111	Not Run
Acer Incorporated	Acer Altos R720 (Intel Xeon X5460) HTML CSV Text PDF PS Config	8	8	2	4	1	108	134
Acer Incorporated	Acer Altos G540 (Intel Xeon X5365) HTML CSV Text PDF PS Config	8	8	2	4	1	95.2	113
Acer Incorporated	Acer Altos R520 (Intel Xeon E5405) HTML CSV Text PDF PS Config	8	8	2	4	1	84.6	Not Run
Acer Incorporated	Acer Altos R520 (Intel Xeon E5405) HTML CSV Text PDF PS Config	8	8	2	4	1	83.4	101

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Acer Altos R720 (Intel Xeon E5405) HTML CSV Text PDF PS Config	8	8	2	4	1	84.6	Not Run
Acer Incorporated	Acer Altos R720 (Intel Xeon E5405) HTML CSV Text PDF PS Config	8	8	2	4	1	83.4	101
Acer Incorporated	Acer Altos R520 (Intel Xeon X5260) HTML CSV Text PDF PS Config	4	4	2	2	1	69.4	81.0
Acer Incorporated	Acer Altos R720 (Intel Xeon X5260) HTML CSV Text PDF PS Config	4	4	2	2	1	69.4	81.0
Acer Incorporated	Acer Altos R520 (Intel Xeon X5260) HTML CSV Text PDF PS Config	2	2	1	2	1	37.0	42.4
Acer Incorporated	Acer Altos R720 (Intel Xeon X5260) HTML CSV Text PDF PS Config	2	2	1	2	1	37.0	42.4

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Acer Altos R920 (Intel Xeon E7310) HTML CSV Text PDF PS Config	8	8	2	4	1	61.6	67.8
Acer Incorporated	Acer Altos R920 (Intel Xeon E7320) HTML CSV Text PDF PS Config	8	8	2	4	1	71.5	78.5
Acer Incorporated	Acer Altos R920 (Intel Xeon E7330) HTML CSV Text PDF PS Config	8	8	2	4	1	82.4	91.5
Acer Incorporated	Acer Altos R920 (Intel Xeon E7340) HTML CSV Text PDF PS Config	8	8	2	4	1	87.1	97.7
Acer Incorporated	Acer Altos R920 (Intel Xeon X7350) HTML CSV Text PDF PS Config	8	8	2	4	1	97.4	108

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Acer Altos R720 (Intel Xeon E5205) HTML CSV Text PDF PS Config	2	2	1	2	1	23.4	26.8
Acer Incorporated	Acer Altos R520 (Intel Xeon E5205) HTML CSV Text PDF PS Config	2	2	1	2	1	23.4	26.8
Acer Incorporated	Acer Altos R920 (Intel Xeon E7210) HTML CSV Text PDF PS Config	4	4	2	2	1	54.0	64.8
Acer Incorporated	Acer Altos R520 (Intel Xeon E5205) HTML CSV Text PDF PS Config	4	4	2	2	1	44.4	51.8
Acer Incorporated	Acer Altos R720 (Intel Xeon E5205) HTML CSV Text PDF PS Config	4	4	2	2	1	44.4	51.8
Acer Incorporated	Acer Altos R920 (Intel Xeon E7220) HTML CSV Text PDF PS Config	4	4	2	2	1	61.8	73.6
Acer Incorporated	Acer Altos R520 (Intel Xeon X5460) HTML CSV Text PDF PS Config	4	4	1	4	1	60.7	71.5
Acer Incorporated	Acer Altos R720 (Intel Xeon X5460) HTML CSV Text PDF PS Config	4	4	1	4	1	60.7	71.5

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Acer Altos R520 (Intel Xeon X5460) HTML CSV Text PDF PS Config	4	4	1	4	1	61.2	Not Run
Acer Incorporated	Acer Altos R720 (Intel Xeon X5460) HTML CSV Text PDF PS Config	4	4	1	4	1	61.2	Not Run
Acer Incorporated	Acer Altos R520 (Intel Xeon E5405) HTML CSV Text PDF PS Config	4	4	1	4	1	45.8	Not Run

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Acer Altos R720 (Intel Xeon E5405) HTML CSV Text PDF PS Config	4	4	1	4	1	45.8	Not Run
Acer Incorporated	Acer Altos R520 (Intel Xeon E5405) HTML CSV Text PDF PS Config	4	4	1	4	1	45.7	53.7
Acer Incorporated	Acer Altos R720 (Intel Xeon E5405) HTML CSV Text PDF PS Config	4	4	1	4	1	45.7	53.7
Acer Incorporated	Acer Altos G330 Mk2 (Intel Xeon X3360) HTML CSV Text PDF PS Config	4	4	1	4	1	62.7	74.4
Acer Incorporated	Acer Altos G330 Mk2 (Intel Xeon X3320) HTML CSV Text PDF PS Config	4	4	1	4	1	52.4	59.2
Acer Incorporated	Acer Altos R5250 (AMD Opteron 2356) HTML CSV Text PDF PS Config	8	8	2	4	1	88.0	101
Acer Incorporated	Acer Altos R5250 (AMD Opteron 2350) HTML CSV Text PDF PS Config	8	8	2	4	1	80.0	91.9
Acer Incorporated	Acer Altos R5250 (AMD Opteron 2350) HTML CSV Text PDF PS Config	4	4	1	4	1	40.9	47.1
Acer Incorporated	Acer Altos G5450 (AMD Opteron 2350) HTML CSV Text PDF PS Config	8	8	2	4	1	80.0	91.9
Acer Incorporated	Acer Altos R5250 (AMD Opteron 2356) HTML CSV Text PDF PS Config	4	4	1	4	1	44.7	51.4

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Acer Altos G5450 (AMD Opteron 2350) HTML CSV Text PDF PS Config	4	4	1	4	1	40.9	47.1

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Acer Altos G5450 (AMD Opteron 2356) HTML CSV Text PDF PS Config	8	8	2	4	1	88.0	101
Acer Incorporated	Acer Altos G5450 (AMD Opteron 2356) HTML CSV Text PDF PS Config	4	4	1	4	1	44.7	51.4
Acer Incorporated	Acer Altos R5250 (AMD Opteron 2360 SE) HTML CSV Text PDF PS Config	4	4	1	4	1	44.2	51.4
Acer Incorporated	Acer Altos R5250 (AMD Opteron 2360 SE) HTML CSV Text PDF PS Config	8	8	2	4	1	92.3	106
Acer Incorporated	Acer Altos G5450 (AMD Opteron 2360 SE) HTML CSV Text PDF PS Config	8	8	2	4	1	92.3	106
Acer Incorporated	Acer Altos G5450 (AMD Opteron 2360 SE) HTML CSV Text PDF PS Config	4	4	1	4	1	44.2	51.4
Acer Incorporated	Acer Altos R920 (Intel Xeon X7460) HTML CSV Text PDF PS Config	24	24	4	6	1	263	286
Acer Incorporated	Acer Altos R920 (Intel Xeon X7460) HTML CSV Text PDF PS Config	12	12	2	6	1	144	158
Acer Incorporated	Acer Altos R920 (Intel Xeon E7420) HTML CSV Text PDF PS Config	8	8	2	4	1	88.5	92.6
Acer Incorporated	Acer Altos R920 (Intel Xeon E7420) HTML CSV Text PDF PS Config	16	16	4	4	1	165	175
Acer Incorporated	Acer Altos G330 Mk2 (Xeon X3370) HTML CSV Text PDF PS Config	4	4	1	4	1	77.0	83.6
Acer Incorporated	Acer Altos R720 (Intel Xeon X5470) HTML CSV Text PDF PS Config	4	4	1	4	1	74.7	Not Run
Test Sponsor	System Name				Processor		Results	

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
		Base Copies	Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Acer Incorporated	Acer Altos R720 (Intel Xeon X5470) HTML CSV Text PDF PS Config	8	8	2	4	1	133	146
Acer Incorporated	Acer Altos R720 (Intel Xeon X5470) HTML CSV Text PDF PS Config	8	8	2	4	1	137	Not Run
Acer Incorporated	Acer Altos R520 (Intel Xeon X5470) HTML CSV Text PDF PS Config	4	4	1	4	1	74.7	Not Run
Acer Incorporated	Acer Altos R520 (Intel Xeon X5470) HTML CSV Text PDF PS Config	8	8	2	4	1	133	146
Acer Incorporated	Acer Altos R520 (Intel Xeon X5470) HTML CSV Text PDF PS Config	8	8	2	4	1	137	Not Run
Acer Incorporated	Acer Altos R720 (Intel Xeon X5470) HTML CSV Text PDF PS Config	4	4	1	4	1	73.7	79.7
Acer Incorporated	Acer Altos R520 (Intel Xeon X5470) HTML CSV Text PDF PS Config	4	4	1	4	1	73.7	79.7
Acer Incorporated	Acer Altos R520 (Intel Xeon X5270) HTML CSV Text PDF PS Config	4	4	2	2	1	83.8	89.5
Acer Incorporated	Acer Altos R720 (Intel Xeon X5270) HTML CSV Text PDF PS Config	4	4	2	2	1	83.8	89.5
Acer Incorporated	Acer Altos R520 (Intel Xeon X5270) HTML CSV Text PDF PS Config	2	2	1	2	1	44.8	47.8
Acer Incorporated	Acer Altos R720 (Intel Xeon X5270) HTML CSV Text PDF PS Config	2	2	1	2	1	44.8	47.8
Acer Incorporated	Acer Altos R5250 (AMD Opteron 2360 SE) HTML CSV Text PDF PS Config	4	4	1	4	1	48.0	56.4

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Acer Altos G5450 (AMD Opteron 2360 SE) HTML CSV Text PDF PS Config	4	4	1	4	1	48.0	56.4

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Acer Altos R5250 (AMD Opteron 2360 SE) HTML CSV Text PDF PS Config	8	8	2	4	1	94.1	111
Acer Incorporated	Acer Altos G5450 (AMD Opteron 2360 SE) HTML CSV Text PDF PS Config	8	8	2	4	1	94.1	111
Acer Incorporated	Acer Altos G540 M2 (Intel Xeon X5570) HTML CSV Text PDF PS Config	16	8	2	4	2	233	251
Acer Incorporated	Acer Altos G540 M2 (Intel Xeon X5570) HTML CSV Text PDF PS Config	8	4	1	4	2	123	131
Acer Incorporated	Altos G5450 (AMD Opteron 2376) HTML CSV Text PDF PS Config	8	8	2	4	1	96.6	116
Acer Incorporated	Acer Altos G540 M2 (Intel Xeon E5502) HTML CSV Text PDF PS Config	2	2	1	2	1	33.5	35.8
Acer Incorporated	Acer Altos G540 M2 (Intel Xeon E5502) HTML CSV Text PDF PS Config	4	4	2	2	1	66.2	70.8
Acer Incorporated	Gateway GT110 F1 (Intel Xeon E3110) HTML CSV Text PDF PS Config	2	2	1	2	1	44.3	47.1
Acer Incorporated	Acer AT110 F1 (Intel Xeon E3110) HTML CSV Text PDF PS Config	2	2	1	2	1	44.3	47.1
Acer Incorporated	Gateway GT110 F1 (Intel Xeon X3380) HTML CSV Text PDF PS Config	4	4	1	4	1	79.1	85.9

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Acer AT110 F1 (Intel Xeon X3380) HTML CSV Text PDF PS Config	4	4	1	4	1	79.1	85.9
Acer Incorporated	Gateway GR160 F1 (Intel Xeon E5502) HTML CSV Text PDF PS Config	4	4	2	2	1	66.1	70.7
Acer Incorporated	Gateway GR160 F1 (Intel Xeon X5570) HTML CSV Text PDF PS Config	16	8	2	4	2	236	254

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Acer AR160 F1 (Intel Xeon E5502) HTML CSV Text PDF PS Config	4	4	2	2	1	66.1	70.7
Acer Incorporated	Acer AR160 F1 (Intel Xeon X5570) HTML CSV Text PDF PS Config	16	8	2	4	2	236	254
Acer Incorporated	Gateway GW1000-GW170 F1 (Intel Xeon X5570) HTML CSV Text PDF PS Config	16	8	2	4	2	236	255
Acer Incorporated	Acer AW1000-AW170 F1 (Intel Xeon X5570) HTML CSV Text PDF PS Config	16	8	2	4	2	236	255
Acer Incorporated	Gateway GW1000-GW170 F1 (Intel Xeon E5502) HTML CSV Text PDF PS Config	4	4	2	2	1	65.4	70.0
Acer Incorporated	Acer AW1000-AW170 F1 (Intel Xeon E5502) HTML CSV Text PDF PS Config	4	4	2	2	1	65.4	70.0
Acer Incorporated	Acer AW2000h-AW170h F1 (Intel Xeon E5502) HTML CSV Text PDF PS Config	4	4	2	2	1	66.0	70.7
Acer Incorporated	Gateway GW2000h-GW170h F1 (Intel Xeon X5570) HTML CSV Text PDF PS Config	16	8	2	4	2	237	255

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Gateway GW2000h-GW170h F1 (Intel Xeon E5502) HTML CSV Text PDF PS Config	4	4	2	2	1	66.0	70.7
Acer Incorporated	Acer AW2000h-AW170h F1 (Intel Xeon X5570) HTML CSV Text PDF PS Config	16	8	2	4	2	237	255
Acer Incorporated	Gateway GR380 F1 (Intel Xeon E5520) HTML CSV Text PDF PS Config	16	8	2	4	2	186	200
Acer Incorporated	Gateway GT350 F1 (Intel Xeon X5570) HTML CSV Text PDF PS Config	16	8	2	4	2	250	266
Acer Incorporated	Gateway GT350 F1 (Intel Xeon E5520) HTML CSV Text PDF PS Config	16	8	2	4	2	186	200

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Gateway GR380 F1 (Intel Xeon X5570) HTML CSV Text PDF PS Config	16	8	2	4	2	253	268
Acer Incorporated	Gateway GR380 F1 (Intel Xeon X5570) HTML CSV Text PDF PS Config	16	8	2	4	2	250	267
Acer Incorporated	Acer AT350 F1 (Intel Xeon X5570) HTML CSV Text PDF PS Config	16	8	2	4	2	250	266
Acer Incorporated	Acer AT350 F1 (Intel Xeon E5520) HTML CSV Text PDF PS Config	16	8	2	4	2	186	200
Acer Incorporated	Gateway GT310 F1 (Intel Xeon X3430) HTML CSV Text PDF PS Config	4	4	1	4	1	86.0	92.9
Acer Incorporated	Gateway GT310 F1 (Intel Xeon X3470) HTML CSV Text PDF PS Config	8	4	1	4	2	116	123

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Acer AR320 F1 (Intel Xeon X3430) HTML CSV Text PDF PS Config	4	4	1	4	1	86.0	92.9
Acer Incorporated	Acer AR320 F1 (Intel Xeon X3470) HTML CSV Text PDF PS Config	8	4	1	4	2	116	123
Acer Incorporated	Acer AT310 F1 (Intel Xeon X3430) HTML CSV Text PDF PS Config	4	4	1	4	1	86.0	92.9
Acer Incorporated	Acer AT310 F1 (Intel Xeon X3470) HTML CSV Text PDF PS Config	8	4	1	4	2	116	123
Acer Incorporated	Gateway GR320 F1 (Intel Xeon X3430) HTML CSV Text PDF PS Config	4	4	1	4	1	86.0	92.9
Acer Incorporated	Gateway GR320 F1 (Intel Xeon X3470) HTML CSV Text PDF PS Config	8	4	1	4	2	116	123
Acer Incorporated	Acer AR380 F1 (Intel Xeon X5570) HTML CSV Text PDF PS Config	16	8	2	4	2	250	267

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Gateway GR380 F1(Intel Xeon E5502) HTML CSV Text PDF PS Config	4	4	2	2	1	68.7	73.9
Acer Incorporated	Acer AR380 F1(Intel Xeon E5502) HTML CSV Text PDF PS Config	4	4	2	2	1	68.7	73.9
Acer Incorporated	Gateway GT350 F1(Intel Xeon E5502) HTML CSV Text PDF PS Config	4	4	2	2	1	68.8	74.7
Acer Incorporated	Acer AT350 F1(Intel Xeon E5502) HTML CSV Text PDF PS Config	4	4	2	2	1	68.8	74.7

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Gateway GR360 F1 (Intel Xeon X5570) HTML CSV Text PDF PS Config	16	8	2	4	2	250	267
Acer Incorporated	Acer AR360 F1(Intel Xeon X5570) HTML CSV Text PDF PS Config	16	8	2	4	2	250	267
Acer Incorporated	Gateway GR360 F1(Intel Xeon E5502) HTML CSV Text PDF PS Config	4	4	2	2	1	68.7	73.9
Acer Incorporated	Acer AR360 F1(Intel Xeon E5502) HTML CSV Text PDF PS Config	4	4	2	2	1	68.7	73.9
Acer Incorporated	Gateway GR180 F1 (Intel Xeon X5570) HTML CSV Text PDF PS Config	16	8	2	4	2	253	268
Acer Incorporated	Gateway GR180 F1(Intel Xeon E5502) HTML CSV Text PDF PS Config	4	4	2	2	1	69.1	75.0
Acer Incorporated	Acer AR180 F1 (Intel Xeon X5570) HTML CSV Text PDF PS Config	16	8	2	4	2	253	268
Acer Incorporated	Acer AR180 F1(Intel Xeon E5502) HTML CSV Text PDF PS Config	4	4	2	2	1	69.1	75.0
Acer Incorporated	Gateway GT350 F1(Intel Xeon E5506) HTML CSV Text PDF PS Config	8	8	2	4	1	139	148

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Acer AT350 F1(Intel Xeon E5506) HTML CSV Text PDF PS Config	8	8	2	4	1	139	148
Acer Incorporated	Gateway GB460 F1 (Intel Xeon E5502, 1.86 GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	69.0	74.8

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Gateway GB460 F1 (Intel Xeon X5670, 2.93 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	329	352
Acer Incorporated	Gateway GB460 F1 (Intel Xeon X5570, 2.93 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	253	268
Acer Incorporated	Acer AB460 F1 (Intel Xeon X5670, 2.93 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	329	352
Acer Incorporated	Acer AB460 F1 (Intel Xeon X5570, 2.93 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	253	268
Acer Incorporated	Acer AB460 F1 (Intel Xeon E5502, 1.86 GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	69.0	74.8
Acer Incorporated	Gateway GB460 F1 (Intel Xeon L5609, 1.86 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	135	146
Acer Incorporated	Acer AB460 F1 (Intel Xeon L5609, 1.86 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	135	146
Acer Incorporated	Gateway GB2x280 F1 (Intel Xeon X5670, 2.93 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	329	353
Acer Incorporated	Gateway GB2x280 F1 (Intel Xeon L5609, 1.86 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	135	146
Acer Incorporated	Gateway GB2x280 F1 (Intel Xeon E5502, 1.86 GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	68.9	74.8
Acer Incorporated	Acer AB2x280 F1 (Intel Xeon X5670, 2.93 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	329	353

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Acer AB2x280 F1 (Intel Xeon L5609, 1.86 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	135	146
Acer Incorporated	Acer AB2x280 F1 (Intel Xeon E5502, 1.86 GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	68.9	74.8
Acer Incorporated	Gateway GT150 F1 (Intel Xeon X5570) HTML CSV Text PDF PS Config	16	8	2	4	2	253	267
Acer Incorporated	Gateway GT150 F1(Intel Xeon E5502) HTML CSV Text PDF PS Config	4	4	2	2	1	68.8	74.7
Acer Incorporated	Acer AT150 F1 (Intel Xeon X5570) HTML CSV Text PDF PS Config	16	8	2	4	2	253	267
Acer Incorporated	Acer AT150 F1(Intel Xeon E5502) HTML CSV Text PDF PS Config	4	4	2	2	1	68.8	74.7
Acer Incorporated	Gateway GW2000h-GW175hq F1 (AMD Opteron 6174) HTML CSV Text PDF PS Config	24	24	2	12	1	302	384
Acer Incorporated	Acer AW2000h-AW175hq F1 (AMD Opteron 6174) HTML CSV Text PDF PS Config	24	24	2	12	1	302	384
Acer Incorporated	Gateway GW2000h-GW175hq F1 (AMD Opteron 6124 HE) HTML CSV Text PDF PS Config	16	16	2	8	1	189	231
Acer Incorporated	Acer AW2000h-AW175hq F1 (AMD Opteron 6124 HE) HTML CSV Text PDF PS Config	16	16	2	8	1	189	231
Acer Incorporated	Acer AW2000h-AW175h F1 (AMD Opteron 6174) HTML CSV Text PDF PS Config	24	24	2	12	1	301	385

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Acer Incorporated	Gateway GW2000h-GW175h F1 (AMD Opteron 6174) HTML CSV Text PDF PS Config	24	24	2	12	1	301	385
Acer Incorporated	Acer AW2000h-AW175h F1 (AMD Opteron 6124 HE) HTML CSV Text PDF PS Config	16	16	2	8	1	189	231

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Acer Incorporated	Gateway GW2000h-GW175h F1 (AMD Opteron 6124 HE) HTML CSV Text PDF PS Config	16	16	2	8	1	189	231
Acer Incorporated	Gateway GW2000ht-GW170ht F1 (Intel Xeon L5609, 1.86 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	135	146
Acer Incorporated	Gateway GW2000ht-GW170ht F1 (Intel Xeon X5670, 2.93GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	334	357
Acer Incorporated	Gateway GW2000ht-GW170ht F1 (Intel Xeon X5570, 2.93 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	253	268
Acer Incorporated	Gateway GW2000ht-GW170ht F1 (Intel Xeon E5502, 1.86 GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	68.9	74.7
Acer Incorporated	Acer AW2000ht-AW170ht F1 (Intel Xeon E5502, 1.86 GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	68.9	74.7

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Acer AW2000ht-AW170ht F1 (Intel Xeon X5570, 2.93 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	253	268
Acer Incorporated	Acer AW2000ht-AW170ht F1 (Intel Xeon L5609, 1.86 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	135	146
Acer Incorporated	Acer AW2000ht-AW170ht F1 (Intel Xeon X5670, 2.93GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	334	357
Acer Incorporated	Gateway GR585 F1 (AMD Opteron 6174) HTML CSV Text PDF PS Config	48	48	4	12	1	592	762
Acer Incorporated	Acer AR585 F1 (AMD Opteron 6174) HTML CSV Text PDF PS Config	48	48	4	12	1	592	762
Acer Incorporated	Acer AR385 F1 (AMD Opteron 6174) HTML CSV Text PDF PS Config	24	24	2	12	1	339	389
Acer Incorporated	Acer AR385 F1 (AMD Opteron 6124 HE) HTML CSV Text PDF PS Config	16	16	2	8	1	204	234

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Gateway GR385 F1 (AMD Opteron 6174) HTML CSV Text PDF PS Config	24	24	2	12	1	339	389
Acer Incorporated	Gateway GR385 F1 (AMD Opteron 6124 HE) HTML CSV Text PDF PS Config	16	16	2	8	1	204	234
Acer Incorporated	Gateway GR585 F1 (AMD Opteron 6124 HE) HTML CSV Text PDF PS Config	32	32	4	8	1	376	459

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Acer Incorporated	Acer AR585 F1 (AMD Opteron 6124 HE) HTML CSV Text PDF PS Config	32	32	4	8	1	376	459
Acer Incorporated	Gateway GT115 F1 (AMD Opteron 4122, 2.20 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	61.9	71.0
Acer Incorporated	Gateway GT115 F1 (AMD Opteron 4184, 2.80 GHz) HTML CSV Text PDF PS Config	6	6	1	6	1	106	123
Acer Incorporated	Acer AT115 F1 (AMD Opteron 4184, 2.80 GHz) HTML CSV Text PDF PS Config	6	6	1	6	1	106	123
Acer Incorporated	Acer AT115 F1 (AMD Opteron 4122, 2.20 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	61.9	71.0
Acer Incorporated	Gateway GW2000h-GW170h F1 (Intel Xeon X5670, 2.93GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	334	357
Acer Incorporated	Acer AW2000h-AW170h F1 (Intel Xeon X5670, 2.93GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	334	357
Acer Incorporated	Gateway GW2000h-GW170h F1 (Intel Xeon L5609, 1.86 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	135	146
Acer Incorporated	Acer AW2000h-AW170h F1 (Intel Xeon L5609, 1.86 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	135	146
Acer Incorporated	Gateway GW2000h-GW170h F1 (Intel Xeon X5570, 2.93 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	253	268

Test Sponsor

System Name

Processor

Results

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
		Base Copies	Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Acer Incorporated	Acer AW2000h-AW170h F1 (Intel Xeon X5570, 2.93 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	253	268
Acer Incorporated	Gateway GW2000h-GW170h F1 (Intel Xeon E5502, 1.86 GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	68.9	74.7
Acer Incorporated	Acer AW2000h-AW170h F1 (Intel Xeon E5502, 1.86 GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	68.9	74.7
Acer Incorporated	Acer AR360 F1 (Intel Xeon X5670) HTML CSV Text PDF PS Config	24	12	2	6	2	332	355
Acer Incorporated	Gateway GR360 F1 (Intel Xeon X5670) HTML CSV Text PDF PS Config	24	12	2	6	2	332	355
Acer Incorporated	Acer AR380 F1 (Intel Xeon X5670) HTML CSV Text PDF PS Config	24	12	2	6	2	332	355
Acer Incorporated	Gateway GR380 F1 (Intel Xeon X5670) HTML CSV Text PDF PS Config	24	12	2	6	2	332	355
Acer Incorporated	Gateway GR585 F1 (AMD Opteron 6140) HTML CSV Text PDF PS Config	32	32	4	8	1	531	619
Acer Incorporated	Acer AR585 F1 (AMD Opteron 6140) HTML CSV Text PDF PS Config	32	32	4	8	1	531	619
Acer Incorporated	Gateway GR585 F1 (AMD Opteron 6176) HTML CSV Text PDF PS Config	48	48	4	12	1	684	801

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Acer AR585 F1 (AMD Opteron 6176) HTML CSV Text PDF PS Config	48	48	4	12	1	684	801
Acer Incorporated	Gateway GR585 F1 (AMD Opteron 6134) HTML CSV Text PDF PS Config	32	32	4	8	1	488	566
Acer Incorporated	Acer AR585 F1 (AMD Opteron 6134) HTML CSV Text PDF PS Config	32	32	4	8	1	488	566

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Gateway GR585 F1 (AMD Opteron 6136) HTML CSV Text PDF PS Config	32	32	4	8	1	504	586
Acer Incorporated	Acer AR585 F1 (AMD Opteron 6136) HTML CSV Text PDF PS Config	32	32	4	8	1	504	586
Acer Incorporated	Gateway GT350 F1 (Intel Xeon X5670) HTML CSV Text PDF PS Config	24	12	2	6	2	326	348
Acer Incorporated	Acer AT350 F1 (Intel Xeon X5670) HTML CSV Text PDF PS Config	24	12	2	6	2	326	348
Acer Incorporated	Gateway GR585 F1 (AMD Opteron 6168) HTML CSV Text PDF PS Config	48	48	4	12	1	609	698
Acer Incorporated	Gateway GR585 F1 (AMD Opteron 6166 HE) HTML CSV Text PDF PS Config	48	48	4	12	1	581	670
Acer Incorporated	Acer AR585 F1 (AMD Opteron 6168) HTML CSV Text PDF PS Config	48	48	4	12	1	609	698
Acer Incorporated	Acer AR585 F1 (AMD Opteron 6166 HE) HTML CSV Text PDF PS Config	48	48	4	12	1	581	670

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Acer Incorporated	Gateway GR585 F1 (AMD Opteron 6128) HTML CSV Text PDF PS Config	16	16	2	8	1	221	256
Acer Incorporated	Acer AR585 F1 (AMD Opteron 6128) HTML CSV Text PDF PS Config	16	16	2	8	1	221	256
Acer Incorporated	Gateway GR585 F1 (AMD Opteron 6174) HTML CSV Text PDF PS Config	48	48	4	12	1	671	779
Acer Incorporated	Acer AR585 F1 (AMD Opteron 6174) HTML CSV Text PDF PS Config	48	48	4	12	1	671	779
Acer Incorporated	Gateway GW2000h-GW175h F1 (AMD Opteron 6140) HTML CSV Text PDF PS Config	16	16	2	8	1	268	311

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Acer Incorporated	Acer AW2000h-AW175 F1 (AMD Opteron 6140) HTML CSV Text PDF PS Config	16	16	2	8	1	268	311
Acer Incorporated	Acer AR385 F1 (AMD Opteron 6176) HTML CSV Text PDF PS Config	24	24	2	12	1	349	403
Acer Incorporated	Gateway GR385 F1 (AMD Opteron 6176) HTML CSV Text PDF PS Config	24	24	2	12	1	349	403
Acer Incorporated	Acer AW2000h-AW175h F1 (AMD Opteron 6174) HTML CSV Text PDF PS Config	24	24	2	12	1	339	392
Acer Incorporated	Gateway GW2000h-GW175h F1 (AMD Opteron 6174) HTML CSV Text PDF PS Config	24	24	2	12	1	339	392

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Acer AR585 F1 (AMD Opteron 6140) HTML CSV Text PDF PS Config	16	16	2	8	1	268	311
Acer Incorporated	Gateway GR585 F1 (AMD Opteron 6140) HTML CSV Text PDF PS Config	16	16	2	8	1	268	311
Acer Incorporated	Gateway GR380 F1 (Intel Xeon X5675) HTML CSV Text PDF PS Config	24	12	2	6	2	364	390
Acer Incorporated	Acer AR380 F1 (Intel Xeon X5675) HTML CSV Text PDF PS Config	24	12	2	6	2	364	390
Acer Incorporated	Acer AT350 F1 (Intel Xeon X5675) HTML CSV Text PDF PS Config	24	12	2	6	2	362	387
Acer Incorporated	Gateway GT350 F1 (Intel Xeon X5675) HTML CSV Text PDF PS Config	24	12	2	6	2	362	387
Acer Incorporated	Gateway GR360 F1 (Intel Xeon X5675) HTML CSV Text PDF PS Config	24	12	2	6	2	365	389
Acer Incorporated	Acer AR360 F1 (Intel Xeon X5675) HTML CSV Text PDF PS Config	24	12	2	6	2	365	389

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Gateway GT350 F1 (Intel Xeon E5620) HTML CSV Text PDF PS Config	8	4	1	4	2	112	118
Acer Incorporated	Acer AT110 F2 (Xeon E3-1220) HTML CSV Text PDF PS Config	4	4	1	4	1	126	133
Acer Incorporated	Acer AR380 F1 (Intel Xeon E5620) HTML CSV Text PDF PS Config	16	8	2	4	2	220	232

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Gateway GR380 F1 (Intel Xeon E5620) HTML CSV Text PDF PS Config	16	8	2	4	2	220	232
Acer Incorporated	Acer AR360 F1 (Intel Xeon E5620) HTML CSV Text PDF PS Config	16	8	2	4	2	220	232
Acer Incorporated	Gateway GR360 F1 (Intel Xeon E5620) HTML CSV Text PDF PS Config	16	8	2	4	2	220	232
Acer Incorporated	Acer AT350 F1 (Xeon E5620) HTML CSV Text PDF PS Config	8	4	1	4	2	112	118
Acer Incorporated	Gateway GT350 F1 (Intel Xeon E5506) HTML CSV Text PDF PS Config	4	4	1	4	1	74.1	78.8
Acer Incorporated	Acer AT350 F1 (Intel Xeon E5506) HTML CSV Text PDF PS Config	4	4	1	4	1	74.1	78.8
Acer Incorporated	Gateway GT110 F2 (Xeon E3-1280) HTML CSV Text PDF PS Config	8	4	1	4	2	160	167
Acer Incorporated	Acer AT110 F2 (Xeon E3-1280) HTML CSV Text PDF PS Config	8	4	1	4	2	160	167
Acer Incorporated	Gateway GT110 F2 (Xeon E3-1220) HTML CSV Text PDF PS Config	4	4	1	4	1	126	133
Acer Incorporated	Acer AR380 F1 (Intel Xeon X5667) HTML CSV Text PDF PS Config	16	8	2	4	2	284	298

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Acer AR360 F1 (Intel Xeon X5667) HTML CSV Text PDF PS Config	16	8	2	4	2	284	298

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Gateway GR360 F1 (Intel Xeon X5667) HTML CSV Text PDF PS Config	16	8	2	4	2	284	298
Acer Incorporated	Gateway GR380 F1 (Intel Xeon X5667) HTML CSV Text PDF PS Config	16	8	2	4	2	284	298
Acer Incorporated	Gateway GW2000h-GW175h F1 (AMD Opteron 6168) HTML CSV Text PDF PS Config	24	24	2	12	1	307	351
Acer Incorporated	Acer AW2000h-AW175h F1 (AMD Opteron 6168) HTML CSV Text PDF PS Config	24	24	2	12	1	307	351
Acer Incorporated	Gateway GR585 F1 (AMD Opteron 6164 HE) HTML CSV Text PDF PS Config	48	48	4	12	1	559	639
Acer Incorporated	Acer AR585 F1 (AMD Opteron 6164 HE) HTML CSV Text PDF PS Config	48	48	4	12	1	559	639
Acer Incorporated	Gateway GT350 F1 (Intel Xeon X5672) HTML CSV Text PDF PS Config	16	8	2	4	2	287	304
Acer Incorporated	Acer AT350 F1 (Intel Xeon X5672) HTML CSV Text PDF PS Config	16	8	2	4	2	287	304
Acer Incorporated	Acer AT350 F1 (Intel Xeon E5606) HTML CSV Text PDF PS Config	4	4	1	4	1	79.6	84.4
Acer Incorporated	Gateway GT350 F1 (Intel Xeon E5606) HTML CSV Text PDF PS Config	4	4	1	4	1	79.6	84.4
Acer Incorporated	Gateway GT350 F1 (Intel Xeon X5667) HTML CSV Text PDF PS Config	16	8	2	4	2	282	297
Acer Incorporated	Acer AT350 F1 (Intel Xeon X5667) HTML CSV Text PDF PS Config	16	8	2	4	2	282	297
Test Sponsor	System Name				Processor		Results	

Test Sponsor	System Name	Processor					Results	
		Base Copies	Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
		Base Copies	Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Gateway GW2000h-GW175h F1 (AMD Opteron 6166 HE) HTML CSV Text PDF PS Config	24	24	2	12	1	295	338
Acer Incorporated	Gateway GW2000h-GW175h F1 (AMD Opteron 6164 HE) HTML CSV Text PDF PS Config	24	24	2	12	1	282	322
Acer Incorporated	Acer AW2000h-AW175h F1 (AMD Opteron 6166 HE) HTML CSV Text PDF PS Config	24	24	2	12	1	295	338
Acer Incorporated	Acer AW2000h-AW175h F1 (AMD Opteron 6164 HE) HTML CSV Text PDF PS Config	24	24	2	12	1	282	322
Acer Incorporated	Acer AT350 F1 (Intel Xeon E5620) HTML CSV Text PDF PS Config	8	4	1	4	2	112	118
Acer Incorporated	Gateway GT350 F1 (Intel Xeon E5620) HTML CSV Text PDF PS Config	8	4	1	4	2	112	118
Acer Incorporated	Acer AW2000h-AW175h F1 (AMD Opteron 6136) HTML CSV Text PDF PS Config	16	16	2	8	1	253	293
Acer Incorporated	Gateway GW2000h-GW175h F1 (AMD Opteron 6136) HTML CSV Text PDF PS Config	16	16	2	8	1	253	293
Acer Incorporated	Gateway GW2000h-GW175h F1 (AMD Opteron 6172) HTML CSV Text PDF PS Config	24	24	2	12	1	328	379

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Acer AW2000h-AW175h F1 (AMD Opteron 6172) HTML CSV Text PDF PS Config	24	24	2	12	1	328	379
Acer Incorporated	Gateway GW2000h-GW175h F1 (AMD Opteron 6134) HTML CSV Text PDF PS Config	16	16	2	8	1	245	285
Acer Incorporated	Acer AW2000h-AW175h F1 (AMD Opteron 6134) HTML CSV Text PDF PS Config	16	16	2	8	1	245	285
Acer Incorporated	Gateway GW2000h-GW175h F1 (AMD Opteron 6132 HE) HTML CSV Text PDF PS Config	16	16	2	8	1	238	275

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Acer AW2000h-AW175h F1 (AMD Opteron 6132 HE) HTML CSV Text PDF PS Config	16	16	2	8	1	238	275
Acer Incorporated	Acer AR380 F1 (Intel Xeon X5672) HTML CSV Text PDF PS Config	16	8	2	4	2	290	306
Acer Incorporated	Acer AR360 F1 (Intel Xeon X5672) HTML CSV Text PDF PS Config	16	8	2	4	2	290	306
Acer Incorporated	Gateway GR360 F1 (Intel Xeon X5672) HTML CSV Text PDF PS Config	16	8	2	4	2	290	306
Acer Incorporated	Gateway GR380 F1 (Intel Xeon X5672) HTML CSV Text PDF PS Config	16	8	2	4	2	290	306
Acer Incorporated	Gateway GR380 F1 (Intel Xeon X5650) HTML CSV Text PDF PS Config	24	12	2	6	2	344	366

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Acer AR380 F1 (Intel Xeon X5650) HTML CSV Text PDF PS Config	24	12	2	6	2	344	366
Acer Incorporated	Acer AR360 F1 (Intel Xeon X5650) HTML CSV Text PDF PS Config	24	12	2	6	2	344	366
Acer Incorporated	Gateway GR360 F1 (Intel Xeon X5650) HTML CSV Text PDF PS Config	24	12	2	6	2	344	366
Acer Incorporated	Acer AT350 F1 (Intel Xeon E5606) HTML CSV Text PDF PS Config	4	4	1	4	1	79.6	84.4
Acer Incorporated	Gateway GT350 F1 (Intel Xeon E5606) HTML CSV Text PDF PS Config	4	4	1	4	1	79.6	84.4
Acer Incorporated	Acer AR380 F1 (Intel Xeon X5660) HTML CSV Text PDF PS Config	24	12	2	6	2	351	374
Acer Incorporated	Gateway GR360 F1 (Intel Xeon X5660) HTML CSV Text PDF PS Config	24	12	2	6	2	351	374

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Gateway GR380 F1 (Intel Xeon X5660) HTML CSV Text PDF PS Config	24	12	2	6	2	351	374
Acer Incorporated	Acer AR360 F1 (Intel Xeon X5660) HTML CSV Text PDF PS Config	24	12	2	6	2	351	374
Acer Incorporated	Gateway GT350 F1 (Intel Xeon X5660) HTML CSV Text PDF PS Config	24	12	2	6	2	346	370
Acer Incorporated	Gateway GT350 F1 (Intel Xeon X5670) HTML CSV Text PDF PS Config	24	12	2	6	2	353	376

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Gateway GR380 F1 (Intel Xeon E5640) HTML CSV Text PDF PS Config	16	8	2	4	2	237	250
Acer Incorporated	Acer AR380 F1 (Intel Xeon E5640) HTML CSV Text PDF PS Config	16	8	2	4	2	237	250
Acer Incorporated	Acer AR360 F1 (Intel Xeon E5640) HTML CSV Text PDF PS Config	16	8	2	4	2	237	250
Acer Incorporated	Gateway GR360 F1 (Intel Xeon E5640) HTML CSV Text PDF PS Config	16	8	2	4	2	237	250
Acer Incorporated	Acer AT350 F1 (Intel Xeon X5650) HTML CSV Text PDF PS Config	24	12	2	6	2	342	365
Acer Incorporated	Gateway GT350 F1 (Intel Xeon X5650) HTML CSV Text PDF PS Config	24	12	2	6	2	342	365
Acer Incorporated	Acer AT350 F1 (Intel Xeon E5620) HTML CSV Text PDF PS Config	16	8	2	4	2	220	232
Acer Incorporated	Gateway GT350 F1 (Intel Xeon E5620) HTML CSV Text PDF PS Config	16	8	2	4	2	220	232
Acer Incorporated	Acer AR380 F1 (Intel Xeon E5649) HTML CSV Text PDF PS Config	24	12	2	6	2	303	323

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Acer AR360 F1 (Intel Xeon E5649) HTML CSV Text PDF PS Config	24	12	2	6	2	303	323
Acer Incorporated	Gateway GR360 F1 (Intel Xeon E5649) HTML CSV Text PDF PS Config	24	12	2	6	2	303	323

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Gateway GR380 F1 (Intel Xeon E5649) HTML CSV Text PDF PS Config	24	12	2	6	2	303	323
Acer Incorporated	Gateway GW2000h-GW175h F1 (AMD Opteron 6128) HTML CSV Text PDF PS Config	16	16	2	8	1	222	255
Acer Incorporated	Acer AW2000h-AW175h F1 (AMD Opteron 6128) HTML CSV Text PDF PS Config	16	16	2	8	1	222	255
Acer Incorporated	Acer AR380 F1 (Intel Xeon E5603) HTML CSV Text PDF PS Config	8	8	2	4	1	118	125
Acer Incorporated	Acer AR360 F1 (Intel Xeon E5603) HTML CSV Text PDF PS Config	8	8	2	4	1	118	125
Acer Incorporated	Gateway GR360 F1 (Intel Xeon E5603) HTML CSV Text PDF PS Config	8	8	2	4	1	118	125
Acer Incorporated	Gateway GR380 F1 (Intel Xeon E5603) HTML CSV Text PDF PS Config	8	8	2	4	1	118	125
Acer Incorporated	Gateway GT110 F2 (Xeon E3-1220L) HTML CSV Text PDF PS Config	4	2	1	2	2	62.9	66.3
Acer Incorporated	Acer AT110 F2 (Xeon E3-1220L) HTML CSV Text PDF PS Config	4	2	1	2	2	62.9	66.3
Acer Incorporated	Acer AW2000h-AW175h F1 (AMD Opteron 6128 HE) HTML CSV Text PDF PS Config	16	16	2	8	1	222	256
Acer Incorporated	Gateway GW2000h-GW175h F1 (AMD Opteron 6128 HE) HTML CSV Text PDF PS Config	16	16	2	8	1	222	256

Test Sponsor

System Name

Processor

Results

Test Sponsor	System Name	Processor					Results	
		Base Copies	Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
		Base Copies	Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Acer AR360 F1 (Intel Xeon E5607) HTML CSV Text PDF PS Config	8	8	2	4	1	161	171
Acer Incorporated	Gateway GR360 F1 (Intel Xeon E5607) HTML CSV Text PDF PS Config	8	8	2	4	1	161	171
Acer Incorporated	Gateway GR380 F1 (Intel Xeon E5607) HTML CSV Text PDF PS Config	8	8	2	4	1	161	171
Acer Incorporated	Acer AR380 F1 (Intel Xeon E5607) HTML CSV Text PDF PS Config	8	8	2	4	1	161	171
Acer Incorporated	Gateway GR360 F1 (Intel Xeon E5606) HTML CSV Text PDF PS Config	8	8	2	4	1	154	163
Acer Incorporated	Gateway GR380 F1 (Intel Xeon E5606) HTML CSV Text PDF PS Config	8	8	2	4	1	154	163
Acer Incorporated	Acer AR380 F1 (Intel Xeon E5606) HTML CSV Text PDF PS Config	8	8	2	4	1	154	163
Acer Incorporated	Acer AR360 F1 (Intel Xeon E5606) HTML CSV Text PDF PS Config	8	8	2	4	1	154	163
Acer Incorporated	Acer AT350 F1 (Intel Xeon X5670) HTML CSV Text PDF PS Config	24	12	2	6	2	353	376
Acer Incorporated	Acer AT350 F1 (Intel Xeon X5660) HTML CSV Text PDF PS Config	24	12	2	6	2	346	370
Acer Incorporated	Acer AT350 F1 (Intel Xeon E5645) HTML CSV Text PDF PS Config	24	12	2	6	2	294	309
Acer Incorporated	Gateway GT350 F1 (Intel Xeon E5645) HTML CSV Text PDF PS Config	24	12	2	6	2	294	309

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Gateway GR585 F1 (AMD Opteron 6172) HTML CSV Text PDF PS Config	48	48	4	12	1	651	754

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Acer AR585 F1 (AMD Opteron 6172) HTML CSV Text PDF PS Config	48	48	4	12	1	651	754
Acer Incorporated	Acer AT350 F1 (Intel Xeon E5603) HTML CSV Text PDF PS Config	8	8	2	4	1	118	125
Acer Incorporated	Gateway GT350 F1 (Intel Xeon E5603) HTML CSV Text PDF PS Config	8	8	2	4	1	118	125
Acer Incorporated	Gateway GT350 F1 (Intel Xeon E5606) HTML CSV Text PDF PS Config	8	8	2	4	1	154	163
Acer Incorporated	Acer AT350 F1 (Intel Xeon E5606) HTML CSV Text PDF PS Config	8	8	2	4	1	154	163
Acer Incorporated	Gateway GT350 F1 (Intel Xeon E5607) HTML CSV Text PDF PS Config	8	8	2	4	1	160	170
Acer Incorporated	Acer AT350 F1 (Intel Xeon E5607) HTML CSV Text PDF PS Config	8	8	2	4	1	160	170
Acer Incorporated	Gateway GR360 F1 (Intel Xeon L5630) HTML CSV Text PDF PS Config	16	8	2	4	2	183	194
Acer Incorporated	Acer AR360 F1 (Intel Xeon L5630) HTML CSV Text PDF PS Config	16	8	2	4	2	183	194
Acer Incorporated	Acer AR380 F1 (Intel Xeon L5630) HTML CSV Text PDF PS Config	16	8	2	4	2	183	194

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Gateway GR380 F1 (Intel Xeon L5630) HTML CSV Text PDF PS Config	16	8	2	4	2	183	194
Acer Incorporated	Gateway GR585 F1 (AMD Opteron 6132 HE) HTML CSV Text PDF PS Config	32	32	4	8	1	472	547
Acer Incorporated	Acer AR585 F1 (AMD Opteron 6132 HE) HTML CSV Text PDF PS Config	32	32	4	8	1	472	547

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Acer AR585 F1 (AMD Opteron 6128) HTML CSV Text PDF PS Config	32	32	4	8	1	441	508
Acer Incorporated	Gateway GR585 F1 (AMD Opteron 6128) HTML CSV Text PDF PS Config	32	32	4	8	1	441	508
Acer Incorporated	Acer AR380 F1 (Intel Xeon E5630) HTML CSV Text PDF PS Config	16	8	2	4	2	229	242
Acer Incorporated	Acer AR360 F1 (Intel Xeon E5630) HTML CSV Text PDF PS Config	16	8	2	4	2	229	242
Acer Incorporated	Gateway GR360 F1 (Intel Xeon E5630) HTML CSV Text PDF PS Config	16	8	2	4	2	229	242
Acer Incorporated	Gateway GR380 F1 (Intel Xeon E5630) HTML CSV Text PDF PS Config	16	8	2	4	2	229	242
Acer Incorporated	Acer AR380 F1 (Intel Xeon E5645) HTML CSV Text PDF PS Config	24	12	2	6	2	294	314
Acer Incorporated	Acer AR360 F1 (Intel Xeon E5645) HTML CSV Text PDF PS Config	24	12	2	6	2	294	314

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Acer Incorporated	Gateway GR360 F1 (Intel Xeon E5645) HTML CSV Text PDF PS Config	24	12	2	6	2	294	314
Acer Incorporated	Gateway GR380 F1 (Intel Xeon E5645) HTML CSV Text PDF PS Config	24	12	2	6	2	294	314
Acer Incorporated	Gateway GR585 F1 (AMD Opteron 6128 HE) HTML CSV Text PDF PS Config	32	32	4	8	1	440	509
Acer Incorporated	Acer AR585 F1 (AMD Opteron 6128 HE) HTML CSV Text PDF PS Config	32	32	4	8	1	440	509
Acer Incorporated	Gateway GW2000h-GW175h F1 (AMD Opteron 6176) HTML CSV Text PDF PS Config	24	24	2	12	1	350	404

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Acer Incorporated	Acer AW2000h-AW175h F1 (AMD Opteron 6176) HTML CSV Text PDF PS Config	24	24	2	12	1	350	404
Acer Incorporated	Acer AT350 F1 (Intel Xeon L5630) HTML CSV Text PDF PS Config	16	8	2	4	2	184	194
Acer Incorporated	Gateway GT350 F1 (Intel Xeon L5630) HTML CSV Text PDF PS Config	16	8	2	4	2	184	194
Acer Incorporated	Gateway GT350 F1 (Intel Xeon E5649) HTML CSV Text PDF PS Config	24	12	2	6	2	303	324
Acer Incorporated	Acer AT350 F1 (Intel Xeon E5649) HTML CSV Text PDF PS Config	24	12	2	6	2	303	324
Acer Incorporated	Gateway GT350 F1 (Intel Xeon E5640) HTML CSV Text PDF PS Config	16	8	2	4	2	237	250

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Acer AT350 F1 (Intel Xeon E5640) HTML CSV Text PDF PS Config	16	8	2	4	2	237	250
Acer Incorporated	Acer AR380 F1 (Intel Xeon L5609) HTML CSV Text PDF PS Config	8	8	2	4	1	142	151
Acer Incorporated	Acer AR360 F1 (Intel Xeon L5609) HTML CSV Text PDF PS Config	8	8	2	4	1	142	151
Acer Incorporated	Gateway GR360 F1 (Intel Xeon L5609) HTML CSV Text PDF PS Config	8	8	2	4	1	142	151
Acer Incorporated	Gateway GR380 F1 (Intel Xeon L5609) HTML CSV Text PDF PS Config	8	8	2	4	1	142	151
Acer Incorporated	Gateway GT350 F1 (Intel Xeon E5630) HTML CSV Text PDF PS Config	16	8	2	4	2	228	241
Acer Incorporated	Acer AT350 F1 (Intel Xeon E5630) HTML CSV Text PDF PS Config	16	8	2	4	2	228	241

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Acer AW2000ht-AW170ht F1 (Intel Xeon X5675, 3.06GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	372	396
Acer Incorporated	Gateway GW2000h-GW170h F1 (Intel Xeon X5675, 3.06GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	372	396
Acer Incorporated	Acer AW2000h-AW170h F1 (Intel Xeon X5675, 3.06GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	372	396

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Gateway GW2000ht-GW170ht F1 (Intel Xeon X5675, 3.06GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	372	396
Acer Incorporated	Gateway GW2000h-GW170h F1 (Intel Xeon X5672, 3.2 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	290	306
Acer Incorporated	Gateway GW2000ht-GW170ht F1 (Intel Xeon X5672, 3.2 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	290	306
Acer Incorporated	Acer AW2000ht-AW170ht F1 (Intel Xeon X5672, 3.2 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	290	306
Acer Incorporated	Acer AW2000h-AW170h F1 (Intel Xeon X5672, 3.2 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	290	306
Acer Incorporated	Gateway GW2000h-GW170h F1 (Intel Xeon X5670, 2.93GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	362	386
Acer Incorporated	Gateway GW2000ht-GW170ht F1 (Intel Xeon X5670, 2.93GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	362	386
Acer Incorporated	Acer AW2000ht-AW170ht F1 (Intel Xeon X5670, 2.93GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	362	386
Acer Incorporated	Acer AW2000h-AW170h F1 (Intel Xeon X5670, 2.93GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	362	386

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Acer AW2000h-AW170h F1 (Intel Xeon X5660, 2.80 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	352	376

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Acer AW2000ht-AW170ht F1 (Intel Xeon X5660, 2.80 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	352	376
Acer Incorporated	Gateway GW2000ht-GW170ht F1 (Intel Xeon X5660, 2.80 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	352	376
Acer Incorporated	Gateway GW2000h-GW170h F1 (Intel Xeon X5660, 2.80 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	352	376
Acer Incorporated	Gateway GW2000h-GW170h F1 (Intel Xeon X5667, 3.06GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	282	297
Acer Incorporated	Gateway GW2000ht-GW170ht F1 (Intel Xeon X5667, 3.06GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	282	297
Acer Incorporated	Acer AW2000ht-AW170ht F1 (Intel Xeon X5667, 3.06GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	282	297
Acer Incorporated	Acer AW2000h-AW170h F1 (Intel Xeon X5667, 3.06GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	282	297

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Acer AT350 F1 (Intel Xeon L5609) HTML CSV Text PDF PS Config	8	8	2	4	1	142	151
Acer Incorporated	Gateway GT350 F1 (Intel Xeon L5609) HTML CSV Text PDF PS Config	8	8	2	4	1	142	151
Acer Incorporated	Gateway GW2000ht-GW170ht F1 (Intel Xeon E5620, 2.40GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	220	232
Acer Incorporated	Gateway GW2000h-GW170h F1 (Intel Xeon E5620, 2.40GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	220	232
Acer Incorporated	Acer AW2000ht-AW170ht F1 (Intel Xeon E5620, 2.40GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	220	232
Acer Incorporated	Acer AW2000h-AW170h F1 (Intel Xeon E5620, 2.40GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	220	232
Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Gateway GW2000ht-GW170ht F1 (Intel Xeon E5645, 2.40GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	294	313
Acer Incorporated	Gateway GW2000h-GW170h F1 (Intel Xeon E5645, 2.40GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	294	313

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Acer AW2000h-AW170h F1 (Intel Xeon E5645, 2.40GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	294	313
Acer Incorporated	Acer AW2000ht-AW170ht F1 (Intel Xeon E5645, 2.40GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	294	313
Acer Incorporated	Gateway GW2000ht-GW170ht F1 (Intel Xeon E5649, 2.53GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	303	324
Acer Incorporated	Gateway GW2000h-GW170h F1 (Intel Xeon E5649, 2.53GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	303	324
Acer Incorporated	Acer AW2000ht-AW170ht F1 (Intel Xeon E5649, 2.53GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	303	324
Acer Incorporated	Acer AW2000h-AW170h F1 (Intel Xeon E5649, 2.53GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	303	324
Acer Incorporated	Gateway GR360 F1 (Intel Xeon L5640) HTML CSV Text PDF PS Config	24	12	2	6	2	277	296
Acer Incorporated	Acer AR360 F1 (Intel Xeon L5640) HTML CSV Text PDF PS Config	24	12	2	6	2	277	296
Acer Incorporated	Acer AR380 F1 (Intel Xeon L5640) HTML CSV Text PDF PS Config	24	12	2	6	2	277	296
Acer Incorporated	Gateway GR380 F1 (Intel Xeon L5640) HTML CSV Text PDF PS Config	24	12	2	6	2	277	296

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Acer Incorporated	Acer AW2000h-AW170h F1 (Intel Xeon E5606, 2.13GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	154	163

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Acer Incorporated	Acer AW2000ht-AW170ht F1 (Intel Xeon E5606, 2.13GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	154	163
Acer Incorporated	Gateway GW2000ht-GW170ht F1 (Intel Xeon E5606, 2.13GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	154	163
Acer Incorporated	Gateway GW2000h-GW170h F1 (Intel Xeon E5606, 2.13GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	154	163
Acer Incorporated	Acer AW2000h-AW170h F1 (Intel Xeon E5640, 2.66 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	237	251
Acer Incorporated	Acer AW2000ht-AW170ht F1 (Intel Xeon E5640, 2.66 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	237	251
Acer Incorporated	Gateway GW2000ht-GW170ht F1 (Intel Xeon E5640, 2.66 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	237	251
Acer Incorporated	Gateway GW2000h-GW170h F1 (Intel Xeon E5640, 2.66 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	237	251

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Gateway GW2000h-GW170h F1 (Intel Xeon E5630, 2.53 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	229	241
Acer Incorporated	Gateway GW2000ht-GW170ht F1 (Intel Xeon E5630, 2.53 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	229	241
Acer Incorporated	Acer AW2000ht-AW170ht F1 (Intel Xeon E5630, 2.53 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	229	241
Acer Incorporated	Acer AW2000h-AW170h F1 (Intel Xeon E5630, 2.53 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	229	241
Acer Incorporated	Acer AW2000h-AW170h F1 (Intel Xeon E5603, 1.60GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	118	125
Acer Incorporated	Acer AW2000ht-AW170ht F1 (Intel Xeon E5603, 1.60GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	118	125

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Gateway GW2000ht-GW170ht F1 (Intel Xeon E5603, 1.60GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	118	125
Acer Incorporated	Gateway GW2000h-GW170h F1 (Intel Xeon E5603, 1.60GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	118	125

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Acer AW2000h-AW170h F1 (Intel Xeon E5607, 2.26 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	161	171
Acer Incorporated	Gateway GW2000h-GW170h F1 (Intel Xeon L5640, 2.26 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	286	306
Acer Incorporated	Gateway GW2000ht-GW170ht F1 (Intel Xeon L5640, 2.26 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	286	306
Acer Incorporated	Acer AW2000ht-AW170ht F1 (Intel Xeon L5640, 2.26 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	286	306
Acer Incorporated	Acer AW2000h-AW170h F1 (Intel Xeon L5640, 2.26 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	286	306
Acer Incorporated	Gateway GW2000h-GW170h F1 (Intel Xeon E5607, 2.26 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	161	171
Acer Incorporated	Gateway GW2000ht-GW170ht F1 (Intel Xeon E5607, 2.26 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	161	171
Acer Incorporated	Acer AW2000ht-AW170ht F1 (Intel Xeon E5607, 2.26 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	161	171
Acer Incorporated	Gateway GW2000h-GW170h F1 (Intel Xeon L5609, 1.86 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	143	151

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Gateway GW2000ht-GW170ht F1 (Intel Xeon L5609, 1.86 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	143	151
Acer Incorporated	Acer AW2000ht-AW170ht F1 (Intel Xeon L5609, 1.86 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	143	151

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Acer AW2000h-AW170h F1 (Intel Xeon L5609, 1.86 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	143	151
Acer Incorporated	Acer AC100 (Intel Xeon E3-1260L, 2.40 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	123	128
Acer Incorporated	Acer AW2000h-AW170h F1 (Intel Xeon L5630, 2.13GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	184	195
Acer Incorporated	Acer AW2000ht-AW170ht F1 (Intel Xeon L5630, 2.13GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	184	195
Acer Incorporated	Gateway GW2000ht-GW170ht F1 (Intel Xeon L5630, 2.13GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	184	195
Acer Incorporated	Gateway GW2000h-GW170h F1 (Intel Xeon L5630, 2.13GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	184	195

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Gateway GW2000h-GW170h F1 (Intel Xeon X5650, 2.66GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	343	366
Acer Incorporated	Gateway GW2000ht-GW170ht F1 (Intel Xeon X5650, 2.66GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	343	366
Acer Incorporated	Acer AW2000ht-AW170ht F1 (Intel Xeon X5650, 2.66GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	343	366
Acer Incorporated	Acer AW2000h-AW170h F1 (Intel Xeon X5650, 2.66GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	343	366
Acer Incorporated	Acer AR385 F1 (AMD Opteron 6238) HTML CSV Text PDF PS Config	24	24	2	12	1	356	409
Acer Incorporated	Acer AR385 F1 (AMD Opteron 6262 HE) HTML CSV Text PDF PS Config	32	32	2	16	1	325	368
Acer Incorporated	Acer AR385 F1 (AMD Opteron 6274) HTML CSV Text PDF PS Config	32	32	2	16	1	403	463

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Acer AR385 F1 (AMD Opteron 6212) HTML CSV Text PDF PS Config	16	16	2	8	1	245	278
Acer Incorporated	Acer AR585 F1 (AMD Opteron 6238) HTML CSV Text PDF PS Config	48	48	4	12	1	713	816

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Acer AT110 F2(Xeon E3-1280) HTML CSV Text PDF PS Config	8	4	1	4	2	171	177
Acer Incorporated	Acer AW2000h-AW175h F1 AMD Opteron 6274) HTML CSV Text PDF PS Config	32	32	2	16	1	406	465
Acer Incorporated	Acer AW2000h-AW175h F1 (AMD Opteron 6212) HTML CSV Text PDF PS Config	16	16	2	8	1	247	279
Acer Incorporated	Acer AR320 F2 (Intel Core i3-2120) HTML CSV Text PDF PS Config	4	2	1	2	2	85.0	88.9
Acer Incorporated	Acer AT310 F2 (Intel Core i3-2120) HTML CSV Text PDF PS Config	4	2	1	2	2	85.0	89.0
Acer Incorporated	Acer AT310 F2 (Intel Core i3-2100) HTML CSV Text PDF PS Config	4	2	1	2	2	81.0	84.7
Acer Incorporated	Acer AR585 F1 (AMD Opteron 6276) HTML CSV Text PDF PS Config	64	64	4	16	1	855	982
Acer Incorporated	Acer AR585 F1 (AMD Opteron 6212) HTML CSV Text PDF PS Config	32	32	4	8	1	496	563
Acer Incorporated	Acer AR320 F2 (Intel Core i3-2100) HTML CSV Text PDF PS Config	4	2	1	2	2	81.0	84.8
Acer Incorporated	Acer AT350 F2 (Xeon E5-2640) HTML CSV Text PDF PS Config	24	12	2	6	2	439	461
Acer Incorporated	Acer AT350 F2 (Xeon E5-2650) HTML CSV Text PDF PS Config	32	16	2	8	2	504	528

Test Sponsor	System Name	Base Copies	Processor			Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Acer AR585 F1 (AMD Opteron 6276) HTML CSV Text PDF PS Config	64	64	4	16	1	868	991
Acer Incorporated	Acer AR585 F1 (AMD Opteron 6278) HTML CSV Text PDF PS Config	64	64	4	16	1	905	1030
Acer Incorporated	Acer AR380 F2 (Xeon E5-2640) HTML CSV Text PDF PS Config	24	12	2	6	2	440	460
Acer Incorporated	Acer AR360 F2 (Xeon E5-2650) HTML CSV Text PDF PS Config	32	16	2	8	2	503	526
Acer Incorporated	Acer AR380 F2 (Xeon E5-2650) HTML CSV Text PDF PS Config	32	16	2	8	2	503	526
Acer Incorporated	Acer AR320 F2 (Xeon E3-1280 v2) HTML CSV Text PDF PS Config	8	4	1	4	2	180	187
Acer Incorporated	Acer AT310 F2 (Xeon E3-1280 v2) HTML CSV Text PDF PS Config	8	4	1	4	2	180	187
Acer Incorporated	Acer AT350 F2 (Xeon E5-2665) HTML CSV Text PDF PS Config	32	16	2	8	2	583	610
Acer Incorporated	Acer AT350 F2 (Xeon E5-2630) HTML CSV Text PDF PS Config	24	12	2	6	2	413	433
Acer Incorporated	Acer AR385 F1 AMD Opteron 6276 HTML CSV Text PDF PS Config	32	32	2	16	1	424	475
Acer Incorporated	Acer AR385 F1 AMD Opteron 6278 HTML CSV Text PDF PS Config	32	32	2	16	1	443	510
Acer Incorporated	Acer AR380 F2 (Xeon E5-2630) HTML CSV Text PDF PS Config	24	12	2	6	2	412	432
Acer Incorporated	Acer AR380 F2 (Xeon E5-2665) HTML CSV Text PDF PS Config	32	16	2	8	2	581	608

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Acer Incorporated	Acer AR360 F2 (Xeon E5-2640) HTML CSV Text PDF PS Config	24	12	2	6	2	440	460
Acer Incorporated	Acer AT110 F2, (Intel Xeon E3-1280 v2, 3.60 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	183	190
Acer Incorporated	Acer AT110 F2, (Intel Xeon E3-1220 v2, 3.10 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	147	153
Acer Incorporated	Acer AR360 F2 (Xeon E5-2603) HTML CSV Text PDF PS Config	8	8	2	4	1	167	174
Acer Incorporated	Acer AR380 F2 (Xeon E5-2603) HTML CSV Text PDF PS Config	8	8	2	4	1	167	174
Acer Incorporated	Acer AT350 F2 (Xeon E5-2690) HTML CSV Text PDF PS Config	32	16	2	8	2	643	672
Acer Incorporated	Acer AT350 F2 (Xeon E5-2603) HTML CSV Text PDF PS Config	8	8	2	4	1	167	174
Acer Incorporated	Acer AT310 F2 (Intel Xeon E3-1230 v2) HTML CSV Text PDF PS Config	8	4	1	4	2	174	180
Acer Incorporated	Acer AR320 F2 (Intel Xeon E3-1230 v2) HTML CSV Text PDF PS Config	8	4	1	4	2	174	181
Acer Incorporated	Acer AW2000h-AW170h F2 (Intel Xeon E5-2603) HTML CSV Text PDF PS Config	8	8	2	4	1	165	172
Acer Incorporated	Acer AW2000h-AW170h F2 (Intel Xeon E5-2690) HTML CSV Text PDF PS Config	32	16	2	8	2	649	679

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Acer Incorporated	Acer AR360 F2 (Xeon E5-2670) HTML CSV Text PDF PS Config	32	16	2	8	2	597	625
Acer Incorporated	Acer AR380 F2 (Xeon E5-2670) HTML CSV Text PDF PS Config	32	16	2	8	2	597	625

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Acer Incorporated	Acer AR380 F2 (Xeon E5-2690) HTML CSV Text PDF PS Config	32	16	2	8	2	645	670
Acer Incorporated	Acer AR580 F2 (Xeon E5-4650) HTML CSV Text PDF PS Config	64	32	4	8	2	NC	NC
Acer Incorporated	Acer AR580 F2 (Xeon E5-4607) HTML CSV Text PDF PS Config	48	24	4	6	2	674	705
Acer Incorporated	Acer AR585 F1 (AMD Opteron 6376) HTML CSV Text PDF PS Config	64	64	4	16	1	916	1050
Acer Incorporated	Acer AR585 F1 (AMD Opteron 6380) HTML CSV Text PDF PS Config	64	64	4	16	1	975	1120
Acer Incorporated	Acer AR585 F1 (AMD Opteron 6308) HTML CSV Text PDF PS Config	16	16	4	4	1	351	398
Acer Incorporated	Altos R380 F2 (Intel Xeon E5-2603) HTML CSV Text PDF PS Config	8	8	2	4	1	166	172
Acer Incorporated	Altos R360 F2 (Intel Xeon E5-2603) HTML CSV Text PDF PS Config	8	8	2	4	1	166	172
Acer Incorporated	Altos R380 F2 (Intel Xeon E5-2690) HTML CSV Text PDF PS Config	32	16	2	8	2	661	690

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Altos R360 F2 (Intel Xeon E5-2690) HTML CSV Text PDF PS Config	32	16	2	8	2	661	690
Acer Incorporated	Altos T350 F2 (Xeon E5-2690) HTML CSV Text PDF PS Config	32	16	2	8	2	669	692
Acer Incorporated	Altos T350 F2 (Xeon E5-2603) HTML CSV Text PDF PS Config	8	8	2	4	1	168	174
Acer Incorporated	Acer AR580 F2 (Xeon E5-4640) HTML CSV Text PDF PS Config	64	32	4	8	2	1050	1080

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Acer AR585 F1 (AMD Opteron 6344) HTML CSV Text PDF PS Config	48	48	4	12	1	788	897
Acer Incorporated	Altos R380 F2 (Intel Xeon E5-2620) HTML CSV Text PDF PS Config	12	6	1	6	2	190	196
Acer Incorporated	Altos R360 F2 (Intel Xeon E5-2620) HTML CSV Text PDF PS Config	12	6	1	6	2	190	196
Acer Incorporated	Altos T350 F2 (Xeon E5-2620) HTML CSV Text PDF PS Config	12	6	1	6	2	192	199
Acer Incorporated	Altos R380 F2 (Intel Xeon E5-2630) HTML CSV Text PDF PS Config	12	6	1	6	2	211	218
Acer Incorporated	Altos R360 F2 (Intel Xeon E5-2630) HTML CSV Text PDF PS Config	12	6	1	6	2	211	218
Acer Incorporated	Acer AT310 F2 (Intel Xeon E3-1220 v2) HTML CSV Text PDF PS Config	4	4	1	4	1	150	156

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Acer AR320 F2 (Intel Xeon E3-1270 v2) HTML CSV Text PDF PS Config	8	4	1	4	2	191	197
Acer Incorporated	Acer AR320 F2 (Intel Xeon E3-1220 v2) HTML CSV Text PDF PS Config	4	4	1	4	1	150	156
Acer Incorporated	Acer AT310 F2 (Intel Xeon E3-1270 v2) HTML CSV Text PDF PS Config	8	4	1	4	2	191	197
Acer Incorporated	Altos T350 F2 (Intel Xeon E5-2630) HTML CSV Text PDF PS Config	12	6	1	6	2	215	222
Acer Incorporated	Altos R380 F2 (Intel Xeon E5-2650) HTML CSV Text PDF PS Config	32	16	2	8	2	508	526
Acer Incorporated	Altos R360 F2 (Intel Xeon E5-2650) HTML CSV Text PDF PS Config	32	16	2	8	2	508	526

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Altos R360 F2 (Intel Xeon E5-2609) HTML CSV Text PDF PS Config	4	4	1	4	1	110	114
Acer Incorporated	Altos R380 F2 (Intel Xeon E5-2609) HTML CSV Text PDF PS Config	4	4	1	4	1	110	114
Acer Incorporated	Altos T350 F2 (Intel Xeon E5-2660) HTML CSV Text PDF PS Config	32	16	2	8	2	569	590
Acer Incorporated	Acer AR585 F1 (AMD Opteron 6348) HTML CSV Text PDF PS Config	48	48	4	12	1	829	951
Acer Incorporated	Altos R380 F2 (Intel Xeon E5-2660) HTML CSV Text PDF PS Config	32	16	2	8	2	568	587

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Altos R360 F2 (Intel Xeon E5-2660) HTML CSV Text PDF PS Config	32	16	2	8	2	568	587
Acer Incorporated	Altos R380 F2 (Intel Xeon E5-2670) HTML CSV Text PDF PS Config	32	16	2	8	2	621	641
Acer Incorporated	Altos R360 F2 (Intel Xeon E5-2670) HTML CSV Text PDF PS Config	32	16	2	8	2	621	641
Acer Incorporated	Altos T350 F2 (Intel Xeon E5-2650) HTML CSV Text PDF PS Config	32	16	2	8	2	517	537
Acer Incorporated	Altos R380 F2 (Intel Xeon E5-2640) HTML CSV Text PDF PS Config	24	12	2	6	2	444	461
Acer Incorporated	Altos R360 F2 (Intel Xeon E5-2640) HTML CSV Text PDF PS Config	24	12	2	6	2	444	461
Acer Incorporated	Altos R320 F3 (Intel Xeon E3-1220 v3) HTML CSV Text PDF PS Config	4	4	1	4	1	168	175
Acer Incorporated	Altos R360 F2 (Intel Xeon E5-2650) HTML CSV Text PDF PS Config	16	8	1	8	2	264	273

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Altos R320 F3 (Intel Xeon E3-1230 v3) HTML CSV Text PDF PS Config	8	4	1	4	2	203	210
Acer Incorporated	Altos T310 F3 (Intel Xeon E3-1220 v3) HTML CSV Text PDF PS Config	4	4	1	4	1	168	175
Acer Incorporated	Altos T110 F3 (Intel Xeon E3-1280 v3) HTML CSV Text PDF PS Config	8	4	1	4	2	209	217

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Altos R380 F2 (Intel Xeon E5-2630) HTML CSV Text PDF PS Config	24	12	2	6	2	418	433
Acer Incorporated	Altos R360 F2 (Intel Xeon E5-2630) HTML CSV Text PDF PS Config	24	12	2	6	2	418	433
Acer Incorporated	Altos R360 F2 (Intel Xeon E5-2620) HTML CSV Text PDF PS Config	24	12	2	6	2	376	390
Acer Incorporated	Altos R380 F2 (Intel Xeon E5-2620) HTML CSV Text PDF PS Config	24	12	2	6	2	376	390
Acer Incorporated	Altos R380 F2 (Intel Xeon E5-2650) HTML CSV Text PDF PS Config	16	8	1	8	2	264	273
Acer Incorporated	Altos T350 F2 (Intel Xeon E5-2620) HTML CSV Text PDF PS Config	24	12	2	6	2	378	391
Acer Incorporated	Acer AR585 F1 (AMD Opteron 6386 SE) HTML CSV Text PDF PS Config	64	64	4	16	1	1070	1230
Acer Incorporated	Altos T110 F3 (Xeon E3-1230 v3) HTML CSV Text PDF PS Config	8	4	1	4	2	202	209
Acer Incorporated	Altos T310 F3 (Intel Xeon E3-1220 v3) HTML CSV Text PDF PS Config	4	4	1	4	1	168	174
Acer Incorporated	Altos T310 F3 (Intel Xeon E3-1280 v3) HTML CSV Text PDF PS Config	8	4	1	4	2	209	216

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Altos C100 F3 (Intel Xeon E3-1280 v3) HTML CSV Text PDF PS Config	8	4	1	4	2	210	215

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Altos C100 F3 (Intel Xeon E3-1220 v3) HTML CSV Text PDF PS Config	4	4	1	4	1	168	175
Acer Incorporated	Altos R320 F3 (Intel Xeon E3-1280 v3) HTML CSV Text PDF PS Config	8	4	1	4	2	208	215
Acer Incorporated	AW2000 AW370h F3 (Intel Xeon E5-2680 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	1030	1070
Acer Incorporated	AW2000h-AW170h F3 (Intel Xeon E5-2680 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	1030	1070
Acer Incorporated	Altos R360 F3 (Intel Xeon E5-2680 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	1030	1070
Acer Incorporated	Altos R380 F3 (Intel Xeon E5-2680 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	1030	1070
Acer Incorporated	Altos R380 F3 (Intel Xeon E5-2620 v3) HTML CSV Text PDF PS Config	12	6	1	6	2	261	273
Acer Incorporated	Altos R360 F3 (Intel Xeon E5-2620 v3) HTML CSV Text PDF PS Config	12	6	1	6	2	261	273
Acer Incorporated	Altos R380 F3 (Intel Xeon E5-2620 v3) HTML CSV Text PDF PS Config	24	12	2	6	2	504	525
Acer Incorporated	Altos R360 F3 (Intel Xeon E5-2620 v3) HTML CSV Text PDF PS Config	24	12	2	6	2	504	525
Acer Incorporated	Altos R360 F3 (Intel Xeon E5-2630 v3) HTML CSV Text PDF PS Config	32	16	2	8	2	669	705
Acer Incorporated	Altos R380 F3 (Intel Xeon E5-2630 v3) HTML CSV Text PDF PS Config	32	16	2	8	2	669	705

Test Sponsor

System Name

Processor

Results

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
		Base Copies	Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Altos R360 F3 (Intel Xeon E5-2609 v3) HTML CSV Text PDF PS Config	12	12	2	6	1	310	323
Acer Incorporated	Altos R380 F3 (Intel Xeon E5-2609 v3) HTML CSV Text PDF PS Config	12	12	2	6	1	310	323
Acer Incorporated	AW2000h-AW370h F3 (Intel Xeon E5-2643 v3) HTML CSV Text PDF PS Config	24	12	2	6	2	667	700
Acer Incorporated	Altos R380 F3 (Intel Xeon E5-2690 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	1080	1120
Acer Incorporated	AW2000h F3 AW370 (Intel Xeon E5-2667 v3) HTML CSV Text PDF PS Config	32	16	2	8	2	817	857
Acer Incorporated	Veriton P130 F3 (Intel Core i5-4460) HTML CSV Text PDF PS Config	4	4	1	4	1	161	167
Acer Incorporated	AW2000h-AW170h F3 (Intel Xeon E5-2690 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	1070	1110
Acer Incorporated	AW2000h-AW170h F3 (Intel Xeon E5-2690 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1310	1370
Acer Incorporated	Altos R380 F3 (Intel Xeon E5-2623 v3) HTML CSV Text PDF PS Config	8	4	1	4	2	214	225
Acer Incorporated	Altos R380 F3 (Intel Xeon E5-2640 v3) HTML CSV Text PDF PS Config	32	16	2	8	2	692	727
Acer Incorporated	Altos R380 F3 (Intel Xeon E5-2643 v3) HTML CSV Text PDF PS Config	24	12	2	6	2	672	706
Acer Incorporated	Altos R360 F3 HTML CSV Text PDF PS Config	32	16	2	8	2	673	707

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	AW2000h-AW370h F3 HTML CSV Text PDF PS Config	32	16	2	8	2	674	708

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Altos R380 F3 HTML CSV Text PDF PS Config	32	16	2	8	2	673	707
Acer Incorporated	Veriton P130 F3 HTML CSV Text PDF PS Config	8	4	1	4	2	201	210
Acer Incorporated	AW2000h-AW370h F3 (Intel Xeon E5-2690 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1310	1370
Acer Incorporated	Altos R360 F3 (Intel Xeon E5-2630 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	802	839
Acer Incorporated	Altos R380 F3 (Intel Xeon E5-2630 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	802	839
Acer Incorporated	AW2000h-AW370h F3 (Intel Xeon E5-2630 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	801	840
Acer Incorporated	Altos R380 F3 (Intel Xeon E5-2690 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1310	1370
Acer Incorporated	Altos R360 F3 (Intel Xeon E5-2690 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1310	1370
Acer Incorporated	Altos R360 F3 (Intel Xeon E5-2643 v4) HTML CSV Text PDF PS Config	24	12	2	6	2	697	732
Acer Incorporated	Altos R380 F3 (Intel Xeon E5-2643 v4) HTML CSV Text PDF PS Config	24	12	2	6	2	697	732

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	AW2000h-AW370h F3 (Intel Xeon E5-2643 v4) HTML CSV Text PDF PS Config	24	12	2	6	2	697	732
Acer Incorporated	AW2000h-AW370h F3 HTML CSV Text PDF PS Config	16	16	2	8	1	416	433
Acer Incorporated	AW2000h-AW370h F3 HTML CSV Text PDF PS Config	12	12	2	6	1	313	327

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Altos R360 F3 HTML CSV Text PDF PS Config	16	16	2	8	1	416	433
Acer Incorporated	Altos R380 F3 HTML CSV Text PDF PS Config	16	16	2	8	1	416	433
Acer Incorporated	Altos R360 F3 HTML CSV Text PDF PS Config	12	12	2	6	1	314	327
Acer Incorporated	Altos R380 F3 HTML CSV Text PDF PS Config	12	12	2	6	1	314	327
Acer Incorporated	Altos R360 F3 (Xeon E5-2667 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	889	932
Acer Incorporated	Altos R380 F3 (Xeon E5-2667 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	889	932
Acer Incorporated	AW2000h-AW370h F3 HTML CSV Text PDF PS Config	32	16	2	8	2	889	932
Acer Incorporated	Altos R360 F3 (Intel Xeon E5-2640 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	850	889

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Altos R380 F3 (Intel Xeon E5-2640 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	850	889
Acer Incorporated	AW2000h-AW370h (Intel Xeon E5-2640 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	849	889
Acer Incorporated	Altos R360 F3 (Intel Xeon E5-2680 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1240	1280
Acer Incorporated	Altos R380 F3 (Intel Xeon E5-2680 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1240	1280
Acer Incorporated	AW2000h-AW370h F3 (Intel Xeon E5-2680 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1240	1290

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	AR580 F3 (Intel Xeon E7-8870 v4) HTML CSV Text PDF PS Config	160	80	4	20	2	2960	3080
Acer Incorporated	AR780 F3 (Intel Xeon E7-8870 v4) HTML CSV Text PDF PS Config	160	80	4	20	2	2950	3070
Acer Incorporated	Altos R380 F3 (Intel Xeon E5-2650 v4) HTML CSV Text PDF PS Config	48	24	2	12	2	938	969
Acer Incorporated	Altos R360 F3 (Intel Xeon E5-2620 v4) HTML CSV Text PDF PS Config	16	8	1	8	2	332	351
Acer Incorporated	Altos R380 F3 (Intel Xeon E5-2620 v4) HTML CSV Text PDF PS Config	16	8	1	8	2	333	351
Acer Incorporated	Altos AT 350 F3 (Intel Xeon E5-2623 v4) HTML CSV Text PDF PS Config	8	4	1	4	2	186	197

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Altos R360 F3 (Intel Xeon E5-2623 v4) HTML CSV Text PDF PS Config	8	4	1	4	2	186	197
Acer Incorporated	Altos R380 F3 (Intel Xeon E5-2623 v4) HTML CSV Text PDF PS Config	8	4	1	4	2	186	197
Acer Incorporated	Altos R380 F3 (Intel Xeon E5-2650 v4) HTML CSV Text PDF PS Config	48	24	2	12	2	932	982
Acer Incorporated	AR 780 F3 (Intel Xeon E7-4809 v4) HTML CSV Text PDF PS Config	16	8	1	8	2	269	284
Acer Incorporated	AR 780 F3 (Intel Xeon E7-4820 v4) HTML CSV Text PDF PS Config	20	10	1	10	2	319	337
Acer Incorporated	AT350 F3 (Intel Xeon E5-2620 v4) HTML CSV Text PDF PS Config	16	8	1	8	2	332	351
Acer Incorporated	Altos R360 F4 (Intel Xeon Gold 6152) HTML CSV Text PDF PS Config	88	44	2	22	2	1920	2020

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Altos R380 F4 (Intel Xeon Gold 6152) HTML CSV Text PDF PS Config	88	44	2	22	2	1920	2020
Acer Incorporated	Altos R360 F4 (Intel Xeon Gold 6126) HTML CSV Text PDF PS Config	48	24	2	12	2	1290	1360
Acer Incorporated	Altos R380 F4 (Intel Xeon Gold 6126) HTML CSV Text PDF PS Config	48	24	2	12	2	1290	1360
Acer Incorporated	Altos R360 F4 (Intel Xeon Gold 6136) HTML CSV Text PDF PS Config	48	24	2	12	2	1410	1480

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Altos R380 F4 (Intel Xeon Gold 6136) HTML CSV Text PDF PS Config	48	24	2	12	2	1410	1480
Acer Incorporated	Altos R360 F4 (Intel Xeon Gold 6138) HTML CSV Text PDF PS Config	80	40	2	20	2	1700	1790
Acer Incorporated	Altos R380 F4 (Intel Xeon Gold 6138) HTML CSV Text PDF PS Config	80	40	2	20	2	1700	1790
Acer Incorporated	Altos R360 F4 (Intel Xeon Gold 6134) HTML CSV Text PDF PS Config	32	16	2	8	2	1000	1060
Acer Incorporated	Altos R380 F4 (Intel Xeon Gold 6134) HTML CSV Text PDF PS Config	32	16	2	8	2	1000	1060
Acer Incorporated	Altos R360 F4 (Intel Xeon Gold 6140) HTML CSV Text PDF PS Config	72	36	2	18	2	1690	1780
Acer Incorporated	Altos R380 F4 (Intel Xeon Gold 6140) HTML CSV Text PDF PS Config	72	36	2	18	2	1690	1780
Acer Incorporated	Altos R360 F4 (Intel Xeon Gold 6148) HTML CSV Text PDF PS Config	80	40	2	20	2	1850	1950
Acer Incorporated	Altos R380 F4 (Intel Xeon Gold 6148) HTML CSV Text PDF PS Config	80	40	2	20	2	1850	1950

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Altos R360 F4 (Intel Xeon Gold 6150) HTML CSV Text PDF PS Config	72	36	2	18	2	1850	1940
Acer Incorporated	Altos R380 F4 (Intel Xeon Gold 6150) HTML CSV Text PDF PS Config	72	36	2	18	2	1850	1940

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporated	Altos R360 F4 (Intel Xeon Gold 6130) HTML CSV Text PDF PS Config	64	32	2	16	2	1450	1540
Acer Incorporated	Altos R380 F4 (Intel Xeon Gold 6130) HTML CSV Text PDF PS Config	64	32	2	16	2	1450	1540
Acer Incorporated	Altos W2000h-W370h F4 (Intel Xeon Gold 6140) HTML CSV Text PDF PS Config	72	36	2	18	2	1660	1740
Acer Incorporated	Altos W2000h-W370h F4 (Intel Xeon Gold 6126) HTML CSV Text PDF PS Config	48	24	2	12	2	1290	1360
Acer Incorporated	Altos W2000h-W370h F4 (Intel Xeon Gold 6134) HTML CSV Text PDF PS Config	32	16	2	8	2	1000	1060
Acer Incorporated	Altos W2000h-W370h F4 (Intel Xeon Gold 6136) HTML CSV Text PDF PS Config	48	24	2	12	2	1410	1480
Acer Incorporated	Altos W2000h-W370h F4 (Intel Xeon Gold 6130) HTML CSV Text PDF PS Config	64	32	2	16	2	1420	1500
Acer Incorporated	Altos W2000h-W370h F4 (Intel Xeon Gold 6138) HTML CSV Text PDF PS Config	80	40	2	20	2	1700	1790
Acer Incorporated	Altos W2000h-W370h F4 (Intel Xeon Gold 6148) HTML CSV Text PDF PS Config	80	40	2	20	2	1840	1930
Acer Incorporation	Acer AT310 F2 (Xeon E3-1280) HTML CSV Text PDF PS Config	8	4	1	4	2	171	177
Acer Incorporation	Acer AR320 F2 (Xeon E3-1280) HTML CSV Text PDF PS Config	8	4	1	4	2	170	177

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Acer Incorporation	Acer AR320 F2 (Xeon E3-1220) HTML CSV Text PDF PS Config	4	4	1	4	1	136	141
Acer Incorporation	Acer AT310 F2 (Xeon E3-1220) HTML CSV Text PDF PS Config	4	4	1	4	1	136	141
Advanced Micro Devices	Tyan Thunder K8SD Pro (S2882-D) (AMD Opteron 275) HTML CSV Text PDF PS Config	4	4	2	2	1	33.8	--
Advanced Micro Devices	Shuttle SN25P (AMD Athlon 64 FX-60) HTML CSV Text PDF PS Config	2	2	1	2	1	17.5	--
Advanced Micro Devices	Tyan Thunder n4250QE (S4985) (AMD Opteron 2220 SE) HTML CSV Text PDF PS Config	4	4	2	2	1	40.2	Not Run
Advanced Micro Devices	Supermicro X7DBE (Intel Xeon 5160) HTML CSV Text PDF PS Config	4	4	2	2	1	45.2	Not Run
Advanced Micro Devices	Thunder n4250QE (S4985) Opteron 2220 SE HTML CSV Text PDF PS Config	4	4	2	2	1	46.1	51.7
Advanced Micro Devices	Tyan Thunder n4250QE (S4985) Opteron 2220 HTML CSV Text PDF PS Config	4	4	2	2	1	46.1	51.7
Advanced Micro Devices	Tyan n4250QE (S4985) AMD Opteron 8220 HTML CSV Text PDF PS Config	8	8	4	2	1	86.2	97.6
Advanced Micro Devices	n4250QE (S4985) AMD Opteron 2222 SE HTML CSV Text PDF PS Config	4	4	2	2	1	50.8	56.6
Advanced Micro Devices	n4250QE (S4985) AMD Opteron 8222 SE HTML CSV Text PDF PS Config	8	8	4	2	1	93.9	108
Advanced Micro Devices	Thunder K8QW (S4881) Opteron 890 HTML CSV Text PDF PS Config	4	4	2	2	1	44.7	50.1

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Advanced Micro Devices	Thunder K8QW (S4881) Opteron 890 HTML CSV Text PDF PS Config	8	8	4	2	1	86.2	97.3

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Advanced Micro Devices	Thunder K8QW (S4881) Opteron 890 HTML CSV Text PDF PS Config	2	2	1	2	1	22.6	25.2
Advanced Micro Devices	Thunder h2000M (S3992) AMD Opteron 2224 SE HTML CSV Text PDF PS Config	4	4	2	2	1	56.2	60.7
Advanced Micro Devices	Tyan Thunder n4250QE (S4985E), AMD Opteron 8350 HTML CSV Text PDF PS Config	16	16	4	4	1	NA	NA
Advanced Micro Devices	ASUS KFSN4-DRE, AMD Opteron 2350 HTML CSV Text PDF PS Config	8	8	2	4	1	NA	NA
Advanced Micro Devices	Tyan Thunder n425QE (S4985E), AMD Opteron 2350 HTML CSV Text PDF PS Config	8	8	2	4	1	NA	NA
Advanced Micro Devices	Intel S5000PAL Server Board, Intel Xeon processor E5345, 2.33 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	58.8	Not Run
Advanced Micro Devices	Supermicro H8DMU+, AMD Opteron 2356 HTML CSV Text PDF PS Config	8	8	2	4	1	NC	NC
Advanced Micro Devices	ASUS KFSN4-DRE, AMD Opteron 2360 SE HTML CSV Text PDF PS Config	8	8	2	4	1	NC	NC

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Advanced Micro Devices	Tyan Thunder n425QE (S4985E), AMD Opteron 8360 SE HTML CSV Text PDF PS Config	16	16	4	4	1	NC	NC
Advanced Micro Devices	Intel S5000PAL Server Board, Intel Xeon processor X5355, 2.66 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	63.0	Not Run
Advanced Micro Devices	A+ Server 1021M-UR+B, AMD Opteron 2347 HE HTML CSV Text PDF PS Config	8	8	2	4	1	76.0	87.4
Advanced Micro Devices	Transport TX46, AMD Opteron 8347 HE HTML CSV Text PDF PS Config	16	16	4	4	1	132	157
Advanced Micro Devices	A+ Server 2021M-UR+B, AMD Opteron 2356 HTML CSV Text PDF PS Config	8	8	2	4	1	71.5	Not Run

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Advanced Micro Devices	SuperServer 6025W-NTR+B, Intel Xeon 5440 HTML CSV Text PDF PS Config	8	8	2	4	1	83.1	Not Run
Advanced Micro Devices	Transport TX46, AMD Opteron 8356 HTML CSV Text PDF PS Config	16	16	4	4	1	131	Not Run
Advanced Micro Devices	SuperServer 8025C-3RB, Intel Xeon X7350 HTML CSV Text PDF PS Config	16	16	4	4	1	115	Not Run
Advanced Micro Devices	A+ Server 1021M-UR+B, AMD Opteron 2384 HTML CSV Text PDF PS Config	8	8	2	4	1	113	136
Advanced Micro Devices	Transport TX46, AMD Opteron 8384 HTML CSV Text PDF PS Config	16	16	4	4	1	202	249

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Advanced Micro Devices	A+ Server 1021M-UR+B, AMD Opteron 2376 HE HTML CSV Text PDF PS Config	8	8	2	4	1	101	120
Advanced Micro Devices	A+ Server 1021M-UR+B, AMD Opteron 2386 SE HTML CSV Text PDF PS Config	8	8	2	4	1	116	139
Advanced Micro Devices	Transport TX46, AMD Opteron 8376 HE HTML CSV Text PDF PS Config	16	16	4	4	1	178	219
Advanced Micro Devices	Transport TX46, AMD Opteron 8386 SE HTML CSV Text PDF PS Config	16	16	4	4	1	208	256
Advanced Micro Devices	Transport TX46, AMD Opteron 8389 HTML CSV Text PDF PS Config	16	16	4	4	1	211	260
Advanced Micro Devices	A+ Server 1021M-UR+B, AMD Opteron 2389 HTML CSV Text PDF PS Config	8	8	2	4	1	117	141
Advanced Micro Devices	A+ Server 1021M-UR+B, AMD Opteron 2393 SE HTML CSV Text PDF PS Config	8	8	2	4	1	122	147
Advanced Micro Devices	A+ Server 1021M-UR+B, AMD Opteron 2381 HE HTML CSV Text PDF PS Config	8	8	2	4	1	106	126

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Advanced Micro Devices	A+ Server 1021M-UR+B, AMD Opteron 2377 EE HTML CSV Text PDF PS Config	8	8	2	4	1	99.8	119
Advanced Micro Devices	Thunder n4250QE (S4985-SI), AMD Opteron 8435 HTML CSV Text PDF PS Config	24	24	4	6	1	313	402
Advanced Micro Devices	A+ Server 1021M-UR+B, AMD Opteron 2435 HTML CSV Text PDF PS Config	12	12	2	6	1	161	205

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Advanced Micro Devices	Thunder n4250QE (S4985-SI), AMD Opteron 8439 SE HTML CSV Text PDF PS Config	24	24	4	6	1	326	417
Advanced Micro Devices	Thunder n4250QE (S4985-SI), AMD Opteron 8425 HE HTML CSV Text PDF PS Config	24	24	4	6	1	275	351
Advanced Micro Devices	A+ Server 1021M-UR+B, AMD Opteron 2439 SE HTML CSV Text PDF PS Config	12	12	2	6	1	168	215
Advanced Micro Devices	A+ Server 1021M-UR+B, AMD Opteron 2425 HE HTML CSV Text PDF PS Config	12	12	2	6	1	140	178
Advanced Micro Devices	A+ Server 1021M-UR+B, AMD Opteron 2419 EE HTML CSV Text PDF PS Config	12	12	2	6	1	125	158
Advanced Micro Devices	A+ Server 1022G-NTF, AMD Opteron 6128 HTML CSV Text PDF PS Config	16	16	2	8	1	207	253
Advanced Micro Devices	Tyan YR190B8228, AMD Opteron 4164 EE HTML CSV Text PDF PS Config	12	12	2	6	1	132	166
Advanced Micro Devices	Tyan YR190B8228, AMD Opteron 4184 HTML CSV Text PDF PS Config	12	12	2	6	1	181	235
Advanced Micro Devices	Tyan YR190B8228, AMD Opteron 4176 HE HTML CSV Text PDF PS Config	12	12	2	6	1	165	211
Advanced Micro Devices	Tyan YR190B8208, AMD Opteron 2435 HTML CSV Text PDF PS Config	12	12	2	6	1	160	213

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Advanced Micro Devices	Tyan YR190B8228, AMD Opteron 4122 HTML CSV Text PDF PS Config	8	8	2	4	1	120	139
Advanced Micro Devices	Tyan YR190B8228, AMD Opteron 4130 HTML CSV Text PDF PS Config	8	8	2	4	1	136	158
Advanced Micro Devices	Tyan YR190B8228, AMD Opteron 4162 EE HTML CSV Text PDF PS Config	12	12	2	6	1	141	161
Advanced Micro Devices	Tyan YR190B8228, AMD Opteron 4170 HE HTML CSV Text PDF PS Config	12	12	2	6	1	168	193
Advanced Micro Devices	Tyan YR190B8228, AMD Opteron 4174 HE HTML CSV Text PDF PS Config	12	12	2	6	1	180	207
Advanced Micro Devices	Tyan YR190B8228, AMD Opteron 4180 HTML CSV Text PDF PS Config	12	12	2	6	1	195	225
Advanced Micro Devices	Supermicro A+ Server 2042G-6RF, AMD Opteron 6128 HE HTML CSV Text PDF PS Config	32	32	4	8	1	440	507
Advanced Micro Devices	Tyan YR190B8228, AMD Opteron 4180 HTML CSV Text PDF PS Config	6	6	1	6	1	100	116
Advanced Micro Devices	Tyan YR190B8228, AMD Opteron 4176 HE HTML CSV Text PDF PS Config	6	6	1	6	1	94.9	109
Advanced Micro Devices	Tyan YR190B8228, AMD Opteron 4174 HE HTML CSV Text PDF PS Config	6	6	1	6	1	92.0	106
Advanced Micro Devices	Tyan YR190B8228, AMD Opteron 4170 HE HTML CSV Text PDF PS Config	6	6	1	6	1	85.8	98.3
Advanced Micro Devices	Tyan YR190B8228, AMD Opteron 4164 EE HTML CSV Text PDF PS Config	6	6	1	6	1	74.8	86.3

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Advanced Micro Devices	Tyan YR190B8228, AMD Opteron 4162 EE HTML CSV Text PDF PS Config	6	6	1	6	1	71.8	82.3

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Advanced Micro Devices	Tyan YR190B8228, AMD Opteron 4130 HTML CSV Text PDF PS Config	4	4	1	4	1	69.8	80.8
Advanced Micro Devices	Gigabyte GA-880GMA-USB3, AMD Athlon II X2 260 HTML CSV Text PDF PS Config	2	2	1	2	1	40.9	47.5
Advanced Micro Devices	Gigabyte GA-880GMA-USB3, AMD Phenom II X4 955 HTML CSV Text PDF PS Config	4	4	1	4	1	80.5	94.8
Advanced Micro Devices	Gigabyte GA-880GMA-USB3, AMD Phenom II X2 555 HTML CSV Text PDF PS Config	2	2	1	2	1	43.7	51.0
Advanced Micro Devices	Gigabyte GA-880GMA-USB3, AMD Phenom II X2 560 HTML CSV Text PDF PS Config	2	2	1	2	1	44.7	52.3
Advanced Micro Devices	Gigabyte GA-880GMA-USB3, AMD Athlon II X2 255 HTML CSV Text PDF PS Config	2	2	1	2	1	39.2	45.6
Advanced Micro Devices	Gigabyte GA-880GMA-USB3, AMD Phenom II X2 570 HTML CSV Text PDF PS Config	2	2	1	2	1	46.8	52.5

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Advanced Micro Devices	Gigabyte GA-880GMA-USB3, AMD Phenom II X4 955 HTML CSV Text PDF PS Config	4	4	1	4	1	80.2	91.0
Advanced Micro Devices	Gigabyte GA-880GMA-USB3, AMD Phenom II X2 570 HTML CSV Text PDF PS Config	2	2	1	2	1	46.7	54.6
Advanced Micro Devices	Gigabyte GA-880GMA-USB3, AMD Phenom II X4 955 HTML CSV Text PDF PS Config	4	4	1	4	1	80.6	95.0
Advanced Micro Devices	Supermicro A+ Server 1022G-NTF, AMD Opteron 6176 HTML CSV Text PDF PS Config	24	24	2	12	1	349	404
Advanced Micro Devices	Supermicro A+ Server 1022G-NTF, AMD Opteron 6204 HTML CSV Text PDF PS Config	8	8	2	4	1	156	176
Advanced Micro Devices	Supermicro A+ Server 1022G-URF, AMD Opteron 6220 HTML CSV Text PDF PS Config	16	16	2	8	1	278	317

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Advanced Micro Devices	Supermicro A+ Server 1022G-NTF, AMD Opteron 6262 HE HTML CSV Text PDF PS Config	32	32	2	16	1	327	369
Advanced Micro Devices	Supermicro A+ Server 1022G-NTF, AMD Opteron 6276 HTML CSV Text PDF PS Config	32	32	2	16	1	418	480

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Advanced Micro Devices	Supermicro A+ Server 1022G-NTF, AMD Opteron 6282 SE HTML CSV Text PDF PS Config	32	32	2	16	1	456	526
Advanced Micro Devices	Supermicro A+ Server 2042G-6RF, AMD Opteron 6204 HTML CSV Text PDF PS Config	16	16	4	4	1	310	351
Advanced Micro Devices	Supermicro A+ Server 2042G-6RF, AMD Opteron 6220 HTML CSV Text PDF PS Config	32	32	4	8	1	553	630
Advanced Micro Devices	Supermicro A+ Server 2042G-6RF, AMD Opteron 6238 HTML CSV Text PDF PS Config	48	48	4	12	1	711	815
Advanced Micro Devices	Supermicro A+ Server 2042G-6RF, AMD Opteron 6262 HE HTML CSV Text PDF PS Config	64	64	4	16	1	649	734
Advanced Micro Devices	Supermicro A+ Server 2042G-6RF, AMD Opteron 6276 HTML CSV Text PDF PS Config	64	64	4	16	1	831	951
Advanced Micro Devices	Supermicro A+ Server 2042G-6RF, AMD Opteron 6282 SE HTML CSV Text PDF PS Config	64	64	4	16	1	907	1040
Advanced Micro Devices	Supermicro A+ Server 1022G-NTF, AMD Opteron 6238 HTML CSV Text PDF PS Config	24	24	2	12	1	359	410
Advanced Micro Devices	Supermicro A+ Server 1022G-NTF, AMD Opteron 6212 HTML CSV Text PDF PS Config	16	16	2	8	1	247	279

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Advanced Micro Devices	Supermicro A+ Server 1022G-NTF, AMD Opteron 6274 HTML CSV Text PDF PS Config	32	32	2	16	1	406	464
Advanced Micro Devices	Supermicro A+ Server 2042G-6RF, AMD Opteron 6274 HTML CSV Text PDF PS Config	64	64	4	16	1	803	920

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Advanced Micro Devices	Supermicro A+ Server 1022G-NTF, AMD Opteron 6234 HTML CSV Text PDF PS Config	24	24	2	12	1	337	384
Advanced Micro Devices	Supermicro A+ Server 1022G-NTF, AMD Opteron 6272 HTML CSV Text PDF PS Config	32	32	2	16	1	392	448
Advanced Micro Devices	Supermicro A+ Server 2042G-6RF, AMD Opteron 6212 HTML CSV Text PDF PS Config	32	32	4	8	1	489	554
Advanced Micro Devices	Supermicro A+ Server 2042G-6RF, AMD Opteron 6234 HTML CSV Text PDF PS Config	48	48	4	12	1	669	763
Advanced Micro Devices	Supermicro A+ Server 2042G-6RF, AMD Opteron 6272 HTML CSV Text PDF PS Config	64	64	4	16	1	779	891
Advanced Micro Devices	Tyan YR190-B8228, AMD Opteron 4226 HTML CSV Text PDF PS Config	12	12	2	6	1	185	207

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Advanced Micro Devices	Tyan YR190-B8228, AMD Opteron 4228 HE HTML CSV Text PDF PS Config	12	12	2	6	1	188	211
Advanced Micro Devices	Tyan YR190-B8228, AMD Opteron 4234 HTML CSV Text PDF PS Config	12	12	2	6	1	203	231
Advanced Micro Devices	Tyan YR190-B8228 AMD Opteron 4238 HTML CSV Text PDF PS Config	12	12	2	6	1	216	243
Advanced Micro Devices	Tyan YR190-B8228 AMD Opteron 4256 EE HTML CSV Text PDF PS Config	16	16	2	8	1	155	173
Advanced Micro Devices	Tyan YR190-B8228 AMD Opteron 4274 HE HTML CSV Text PDF PS Config	16	16	2	8	1	218	246
Advanced Micro Devices	Tyan YR190-B8228 AMD Opteron 4280 HTML CSV Text PDF PS Config	16	16	2	8	1	235	267
Advanced Micro Devices	Tyan YR190-B8228, AMD Opteron 4284 HTML CSV Text PDF PS Config	16	16	2	8	1	251	284

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Advanced Micro Devices	MS-S0231, AMD Opteron 3250 HE HTML CSV Text PDF PS Config	4	4	1	4	1	60.9	68.6
Advanced Micro Devices	MS-S0231, AMD Opteron 3280 HTML CSV Text PDF PS Config	8	8	1	8	1	113	128
Advanced Micro Devices	MS-S0231, AMD Opteron 3260 HE HTML CSV Text PDF PS Config	4	4	1	4	1	65.2	73.8
Advanced Micro Devices	Supermicro A+ Server 1022G-NTF, AMD Opteron 6278 HTML CSV Text PDF PS Config	32	32	2	16	1	455	520

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Advanced Micro Devices	Supermicro A+ Server 1022G-NTF, AMD Opteron 6284 SE HTML CSV Text PDF PS Config	32	32	2	16	1	499	573
Advanced Micro Devices	Supermicro A+ Server 2042G-6RF, AMD Opteron 6278 HTML CSV Text PDF PS Config	64	64	4	16	1	904	1030
Advanced Micro Devices	Tyan YR190-B8228 AMD Opteron 4230 HE HTML CSV Text PDF PS Config	12	12	2	6	1	203	233
Advanced Micro Devices	Tyan YR190-B8228 AMD Opteron 4276 HE HTML CSV Text PDF PS Config	16	16	2	8	1	230	259
Advanced Micro Devices	Supermicro A+ Server 2042G-6RF, AMD Opteron 6284 SE HTML CSV Text PDF PS Config	64	64	4	16	1	993	1140
Advanced Micro Devices	Tyan YR190-B8228 AMD Opteron 4240 HTML CSV Text PDF PS Config	12	12	2	6	1	228	262
Advanced Micro Devices	Compaq 6005 Pro HTML CSV Text PDF PS Config	4	4	1	4	1	81.0	92.6
Advanced Micro Devices	Supermicro A+ Server 1022G-NTF, AMD Opteron 6320 HTML CSV Text PDF PS Config	16	16	2	8	1	294	333
Advanced Micro Devices	Supermicro A+ Server 1022G-NTF, AMD Opteron 6328 HTML CSV Text PDF PS Config	16	16	2	8	1	327	370

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Advanced Micro Devices	Supermicro A+ Server 1022G-NTF, AMD Opteron 6344 HTML CSV Text PDF PS Config	24	24	2	12	1	395	451
Advanced Micro Devices	Supermicro A+ Server 1022G-NTF, AMD Opteron 6348 HTML CSV Text PDF PS Config	24	24	2	12	1	420	479
Advanced Micro Devices	Supermicro A+ Server 1022G-NTF, AMD Opteron 6376 HTML CSV Text PDF PS Config	32	32	2	16	1	462	527
Advanced Micro Devices	Supermicro A+ Server 1022G-NTF, AMD Opteron 6378 HTML CSV Text PDF PS Config	32	32	2	16	1	476	546
Advanced Micro Devices	Supermicro A+ Server 1022G-NTF, AMD Opteron 6380 HTML CSV Text PDF PS Config	32	32	2	16	1	491	564
Advanced Micro Devices	Supermicro A+ Server 1022G-NTF, AMD Opteron 6386 SE HTML CSV Text PDF PS Config	32	32	2	16	1	536	619
Advanced Micro Devices	Supermicro A+ Server 2042G-6RF, AMD Opteron 6308 HTML CSV Text PDF PS Config	16	16	4	4	1	353	399
Advanced Micro Devices	Supermicro A+ Server 2042G-6RF, AMD Opteron 6320 HTML CSV Text PDF PS Config	32	32	4	8	1	585	664
Advanced Micro Devices	Supermicro A+ Server 2042G-6RF, AMD Opteron 6344 HTML CSV Text PDF PS Config	48	48	4	12	1	785	899

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Advanced Micro Devices	Supermicro A+ Server 2042G-6RF, AMD Opteron 6366 HE HTML CSV Text PDF PS Config	64	64	4	16	1	787	897
Advanced Micro Devices	Supermicro A+ Server 2042G-6RF, AMD Opteron 6376 HTML CSV Text PDF PS Config	64	64	4	16	1	917	1050
Advanced Micro Devices	Supermicro A+ Server 2042G-6RF, AMD Opteron 6378 HTML CSV Text PDF PS Config	64	64	4	16	1	947	1090
Advanced Micro Devices	Supermicro A+ Server 1022G-NTF, AMD Opteron 6308 HTML CSV Text PDF PS Config	8	8	2	4	1	177	200

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Advanced Micro Devices	Supermicro A+ Server 1022G-NTF, AMD Opteron 6366 HE HTML CSV Text PDF PS Config	32	32	2	16	1	397	450
Advanced Micro Devices	Supermicro A+ Server 2042G-6RF, AMD Opteron 6386 SE HTML CSV Text PDF PS Config	64	64	4	16	1	1060	1230
Advanced Micro Devices	Supermicro A+ Server 2042G-6RF, AMD Opteron 6328 HTML CSV Text PDF PS Config	32	32	4	8	1	649	739
Advanced Micro Devices	Supermicro A+ Server 2042G-6RF, AMD Opteron 6348 HTML CSV Text PDF PS Config	48	48	4	12	1	832	953

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Advanced Micro Devices	Supermicro A+ Server 2042G-6RF, AMD Opteron 6380 HTML CSV Text PDF PS Config	64	64	4	16	1	975	1120
Advanced Micro Devices	Tyan YR190-B8228, AMD Opteron 4376 HE HTML CSV Text PDF PS Config	16	16	2	8	1	250	287
Advanced Micro Devices	Tyan YR190-B8228, AMD Opteron 4386 HTML CSV Text PDF PS Config	16	16	2	8	1	286	329
Advanced Micro Devices	Tyan YR190-B8228, AMD Opteron 4332 HE HTML CSV Text PDF PS Config	12	12	2	6	1	220	247
Advanced Micro Devices	Tyan YR190-B8228, AMD Opteron 4334 HTML CSV Text PDF PS Config	12	12	2	6	1	225	253
Advanced Micro Devices	Tyan YR190-B8228, AMD Opteron 4340 HTML CSV Text PDF PS Config	12	12	2	6	1	247	279
Advanced Micro Devices	Tyan YR190-B8228, AMD Opteron 4310 EE HTML CSV Text PDF PS Config	8	8	2	4	1	116	132
Advanced Micro Devices	MSI MS0231, AMD Opteron 3320 EE HTML CSV Text PDF PS Config	4	4	1	4	1	50.9	57.4
Advanced Micro Devices	MSI MS0231, AMD Opteron 3350 HE HTML CSV Text PDF PS Config	4	4	1	4	1	73.6	83.4

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Advanced Micro Devices	MSI MS0231, AMD Opteron 3380 HTML CSV Text PDF PS Config	8	8	1	8	1	125	144
Advanced Micro Devices	MSI MS0231, AMD Opteron 3365 HTML CSV Text PDF PS Config	8	8	1	8	1	113	130

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Advanced Micro Devices	Supermicro A+ Server 1022G-NTF, AMD Opteron 6338P HTML CSV Text PDF PS Config	24	24	2	12	1	357	404
Advanced Micro Devices	Supermicro A+ Server 1022G-NTF, AMD Opteron 6370P HTML CSV Text PDF PS Config	32	32	2	16	1	410	468
Advanced Micro Devices	Supermicro A+ Server 2024G-6RF, AMD Opteron 6338P HTML CSV Text PDF PS Config	48	48	4	12	1	708	807
Advanced Micro Devices	Supermicro A+ Server 2024G-6RF, AMD Opteron 6370P HTML CSV Text PDF PS Config	64	64	4	16	1	817	933
Advanced Micro Devices	Supermicro AS-1123US-TR4, AMD EPYC 7601 HTML CSV Text PDF PS Config	128	64	2	32	2	2100	2360
Advanced Micro Devices	HPE Cloudline CL3150, AMD EPYC 7601 HTML CSV Text PDF PS Config	64	32	1	32	2	1060	1200
Advanced Micro Devices	Asus RS700A-E9, AMD EPYC 7551 HTML CSV Text PDF PS Config	128	64	2	32	2	2050	2300
Advanced Micro Devices	Asus RS700A-E9, AMD EPYC 7451 HTML CSV Text PDF PS Config	96	48	2	24	2	1820	2030
Advanced Micro Devices	Asus RS700A-E9, AMD EPYC 7351 HTML CSV Text PDF PS Config	64	32	2	16	2	1330	1470
Apple Computer, Inc.	Xserve (3000 MHz Intel Dual-Core Xeon, 1333 MHz FSB) HTML CSV Text PDF PS Config	4	4	2	2	1	48.9	Not Run

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Apple, Inc.	3.0 GHz 8-Core Xserve HTML CSV Text PDF PS Config	8	8	2	4	1	106	Not Run

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
BOXX Technologies, Inc.	3DBOXX WORKSTATION 8450SE Special Edition HTML CSV Text PDF PS Config	8	8	2	4	1	164	179
BOXX Technologies, Inc.	3DBOXX WORKSTATION 8400 HTML CSV Text PDF PS Config	8	8	2	4	1	151	162
BOXX Technologies, Inc.	3DBOXX WORKSTATION 8550 EXXTREME HTML CSV Text PDF PS Config	24	12	2	6	2	418	447
Bull SAS	NovaScale B260 (Intel Xeon processor 5110,1.60GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	31.4	32.6
Bull SAS	NovaScale B280 (Intel Xeon processor 5130,2.0GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	40.3	41.8
Bull SAS	NovaScale B280 (Intel Xeon processor 5110,1.60GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	32.6	33.8
Bull SAS	NovaScale B260 (Intel Xeon processor 5130,2.0GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	38.2	39.5

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Bull SAS	NovaScale B260 (Intel Xeon processor 5150,2.66GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	45.3	46.8
Bull SAS	NovaScale B280 (Intel Xeon processor 5150,2.66GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	48.3	49.8
Bull SAS	NovaScale B260 (Intel Xeon processor E5320,1.86GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	53.9	55.4
Bull SAS	Bull Escala PL450R+ (2100 MHz, 4 CPU) HTML CSV Text PDF PS Config	8	4	2	2	2	47.9	53.3
Bull SAS	NovaScale B280 (Intel Xeon processor E5320,1.86GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	56.3	58.0
Bull SAS	NovaScale T840 (3.00 GHz, Intel Xeon 5160) HTML CSV Text PDF PS Config	4	4	2	2	1	50.7	50.7

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Bull SAS	Bull Escala PL1650R+ (2200 MHz, 16 CPU) HTML CSV Text PDF PS Config	32	16	8	2	2	197	217
Bull SAS	NovaScale B280 (Intel Xeon processor E5335,2.00GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	64.4	66.5
Bull SAS	Bull Escala PL250R+ (2100 MHz, 2 CPU) HTML CSV Text PDF PS Config	4	2	1	2	2	24.1	26.9

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Bull SAS	NovaScale B260 (Intel Xeon processor E5335,2.00GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	59.5	61.2
Bull SAS	NovaScale T810 (Intel Xeon processor 3040,1.86GHz) HTML CSV Text PDF PS Config	2	2	1	2	1	20.4	21.3
Bull SAS	NovaScale T810 (Intel Xeon processor 3060,2.40GHz) HTML CSV Text PDF PS Config	2	2	1	2	1	26.0	27.0
Bull SAS	NovaScale R480 (3.40 GHz, Intel Xeon 7140M) HTML CSV Text PDF PS Config	16	8	4	2	1	68.0	72.5
Bull SAS	NovaScale R480 (3.20 GHz, Intel Xeon 7130M) HTML CSV Text PDF PS Config	16	8	4	2	1	59.3	63.1
Bull SAS	NovaScale T860 (1.60 GHz, Intel Xeon 5110) HTML CSV Text PDF PS Config	4	4	2	2	1	33.2	34.5
Bull SAS	NovaScale T840 (1.86 GHz, Intel Xeon E5320) HTML CSV Text PDF PS Config	8	8	2	4	1	54.8	56.4
Bull SAS	NovaScale B260 (Intel Xeon processor L5320,1.86GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	53.6	55.2
Bull SAS	NovaScale T880 (3.40 GHz, Intel Xeon 7140M) HTML CSV Text PDF PS Config	16	8	4	2	1	68.0	72.5
Bull SAS	NovaScale T880 (3.20 GHz, Intel Xeon 7130M) HTML CSV Text PDF PS Config	16	8	4	2	1	59.3	63.1
Test Sponsor	System Name			Processor			Results	

Test Sponsor	System Name	Processor					Results	
		Base Copies	Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
		Base Copies	Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Bull SAS	NovaScale T810 (Intel Xeon processor X3220,2.4GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	42.8	44.3
Bull SAS	NovaScale R460 (Intel Xeon processor E5310,1.60GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	48.9	50.7
Bull SAS	NovaScale R460 (Intel Xeon processor E5335,2.00GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	65.3	67.5
Bull SAS	NovaScale R440 (Intel Xeon processor E5310,1.60GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	48.9	50.7
Bull SAS	NovaScale R440 (Intel Xeon processor E5335,2.00GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	65.3	67.5
Bull SAS	NovaScale 3045 (1.6GHz/18MB Dual-Core Intel Itanium 2) HTML CSV Text PDF PS Config	8	8	4	2	1	78.6	82.8
Bull SAS	NovaScale R460 (Intel Xeon processor E5345,2.33GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	70.7	72.9
Bull SAS	NovaScale R440 (Intel Xeon processor E5345,2.33GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	70.7	72.9

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Bull SAS	NovaScale R480 (2.60 GHz, Intel Xeon 7110M) HTML CSV Text PDF PS Config	16	8	4	2	2	46.9	50.0
Bull SAS	NovaScale R480 (3.0 GHz, Intel Xeon 7120M) HTML CSV Text PDF PS Config	16	8	4	2	2	50.7	53.9
Bull SAS	NovaScale T880 (2.60 GHz, Intel Xeon 7110M) HTML CSV Text PDF PS Config	16	8	4	2	2	46.9	50.0
Bull SAS	NovaScale T880 (3.0 GHz, Intel Xeon 7120M) HTML CSV Text PDF PS Config	16	8	4	2	2	50.7	53.9
Bull SAS	NovaScale R460 (Intel Xeon processor E5320,1.86GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	53.0	54.7

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Bull SAS	NovaScale R440 (Intel Xeon processor E5320,1.86GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	53.0	54.7
Bull SAS	NovaScale R440 (Intel Xeon processor X5355,2.66GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	76.1	78.4
Bull SAS	NovaScale R460 (Intel Xeon processor X5355,2.66GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	76.1	78.4
Bull SAS	NovaScale R440 (Intel Xeon processor 5150,2.66GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	49.0	50.8

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Bull SAS	NovaScale R460 (Intel Xeon processor 5150,2.66GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	49.0	50.8
Bull SAS	NovaScale B260 (Intel Xeon processor E5310,1.60GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	49.6	51.3
Bull SAS	NovaScale R460 (Intel Xeon processor 5110,1.60GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	32.9	34.2
Bull SAS	NovaScale R460 (Intel Xeon processor 5120,1.86GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	36.3	37.6
Bull SAS	NovaScale R460 (Intel Xeon processor 5130,2.00GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	40.8	42.4
Bull SAS	NovaScale R460 (Intel Xeon processor 5140,2.33GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	44.9	46.5
Bull SAS	NovaScale R460 (Intel Xeon processor 5160,3.00GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	52.6	54.4
Bull SAS	NovaScale R440 (Intel Xeon processor 5110,1.60GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	32.9	34.2
Bull SAS	NovaScale R440 (Intel Xeon processor 5120,1.86GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	36.3	37.6

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Bull SAS	NovaScale R440 (Intel Xeon processor 5130,2.00GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	40.8	42.4
Bull SAS	NovaScale R440 (Intel Xeon processor 5140,2.33GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	44.9	46.5
Bull SAS	NovaScale R440 (Intel Xeon processor 5160,3.00GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	52.6	54.4
Bull SAS	NovaScale T820 (Intel Xeon processor 3060, 2.40GHz) HTML CSV Text PDF PS Config	2	2	1	2	1	25.5	26.5
Bull SAS	NovaScale T820 (Intel Xeon processor 3040, 1.86GHz) HTML CSV Text PDF PS Config	2	2	1	2	1	20.2	20.9
Bull SAS	NovaScale T860 (Intel Xeon processor E5310,1.60GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	52.4	54.1
Bull SAS	NovaScale T840 (Intel Xeon processor E5345,2.33GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	70.1	72.2
Bull SAS	NovaScale R410 (Intel Xeon processor 3040,1.86GHz) HTML CSV Text PDF PS Config	2	2	1	2	1	20.6	21.4

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Bull SAS	NovaScale R422 (Intel Xeon processor 5160,3.00GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	59.0	63.8
Bull SAS	NovaScale R460 (Intel Xeon processor E5310,1.60GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	59.7	63.4
Bull SAS	NovaScale R460 (Intel Xeon processor E5320,1.86GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	64.8	68.9
Bull SAS	NovaScale R460 (Intel Xeon processor E5335,2.00GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	74.5	79.1
Bull SAS	NovaScale R440 (Intel Xeon processor E5310,1.60GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	59.7	63.4

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Bull SAS	NovaScale R440 (Intel Xeon processor E5320,1.86GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	64.8	68.9
Bull SAS	NovaScale R440 (Intel Xeon processor E5335,2.00GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	74.5	79.1
Bull SAS	NovaScale T840 (Intel Xeon processor E5310,1.60GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	33.1	36.0

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Bull SAS	NovaScale T840 (Intel Xeon processor 5110,1.60GHz) HTML CSV Text PDF PS Config	2	2	1	2	1	19.3	21.0
Bull SAS	NovaScale T860 (Intel Xeon processor E5320,1.86GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	64.6	68.9
Bull SAS	NovaScale R422 (Intel Xeon processor X5365,3.00GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	95.3	112
Bull SAS	NovaScale T860 (Intel Xeon processor E5335,2.00GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	77.6	91.3
Bull SAS	Bull Escala PL1660 (4700 MHz, 16 Cores) HTML CSV Text PDF PS Config	32	16	8	2	2	409	478
Bull SAS	NovaScale R480E1 (Intel Xeon E7310,1.60GHz) HTML CSV Text PDF PS Config	16	16	4	4	1	116	128
Bull SAS	NovaScale R480E1 (Intel Xeon E7340,2.40GHz) HTML CSV Text PDF PS Config	16	16	4	4	1	160	190
Bull SAS	NovaScale R480E1 (Intel Xeon X7350,2.93GHz) HTML CSV Text PDF PS Config	16	16	4	4	1	177	211
Bull SAS	NovaScale R460 (Intel Xeon E5310,1.60GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	36.3	41.6
Bull SAS	NovaScale T860 E1 (Intel Xeon X5260,3.33GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	69.4	81.3
Test Sponsor	System Name		Processor			Results		

Test Sponsor	System Name	Processor					Results	
		Base Copies	Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
		Base Copies	Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Bull SAS	NovaScale T860 E1 (Intel Xeon E5205,1.86GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	44.6	52.0
Bull SAS	NovaScale T860 E1 (Intel Xeon E5420,2.50GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	94.9	116
Bull SAS	NovaScale T860 E1 (Intel Xeon X5460,3.16GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	108	134
Bull SAS	NovaScale R460 E1 (Intel Xeon E5405,2.00GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	83.3	101
Bull SAS	NovaScale R440 E1 (Intel Xeon E5405,2.00GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	83.3	101
Bull SAS	Bull Escala PL460 (4.2 GHz, 4 cores) HTML CSV Text PDF PS Config	8	4	2	2	2	82.3	90.6
Bull SAS	Bull Escala PL260 (4.2 GHz, 2 cores) HTML CSV Text PDF PS Config	4	2	1	2	2	41.2	45.4
Bull SAS	Bull Escala PL1660 (3.5 GHz, 16 cores) HTML CSV Text PDF PS Config	32	16	8	2	2	318	362
Bull SAS	NovaScale R460 E1 (Intel Xeon E5205,1.86GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	44.6	52.0
Bull SAS	NovaScale R460 E1 (Intel Xeon E5420,2.50GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	94.7	116
Bull SAS	NovaScale R460 E1 (Intel Xeon X5260,3.33GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	69.3	81.2
Bull SAS	NovaScale R460 E1 (Intel Xeon X5450,3.00GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	104	130

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Bull SAS	NovaScale R460 E1 (Intel Xeon X5460,3.16GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	107	134

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Bull SAS	NovaScale R440 E1 (Intel Xeon X5460,3.16GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	107	134
Bull SAS	NovaScale R440 E1 (Intel Xeon X5260,3.33GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	69.3	81.2
Bull SAS	NovaScale R440 E1 (Intel Xeon E5420,2.50GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	94.7	116
Bull SAS	NovaScale R440 E1 (Intel Xeon E5205,1.86GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	44.6	52.0
Bull SAS	NovaScale R440 E1 (Intel Xeon X5450,3.00GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	104	130
Bull SAS	NovaScale R460 E1 (Intel Xeon E5440,2.83GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	101	125
Bull SAS	NovaScale R440 E1 (Intel Xeon E5440,2.83GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	101	125
Bull SAS	NovaScale T860 E1 (Intel Xeon E5405, 2.00GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	83.4	101
Bull SAS	NovaScale R460 E1 (Intel Xeon E5405, 2.00GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	45.9	54.2
Bull SAS	NovaScale R460 E1 (Intel Xeon E5420, 2.50GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	53.2	62.9

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Bull SAS	NovaScale R460 E1 (Intel Xeon X5460, 3.16GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	60.8	72.0
Bull SAS	NovaScale R440 E1 (Intel Xeon E5405, 2.00GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	45.9	54.2
Bull SAS	NovaScale R440 E1 (Intel Xeon E5420, 2.50GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	53.2	62.9

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Bull SAS	NovaScale R440 E1 (Intel Xeon X5460, 3.16GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	60.8	72.0
Bull SAS	NovaScale R630 (Intel Xeon X5355,2.66GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	79.4	97.2
Bull SAS	NovaScale T860 E1 (Intel Xeon E5440,2.83GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	101	126
Bull SAS	NovaScale T860 E1 (Intel Xeon E5440,2.83GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	57.2	67.6
Bull SAS	NovaScale T860 E1 (Intel Xeon X5460,3.16GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	61.3	72.5
Bull SAS	NovaScale T860 E1 (Intel Xeon E5205, 1.86 GHz) HTML CSV Text PDF PS Config	2	2	1	2	1	23.4	27.6
Bull SAS	NovaScale T860 E1 (Intel Xeon E5405, 2.00 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	46.2	54.4
Bull SAS	NovaScale T860 E1 (Intel Xeon E5420, 2.50 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	53.1	63.0

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Bull SAS	NovaScale T860 E1 (Intel Xeon X5260, 3.33 GHz) HTML CSV Text PDF PS Config	2	2	1	2	1	36.4	42.8
Bull SAS	NovaScale R440 E1 (Intel Xeon E5205, 1.86 GHz) HTML CSV Text PDF PS Config	2	2	1	2	1	23.5	27.7
Bull SAS	NovaScale R440 E1 (Intel Xeon E5440, 2.83 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	57.1	67.5
Bull SAS	NovaScale R440 E1 (Intel Xeon X5260, 3.33 GHz) HTML CSV Text PDF PS Config	2	2	1	2	1	36.4	42.7
Bull SAS	NovaScale R440 E1 (Intel Xeon X5450, 3.00 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	59.3	70.2

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Bull SAS	NovaScale R460 E1 (Intel Xeon E5205, 1.86 GHz) HTML CSV Text PDF PS Config	2	2	1	2	1	23.5	27.7
Bull SAS	NovaScale R460 E1 (Intel Xeon E5440, 2.83 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	57.1	67.5
Bull SAS	NovaScale R460 E1 (Intel Xeon X5260, 3.33 GHz) HTML CSV Text PDF PS Config	2	2	1	2	1	36.4	42.7
Bull SAS	NovaScale R460 E1 (Intel Xeon X5450, 3.00 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	59.3	70.2
Bull SAS	NovaScale T860 E1 (Intel Xeon X5450, 3.00 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	58.9	69.7
Bull SAS	NovaScale T810 E1 (Intel Xeon E3110, 3.00 GHz) HTML CSV Text PDF PS Config	2	2	1	2	1	36.8	43.2

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Bull SAS	NovaScale R410 E1 (Intel Xeon E3110, 3.00 GHz) HTML CSV Text PDF PS Config	2	2	1	2	1	36.8	43.2
Bull SAS	NovaScale T830 E1 (Intel Xeon E3110, 3.00 GHz) HTML CSV Text PDF PS Config	2	2	1	2	1	36.8	43.2
Bull SAS	NovaScale R440 E1 (Intel Xeon E5430, 2.66 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	98.2	120
Bull SAS	NovaScale R460 E1 (Intel Xeon E5430, 2.66 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	98.2	120
Bull SAS	NovaScale R440 E1 (Intel Xeon E5430, 2.66 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	55.3	65.6
Bull SAS	NovaScale R460 E1 (Intel Xeon E5430, 2.66 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	55.3	65.6
Bull SAS	Bull Escala PL1660 (4.2 GHz, 16 cores) HTML CSV Text PDF PS Config	32	16	8	2	2	370	429

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Bull SAS	NovaScale R440 E1 (Intel Xeon E5410, 2.33 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	91.2	111
Bull SAS	NovaScale R440 E1 (Intel Xeon E5410, 2.33 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	50.9	60.3
Bull SAS	NovaScale R460 E1 (Intel Xeon E5410, 2.33 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	91.2	111
Bull SAS	NovaScale R460 E1 (Intel Xeon E5410, 2.33 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	50.9	60.3

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Bull SAS	NovaScale B260+ (Intel Xeon E5450, 3.00 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	106	130
Bull SAS	NovaScale R410 E1 (Intel Xeon X3350, 2.66 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	61.4	71.8
Bull SAS	NovaScale T810 E1 (Intel Xeon X3350, 2.66 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	61.4	71.8
Bull SAS	NovaScale T830 E1 (Intel Xeon X3350, 2.66 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	61.4	71.8
Bull SAS	NovaScale T860 E1 (Intel Xeon E5430, 2.66 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	98.2	120
Bull SAS	NovaScale T860 E1 (Intel Xeon E5430, 2.66 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	55.4	65.5
Bull SAS	NovaScale R480 E1 (Intel Xeon E7330, 2.40 GHz) HTML CSV Text PDF PS Config	16	16	4	4	1	151	177
Bull SAS	NovaScale B260+ (Intel Xeon E5440, 2.83 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	102	125
Bull SAS	NovaScale B280 (Intel Xeon L5420, 2.50 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	94.6	116

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Bull SAS	NovaScale B260 (Intel Xeon L5420, 2.50 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	86.0	110
Bull SAS	NovaScale R480 E1 (Intel Xeon E7210, 2.40 GHz) HTML CSV Text PDF PS Config	8	8	4	2	1	103	123

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Bull SAS	NovaScale T860 E1 (Intel Xeon E5410, 2.33 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	91.0	111
Bull SAS	NovaScale T860 E1 (Intel Xeon E5410, 2.33 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	51.1	60.4
Bull SAS	NovaScale R410 E1 (Intel Xeon X3320, 2.50 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	53.1	60.0
Bull SAS	NovaScale T810 E1 (Intel Xeon X3320, 2.50 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	53.1	60.0
Bull SAS	NovaScale T830 E1 (Intel Xeon X3320, 2.50 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	53.1	60.0
Bull SAS	NovaScale B260+ (Intel Xeon E5405, 2.00 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	83.9	101
Bull SAS	NovaScale B260+ (Intel Xeon E5430, 2.66 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	99.0	121
Bull SAS	NovaScale B260+ (Intel Xeon L5420, 2.50 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	95.5	116
Bull SAS	NovaScale B260 (Intel Xeon E5450, 3.00 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	94.4	122
Bull SAS	NovaScale B280 (Intel Xeon E5450, 3.00 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	105	129
Bull SAS	NovaScale B260 (Intel Xeon E5440, 2.83 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	91.8	118

Test Sponsor	System Name	Base Copies	Processor			Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Bull SAS	NovaScale B280 (Intel Xeon E5430, 2.66 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	98.3	121
Bull SAS	NovaScale B260 (Intel Xeon E5405, 2.00 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	76.1	96.8
Bull SAS	NovaScale B260 (Intel Xeon E5430, 2.66 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	89.0	114
Bull SAS	NovaScale B280 (Intel Xeon E5405, 2.00 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	83.4	101
Bull SAS	NovaScale B280 (Intel Xeon E5440, 2.83 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	102	125
Bull SAS	NovaScale B240 (Intel Xeon E3113, 3.00 GHz) HTML CSV Text PDF PS Config	2	2	1	2	1	34.9	41.2
Bull SAS	NovaScale B240 (Intel Xeon X3323, 2.50 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	49.4	56.4
Bull SAS	NovaScale R480 E1 (2.66 GHz, Intel Xeon X7460) HTML CSV Text PDF PS Config	12	12	2	6	1	144	158
Bull SAS	NovaScale R480 E1 (2.66 GHz, Intel Xeon X7460) HTML CSV Text PDF PS Config	24	24	4	6	1	267	290
Bull SAS	NovaScale R630 E1 MR (Intel Xeon E5450, 3.00 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	112	131
Bull SAS	NovaScale R630 E1 MR (Intel Xeon E5450, 3.00 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	66.7	71.4
Bull SAS	NovaScale R480 E1 (Intel Xeon E7420, 2.13 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	87.1	92.4

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Bull SAS	NovaScale R480 E1 (Intel Xeon E7420, 2.13 GHz) HTML CSV Text PDF PS Config	16	16	4	4	1	163	174

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Bull SAS	NovaScale T860 E1 (Intel Xeon X5470, 3.33 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	130	144
Bull SAS	NovaScale T860 E1 (Intel Xeon X5470, 3.33 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	74.4	80.7
Bull SAS	NovaScale R440 E1 (Intel Xeon X5470, 3.33 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	130	144
Bull SAS	NovaScale R440 E1 (Intel Xeon X5470, 3.33 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	73.9	80.2
Bull SAS	NovaScale R460 E1 (Intel Xeon X5470, 3.33 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	130	144
Bull SAS	NovaScale R460 E1 (Intel Xeon X5470, 3.33 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	73.9	80.2
Bull SAS	NovaScale B240 (Intel Xeon X3363, 2.83 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	59.8	71.5
Bull SAS	NovaScale R630 E1 LR (Intel Xeon E5405, 2.00 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	90.9	103
Bull SAS	NovaScale R630 E1 LR (Intel Xeon E5405, 2.00 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	51.7	55.0

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Bull SAS	NovaScale R480 E1 (Intel Xeon E7310, 1.60 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	71.0	72.4
Bull SAS	NovaScale R480 E1 (Intel Xeon E7310, 1.60 GHz) HTML CSV Text PDF PS Config	16	16	4	4	1	131	132
Bull SAS	NovaScale R480 E1 (Intel Xeon E7440, 2.40 GHz) HTML CSV Text PDF PS Config	16	16	4	4	1	202	218
Bull SAS	NovaScale R480 E1 (Intel Xeon E7450, 2.40 GHz) HTML CSV Text PDF PS Config	24	24	4	6	1	234	250

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Bull SAS	NovaScale R480 E1 (Intel Xeon E7440, 2.40 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	106	114
Bull SAS	NovaScale R480 E1 (Intel Xeon E7450, 2.40 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	127	137
Bull SAS	NovaScale R480 E1 (Intel Xeon E7430, 2.13 GHz) HTML CSV Text PDF PS Config	16	16	4	4	1	179	192
Bull SAS	NovaScale R480 E1 (Intel Xeon E7430, 2.13 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	93.9	99.7
Bull SAS	NovaScale R440 E2 (Intel Xeon E5520, 2.26 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	188	202
Bull SAS	NovaScale R460 E2 (Intel Xeon E5520, 2.26 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	188	202
Bull SAS	NovaScale R440 E2 (Intel Xeon E5502, 1.86 GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	66.3	71.3

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Bull SAS	NovaScale R440 E2 (Intel Xeon E5504, 2.00 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	127	136
Bull SAS	NovaScale R440 E2 (Intel Xeon X5550, 2.66 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	221	238
Bull SAS	NovaScale R440 E2 (Intel Xeon X5570, 2.93 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	236	253
Bull SAS	NovaScale R460 E2 (Intel Xeon E5502, 1.86 GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	66.3	71.3
Bull SAS	NovaScale R460 E2 (Intel Xeon E5504, 2.00 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	127	136
Bull SAS	NovaScale R460 E2 (Intel Xeon X5550, 2.66 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	221	238

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Bull SAS	NovaScale R460 E2 (Intel Xeon X5570, 2.93 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	236	253
Bull SAS	NovaScale T860 E2 (Intel Xeon E5502, 1.86 GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	66.3	71.2
Bull SAS	NovaScale R440 E2 (Intel Xeon E5540, 2.53 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	201	217
Bull SAS	NovaScale R460 E2 (Intel Xeon E5540, 2.53 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	201	217
Bull SAS	NovaScale T860 E2 (Intel Xeon E5504, 2.00 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	127	136

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Bull SAS	NovaScale R440 E2 (Intel Xeon E5530, 2.40 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	195	209
Bull SAS	NovaScale R460 E2 (Intel Xeon E5530, 2.40 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	195	209
Bull SAS	bullx B500 (Intel Xeon X5570, 2.93 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	234	251
Bull SAS	NovaScale R440 E2 (Intel Xeon E5502, 1.86 GHz) HTML CSV Text PDF PS Config	2	2	1	2	1	33.7	36.1
Bull SAS	NovaScale R440 E2 (Intel Xeon E5504, 2.00 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	65.2	69.7
Bull SAS	NovaScale R460 E2 (Intel Xeon E5502, 1.86 GHz) HTML CSV Text PDF PS Config	2	2	1	2	1	33.7	36.1
Bull SAS	NovaScale R460 E2 (Intel Xeon E5504, 2.00 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	65.2	69.7
Bull SAS	NovaScale T860 E2 (Intel Xeon E5502, 1.86 GHz) HTML CSV Text PDF PS Config	2	2	1	2	1	33.6	36.1

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Bull SAS	NovaScale T860 E2 (Intel Xeon E5504, 2.00 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	65.0	69.6
Bull SAS	NovaScale R440 E2 (Intel Xeon L5520, 2.26 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	188	202
Bull SAS	NovaScale R460 E2 (Intel Xeon L5520, 2.26 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	188	202

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Bull SAS	NovaScale R440 E2 (Intel Xeon E5520, 2.26 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	96.2	103
Bull SAS	NovaScale R440 E2 (Intel Xeon E5530, 2.40 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	100	107
Bull SAS	NovaScale R440 E2 (Intel Xeon E5540, 2.53 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	104	111
Bull SAS	NovaScale R440 E2 (Intel Xeon L5520, 2.26 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	96.4	103
Bull SAS	NovaScale R460 E2 (Intel Xeon E5520, 2.26 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	96.2	103
Bull SAS	NovaScale R460 E2 (Intel Xeon E5530, 2.40 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	100	107
Bull SAS	NovaScale R460 E2 (Intel Xeon E5540, 2.53 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	104	111
Bull SAS	NovaScale R460 E2 (Intel Xeon L5520, 2.26 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	96.4	103
Bull SAS	NovaScale R410 F2 (Intel Xeon X3430, 2.40 GHz) HTML CSV Text PDF PS Config	4	4	1	4	2	81.0	88.5
Bull SAS	NovaScale R410 F2 (Intel Xeon X3440, 2.53 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	97.9	106

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Bull SAS	NovaScale R410 F2 (Intel Xeon X3450, 2.66 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	101	109

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Bull SAS	NovaScale T810 F2 (Intel Xeon X3440, 2.53 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	97.4	106
Bull SAS	NovaScale R410 F2 (Intel Xeon X3460, 2.80 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	105	114
Bull SAS	NovaScale T810 F2 (Intel Xeon X3450, 2.66 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	100	109
Bull SAS	NovaScale R410 F2 (Intel Xeon X3470, 2.93 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	108	118
Bull SAS	NovaScale T810 F2 (Intel Xeon X3460, 2.80 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	99.9	110
Bull SAS	NovaScale R410 F2 (Intel Xeon L3426, 1.86 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	77.1	83.9
Bull SAS	NovaScale T810 F2 (Intel Xeon X3470, 2.93 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	107	117
Bull SAS	NovaScale T820 F2 (Intel Xeon X3440, 2.53 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	99.2	108
Bull SAS	NovaScale T810 F2 (Intel Xeon X3430, 2.40 GHz) HTML CSV Text PDF PS Config	4	4	1	4	2	81.1	88.6
Bull SAS	NovaScale T820 F2 (Intel Xeon X3450, 2.66 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	103	111
Bull SAS	NovaScale T820 F2 (Intel Xeon X3460, 2.80 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	107	116
Bull SAS	NovaScale T820 F2 (Intel Xeon X3470, 2.93 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	110	120
Test Sponsor	System Name		Processor			Results		

Test Sponsor	System Name	Processor					Results	
		Base Copies	Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
		Base Copies	Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Bull SAS	NovaScale T820 F2 (Intel Xeon X3430, 2.40 GHz) HTML CSV Text PDF PS Config	4	4	1	4	2	81.7	89.4
Bull SAS	BL265 (Intel Xeon E5504, 2.00 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	127	136
Bull SAS	NovaScale R410 F2 (Intel Core i3-540, 3.06 GHz) HTML CSV Text PDF PS Config	4	2	1	2	2	58.4	61.7
Bull SAS	NovaScale R410 F2 (Intel Core i3-530, 2.93 GHz) HTML CSV Text PDF PS Config	4	2	1	2	2	56.7	61.3
Bull SAS	NovaScale T810 F2 (Intel Core i3-530, 2.93 GHz) HTML CSV Text PDF PS Config	4	2	1	2	2	56.9	61.3
Bull SAS	NovaScale T810 F2 (Intel Core i3-540, 3.06 GHz) HTML CSV Text PDF PS Config	4	2	1	2	2	58.6	61.9
Bull SAS	NovaScale T820 F2 (Intel Core i3-540, 3.06 GHz) HTML CSV Text PDF PS Config	4	2	1	2	2	58.7	61.9
Bull SAS	NovaScale T820 F2 (Intel Core i3-530, 2.93 GHz) HTML CSV Text PDF PS Config	4	2	1	2	2	56.7	61.1
Bull SAS	BL265 (Intel Xeon X5550, 2.67 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	225	242
Bull SAS	BL265 (Intel Xeon X5560, 2.80 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	233	249
Bull SAS	BL265 (Intel Xeon X5570, 2.93 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	236	254
Bull SAS	BL265 (Intel Xeon E5520, 2.27 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	187	201

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Bull SAS	BL265 (Intel Xeon E5530, 2.40 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	194	208

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Bull SAS	BL265 (Intel Xeon E5540, 2.53 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	201	216
Bull SAS	BL265 (Intel Xeon L5520, 2.27 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	187	201
Bull SAS	NovaScale R460 F2 (Intel Xeon E5504, 2.00 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	133	142
Bull SAS	NovaScale R460 F2 (Intel Xeon X5560, 2.80 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	243	258
Bull SAS	NovaScale R460 F2 (Intel Xeon X5570, 2.93 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	251	266
Bull SAS	NovaScale R440 F2 (Intel Xeon X5667, 3.06 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	267	283
Bull SAS	NovaScale R440 F2 (Intel Xeon X5670, 2.93 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	325	349
Bull SAS	NovaScale R460 F2 (Intel Xeon X5650, 2.66 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	318	341
Bull SAS	NovaScale R460 F2 (Intel Xeon X5677, 3.46 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	283	300
Bull SAS	NovaScale R460 F2 (Intel Xeon X5680, 3.33 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	355	379

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Bull SAS	NovaScale T840 F2 (Intel Xeon X5660, 2.80 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	327	350
Bull SAS	NovaScale T840 F2 (Intel Xeon X5677, 3.46 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	283	299
Bull SAS	NovaScale R480 F2 (Intel Xeon X7560, 2.27 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	710	759

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Bull SAS	NovaScale R480 F2 (Intel Xeon X7550, 2.00 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	640	686
Bull SAS	NovaScale R480 F2 (Intel Xeon L7555, 1.87 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	604	648
Bull SAS	NovaScale R480 F2 (Intel Xeon L7545, 1.87 GHz) HTML CSV Text PDF PS Config	48	24	4	6	2	466	502
Bull SAS	NovaScale R480 F2 (Intel Xeon E7530, 1.87 GHz) HTML CSV Text PDF PS Config	48	24	4	6	2	447	480
Bull SAS	NovaScale R480 F2 (Intel Xeon E7520, 1.87 GHz) HTML CSV Text PDF PS Config	32	16	4	4	2	310	335
Bull SAS	NovaScale R480 F2 (Intel Xeon E7540, 2.00 GHz) HTML CSV Text PDF PS Config	48	24	4	6	2	493	532
Bull SAS	Escala E5-700 (3.0 GHz, 32 core) HTML CSV Text PDF PS Config	128	32	4	8	4	868	970
Bull SAS	NovaScale R460 F2 (Intel Xeon E5530, 2.40 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	205	218

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Bull SAS	NovaScale R460 F2 (Intel Xeon E5540, 2.53 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	212	225
Bull SAS	NovaScale R460 F2 (Intel Xeon X5550, 2.67 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	237	252
Bull SAS	NovaScale T840 F2 (Intel Xeon X5667, 3.06 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	269	285
Bull SAS	NovaScale T840 F2 (Intel Xeon X5680, 3.33 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	354	379
Bull SAS	NovaScale R460 F2 (Intel Xeon X5670, 2.93 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	333	358

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Bull SAS	NovaScale R440 F2 (Intel Xeon X5677, 3.46 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	282	299
Bull SAS	NovaScale R440 F2 (Intel Xeon L5609, 1.86 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	136	146
Bull SAS	NovaScale R460 F2 (Intel Xeon E5503, 2.00 GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	72.9	79.0
Bull SAS	NovaScale T840 F2 (Intel Xeon X5670, 2.93 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	334	358
Bull SAS	NovaScale R460 F2 (Intel Xeon E5506, 2.13 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	138	148
Bull SAS	NovaScale R460 F2 (Intel Xeon E5520, 2.27 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	198	210

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Bull SAS	NovaScale T840 F2 (Intel Xeon X5650, 2.66 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	321	343
Bull SAS	NovaScale T840 F2 (Intel Xeon E5640, 2.66 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	225	239
Bull SAS	NovaScale T840 F2 (Intel Xeon E5620, 2.40 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	210	223
Bull SAS	NovaScale R460 F2 (Intel Xeon X5667, 3.06 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	269	284
Bull SAS	NovaScale R460 F2 (Intel Xeon X5660, 2.80 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	324	347
Bull SAS	NovaScale R460 F2 (Intel Xeon E5640, 2.66 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	225	239
Bull SAS	NovaScale R440 F2 (Intel Xeon X5660, 2.80 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	319	341

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Bull SAS	NovaScale R440 F2 (Intel Xeon X5650, 2.66 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	308	330
Bull SAS	NovaScale R440 F2 (Intel Xeon E5640, 2.66 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	225	239
Bull SAS	NovaScale R440 F2 (Intel Xeon X5680, 3.33 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	354	379
Bull SAS	NovaScale T860 F2 (Intel Xeon X5677, 3.46 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	279	295

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Bull SAS	NovaScale T860 F2 (Intel Xeon X5667, 3.06 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	268	284
Bull SAS	NovaScale T860 F2 (Intel Xeon E5630, 2.53 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	216	229
Bull SAS	NovaScale T860 F2 (Intel Xeon X5680, 3.33 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	353	378
Bull SAS	NovaScale T860 F2 (Intel Xeon X5670, 2.93 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	318	341
Bull SAS	NovaScale T860 F2 (Intel Xeon E5640, 2.66 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	224	237
Bull SAS	NovaScale R440 F2 (Intel Xeon X5570, 2.93 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	251	267
Bull SAS	NovaScale R460 F2 (Intel Xeon E5502, 1.86 GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	68.9	74.8
Bull SAS	NovaScale R460 F2 (Intel Xeon E5630, 2.53 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	218	231
Bull SAS	NovaScale R460 F2 (Intel Xeon E5620, 2.40 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	210	223

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Bull SAS	NovaScale R440 F2 (Intel Xeon E5630, 2.53 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	218	231
Bull SAS	NovaScale R440 F2 (Intel Xeon E5620, 2.40 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	208	221

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Bull SAS	NovaScale T840 F2 (Intel Xeon E5630, 2.53 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	217	231
Bull SAS	NovaScale T840 F2 (Intel Xeon E5503, 2.00 GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	72.8	79.0
Bull SAS	NovaScale T840 F2 (Intel Xeon L5640, 2.26 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	263	283
Bull SAS	NovaScale T840 F2 (Intel Xeon L5609, 1.86 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	135	146
Bull SAS	NovaScale R460 F2 (Intel Xeon E5507, 2.26 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	144	153
Bull SAS	NovaScale R460 F2 (Intel Xeon L5640, 2.26 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	263	283
Bull SAS	NovaScale R460 F2 (Intel Xeon L5609, 1.86 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	136	146
Bull SAS	NovaScale R440 F2 (Intel Xeon E5507, 2.26 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	144	154
Bull SAS	NovaScale R440 F2 (Intel Xeon E5507, 2.26 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	144	154
Bull SAS	NovaScale R460 F2 (Intel Xeon L5609, 1.86 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	136	146
Bull SAS	NovaScale T840 F2 (Intel Xeon E5507, 2.26 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	144	154

Test Sponsor	System Name	Base Copies	Processor			Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Bull SAS	NovaScale R440 F2 (Intel Xeon X5550, 2.67 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	237	253
Bull SAS	NovaScale R440 F2 (Intel Xeon X5560, 2.80 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	244	260
Bull SAS	NovaScale R440 F2 (Intel Xeon L5640, 2.26 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	259	278
Bull SAS	NovaScale R460 F2 (Intel Xeon L5630, 2.13 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	176	189
Bull SAS	NovaScale R440 F2 (Intel Xeon E5503, 2.00 GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	72.9	79.0
Bull SAS	NovaScale R440 F2 (Intel Xeon E5502, 1.86 GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	68.9	74.7
Bull SAS	NovaScale R440 F2 (Intel Xeon E5504, 2.00 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	133	142
Bull SAS	NovaScale R440 F2 (Intel Xeon E5506, 2.13 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	139	148
Bull SAS	NovaScale R440 F2 (Intel Xeon E5520, 2.27 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	197	210
Bull SAS	NovaScale R440 F2 (Intel Xeon E5530, 2.40 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	205	218
Bull SAS	NovaScale R440 F2 (Intel Xeon E5540, 2.53 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	212	226
Bull SAS	NovaScale R480 F2 (Intel Xeon E7520, 1.87 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	156	168
Bull SAS	NovaScale R480 F2 (Intel Xeon E7530, 1.87 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	224	241

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Bull SAS	NovaScale R480 F2 (Intel Xeon L7545, 1.87 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	234	253
Bull SAS	NovaScale R480 F2 (Intel Xeon L7555, 1.87 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	302	326
Bull SAS	NovaScale R480 F2 (Intel Xeon X7550, 2.00 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	321	343
Bull SAS	NovaScale R480 F2 (Intel Xeon X7560, 2.27 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	359	385
Bull SAS	NovaScale R480 F2 (Intel Xeon E7540, 2.00 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	247	267
Bull SAS	NovaScale R480 F2 (Intel Xeon X7542, 2.67 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	251	268
Bull SAS	NovaScale T840 F2 (Intel Xeon L5630, 2.13 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	178	190
Bull SAS	NovaScale R440 F2 (Intel Xeon L5630, 2.13 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	175	187
Bull SAS	NovaScale R440 F2 (Intel Xeon E5620, 2.40 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	210	223
Bull SAS	NovaScale T840 F2 (Intel Xeon L5640, 2.26 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	264	283
Bull SAS	novascale bullion (Intel Xeon X7560, 2.27 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	711	760

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Bull SAS	bullx S6030 (Intel Xeon X7560, 2.27 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	711	760
Bull SAS	NovaScale R450 F2 (Intel Xeon L5640, 2.26 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	257	276

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Bull SAS	NovaScale R450 F2 (Intel Xeon E5640, 2.66 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	220	234
Bull SAS	NovaScale R450 F2 (Intel Xeon E5630, 2.53 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	217	230
Bull SAS	NovaScale R450 F2 (Intel Xeon E5620, 2.40 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	210	222
Bull SAS	NovaScale R450 F2 (Intel Xeon L5609, 1.86 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	136	146
Bull SAS	Escala M6-700 (3.1 GHz, 64 core) HTML CSV Text PDF PS Config	256	64	8	8	4	2020	2250
Bull SAS	NovaScale T860 F2 (Intel Xeon E5620, 2.40 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	209	222
Bull SAS	BL265 (Intel Xeon E5620, 2.40 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	221	235
Bull SAS	BL265 (Intel Xeon X5670, 2.93 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	361	387
Bull SAS	BL265+ (Intel Xeon E5620, 2.40 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	220	235

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Bull SAS	BL265+ (Intel Xeon X5650, 2.66 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	333	357
Bull SAS	BL265+ (Intel Xeon X5670, 2.93 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	356	381
Bull SAS	BL265 (Intel Xeon L5609, 1.86 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	142	152
Bull SAS	BL265 (Intel Xeon X5570, 2.93 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	264	280

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Bull SAS	BL265 (Intel Xeon X5650, 2.66 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	340	365
Bull SAS	BL265+ (Intel Xeon L5609, 1.86 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	142	152
Bull SAS	NovaScale R440 F2 (Intel Xeon X5690, 3.46 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	389	417
Bull SAS	NovaScale R460 F2 (Intel Xeon X5690, 3.46 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	389	419
Bull SAS	BL265 (Intel Xeon E5507, 2.26 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	152	161
Bull SAS	BL265+ (Intel Xeon E5507, 2.26 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	152	161
Bull SAS	BL265+ (Intel Xeon X5570, 2.93 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	260	276

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Bull SAS	NovaScale R440 F2 (Intel Xeon X5687, 3.60 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	306	325
Bull SAS	NovaScale R440 F2 (Intel Xeon X5672, 3.20 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	289	308
Bull SAS	NovaScale R440 F2 (Intel Xeon E5649, 2.53 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	300	322
Bull SAS	NovaScale R440 F2 (Intel Xeon X5647, 2.93 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	253	270
Bull SAS	NovaScale R440 F2 (Intel Xeon E5607, 2.26 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	161	172
Bull SAS	NovaScale R440 F2 (Intel Xeon E5645, 2.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	289	310

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Bull SAS	NovaScale R460 F2 (Intel Xeon X5687, 3.60 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	307	324
Bull SAS	NovaScale R440 F2 (Intel Xeon X5675, 3.06 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	361	388
Bull SAS	NovaScale R440 F2 (Intel Xeon E5606, 2.13 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	154	164
Bull SAS	NovaScale R440 F2 (Intel Xeon E5603, 1.60 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	118	126
Bull SAS	NovaScale R460 F2 (Intel Xeon X5647, 2.93 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	253	270

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Bull SAS	NovaScale R460 F2 (Intel Xeon E5649, 2.53 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	303	327
Bull SAS	NovaScale R460 F2 (Intel Xeon E5606, 2.13 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	154	164
Bull SAS	NovaScale R460 F2 (Intel Xeon X5675, 3.06 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	362	390
Bull SAS	NovaScale R460 F2 (Intel Xeon E5645, 2.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	294	317
Bull SAS	NovaScale R460 F2 (Intel Xeon X5672, 3.20 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	289	309
Bull SAS	NovaScale R460 F2 (Intel Xeon E5603, 1.60 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	118	126
Bull SAS	NovaScale R460 F2 (Intel Xeon E5607, 2.27 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	161	172
Bull SAS	NovaScale R480 F2 (Intel Xeon E7-4870, 2.40 GHz) HTML CSV Text PDF PS Config	80	40	4	10	2	1010	1090

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Bull SAS	NovaScale R480 F2 (Intel Xeon E7-4860, 2.27 GHz) HTML CSV Text PDF PS Config	80	40	4	10	2	950	1020
Bull SAS	NovaScale R480 F2 (Intel Xeon E7-4850, 2.00 GHz) HTML CSV Text PDF PS Config	80	40	4	10	2	851	914
Bull SAS	NovaScale R480 F2 (Intel Xeon E7-4830, 2.13 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	736	792

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Bull SAS	NovaScale R480 F2 (Intel Xeon E7-4820, 2.00 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	684	735
Bull SAS	NovaScale R480 F2 (Intel Xeon E7-4807, 1.87 GHz) HTML CSV Text PDF PS Config	48	24	4	6	2	463	499
Bull SAS	NovaScale R480 F2 (Intel Xeon E7-8867L, 2.13 GHz) HTML CSV Text PDF PS Config	80	40	4	10	2	906	974
Bull SAS	NovaScale R480 F2 (Intel Xeon E7-8837, 2.67 GHz) HTML CSV Text PDF PS Config	32	32	4	8	1	743	791
Bull SAS	NovaScale T860 F2 (Intel Xeon X5672, 3.20 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	286	305
Bull SAS	NovaScale T860 F2 (Intel Xeon X5647, 2.93 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	254	270
Bull SAS	NovaScale T860 F2 (Intel Xeon X5690, 3.46 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	388	416
Bull SAS	NovaScale T860 F2 (Intel Xeon X5675, 3.06 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	361	387
Bull SAS	NovaScale R480 F2 (Intel Xeon E7-4860, 2.27 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	477	512
Bull SAS	NovaScale R480 F2 (Intel Xeon E7-4850, 2.00 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	427	459

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Bull SAS	NovaScale R480 F2 (Intel Xeon E7-4830, 2.13 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	369	398

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Bull SAS	NovaScale R480 F2 (Intel Xeon E7-4820, 2.00 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	343	369
Bull SAS	NovaScale R480 F2 (Intel Xeon E7-8867L, 2.13 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	455	489
Bull SAS	NovaScale R480 F2 (Intel Xeon E7-8837, 2.67 GHz) HTML CSV Text PDF PS Config	16	16	2	8	1	372	396
Bull SAS	NovaScale R480 F2 (Intel Xeon E7-4870, 2.40 GHz) HTML CSV Text PDF PS Config	80	40	4	10	2	1030	1100
Bull SAS	NovaScale R480 F2 (Intel Xeon E7-4807, 1.87 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	232	251
Bull SAS	BL465 (Intel Xeon E7520, 1.87 GHz) HTML CSV Text PDF PS Config	32	16	4	4	2	329	349
Bull SAS	NovaScale R480 F2 (Intel Xeon E7-4870, 2.40 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	517	553
Bull SAS	NovaScale R480 F2 (Intel Xeon L7555, 1.86 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	334	353
Bull SAS	NovaScale R480 F2 (Intel Xeon E7530, 1.87 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	243	257
Bull SAS	NovaScale R480 F2 (Intel Xeon E7540, 2.00 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	267	282
Bull SAS	NovaScale R480 F2 (Intel Xeon E7520, 1.87 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	162	172
Bull SAS	NovaScale R480 F2 (Intel Xeon L7545, 1.87 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	252	267

Test Sponsor

System Name

Processor

Results

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
		Base Copies	Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Bull SAS	NovaScale R480 F2 (Intel Xeon X7542, 2.67 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	270	287
Bull SAS	NovaScale R480 F2 (Intel Xeon E7530, 1.87 GHz) HTML CSV Text PDF PS Config	48	24	4	6	2	485	513
Bull SAS	NovaScale R480 F2 (Intel Xeon E7540, 2.00 GHz) HTML CSV Text PDF PS Config	48	24	4	6	2	533	564
Bull SAS	NovaScale R480 F2 (Intel Xeon L7545, 1.87 GHz) HTML CSV Text PDF PS Config	48	24	4	6	2	501	531
Bull SAS	NovaScale R480 F2 (Intel Xeon L7555, 1.86 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	666	704
Bull SAS	NovaScale R480 F2 (Intel Xeon X7542, 2.67 GHz) HTML CSV Text PDF PS Config	24	24	4	6	1	539	572
Bull SAS	NovaScale R480 F2 (Intel Xeon X7550, 2.00 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	692	732
Bull SAS	NovaScale R480 F2 (Intel Xeon X7560, 2.27 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	794	834
Bull SAS	NovaScale R480 F2 (Intel Xeon X7550, 2.00 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	347	367
Bull SAS	NovaScale R480 F2 (Intel Xeon E7520, 1.87 GHz) HTML CSV Text PDF PS Config	32	16	4	4	2	324	344
Bull SAS	NovaScale R480 F2 (Intel Xeon X7560, 2.27 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	400	420

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Bull SAS	NovaScale T810B F2 (Intel Xeon E3-1270, 3.40 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	154	161
Bull SAS	NovaScale R410B F2 (Intel Xeon E3-1280, 3.50 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	158	164

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Bull SAS	NovaScale R410B F2 (Intel Xeon E3-1220, 3.10 GHz) HTML CSV Text PDF PS Config	4	4	1	4	2	124	129
Bull SAS	NovaScale R410B F2 (Intel Xeon E3-1220L, 2.20 GHz) HTML CSV Text PDF PS Config	4	2	1	2	2	56.7	59.0
Bull SAS	NovaScale R410B F2 (Intel Core i3-2100, 3.10 GHz) HTML CSV Text PDF PS Config	4	2	1	2	2	75.6	78.3
Bull SAS	NovaScale T810B F2 (Intel Xeon E3-1240, 3.30 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	151	158
Bull SAS	NovaScale T810B F2 (Intel Xeon E3-1230, 3.20 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	148	154
Bull SAS	NovaScale R410B F2 (Intel Xeon E3-1270, 3.40 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	154	160

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Bull SAS	NovaScale T810B F2 (Intel Xeon E3-1220, 3.10 GHz) HTML CSV Text PDF PS Config	4	4	1	4	2	123	118
Bull SAS	NovaScale R410B F2 (Intel Xeon E3-1260L, 2.40 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	119	124
Bull SAS	NovaScale R410B F2 (Intel Xeon E3-1240, 3.30 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	151	158
Bull SAS	NovaScale R410B F2 (Intel Xeon E3-1230, 3.20 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	148	154
Bull SAS	NovaScale T810B F2 (Intel Core i3-2100, 3.10 GHz) HTML CSV Text PDF PS Config	4	2	1	2	2	75.5	78.5
Bull SAS	NovaScale R410B F2 (Intel Xeon E3-1220, 3.10 GHz) HTML CSV Text PDF PS Config	4	4	1	4	2	123	129
Bull SAS	NovaScale R410B F2 (Intel Core i3-2100, 3.10 GHz) HTML CSV Text PDF PS Config	4	2	1	2	2	75.8	78.7

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Bull SAS	NovaScale T810B F2 (Intel Core i3-2100, 3.10 GHz) HTML CSV Text PDF PS Config	4	2	1	2	2	75.6	78.4

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Bull SAS	NovaScale R410B F2 (Intel Xeon E3-1270, 3.40 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	154	161
Bull SAS	NovaScale R410B F2 (Intel Xeon E3-1260L, 2.40 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	119	124
Bull SAS	NovaScale R410B F2 (Intel Xeon E3-1220L, 2.20 GHz) HTML CSV Text PDF PS Config	4	2	1	2	2	56.8	59.1
Bull SAS	NovaScale R410B F2 (Intel Xeon E3-1240, 3.30 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	151	157
Bull SAS	NovaScale T810B F2 (Intel Xeon E3-1240, 3.30 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	151	158
Bull SAS	NovaScale R410B F2 (Intel Xeon E3-1230, 3.20 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	148	154
Bull SAS	NovaScale T810B F2 (Intel Xeon E3-1230, 3.20 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	148	154
Bull SAS	NovaScale T810B F2 (Intel Xeon E3-1220, 3.10 GHz) HTML CSV Text PDF PS Config	4	4	1	4	2	123	118
Bull SAS	novascale bullion HTML CSV Text PDF PS Config	256	128	16	8	2	2910	3050

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Bull SAS	bullx S6030 HTML CSV Text PDF PS Config	256	128	16	8	2	2910	3050
Bull SAS	NovaScale R430 F2 (Intel Xeon E5606, 2.13 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	154	164
Bull SAS	NovaScale R430 F2 (Intel Xeon X5660, 2.8 GHz) HTML CSV Text PDF PS Config	12	12	2	6	2	311	330

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Bull SAS	NovaScale R430 F2 (Intel Xeon X5675, 3.46 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	345	372
Bull SAS	NovaScale R430 F2 (Intel Xeon E5603, 1.6 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	118	126
Bull SAS	NovaScale R430 F2 (Intel Xeon E5607, 2.26 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	161	155
Bull SAS	NovaScale R430 F2 (Intel Xeon E5620, 2.40 GHz) HTML CSV Text PDF PS Config	8	8	2	4	2	189	202
Bull SAS	NovaScale R430 F2 (Intel Xeon E5645, 2.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	290	311
Bull SAS	NovaScale R430 F2 (Intel Xeon E5649, 2.53 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	300	321
Bull SAS	NovaScale R450 F2 (Intel Xeon E5649, 2.53 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	299	322
Bull SAS	NovaScale R450 F2 (Intel Xeon X5660, 2.80 GHz) HTML CSV Text PDF PS Config	12	12	2	6	2	308	327

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Bull SAS	NovaScale R450 F2 (Intel Xeon E5603, 1.6 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	118	126
Bull SAS	NovaScale R450 F2 (Intel Xeon E5606, 2.13 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	154	164
Bull SAS	NovaScale R450 F2 (Intel Xeon E5607, 2.26 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	161	171
Bull SAS	NovaScale R450 F2 (Intel Xeon E5645, 2.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	291	312
Bull SAS	NovaScale T840 F2 (Intel Xeon L5630, 2.13 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	184	199

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Bull SAS	NovaScale T860 F2 (Intel Xeon E5620, 2.40 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	220	236
Bull SAS	NovaScale T860 F2 (Intel Xeon L5609, 1.86 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	142	152
Bull SAS	NovaScale T840 F2 (Intel Xeon L5609, 1.86 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	142	153
Bull SAS	NovaScale T860 F2 (Intel Xeon E5649, 2.53 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	302	324
Bull SAS	NovaScale T860 F2 (Intel Xeon E5645, 2.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	293	310
Bull SAS	NovaScale T860 F2 (Intel Xeon E5607, 2.26 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	161	172

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Bull SAS	NovaScale T860 F2 (Intel Xeon E5606, 2.13 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	154	165
Bull SAS	NovaScale T860 F2 (Intel Xeon E5603, 1.60 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	118	127
Bull SAS	NovaScale T840 F2 (Intel Xeon X5690, 3.46 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	389	406
Bull SAS	NovaScale T840 F2 (Intel Xeon X5687, 3.60 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	307	330
Bull SAS	NovaScale T840 F2 (Intel Xeon X5675, 3.06 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	370	389
Bull SAS	NovaScale T840 F2 (Intel Xeon X5672, 3.20 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	291	314
Bull SAS	NovaScale T840 F2 (Intel Xeon X5650, 2.66 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	342	363

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Bull SAS	NovaScale T840 F2 (Intel Xeon X5647, 2.93 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	253	273
Bull SAS	NovaScale T840 F2 (Intel Xeon X5560, 2.80 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	259	280
Bull SAS	NovaScale T840 F2 (Intel Xeon L5640, 2.26 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	286	302
Bull SAS	NovaScale T860 F2 (Intel Xeon X5560, 2.80 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	256	273

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Bull SAS	NovaScale T840 F2 (Intel Xeon E5649, 2.53 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	303	319
Bull SAS	NovaScale T860 F2 (Intel Xeon L5640, 2.26 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	277	293
Bull SAS	NovaScale T840 F2 (Intel Xeon E5645, 2.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	294	310
Bull SAS	NovaScale T860 F2 (Intel Xeon L5630, 2.13 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	184	198
Bull SAS	NovaScale T840 F2 (Intel Xeon E5620, 2.40 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	220	235
Bull SAS	NovaScale T840 F2 (Intel Xeon E5607, 2.26 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	161	171
Bull SAS	NovaScale T840 F2 (Intel Xeon E5606, 2.13 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	154	164
Bull SAS	NovaScale T840 F2 (Intel Xeon E5603, 1.60 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	118	127
Bull SAS	NovaScale R460 F2 (Intel Xeon X5650, 2.66 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	336	360

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Bull SAS	NovaScale R460 F2 (Intel Xeon L5609, 1.86 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	142	149
Bull SAS	NovaScale R460 F2 (Intel Xeon E5620, 2.40 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	221	235

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Bull SAS	NovaScale R460 F2 (Intel Xeon L5640, 2.26 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	279	300
Bull SAS	NovaScale R430 F2 (Intel Xeon X5650, 2.66 GHz) HTML CSV Text PDF PS Config	12	12	2	6	2	302	321
Bull SAS	NovaScale R450 F2 (Intel Xeon X5650, 2.66 GHz) HTML CSV Text PDF PS Config	12	12	2	6	2	303	322
Bull SAS	NovaScale R440 F2 (Intel Xeon X5660, 2.80 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	337	361
Bull SAS	NovaScale R440 F2 (Intel Xeon E5620, 2.40 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	221	235
Bull SAS	NovaScale R440 F2 (Intel Xeon L5640, 2.26 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	275	295
Bull SAS	NovaScale R440 F2 (Intel Xeon X5650, 2.66 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	329	353
Bull SAS	NovaScale R450 F2 (Intel Xeon E5620, 2.40 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	219	233
Bull SAS	NovaScale R460 F2 (Intel Xeon X5660, 2.80 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	334	358
Bull SAS	NovaScale R460 F2 (Intel Xeon X5650, 2.66 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	352	369
Bull SAS	Bullion 1 module Intel X7560 1 thread/core HTML CSV Text PDF PS Config	32	32	4	8	1	690	723

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Bull SAS	Bullion 1 module Intel X7560 VMware vSphere 5 HTML CSV Text PDF PS Config	32	32	4	8	1	663	693
Bull SAS	BL465 (Intel Xeon E7-4820, 2.00 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	714	752
Bull SAS	Bullion E7-4870 HTML CSV Text PDF PS Config	80	40	4	10	2	1060	1120
Bull SAS	NovaScale T840 F3 (Intel Xeon E5-2690, 2.90 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	666	693
Bull SAS	NovaScale R440 F3 (Intel Xeon E5-2690, 2.90 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	666	693
Bull SAS	NovaScale R460 F3 (Intel Xeon E5-2690, 2.90 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	667	695
Bull SAS	NovaScale R440 F3 (Intel Xeon E5-2640, 2.50 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	441	461
Bull SAS	NovaScale R460 F3 (Intel Xeon E5-2603, 1.80 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	167	174
Bull SAS	NovaScale R440 F3 (Intel Xeon E5-2680, 2.70 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	635	662
Bull SAS	NovaScale R440 F3 (Intel Xeon E5-2670, 2.60 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	618	644
Bull SAS	NovaScale R440 F3 (Intel Xeon E5-2667, 2.90 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	501	523
Bull SAS	NovaScale R440 F3 (Intel Xeon E5-2665, 2.40 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	585	610

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Bull SAS	NovaScale R440 F3 (Intel Xeon E5-2650L, 1.80 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	439	459

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Bull SAS	NovaScale R440 F3 (Intel Xeon E5-2650, 2.00 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	515	538
Bull SAS	NovaScale R460 F3 (Intel Xeon E5-2640, 2.50 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	443	463
Bull SAS	NovaScale R460 F3 (Intel Xeon E5-2637, 3.00 GHz) HTML CSV Text PDF PS Config	8	4	2	2	2	184	193
Bull SAS	NovaScale R460 F3 (Intel Xeon E5-2630L, 2.00 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	373	390
Bull SAS	NovaScale R460 F3 (Intel Xeon E5-2630, 2.30 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	416	434
Bull SAS	NovaScale R460 F3 (Intel Xeon E5-2609, 2.40 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	215	224
Bull SAS	NovaScale R460 F3 (Intel Xeon E5-2667, 2.90 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	500	523
Bull SAS	NovaScale R460 F3 (Intel Xeon E5-2665, 2.40 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	585	611
Bull SAS	NovaScale R460 F3 (Intel Xeon E5-2660, 2.20 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	563	588

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Bull SAS	NovaScale R460 F3 (Intel Xeon E5-2650L, 1.80 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	440	460
Bull SAS	NovaScale R460 F3 (Intel Xeon E5-2650, 2.00 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	515	538
Bull SAS	NovaScale R460 F3 (Intel Xeon E5-2643, 3.30 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	358	376
Bull SAS	NovaScale T840 F3 (Intel Xeon E5-2630, 2.30 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	416	434

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Bull SAS	NovaScale T840 F3 (Intel Xeon E5-2609, 2.40 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	215	224
Bull SAS	NovaScale T840 F3 (Intel Xeon E5-2603, 1.80 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	167	174
Bull SAS	NovaScale R460 F3 (Intel Xeon E5-2680, 2.70 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	635	663
Bull SAS	NovaScale T840 F3 (Intel Xeon E5-2650L, 1.80 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	440	460
Bull SAS	NovaScale T840 F3 (Intel Xeon E5-2650, 2.00 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	516	538
Bull SAS	NovaScale T840 F3 (Intel Xeon E5-2643, 3.30 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	359	375

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Bull SAS	NovaScale T840 F3 (Intel Xeon E5-2640, 2.50 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	442	461
Bull SAS	NovaScale T840 F3 (Intel Xeon E5-2637, 3.00 GHz) HTML CSV Text PDF PS Config	8	4	2	2	2	185	194
Bull SAS	NovaScale T840 F3 (Intel Xeon E5-2630L, 2.00 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	374	391
Bull SAS	NovaScale R460 F3 (Intel Xeon E5-2670, 2.60 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	618	645
Bull SAS	NovaScale T840 F3 (Intel Xeon E5-2667, 2.90 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	501	524
Bull SAS	NovaScale T840 F3 (Intel Xeon E5-2665, 2.40 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	585	610
Bull SAS	NovaScale T840 F3 (Intel Xeon E5-2660, 2.20 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	567	592

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Bull SAS	NovaScale R440 F3 (Intel Xeon E5-2630, 2.30 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	416	435
Bull SAS	NovaScale T840 F3 (Intel Xeon E5-2680, 2.70 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	635	661
Bull SAS	NovaScale T840 F3 (Intel Xeon E5-2670, 2.60 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	616	642
Bull SAS	NovaScale R460 F3 (Intel Xeon E5-2620, 2.00 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	375	393

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Bull SAS	NovaScale T840 F3 (Intel Xeon E5-2620, 2.00 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	375	392
Bull SAS	NovaScale R440 F3 (Intel Xeon E5-2630L, 2.00 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	372	389
Bull SAS	NovaScale R440 F3 (Intel Xeon E5-2620, 2.00 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	375	392
Bull SAS	NovaScale R440 F3 (Intel Xeon E5-2637, 3.00 GHz) HTML CSV Text PDF PS Config	8	4	2	2	2	185	194
Bull SAS	NovaScale R440 F3 (Intel Xeon E5-2660, 2.20 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	566	591
Bull SAS	NovaScale R440 F3 (Intel Xeon E5-2609, 2.40 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	215	224
Bull SAS	NovaScale R440 F3 (Intel Xeon E5-2603, 1.80 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	167	174
Bull SAS	NovaScale R470 F3 (Intel Xeon E5-4650, 2.70 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	1170	1220
Bull SAS	NovaScale R450 F3 (Intel Xeon E5-2470, 2.30 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	563	584

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Bull SAS	NovaScale R470 F3 (Intel Xeon E5-4607, 2.20 GHz) HTML CSV Text PDF PS Config	48	24	4	6	2	681	709
Bull SAS	NovaScale R470 F3 (Intel Xeon E5-4610, 2.40 GHz) HTML CSV Text PDF PS Config	48	24	4	6	2	841	878

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Bull SAS	NovaScale R470 F3 (Intel Xeon E5-4617, 2.90 GHz) HTML CSV Text PDF PS Config	24	24	4	6	1	824	855
Bull SAS	NovaScale R470 F3 (Intel Xeon E5-4620, 2.20 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	934	971
Bull SAS	NovaScale R470 F3 (Intel Xeon E5-4640, 2.40 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	1040	1080
Bull SAS	NovaScale R470 F3 (Intel Xeon E5-4650L, 2.60 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	1140	1190
Bull SAS	NovaScale R450 F3 (Intel Xeon E5-2403, 1.80 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	167	174
Bull SAS	NovaScale R450 F3 (Intel Xeon E5-2407, 2.20 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	199	207
Bull SAS	NovaScale R470 F3 (Intel Xeon E5-4603, 2.00 GHz) HTML CSV Text PDF PS Config	32	16	4	4	2	434	455
Bull SAS	NovaScale R430 F3 (Intel Xeon E5-2407, 2.20 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	199	207
Bull SAS	NovaScale R450 F3 (Intel Xeon E5-2450L, 1.80 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	421	440
Bull SAS	NovaScale R450 F3 (Intel Xeon E5-2440, 2.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	417	434
Bull SAS	NovaScale R450 F3 (Intel Xeon E5-2450, 2.10 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	525	546
Test Sponsor	System Name			Processor			Results	

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
		Base Copies	Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Bull SAS	NovaScale R430 F3 (Intel Xeon E5-2420, 1.90 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	351	367
Bull SAS	NovaScale R430 F3 (Intel Xeon E5-2430, 2.20 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	392	409
Bull SAS	NovaScale R430 F3 (Intel Xeon E5-2430L, 2.00 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	364	380
Bull SAS	NovaScale R430 F3 (Intel Xeon E5-2450L, 1.80 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	422	439
Bull SAS	NovaScale R430 F3 (Intel Xeon E5-2470, 2.30 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	555	576
Bull SAS	NovaScale R450 F3 (Intel Xeon E5-2430, 2.20 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	392	409
Bull SAS	NovaScale R450 F3 (Intel Xeon E5-2420, 1.90 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	352	367
Bull SAS	NovaScale R450 F3 (Intel Xeon E5-2430L, 2.00 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	363	379
Bull SAS	NovaScale R430 F3 (Intel Xeon E5-2440, 2.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	416	434
Bull SAS	NovaScale R430 F3 (Intel Xeon E5-2450, 2.10 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	518	540

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Bull SAS	NovaScale R460 F3 (Intel Xeon E5-2660, 2.20 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	564	589
Bull SAS	NovaScale R430 F3 (Intel Xeon E5-2403, 1.80 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	167	174
Bull SAS	bullion E7-4870 (160 cores - 4TB RAM) HTML CSV Text PDF PS Config	320	160	16	10	2	3890	4110

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Bull SAS	NovaScale T820 F3 (Intel Xeon E5-2430, 2.20 GHz) HTML CSV Text PDF PS Config	12	6	1	6	2	201	210
Bull SAS	NovaScale T820 F3 (Intel Xeon E5-2440, 2.40 GHz) HTML CSV Text PDF PS Config	12	6	1	6	2	215	224
Bull SAS	NovaScale T820 F3 (Intel Xeon E5-2470, 2.30 GHz) HTML CSV Text PDF PS Config	16	8	1	8	2	288	299
Bull SAS	NovaScale T820 F3 (Intel Xeon E5-2420, 1.90 GHz) HTML CSV Text PDF PS Config	12	6	1	6	2	181	189
Bull SAS	NovaScale T820 F3 (Intel Xeon E5-2407, 2.20 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	101	106
Bull SAS	NovaScale T820 F3 (Intel Xeon E5-2403, 1.80 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	85.0	88.7
Bull SAS	NovaScale T820 F3 (Intel Xeon E5-1410, 2.80 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	166	174
Bull SAS	NovaScale R470 F3 (Intel Xeon E5-4650, 2.70 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	1180	1230

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Bull SAS	BL275+ (Intel Xeon E5-2620, 2.00 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	377	394
Bull SAS	BL275+ (Intel Xeon E5-2650, 2.00 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	518	540
Bull SAS	BL275+ (Intel Xeon E5-2670, 2.60 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	622	647
Bull SAS	BL275+ (Intel Xeon E5-2603, 1.80 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	168	175
Bull SAS	NovaScale R440 F3 (Intel Xeon E5-2680, 2.70 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	637	664

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Bull SAS	Bullion E7-4870 (80 cores - 2TB RAM) HTML CSV Text PDF PS Config	160	80	8	10	2	2000	2110
Bull SAS	Bullion E7-4850 (80 cores - 2TB RAM) HTML CSV Text PDF PS Config	160	80	8	10	2	1710	1800
Bull SAS	BL275 (Intel Xeon E5-2403, 1.80 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	169	175
Bull SAS	bullion S16 (E7-4890 v2) HTML CSV Text PDF PS Config	480	240	16	15	2	8850	9120
Bull SAS	bullion S16 (E7-8890 v3) HTML CSV Text PDF PS Config	576	288	16	18	2	9820	10200
Bull SAS	bullion S16 (E7-8890 v3) HTML CSV Text PDF PS Config	576	288	16	18	2	11100	11600

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Bull SAS	bullion S16 (E7-8890 v4) HTML CSV Text PDF PS Config	768	384	16	24	2	13600	14100
Bull SAS	bullion S16 (E7-8894 v4) HTML CSV Text PDF PS Config	767	384	16	24	2	14400	14900
Cisco Systems	Cisco B200-M1 (Intel Xeon X5570, 2.93 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	239	256
Cisco Systems	Cisco B200-M1 (Intel Xeon E5520, 2.26 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	187	200
Cisco Systems	Cisco B200-M1 (Intel Xeon E5540, 2.53 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	201	215
Cisco Systems	Cisco B200-M1 (Intel Xeon X5550, 2.66 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	226	242
Cisco Systems	Cisco B200-M1 (Intel Xeon L5520 2.26 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	186	200

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Cisco Systems	UCS C210 M1 (Intel Xeon E5540) HTML CSV Text PDF PS Config	16	8	2	4	2	201	216
Cisco Systems	UCS C210 M1 (Intel Xeon X5570) HTML CSV Text PDF PS Config	16	8	2	4	2	240	257
Cisco Systems	UCS C210 M1 (Intel Xeon L5520) HTML CSV Text PDF PS Config	16	8	2	4	2	188	201
Cisco Systems	UCS C210 M1 (Intel Xeon X5550) HTML CSV Text PDF PS Config	16	8	2	4	2	227	243

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Cisco Systems	UCS C210 M1 (Intel Xeon E5520) HTML CSV Text PDF PS Config	16	8	2	4	2	188	201
Cisco Systems	UCS C200 M1 (Intel Xeon L5520) HTML CSV Text PDF PS Config	16	8	2	4	2	187	201
Cisco Systems	UCS C200 M1 (Intel Xeon X5570) HTML CSV Text PDF PS Config	16	8	2	4	2	226	243
Cisco Systems	UCS C200 M1 (Intel Xeon X5550) HTML CSV Text PDF PS Config	16	8	2	4	2	241	258
Cisco Systems	UCS C200 M1 (Intel Xeon E5540) HTML CSV Text PDF PS Config	16	8	2	4	2	202	216
Cisco Systems	UCS C200 M1 (Intel Xeon E5520) HTML CSV Text PDF PS Config	16	8	2	4	2	188	201
Cisco Systems	Cisco UCS B200 M2 (Intel Xeon X5680, 3.33 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	355	380
Cisco Systems	Cisco UCS B200 M2 (Intel Xeon X5670, 2.93 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	340	363
Cisco Systems	Cisco UCS B200 M2 (Intel Xeon X5650, 2.67 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	324	346

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Cisco Systems	Cisco UCS B200 M2 (Intel Xeon E5640, 2.67 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	226	242
Cisco Systems	Cisco UCS B200 M2 (Intel Xeon E5620, 2.40 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	211	224

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Cisco Systems	Cisco UCS C460 M1 (Intel Xeon X7560, 2.27 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	723	772
Cisco Systems	Cisco UCS B440 M1 (Intel Xeon X7560, 2.27 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	720	771
Cisco Systems	Cisco UCS C210 M2 (Intel Xeon X5670, 2.93 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	340	364
Cisco Systems	Cisco UCS C210 M2 (Intel Xeon X5650, 2.67 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	324	346
Cisco Systems	Cisco UCS C210 M2 (Intel Xeon E5640, 2.67 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	226	243
Cisco Systems	Cisco UCS C210 M2 (Intel Xeon E5620, 2.40 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	211	227
Cisco Systems	Cisco UCS C200 M2 (Intel Xeon X5670, 2.93 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	339	363
Cisco Systems	Cisco UCS C200 M2 (Intel Xeon X5650, 2.67 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	323	345
Cisco Systems	Cisco UCS C200 M2 (Intel Xeon E5640, 2.67 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	226	234
Cisco Systems	Cisco UCS C200 M2 (Intel Xeon L5640, 2.26 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	271	291
Cisco Systems	Cisco UCS C460 M1 (Intel Xeon E7540, 2.00 GHz) HTML CSV Text PDF PS Config	48	24	4	6	2	505	538

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Cisco Systems	Cisco UCS C460 M1 (Intel Xeon X7550, 2.00 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	645	689
Cisco Systems	Cisco UCS B440 M1 (Intel Xeon L7555, 1.87 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	617	661
Cisco Systems	Cisco UCS B440 M1 (Intel Xeon E7540, 2.00 GHz) HTML CSV Text PDF PS Config	48	24	4	6	2	499	532
Cisco Systems	Cisco UCS B230 M1 (Intel Xeon X7560, 2.27 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	363	388
Cisco Systems	Cisco UCS B230 M1 (Intel Xeon L7555, 1.87 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	307	330
Cisco Systems	Cisco UCS C200 M2 (Intel Xeon E5620, 2.40 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	211	219
Cisco Systems	Cisco UCS B230 M1 (Intel Xeon X6550, 2.00 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	320	343
Cisco Systems	Cisco UCS B230 M1 (Intel Xeon E6540, 2.00 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	254	274
Cisco Systems	Cisco UCS C200 M2 (Intel Xeon X5675, 3.07 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	372	397
Cisco Systems	Cisco UCS C200 M2 (Intel Xeon E5649, 2.53 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	304	326
Cisco Systems	Cisco UCS C210 M2 (Intel Xeon X5675, 3.07 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	372	398
Cisco Systems	Cisco UCS C210 M2 (Intel Xeon E5649, 2.53 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	304	325
Cisco Systems	Cisco UCS B200 M2 (Intel Xeon X5690, 3.46 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	390	416

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Cisco Systems	Cisco UCS B200 M2 (Intel Xeon X5680, 3.33 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	381	407
Cisco Systems	Cisco UCS B200 M2 (Intel Xeon X5675, 3.07 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	371	397
Cisco Systems	Cisco UCS B200 M2 (Intel Xeon X5670, 2.93 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	364	386
Cisco Systems	Cisco UCS B200 M2 (Intel Xeon X5650, 2.67 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	343	366
Cisco Systems	Cisco UCS B200 M2 (Intel Xeon L5640, 2.26 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	293	313
Cisco Systems	Cisco UCS B200 M2 (Intel Xeon E5649, 2.53 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	303	324
Cisco Systems	Cisco UCS B200 M2 (Intel Xeon E5640, 2.67 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	238	251
Cisco Systems	Cisco UCS B200 M2 (Intel Xeon E5620, 2.40 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	220	232
Cisco Systems	Cisco UCS C200 M2 (Intel Xeon X5670, 2.93 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	364	389
Cisco Systems	Cisco UCS C200 M2 (Intel Xeon X5650, 2.67 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	345	367
Cisco Systems	Cisco UCS C200 M2 (Intel Xeon E5640, 2.67 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	238	253

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Cisco Systems	Cisco UCS C200 M2 (Intel Xeon L5640, 2.26 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	289	310
Cisco Systems	Cisco UCS C210 M2 (Intel Xeon X5670, 2.93 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	363	388

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Cisco Systems	Cisco UCS C210 M2 (Intel Xeon X5650, 2.67 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	346	368
Cisco Systems	Cisco UCS C210 M2 (Intel Xeon E5640, 2.67 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	239	253
Cisco Systems	Cisco UCS C210 M2 (Intel Xeon L5640, 2.26 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	289	309
Cisco Systems	Cisco UCS B230 M1 (Intel Xeon X7560, 2.27 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	390	409
Cisco Systems	Cisco UCS C460 M1 (Intel Xeon X7560, 2.27 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	783	819
Cisco Systems	Cisco UCS C260 M2 (Intel Xeon E7-2870, 2.40 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	526	Not Run
Cisco Systems	Cisco UCS C460 M2 (Intel Xeon E7-4870, 2.40 GHz) HTML CSV Text PDF PS Config	80	40	4	10	2	1030	1090
Cisco Systems	Cisco UCS C210 M2 (Intel Xeon E5620, 2.40 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	222	234

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Cisco Systems	Cisco UCS C200 M2 (Intel Xeon E5620, 2.40 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	221	234
Cisco Systems	Cisco UCS B440 M2 (Intel Xeon E7-4870, 2.40 GHz) HTML CSV Text PDF PS Config	80	40	4	10	2	1030	1100
Cisco Systems	Cisco UCS B440 M2 (Intel Xeon E7-4850, 2.00 GHz) HTML CSV Text PDF PS Config	80	40	4	10	2	866	918
Cisco Systems	Cisco UCS B230 M1 (Intel Xeon X7560, 2.27 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	394	407
Cisco Systems	Cisco UCS B230 M1 (Intel Xeon E6540, 2.00 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	278	287

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Cisco Systems	Cisco UCS B440 M2 (Intel Xeon E7-4860, 2.27 GHz) HTML CSV Text PDF PS Config	80	40	4	10	2	965	1020
Cisco Systems	Cisco UCS B440 M1 (Intel Xeon X7560, 2.27 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	793	822
Cisco Systems	Cisco UCS C460 M1 (Intel Xeon L7555, 1.87 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	684	705
Cisco Systems	Cisco UCS C460 M1 (Intel Xeon X7550, 2.00 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	711	734
Cisco Systems	Cisco UCS C460 M1 (Intel Xeon X7560, 2.27 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	802	825

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Cisco Systems	Cisco UCS C460 M2 (Intel Xeon E7-4870, 2.40 GHz) HTML CSV Text PDF PS Config	80	40	4	10	2	1040	1110
Cisco Systems	Cisco UCS C460 M2 (Intel Xeon E7-4807, 1.87 GHz) HTML CSV Text PDF PS Config	48	24	4	6	2	480	509
Cisco Systems	Cisco UCS C460 M2 (Intel Xeon E7-4850, 2.00 GHz) HTML CSV Text PDF PS Config	80	40	4	10	2	867	919
Cisco Systems	Cisco UCS C460 M2 (Intel Xeon E7-4860, 2.26 GHz) HTML CSV Text PDF PS Config	80	40	4	10	2	1030	1090
Cisco Systems	Cisco UCS B200 M2 (Intel Xeon E5649, 2.53 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	327	Not Run
Cisco Systems	Cisco UCS B200 M2 (Intel Xeon E5649, 2.53 GHz) HTML CSV Text PDF PS Config	12	6	1	6	2	168	176
Cisco Systems	Cisco UCS B440 M2 (Intel Xeon E7-4870, 2.40 GHz) HTML CSV Text PDF PS Config	80	40	4	10	2	1090	1150
Cisco Systems	Cisco UCS C460 M2 (Intel Xeon E7-4870, 2.40 GHz) HTML CSV Text PDF PS Config	80	40	4	10	2	1100	1160

Test Sponsor	System Name	Base Copies	Processor			Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Cisco Systems	Cisco UCS C460 M2 (Intel Xeon E7-4850, 2.00 GHz) HTML CSV Text PDF PS Config	80	40	4	10	2	922	970
Cisco Systems	Cisco UCS C200 M2 (Intel Xeon X5675, 3.00 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	401	416
Cisco Systems	Cisco UCS C210 M2 (Intel Xeon X5675, 3.00 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	396	412
Cisco Systems	Cisco UCS C460 M2 (Intel Xeon E7-4830, 2.13 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	803	850
Cisco Systems	Cisco UCS C460 M2 (Intel Xeon E7-4807, 1.87 GHz) HTML CSV Text PDF PS Config	48	24	4	6	2	507	536
Cisco Systems	Cisco UCS C460 M2 (Intel Xeon E7-8867L, 2.13 GHz) HTML CSV Text PDF PS Config	80	40	4	10	2	983	1040
Cisco Systems	Cisco UCS B440 M2 (Intel Xeon E7-4860, 2.26 GHz) HTML CSV Text PDF PS Config	80	40	4	10	2	1020	1070
Cisco Systems	Cisco UCS B440 M2 (Intel Xeon E7-4830, 2.13 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	802	848
Cisco Systems	Cisco UCS B440 M2 (Intel Xeon E7-4850, 2.00 GHz) HTML CSV Text PDF PS Config	80	40	4	10	2	914	959

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Cisco Systems	Cisco UCS B440 M2 (Intel Xeon E7-8867L, 2.13 GHz) HTML CSV Text PDF PS Config	80	40	4	10	2	974	1030
Cisco Systems	Cisco UCS C260 M2 (Intel Xeon E7-2850, 2.00 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	NC	NC
Cisco Systems	Cisco UCS C260 M2 (Intel Xeon E7-8867L, 2.13 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	493	520
Cisco Systems	Cisco UCS C260 M2 (Intel Xeon E7-2803, 1.73 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	239	254

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Cisco Systems	Cisco UCS C260 M2 (Intel Xeon E7-2870, 2.40 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	NC	NC
Cisco Systems	Cisco UCS C260 M2 (Intel Xeon E7-2830, 2.13 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	NC	NC
Cisco Systems	Cisco UCS C260 M2 (Intel Xeon E7-2860, 2.26 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	NC	NC
Cisco Systems	Cisco UCS B230 M2 (Intel Xeon E7-2870, 2.40 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	549	579

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Cisco Systems	Cisco UCS B230 M2 (Intel Xeon E7-2860, 2.26 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	NC	NC
Cisco Systems	Cisco UCS B230 M2 (Intel Xeon E7-2850, 2.00 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	NC	NC
Cisco Systems	Cisco UCS B200 M2 (Intel Xeon X5675, 3.07 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	398	414
Cisco Systems	Cisco UCS B200 M2 (Intel Xeon X5650, 2.67 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	369	386
Cisco Systems	Cisco UCS B200 M2 (Intel Xeon E5649, 2.53 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	326	338
Cisco Systems	Cisco UCS C200 M2 (Intel Xeon X5650, 2.67 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	371	388
Cisco Systems	Cisco UCS C200 M2 (Intel Xeon E5649, 2.53 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	327	339
Cisco Systems	Cisco UCS C210 M2 (Intel Xeon X5675, 3.07 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	399	416
Cisco Systems	Cisco UCS C210 M2 (Intel Xeon X5650, 2.67 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	367	384

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Cisco Systems	Cisco UCS C210 M2 (Intel Xeon E5649, 2.53 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	327	340

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Cisco Systems	Cisco UCS B230 M2 (Intel Xeon E7-8867L, 2.13 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	490	517
Cisco Systems	Cisco UCS B230 M2 (Intel Xeon E7-2803, 1.73 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	239	254
Cisco Systems	Cisco UCS B200 M2 (Intel Xeon X5690, 2.13 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	417	432
Cisco Systems	Cisco UCS B200 M2 (Intel Xeon E5620, 2.40 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	238	253
Cisco Systems	Cisco UCS B200 M2 (Intel Xeon E5640, 2.67 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	256	271
Cisco Systems	Cisco UCS C200 M2 (Intel Xeon E5620, 2.40 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	241	254
Cisco Systems	Cisco UCS C200 M2 (Intel Xeon E5640, 2.67 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	258	272
Cisco Systems	Cisco UCS C200 M2 (Intel Xeon E5606, 2.13 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	166	174
Cisco Systems	Cisco UCS C210 M2 (Intel Xeon E5620, 2.40 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	240	254
Cisco Systems	Cisco UCS C210 M2 (Intel Xeon E5640, 2.67 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	258	273
Cisco Systems	Cisco UCS C210 M2 (Intel Xeon E5606, 2.13 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	166	175

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Cisco Systems	Cisco UCS C220 M3 (Intel Xeon E5-2690, 2.90 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	671	697

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Cisco Systems	Cisco UCS C240 M3 (Intel Xeon E5-2690, 2.90 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	670	698
Cisco Systems	Cisco UCS C220 M3 (Intel Xeon E5-2630L, 2.00 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	379	394
Cisco Systems	Cisco UCS C220 M3 (Intel Xeon E5-2640, 2.50 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	447	466
Cisco Systems	Cisco UCS C220 M3 (Intel Xeon E5-2620, 2.00 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	379	396
Cisco Systems	Cisco UCS B200 M3 (Intel Xeon E5-2690, 2.90 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	669	696
Cisco Systems	Cisco UCS C220 M3 (Intel Xeon E5-2630, 2.30 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	419	439
Cisco Systems	Cisco UCS C220 M3 (Intel Xeon E5-2609, 2.40 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	218	226

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Cisco Systems	Cisco UCS C220 M3 (Intel Xeon E5-2643. 3.30 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	364	379
Cisco Systems	Cisco UCS C220 M3 (Intel Xeon E5-2650, 2.0 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	521	543
Cisco Systems	Cisco UCS C220 M3 (Intel Xeon E5-2650L 1.80 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	444	463
Cisco Systems	Cisco UCS C220 M3 (Intel Xeon E5-2665, 2.40 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	592	616
Cisco Systems	Cisco UCS C220 M3 (Intel Xeon E5-2680 2.70 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	640	666
Cisco Systems	Cisco UCS B200 M3 (Intel Xeon E5-2665, 2.40 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	589	612

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Cisco Systems	Cisco UCS B200 M3 (Intel Xeon E5-2680, 2.70 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	639	666
Cisco Systems	Cisco UCS B200 M3 (Intel Xeon E5-2643, 3.30 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	362	379

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Cisco Systems	Cisco UCS C240 M3 (Intel Xeon E5-2630, 2.30 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	420	438
Cisco Systems	Cisco UCS C240 M3 (Intel Xeon E5-2640, 2.50 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	447	466
Cisco Systems	Cisco UCS C240 M3 (Intel Xeon E5-2680, 2.70 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	640	665
Cisco Systems	Cisco UCS C240 M3 (Intel Xeon E5-2650, 2.00 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	521	543
Cisco Systems	Cisco UCS C240 M3 (Intel Xeon E5-2643. 3.30 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	363	380
Cisco Systems	Cisco UCS C240 M3 (Intel Xeon E5-2665, 2.40 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	591	617
Cisco Systems	Cisco UCS C240 M3 (Intel Xeon E5-2609, 2.40 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	218	226
Cisco Systems	Cisco UCS C240 M3(Intel Xeon E5-2620, 2.00 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	378	396
Cisco Systems	Cisco UCS B200 M3 (Intel Xeon E5-2620, 2.0 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	377	394

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Cisco Systems	Cisco UCS B200 M3 (Intel Xeon E5-2640, 2.50 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	444	463
Cisco Systems	Cisco UCS B200 M3 (Intel Xeon E5-2650, 2.00 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	520	541

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Cisco Systems	Cisco UCS C24 M3 (Intel Xeon E5-2470, 2.30 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	566	588
Cisco Systems	Cisco UCS C22 M3 (Intel Xeon E5-2470, 2.30 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	567	588
Cisco Systems	Cisco UCS C240 M3 (Intel Xeon E5-2630L, 2.00 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	379	395
Cisco Systems	Cisco UCS C240 M3 (Intel Xeon E5-2650L 1.80 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	443	462
Cisco Systems	Cisco UCS C240 M3 (Intel Xeon E5-2660, 2.20 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	572	597
Cisco Systems	Cisco UCS C220 M3 (Intel Xeon E5-2660, 2.20 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	575	597

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Cisco Systems	Cisco UCS C24 M3 (Intel Xeon E5-2440, 2.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	420	438
Cisco Systems	Cisco UCS C24 M3 (Intel Xeon E5-2450, 2.10 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	536	558
Cisco Systems	Cisco UCS B22 M3 (Intel Xeon E5-2470, 2.30 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	564	586
Cisco Systems	Cisco UCS C24 M3 (Intel Xeon E5-2403, 1.80 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	166	173
Cisco Systems	Cisco UCS C22 M3 (Intel Xeon E5-2440, 2.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	422	438
Cisco Systems	Cisco UCS B22 M3 (Intel Xeon E5-2430L, 2.00 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	368	382
Cisco Systems	Cisco UCS C24 M3 (Intel Xeon E5-2430L, 2.00 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	369	384

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Cisco Systems	Cisco UCS C22 M3 (Intel Xeon E5-2450, 2.10 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	532	551
Cisco Systems	Cisco UCS B22 M3 (Intel Xeon E5-2420, 1.90 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	352	368
Cisco Systems	Cisco UCS C22 M3 (Intel Xeon E5-2403, 1.80 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	166	173

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Cisco Systems	Cisco UCS B22 M3 (Intel Xeon E5-2403, 1.80 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	167	174
Cisco Systems	Cisco UCS B420 M3 (Intel Xeon E5-4650, 2.7 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	1180	1230
Cisco Systems	Cisco UCS B22 M3 (Intel Xeon E5-2440, 2.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	419	436
Cisco Systems	Cisco UCS C22 M3 (Intel Xeon E5-2430L, 2.00 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	369	385
Cisco Systems	Cisco UCS C22 M3 (Intel Xeon E5-2420, 1.90 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	354	369
Cisco Systems	Cisco UCS C24 M3 (Intel Xeon E5-2420, 1.90 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	353	369
Cisco Systems	Cisco UCS B22 M3 (Intel Xeon E5-2450, 2.10 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	532	553
Cisco Systems	Cisco UCS C260 M2 (Intel Xeon E7-2870, 2.40 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	552	583
Cisco Systems	Cisco UCS C420 M3 (Intel Xeon E5-4650, 2.70 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	1180	1230
Cisco Systems	Cisco UCS C420 M3 (Intel Xeon E5-4610, 2.40 GHz) HTML CSV Text PDF PS Config	48	24	4	6	2	851	887
Test Sponsor	System Name		Processor				Results	

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
		Base Copies	Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Cisco Systems	Cisco UCS B420 M3 (Intel Xeon E5-4610, 2.40 GHz) HTML CSV Text PDF PS Config	48	24	4	6	2	850	887
Cisco Systems	Cisco UCS B200 M3 (Intel Xeon E5-2658, 2.10 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	462	482
Cisco Systems	Cisco UCS B200 M3 (Intel Xeon E5-2650L 1.80 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	443	462
Cisco Systems	Cisco UCS B200 M3 (Intel Xeon E5-2630, 2.30 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	418	436
Cisco Systems	Cisco UCS B420 M3 (Intel Xeon E5-4620, 2.2 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	952	986
Cisco Systems	Cisco UCS B420 M3 (Intel Xeon E5-4603, 2.00 GHz) HTML CSV Text PDF PS Config	32	16	4	4	2	440	458
Cisco Systems	Cisco UCS B200 M3 (Intel Xeon E5-2637, 3.0 GHz) HTML CSV Text PDF PS Config	8	4	2	2	2	188	197
Cisco Systems	Cisco UCS B200 M3 (Intel Xeon E5-2667, 2.90 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	504	526
Cisco Systems	Cisco UCS C22 M3 (Intel Xeon E5-2407, 2.20 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	102	106

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Cisco Systems	Cisco UCS C22 M3 (Intel Xeon E5-2430, 2.20 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	394	410
Cisco Systems	Cisco UCS C22 M3 (Intel Xeon E5-2407, 2.20 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	199	206
Cisco Systems	Cisco UCS B420 M3 (Intel Xeon E5-4607, 2.20 GHz) HTML CSV Text PDF PS Config	48	24	4	6	2	686	715
Cisco Systems	Cisco UCS C22 M3 (Intel Xeon E5-2430, 2.20 GHz) HTML CSV Text PDF PS Config	12	6	1	6	2	204	211

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Cisco Systems	Cisco UCS B420 M3 (2.40 GHz, Intel Xeon E5-4640) HTML CSV Text PDF PS Config	64	32	4	8	2	1050	1090
Cisco Systems	Cisco UCS C420 M3 (Intel Xeon E5-4603, 2.00 GHz) HTML CSV Text PDF PS Config	32	16	4	4	2	438	457
Cisco Systems	Cisco UCS C220 M3 (Intel Xeon E5-2690, 2.90 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	681	704
Cisco Systems	Cisco UCS C420 M3 (Intel Xeon E5-4607, 2.20 GHz) HTML CSV Text PDF PS Config	48	24	4	6	2	679	705

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Cisco Systems	Cisco UCS C420 M3 (2.40 GHz, Intel Xeon E5-4640) HTML CSV Text PDF PS Config	64	32	4	8	2	1040	1080
Cisco Systems	Cisco UCS C420 M3 (Intel Xeon E5-4607, 2.20 GHz) HTML CSV Text PDF PS Config	48	24	4	6	2	684	713
Cisco Systems	Cisco UCS C420 M3 (Intel Xeon E5-4640, 2.40 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	1050	1090
Cisco Systems	Cisco UCS C24 M3 (Intel Xeon E5-2430, 2.20 GHz) HTML CSV Text PDF PS Config	12	6	1	6	2	204	212
Cisco Systems	Cisco UCS C420 M3 (Intel Xeon E5-4620, 2.20 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	976	1010
Cisco Systems	Cisco UCS C240 M3 (Intel Xeon E5-2670, 2.60 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	623	649
Cisco Systems	Cisco UCS C220 M3 (Intel Xeon E5-2670, 2.60 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	622	647
Cisco Systems	Cisco UCS C24 M3 (Intel Xeon E5-2450, 2.10 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	535	Not Run
Cisco Systems	Cisco UCS C240 M3 (Intel Xeon E5-2667, 2.90 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	506	528

Test Sponsor

System Name

Processor

Results

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
		Base Copies	Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Cisco Systems	Cisco UCS B200 M3 (Intel Xeon E5-2640 v2 @ 2.00 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	524	546
Cisco Systems	Cisco UCS B200 M3 (Intel Xeon E5-2650 v2 @ 2.60 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	662	689
Cisco Systems	Cisco UCS C220 M3 (Intel Xeon E5-2697 v2 @ 2.70 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	941	Not Run
Cisco Systems	Cisco UCS B200 M3 (Intel Xeon E5-2660 v2, 2.20 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	720	745
Cisco Systems	Cisco UCS B200 M3 (Intel Xeon E5-2695 v2, 2.40 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	884	913
Cisco Systems	Cisco UCS B200 M3 (Intel Xeon E5-2680 v2, 2.80 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	828	857
Cisco Systems	Cisco UCS B200 M3 (Intel Xeon E5-2670 v2, 2.50 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	781	810
Cisco Systems	Cisco UCS B200 M3 (Intel Xeon E5-2667 v2, 3.30 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	782	814

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Cisco Systems	Cisco UCS B200 M3 (Intel Xeon E5-2643 v2, 3.50 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	612	637
Cisco Systems	Cisco UCS B200 M3 (Intel Xeon E5-2630 v2, 2.60 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	488	506
Cisco Systems	Cisco UCS C240 M3 (Intel Xeon E5-2630 v2, 2.60 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	489	509
Cisco Systems	Cisco UCS C240 M3 (Intel Xeon E5-2637 v2, 3.50 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	415	432
Cisco Systems	Cisco UCS C240 M3 (Intel Xeon E5-2640 v2, 2.00 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	523	545

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Cisco Systems	Cisco UCS C240 M3 (Intel Xeon E5-2650 v2, 2.60 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	659	682
Cisco Systems	Cisco UCS C220 M3 (Intel Xeon E5-2650 v2, 2.60 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	663	688
Cisco Systems	Cisco UCS C220 M3 (Intel Xeon E5-2667 v2, 3.30 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	777	806

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Cisco Systems	Cisco UCS C220 M3 (Intel Xeon E5-2680 v2, 2.80 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	830	860
Cisco Systems	Cisco UCS C220 M3 (Intel Xeon E5-2690 v2, 3.00 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	871	900
Cisco Systems	Cisco UCS B200 M3 (Intel Xeon E5-2697 v2, 2.70 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	940	Not Run
Cisco Systems	Cisco UCS B420 M3 (Intel Xeon E5-4620, 2.20 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	983	1010
Cisco Systems	Cisco UCS B200 M3 (Intel Xeon E5-2637 v2, 3.50 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	412	429
Cisco Systems	Cisco UCS C220 M3 (Intel Xeon E5-2609 v2, 2.50 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	238	246
Cisco Systems	Cisco UCS C220 M3 (Intel Xeon E5-2640 v2, 2.00 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	524	544
Cisco Systems	Cisco UCS C220 M3 (Intel Xeon E5-2643 v2, 3.50 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	617	641
Cisco Systems	Cisco UCS C220 M3 (Intel Xeon E5-2650L v2, 1.70 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	546	569

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Cisco Systems	Cisco UCS C240 M3 (Intel Xeon E5-2660 v2, 2.20 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	722	746

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Cisco Systems	Cisco UCS C240 M3 (Intel Xeon E5-2695 v2, 2.40 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	890	921
Cisco Systems	Cisco UCS C240 M3 (Intel Xeon E5-2680 v2, 2.80 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	829	858
Cisco Systems	Cisco UCS B200 M3 (Intel Xeon E5-2690 v2, 3.00 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	868	899
Cisco Systems	Cisco UCS C220 M3 (Intel Xeon E5-2670 v2, 2.50 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	787	814
Cisco Systems	Cisco UCS C240 M3 M3 (Intel Xeon E5-2643 v2, 3.50 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	617	642
Cisco Systems	Cisco UCS B200 M3 (Intel Xeon E5-2609, 2.40 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	219	226
Cisco Systems	Cisco UCS B440 M2 (Intel Xeon E7-4807, 1.87 GHz) HTML CSV Text PDF PS Config	48	24	4	6	2	478	506

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Cisco Systems	Cisco UCS B200 M3 (Intel Xeon E5-2609 v2, 2.50 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	238	246
Cisco Systems	Cisco UCS B200 M3 (Intel Xeon E5-2620 v2, 2.10 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	414	429
Cisco Systems	Cisco UCS C220 M3 (Intel Xeon E5-2620 v2, 2.10 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	417	433
Cisco Systems	Cisco UCS C220 M3 (Intel Xeon E5-2660 v2, 2.20 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	721	748
Cisco Systems	Cisco UCS C220 M3 (Intel Xeon E5-2695 v2, 2.40 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	781	808
Cisco Systems	Cisco UCS C240 M3 (Intel Xeon E5-2670 v2, 2.50 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	788	815

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Cisco Systems	Cisco UCS C240 M3 (Intel Xeon E5-2650L v2, 1.70 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	545	569
Cisco Systems	Cisco UCS C240 M3 (Intel Xeon E5-2630L v2, 2.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	446	463

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Cisco Systems	Cisco UCS B200 M3 (Intel Xeon E5-2630L v2, 1.70 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	543	564
Cisco Systems	Cisco UCS C220 M3 (Intel Xeon E5-2630 v2, 2.60 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	427	451
Cisco Systems	Cisco UCS C460 M4 (Intel Xeon E7-4890 v2 @ 2.80GHz) HTML CSV Text PDF PS Config	120	60	4	15	2	2330	2400
Cisco Systems	Cisco UCS B260 M4 (Intel Xeon E7-2890 v2 @ 2.80GHz) HTML CSV Text PDF PS Config	60	30	2	15	2	1170	1200
Cisco Systems	Cisco UCS C460 M4 (Intel Xeon E7-4880 v2 @ 2.50GHz) HTML CSV Text PDF PS Config	120	60	4	15	2	2120	2190
Cisco Systems	Cisco UCS C460 M4 (Intel Xeon E7-4850 v2 @ 2.30GHz) HTML CSV Text PDF PS Config	96	48	4	12	2	NC	NC
Cisco Systems	Cisco UCS C460 M4 (Intel Xeon E7-4860 v2 @ 2.60GHz) HTML CSV Text PDF PS Config	96	48	4	12	2	1770	1830
Cisco Systems	Cisco UCS B260 M4 (Intel Xeon E7-4830 v2, 2.20 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	NC	NC
Cisco Systems	Cisco UCS B260 M4 (Intel Xeon E7-4850 v2, 2.30 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	NC	NC

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Cisco Systems	Cisco UCS C460 M4 (Intel Xeon E7-4830 v2 @ 2.20GHz) HTML CSV Text PDF PS Config	80	40	4	10	2	NC	NC
Cisco Systems	Cisco UCS B260 M4 (Intel Xeon E7-4870 v2, 2.30 GHz) HTML CSV Text PDF PS Config	60	30	2	15	2	1000	1040

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Cisco Systems	Cisco UCS B260 M4 (Intel Xeon E7-4860 v2, 2.60 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	904	934
Cisco Systems	Cisco UCS B260 M4 (Intel Xeon E7-2880 v2, 2.50 GHz) HTML CSV Text PDF PS Config	60	30	2	15	2	1070	1110
Cisco Systems	Cisco UCS B260 M4 (Intel Xeon E7-4809 v2, 1.90 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	NC	NC
Cisco Systems	Cisco UCS B260 M4 (Intel Xeon E7-4820 v2, 2.00 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	NC	NC
Cisco Systems	Cisco UCS C460 M4 (Intel Xeon E7-4809 v2, 1.90 GHz) HTML CSV Text PDF PS Config	48	24	4	6	2	NC	NC
Cisco Systems	Cisco UCS C460 M4 (Intel Xeon E7-4820 v2, 1.90 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	NC	NC

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Cisco Systems	CISCO UCS B420 M3 (Intel Xeon E5-4620 v2, 2.60 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	1230	1280
Cisco Systems	Cisco UCS B420 M3 (Intel Xeon E5-4650 v2, 2.40 GHz) HTML CSV Text PDF PS Config	80	40	4	10	2	1480	1540
Cisco Systems	Cisco UCS B420 M3 (Intel Xeon E5-4657L v2, 2.40 GHz) HTML CSV Text PDF PS Config	96	48	4	12	2	1730	1790
Cisco Systems	Cisco UCS B260 M4 (Intel Xeon E7-8893 v2, 3.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	578	602
Cisco Systems	Cisco UCS C24 M3 (Intel Xeon E5-2420 v2, 2.20 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	423	440
Cisco Systems	Cisco UCS C240 M3 (Intel Xeon E5-2609 v2, 2.50 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	239	247
Cisco Systems	Cisco UCS B420 M3 (Intel Xeon E5-4607 v2, 2.60 GHz) HTML CSV Text PDF PS Config	48	24	4	6	2	869	901

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Cisco Systems	Cisco UCS B420 M3 (Intel Xeon E5-4610 v2, 2.30 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	1090	1130

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Cisco Systems	Cisco UCS B420 M3 (Intel Xeon E5-4640 v2, 2.20 GHz) HTML CSV Text PDF PS Config	80	40	4	10	2	1340	1390
Cisco Systems	Cisco UCS B420 M3 (Intel Xeon E5-4627 v2, 3.30 GHz) HTML CSV Text PDF PS Config	32	32	4	8	1	1250	1290
Cisco Systems	Cisco UCS B420 M3 (Intel Xeon E5-4603 v2, 2.20 GHz) HTML CSV Text PDF PS Config	32	16	4	4	2	509	530
Cisco Systems	Cisco UCS C420 M3 (Intel Xeon E5-4650, 2.70 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	1190	1230
Cisco Systems	Cisco UCS B460 M4 (Intel Xeon E7-4830 v2 @ 2.20GHz) HTML CSV Text PDF PS Config	80	40	4	10	2	1270	1310
Cisco Systems	Cisco UCS B22 M3 (Intel Xeon E5-2403 v2, 1.80 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	178	184
Cisco Systems	Cisco UCS B22 M3 (Intel Xeon E5-2407 v2, 2.40 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	230	238
Cisco Systems	Cisco UCS B22 M3 (Intel Xeon E5-2420 v2, 2.20 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	423	439
Cisco Systems	Cisco UCS B22 M3 (Intel Xeon E5-2430 v2, 2.50 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	463	481

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Cisco Systems	Cisco UCS B22 M3 (Intel Xeon E5-2430L v2, 2.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	436	453
Cisco Systems	Cisco UCS B22 M3 (Intel Xeon E5-2440 v2, 1.90 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	492	510
Cisco Systems	Cisco UCS B22 M3 (Intel Xeon E5-2450 v2, 2.50 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	611	631

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Cisco Systems	Cisco UCS B22 M3 (Intel Xeon E5-2450L v2, 1.70 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	532	551
Cisco Systems	Cisco UCS B22 M3 (Intel Xeon E5-2470 v2, 2.40 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	711	732
Cisco Systems	Cisco UCS C220 M4 (Intel Xeon E5-2699 v3 @ 2.30GHz) HTML CSV Text PDF PS Config	72	36	2	18	2	1380	Not Run
Cisco Systems	Cisco UCS B260 M4 (Intel Xeon E7-4830 v2 2.20GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	635	658
Cisco Systems	Cisco UCS B260 M4 (Intel Xeon E7-4850 v2, 2.30 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	775	799

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Cisco Systems	Cisco UCS C240 M4 (Intel Xeon E5-2650 v3 @ 2.30GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	825	855
Cisco Systems	Cisco UCS C240 M4 (Intel Xeon E5-2667 v3 @ 3.20GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	816	842
Cisco Systems	Cisco UCS C220 M4 (Intel Xeon E5-2699 v3 @ 2.30GHz) HTML CSV Text PDF PS Config	72	36	2	18	2	1380	1420
Cisco Systems	Cisco UCS C220 M4 (Intel Xeon E5-2683 v3 @ 2.00GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1070	1100
Cisco Systems	Cisco UCS C220 M4 (Intel Xeon E5-2697 v3 @ 2.60GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1220	1260
Cisco Systems	Cisco UCS C240 M4 (Intel Xeon E5-2660 v3 @ 2.60GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	893	922
Cisco Systems	Cisco UCS C220 M4 (Intel Xeon E5-2660 v3 @ 2.60GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	892	923
Cisco Systems	Cisco UCS C240 M4 (Intel Xeon E5-2683 v3 @ 2.00GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1070	1110

Test Sponsor	System Name	Base Copies	Processor			Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Cisco Systems	Cisco UCS C240 M4 (Intel Xeon E5-2699 v3 @ 2.30GHz) HTML CSV Text PDF PS Config	72	36	2	18	2	1380	Not Run
Cisco Systems	Cisco UCS C240 M4 (Intel Xeon E5-2680 v3 @ 2.50GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1050	1080
Cisco Systems	Cisco UCS C240 M4 (Intel Xeon E5-2697 v3 @ 2.60GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1220	1260
Cisco Systems	Cisco UCS C240 M4 (Intel Xeon E5-2695 v3 @ 2.30GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1140	1180
Cisco Systems	Cisco UCS C240 M4 (Intel Xeon E5-2698 v3 @ 2.30GHz) HTML CSV Text PDF PS Config	64	32	2	16	2	1260	1300
Cisco Systems	Cisco UCS C240 M4 (Intel Xeon E5-2690 v3 @ 2.60GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1090	1120
Cisco Systems	Cisco UCS C220 M4 (Intel Xeon E5-2670 v3 @ 2.30GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	972	1000
Cisco Systems	Cisco UCS C220 M4 (Intel Xeon E5-2695 v3 @ 2.30GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1140	1180
Cisco Systems	Cisco UCS C220 M4 (Intel Xeon E5-2698 v3 @ 2.30GHz) HTML CSV Text PDF PS Config	64	32	2	16	2	1260	1300

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Cisco Systems	Cisco UCS C220 M4 (Intel Xeon E5-2690 v3 @ 2.60GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1080	1120
Cisco Systems	Cisco UCS C220 M4 (Intel Xeon E5-2680 v3 @ 2.50GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1050	1080
Cisco Systems	Cisco UCS B200 M4 (Intel Xeon E5-2699 v3 @ 2.30GHz) HTML CSV Text PDF PS Config	72	36	2	18	2	1360	1400
Cisco Systems	Cisco UCS B200 M4 (Intel Xeon E5-2630 v3 @ 2.40GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	660	Not Run

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Cisco Systems	Cisco UCS C220 M4 (Intel Xeon E5-2640 v3 @ 2.60GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	701	722
Cisco Systems	Cisco UCS C220 M4 (Intel Xeon E5-2650L v3 @ 1.80GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	820	849
Cisco Systems	Cisco UCS C240 M4 (Intel Xeon E5-2630 v3 @ 2.40GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	663	686
Cisco Systems	Cisco UCS C240 M4 (Intel Xeon E5-2670 v3 @ 2.30GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	971	1000

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Cisco Systems	Cisco UCS B200 M4 (Intel Xeon E5-2623 v3 @ 3.00GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	412	425
Cisco Systems	Cisco UCS B200 M4 (Intel Xeon E5-2670 v3 @ 2.30GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	966	998
Cisco Systems	Cisco UCS B200 M4 (Intel Xeon E5-2630 v3 @ 2.40GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	663	686
Cisco Systems	Cisco UCS B200 M4 (Intel Xeon E5-2698 v3 @ 2.30GHz) HTML CSV Text PDF PS Config	64	32	2	16	2	1230	1270
Cisco Systems	Cisco UCS B200 M4 (Intel Xeon E5-2690 v3 @ 2.60GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1070	1100
Cisco Systems	Cisco UCS B200 M4 (Intel Xeon E5-2620 v3 @ 2.40GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	509	527
Cisco Systems	Cisco UCS C220 M4 (Intel Xeon E5-2643 v3 @ 3.40GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	671	692
Cisco Systems	Cisco UCS C220 M4 (Intel Xeon E5-2630L v3 @ 1.80GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	565	587
Cisco Systems	Cisco UCS C220 M4 (Intel Xeon E5-2623 v3 @ 3.00GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	412	425

Test Sponsor	System Name	Base Copies	Enabled Cores	Processor Chips	Cores/Chip	Threads/Core	Results Base	Results Peak
Test Sponsor	System Name	Base Copies	Enabled Cores	Processor Chips	Cores/Chip	Threads/Core	Results Base	Results Peak
Cisco Systems	Cisco UCS C220 M4 (Intel Xeon E5-2620 v3 @ 2.40GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	509	527
Cisco Systems	Cisco UCS C240 M4 (Intel Xeon E5-2650L v3 @ 1.80GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	821	848
Cisco Systems	Cisco UCS C240 M4 (Intel Xeon E5-2637 v3 @ 3.50GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	456	473
Cisco Systems	Cisco UCS C240 M4 (Intel Xeon E5-2640 v3 @ 2.60GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	705	729
Cisco Systems	Cisco UCS C240 M4 (Intel Xeon E5-2630L v3 @ 1.80GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	566	587
Cisco Systems	Cisco UCS C240 M4 (Intel Xeon E5-2623 v3 @ 3.00GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	413	426
Cisco Systems	Cisco UCS C240 M4 (Intel Xeon E5-2620 v3 @ 2.40GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	510	528
Cisco Systems	Cisco UCS C240 M4 (Intel Xeon E5-2609 v3 @ 1.90GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	306	317

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Cisco Systems	Cisco UCS B200 M4 (Intel Xeon E5-2637 v3 @ 3.50GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	457	473
Cisco Systems	Cisco UCS B200 M4 (Intel Xeon E5-2683 v3 @ 2.00GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1070	1100
Cisco Systems	Cisco UCS B200 M4 (Intel Xeon E5-2643 v3 @ 3.40GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	667	690
Cisco Systems	Cisco UCS B200 M4 (Intel Xeon E5-2680 v3 @ 2.50GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1030	1070
Cisco Systems	Cisco UCS B200 M4 (Intel Xeon E5-2660 v3 @ 2.60GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	884	915

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Cisco Systems	Cisco UCS B200 M4 (Intel Xeon E5-2697 v3 @ 2.60GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1190	1220
Cisco Systems	Cisco UCS C220 M4 (Intel Xeon E5-2667 v3 @ 3.20GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	816	843
Cisco Systems	Cisco UCS B200 M4 (Intel Xeon E5-2650L v3 @ 1.80GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	783	809

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Cisco Systems	Cisco UCS C220 M4 (Intel Xeon E5-2609 v3 @ 1.90GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	309	319
Cisco Systems	Cisco UCS B200 M4 (Intel Xeon E5-2640 v3 @ 2.60GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	700	725
Cisco Systems	Cisco UCS C220 M4 (Intel Xeon E5-2650 v3 @ 2.30GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	825	851
Cisco Systems	Cisco UCS C240 M4 (Intel Xeon E5-2643 v3 @ 3.40GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	671	694
Cisco Systems	Cisco UCS C460 M4 (Intel Xeon E7-4809 v2 @ 1.90GHz) HTML CSV Text PDF PS Config	48	24	4	6	2	577	Not Run
Cisco Systems	Cisco UCS C220 M4 (Intel Xeon E5-2637 v3 @ 3.50GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	458	479
Cisco Systems	Cisco UCS C220 M4 (Intel Xeon E5-2630 v3 @ 2.40GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	663	693
Cisco Systems	Cisco UCS B200 M4 (Intel Xeon E5-2630L v3 @ 1.80GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	560	578
Cisco Systems	Cisco UCS B200 M4 (Intel Xeon E5-2650 v3 @ 3.00GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	821	848

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Cisco Systems	Cisco UCS B200 M4 (Intel Xeon E5-2667 v3 @ 3.20GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	814	842

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Cisco Systems	Cisco UCS B200 M4 (Intel Xeon E5-2695 v3 @ 2.30GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1090	1130
Cisco Systems	Cisco UCS B200 M4 (Intel Xeon E5-2609 v3 @ 1.90GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	310	320
Cisco Systems	Cisco UCS C460 M4 (Intel Xeon E7-8890 v3 @ 2.50 GHz) HTML CSV Text PDF PS Config	144	72	4	18	2	2770	Not Run
Cisco Systems	Cisco UCS C460 M4 (Intel Xeon E7-8890 v3 @ 2.50 GHz) HTML CSV Text PDF PS Config	144	72	4	18	2	2770	2870
Cisco Systems	Cisco UCS C3160 M3 (Intel Xeon E5-2620 v2, 2.10 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	416	436
Cisco Systems	Cisco UCS C3160 M3 (Intel Xeon E5-2660 v2, 2.20 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	721	748
Cisco Systems	Cisco UCS C3160 M3 (Intel Xeon E5-2695 v2, 2.40 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	894	921

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Cisco Systems	Cisco UCS B420 M4 (Intel Xeon E5-4669 v3, 2.90 GHz) HTML CSV Text PDF PS Config	144	72	4	18	2	2480	2570
Cisco Systems	Cisco UCS C460 M4 (Intel Xeon E7-8860 v3, 2.20 GHz) HTML CSV Text PDF PS Config	128	64	4	16	2	2380	2470
Cisco Systems	Cisco UCS B420 M4 (Intel Xeon E5-4667 v3, 2.00 GHz) HTML CSV Text PDF PS Config	128	64	4	16	2	2200	2280
Cisco Systems	Cisco UCS C460 M4 (Intel Xeon E7-4830 v3, 2.10 GHz) HTML CSV Text PDF PS Config	96	48	4	12	2	1680	1750
Cisco Systems	Cisco UCS C460 M4 (Intel Xeon E7-4850 v3, 2.20 GHz) HTML CSV Text PDF PS Config	112	56	4	14	2	1970	Not Run
Cisco Systems	Cisco UCS C460 M4 (Intel Xeon E7-8870 v3, 2.10 GHz) HTML CSV Text PDF PS Config	144	72	4	18	2	2560	2660

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Cisco Systems	Cisco UCS C460 M4 (Intel Xeon E7-4820 v3, 1.90 GHz) HTML CSV Text PDF PS Config	80	40	4	10	2	1160	1210
Cisco Systems	Cisco UCS C460 M4 (Intel Xeon E7-8867 v3, 2.50 GHz) HTML CSV Text PDF PS Config	128	64	4	16	2	2480	2570

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Cisco Systems	Cisco UCS C460 M4 (Intel Xeon E7-4809 v3, 2.00 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	977	1020
Cisco Systems	Cisco UCS B420 M4 (Intel Xeon E5-4655 v3, 2.90 GHz) HTML CSV Text PDF PS Config	48	24	4	6	2	1190	1250
Cisco Systems	Cisco UCS B420 M4 (Intel Xeon E5-4627 v3, 2.60 GHz) HTML CSV Text PDF PS Config	40	40	4	10	1	1560	1610
Cisco Systems	Cisco UCS C460 M4 (Intel Xeon E7-8880 v3, 2.30 GHz) HTML CSV Text PDF PS Config	144	72	4	18	2	2630	2730
Cisco Systems	Cisco UCS C460 M4 (Intel Xeon E7-8891 v3, 2.80 GHz) HTML CSV Text PDF PS Config	80	40	4	10	2	1900	1990
Cisco Systems	Cisco UCS B420 M4 (Intel Xeon E5-4620 v3, 2.00 GHz) HTML CSV Text PDF PS Config	80	40	4	10	2	1360	1420
Cisco Systems	Cisco UCS B420 M4 (Intel Xeon E5-4650 v3, 2.10 GHz) HTML CSV Text PDF PS Config	96	48	4	12	2	1770	1850
Cisco Systems	Cisco UCS B420 M4 (Intel Xeon E5-4660 v3, 2.10 GHz) HTML CSV Text PDF PS Config	112	56	4	14	2	2030	2110
Cisco Systems	Cisco UCS B420 M4 (Intel Xeon E5-4610 v3, 1.70 GHz) HTML CSV Text PDF PS Config	80	40	4	10	2	1090	1140

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Cisco Systems	Cisco UCS B420 M4 (Intel Xeon E5-4640 v3, 1.90 GHz) HTML CSV Text PDF PS Config	96	48	4	12	2	1550	1620
Cisco Systems	Cisco UCS C460 M4 (Intel Xeon E7-8893 v3, 3.20 GHz) HTML CSV Text PDF PS Config	32	16	4	4	2	855	897

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Cisco Systems	Cisco UCS C460 M4 (Intel Xeon E7-4809 v3, 2.00 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	985	1030
Cisco Systems	Cisco UCS C220 M4 (Intel Xeon E5-2699 v4, 2.20 GHz) HTML CSV Text PDF PS Config	88	44	2	22	2	1760	Not Run
Cisco Systems	Cisco UCS C220 M4 (Intel Xeon E5-2697 v4, 2.30 GHz) HTML CSV Text PDF PS Config	72	36	2	18	2	1520	1580
Cisco Systems	Cisco UCS B200 M4 (Intel Xeon E5-2650 v4, 2.20 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	989	1040
Cisco Systems	Cisco UCS B200 M4 (Intel Xeon E5-2660 v4, 2.00 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1110	1170
Cisco Systems	Cisco UCS B200 M4 (Intel Xeon E5-2650L v4, 1.70 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	946	995

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Cisco Systems	Cisco UCS B200 M4 (Intel Xeon E5-2690 v4, 2.60 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1330	1390
Cisco Systems	Cisco UCS B200 M4 (Intel Xeon E5-2609 v4, 1.70 GHz) HTML CSV Text PDF PS Config	16	16	2	8	1	417	436
Cisco Systems	Cisco UCS B200 M4 (Intel Xeon E5-2697A v4, 2.60 GHz) HTML CSV Text PDF PS Config	64	32	2	16	2	1460	1520
Cisco Systems	Cisco UCS B200 M4 (Intel Xeon E5-2683 v4, 2.10 GHz) HTML CSV Text PDF PS Config	64	32	2	16	2	1290	1350
Cisco Systems	Cisco UCS B200 M4 (Intel Xeon E5-2680 v4, 2.40 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1260	1310
Cisco Systems	Cisco UCS C220 M4 (Intel Xeon E5-2698 v4, 2.20 GHz) HTML CSV Text PDF PS Config	80	40	2	20	2	1600	1670
Cisco Systems	Cisco UCS B200 M4 (Intel Xeon E5-2620 v4, 2.10 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	635	668

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Cisco Systems	Cisco UCS B200M4 (Intel Xeon E5-2697 v4, 2.30 GHz) HTML CSV Text PDF PS Config	72	36	2	18	2	1510	1570

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Cisco Systems	Cisco UCS C460 M4 (Intel Xeon E7-8890 v4, 2.20 GHz) HTML CSV Text PDF PS Config	192	96	4	24	2	3560	Not Run
Cisco Systems	Cisco UCS B260 M4 (Intel Xeon E7-8890 v4, 2.20 GHz) HTML CSV Text PDF PS Config	96	48	2	24	2	1750	Not Run
Cisco Systems	Cisco UCS C240 M4 (Intel Xeon E5-2699 v4, 2.20 GHz) HTML CSV Text PDF PS Config	88	44	2	22	2	1740	1800
Cisco Systems	Cisco UCS C220 M4 (Intel Xeon E5-2660 v4, 2.00 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1110	1160
Cisco Systems	Cisco UCS C220 M4 (Intel Xeon E5-2697A v4, 2.60 GHz) HTML CSV Text PDF PS Config	64	32	2	16	2	1450	1520
Cisco Systems	Cisco UCS C240 M4 (Intel Xeon E5-2697 v4, 2.30 GHz) HTML CSV Text PDF PS Config	72	36	2	18	2	1500	1560
Cisco Systems	Cisco UCS C220 M4 (Intel Xeon E5-2683 v4, 2.10 GHz) HTML CSV Text PDF PS Config	64	32	2	16	2	1300	1350
Cisco Systems	Cisco UCS C220 M4 (Intel Xeon E5-2658 v4, 2.30 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1130	1180
Cisco Systems	Cisco UCS C240 M4 (Intel Xeon E5-2695 v4, 2.10 GHz) HTML CSV Text PDF PS Config	72	36	2	18	2	1420	1480

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Cisco Systems	Cisco UCS C240 M4 (Intel Xeon E5-2697A v4, 2.60 GHz) HTML CSV Text PDF PS Config	64	32	2	16	2	1460	1520
Cisco Systems	Cisco UCS B420 M4 (Intel Xeon E5-4610 v4, 1.80 GHz) HTML CSV Text PDF PS Config	80	40	4	10	2	1280	1350
Cisco Systems	Cisco UCS C220 M4 (Intel Xeon E5-2650L v4, 1.70 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	948	997

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Cisco Systems	Cisco UCS C220 M4 (Intel Xeon E5-2620 v4, 2.10 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	630	663
Cisco Systems	Cisco UCS C460 M4 (Intel Xeon E7-4809 v4, 2.10 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	1100	1160
Cisco Systems	Cisco UCS C220 M4 (Intel Xeon E5-2680 v4, 2.40 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1260	1310
Cisco Systems	Cisco UCS C220 M4 (Intel Xeon E5-2690 v4, 2.60 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1330	1390
Cisco Systems	Cisco UCS C220 M4 (Intel Xeon E5-2695 v4, 2.10 GHz) HTML CSV Text PDF PS Config	72	36	2	18	2	1430	1500

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Cisco Systems	Cisco UCS C220 M4 (Intel Xeon E5-2643 v4, 3.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	689	724
Cisco Systems	Cisco UCS C240 M4 (Intel Xeon E5-2698 v4, 2.20 GHz) HTML CSV Text PDF PS Config	80	40	2	20	2	1590	1660
Cisco Systems	Cisco UCS B200 M4 (Intel Xeon E5-2643 v4, 3.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	703	739
Cisco Systems	Cisco UCS B200 M4 (Intel Xeon E5-2658 v4, 2.30 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1150	1200
Cisco Systems	Cisco UCS C220 M4 (Intel Xeon E5-2650 v4, 2.20 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	989	1040
Cisco Systems	Cisco UCS C240 M4 (Intel Xeon E5-2683 v4, 2.10 GHz) HTML CSV Text PDF PS Config	64	32	2	16	2	1300	1360
Cisco Systems	Cisco UCS B200 M4 (Intel Xeon E5-2640 v4, 2.40 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	855	896
Cisco Systems	Cisco UCS B200 M4 (Intel Xeon E5-2637 v4, 3.50 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	476	502

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Cisco Systems	Cisco UCS C460 M4 (Intel Xeon E7-8891 v4 2.80 GHz) HTML CSV Text PDF PS Config	80	40	4	10	2	2130	2240
Cisco Systems	Cisco UCS C240 M4 (Intel Xeon E5-2690 v4, 2.60 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1320	1380
Cisco Systems	Cisco UCS C240 M4 (Intel Xeon E5-2630 v4 2.20 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	799	837
Cisco Systems	Cisco UCS C220 M4 (Intel Xeon E5-2630 v4, 2.20 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	810	850
Cisco Systems	Cisco UCS B200 M4 (Intel Xeon E5-2630 v4, 2.20 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	810	850
Cisco Systems	Cisco UCS C220 M4 (Intel Xeon E5-2667 v4, 3.20 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	886	930
Cisco Systems	Cisco UCS B200 M4 (Intel Xeon E5-2667 v4, 3.20 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	897	941
Cisco Systems	Cisco UCS C220 M4 (Intel Xeon E5-2630L v4, 1.80 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	697	734
Cisco Systems	Cisco UCS B200 M4 (Intel Xeon E5-2698 v4, 2.20 GHz) HTML CSV Text PDF PS Config	80	40	2	20	2	1580	1640

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Cisco Systems	Cisco UCS B200 M4 (Intel Xeon E5-2695 v4, 2.10 GHz) HTML CSV Text PDF PS Config	72	36	2	18	2	1420	1480
Cisco Systems	Cisco UCS C220 M4 (Intel Xeon E5-2637 v4, 3.50 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	473	498
Cisco Systems	Cisco UCS C460 M4 (Intel Xeon E7-8880 v4 2.20 GHz) HTML CSV Text PDF PS Config	176	88	4	22	2	3280	3410
Cisco Systems	Cisco UCS C460 M4 (Intel Xeon E7-8870 v4 2.10 GHz) HTML CSV Text PDF PS Config	160	80	4	20	2	3020	3140

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Cisco Systems	Cisco UCS C220 M4 (Intel Xeon E5-2699A v4, 2.40 GHz) HTML CSV Text PDF PS Config	88	44	2	22	2	1810	Not Run
Cisco Systems	Cisco UCS C460 M4 (Intel Xeon E7-8893 v4 3.20 GHz) HTML CSV Text PDF PS Config	32	16	4	4	2	945	1000
Cisco Systems	Cisco UCS C460 M4 (Intel Xeon E7-4850 v4 2.10 GHz) HTML CSV Text PDF PS Config	128	64	4	16	2	2320	2420
Cisco Systems	Cisco UCS C460 M4 (Intel Xeon E7-4820 v4 2.00 GHz) HTML CSV Text PDF PS Config	80	40	4	10	2	1310	1380

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Cisco Systems	Cisco UCS C240 M4 (Intel Xeon E5-2650 v4, 2.20 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	989	1040
Cisco Systems	Cisco UCS B420 M4 (Intel Xeon E5-4650 v4, 2.20 GHz) HTML CSV Text PDF PS Config	112	56	4	14	2	2190	2290
Cisco Systems	Cisco UCS B420 M4 (Intel Xeon E5-4640 v4, 2.10 GHz) HTML CSV Text PDF PS Config	96	48	4	12	2	1790	Not Run
Cisco Systems	Cisco UCS C460 M4 (Intel Xeon E7-8860 v4 2.20 GHz) HTML CSV Text PDF PS Config	144	72	4	18	2	2850	Not Run
Cisco Systems	Cisco UCS B420 M4 (Intel Xeon E5-4640 v4, 2.10 GHz) HTML CSV Text PDF PS Config	96	48	4	12	2	1820	Not Run
Cisco Systems	Cisco UCS C240 M4 (Intel Xeon E5-2660 v4 2.00 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1100	1150
Cisco Systems	Cisco UCS C460 M4 (Intel Xeon E7-4830 v4 2.00 GHz) HTML CSV Text PDF PS Config	112	56	4	14	2	1950	2040
Cisco Systems	Cisco UCS C240 M4 (Intel Xeon E5-2620 v4 2.10 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	630	663
Cisco Systems	Cisco UCS C240 M4 (Intel Xeon E5-2650L v4 1.70 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	945	997

Test Sponsor	System Name	Base Copies	Processor				Results	
		Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak	
Cisco Systems	Cisco UCS C240 M4 (Intel Xeon E5-2658 v4 2.30 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1140	1190
Cisco Systems	Cisco UCS C240 M4 (Intel Xeon E5-2609 v4 1.70 GHz) HTML CSV Text PDF PS Config	16	16	2	8	1	417	436
Cisco Systems	Cisco UCS C240 M4 (Intel Xeon E5-2680 v4 2.40 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1250	1300
Cisco Systems	Cisco UCS C240 M4 (Intel Xeon E5-2643 v4 3.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	694	729
Cisco Systems	Cisco UCS C240 M4 (Intel Xeon E5-2640 v4 2.40 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	847	888
Cisco Systems	Cisco UCS C220 M4 (Intel Xeon E5-2609 v4 1.70 GHz) HTML CSV Text PDF PS Config	16	16	2	8	1	417	435
Cisco Systems	Cisco UCS C220 M4 (Intel Xeon E5-2640 v4 2.40 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	847	888
Cisco Systems	Cisco UCS C220 M4 (Intel Xeon E5-2623 v4 2.60 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	373	393

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Cisco Systems	Cisco UCS C240 M4 (Intel Xeon E5-2623 v4 2.60 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	373	393
Cisco Systems	Cisco UCS C240 M4 (Intel Xeon E5-2630L v4 1.80 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	697	733
Cisco Systems	Cisco UCS B420 M4 (Intel Xeon E5-4655 v4, 2.50 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	1430	1500
Cisco Systems	Cisco UCS B200 M4 (Intel Xeon E5-2623 v4 2.60 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	374	394
Cisco Systems	Cisco UCS B200 M4 (Intel Xeon E5-2630L v4 1.80 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	694	730

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Cisco Systems	Cisco UCS C240 M4 (Intel Xeon E5-2667 v4 3.20 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	886	930
Cisco Systems	Cisco UCS C240 M4 (Intel Xeon E5-2637 v4 3.50 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	473	497
Cisco Systems	Cisco UCS C240 M4 (Intel Xeon E5-2699A v4 2.40 GHz) HTML CSV Text PDF PS Config	88	44	2	22	2	1810	1870

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Cisco Systems	Cisco UCS B420 M4 (Intel Xeon E5-4620 v4, 2.10 GHz) HTML CSV Text PDF PS Config	80	40	4	10	2	1530	1600
Cisco Systems	Cisco UCS B200 M4 (Intel Xeon E5-2699 v4 2.20 GHz) HTML CSV Text PDF PS Config	88	44	2	22	2	1680	1740
Cisco Systems	Cisco UCS B200 M4 (Intel Xeon E5-2699A v4 2.40 GHz) HTML CSV Text PDF PS Config	88	44	2	22	2	1780	1840
Cisco Systems	Cisco UCS B420 M4 (Intel Xeon E5-4627 v4 2.60 GHz) HTML CSV Text PDF PS Config	40	40	4	10	1	1700	1770
Cisco Systems	Cisco UCS B420 M4 (Intel Xeon CPU E5-4667 v4 2.20 GHz) HTML CSV Text PDF PS Config	144	72	4	18	2	2740	2840
Cisco Systems	Cisco UCS B460 M4 (Intel Xeon CPU E7-8893 v4 3.20 GHz) HTML CSV Text PDF PS Config	32	16	4	4	2	943	994
Cisco Systems	Cisco UCS B420 M4 (Intel Xeon E5-4660 v4, 2.20 GHz) HTML CSV Text PDF PS Config	128	64	4	16	2	2490	2590
Cisco Systems	Cisco UCS B420 M4 (Intel Xeon E5-4669 v4 2.20 GHz) HTML CSV Text PDF PS Config	176	88	4	22	2	3220	3320
Cisco Systems	Cisco UCS B460 M4 (Intel Xeon CPU E7-8891 v4 2.80 GHz) HTML CSV Text PDF PS Config	80	40	4	10	2	2120	2230

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Cisco Systems	Cisco UCS B460 M4 (Intel Xeon CPU E7-4809 v4 2.10 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	1090	1150

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Cisco Systems	Cisco UCS B460 M4 (Intel Xeon E7-4830 v4 2.00 GHz) HTML CSV Text PDF PS Config	112	56	4	14	2	1940	2020
Cisco Systems	Cisco UCS B460 M4 (Intel Xeon E7-4850 v4 2.10 GHz) HTML CSV Text PDF PS Config	128	64	4	16	2	2310	2410
Cisco Systems	Cisco UCS B460 M4 (Intel Xeon E7-8880 v4 2.20 GHz) HTML CSV Text PDF PS Config	176	88	4	22	2	3280	3400
Cisco Systems	Cisco UCS B460 M4 (Intel Xeon E7-8890 v4 2.20 GHz) HTML CSV Text PDF PS Config	192	96	4	24	2	3520	3650
Cisco Systems	Cisco UCS B460 M4 (Intel Xeon E7-8860 v4 2.20 GHz) HTML CSV Text PDF PS Config	144	72	4	18	2	2860	2970
Cisco Systems	Cisco UCS B460 M4 (Intel Xeon E7-8870 v4 2.10 GHz) HTML CSV Text PDF PS Config	160	80	4	20	2	3030	3140
Cisco Systems	Cisco UCS C240 M5 (Intel Xeon Platinum 8180, 2.50GHz) HTML CSV Text PDF PS Config	112	56	2	28	2	2720	Not Run

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Cisco Systems	Cisco UCS C480 M5 (Intel Xeon Platinum 8180, 2.50GHz) HTML CSV Text PDF PS Config	224	112	4	28	2	5380	Not Run
Cisco Systems	Cisco UCS C240 M5 (Intel Xeon Platinum 8180, 2.50GHz) HTML CSV Text PDF PS Config	112	56	2	28	2	2760	Not Run
Cisco Systems	Cisco UCS C240 M5 (Intel Xeon Gold 6142, 2.60GHz) HTML CSV Text PDF PS Config	64	32	2	16	2	1730	1830
Cisco Systems	Cisco UCS C240 M5 (Intel Xeon Platinum 8168, 2.70GHz) HTML CSV Text PDF PS Config	96	48	2	24	2	2500	2610
Cisco Systems	Cisco UCS C240 M5 (Intel Xeon Platinum 8176, 2.10GHz) HTML CSV Text PDF PS Config	112	56	2	28	2	2460	2570
Cisco Systems	Cisco UCS C480 M5 (Intel Xeon Gold 6138, 2.00GHz) HTML CSV Text PDF PS Config	160	80	4	20	2	3460	3650

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Cisco Systems	Cisco UCS C480 M5 (Intel Xeon Gold 6140, 2.30GHz) HTML CSV Text PDF PS Config	144	72	4	18	2	3530	3720
Cisco Systems	Cisco UCS C480 M5 (Intel Xeon Platinum 8168, 2.70GHz) HTML CSV Text PDF PS Config	192	96	4	24	2	4920	5130

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Cisco Systems	Cisco UCS C480 M5 (Intel Xeon Platinum 8180M, 2.50GHz) HTML CSV Text PDF PS Config	224	112	4	28	2	5310	5530
Cisco Systems	Cisco UCS C220 M5 (Intel Xeon Gold 6130, 2.10GHz) HTML CSV Text PDF PS Config	64	32	2	16	2	1530	1620
Cisco Systems	Cisco UCS C220 M5 (Intel Xeon Platinum 8168, 2.70GHz) HTML CSV Text PDF PS Config	96	48	2	24	2	2530	2630
Cisco Systems	Cisco UCS C220 M5 (Intel Xeon Platinum 8170, 2.10GHz) HTML CSV Text PDF PS Config	104	52	2	26	2	2330	2430
Cisco Systems	Cisco UCS C220 M5 (Intel Xeon Gold 6140, 2.00GHz) HTML CSV Text PDF PS Config	72	36	2	18	2	1780	1880
Cisco Systems	Cisco UCS C220 M5 (Intel Xeon Gold 6138, 2.00GHz) HTML CSV Text PDF PS Config	80	40	2	20	2	1800	1900
Cisco Systems	Cisco UCS C240 M5 (Intel Xeon Gold 6130, 2.10GHz) HTML CSV Text PDF PS Config	64	32	2	16	2	1540	1620
Cisco Systems	Cisco UCS C240 M5 (Intel Xeon Platinum 8170, 2.10GHz) HTML CSV Text PDF PS Config	104	52	2	26	2	2340	2440
Cisco Systems	Cisco UCS C240 M5 (Intel Xeon Gold 6140M, 2.30GHz) HTML CSV Text PDF PS Config	72	36	2	18	2	1800	1890

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Cisco Systems	Cisco UCS C240 M5 (Intel Xeon Gold 6140, 2.30GHz) HTML CSV Text PDF PS Config	72	36	2	18	2	1800	1900
Cisco Systems	Cisco UCS C240 M5 (Intel Xeon Gold 5118, 2.30GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1120	1190

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Cisco Systems	Cisco UCS C480 M5 (Intel Xeon Platinum 8153 2.00GHz) HTML CSV Text PDF PS Config	128	64	4	16	2	2660	2830
Cisco Systems	Cisco UCS C480 M5 (Intel Xeon Gold 6148 2.40GHz) HTML CSV Text PDF PS Config	160	80	4	20	2	3820	4020
Cisco Systems	Cisco UCS C480 M5 (Intel Xeon Platinum 8160 2.10GHz) HTML CSV Text PDF PS Config	192	96	4	24	2	4270	4460
Cisco Systems	Cisco UCS C480 M5 (Intel Xeon Platinum 8164 2.00GHz) HTML CSV Text PDF PS Config	208	104	4	26	2	4330	4530
Cisco Systems	Cisco UCS C480 M5 (Intel Xeon Gold 6152 2.10GHz) HTML CSV Text PDF PS Config	176	88	4	22	2	3920	4110
Cisco Systems	Cisco UCS C480 M5 (Intel Xeon Gold 6130 2.10GHz) HTML CSV Text PDF PS Config	128	64	4	16	2	3040	3200

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Cisco Systems	Cisco UCS C480 M5 (Intel Xeon Gold 6144 3.50GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	2200	2330
Cisco Systems	Cisco UCS C480 M5 (Intel Xeon Gold 6146 3.20GHz) HTML CSV Text PDF PS Config	96	48	4	12	2	2980	3140
Cisco Systems	Cisco UCS C480 M5 (Intel Xeon Platinum 8170 2.10GHz) HTML CSV Text PDF PS Config	208	104	4	26	2	4600	4810
Cisco Systems	Cisco UCS C480 M5 (Intel Xeon Platinum 8176 2.10GHz) HTML CSV Text PDF PS Config	224	112	4	28	2	4730	4950
Cisco Systems	Cisco UCS C480 M5 (Intel Xeon Gold 5120 2.20GHz) HTML CSV Text PDF PS Config	112	56	4	14	2	2510	2670
Cisco Systems	Cisco UCS C480 M5 (Intel Xeon Gold 5118 2.30GHz) HTML CSV Text PDF PS Config	96	48	4	12	2	2240	2380
Cisco Systems	Cisco UCS C220 M5 (Intel Xeon Gold 6154, 3.00GHz) HTML CSV Text PDF PS Config	72	36	2	18	2	2080	2180

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Cisco Systems	Cisco UCS C220 M5 (Intel Xeon Gold 6146, 3.20GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1520	1610

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Cisco Systems	Cisco UCS C220 M5 (Intel Xeon Platinum 8164, 2.00GHz) HTML CSV Text PDF PS Config	104	52	2	26	2	2270	2380
Cisco Systems	Cisco UCS C220 M5 (Intel Xeon Gold 5115, 2.40GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	966	1020
Cisco Systems	Cisco UCS C220 M5 (Intel Xeon Gold 6142, 2.60GHz) HTML CSV Text PDF PS Config	64	32	2	16	2	1700	1790
Cisco Systems	Cisco UCS C220 M5 (Intel Xeon Platinum 8153, 2.00GHz) HTML CSV Text PDF PS Config	64	32	2	16	2	1340	1420
Cisco Systems	Cisco UCS C220 M5 (Intel Xeon Gold 5118, 2.30GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1120	1190
Cisco Systems	Cisco UCS C220 M5 (Intel Xeon Gold 6144, 3.50GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	1110	1180
Cisco Systems	Cisco UCS C240 M5 (Intel Xeon Gold 6152, 2.10GHz) HTML CSV Text PDF PS Config	88	44	2	22	2	2020	2120
Cisco Systems	Cisco UCS C240 M5 (Intel Xeon Gold 6148, 2.40GHz) HTML CSV Text PDF PS Config	80	40	2	20	2	1980	2080
Cisco Systems	Cisco UCS C240 M5 (Intel Xeon Platinum 8158, 3.00GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1500	1580

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Cisco Systems	Cisco UCS C240 M5 (Intel Xeon Gold 5120, 2.20GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1260	1330
Cisco Systems	Cisco UCS C240 M5 (Intel Xeon Platinum 8160, 2.10GHz) HTML CSV Text PDF PS Config	96	48	2	24	2	2210	2320
Cisco Systems	Cisco UCS C240 M5 (Intel Xeon Platinum 8153, 2.00GHz) HTML CSV Text PDF PS Config	64	32	2	16	2	1330	1420

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Cisco Systems	Cisco UCS C240 M5 (Intel Xeon Gold 6144, 3.50GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	1110	1180
Cisco Systems	Cisco UCS C240 M5 (Intel Xeon Gold 6140, 2.00GHz) HTML CSV Text PDF PS Config	72	36	2	18	2	1800	1900
Cisco Systems	Cisco UCS C240 M5 (Intel Xeon Gold 6138, 2.00GHz) HTML CSV Text PDF PS Config	80	40	2	20	2	1820	1920
Cisco Systems	Cisco UCS C240 M5 (Intel Xeon Gold 6154, 3.00GHz) HTML CSV Text PDF PS Config	72	36	2	18	2	2100	2200
Cisco Systems	Cisco UCS C240 M5 (Intel Xeon Gold 6132, 2.60GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1530	1620

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Cisco Systems	Cisco UCS C240 M5 (Intel Xeon Gold 6136, 3.00GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1490	1580
Cisco Systems	Cisco UCS C240 M5 (Intel Xeon Gold 6126, 2.60GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1350	1430
Cisco Systems	Cisco UCS C240 M5 (Intel Xeon Platinum 8156, 3.60GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	552	584
Cisco Systems	Cisco UCS C240 M5 (Intel Xeon Gold 5120, 2.20GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1260	1340
Cisco Systems	Cisco UCS C240 M5 (Intel Xeon Gold 6150, 2.70GHz) HTML CSV Text PDF PS Config	72	36	2	18	2	1970	2070
Cisco Systems	Cisco UCS C240 M5 (Intel Xeon Gold 6134, 3.20GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	1060	1120
Cisco Systems	Cisco UCS C240 M5 (Intel Xeon Silver 4112, 2.60GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	424	448
Cisco Systems	Cisco UCS C240 M5 (Intel Xeon Gold 5115, 2.40GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	998	1050

Test Sponsor	System Name	Base Copies	Processor			Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Cisco Systems	Cisco UCS C240 M5 (Intel Xeon Gold 6128, 3.40GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	818	869
Cisco Systems	Cisco UCS C240 M5 (Intel Xeon Gold 5122, 3.60GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	549	584
Cisco Systems	Cisco UCS C240 M5 (Intel Xeon Silver 4116, 2.10GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1050	1100
Cisco Systems	Cisco UCS C240 M5 (Intel Xeon Silver 4114, 2.20GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	905	953
Cisco Systems	Cisco UCS C240 M5 (Intel Xeon Silver 4110, 2.10GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	702	740
Cisco Systems	Cisco UCS C480 M5 (Intel Xeon Platinum 8156 3.60GHz) HTML CSV Text PDF PS Config	32	16	4	4	2	1100	1170
Cisco Systems	Cisco UCS C480 M5 (Intel Xeon Gold 6136 3.00GHz) HTML CSV Text PDF PS Config	96	48	4	12	2	2880	3050
Cisco Systems	Cisco UCS C480 M5 (Intel Xeon Gold 6150 2.70GHz) HTML CSV Text PDF PS Config	144	72	4	18	2	3770	3950
Cisco Systems	Cisco UCS C480 M5 (Intel Xeon Gold 6126, 2.60GHz) HTML CSV Text PDF PS Config	96	48	4	12	2	2610	2760

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Cisco Systems	Cisco UCS C480 M5 (Intel Xeon Gold 6128 3.40GHz) HTML CSV Text PDF PS Config	48	24	4	6	2	1630	1730
Cisco Systems	Cisco UCS C480 M5 (Intel Xeon Gold 6154 3.00GHz) HTML CSV Text PDF PS Config	144	72	4	18	2	4060	4240
Cisco Systems	Cisco UCS C480 M5 (Intel Xeon Gold 6132 2.60GHz) HTML CSV Text PDF PS Config	112	56	4	14	2	3040	3200
Cisco Systems	Cisco UCS C480 M5 (Intel Xeon Gold 6142 2.60GHz) HTML CSV Text PDF PS Config	128	64	4	16	2	3360	3540

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Cisco Systems	Cisco UCS C480 M5 (Intel Xeon Gold 6134 3.20GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	2110	2240
Cisco Systems	Cisco UCS C480 M5 (Intel Xeon Gold 5122 3.60GHz) HTML CSV Text PDF PS Config	32	16	4	4	2	1100	1170
Cisco Systems	Cisco UCS B200 M5 (Intel Xeon Gold 6152, 2.10 GHz) HTML CSV Text PDF PS Config	88	44	2	22	2	1930	2030
Cisco Systems	Cisco UCS B200 M5 (Intel Xeon Platinum 8164, 2.00 GHz) HTML CSV Text PDF PS Config	104	52	2	26	2	2200	2300

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Cisco Systems	Cisco UCS B200 M5 (Intel Xeon Platinum 8168, 2.70GHz) HTML CSV Text PDF PS Config	96	48	2	24	2	2450	2560
Cisco Systems	Cisco UCS B200 M5 (Intel Xeon Platinum 8160, 2.10GHz) HTML CSV Text PDF PS Config	96	48	2	24	2	2160	2260
Cisco Systems	Cisco UCS B200 M5 (Intel Xeon Platinum 8153, 2.00GHz) HTML CSV Text PDF PS Config	64	32	2	16	2	1340	1420
Cisco Systems	Cisco UCS B200 M5 (Intel Xeon Platinum 8176, 2.10GHz) HTML CSV Text PDF PS Config	112	56	2	28	2	2410	2510
Cisco Systems	Cisco UCS B200 M5 (Intel Xeon Platinum 8170, 2.10 GHz) HTML CSV Text PDF PS Config	104	52	2	26	2	2300	2410
Cisco Systems	Cisco UCS B200 M5 (Intel Xeon Platinum 8180, 2.50 GHz) HTML CSV Text PDF PS Config	112	56	2	28	2	2660	2770
Cisco Systems	Cisco UCS C220 M5 (Intel Xeon Platinum 8160, 2.10GHz) HTML CSV Text PDF PS Config	96	48	2	24	2	2220	2320
Cisco Systems	Cisco UCS C220 M5 (Intel Xeon Platinum 8180, 2.50GHz) HTML CSV Text PDF PS Config	112	56	2	28	2	2690	2800
Cisco Systems	Cisco UCS C220 M5 (Intel Xeon Gold 6126, 2.60GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1350	1430

Test Sponsor	System Name	Base Copies	Processor				Results	
		Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak	
Cisco Systems	Cisco UCS C220 M5 (Intel Xeon Gold 6136, 3.00GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1480	1570
Cisco Systems	Cisco UCS C220 M5 (Intel Xeon Platinum 8176, 2.10GHz) HTML CSV Text PDF PS Config	112	56	2	28	2	2420	2520
Cisco Systems	Cisco UCS C220 M5 (Intel Xeon Platinum 8156, 3.60GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	549	585
Cisco Systems	Cisco UCS C220 M5 (Intel Xeon Gold 6148, 2.40 GHz) HTML CSV Text PDF PS Config	80	40	2	20	2	1940	2040
Cisco Systems	Cisco UCS C220 M5 (Intel Xeon Gold 6132, 2.60GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1530	1620
Cisco Systems	Cisco UCS C220 M5 (Intel Xeon Platinum 8168, 2.70 GHz) HTML CSV Text PDF PS Config	96	48	2	24	2	2530	2630
Cisco Systems	Cisco UCS C220 M5 (Intel Xeon Gold 5120, 2.20GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1260	1330
Cisco Systems	Cisco UCS C220 M5 (Intel Xeon Platinum 8158, 3.00GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1490	1580

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Cisco Systems	Cisco UCS C220 M5 (Intel Xeon Gold 5122, 3.60GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	551	585
Cisco Systems	Cisco UCS C220 M5 (Intel Xeon Silver 4112, 2.60GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	357	385
Cisco Systems	Cisco UCS C220 M5 (Intel Xeon Gold 6134, 3.20GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	1060	1120
Cisco Systems	Cisco UCS C220 M5 (Intel Xeon Gold 6128, 3.40GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	819	866
Cisco Systems	Cisco UCS C480 M5 (Intel Xeon Platinum 8180, 2.50GHz) HTML CSV Text PDF PS Config	224	112	4	28	2	5470	5710

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Cisco Systems	Cisco UCS C480 M5 (Intel Xeon Gold 6142M, 2.60GHz) HTML CSV Text PDF PS Config	128	64	4	16	2	3380	3560
Cisco Systems	Cisco UCS C480 M5 (Intel Xeon Platinum 8160M, 2.10GHz) HTML CSV Text PDF PS Config	192	96	4	24	2	4310	4510
Cisco Systems	Cisco UCS C480 M5 (Intel Xeon Gold 6134M, 3.20GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	2110	2230

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Cisco Systems	Cisco UCS C480 M5 (Intel Xeon Gold 6140M, 2.30GHz) HTML CSV Text PDF PS Config	144	72	4	18	2	3500	3680
Cisco Systems	Cisco UCS C480 M5 (Intel Xeon Gold 5115, 2.40GHz) HTML CSV Text PDF PS Config	80	40	4	10	2	1900	2010
Cisco Systems	Cisco UCS C480 M5 (Intel Xeon Platinum 8176M, 2.10GHz) HTML CSV Text PDF PS Config	224	112	4	28	2	4760	4960
Cisco Systems	Cisco UCS C240 M5 (Intel Xeon Gold 6142M 2.60 GHz) HTML CSV Text PDF PS Config	64	32	2	16	2	1740	1840
Cisco Systems	Cisco UCS C240 M5 (Intel Xeon Platinum 8170M, 2.10GHz) HTML CSV Text PDF PS Config	104	52	2	26	2	2350	2460
Cisco Systems	Cisco UCS C240 M5 (Intel Xeon Gold 6134M, 3.20GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	1060	1120
Cisco Systems	Cisco UCS C240 M5 (Intel Xeon Platinum 8176M, 2.10GHz) HTML CSV Text PDF PS Config	112	56	2	28	2	2510	2600
Cisco Systems	Cisco UCS C240 M5 (Intel Xeon Platinum 8164, 2.00GHz) HTML CSV Text PDF PS Config	104	52	2	26	2	2430	2530
Cisco Systems	Cisco UCS C240 M5 (Intel Xeon Platinum 8180M, 2.50GHz) HTML CSV Text PDF PS Config	112	56	2	28	2	2710	2830

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Cisco Systems	Cisco UCS C240 M5 (Intel Xeon Platinum 8160M, 2.10 GHz) HTML CSV Text PDF PS Config	96	48	2	24	2	2230	2340

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Cisco Systems	Cisco UCS C240 M5 (Intel Xeon Platinum 8180, 2.50 GHz) HTML CSV Text PDF PS Config	112	56	2	28	2	2890	3010
Cisco Systems	Cisco UCS B200 M5 (Intel Xeon Gold 6144, 3.50 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	1100	1160
Cisco Systems	Cisco UCS B200 M5 (Intel Xeon Gold 6146, 3.20 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1510	1590
Cisco Systems	Cisco UCS B200 M5 (Intel Xeon Gold 6148, 2.40 GHz) HTML CSV Text PDF PS Config	80	40	2	20	2	1900	1990
Cisco Systems	Cisco UCS B200 M5 (Intel Xeon Gold 5120, 2.20 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1350	1430
Cisco Systems	Cisco UCS B200 M5 (Intel Xeon Gold 6154, 3.00GHz) HTML CSV Text PDF PS Config	72	36	2	18	2	2100	2190
Cisco Systems	Cisco UCS B200 M5 (Intel Xeon Gold 6150, 2.70GHz) HTML CSV Text PDF PS Config	72	36	2	18	2	1930	2020

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Cisco Systems	Cisco UCS B200 M5 (Intel Xeon Gold 5118, 2.30GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1200	Not Run
Cisco Systems	Cisco UCS B200 M5 (Intel Xeon Platinum 8156, 3.60GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	574	610
Cisco Systems	Cisco UCS B200 M5 (Intel Xeon Gold 6138, 2.00GHz) HTML CSV Text PDF PS Config	80	40	2	20	2	1770	1860
Cisco Systems	Cisco UCS B200 M5 (Intel Xeon Gold 6140, 2.30GHz) HTML CSV Text PDF PS Config	72	36	2	18	2	1740	1840
Cisco Systems	Cisco UCS C240 M5 (Intel Xeon Silver 4108, 1.80GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	636	671
Cisco Systems	Cisco UCS C240 M5 (Intel Xeon Bronze 3106, 1.70GHz) HTML CSV Text PDF PS Config	16	16	2	8	1	439	458

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Cisco Systems	Cisco UCS C240 M5 (Intel Xeon Bronze 3104, 1.70GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	330	344
Cisco Systems	Cisco UCS B200 M5 (Intel Xeon Platinum 8158, 3.00GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1530	1620

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Cisco Systems	Cisco UCS B200 M5 (Intel Xeon Gold 6132, 2.60GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1570	1650
Cisco Systems	Cisco UCS C480 M5 (Intel Xeon Platinum 8158, 3.00GHz) HTML CSV Text PDF PS Config	96	48	4	12	2	2950	3120
Cisco Systems	Cisco UCS B480 M5 (Intel Xeon Gold 5118, 2.30 GHz) HTML CSV Text PDF PS Config	96	48	4	12	2	2400	2530
Cisco Systems	Cisco UCS B480 M5 (Intel Xeon Gold 5115, 2.40 GHz) HTML CSV Text PDF PS Config	80	40	4	10	2	2030	2140
Cisco Systems	Cisco UCS B200 M5 (Intel Xeon Gold 6130, 2.10 GHz) HTML CSV Text PDF PS Config	64	32	2	16	2	1620	1710
Cisco Systems	Cisco UCS C220 M5 (Intel Xeon Gold 6142M, 2.60GHz) HTML CSV Text PDF PS Config	64	32	2	16	2	1830	1930
Cisco Systems	Cisco UCS C220 M5 (Intel Xeon Gold 6134M, 3.20GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	1110	1180
Cisco Systems	Cisco UCS C220 M5 (Intel Xeon Platinum 8180M, 2.50GHz) HTML CSV Text PDF PS Config	112	56	2	28	2	2760	2870
Cisco Systems	Cisco UCS C220 M5 (Intel Xeon Platinum 8176M, 2.10 GHz) HTML CSV Text PDF PS Config	112	56	2	28	2	2520	2620

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Cisco Systems	Cisco UCS C480 M5 (Intel Xeon Platinum 8170M, 2.10 GHz) HTML CSV Text PDF PS Config	208	104	4	26	2	4580	4790
Cisco Systems	Cisco UCS B480 M5 (Intel Xeon Gold 6146, 3.20 GHz) HTML CSV Text PDF PS Config	96	48	4	12	2	3120	3290

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Cisco Systems	Cisco UCS C220 M5 (Intel Xeon Gold 6140M, 2.30 GHz) HTML CSV Text PDF PS Config	72	36	2	18	2	1820	1930
Cisco Systems	Cisco UCS B200 M5 (Intel Xeon Silver 4112, 2.60 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	427	450
Cisco Systems	Cisco UCS C220 M5 (Intel Xeon Platinum 8170M, 2.10 GHz) HTML CSV Text PDF PS Config	104	52	2	26	2	2490	2590
Cisco Systems	Cisco UCS C220 M5 (Intel Xeon Platinum 8160M, 2.10 GHz) HTML CSV Text PDF PS Config	96	48	2	24	2	2340	2440
Cisco Systems	Cisco UCS B200 M5 (Intel Xeon Gold 6136, 3.00 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1470	1550
Cisco Systems	Cisco UCS B200 M5 (Intel Xeon Silver 4110, 2.10 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	728	772

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Cisco Systems	Cisco UCS B480 M5 (Intel Xeon Gold 6152, 2.10 GHz) HTML CSV Text PDF PS Config	176	88	4	22	2	4040	4220
Cisco Systems	Cisco UCS B200 M5 (Intel Xeon Gold 6142, 2.60 GHz) HTML CSV Text PDF PS Config	64	32	2	16	2	1760	1850
Cisco Systems	Cisco UCS B480 M5 (Intel Xeon Gold 6136, 3.00 GHz) HTML CSV Text PDF PS Config	96	48	4	12	2	2920	3070
Cisco Systems	Cisco UCS B200 M5 (Intel Xeon Gold 6134, 3.20 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	1090	1150
Cisco Systems	Cisco UCS B200 M5 (Intel Xeon Gold 5115, 2.40 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	1030	1080
Cisco Systems	Cisco UCS B200 M5 (Intel Xeon Gold 6128, 3.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	824	874
Cisco Systems	Cisco UCS B200 M5 (Intel Xeon Gold 5122, 3.60 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	555	589

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Cisco Systems	Cisco UCS C240 M5 (Intel Xeon Gold 6146, 3.20 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1650	1740

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Cisco Systems	Cisco UCS C220 M5 (Intel Xeon Silver 4114, 2.20 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	932	987
Cisco Systems	Cisco UCS C220 M5 (Intel Xeon Silver 4110, 2.10 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	730	775
Cisco Systems	Cisco UCS B200 M5 (Intel Xeon Gold 6126, 2.60 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1380	1450
Cisco Systems	Cisco UCS C220 M5 (Intel Xeon Silver 4116, 2.10 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1090	1150
Cisco Systems	Cisco UCS B200 M5 (Intel Xeon Silver 4114, 2.20 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	931	987
Cisco Systems	Cisco UCS C220 M5 (Intel Xeon Bronze 3104, 1.70 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	327	343
Cisco Systems	Cisco UCS B200 M5 (Intel Xeon Bronze 3106, 1.70 GHz) HTML CSV Text PDF PS Config	16	16	2	8	1	437	458
Cisco Systems	Cisco UCS C220 M5 (Intel Xeon Gold 6152, 2.10 GHz) HTML CSV Text PDF PS Config	88	44	2	22	2	2110	2210
Cisco Systems	Cisco UCS C220 M5 (Intel Xeon Silver 4108, 1.80 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	662	702

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Cisco Systems	Cisco UCS C220 M5 (Intel Xeon Gold 6150, 2.70 GHz) HTML CSV Text PDF PS Config	72	36	2	18	2	1960	2060
Cisco Systems	Cisco UCS B200 M5 (Intel Xeon Gold 6134M, 3.20 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	1100	1160
Cisco Systems	Cisco UCS B200 M5 (Intel Xeon Gold 6136, 3.00 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1490	1570

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Cisco Systems	Cisco UCS B200 M5 (Intel Xeon Silver 4108, 1.80 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	627	670
Cisco Systems	Cisco UCS C220 M5 (Intel Xeon Bronze 3106, 1.70 GHz) HTML CSV Text PDF PS Config	16	16	2	8	1	435	455
Cisco Systems	Cisco UCS B200 M5 (Intel Xeon Silver 4116, 2.10 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1090	1150
Cisco Systems	Cisco UCS B200 M5 (Intel Xeon Platinum 8180M, 2.50 GHz) HTML CSV Text PDF PS Config	112	56	2	28	2	2780	2890
Cisco Systems	Cisco UCS B480 M5 (Intel Xeon Platinum 8176, 2.10 GHz) HTML CSV Text PDF PS Config	224	112	4	28	2	4870	5060

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Cisco Systems	Cisco UCS B480 M5 (Intel Xeon Gold 6148, 2.40 GHz) HTML CSV Text PDF PS Config	160	80	4	20	2	3860	4060
Cisco Systems	Cisco UCS B480 M5 (Intel Xeon Gold 6144, 3.50 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	2310	2440
Cisco Systems	Cisco UCS B480 M5 (Intel Xeon Gold 6138, 2.00 GHz) HTML CSV Text PDF PS Config	160	80	4	20	2	3640	3830
Cisco Systems	Cisco UCS B480 M5 (Intel Xeon Gold 6130, 2.10 GHz) HTML CSV Text PDF PS Config	128	64	4	16	2	3120	3290
ClearCube Technology	R3040S PC Blade (Xeon E5645) HTML CSV Text PDF PS Config	12	6	1	6	2	107	123
Cryo Performance Computing Ltd	Cryo Octane EDP-WS HTML CSV Text PDF PS Config	24	12	2	6	2	478	504
Dell Inc.	Dell Precision 380 (3.73 GHz, Pentium Extreme Edition 965) HTML CSV Text PDF PS Config	4	2	1	2	2	23.1	--
Dell Inc.	Dell Precision M90 (Intel T7600, 2.33 GHz) HTML CSV Text PDF PS Config	2	2	1	2	1	23.0	23.8
Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	Dell Precision 390 (Intel X6800, 2.93 GHz) HTML CSV Text PDF PS Config	2	2	1	2	1	29.7	30.6

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge 840 (Intel Xeon X3220, 2.40 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	43.0	44.2
Dell Inc.	PowerEdge 860 (Intel Xeon X3220, 2.40 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	43.2	44.4
Dell Inc.	PowerEdge 840 (Intel Xeon X3210, 2.13 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	39.8	41.0
Dell Inc.	PowerEdge 860 (Intel Xeon X3210, 2.13 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	39.5	40.6
Dell Inc.	Dell Precision 690 (Intel Xeon 5160, 3.00 GHz) HTML CSV Text PDF PS Config	2	2	1	2	1	29.2	30.2
Dell Inc.	Dell Precision 690 (Intel Xeon 5160, 3.00 GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	53.2	54.9
Dell Inc.	PowerEdge 2950 (Intel Xeon processor X5355, 2.66 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	80.9	Not Run
Dell Inc.	PowerEdge 2950 (Intel Xeon processor 5160, 3.00GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	53.7	Not Run
Dell Inc.	PowerEdge 2900 (Intel Xeon processor X5355, 2.66 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	80.9	Not Run
Dell Inc.	PowerEdge 2900 (Intel Xeon processor 5160, 3.00GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	53.7	Not Run

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge 1950 (Intel Xeon processor 5160, 3.00GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	53.7	Not Run
Dell Inc.	PowerEdge 2970 (AMD Opteron 2222 SE, 3.00GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	48.5	Not Run

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge 2970 (AMD Opteron 2220, 2.80GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	45.4	Not Run
Dell Inc.	PowerEdge 1950 (Intel Xeon processor X5355, 2.66 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	80.8	Not Run
Dell Inc.	PowerEdge 2970 (AMD Opteron 2216, 2.40GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	40.3	Not Run
Dell Inc.	PowerEdge 2970 (AMD Opteron 2212 HE, 2.00GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	36.0	Not Run
Dell Inc.	PowerEdge 2970 (AMD Opteron 2210, 1.80GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	32.5	Not Run
Dell Inc.	PowerEdge 1955 (Intel Xeon processor X5355, 2.66 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	80.4	82.5

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge 1950 (Intel Xeon processor E5335, 2.00 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	69.0	Not Run
Dell Inc.	PowerEdge 1950 (Intel Xeon processor E5345, 2.33 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	75.0	Not Run
Dell Inc.	PowerEdge 1950 (Intel Xeon processor 5110, 1.60GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	34.3	Not Run
Dell Inc.	PowerEdge 1950 (Intel Xeon processor 5120, 1.86GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	37.9	Not Run
Dell Inc.	PowerEdge 1950 (Intel Xeon processor 5130, 2.00GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	41.6	Not Run
Dell Inc.	PowerEdge 1950 (Intel Xeon processor 5140, 2.33GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	45.9	Not Run
Dell Inc.	PowerEdge 1950 (Intel Xeon processor 5150, 2.66GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	49.8	Not Run

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge 2900 (Intel Xeon processor E5335, 2.00 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	69.0	Not Run

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge 2900 (Intel Xeon processor E5345, 2.33 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	74.9	Not Run
Dell Inc.	PowerEdge 2900 (Intel Xeon processor 5110, 1.60GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	34.2	Not Run
Dell Inc.	PowerEdge 2900 (Intel Xeon processor 5120, 1.86GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	37.9	Not Run
Dell Inc.	PowerEdge 2900 (Intel Xeon processor 5130, 2.00GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	41.6	Not Run
Dell Inc.	PowerEdge 2900 (Intel Xeon processor 5140, 2.33GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	45.9	Not Run
Dell Inc.	PowerEdge 2900 (Intel Xeon processor 5150, 2.66GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	50.0	Not Run
Dell Inc.	PowerEdge 2950 (Intel Xeon processor E5335, 2.00 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	68.8	Not Run
Dell Inc.	PowerEdge 2950 (Intel Xeon processor E5345, 2.33 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	74.8	Not Run
Dell Inc.	PowerEdge 2950 (Intel Xeon processor 5110, 1.60GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	34.2	Not Run

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge 2950 (Intel Xeon processor 5120, 1.86GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	37.9	Not Run
Dell Inc.	PowerEdge 2900 (Intel Xeon processor E5310, 1.60 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	55.4	Not Run
Dell Inc.	PowerEdge 2900 (Intel Xeon processor E5320, 1.86 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	60.4	Not Run

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge 2970 (AMD Opteron 2222 SE, 3.00GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	50.3	Not Run
Dell Inc.	PowerEdge 6950 (AMD Opteron 8222 SE, 3.00GHz) HTML CSV Text PDF PS Config	8	8	4	2	1	95.6	Not Run
Dell Inc.	PowerEdge 2900 (Intel Xeon 5140, 2.33 GHz) HTML CSV Text PDF PS Config	2	2	1	2	1	25.4	28.3
Dell Inc.	PowerEdge 1955 (Intel Xeon 5110, 1.60 GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	34.3	37.7
Dell Inc.	PowerEdge 2900 (Intel Xeon E5310, 1.60 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	59.0	64.1
Dell Inc.	PowerEdge 1950 (Intel Xeon E5320, 1.86 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	38.3	41.6

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge 2900 (Intel Xeon E5320, 1.86 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	38.0	41.1
Dell Inc.	Dell Precision M6300 (Intel X7900, 2.80 GHz) HTML CSV Text PDF PS Config	2	2	1	2	1	29.0	31.3
Dell Inc.	Dell Precision 390 (Intel X6800, 2.93 GHz) HTML CSV Text PDF PS Config	2	2	1	2	1	30.5	33.3
Dell Inc.	Dell Precision 390 (Intel QX6800, 2.93 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	49.7	52.9
Dell Inc.	Dell Precision 690 (Intel Xeon X5365, 3.00 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	91.5	98.1
Dell Inc.	PowerEdge 2950 (Intel Xeon 5110, 1.60 GHz) HTML CSV Text PDF PS Config	2	2	1	2	1	19.3	21.3
Dell Inc.	Dell Precision 690 (Intel Xeon X5365, 3.00 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	53.9	57.4

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	Dell Precision 690 (Intel 5160, 3.00 GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	56.6	60.8
Dell Inc.	Dell Precision 690 (Intel 5160, 3.00 GHz) HTML CSV Text PDF PS Config	2	2	1	2	1	30.4	33.5
Dell Inc.	PowerEdge 2900 (Intel Xeon 5150, 2.66 GHz) HTML CSV Text PDF PS Config	2	2	1	2	1	27.7	31.0
Dell Inc.	PowerEdge 1950 (Intel Xeon E5310, 1.60 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	40.4	44.1

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge 2970 (AMD Opteron 2220, 2.80GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	50.0	53.9
Dell Inc.	PowerEdge 860 (Intel Xeon 3070, 2.66 GHz) HTML CSV Text PDF PS Config	2	2	1	2	1	30.2	34.5
Dell Inc.	PowerEdge 860 (Intel Xeon X3210, 2.13 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	46.1	52.3
Dell Inc.	PowerEdge 860 (Intel Xeon X3220, 2.40 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	49.7	56.3
Dell Inc.	PowerEdge 860 (Intel Xeon X3230, 2.66 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	52.9	59.8
Dell Inc.	PowerEdge 2950 (Intel Xeon X5365, 3.00 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	99.1	112
Dell Inc.	PowerEdge 2950 (Intel Xeon E5345, 2.33 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	86.5	98.0
Dell Inc.	PowerEdge 1950 (Intel Xeon X5365, 3.00 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	99.1	112
Dell Inc.	PowerEdge 6950 (AMD Opteron 8222 SE, 3.00GHz) HTML CSV Text PDF PS Config	8	8	4	2	1	102	110

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge 1950 (Intel Xeon X5355, 2.66 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	93.3	105
Dell Inc.	PowerEdge 2950 (Intel Xeon E5335, 2.00 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	79.3	90.0

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge 2950 (Intel Xeon E5345, 2.33 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	86.5	98.0
Dell Inc.	PowerEdge 2950 (Intel Xeon X5355, 2.66 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	93.1	105
Dell Inc.	PowerEdge 2970 (AMD Opteron 2222 SE, 3.00 GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	53.3	57.5
Dell Inc.	PowerEdge 6950 (AMD Opteron 8220, 2.80 GHz) HTML CSV Text PDF PS Config	8	8	4	2	1	93.8	102
Dell Inc.	PowerEdge 2970 (AMD Opteron 2210, 1.80 GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	35.6	38.3
Dell Inc.	PowerEdge 2970 (AMD Opteron 2216, 2.40 GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	44.4	47.8
Dell Inc.	PowerEdge 6950 (AMD Opteron 8214, 2.20 GHz) HTML CSV Text PDF PS Config	8	8	4	2	1	77.9	84.6
Dell Inc.	PowerEdge 6950 (AMD Opteron 8216, 2.40 GHz) HTML CSV Text PDF PS Config	8	8	4	2	1	83.0	90.2
Dell Inc.	PowerEdge 6950 (AMD Opteron 8218, 2.60 GHz) HTML CSV Text PDF PS Config	8	8	4	2	1	89.2	97.1
Dell Inc.	PowerEdge 1950 (Intel Xeon E5310, 1.60 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	63.4	71.7
Dell Inc.	PowerEdge 1950 (Intel Xeon E5345, 2.33 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	86.5	98.1

Test Sponsor	System Name	Base Copies	Processor			Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge 1950 (Intel Xeon E5335, 2.00 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	79.4	89.6
Dell Inc.	PowerEdge 6800 (Intel Xeon 7130M, 3.20 GHz) HTML CSV Text PDF PS Config	8	8	4	2	1	67.0	75.4
Dell Inc.	PowerEdge 6800 (Intel Xeon 7140M, 3.40 GHz) HTML CSV Text PDF PS Config	8	8	4	2	1	76.9	87.7
Dell Inc.	PowerEdge 6850 (Intel Xeon 7140M, 3.40 GHz) HTML CSV Text PDF PS Config	8	8	4	2	1	76.9	87.7
Dell Inc.	PowerEdge 6850 (Intel Xeon 7130M, 3.20 GHz) HTML CSV Text PDF PS Config	8	8	4	2	1	67.0	75.4
Dell Inc.	PowerEdge R900 (Intel Xeon E7220, 2.93 GHz) HTML CSV Text PDF PS Config	8	8	4	2	1	120	142
Dell Inc.	PowerEdge R900 (Intel Xeon E7310, 1.60 GHz) HTML CSV Text PDF PS Config	16	16	4	4	1	114	125
Dell Inc.	PowerEdge R900 (Intel Xeon E7320, 2.13 GHz) HTML CSV Text PDF PS Config	16	16	4	4	1	130	142
Dell Inc.	PowerEdge R900 (Intel Xeon E7330, 2.40 GHz) HTML CSV Text PDF PS Config	16	16	4	4	1	150	177
Dell Inc.	PowerEdge R900 (Intel Xeon X7350, 2.93 GHz) HTML CSV Text PDF PS Config	16	16	4	4	1	177	213
Dell Inc.	PowerEdge 2900 (Intel Xeon E5310, 1.60 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	34.6	37.3
Dell Inc.	PowerEdge 2900 (Intel Xeon E5320, 1.86 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	64.2	69.8
Dell Inc.	PowerEdge 2900 (Intel Xeon E5320, 1.86 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	64.2	69.8

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge 1955 (Intel Xeon E5310, 1.60 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	59.0	64.1
Dell Inc.	PowerEdge 2950 (Intel Xeon 5160, 3.00 GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	60.5	68.9
Dell Inc.	PowerEdge 2950 (Intel Xeon 5150, 2.66 GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	56.2	64.3
Dell Inc.	PowerEdge 2950 (Intel Xeon 5130, 2.00 GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	46.7	53.1
Dell Inc.	PowerEdge 1950 (Intel Xeon 5110, 1.60 GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	37.5	42.8
Dell Inc.	PowerEdge 6950 (AMD Opteron 8212, 2.00 GHz) HTML CSV Text PDF PS Config	8	8	4	2	1	72.4	78.6
Dell Inc.	PowerEdge 2970 (AMD Opteron 2218, 2.60 GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	38.2	41.9
Dell Inc.	PowerEdge 2970 (AMD Opteron 2214, 2.20 GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	34.4	37.6
Dell Inc.	PowerEdge 1950 III (Intel Xeon E5410, 2.33 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	89.2	109
Dell Inc.	PowerEdge 1950 III (Intel Xeon E5410, 2.33 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	92.3	112
Dell Inc.	PowerEdge 1950 III (Intel Xeon E5440, 2.83 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	107	121

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge 2950 III (Intel Xeon E5430, 2.66 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	102	124
Dell Inc.	PowerEdge 2950 III (Intel Xeon X5450, 3.00 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	111	125

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge 1950 III (Intel Xeon E5440, 2.83 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	105	128
Dell Inc.	PowerEdge 2950 III (Intel Xeon X5450, 3.00 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	108	133
Dell Inc.	PowerEdge 2950 III (Intel Xeon X5460, 3.16 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	112	137
Dell Inc.	PowerEdge 2950 III (Intel Xeon X5460, 3.16 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	114	129
Dell Inc.	PowerEdge R200 (Intel Xeon X3230, 2.66 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	53.6	61.3
Dell Inc.	PowerEdge R900 (Intel Xeon L7345, 1.86 GHz) HTML CSV Text PDF PS Config	16	16	4	4	1	140	166
Dell Inc.	PowerEdge R200 (Intel Xeon 3065, 2.33 GHz) HTML CSV Text PDF PS Config	2	2	1	2	1	29.2	33.7
Dell Inc.	PowerEdge R200 (Intel Xeon 3075, 2.66 GHz) HTML CSV Text PDF PS Config	2	2	1	2	1	32.0	37.0
Dell Inc.	PowerEdge R200 (Intel Xeon 3085, 3.00 GHz) HTML CSV Text PDF PS Config	2	2	1	2	1	34.9	40.3

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	Dell Precision T3400 (Intel E6850, 3.00 GHz) HTML CSV Text PDF PS Config	2	2	1	2	1	33.7	35.5
Dell Inc.	Dell Precision T3400 (Intel QX6850, 3.00 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	57.2	59.0
Dell Inc.	Dell Precision T3400 (Intel QX9650, 3.00 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	61.4	68.8
Dell Inc.	Dell Precision T7400 (Intel Xeon X5272, 3.40 GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	69.2	77.4

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	Dell Precision T7400 (Intel Xeon X5482, 3.20 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	115	136
Dell Inc.	PowerEdge R900 (Intel Xeon E7340, 2.40 GHz) HTML CSV Text PDF PS Config	16	16	4	4	1	160	192
Dell Inc.	Dell Precision T3400 (Intel E8500, 3.16 GHz) HTML CSV Text PDF PS Config	2	2	1	2	1	36.8	40.0
Dell Inc.	Dell Precision M6300 (Intel X9000, 2.80 GHz) HTML CSV Text PDF PS Config	2	2	1	2	1	31.6	33.9
Dell Inc.	PowerEdge M600 (Intel Xeon X5460, 3.16 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	111	137
Dell Inc.	PowerEdge M600 (Intel Xeon X5460, 3.16 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	114	128
Dell Inc.	PowerEdge 1950 III (Intel Xeon E5420, 2.50 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	98.0	112

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge 1950 III (Intel Xeon E5430, 2.66 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	100	124
Dell Inc.	PowerEdge 1950 III (Intel Xeon E5420, 2.50 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	96.4	119
Dell Inc.	PowerEdge 1950 III (Intel Xeon E5450, 3.00 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	109	125
Dell Inc.	PowerEdge 1950 III (Intel Xeon X5260, 3.33 GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	69.5	82.3
Dell Inc.	PowerEdge 2950 III (Intel Xeon E5440, 2.83 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	107	120
Dell Inc.	PowerEdge 2950 III (Intel Xeon X5260, 3.33 GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	70.3	82.5

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge 2950 III (Intel Xeon E5420, 2.50 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	98.8	112
Dell Inc.	PowerEdge 2950 III (Intel Xeon E5430, 2.66 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	103	117
Dell Inc.	PowerEdge 1950 III (Intel Xeon E5450, 3.00 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	107	133
Dell Inc.	PowerEdge 2950 III (Intel Xeon E5420, 2.50 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	97.3	119
Dell Inc.	PowerEdge 2950 III (Intel Xeon E5410, 2.33 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	91.8	112

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge 2950 III (Intel Xeon E5410, 2.33 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	93.5	109
Dell Inc.	PowerEdge 1950 III (Intel Xeon X5460, 3.16 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	110	137
Dell Inc.	PowerEdge 1950 III (Intel Xeon X5460, 3.16 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	113	129
Dell Inc.	PowerEdge 1950 III (Intel Xeon E5430, 2.66 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	102	117
Dell Inc.	PowerEdge 2950 III (Intel Xeon 5148 LV, 2.33 GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	51.1	58.6
Dell Inc.	PowerEdge M600 (Intel Xeon E5410, 2.33 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	85.3	99.5
Dell Inc.	PowerEdge M600 (Intel Xeon E5410, 2.33 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	83.7	103
Dell Inc.	PowerEdge M600 (Intel Xeon E5430, 2.66 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	104	129

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R300 (Intel Xeon X5460, 3.16 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	66.5	76.4
Dell Inc.	PowerEdge T300 (Intel Xeon X5460, 3.16 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	65.4	75.2
Dell Inc.	PowerEdge T300 (Intel Xeon X5460, 3.16 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	64.8	77.3

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R300 (Intel Xeon X5460, 3.16 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	66.0	78.5
Dell Inc.	PowerEdge 1950 III (Intel Xeon 5148 LV, 2.33 GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	51.1	58.7
Dell Inc.	PowerEdge 2950 III (Intel Xeon E5405, 2.00 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	86.2	97.4
Dell Inc.	PowerEdge 2950 III (Intel Xeon E5405, 2.00 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	85.2	103
Dell Inc.	PowerEdge M600 (Intel Xeon E5430, 2.66 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	106	121
Dell Inc.	PowerEdge M600 (Intel Xeon E5420, 2.50 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	89.1	110
Dell Inc.	PowerEdge M600 (Intel Xeon E5420, 2.50 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	91.5	105
Dell Inc.	PowerEdge M600 (Intel Xeon X5260, 3.33 GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	69.1	81.5
Dell Inc.	PowerEdge R200 (Intel Xeon X3320, 2.50 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	53.4	59.9
Dell Inc.	PowerEdge R200 (Intel Xeon X3350, 2.66 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	61.7	71.0

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R200 (Intel Xeon X3360, 2.83 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	64.2	73.7

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge T605 (AMD Opteron 2350, 2.00 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	80.1	91.9
Dell Inc.	PowerEdge T605 (AMD Opteron 2352, 2.10 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	82.4	94.7
Dell Inc.	PowerEdge T605 (AMD Opteron 2354, 2.20 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	84.6	97.5
Dell Inc.	PowerEdge T605 (AMD Opteron 2356, 2.30 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	88.2	101
Dell Inc.	PowerEdge R905 (AMD Opteron 8356, 2.30 GHz) HTML CSV Text PDF PS Config	16	16	4	4	1	159	184
Dell Inc.	PowerEdge R805 (AMD Opteron 2356, 2.30 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	88.0	101
Dell Inc.	PowerEdge R905 (AMD Opteron 8354, 2.20 GHz) HTML CSV Text PDF PS Config	16	16	4	4	1	NC	NC
Dell Inc.	PowerEdge R805 (AMD Opteron 2354, 2.20 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	84.7	97.4
Dell Inc.	PowerEdge R805 (AMD Opteron 2352, 2.10 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	82.3	94.6
Dell Inc.	PowerEdge R805, AMD Opteron 2358 SE (2.40 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	90.3	104
Dell Inc.	PowerEdge R805, AMD Opteron 2360 SE (2.50 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	92.4	106

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge R905 (AMD Opteron 8360 SE, 2.50 GHz) HTML CSV Text PDF PS Config	16	16	4	4	1	167	193

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	Dell Precision M6300 (Intel X9000, 2.80 GHz) HTML CSV Text PDF PS Config	2	2	1	2	1	33.1	35.0
Dell Inc.	Dell Precision T7400 (Intel Xeon X5482, 3.20 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	121	140
Dell Inc.	Dell Precision T7400 (Intel Xeon X5272, 3.40 GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	73.7	81.1
Dell Inc.	Dell Precision M6300 (Intel T9500, 2.60 GHz) HTML CSV Text PDF PS Config	2	2	1	2	1	31.5	33.2
Dell Inc.	Dell Precision T3400 (Intel QX9650, 3.00 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	64.2	70.9
Dell Inc.	Dell Precision T3400 (Intel E8500, 3.16 GHz) HTML CSV Text PDF PS Config	2	2	1	2	1	38.3	40.9
Dell Inc.	Dell Precision R5400 (Intel Xeon E5450, 3.00 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	107	125
Dell Inc.	Dell Precision R5400 (Intel Xeon X5260, 3.33 GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	68.1	73.4
Dell Inc.	PowerEdge R905 (AMD Opteron 8358 SE, 2.40 GHz) HTML CSV Text PDF PS Config	16	16	4	4	1	163	189

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge M600 (Intel Xeon E5405, 2.00 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	85.4	97.6
Dell Inc.	PowerEdge M600 (Intel Xeon E5450, 3.00 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	109	Not Run
Dell Inc.	PowerEdge 2900 III (Intel Xeon E5410, 2.33 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	93.6	Not Run
Dell Inc.	PowerEdge 2900 III (Intel Xeon E5410, 2.33 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	91.8	112

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge M600 (Intel Xeon E5450, 3.00 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	107	133
Dell Inc.	PowerEdge 2900 III (Intel Xeon X5460, 3.16 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	111	137
Dell Inc.	PowerEdge 2900 III (Intel Xeon X5460, 3.16 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	113	Not Run
Dell Inc.	PowerEdge M600 (Intel Xeon E5450, 3.00 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	107	133
Dell Inc.	PowerEdge M905 (AMD Opteron 8356, 2.3 GHz) HTML CSV Text PDF PS Config	16	16	4	4	1	154	182
Dell Inc.	PowerEdge 2950 III (Intel Xeon L5240, 3.00 GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	65.7	77.2
Dell Inc.	PowerEdge T105 (AMD Opteron 1352, 2.1 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	41.4	50.6

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge T105 (AMD Opteron 1354, 2.2 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	42.6	52.3
Dell Inc.	PowerEdge T105 (AMD Opteron 1356, 2.3 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	44.3	54.4
Dell Inc.	PowerEdge 2970 (AMD Opteron 2344 HE, 1.7 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	71.0	81.5
Dell Inc.	PowerEdge 2970 (AMD Opteron 2347 HE, 1.9 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	76.0	87.4
Dell Inc.	PowerEdge 2970 (AMD Opteron 2356, 2.3 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	84.6	99.1
Dell Inc.	PowerEdge 2970 (AMD Opteron 2358 SE, 2.4 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	90.6	104

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge 2970 (AMD Opteron 2360 SE, 2.5 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	92.7	108
Dell Inc.	PowerEdge 2970 (AMD Opteron 2346 HE, 1.8 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	73.6	84.5
Dell Inc.	PowerEdge SC1435 (AMD Opteron 2344 HE, 1.7 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	63.9	73.6
Dell Inc.	PowerEdge SC1435 (AMD Opteron 2347 HE, 1.9 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	67.9	78.3

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge SC1435 (AMD Opteron 2346 HE, 1.8 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	65.9	75.9
Dell Inc.	PowerEdge SC1435 (AMD Opteron 2350, 2.0 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	73.1	84.5
Dell Inc.	PowerEdge SC1435 (AMD Opteron 2360 SE, 2.5 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	81.0	93.7
Dell Inc.	PowerEdge T605 (AMD Opteron 2360 SE, 2.5 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	92.5	106
Dell Inc.	PowerEdge M805 (AMD Opteron 2360 SE, 2.5 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	91.9	106
Dell Inc.	PowerEdge 2900 III (Intel Xeon E5450, 3.00 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	110	Not Run
Dell Inc.	PowerEdge 2900 III (Intel Xeon E5405, 2.00 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	44.9	Not Run
Dell Inc.	PowerEdge 2900 III (Intel Xeon E5405, 2.00 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	80.5	Not Run
Dell Inc.	PowerEdge 2900 III (Intel Xeon X5260, 3.33 GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	69.7	82.2

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge M600 (Intel Xeon E5205, 1.86GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	44.4	52.1

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge M600 (Intel Xeon L5240, 3.00GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	64.9	76.8
Dell Inc.	PowerEdge M600 (Intel Xeon E5420, 2.50 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	99.1	Not Run
Dell Inc.	PowerEdge M805 (AMD Opteron 2354, 2.2 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	84.4	97.1
Dell Inc.	PowerEdge M805 (AMD Opteron 2356, 2.3 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	87.8	101
Dell Inc.	PowerEdge M905 (AMD Opteron 8347 HE, 1.9 GHz) HTML CSV Text PDF PS Config	16	16	4	4	1	134	156
Dell Inc.	PowerEdge M905 (AMD Opteron 8354, 2.2 GHz) HTML CSV Text PDF PS Config	16	16	4	4	1	152	176
Dell Inc.	PowerEdge M805 (AMD Opteron 2350, 2.0 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	79.6	91.6
Dell Inc.	PowerEdge R900 (Intel Xeon X7460, 2.66 GHz) HTML CSV Text PDF PS Config	24	24	4	6	1	268	291
Dell Inc.	PowerEdge 2900 III (Intel Xeon E5205, 1.86 GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	52.7	55.2
Dell Inc.	PowerEdge M600 (Intel Xeon E5440, 2.83 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	126	Not Run
Dell Inc.	PowerEdge M600 (Intel Xeon E5440, 2.83 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	123	134
Dell Inc.	PowerEdge M600 (Intel Xeon X5470, 3.33 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	138	Not Run
Test Sponsor	System Name				Processor		Results	

Test Sponsor	System Name	Processor					Results	
		Base Copies	Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
		Base Copies	Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge M600 (Intel Xeon X5470, 3.33 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	134	148
Dell Inc.	PowerEdge M600 (Intel Xeon X5460, 3.16 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	135	Not Run
Dell Inc.	PowerEdge M600 (Intel Xeon X5460, 3.16 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	131	144
Dell Inc.	PowerEdge M600 (Intel Xeon E5450, 3.00 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	131	Not Run
Dell Inc.	PowerEdge M600 (Intel Xeon E5450, 3.00 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	127	139
Dell Inc.	PowerEdge R900 (Intel Xeon E7310, 1.60 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	61.1	66.9
Dell Inc.	PowerEdge R900 (Intel Xeon E7340, 2.40 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	86.2	96.5
Dell Inc.	PowerEdge R900 (Intel Xeon E7450, 2.40 GHz) HTML CSV Text PDF PS Config	24	24	4	6	1	227	243
Dell Inc.	PowerEdge R900 (Intel Xeon E7320, 2.13 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	70.7	77.2
Dell Inc.	Dell Precision T7400 (Intel Xeon X5492, 3.40 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	125	145
Dell Inc.	PowerEdge R900 (Intel Xeon X7350, 2.93 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	95.5	107
Dell Inc.	Dell Precision R5400 (Intel X5270, 3.50 GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	69.7	75.1

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R900 (Intel Xeon E7220, 2.93 GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	62.8	76.0

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge 1950 III (Intel Xeon X5470, 3.33 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	139	Not Run
Dell Inc.	PowerEdge 1950 III (Intel Xeon X5470, 3.33 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	135	148
Dell Inc.	PowerEdge 1950 III (Intel Xeon X5460, 3.16 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	135	Not Run
Dell Inc.	PowerEdge 1950 III (Intel Xeon X5460, 3.16 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	131	144
Dell Inc.	PowerEdge 2950 III (Intel Xeon X5470, 3.33 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	138	Not Run
Dell Inc.	PowerEdge 2950 III (Intel Xeon X5470, 3.33 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	134	149
Dell Inc.	PowerEdge 2950 III (Intel Xeon X5260, 3.33 GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	82.5	87.9
Dell Inc.	PowerEdge M600 (Intel Xeon E5410, 2.33 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	112	Not Run
Dell Inc.	PowerEdge M600 (Intel Xeon E5410, 2.33 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	110	119
Dell Inc.	PowerEdge M600 (Intel Xeon L5240, 3.00 GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	77.0	81.9

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge M600 (Intel Xeon E5420, 2.50 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	118	Not Run
Dell Inc.	PowerEdge M600 (Intel Xeon E5420, 2.50 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	115	124
Dell Inc.	PowerEdge M600 (Intel Xeon X5270, 3.50 GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	85.3	90.6

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge M600 (Intel Xeon E5430, 2.66 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	122	Not Run
Dell Inc.	PowerEdge M600 (Intel Xeon E5430, 2.66 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	119	129
Dell Inc.	PowerEdge R900 (Intel Xeon E7430, 2.13 GHz) HTML CSV Text PDF PS Config	16	16	4	4	1	179	192
Dell Inc.	PowerEdge R900 (Intel Xeon L7455, 2.13 GHz) HTML CSV Text PDF PS Config	24	24	4	6	1	222	236
Dell Inc.	PowerEdge R900 (Intel Xeon E7440, 2.40 GHz) HTML CSV Text PDF PS Config	16	16	4	4	1	202	219
Dell Inc.	PowerEdge 1950 III (Intel Xeon E5450, 3.00 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	131	Not Run
Dell Inc.	PowerEdge 1950 III (Intel Xeon E5450, 3.00 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	128	139
Dell Inc.	PowerEdge 1950 III (Intel Xeon X5460, 3.16 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	135	Not Run

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge 1950 III (Intel Xeon X5460, 3.16 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	131	144
Dell Inc.	PowerEdge 1950 III (Intel Xeon E5440, 2.83 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	127	Not Run
Dell Inc.	PowerEdge 1950 III (Intel Xeon E5440, 2.83 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	123	134
Dell Inc.	PowerEdge 2900 III (Intel Xeon E5420, 2.50 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	118	Not Run
Dell Inc.	PowerEdge 2900 III (Intel Xeon E5420, 2.50 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	115	124

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge 2900 III (Intel Xeon X5260, 3.33 GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	82.6	87.6
Dell Inc.	PowerEdge 2900 III (Intel Xeon X5270, 3.50 GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	85.3	90.5
Dell Inc.	PowerEdge 2950 III (Intel Xeon X5460, 3.16 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	134	Not Run
Dell Inc.	PowerEdge 2950 III (Intel Xeon X5460, 3.16 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	130	144
Dell Inc.	PowerEdge 2950 III (Intel Xeon E5430, 2.66 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	122	Not Run
Dell Inc.	PowerEdge 2950 III (Intel Xeon E5430, 2.66 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	119	129

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge 2950 III (Intel Xeon E5420, 2.50 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	118	Not Run
Dell Inc.	PowerEdge 2950 III (Intel Xeon E5420, 2.50 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	115	124
Dell Inc.	PowerEdge M600 (Intel Xeon E5205, 1.86GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	52.8	55.5
Dell Inc.	PowerEdge M805 (AMD Opteron 2344 HE, 1.7 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	70.5	81.5
Dell Inc.	PowerEdge M905 (AMD Opteron 8360 SE, 2.50 GHz) HTML CSV Text PDF PS Config	16	16	4	4	1	169	197
Dell Inc.	PowerEdge R900 (Intel Xeon E7420, 2.13 GHz) HTML CSV Text PDF PS Config	16	16	4	4	1	165	176
Dell Inc.	Dell Precision M6400 (Intel QX9300, 2.53 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	58.3	63.8

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge 1950 III (Intel Xeon E5430, 2.66 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	122	Not Run
Dell Inc.	PowerEdge 1950 III (Intel Xeon E5430, 2.66 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	119	129
Dell Inc.	PowerEdge 1950 III (Intel Xeon X5460, 3.16 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	135	Not Run

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge 1950 III (Intel Xeon X5460, 3.16 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	131	144
Dell Inc.	PowerEdge 1950 III (Intel Xeon E5420, 2.50 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	118	Not Run
Dell Inc.	PowerEdge 1950 III (Intel Xeon E5420, 2.50 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	115	124
Dell Inc.	PowerEdge 1950 III (Intel Xeon X5260, 3.33 GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	82.7	87.8
Dell Inc.	PowerEdge 1950 III (Intel Xeon X5270, 3.50 GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	85.2	90.4
Dell Inc.	PowerEdge 2900 III (Intel Xeon X5460, 3.16 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	134	Not Run
Dell Inc.	PowerEdge 1950 III (Intel Xeon E5405, 2.00 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	103	Not Run
Dell Inc.	PowerEdge 1950 III (Intel Xeon E5405, 2.00 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	101	107
Dell Inc.	PowerEdge 2900 III (Intel Xeon X5460, 3.16 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	131	144
Dell Inc.	PowerEdge 2900 III (Intel Xeon X5470, 3.33 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	139	Not Run

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge 2900 III (Intel Xeon X5470, 3.33 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	135	148

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge 2950 III (Intel Xeon E5410, 2.33 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	112	Not Run
Dell Inc.	PowerEdge 2950 III (Intel Xeon E5410, 2.33 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	110	119
Dell Inc.	PowerEdge 2950 III (Intel Xeon X5270, 3.50 GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	85.0	90.5
Dell Inc.	PowerEdge 2950 III (Intel Xeon E5450, 3.00 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	131	Not Run
Dell Inc.	PowerEdge 2950 III (Intel Xeon E5450, 3.00 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	127	139
Dell Inc.	PowerEdge 2950 III (Intel Xeon E5440, 2.83 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	127	Not Run
Dell Inc.	PowerEdge 2950 III (Intel Xeon E5440, 2.83 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	123	134
Dell Inc.	PowerEdge 2950 III (Intel Xeon L5240, 3.00 GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	77.4	81.9
Dell Inc.	PowerEdge M805 (AMD Opteron 2384, 2.70 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	112	134
Dell Inc.	PowerEdge R805 (AMD Opteron 2384, 2.70 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	112	134
Dell Inc.	PowerEdge R905 (AMD Opteron 8384, 2.70 GHz) HTML CSV Text PDF PS Config	16	16	4	4	1	204	245
Dell Inc.	PowerEdge 1950 III (Intel Xeon E5205, 1.86 GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	52.7	55.2
Test Sponsor	System Name		Processor			Results		

Test Sponsor	System Name	Processor					Results	
		Base Copies	Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
		Base Copies	Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge 1950 III (Intel Xeon L5240, 3.00 GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	77.4	82.0
Dell Inc.	PowerEdge 1950 III (Intel Xeon E5410, 2.33 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	113	Not Run
Dell Inc.	PowerEdge 2900 III (Intel Xeon E5450, 3.00 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	131	Not Run
Dell Inc.	PowerEdge 1950 III (Intel Xeon E5410, 2.33 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	110	119
Dell Inc.	PowerEdge 2950 III (Intel Xeon E5405, 2.00 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	102	Not Run
Dell Inc.	PowerEdge 2900 III (Intel Xeon E5450, 3.00 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	127	139
Dell Inc.	PowerEdge 2950 III (Intel Xeon E5405, 2.00 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	99.9	108
Dell Inc.	PowerEdge 2950 III (Intel Xeon E5205, 1.86 GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	52.7	55.2
Dell Inc.	PowerEdge R200 (Intel Xeon X3360, 2.83 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	76.0	81.0
Dell Inc.	PowerEdge R300 (Intel Xeon X5470, 3.33 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	81.6	87.3
Dell Inc.	PowerEdge R300 (Intel Xeon X3323, 2.50 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	59.8	63.4
Dell Inc.	PowerEdge T100 (Intel Xeon X3350, 2.66 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	72.4	77.4

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge T300 (Intel Xeon E3113, 3.00 GHz) HTML CSV Text PDF PS Config	2	2	1	2	1	42.5	45.6

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge T300 (Intel Xeon X3323, 2.50 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	59.9	63.5
Dell Inc.	PowerEdge R805 (AMD Opteron 2378, 2.40 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	103	123
Dell Inc.	PowerEdge R805 (AMD Opteron 2382, 2.60 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	109	131
Dell Inc.	PowerEdge 2900 III (Intel Xeon E5440, 2.83 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	127	Not Run
Dell Inc.	PowerEdge 2900 III (Intel Xeon E5440, 2.83 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	123	134
Dell Inc.	PowerEdge M805 (AMD Opteron 2382, 2.60 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	109	130
Dell Inc.	PowerEdge M905 (AMD Opteron 8382, 2.60 GHz) HTML CSV Text PDF PS Config	16	16	4	4	1	200	240
Dell Inc.	PowerEdge R805 (AMD Opteron 2380, 2.50 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	105	126
Dell Inc.	PowerEdge M905 (AMD Opteron 8384, 2.70 GHz) HTML CSV Text PDF PS Config	16	16	4	4	1	205	247
Dell Inc.	PowerEdge 2900 III (Intel Xeon E5430, 2.66 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	122	Not Run

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge 2900 III (Intel Xeon E5430, 2.66 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	119	129
Dell Inc.	PowerEdge M605 (AMD Opteron 2384, 2.70 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	112	134
Dell Inc.	PowerEdge M805 (AMD Opteron 2380, 2.50 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	105	126

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge M905 (AMD Opteron 8380, 2.50 GHz) HTML CSV Text PDF PS Config	16	16	4	4	1	190	229
Dell Inc.	PowerEdge M905 (AMD Opteron 8378, 2.40 GHz) HTML CSV Text PDF PS Config	16	16	4	4	1	185	223
Dell Inc.	PowerEdge SC1435 (AMD Opteron 2382, 2.60 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	109	131
Dell Inc.	PowerEdge SC1435 (AMD Opteron 2384, 2.70 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	112	134
Dell Inc.	PowerEdge T605 (AMD Opteron 2380, 2.50 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	105	126
Dell Inc.	PowerEdge T605 (AMD Opteron 2384, 2.70 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	112	134
Dell Inc.	PowerEdge R805 (AMD Opteron 2376, 2.30 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	100	120

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R905 (AMD Opteron 8380, 2.50 GHz) HTML CSV Text PDF PS Config	16	16	4	4	1	189	228
Dell Inc.	PowerEdge R905 (AMD Opteron 8382, 2.60 GHz) HTML CSV Text PDF PS Config	16	16	4	4	1	199	240
Dell Inc.	Dell Precision T3400 (Intel E8600, 3.33 GHz) HTML CSV Text PDF PS Config	2	2	1	2	1	45.6	48.3
Dell Inc.	Dell Precision T7400 (Intel Xeon X5492, 3.40 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	143	154
Dell Inc.	PowerEdge T605 (AMD Opteron 2382, 2.60 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	109	131
Dell Inc.	PowerEdge 2900 III (Intel Xeon E5410, 2.33 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	113	Not Run

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge 2900 III (Intel Xeon E5410, 2.33 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	110	119
Dell Inc.	PowerEdge M805 (AMD Opteron 2378, 2.40 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	102	122
Dell Inc.	PowerEdge R905 (AMD Opteron 8378, 2.40 GHz) HTML CSV Text PDF PS Config	16	16	4	4	1	184	222
Dell Inc.	PowerEdge SC1435 (AMD Opteron 2380, 2.50 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	105	126
Dell Inc.	Dell Precision T3400 (Intel QX9650, 3.00 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	73.2	78.2

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	Dell Precision T7400 (Intel Xeon X5272, 3.40 GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	85.1	89.4
Dell Inc.	Dell Precision R5400 (Intel Xeon X5270, 3.50 GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	79.3	83.8
Dell Inc.	PowerEdge 2900 III (Intel Xeon E5405, 2.00 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	103	Not Run
Dell Inc.	PowerEdge 2900 III (Intel Xeon E5405, 2.00 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	100	107
Dell Inc.	PowerEdge 2970 (AMD Opteron 2384, 2.70 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	112	134
Dell Inc.	PowerEdge M605 (AMD Opteron 2380, 2.50 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	106	126
Dell Inc.	PowerEdge M605 (AMD Opteron 2382, 2.60 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	109	131
Dell Inc.	PowerEdge M805 (AMD Opteron 2376, 2.30 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	99.7	119

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R300 (Intel Xeon X3353, 2.66 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	69.2	74.9
Dell Inc.	PowerEdge R300 (Intel Xeon X3363, 2.83 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	71.9	77.9
Dell Inc.	PowerEdge SC1435 (AMD Opteron 2376, 2.30 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	99.7	119

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge SC1435 (AMD Opteron 2378, 2.40 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	103	123
Dell Inc.	PowerEdge R300 (Intel Xeon X5460, 3.16 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	79.2	84.9
Dell Inc.	PowerEdge T300 (Intel Xeon X3353, 2.66 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	69.6	75.3
Dell Inc.	PowerEdge T300 (Intel Xeon X3363, 2.83 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	72.5	78.5
Dell Inc.	PowerEdge T100 (Intel Xeon X3330, 2.66 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	65.1	69.3
Dell Inc.	PowerEdge T300 (Intel Xeon X5460, 3.16 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	77.4	84.0
Dell Inc.	PowerEdge T605 (AMD Opteron 2378, 2.40 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	103	123
Dell Inc.	Dell Precision R5400 (Intel Xeon E5450, 3.00 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	122	133
Dell Inc.	PowerEdge 2970 (AMD Opteron 2380, 2.50 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	105	126
Dell Inc.	PowerEdge 2970 (AMD Opteron 2382, 2.60 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	110	131

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge M605 (AMD Opteron 2376, 2.30 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	100	120

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge M605 (AMD Opteron 2378, 2.40 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	103	123
Dell Inc.	PowerEdge T605 (AMD Opteron 2376, 2.30 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	99.8	119
Dell Inc.	PowerEdge 2970 (AMD Opteron 2378, 2.40 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	103	123
Dell Inc.	PowerEdge 2970 (AMD Opteron 2376, 2.30 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	100	120
Dell Inc.	PowerEdge 2970 (AMD Opteron 2372 HE, 2.10 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	94.4	112
Dell Inc.	PowerEdge 2970 (AMD Opteron 2374 HE, 2.20 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	97.2	116
Dell Inc.	PowerEdge M605 (AMD Opteron 2372 HE, 2.10 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	94.3	112
Dell Inc.	PowerEdge M605 (AMD Opteron 2374 HE, 2.20 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	97.3	116
Dell Inc.	PowerEdge M805 (AMD Opteron 2374 HE, 2.20 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	96.8	115
Dell Inc.	PowerEdge M805 (AMD Opteron 2372 HE, 2.10 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	93.8	112

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge M905 (AMD Opteron 8374 HE, 2.20 GHz) HTML CSV Text PDF PS Config	16	16	4	4	1	175	211
Dell Inc.	PowerEdge SC1435 (AMD Opteron 2374 HE, 2.20 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	96.9	116

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge R805 (AMD Opteron 2374 HE, 2.20 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	97.1	116
Dell Inc.	PowerEdge M905 (AMD Opteron 8376 HE, 2.30 GHz) HTML CSV Text PDF PS Config	16	16	4	4	1	180	217
Dell Inc.	PowerEdge R805 (AMD Opteron 2372 HE, 2.10 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	94.1	112
Dell Inc.	PowerEdge R905 (AMD Opteron 8374 HE, 2.20 GHz) HTML CSV Text PDF PS Config	16	16	4	4	1	174	210
Dell Inc.	PowerEdge R905 (AMD Opteron 8376 HE, 2.30 GHz) HTML CSV Text PDF PS Config	16	16	4	4	1	179	216
Dell Inc.	PowerEdge SC1435 (AMD Opteron 2372 HE, 2.10 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	94.1	112

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge M610 (Intel Xeon X5560, 2.80 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	222	241
Dell Inc.	PowerEdge M610 (Intel Xeon X5570, 2.93 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	227	247
Dell Inc.	PowerEdge M710 (Intel Xeon X5560, 2.80 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	228	248
Dell Inc.	PowerEdge M710 (Intel Xeon X5570, 2.93 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	232	252
Dell Inc.	PowerEdge R610 (Intel Xeon X5570, 2.93 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	230	249
Dell Inc.	PowerEdge R710 (Intel Xeon X5570, 2.93 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	232	251
Dell Inc.	PowerEdge T610 (Intel Xeon X5570, 2.93 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	237	257

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	Dell Precision T3500 (Intel Xeon W3570, 3.20 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	123	130
Dell Inc.	Dell Precision T7500 (Intel Xeon W5580, 3.20 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	236	251
Dell Inc.	Dell Precision T7500 (Intel Xeon X5570, 2.93 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	225	239
Dell Inc.	Dell Precision T3500 (Intel Xeon X5570, 2.93 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	116	123

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	Dell Precision T7500 (Intel Xeon W5580, 3.20 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	243	260
Dell Inc.	PowerEdge M610 (Intel Xeon E5530, 2.40 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	192	208
Dell Inc.	PowerEdge M610 (Intel Xeon E5540, 2.53 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	198	215
Dell Inc.	PowerEdge M610 (Intel Xeon E5520, 2.27 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	183	199
Dell Inc.	PowerEdge M710 (Intel Xeon E5530, 2.40 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	193	208
Dell Inc.	PowerEdge M710 (Intel Xeon E5540, 2.53 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	200	216
Dell Inc.	PowerEdge M710 (Intel Xeon X5550, 2.67 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	221	240
Dell Inc.	PowerEdge T610 (Intel Xeon X5550, 2.67 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	224	242
Dell Inc.	PowerEdge T610 (Intel Xeon X5560, 2.80 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	231	249

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge T610 (Intel Xeon E5540, 2.53 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	199	215
Dell Inc.	PowerEdge M610 (Intel Xeon X5550, 2.67 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	216	234

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R610 (Intel Xeon X5560, 2.80 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	223	241
Dell Inc.	PowerEdge R710 (Intel Xeon X5560, 2.80 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	226	244
Dell Inc.	PowerEdge M710 (Intel Xeon E5520, 2.27 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	185	201
Dell Inc.	PowerEdge R610 (Intel Xeon E5540, 2.53 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	196	213
Dell Inc.	PowerEdge R610 (Intel Xeon X5550, 2.67 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	216	233
Dell Inc.	PowerEdge R710 (Intel Xeon X5550, 2.67 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	220	238
Dell Inc.	PowerEdge T610 (Intel Xeon E5520, 2.27 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	186	201
Dell Inc.	PowerEdge T610 (Intel Xeon E5530, 2.40 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	193	208
Dell Inc.	PowerEdge R710 (Intel Xeon E5520, 2.27 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	182	197
Dell Inc.	PowerEdge M610 (Intel Xeon E5504, 2.00 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	126	136
Dell Inc.	PowerEdge M610 (Intel Xeon E5506, 2.13 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	132	142

Test Sponsor	System Name	Base Copies	Processor			Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge M710 (Intel Xeon E5506, 2.13 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	132	142
Dell Inc.	PowerEdge M610 (Intel Xeon E5502, 1.86 GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	66.0	71.1
Dell Inc.	PowerEdge T610 (Intel Xeon E5506, 2.13 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	132	142
Dell Inc.	PowerEdge R805 (AMD Opteron 2389, 2.90 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	117	140
Dell Inc.	PowerEdge M805 (AMD Opteron 2381 HE, 2.50 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	105	126
Dell Inc.	PowerEdge R805 (AMD Opteron 2387, 2.80 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	114	137
Dell Inc.	PowerEdge M805 (AMD Opteron 2379 HE, 2.40 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	102	122
Dell Inc.	PowerEdge R905 (AMD Opteron 8387, 2.80 GHz) HTML CSV Text PDF PS Config	16	16	4	4	1	210	253
Dell Inc.	PowerEdge M905 (AMD Opteron 8379 HE, 2.40 GHz) HTML CSV Text PDF PS Config	16	16	4	4	1	186	224
Dell Inc.	PowerEdge R905 (AMD Opteron 8389, 2.90 GHz) HTML CSV Text PDF PS Config	16	16	4	4	1	214	258
Dell Inc.	PowerEdge M905 (AMD Opteron 8381 HE, 2.50 GHz) HTML CSV Text PDF PS Config	16	16	4	4	1	190	229

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge M905 (AMD Opteron 8393 SE, 3.10 GHz) HTML CSV Text PDF PS Config	16	16	4	4	1	224	270
Dell Inc.	PowerEdge M605 (AMD Opteron 2387, 2.80 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	116	138

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge M710 (Intel Xeon E5504, 2.00 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	127	136
Dell Inc.	PowerEdge M905 (AMD Opteron 8393 SE, 3.10 GHz) HTML CSV Text PDF PS Config	16	16	4	4	1	228	273
Dell Inc.	PowerEdge R610 (Intel Xeon E5504, 2.00 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	127	136
Dell Inc.	PowerEdge R610 (Intel Xeon E5530, 2.40 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	190	206
Dell Inc.	PowerEdge R610 (Intel Xeon E5506, 2.13 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	132	141
Dell Inc.	PowerEdge R805 (AMD Opteron 2389, 2.90 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	119	141
Dell Inc.	PowerEdge R805 (AMD Opteron 2393 SE, 3.10 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	124	148
Dell Inc.	PowerEdge R610 (Intel Xeon X5560, 2.80 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	229	246

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge M905 (AMD Opteron 8393 SE, 3.10 GHz) HTML CSV Text PDF PS Config	16	16	4	4	1	227	271
Dell Inc.	PowerEdge M905 (AMD Opteron 8389, 2.90 GHz) HTML CSV Text PDF PS Config	16	16	4	4	1	217	259
Dell Inc.	PowerEdge SC1435 (AMD Opteron 2393 SE, 3.10 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	124	148
Dell Inc.	PowerEdge T610 (Intel Xeon E5502, 1.86 GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	66.0	71.1
Dell Inc.	PowerEdge T610 (Intel Xeon E5504, 2.00 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	127	136

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge T605 (AMD Opteron 2393 SE, 3.10 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	124	147
Dell Inc.	PowerEdge 2970 (AMD Opteron 2435, 2.60 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	160	203
Dell Inc.	PowerEdge M805 (AMD Opteron 2435, 2.60 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	159	202
Dell Inc.	PowerEdge R805 (AMD Opteron 2435, 2.60 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	160	203
Dell Inc.	PowerEdge R905 (AMD Opteron 8435, 2.60 GHz) HTML CSV Text PDF PS Config	24	24	4	6	1	310	394

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge 2970 (AMD Opteron 2393 SE, 3.10 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	124	148
Dell Inc.	PowerEdge M905 (AMD Opteron 8389, 2.90 GHz) HTML CSV Text PDF PS Config	16	16	4	4	1	217	259
Dell Inc.	PowerEdge M805 (AMD Opteron 2393 SE, 3.10 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	124	147
Dell Inc.	PowerEdge M905 (AMD Opteron 8393 SE, 3.10 GHz) HTML CSV Text PDF PS Config	16	16	4	4	1	227	271
Dell Inc.	PowerEdge T605 (AMD Opteron 2393 SE, 3.10 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	124	147
Dell Inc.	PowerEdge SC1435 (AMD Opteron 2393 SE, 3.10 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	124	148
Dell Inc.	PowerEdge R610 (Intel Xeon E5502, 1.86 GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	65.9	70.5
Dell Inc.	PowerEdge R610 (Intel Xeon X5560, 2.80 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	224	243
Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge M610 (Intel Xeon X5570, 2.93 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	235	253

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R410 (Intel Xeon E5502, 1.86 GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	66.0	70.6
Dell Inc.	PowerEdge R410 (Intel Xeon E5504, 2.00 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	126	135
Dell Inc.	PowerEdge R410 (Intel Xeon E5520, 2.26 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	185	200
Dell Inc.	PowerEdge R410 (Intel Xeon E5530, 2.4 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	192	207
Dell Inc.	PowerEdge R410 (Intel Xeon X5560, 2.80 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	224	242
Dell Inc.	PowerEdge R410 (Intel Xeon E5540, 2.53 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	198	213
Dell Inc.	PowerEdge R410 (Intel Xeon X5570, 2.93 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	231	250
Dell Inc.	PowerEdge T410 (Intel Xeon E5502, 1.86 GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	66.1	70.6
Dell Inc.	PowerEdge T410 (Intel Xeon E5506, 2.13 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	132	141
Dell Inc.	PowerEdge T410 (Intel Xeon E5520, 2.26 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	185	199
Dell Inc.	PowerEdge T410 (Intel Xeon E5530, 2.4 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	192	207
Dell Inc.	PowerEdge T410 (Intel Xeon X5550, 2.66 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	222	238
Test Sponsor	System Name		Processor			Results		

Test Sponsor	System Name	Processor					Results	
		Base Copies	Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
		Base Copies	Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge M710 (Intel Xeon E5502, 1.86 GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	66.0	70.8
Dell Inc.	PowerEdge R710 (Intel Xeon L5506, 2.13 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	132	142
Dell Inc.	PowerEdge R905 (AMD Opteron 8431, 2.40 GHz) HTML CSV Text PDF PS Config	24	24	4	6	1	296	375
Dell Inc.	PowerEdge R710 (Intel Xeon E5540, 2.53 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	198	214
Dell Inc.	PowerEdge T410 (Intel Xeon E5540, 2.53 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	198	213
Dell Inc.	PowerEdge 2970 (AMD Opteron 2425 HE, 2.10 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	140	177
Dell Inc.	PowerEdge 2970 (AMD Opteron 2427, 2.20 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	144	182
Dell Inc.	PowerEdge 2970 (AMD Opteron 2435, 2.60 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	160	203
Dell Inc.	PowerEdge R710 (Intel Xeon E5504, 2.00 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	127	136
Dell Inc.	PowerEdge R710 (Intel Xeon E5502, 1.86 GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	66.1	71.2
Dell Inc.	PowerEdge R710 (Intel Xeon E5530, 2.40 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	194	208

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge R805 (AMD Opteron 2427, 2.20 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	144	182
Dell Inc.	PowerEdge R805 (AMD Opteron 2431, 2.40 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	152	193

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge R805 (AMD Opteron 2439 SE, 2.80 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	167	213
Dell Inc.	PowerEdge R805 (AMD Opteron 2435, 2.60 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	160	203
Dell Inc.	PowerEdge R905 (AMD Opteron 8439 SE, 2.80 GHz) HTML CSV Text PDF PS Config	24	24	4	6	1	322	412
Dell Inc.	PowerEdge R410 (Intel Xeon X5550, 2.66 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	222	238
Dell Inc.	PowerEdge 2970 (AMD Opteron 2423 HE, 2.00 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	135	171
Dell Inc.	PowerEdge M605 (AMD Opteron 2431, 2.40 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	152	194
Dell Inc.	PowerEdge M605 (AMD Opteron 2435, 2.60 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	160	204
Dell Inc.	PowerEdge M805 (AMD Opteron 2431, 2.40 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	152	193

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge M805 (AMD Opteron 2439 SE, 2.80 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	166	212
Dell Inc.	PowerEdge M905 (AMD Opteron 8431, 2.40 GHz) HTML CSV Text PDF PS Config	24	24	4	6	1	294	376
Dell Inc.	PowerEdge M905 (AMD Opteron 8435, 2.60 GHz) HTML CSV Text PDF PS Config	24	24	4	6	1	310	395
Dell Inc.	PowerEdge T410 (Intel Xeon E5506, 2.13 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	132	141
Dell Inc.	PowerEdge R805 (AMD Opteron 2423 HE, 2.00 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	135	170

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge R805 (AMD Opteron 2425 HE, 2.10 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	139	176
Dell Inc.	PowerEdge R805 (AMD Opteron 2439 SE, 2.80 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	167	212
Dell Inc.	PowerEdge R905 (AMD Opteron 8425 HE, 2.10 GHz) HTML CSV Text PDF PS Config	24	24	4	6	1	271	344
Dell Inc.	PowerEdge R410 (Intel Xeon X5560, 2.80 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	228	246

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge T410 (Intel Xeon X5570, 2.93 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	234	253
Dell Inc.	PowerEdge M905 (AMD Opteron 8439 SE, 2.80 GHz) HTML CSV Text PDF PS Config	24	24	4	6	1	323	410
Dell Inc.	PowerEdge M805 (AMD Opteron 2425 HE, 2.10 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	139	176
Dell Inc.	PowerEdge M805 (AMD Opteron 2427, 2.20 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	144	182
Dell Inc.	PowerEdge M605 (AMD Opteron 2423 HE, 2.00 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	135	171
Dell Inc.	PowerEdge M805 (AMD Opteron 2423 HE, 2.00 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	134	170
Dell Inc.	PowerEdge M605 (AMD Opteron 2425 HE, 2.10 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	139	177
Dell Inc.	PowerEdge M805 (AMD Opteron 2427, 2.20 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	143	182
Dell Inc.	PowerEdge M905 (AMD Opteron 8425 HE, 2.10 GHz) HTML CSV Text PDF PS Config	24	24	4	6	1	268	345
Test Sponsor	System Name		Processor			Results		

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
		Base Copies	Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge T710 (Intel Xeon E5502, 1.86 GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	66.1	71.2
Dell Inc.	PowerEdge T710 (Intel Xeon E5504, 2.00 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	127	136
Dell Inc.	PowerEdge T710 (Intel Xeon E5506, 2.13 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	133	142
Dell Inc.	PowerEdge T710 (Intel Xeon E5520, 2.26 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	185	200
Dell Inc.	PowerEdge T710 (Intel Xeon E5530, 2.40 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	192	208
Dell Inc.	PowerEdge T710 (Intel Xeon E5540, 2.53 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	199	215
Dell Inc.	PowerEdge T710 (Intel Xeon L5520, 2.26 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	185	201
Dell Inc.	PowerEdge T710 (Intel Xeon X5550, 2.66 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	223	240
Dell Inc.	PowerEdge T710 (Intel Xeon X5560, 2.80 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	228	247
Dell Inc.	PowerEdge T710 (Intel Xeon X5570, 2.93 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	236	254
Dell Inc.	Dell Precision T7500 (Intel Xeon W5590, 3.33 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	250	268
Dell Inc.	Dell Precision T7500 (Intel Xeon W5590, 3.33 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	245	260

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	Dell Precision T3500 (Intel Xeon W3580, 3.33 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	125	133

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R410 (Intel Xeon E5502, 1.86 GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	61.7	Not Run
Dell Inc.	PowerEdge R610 (Intel Xeon E5520, 2.26 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	87.6	Not Run
Dell Inc.	PowerEdge R610 (Intel Xeon E5530, 2.40 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	89.3	Not Run
Dell Inc.	PowerEdge R710 (Intel Xeon E5520, 2.26 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	85.9	Not Run
Dell Inc.	PowerEdge R710 (Intel Xeon E5530, 2.40 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	91.1	Not Run
Dell Inc.	PowerEdge R410 (Intel Xeon E5502, 1.86 GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	54.8	Not Run
Dell Inc.	PowerEdge T610 (Intel Xeon E5502, 1.86 GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	64.8	Not Run
Dell Inc.	PowerEdge T610 (Intel Xeon E5502, 1.86 GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	58.5	Not Run
Dell Inc.	PowerEdge R610 (Intel Xeon E5520, 2.26 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	181	196
Dell Inc.	PowerEdge R510 (Intel Xeon X5550, 2.66 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	223	241

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R510 (Intel Xeon L5520, 2.26 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	186	201
Dell Inc.	PowerEdge R510 (Intel Xeon E5530, 2.40 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	192	208
Dell Inc.	PowerEdge R510 (Intel Xeon E5506, 2.13 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	132	142

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R510 (Intel Xeon E5502, 1.86 GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	66.1	71.2
Dell Inc.	PowerEdge R510 (Intel Xeon E5504, 2.00 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	127	136
Dell Inc.	PowerEdge R510 (Intel Xeon E5520, 2.26 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	186	200
Dell Inc.	PowerEdge R510 (Intel Xeon E5540, 2.53 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	199	215
Dell Inc.	PowerEdge R510 (Intel Xeon X5560, 2.80 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	230	249
Dell Inc.	PowerEdge R510 (Intel Xeon X5570, 2.93 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	236	255
Dell Inc.	PowerEdge T410 (Intel Xeon E5504, 2.0 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	64.6	Not Run
Dell Inc.	PowerEdge T410 (Intel Xeon E5506, 2.13GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	67.6	Not Run

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R210 (Intel Xeon L3426, 1.86 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	77.1	83.9
Dell Inc.	PowerEdge R210 (Intel Xeon X3430, 2.40 GHz) HTML CSV Text PDF PS Config	4	4	1	4	2	81.0	88.5
Dell Inc.	PowerEdge R210 (Intel Xeon X3440, 2.53 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	97.9	106
Dell Inc.	PowerEdge R210 (Intel Xeon X3450, 2.66 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	101	109
Dell Inc.	PowerEdge R210 (Intel Xeon X3460, 2.80 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	105	114

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R210 (Intel Xeon X3470, 2.93 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	108	118
Dell Inc.	PowerEdge T110 (Intel Xeon X3430, 2.40 GHz) HTML CSV Text PDF PS Config	4	4	1	4	2	81.1	88.6
Dell Inc.	PowerEdge T110 (Intel Xeon X3440, 2.53 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	97.4	106
Dell Inc.	PowerEdge T110 (Intel Xeon X3450, 2.66 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	100	109
Dell Inc.	PowerEdge T110 (Intel Xeon X3460, 2.80 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	99.9	110
Dell Inc.	PowerEdge T310 (Intel Xeon X3430, 2.40 GHz) HTML CSV Text PDF PS Config	4	4	1	4	2	81.7	89.4

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge T110 (Intel Xeon X3470, 2.93 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	107	117
Dell Inc.	PowerEdge T310 (Intel Xeon X3440, 2.53 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	99.2	108
Dell Inc.	PowerEdge T310 (Intel Xeon X3450, 2.66 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	103	111
Dell Inc.	PowerEdge T310 (Intel Xeon X3470, 2.93 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	110	120
Dell Inc.	PowerEdge T310 (Intel Xeon X3460, 2.80 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	107	116
Dell Inc.	PowerEdge R210 (Intel Core i3-530, 2.93 GHz) HTML CSV Text PDF PS Config	4	2	1	2	2	56.7	61.3
Dell Inc.	PowerEdge R210 (Intel Core i3-540, 3.06 GHz) HTML CSV Text PDF PS Config	4	2	1	2	2	58.4	61.7

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge T110 (Intel Core i3-530, 2.93 GHz) HTML CSV Text PDF PS Config	4	2	1	2	2	56.9	61.3
Dell Inc.	PowerEdge T110 (Intel Core i3-540, 3.06 GHz) HTML CSV Text PDF PS Config	4	2	1	2	2	58.6	61.9
Dell Inc.	PowerEdge T310 (Intel Core i3-530, 2.93 GHz) HTML CSV Text PDF PS Config	4	2	1	2	2	56.7	61.1
Dell Inc.	PowerEdge T310 (Intel Core i3-540, 3.06 GHz) HTML CSV Text PDF PS Config	4	2	1	2	2	58.7	61.9

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R710 (Intel Xeon E5504, 2.00 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	133	142
Dell Inc.	PowerEdge R710 (Intel Xeon E5530, 2.40 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	205	218
Dell Inc.	PowerEdge M610 (Intel Xeon E5640, 2.66 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	224	238
Dell Inc.	PowerEdge M610 (Intel Xeon L5640, 2.26 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	261	281
Dell Inc.	PowerEdge M710 (Intel Xeon X5680, 3.33 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	355	380
Dell Inc.	PowerEdge R610 (Intel Xeon X5667, 3.06 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	267	283
Dell Inc.	PowerEdge R610 (Intel Xeon X5670, 2.93 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	325	349
Dell Inc.	PowerEdge R710 (Intel Xeon X5680, 3.33 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	355	379
Dell Inc.	PowerEdge R710 (Intel Xeon X5650, 2.66 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	318	341

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R710 (Intel Xeon X5677, 3.46 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	283	300
Dell Inc.	PowerEdge T610 (Intel Xeon X5660, 2.80 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	327	350

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge T610 (Intel Xeon X5677, 3.46 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	283	299
Dell Inc.	Dell Precision T7500 (Intel Xeon X5680, 3.33 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	318	335
Dell Inc.	Dell Precision T7500 (Intel Xeon X5677, 3.47 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	256	269
Dell Inc.	PowerEdge R910 (Intel Xeon X7560, 2.27 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	710	759
Dell Inc.	PowerEdge R910 (Intel Xeon E7540, 2.00 GHz) HTML CSV Text PDF PS Config	48	24	4	6	2	493	532
Dell Inc.	PowerEdge R910 (Intel Xeon X7550, 2.00 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	640	686
Dell Inc.	PowerEdge R910 (Intel Xeon L7545, 1.87 GHz) HTML CSV Text PDF PS Config	48	24	4	6	2	466	502
Dell Inc.	PowerEdge R910 (Intel Xeon L7555, 1.87 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	604	648
Dell Inc.	PowerEdge R910 (Intel Xeon E7530, 1.87 GHz) HTML CSV Text PDF PS Config	48	24	4	6	2	447	480
Dell Inc.	PowerEdge R910 (Intel Xeon E7520, 1.87 GHz) HTML CSV Text PDF PS Config	32	16	4	4	2	310	335
Dell Inc.	PowerEdge R710 (Intel Xeon X5570, 2.93 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	251	266

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R710 (Intel Xeon X5560, 2.80 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	243	258
Dell Inc.	PowerEdge R710 (Intel Xeon X5550, 2.67 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	237	252
Dell Inc.	PowerEdge R710 (Intel Xeon E5540, 2.53 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	212	225
Dell Inc.	PowerEdge R710 (Intel Xeon E5530, 2.40 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	205	218
Dell Inc.	PowerEdge M710 (Intel Xeon E5630, 2.53 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	218	231
Dell Inc.	PowerEdge M710 (Intel Xeon X5670, 2.93 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	335	358
Dell Inc.	PowerEdge M710 (Intel Xeon E5620, 2.40 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	211	224
Dell Inc.	PowerEdge M610 (Intel Xeon X5667, 3.06 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	268	285
Dell Inc.	PowerEdge M610 (Intel Xeon X5660, 2.80 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	323	346
Dell Inc.	PowerEdge M610 (Intel Xeon E5507, 2.26 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	144	153
Dell Inc.	PowerEdge T610 (Intel Xeon X5670, 2.93 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	334	358
Dell Inc.	PowerEdge T610 (Intel Xeon X5667, 3.06 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	269	285
Dell Inc.	PowerEdge R710 (Intel Xeon X5670, 2.93 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	333	358

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge T610 (Intel Xeon X5680, 3.33 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	354	379
Dell Inc.	PowerEdge R610 (Intel Xeon X5677, 3.46 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	282	299
Dell Inc.	PowerEdge R610 (Intel Xeon L5609, 1.86 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	136	146
Dell Inc.	PowerEdge R710 (Intel Xeon E5503, 2.00 GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	72.9	79.0
Dell Inc.	PowerEdge R810 (Intel Xeon X7560, 2.27 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	360	386
Dell Inc.	PowerEdge R710 (Intel Xeon E5520, 2.27 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	198	210
Dell Inc.	PowerEdge R710 (Intel Xeon E5506, 2.13 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	138	148
Dell Inc.	PowerEdge T610 (Intel Xeon X5650, 2.66 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	321	343
Dell Inc.	PowerEdge T610 (Intel Xeon E5640, 2.66 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	225	239
Dell Inc.	PowerEdge R610 (Intel Xeon X5650, 2.66 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	308	330
Dell Inc.	PowerEdge T610 (Intel Xeon E5620, 2.40 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	210	223

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R610 (Intel Xeon X5660, 2.80 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	319	341
Dell Inc.	PowerEdge R710 (Intel Xeon X5667, 3.06 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	269	284

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R710 (Intel Xeon X5660, 2.80 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	324	347
Dell Inc.	PowerEdge R710 (Intel Xeon E5640, 2.66 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	225	239
Dell Inc.	PowerEdge R610 (Intel Xeon X5680, 3.33 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	354	379
Dell Inc.	PowerEdge R610 (Intel Xeon E5640, 2.66 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	225	239
Dell Inc.	PowerEdge M710 (Intel Xeon X5667, 3.06 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	269	285
Dell Inc.	PowerEdge M710 (Intel Xeon X5660, 2.80 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	325	348
Dell Inc.	PowerEdge M710 (Intel Xeon E5640, 2.66 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	226	239
Dell Inc.	PowerEdge M610 (Intel Xeon X5650, 2.66 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	316	339
Dell Inc.	PowerEdge M610 (Intel Xeon L5609, 1.86 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	135	146

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge M610 (Intel Xeon X5670, 2.93 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	332	356
Dell Inc.	PowerEdge T710 (Intel Xeon X5677, 3.46 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	279	295
Dell Inc.	PowerEdge T710 (Intel Xeon X5667, 3.06 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	268	284
Dell Inc.	PowerEdge T710 (Intel Xeon E5630, 2.53 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	216	229

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge T710 (Intel Xeon X5680, 3.33 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	353	378
Dell Inc.	PowerEdge T710 (Intel Xeon X5670, 2.93 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	318	341
Dell Inc.	PowerEdge T710 (Intel Xeon E5640, 2.66 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	224	237
Dell Inc.	PowerEdge R810 (Intel Xeon L7545, 1.87 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	234	252
Dell Inc.	PowerEdge R810 (Intel Xeon E7540, 2.00 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	248	268
Dell Inc.	PowerEdge R810 (Intel Xeon E6540, 2.00 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	250	269
Dell Inc.	PowerEdge R810 (Intel Xeon X7542, 2.67 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	251	268

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R810 (Intel Xeon E7520, 1.87 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	155	167
Dell Inc.	PowerEdge R810 (Intel Xeon X6550, 2.00 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	321	343
Dell Inc.	PowerEdge R610 (Intel Xeon X5570, 2.93 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	251	267
Dell Inc.	PowerEdge R710 (Intel Xeon E5502, 1.86 GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	68.9	74.8
Dell Inc.	PowerEdge M710 (Intel Xeon X5650, 2.66 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	317	339
Dell Inc.	PowerEdge M610 (Intel Xeon E5620, 2.40 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	209	223

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge M610 (Intel Xeon E5630, 2.53 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	217	230
Dell Inc.	PowerEdge R610 (Intel Xeon E5630, 2.53 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	218	231
Dell Inc.	PowerEdge T610 (Intel Xeon E5630, 2.53 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	217	231
Dell Inc.	PowerEdge R710 (Intel Xeon E5630, 2.53 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	218	231
Dell Inc.	PowerEdge R610 (Intel Xeon E5620, 2.40 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	208	221

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R710 (Intel Xeon E5620, 2.40 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	210	223
Dell Inc.	PowerEdge R610 (Intel Xeon X5560, 2.80 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	244	260
Dell Inc.	PowerEdge R610 (Intel Xeon X5550, 2.67 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	237	253
Dell Inc.	PowerEdge M710 (Intel Xeon L5640, 2.26 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	264	284
Dell Inc.	PowerEdge M710 (Intel Xeon E5507, 2.26 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	144	154
Dell Inc.	PowerEdge M710 (Intel Xeon L5609, 1.86 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	136	146
Dell Inc.	PowerEdge M610 (Intel Xeon E5503, 2.00 GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	72.8	78.8
Dell Inc.	PowerEdge R710 (Intel Xeon L5630, 2.13 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	176	189

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R610 (Intel Xeon E5503, 2.00 GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	72.9	79.0
Dell Inc.	PowerEdge M710 (Intel Xeon L5630, 2.13 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	177	189
Dell Inc.	PowerEdge M710 (Intel Xeon E5503, 2.00 GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	72.9	79.1

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge R815 (AMD Opteron 6174, 2.20 GHz) HTML CSV Text PDF PS Config	48	48	4	12	1	602	771
Dell Inc.	PowerEdge R815 (AMD Opteron 6136, 2.40 GHz) HTML CSV Text PDF PS Config	32	32	4	8	1	464	579
Dell Inc.	PowerEdge R815 (AMD Opteron 6176 SE, 2.30 GHz) HTML CSV Text PDF PS Config	24	24	2	12	1	314	401
Dell Inc.	PowerEdge R815 (AMD Opteron 6136, 2.40 GHz) HTML CSV Text PDF PS Config	16	16	2	8	1	233	291
Dell Inc.	PowerEdge R815 (AMD Opteron 6134, 2.30 GHz) HTML CSV Text PDF PS Config	16	16	2	8	1	226	282
Dell Inc.	PowerEdge R815 (AMD Opteron 6168, 1.90 GHz) HTML CSV Text PDF PS Config	48	48	4	12	1	546	692
Dell Inc.	PowerEdge R815 (AMD Opteron 6164 HE, 1.70 GHz) HTML CSV Text PDF PS Config	24	24	2	12	1	255	319
Dell Inc.	PowerEdge R815 (AMD Opteron 6164 HE, 1.70 GHz) HTML CSV Text PDF PS Config	48	48	4	12	1	503	630
Dell Inc.	PowerEdge R815 (AMD Opteron 6134, 2.30 GHz) HTML CSV Text PDF PS Config	32	32	4	8	1	451	560
Dell Inc.	PowerEdge R815 (AMD Opteron 6128 HE, 2.00 GHz) HTML CSV Text PDF PS Config	16	16	2	8	1	206	253
Test Sponsor	System Name		Processor			Results		

Test Sponsor	System Name	Processor					Results	
		Base Copies	Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
		Base Copies	Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R815 (AMD Opteron 6174, 2.20 GHz) HTML CSV Text PDF PS Config	24	24	2	12	1	306	388
Dell Inc.	PowerEdge R815 (AMD Opteron 6168, 1.90 GHz) HTML CSV Text PDF PS Config	24	24	2	12	1	278	349
Dell Inc.	PowerEdge R815 (AMD Opteron 6172, 2.10 GHz) HTML CSV Text PDF PS Config	24	24	2	12	1	297	375
Dell Inc.	PowerEdge R815 (AMD Opteron 6172, 2.10 GHz) HTML CSV Text PDF PS Config	48	48	4	12	1	584	747
Dell Inc.	PowerEdge R610 (Intel Xeon E5540, 2.53 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	212	226
Dell Inc.	PowerEdge R610 (Intel Xeon E5530, 2.40 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	205	218
Dell Inc.	PowerEdge R610 (Intel Xeon E5520, 2.27 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	197	210
Dell Inc.	PowerEdge R610 (Intel Xeon E5506, 2.13 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	139	148
Dell Inc.	PowerEdge R610 (Intel Xeon E5502, 1.86 GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	68.9	74.7
Dell Inc.	PowerEdge R610 (Intel Xeon E5504, 2.00 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	133	142
Dell Inc.	PowerEdge M910 (Intel Xeon X7560, 2.26 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	360	385
Dell Inc.	PowerEdge R815 (AMD Opteron 6128, 2.00 GHz) HTML CSV Text PDF PS Config	32	32	4	8	1	410	504

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge R815 (AMD Opteron 6124 HE, 1.80 GHz) HTML CSV Text PDF PS Config	32	32	4	8	1	379	463

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge R815 (AMD Opteron 6124 HE, 1.80 GHz) HTML CSV Text PDF PS Config	16	16	2	8	1	190	232
Dell Inc.	PowerEdge M910 (Intel Xeon X7542, 2.67 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	250	267
Dell Inc.	PowerEdge M910 (Intel Xeon E7540, 2.00 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	244	263
Dell Inc.	PowerEdge M910 (Intel Xeon E7520, 1.87 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	156	168
Dell Inc.	PowerEdge M910 (Intel Xeon L7555, 1.87 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	299	322
Dell Inc.	PowerEdge M910 (Intel Xeon L7545, 1.87 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	232	250
Dell Inc.	PowerEdge R910 (Intel Xeon E7520, 1.87 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	156	168
Dell Inc.	PowerEdge R910 (Intel Xeon E7530, 1.87 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	224	241
Dell Inc.	PowerEdge R910 (Intel Xeon L7545, 1.87 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	234	253

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R910 (Intel Xeon L7555, 1.87 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	302	326
Dell Inc.	PowerEdge R910 (Intel Xeon X7550, 2.00 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	321	343
Dell Inc.	PowerEdge R910 (Intel Xeon X7560, 2.27 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	359	385
Dell Inc.	PowerEdge R910 (Intel Xeon E7540, 2.00 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	247	267

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R910 (Intel Xeon X7542, 2.67 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	251	268
Dell Inc.	PowerEdge T610 (Intel Xeon L5630, 2.13 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	178	190
Dell Inc.	PowerEdge R610 (Intel Xeon L5630, 2.13 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	175	187
Dell Inc.	PowerEdge R610 (Intel Xeon E5620, 2.40 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	210	223
Dell Inc.	PowerEdge T610 (Intel Xeon L5640, 2.26 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	264	283
Dell Inc.	PowerEdge R715 (AMD Opteron 6176 SE, 2.30 GHz) HTML CSV Text PDF PS Config	24	24	2	12	1	312	402
Dell Inc.	PowerEdge R715 (AMD Opteron 6174, 2.20 GHz) HTML CSV Text PDF PS Config	24	24	2	12	1	303	388

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R715 (AMD Opteron 6172, 2.10) HTML CSV Text PDF PS Config	24	24	2	12	1	295	377
Dell Inc.	PowerEdge R715 (AMD Opteron 6168, 1.90 GHz) HTML CSV Text PDF PS Config	24	24	2	12	1	279	349
Dell Inc.	PowerEdge R715 (AMD Opteron 6164 HE, 1.70 GHz) HTML CSV Text PDF PS Config	24	24	2	12	1	255	319
Dell Inc.	PowerEdge R715 (AMD Opteron 6136, 2.40 GHz) HTML CSV Text PDF PS Config	16	16	2	8	1	233	291
Dell Inc.	PowerEdge R715 (AMD Opteron 6134, 2.30 GHz) HTML CSV Text PDF PS Config	16	16	2	8	1	227	282
Dell Inc.	PowerEdge R715 (AMD Opteron 6128, 2.00 GHz) HTML CSV Text PDF PS Config	16	16	2	8	1	206	253

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R715 (AMD Opteron 6124 HE, 1.80 GHz) HTML CSV Text PDF PS Config	16	16	2	8	1	190	232
Dell Inc.	PowerEdge M610 (Intel Xeon L5630, 2.13 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	176	188
Dell Inc.	PowerEdge R810 (Intel Xeon X7542, 2.67 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	251	269
Dell Inc.	PowerEdge R810 (Intel Xeon L7545, 1.86 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	239	257

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R810 (Intel Xeon E6510, 1.73 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	143	154
Dell Inc.	PowerEdge M910 (Intel Xeon E6540, 2.00 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	250	269
Dell Inc.	PowerEdge M910 (Intel Xeon E6510, 1.73 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	143	154
Dell Inc.	PowerEdge M910 (Intel Xeon X6550, 2.00 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	322	343
Dell Inc.	PowerEdge R510 (Intel Xeon L5609, 1.86 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	136	146
Dell Inc.	PowerEdge R510 (Intel Xeon L5640, 2.26 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	257	276
Dell Inc.	PowerEdge R510 (Intel Xeon E5640, 2.66 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	220	234
Dell Inc.	PowerEdge R510 (Intel Xeon E5630, 2.53 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	217	230
Dell Inc.	PowerEdge R510 (Intel Xeon E5620, 2.40 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	210	222

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R815 (AMD Opteron 6174, 2.20 GHz) HTML CSV Text PDF PS Config	48	48	4	12	1	675	782
Dell Inc.	PowerEdge R715 (AMD Opteron 6164 HE, 1.70 GHz) HTML CSV Text PDF PS Config	24	24	2	12	1	282	324

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R815 (AMD Opteron 6134, 2.30 GHz) HTML CSV Text PDF PS Config	32	32	4	8	1	491	569
Dell Inc.	PowerEdge R815 (AMD Opteron 6136, 2.40 GHz) HTML CSV Text PDF PS Config	16	16	2	8	1	254	295
Dell Inc.	PowerEdge R815 (AMD Opteron 6128, 2.00 GHz) HTML CSV Text PDF PS Config	32	32	4	8	1	444	512
Dell Inc.	PowerEdge R715 (AMD Opteron 6174, 2.20 GHz) HTML CSV Text PDF PS Config	24	24	2	12	1	338	392
Dell Inc.	PowerEdge R815 (AMD Opteron 6164 HE, 1.70 GHz) HTML CSV Text PDF PS Config	48	48	4	12	1	559	643
Dell Inc.	PowerEdge R815 (AMD Opteron 6168, 1.90 GHz) HTML CSV Text PDF PS Config	48	48	4	12	1	608	706
Dell Inc.	PowerEdge R715 (AMD Opteron 6176 SE, 2.30 GHz) HTML CSV Text PDF PS Config	24	24	2	12	1	349	404
Dell Inc.	PowerEdge R815 (AMD Opteron 6134, 2.30 GHz) HTML CSV Text PDF PS Config	16	16	2	8	1	247	286
Dell Inc.	PowerEdge R815 (AMD Opteron 6172, 2.10 GHz) HTML CSV Text PDF PS Config	48	48	4	12	1	656	757
Dell Inc.	PowerEdge R815 (AMD Opteron 6136, 2.40 GHz) HTML CSV Text PDF PS Config	32	32	4	8	1	507	588
Dell Inc.	PowerEdge R815 (AMD Opteron 6168, 1.90 GHz) HTML CSV Text PDF PS Config	24	24	2	12	1	309	353
Test Sponsor	System Name		Processor			Results		

Test Sponsor	System Name	Processor					Results	
		Base Copies	Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
		Base Copies	Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge R815 (AMD Opteron 6124 HE, 1.80 GHz) HTML CSV Text PDF PS Config	16	16	2	8	1	205	236
Dell Inc.	PowerEdge R815 (AMD Opteron 6124 HE, 1.80 GHz) HTML CSV Text PDF PS Config	32	32	4	8	1	409	470
Dell Inc.	PowerEdge R815 (AMD Opteron 6176 SE, 2.30 GHz) HTML CSV Text PDF PS Config	24	24	2	12	1	352	405
Dell Inc.	PowerEdge R715 (AMD Opteron 6172, 2.10 GHz) HTML CSV Text PDF PS Config	24	24	2	12	1	328	380
Dell Inc.	PowerEdge R815 (AMD Opteron 6174, 2.20 GHz) HTML CSV Text PDF PS Config	24	24	2	12	1	342	394
Dell Inc.	PowerEdge R815 (AMD Opteron 6164 HE, 1.70 GHz) HTML CSV Text PDF PS Config	24	24	2	12	1	283	323
Dell Inc.	PowerEdge R715 (AMD Opteron 6136, 2.40 GHz) HTML CSV Text PDF PS Config	16	16	2	8	1	254	295
Dell Inc.	PowerEdge R815 (AMD Opteron 6172, 2.10 GHz) HTML CSV Text PDF PS Config	24	24	2	12	1	331	379
Dell Inc.	PowerEdge R715 (AMD Opteron 6168, 1.90 GHz) HTML CSV Text PDF PS Config	24	24	2	12	1	307	353
Dell Inc.	PowerEdge R815 (AMD Opteron 6128, 2.00 GHz) HTML CSV Text PDF PS Config	16	16	2	8	1	223	257

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R715 (AMD Opteron 6134, 2.30 GHz) HTML CSV Text PDF PS Config	16	16	2	8	1	247	286
Dell Inc.	PowerEdge R715 (AMD Opteron 6128, 2.00 GHz) HTML CSV Text PDF PS Config	16	16	2	8	1	223	257
Dell Inc.	PowerEdge R715 (AMD Opteron 6124 HE, 1.80 GHz) HTML CSV Text PDF PS Config	16	16	2	8	1	205	236

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R415 (AMD Opteron 4162 EE, 1.70 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	141	161
Dell Inc.	PowerEdge R515 (AMD Opteron 4176 HE, 2.40 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	185	213
Dell Inc.	PowerEdge R515 (AMD Opteron 4184, 2.80 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	204	237
Dell Inc.	PowerEdge R415 (AMD Opteron 4164 EE, 1.80 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	147	168
Dell Inc.	PowerEdge R515 (AMD Opteron 4180, 2.60 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	195	225
Dell Inc.	PowerEdge R415 (AMD Opteron 4184, 2.80 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	205	237

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge R515 (AMD Opteron 4122, 2.20 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	120	139
Dell Inc.	PowerEdge R415 (AMD Opteron 4176 HE, 2.40 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	185	213
Dell Inc.	PowerEdge R515 (AMD Opteron 4164 EE, 1.80 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	146	168
Dell Inc.	PowerEdge R415 (AMD Opteron 4180, 2.60 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	195	225
Dell Inc.	PowerEdge R515 (AMD Opteron 4130, 2.60 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	136	158
Dell Inc.	PowerEdge R415 (AMD Opteron 4174 HE, 2.30 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	180	207
Dell Inc.	PowerEdge R515 (AMD Opteron 4162 EE, 1.70 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	140	161

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge R415 (AMD Opteron 4170 HE, 2.10 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	168	193

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge R515 (AMD Opteron 4170 HE, 2.10 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	168	193
Dell Inc.	PowerEdge R415 (AMD Opteron 4122, 2.20 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	121	139
Dell Inc.	PowerEdge R515 (AMD Opteron 4174 HE, 2.30 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	179	206
Dell Inc.	PowerEdge R415 (AMD Opteron 4130, 2.60 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	136	158
Dell Inc.	PowerEdge M610 (Intel Xeon X5680, 3.33 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	352	377
Dell Inc.	PowerEdge T710 (Intel Xeon E5620, 2.40 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	209	222
Dell Inc.	PowerEdge R815 (AMD Opteron 6166 HE, 1.80 GHz) HTML CSV Text PDF PS Config	24	24	2	12	1	295	339
Dell Inc.	PowerEdge R715 (AMD Opteron 6166 HE, 1.80 GHz) HTML CSV Text PDF PS Config	24	24	2	12	1	294	339
Dell Inc.	PowerEdge R815 (AMD Opteron 6166 HE, 1.80 GHz) HTML CSV Text PDF PS Config	48	48	4	12	1	587	671
Dell Inc.	PowerEdge R815 (AMD Opteron 6176, 2.30 GHz) HTML CSV Text PDF PS Config	48	48	4	12	1	695	805

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge R715 (AMD Opteron 6176, 2.30 GHz) HTML CSV Text PDF PS Config	24	24	2	12	1	348	405
Dell Inc.	PowerEdge R815 (AMD Opteron 6176, 2.30 GHz) HTML CSV Text PDF PS Config	24	24	2	12	1	351	405

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge R715 (AMD Opteron 6180 SE, 2.50 GHz) HTML CSV Text PDF PS Config	24	24	2	12	1	369	430
Dell Inc.	PowerEdge R815 (AMD Opteron 6180 SE, 2.50 GHz) HTML CSV Text PDF PS Config	24	24	2	12	1	371	430
Dell Inc.	PowerEdge R815 (AMD Opteron 6132 HE, 2.20 GHz) HTML CSV Text PDF PS Config	32	32	4	8	1	476	550
Dell Inc.	PowerEdge R815 (AMD Opteron 6140, 2.60 GHz) HTML CSV Text PDF PS Config	32	32	4	8	1	536	624
Dell Inc.	PowerEdge R815 (AMD Opteron 6132 HE, 2.20 GHz) HTML CSV Text PDF PS Config	16	16	2	8	1	239	276
Dell Inc.	PowerEdge R715 (AMD Opteron 6132 HE, 2.20 GHz) HTML CSV Text PDF PS Config	16	16	2	8	1	239	276
Dell Inc.	PowerEdge R715 (AMD Opteron 6140, 2.60 GHz) HTML CSV Text PDF PS Config	16	16	2	8	1	269	313

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R815 (AMD Opteron 6140, 2.60 GHz) HTML CSV Text PDF PS Config	16	16	2	8	1	269	313
Dell Inc.	PowerEdge R710 (Intel Xeon X5690, 3.46 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	389	419
Dell Inc.	PowerEdge R610 (Intel Xeon X5690, 3.46 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	389	417
Dell Inc.	PowerEdge R610 (Intel Xeon E5645, 2.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	289	310
Dell Inc.	PowerEdge R610 (Intel Xeon X5672, 3.20 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	289	308
Dell Inc.	PowerEdge R610 (Intel Xeon X5647, 2.93 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	253	270

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R610 (Intel Xeon E5607, 2.26 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	161	172
Dell Inc.	PowerEdge R610 (Intel Xeon E5649, 2.53 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	300	322
Dell Inc.	PowerEdge R610 (Intel Xeon X5687, 3.60 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	306	325
Dell Inc.	PowerEdge C6145 (AMD Opteron 6180 SE, 2.50 GHz) HTML CSV Text PDF PS Config	96	96	8	12	1	1440	1670
Dell Inc.	PowerEdge M710 (Intel Xeon X5647, 2.93 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	254	269

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R610 (Intel Xeon E5606, 2.13 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	154	164
Dell Inc.	PowerEdge M710 (Intel Xeon E5649, 2.53 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	304	326
Dell Inc.	PowerEdge R610 (Intel Xeon E5603, 1.60 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	118	126
Dell Inc.	PowerEdge M710 (Intel Xeon X5687, 3.60 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	307	326
Dell Inc.	PowerEdge T410 (Intel Xeon E5645, 2.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	291	313
Dell Inc.	PowerEdge M610 (Intel Xeon X5647, 2.93 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	253	269
Dell Inc.	PowerEdge M610 (Intel Xeon E5649, 2.53 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	303	325
Dell Inc.	PowerEdge M610 (Intel Xeon X5687, 3.6 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	306	326

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge T410 (Intel Xeon E5649, 2.53 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	301	323
Dell Inc.	PowerEdge T410 (Intel Xeon E5607, 2.27 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	161	171
Dell Inc.	PowerEdge R710 (Intel Xeon E5606, 2.13 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	154	164

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R710 (Intel Xeon X5687, 3.60 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	307	324
Dell Inc.	PowerEdge R710 (Intel Xeon X5647, 2.93 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	253	270
Dell Inc.	PowerEdge M710 (Intel Xeon X5672, 3.20 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	290	309
Dell Inc.	PowerEdge M610 (Intel Xeon X5675, 3.06 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	364	390
Dell Inc.	PowerEdge M710 (Intel Xeon X5690, 3.46 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	388	417
Dell Inc.	PowerEdge R610 (Intel Xeon X5675, 3.06 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	361	388
Dell Inc.	PowerEdge R710 (Intel Xeon E5649, 2.53 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	303	327
Dell Inc.	PowerEdge R710 (Intel Xeon X5675, 3.06 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	362	390
Dell Inc.	PowerEdge R710 (Intel Xeon E5645, 2.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	294	317
Dell Inc.	PowerEdge R710 (Intel Xeon X5672, 3.20 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	289	309

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R710 (Intel Xeon E5603, 1.60 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	118	126

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge R710 (Intel Xeon E5607, 2.27 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	161	172
Dell Inc.	PowerEdge M610 (Intel Xeon X5690, 3.46 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	387	416
Dell Inc.	PowerEdge R910 (Intel Xeon E7-4820, 2.00 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	684	735
Dell Inc.	PowerEdge R910 (Intel Xeon E7-4807, 1.87 GHz) HTML CSV Text PDF PS Config	48	24	4	6	2	463	499
Dell Inc.	PowerEdge R910 (Intel Xeon E7-8867L, 2.13 GHz) HTML CSV Text PDF PS Config	80	40	4	10	2	906	974
Dell Inc.	PowerEdge R910 (Intel Xeon E7-8837, 2.67 GHz) HTML CSV Text PDF PS Config	32	32	4	8	1	743	791
Dell Inc.	PowerEdge R910 (Intel Xeon E7-4860, 2.27 GHz) HTML CSV Text PDF PS Config	80	40	4	10	2	950	1020
Dell Inc.	PowerEdge R910 (Intel Xeon E7-4850, 2.00 GHz) HTML CSV Text PDF PS Config	80	40	4	10	2	851	914
Dell Inc.	PowerEdge R910 (Intel Xeon E7-4830, 2.13 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	736	792
Dell Inc.	PowerEdge R910 (Intel Xeon E7-4870, 2.40 GHz) HTML CSV Text PDF PS Config	80	40	4	10	2	1010	1090
Dell Inc.	PowerEdge M710 (Intel Xeon E5607, 2.26 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	161	172
Dell Inc.	PowerEdge T710 (Intel Xeon X5675, 3.06 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	361	387
Test Sponsor	System Name		Processor			Results		

Test Sponsor	System Name	Processor					Results	
		Base Copies	Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
		Base Copies	Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge T710 (Intel Xeon X5690, 3.46 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	388	416
Dell Inc.	PowerEdge T710 (Intel Xeon X5647, 2.93 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	254	270
Dell Inc.	PowerEdge T710 (Intel Xeon X5672, 3.20 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	286	305
Dell Inc.	PowerEdge M610 (Intel Xeon X5672, 3.20 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	291	309
Dell Inc.	PowerEdge R210 (Intel Xeon X3480, 3.06 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	118	128
Dell Inc.	PowerEdge R910 (Intel Xeon E7-4860, 2.27 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	477	512
Dell Inc.	PowerEdge R910 (Intel Xeon E7-4850, 2.00 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	427	459
Dell Inc.	PowerEdge R910 (Intel Xeon E7-4830, 2.13 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	369	398
Dell Inc.	PowerEdge R910 (Intel Xeon E7-4820, 2.00 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	343	369
Dell Inc.	PowerEdge R910 (Intel Xeon E7-8867L, 2.13 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	455	489
Dell Inc.	PowerEdge R910 (Intel Xeon E7-8837, 2.67 GHz) HTML CSV Text PDF PS Config	16	16	2	8	1	372	396
Dell Inc.	PowerEdge R910 (Intel Xeon E7-4870, 2.40 GHz) HTML CSV Text PDF PS Config	80	40	4	10	2	1030	1100

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R910 (Intel Xeon E7-4807, 1.87 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	232	251

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge M915 (AMD Opteron 6180 SE, 2.50 GHz) HTML CSV Text PDF PS Config	48	48	4	12	1	726	849
Dell Inc.	PowerEdge T110 II (Intel Xeon E3-1270, 3.40 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	154	161
Dell Inc.	PowerEdge R210 II (Intel Xeon E3-1280, 3.50 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	158	164
Dell Inc.	PowerEdge R910 (Intel Xeon E7-4870, 2.40 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	517	553
Dell Inc.	PowerEdge R910 (Intel Xeon X7560, 2.27 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	400	420
Dell Inc.	PowerEdge R910 (Intel Xeon E7530, 1.87 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	243	257
Dell Inc.	PowerEdge R910 (Intel Xeon E7520, 1.87 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	162	172
Dell Inc.	PowerEdge R910 (Intel Xeon X7542, 2.67 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	270	287
Dell Inc.	PowerEdge R910 (Intel Xeon E7530, 1.87 GHz) HTML CSV Text PDF PS Config	48	24	4	6	2	485	513
Dell Inc.	PowerEdge R910 (Intel Xeon E7540, 2.00 GHz) HTML CSV Text PDF PS Config	48	24	4	6	2	533	564

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R910 (Intel Xeon L7545, 1.87 GHz) HTML CSV Text PDF PS Config	48	24	4	6	2	501	531
Dell Inc.	PowerEdge R910 (Intel Xeon L7555, 1.86 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	666	704
Dell Inc.	PowerEdge R910 (Intel Xeon X7542, 2.67 GHz) HTML CSV Text PDF PS Config	24	24	4	6	1	539	572

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R910 (Intel Xeon L7555, 1.86 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	334	353
Dell Inc.	PowerEdge R910 (Intel Xeon X7550, 2.00 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	692	732
Dell Inc.	PowerEdge R910 (Intel Xeon E7540, 2.00 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	267	282
Dell Inc.	PowerEdge R910 (Intel Xeon X7560, 2.27 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	794	834
Dell Inc.	PowerEdge R910 (Intel Xeon L7545, 1.87 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	252	267
Dell Inc.	PowerEdge R910 (Intel Xeon X7550, 2.00 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	347	367
Dell Inc.	PowerEdge R910 (Intel Xeon E7520, 1.87 GHz) HTML CSV Text PDF PS Config	32	16	4	4	2	324	344
Dell Inc.	PowerEdge M915 (AMD Opteron 6180 SE, 2.5 GHz) HTML CSV Text PDF PS Config	24	24	2	12	1	369	427

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge M915 (AMD Opteron 6174, 2.2 GHz) HTML CSV Text PDF PS Config	48	48	4	12	1	672	779
Dell Inc.	PowerEdge M915 (AMD Opteron 6176, 2.3 GHz) HTML CSV Text PDF PS Config	48	48	4	12	1	692	802
Dell Inc.	PowerEdge M915 (AMD Opteron 6136, 2.4 GHz) HTML CSV Text PDF PS Config	32	32	4	8	1	504	584
Dell Inc.	PowerEdge M915 (AMD Opteron 6168, 1.9 GHz) HTML CSV Text PDF PS Config	48	48	4	12	1	609	697
Dell Inc.	PowerEdge M915 (AMD Opteron 6134, 2.30 GHz) HTML CSV Text PDF PS Config	32	32	4	8	1	489	566

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge M915 (AMD Opteron 6164 HE, 1.70 GHz) HTML CSV Text PDF PS Config	48	48	4	12	1	558	640
Dell Inc.	PowerEdge M915 (AMD Opteron 6124 HE, 1.80 GHz) HTML CSV Text PDF PS Config	32	32	4	8	1	408	468
Dell Inc.	PowerEdge M915 (AMD Opteron 6140, 2.60 GHz) HTML CSV Text PDF PS Config	32	32	4	8	1	534	621
Dell Inc.	PowerEdge R210 II (Intel Xeon E3-1220, 3.10 GHz) HTML CSV Text PDF PS Config	4	4	1	4	2	124	129
Dell Inc.	PowerEdge R210 II (Intel Xeon E3-1220L, 2.20 GHz) HTML CSV Text PDF PS Config	4	2	1	2	2	56.7	59.0

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R210 II (Intel Core i3-2100, 3.10 GHz) HTML CSV Text PDF PS Config	4	2	1	2	2	75.6	78.3
Dell Inc.	PowerEdge T110 II (Intel Xeon E3-1240, 3.30 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	151	158
Dell Inc.	PowerEdge T110 II (Intel Xeon E3-1230, 3.20 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	148	154
Dell Inc.	PowerEdge R210 II (Intel Xeon E3-1270, 3.40 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	154	160
Dell Inc.	PowerEdge T110 II (Intel Xeon E3-1220, 3.10 GHz) HTML CSV Text PDF PS Config	4	4	1	4	2	123	118
Dell Inc.	PowerEdge R210 II (Intel Xeon E3-1260L, 2.40 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	119	124
Dell Inc.	PowerEdge R210 II (Intel Xeon E3-1240, 3.30 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	151	158
Dell Inc.	PowerEdge R210 II (Intel Xeon E3-1230, 3.20 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	148	154

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge T110 II (Intel Core i3-2100, 3.10 GHz) HTML CSV Text PDF PS Config	4	2	1	2	2	75.5	78.5
Dell Inc.	PowerEdge R210 II (Intel Xeon E3-1220, 3.10 GHz) HTML CSV Text PDF PS Config	4	4	1	4	2	123	129
Dell Inc.	PowerEdge R210 II (Intel Core i3-2100, 3.10 GHz) HTML CSV Text PDF PS Config	4	2	1	2	2	75.8	78.7

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge T110 II (Intel Core i3-2100, 3.10 GHz) HTML CSV Text PDF PS Config	4	2	1	2	2	75.6	78.4
Dell Inc.	PowerEdge R210 II (Intel Xeon E3-1270, 3.40 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	154	161
Dell Inc.	PowerEdge R210 II (Intel Xeon E3-1260L, 2.40 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	119	124
Dell Inc.	PowerEdge R210 II (Intel Xeon E3-1220L, 2.20 GHz) HTML CSV Text PDF PS Config	4	2	1	2	2	56.8	59.1
Dell Inc.	PowerEdge R210 II (Intel Xeon E3-1240, 3.30 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	151	157
Dell Inc.	PowerEdge T110 II (Intel Xeon E3-1240, 3.30 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	151	158
Dell Inc.	PowerEdge R210 II (Intel Xeon E3-1230, 3.20 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	148	154
Dell Inc.	PowerEdge T110 II (Intel Xeon E3-1230, 3.20 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	148	154
Dell Inc.	PowerEdge T110 II (Intel Xeon E3-1220, 3.10 GHz) HTML CSV Text PDF PS Config	4	4	1	4	2	123	118
Dell Inc.	PowerEdge R810 (Intel Xeon E7-4820, 2.00 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	330	Not Run

Test Sponsor	System Name	Base Copies	Processor			Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge M910 (Intel Xeon E7-8867L, 2.13 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	444	474
Dell Inc.	PowerEdge R810 (Intel Xeon E7-4807, 1.86 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	231	Not Run
Dell Inc.	PowerEdge R810 (Intel Xeon E7-2870, 2.40 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	488	Not Run
Dell Inc.	PowerEdge R810 (Intel Xeon E7-8867L, 2.13 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	438	Not Run
Dell Inc.	PowerEdge R810 (Intel Xeon E7-2860, 2.26 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	467	Not Run
Dell Inc.	PowerEdge R810 (Intel Xeon E7-2850, 2.00 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	424	Not Run
Dell Inc.	PowerEdge R810 (Intel Xeon E7-2830, 2.13 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	358	Not Run
Dell Inc.	PowerEdge R810 (Intel Xeon E7-2820, 2.00 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	331	Not Run
Dell Inc.	PowerEdge M910 (Intel Xeon E7-2803, 1.73 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	217	234
Dell Inc.	PowerEdge R810 (Intel Xeon E7-2803, 1.73 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	216	Not Run
Dell Inc.	PowerEdge M910 (Intel Xeon E7-4807, 1.86 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	233	250
Dell Inc.	PowerEdge M910 (Intel Xeon E7-2870, 2.40 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	502	534
Dell Inc.	PowerEdge M910 (Intel Xeon E7-2860, 2.26 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	476	507

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge M910 (Intel Xeon E7-2850, 2.00 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	427	455
Dell Inc.	PowerEdge M910 (Intel Xeon E7-2820, 2.00 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	334	357
Dell Inc.	PowerEdge R810 (Intel Xeon E7-8837, 2.66 GHz) HTML CSV Text PDF PS Config	16	16	2	8	1	368	Not Run
Dell Inc.	PowerEdge R810 (Intel Xeon E7-4870, 2.40 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	491	Not Run
Dell Inc.	PowerEdge R810 (Intel Xeon E7-4860, 2.26 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	465	Not Run
Dell Inc.	PowerEdge R810 (Intel Xeon E7-4850, 2.00 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	423	Not Run
Dell Inc.	PowerEdge R810 (Intel Xeon E7-4830, 2.13 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	358	Not Run
Dell Inc.	PowerEdge M910 (Intel Xeon E7-8837, 2.66 GHz) HTML CSV Text PDF PS Config	16	16	2	8	1	370	394
Dell Inc.	PowerEdge M910 (Intel Xeon E7-2830, 2.13 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	365	391
Dell Inc.	PowerEdge M910 (Intel Xeon E7-4820, 2.00 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	335	358
Dell Inc.	PowerEdge M910 (Intel Xeon E7-4830, 2.13 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	362	387

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge M915 (AMD Opteron 6124 HE, 1.80 GHz) HTML CSV Text PDF PS Config	16	16	2	8	1	204	235
Dell Inc.	PowerEdge M915 (AMD Opteron 6132 HE, 2.20 GHz) HTML CSV Text PDF PS Config	16	16	2	8	1	237	275

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge M915 (AMD Opteron 6164 HE, 1.70 GHz) HTML CSV Text PDF PS Config	24	24	2	12	1	280	323
Dell Inc.	PowerEdge M915 (AMD Opteron 6134, 2.30 GHz) HTML CSV Text PDF PS Config	16	16	2	8	1	247	286
Dell Inc.	PowerEdge M915 (AMD Opteron 6166 HE, 1.80 GHz) HTML CSV Text PDF PS Config	24	24	2	12	1	295	337
Dell Inc.	PowerEdge M915 (AMD Opteron 6136, 2.40 GHz) HTML CSV Text PDF PS Config	16	16	2	8	1	253	293
Dell Inc.	PowerEdge M915 (AMD Opteron 6168, 1.90 GHz) HTML CSV Text PDF PS Config	24	24	2	12	1	307	354
Dell Inc.	PowerEdge M915 (AMD Opteron 6140, 2.60 GHz) HTML CSV Text PDF PS Config	16	16	2	8	1	269	313
Dell Inc.	PowerEdge M915 (AMD Opteron 6174, 2.20 GHz) HTML CSV Text PDF PS Config	24	24	2	12	1	338	390

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge M915 (AMD Opteron 6176, 2.30 GHz) HTML CSV Text PDF PS Config	24	24	2	12	1	352	406
Dell Inc.	PowerEdge M915 (AMD Opteron 6132 HE, 2.20 GHz) HTML CSV Text PDF PS Config	32	32	4	8	1	472	548
Dell Inc.	PowerEdge M915 (AMD Opteron 6172, 2.10 GHz) HTML CSV Text PDF PS Config	48	48	4	12	1	657	742
Dell Inc.	PowerEdge R410 (Intel Xeon E5645, 2.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	290	311
Dell Inc.	PowerEdge R410 (Intel Xeon E5620, 2.40 GHz) HTML CSV Text PDF PS Config	8	8	2	4	2	189	202
Dell Inc.	PowerEdge R410 (Intel Xeon E5607, 2.26 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	161	155

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R410 (Intel Xeon E5603, 1.6 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	118	126
Dell Inc.	PowerEdge M610 (Intel Xeon E5606, 2.13 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	153	163
Dell Inc.	PowerEdge R510 (Intel Xeon X5660, 2.80 GHz) HTML CSV Text PDF PS Config	12	12	2	6	2	308	327
Dell Inc.	PowerEdge M610 (Intel Xeon E5603, 1.60 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	118	126
Dell Inc.	PowerEdge R510 (Intel Xeon E5649, 2.53 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	299	322

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R510 (Intel Xeon E5645, 2.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	291	312
Dell Inc.	PowerEdge R510 (Intel Xeon E5607, 2.26 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	161	171
Dell Inc.	PowerEdge R510 (Intel Xeon E5606, 2.13 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	154	164
Dell Inc.	PowerEdge R510 (Intel Xeon E5603, 1.6 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	118	126
Dell Inc.	PowerEdge M710 (Intel Xeon E5645, 2.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	294	315
Dell Inc.	PowerEdge M710 (Intel Xeon E5606, 2.13 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	154	164
Dell Inc.	PowerEdge R410 (Intel Xeon X5675, 3.46 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	345	372
Dell Inc.	PowerEdge R410 (Intel Xeon X5660, 2.8 GHz) HTML CSV Text PDF PS Config	12	12	2	6	2	311	330

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R410 (Intel Xeon E5606, 2.13 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	154	164
Dell Inc.	PowerEdge R410 (Intel Xeon E5649, 2.53 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	300	321
Dell Inc.	PowerEdge M610 (Intel Xeon E5645, 2.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	294	315

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge M610 (Intel Xeon E5607, 2.26 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	161	171
Dell Inc.	PowerEdge M915 (AMD Opteron 6128, 2.00 GHz) HTML CSV Text PDF PS Config	32	32	4	8	1	442	510
Dell Inc.	PowerEdge T410 (Intel Xeon E5606, 2.13 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	154	164
Dell Inc.	PowerEdge T610 (Intel Xeon E5603, 1.60 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	118	127
Dell Inc.	PowerEdge T610 (Intel Xeon E5606, 2.13 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	154	164
Dell Inc.	PowerEdge T610 (Intel Xeon E5607, 2.26 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	161	171
Dell Inc.	PowerEdge T610 (Intel Xeon E5620, 2.40 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	220	235
Dell Inc.	PowerEdge T610 (Intel Xeon E5645, 2.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	294	310
Dell Inc.	PowerEdge T610 (Intel Xeon E5649, 2.53 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	303	319
Dell Inc.	PowerEdge T610 (Intel Xeon L5640, 2.26 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	286	302

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge T410 (Intel Xeon E5603, 1.60 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	118	126

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge T610 (Intel Xeon L5630, 2.13 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	184	199
Dell Inc.	PowerEdge T710 (Intel Xeon X5560, 2.80 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	256	273
Dell Inc.	PowerEdge T710 (Intel Xeon E5607, 2.26 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	161	172
Dell Inc.	PowerEdge T710 (Intel Xeon E5645, 2.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	293	310
Dell Inc.	PowerEdge T710 (Intel Xeon E5649, 2.53 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	302	324
Dell Inc.	PowerEdge T710 (Intel Xeon L5609, 1.86 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	142	152
Dell Inc.	PowerEdge T710 (Intel Xeon L5630, 2.13 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	184	198
Dell Inc.	PowerEdge T710 (Intel Xeon L5640, 2.26 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	277	293
Dell Inc.	PowerEdge T610 (Intel Xeon X5560, 2.80 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	259	280
Dell Inc.	PowerEdge T610 (Intel Xeon X5647, 2.93 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	253	273
Dell Inc.	PowerEdge T610 (Intel Xeon X5650, 2.66 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	342	363
Dell Inc.	PowerEdge T610 (Intel Xeon X5672, 3.20 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	291	314
Test Sponsor	System Name		Processor			Results		

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
		Base Copies	Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge T610 (Intel Xeon X5675, 3.06 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	370	389
Dell Inc.	PowerEdge T610 (Intel Xeon X5687, 3.60 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	307	330
Dell Inc.	PowerEdge T610 (Intel Xeon X5690, 3.46 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	389	406
Dell Inc.	PowerEdge T610 (Intel Xeon L5609, 1.86 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	142	153
Dell Inc.	PowerEdge T710 (Intel Xeon E5620, 2.40 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	220	236
Dell Inc.	PowerEdge T710 (Intel Xeon E5603, 1.60 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	118	127
Dell Inc.	PowerEdge T710 (Intel Xeon E5606, 2.13 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	154	165
Dell Inc.	PowerEdge M610 (Intel Xeon X5660, 2.80 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	345	370
Dell Inc.	PowerEdge R410 (Intel Xeon X5650, 2.66 GHz) HTML CSV Text PDF PS Config	12	12	2	6	2	302	321
Dell Inc.	PowerEdge R510 (Intel Xeon X5650, 2.66 GHz) HTML CSV Text PDF PS Config	12	12	2	6	2	303	322
Dell Inc.	PowerEdge R610 (Intel Xeon X5660, 2.80 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	337	361
Dell Inc.	PowerEdge M610 (Intel Xeon E5620, 2.40 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	220	234

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge M610 (Intel Xeon L5609, 1.86 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	142	152

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge M610 (Intel Xeon L5630, 2.13 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	189	202
Dell Inc.	PowerEdge M610 (Intel Xeon X5650, 2.66 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	337	361
Dell Inc.	PowerEdge R510 (Intel Xeon E5620, 2.40 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	219	233
Dell Inc.	PowerEdge R710 (Intel Xeon E5620, 2.40 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	221	235
Dell Inc.	PowerEdge M610 (Intel Xeon X5560, 2.80 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	255	271
Dell Inc.	PowerEdge R710 (Intel Xeon L5640, 2.26 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	279	300
Dell Inc.	PowerEdge R610 (Intel Xeon E5620, 2.40 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	221	235
Dell Inc.	PowerEdge R710 (Intel Xeon X5650, 2.66 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	336	360
Dell Inc.	PowerEdge R610 (Intel Xeon L5640, 2.26 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	275	295
Dell Inc.	PowerEdge R610 (Intel Xeon X5650, 2.66 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	329	353

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R710 (Intel Xeon L5609, 1.86 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	142	149
Dell Inc.	PowerEdge R710 (Intel Xeon X5660, 2.80 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	334	358
Dell Inc.	PowerEdge M710 (Intel Xeon X5650, 2.66 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	340	365

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge M710 (Intel Xeon X5660, 2.80 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	345	371
Dell Inc.	PowerEdge M710 (Intel Xeon L5609, 1.86 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	142	152
Dell Inc.	PowerEdge M710 (Intel Xeon E5620, 2.40 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	220	234
Dell Inc.	PowerEdge M710 (Intel Xeon X5560, 2.80 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	257	274
Dell Inc.	PowerEdge M710 (Intel Xeon L5640, 2.26 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	282	302
Dell Inc.	PowerEdge M710 (Intel Xeon L5630, 2.13 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	190	203
Dell Inc.	PowerEdge R710 (Intel Xeon X5650, 2.66 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	352	369
Dell Inc.	PowerEdge R815 (AMD Opteron 6276, 2.30 GHz) HTML CSV Text PDF PS Config	64	64	4	16	1	850	973

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R715 (AMD Opteron 6282 SE, 2.60 GHz) HTML CSV Text PDF PS Config	32	32	2	16	1	467	536
Dell Inc.	PowerEdge M915 (AMD Opteron 6282 SE, 2.60 GHz) HTML CSV Text PDF PS Config	64	64	4	16	1	885	1020
Dell Inc.	PowerEdge R815 (AMD Opteron 6272, 2.10 GHz) HTML CSV Text PDF PS Config	64	64	4	16	1	792	909
Dell Inc.	PowerEdge R715 (AMD Opteron 6272, 2.10 GHz) HTML CSV Text PDF PS Config	32	32	2	16	1	398	455
Dell Inc.	PowerEdge R715 (AMD Opteron 6262 HE, 1.60 GHz) HTML CSV Text PDF PS Config	32	32	2	16	1	329	371

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R815 (AMD Opteron 6262 HE, 1.60 GHz) HTML CSV Text PDF PS Config	64	64	4	16	1	654	740
Dell Inc.	PowerEdge R715 (AMD Opteron 6274, 2.20 GHz) HTML CSV Text PDF PS Config	32	32	2	16	1	413	472
Dell Inc.	PowerEdge R815 (AMD Opteron 6274, 2.20 GHz) HTML CSV Text PDF PS Config	64	64	4	16	1	823	940
Dell Inc.	PowerEdge R815 (AMD Opteron 6276, 2.30 GHz) HTML CSV Text PDF PS Config	32	32	2	16	1	426	488

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge R710 (Intel Xeon X5690, 3.46 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	416	431
Dell Inc.	PowerEdge R815 (AMD Opteron 6282 SE, 2.60 GHz) HTML CSV Text PDF PS Config	32	32	2	16	1	466	537
Dell Inc.	PowerEdge R715 (AMD Opteron 6276, 2.30 GHz) HTML CSV Text PDF PS Config	32	32	2	16	1	426	488
Dell Inc.	PowerEdge R715 (AMD Opteron 6234, 2.40 GHz) HTML CSV Text PDF PS Config	24	24	2	12	1	343	388
Dell Inc.	PowerEdge R715 (AMD Opteron 6220, 3.00 GHz) HTML CSV Text PDF PS Config	16	16	2	8	1	280	319
Dell Inc.	PowerEdge R715 (AMD Opteron 6238, 2.60 GHz) HTML CSV Text PDF PS Config	24	24	2	12	1	365	414
Dell Inc.	PowerEdge R815 (AMD Opteron 6238, 2.60 GHz) HTML CSV Text PDF PS Config	48	48	4	12	1	728	827
Dell Inc.	PowerEdge R515 (AMD Opteron 4284, 3.00 GHz) HTML CSV Text PDF PS Config	16	16	2	8	1	251	285
Dell Inc.	PowerEdge R515 (AMD Opteron 4280, 2.80 GHz) HTML CSV Text PDF PS Config	16	16	2	8	1	239	271

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge R515 (AMD Opteron 4274 HE, 2.50 GHz) HTML CSV Text PDF PS Config	16	16	2	8	1	218	246

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge R515 (AMD Opteron 4256 EE, 1.60 GHz) HTML CSV Text PDF PS Config	16	16	2	8	1	155	173
Dell Inc.	PowerEdge R415 (AMD Opteron 4284, 3.00 GHz) HTML CSV Text PDF PS Config	16	16	2	8	1	251	284
Dell Inc.	PowerEdge R415 (AMD Opteron 4280, 2.80 GHz) HTML CSV Text PDF PS Config	16	16	2	8	1	239	270
Dell Inc.	PowerEdge R415 (AMD Opteron 4274 HE, 2.50 GHz) HTML CSV Text PDF PS Config	16	16	2	8	1	218	246
Dell Inc.	PowerEdge R415 (AMD Opteron 4256 EE, 1.60 GHz) HTML CSV Text PDF PS Config	16	16	2	8	1	155	173
Dell Inc.	PowerEdge R515 (AMD Opteron 4234, 3.10 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	203	228
Dell Inc.	PowerEdge R515 (AMD Opteron 4238, 3.30 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	215	243
Dell Inc.	PowerEdge R515 (AMD Opteron 4228 HE, 2.80 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	188	211
Dell Inc.	PowerEdge R415 (AMD Opteron 4238, 3.30 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	215	243
Dell Inc.	PowerEdge R415 (AMD Opteron 4234, 3.10 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	203	228
Dell Inc.	PowerEdge R515 (AMD Opteron 4226, 2.70 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	185	208

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge R415 (AMD Opteron 4228 HE, 2.80 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	188	211

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge M610 (Intel Xeon X5690, 3.46 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	413	427
Dell Inc.	PowerEdge M710 (Intel Xeon X5690, 3.46 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	413	428
Dell Inc.	PowerEdge R610 (Intel Xeon X5690, 3.46 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	416	431
Dell Inc.	PowerEdge R710 (Intel Xeon X5690, 3.46 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	416	432
Dell Inc.	PowerEdge R620 (Intel Xeon E5-2690, 2.90 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	666	693
Dell Inc.	PowerEdge R720 (Intel Xeon E5-2690, 2.90 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	667	695
Dell Inc.	PowerEdge T620 (Intel Xeon E5-2690, 2.90 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	666	693
Dell Inc.	PowerEdge M620 (Intel Xeon E5-2680, 2.70 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	637	664
Dell Inc.	PowerEdge R620 (Intel Xeon E5-2665, 2.40 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	585	610
Dell Inc.	PowerEdge R620 (Intel Xeon E5-2667, 2.90 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	501	523

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R620 (Intel Xeon E5-2670, 2.60 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	618	644
Dell Inc.	PowerEdge R620 (Intel Xeon E5-2680, 2.70 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	635	662
Dell Inc.	PowerEdge R720 (Intel Xeon E5-2603, 1.80 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	167	174

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R720 (Intel Xeon E5-2609, 2.40 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	215	224
Dell Inc.	PowerEdge R720 (Intel Xeon E5-2620, 2.00 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	375	393
Dell Inc.	PowerEdge R720 (Intel Xeon E5-2630, 2.30 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	416	434
Dell Inc.	PowerEdge R720 (Intel Xeon E5-2630L, 2.00 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	373	390
Dell Inc.	PowerEdge R720 (Intel Xeon E5-2637, 3.00 GHz) HTML CSV Text PDF PS Config	8	4	2	2	2	184	193
Dell Inc.	PowerEdge R720 (Intel Xeon E5-2640, 2.50 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	443	463
Dell Inc.	PowerEdge R720 (Intel Xeon E5-2643, 3.30 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	358	376
Dell Inc.	PowerEdge R720 (Intel Xeon E5-2650, 2.00 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	515	538

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R720 (Intel Xeon E5-2650L, 1.80 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	440	460
Dell Inc.	PowerEdge R720 (Intel Xeon E5-2660, 2.20 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	563	588
Dell Inc.	PowerEdge R720 (Intel Xeon E5-2665, 2.40 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	585	611
Dell Inc.	PowerEdge M620 (Intel Xeon E5-2609, 2.40 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	215	224
Dell Inc.	PowerEdge M620 (Intel Xeon E5-2630L, 2.00 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	374	390

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge M620 (Intel Xeon E5-2650L, 1.80 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	439	460
Dell Inc.	PowerEdge M620 (Intel Xeon E5-2665, 2.40 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	585	611
Dell Inc.	PowerEdge M620 (Intel Xeon E5-2667, 2.90 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	501	524
Dell Inc.	PowerEdge M620 (Intel Xeon E5-2603, 1.80 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	167	174
Dell Inc.	PowerEdge R620 (Intel Xeon E5-2640, 2.50 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	441	461
Dell Inc.	PowerEdge R620 (Intel Xeon E5-2650, 2.00 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	515	538

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R620 (Intel Xeon E5-2650L, 1.80 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	439	459
Dell Inc.	PowerEdge M620 (Intel Xeon E5-2620, 2.00 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	375	392
Dell Inc.	PowerEdge M620 (Intel Xeon E5-2637, 3.00 GHz) HTML CSV Text PDF PS Config	8	4	2	2	2	185	194
Dell Inc.	PowerEdge M620 (Intel Xeon E5-2640, 2.50 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	442	461
Dell Inc.	PowerEdge M620 (Intel Xeon E5-2650, 2.00 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	515	538
Dell Inc.	PowerEdge T620 (Intel Xeon E5-2650L, 1.80 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	440	460
Dell Inc.	PowerEdge T620 (Intel Xeon E5-2660, 2.20 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	567	592

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge T620 (Intel Xeon E5-2665, 2.40 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	585	610
Dell Inc.	PowerEdge T620 (Intel Xeon E5-2667, 2.90 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	501	524
Dell Inc.	PowerEdge T620 (Intel Xeon E5-2670, 2.60 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	616	642
Dell Inc.	PowerEdge T620 (Intel Xeon E5-2680, 2.70 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	635	661

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R620 (Intel Xeon E5-2630, 2.30 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	416	435
Dell Inc.	PowerEdge R720 (Intel Xeon E5-2667, 2.90 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	500	523
Dell Inc.	PowerEdge R720 (Intel Xeon E5-2670, 2.60 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	618	645
Dell Inc.	PowerEdge R720 (Intel Xeon E5-2680, 2.70 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	635	663
Dell Inc.	PowerEdge T620 (Intel Xeon E5-2603, 1.80 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	167	174
Dell Inc.	PowerEdge T620 (Intel Xeon E5-2609, 2.40 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	215	224
Dell Inc.	PowerEdge T620 (Intel Xeon E5-2620, 2.00 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	375	392
Dell Inc.	PowerEdge T620 (Intel Xeon E5-2630, 2.30 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	416	434
Dell Inc.	PowerEdge T620 (Intel Xeon E5-2630L, 2.00 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	374	391

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge T620 (Intel Xeon E5-2637, 3.00 GHz) HTML CSV Text PDF PS Config	8	4	2	2	2	185	194
Dell Inc.	PowerEdge T620 (Intel Xeon E5-2640, 2.50 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	442	461

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge T620 (Intel Xeon E5-2643, 3.30 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	359	375
Dell Inc.	PowerEdge T620 (Intel Xeon E5-2650, 2.00 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	516	538
Dell Inc.	PowerEdge M620 (Intel Xeon E5-2630, 2.30 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	415	434
Dell Inc.	PowerEdge M620 (Intel Xeon E5-2670, 2.60 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	612	639
Dell Inc.	PowerEdge M620 (Intel Xeon E5-2660, 2.20 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	565	590
Dell Inc.	PowerEdge R620 (Intel Xeon E5-2630L, 2.00 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	372	389
Dell Inc.	PowerEdge R620 (Intel Xeon E5-2620, 2.00 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	375	392
Dell Inc.	PowerEdge R620 (Intel Xeon E5-2637, 3.00 GHz) HTML CSV Text PDF PS Config	8	4	2	2	2	185	194
Dell Inc.	PowerEdge R620 (Intel Xeon E5-2660, 2.20 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	566	591
Dell Inc.	PowerEdge R620 (Intel Xeon E5-2609, 2.40 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	215	224
Dell Inc.	PowerEdge R620 (Intel Xeon E5-2603, 1.80 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	167	174

Test Sponsor	System Name	Base Copies	Processor			Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R820 (Intel Xeon E5-4650, 2.70 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	1170	1220
Dell Inc.	PowerEdge M520 (Intel Xeon E5-2403, 1.80 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	166	174
Dell Inc.	PowerEdge M520 (Intel Xeon E5-2420, 1.90 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	351	366
Dell Inc.	PowerEdge M520 (Intel Xeon E5-2430, 2.20 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	393	410
Dell Inc.	PowerEdge M520 (Intel Xeon E5-2430L, 2.00 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	364	380
Dell Inc.	PowerEdge M520 (Intel Xeon E5-2450, 2.10 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	533	553
Dell Inc.	PowerEdge R320 (Intel Pentium 1403, 2.60 GHz) HTML CSV Text PDF PS Config	2	2	1	2	1	59.2	61.8
Dell Inc.	PowerEdge R320 (Intel Pentium 1407, 2.80 GHz) HTML CSV Text PDF PS Config	2	2	1	2	1	63.1	65.8
Dell Inc.	PowerEdge R320 (Intel Xeon E5-2430, 2.20 GHz) HTML CSV Text PDF PS Config	12	6	1	6	2	202	210
Dell Inc.	PowerEdge R320 (Intel Xeon E5-2440, 2.40 GHz) HTML CSV Text PDF PS Config	12	6	1	6	2	215	224
Dell Inc.	PowerEdge R320 (Intel Xeon E5-2470, 2.30 GHz) HTML CSV Text PDF PS Config	16	8	1	8	2	287	299
Dell Inc.	PowerEdge R520 (Intel Xeon E5-2403, 1.80 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	167	174
Dell Inc.	PowerEdge R520 (Intel Xeon E5-2407, 2.20 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	199	207

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge R820 (Intel Xeon E5-4603, 2.00 GHz) HTML CSV Text PDF PS Config	32	16	4	4	2	434	455
Dell Inc.	PowerEdge R820 (Intel Xeon E5-4607, 2.20 GHz) HTML CSV Text PDF PS Config	48	24	4	6	2	681	709
Dell Inc.	PowerEdge R820 (Intel Xeon E5-4610, 2.40 GHz) HTML CSV Text PDF PS Config	48	24	4	6	2	841	878
Dell Inc.	PowerEdge R820 (Intel Xeon E5-4617, 2.90 GHz) HTML CSV Text PDF PS Config	24	24	4	6	1	824	855
Dell Inc.	PowerEdge R820 (Intel Xeon E5-4620, 2.20 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	934	971
Dell Inc.	PowerEdge R820 (Intel Xeon E5-4640, 2.40 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	1040	1080
Dell Inc.	PowerEdge R820 (Intel Xeon E5-4650L, 2.60 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	1140	1190
Dell Inc.	PowerEdge M420 (Intel Xeon E5-2407, 2.20 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	199	207
Dell Inc.	PowerEdge M420 (Intel Xeon E5-2403, 1.80 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	167	174
Dell Inc.	PowerEdge R420 (Intel Xeon E5-2407, 2.20 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	199	207
Dell Inc.	PowerEdge R320 (Intel Xeon E5-2420, 1.90 GHz) HTML CSV Text PDF PS Config	12	6	1	6	2	182	190

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge R320 (Intel Xeon E5-2430L, 2.00 GHz) HTML CSV Text PDF PS Config	12	6	1	6	2	188	196
Dell Inc.	PowerEdge R520 (Intel Xeon E5-2450L, 1.80 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	421	440

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge M420 (Intel Xeon E5-2420, 1.90 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	350	366
Dell Inc.	PowerEdge M420 (Intel Xeon E5-2450L, 1.80 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	421	439
Dell Inc.	PowerEdge R520 (Intel Xeon E5-2440, 2.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	417	434
Dell Inc.	PowerEdge R520 (Intel Xeon E5-2450, 2.10 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	525	546
Dell Inc.	PowerEdge R520 (Intel Xeon E5-2470, 2.30 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	563	584
Dell Inc.	PowerEdge R320 (Intel Xeon E5-1410, 2.80 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	166	173
Dell Inc.	PowerEdge M420 (Intel Xeon E5-2430L, 2.00 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	364	380
Dell Inc.	PowerEdge M420 (Intel Xeon E5-2440, 2.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	417	434
Dell Inc.	PowerEdge M420 (Intel Xeon E5-2470, 2.30 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	551	573

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R420 (Intel Xeon E5-2420, 1.90 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	351	367
Dell Inc.	PowerEdge R420 (Intel Xeon E5-2430, 2.20 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	392	409
Dell Inc.	PowerEdge R420 (Intel Xeon E5-2470, 2.30 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	555	576
Dell Inc.	PowerEdge R420 (Intel Xeon E5-2430L, 2.00 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	364	380

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R520 (Intel Xeon E5-2430, 2.20 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	392	409
Dell Inc.	PowerEdge R420 (Intel Xeon E5-2450L, 1.80 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	422	439
Dell Inc.	PowerEdge M520 (Intel Xeon E5-2450L, 1.80 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	424	443
Dell Inc.	PowerEdge M520 (Intel Xeon E5-2470, 2.30 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	555	579
Dell Inc.	PowerEdge R520 (Intel Xeon E5-2420, 1.90 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	352	367
Dell Inc.	PowerEdge R520 (Intel Xeon E5-2430L, 2.00 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	363	379
Dell Inc.	PowerEdge R420 (Intel Xeon E5-2440, 2.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	416	434

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge M420 (Intel Xeon E5-2430, 2.20 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	390	407
Dell Inc.	PowerEdge M420 (Intel Xeon E5-2450, 2.10 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	523	543
Dell Inc.	PowerEdge R420 (Intel Xeon E5-2450, 2.10 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	518	540
Dell Inc.	PowerEdge M520 (Intel Xeon E5-2407, 2.20 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	198	206
Dell Inc.	PowerEdge M520 (Intel Xeon E5-2440, 2.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	418	435
Dell Inc.	PowerEdge R320 (Intel Xeon E5-2403, 1.80 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	85.3	88.9

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge R320 (Intel Xeon E5-2407, 2.20 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	102	106
Dell Inc.	PowerEdge R720 (Intel Xeon E5-2660, 2.20 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	564	589
Dell Inc.	PowerEdge R420 (Intel Xeon E5-2403, 1.80 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	167	174
Dell Inc.	PowerEdge T320 (Intel Xeon E5-2470, 2.30 GHz) HTML CSV Text PDF PS Config	16	8	1	8	2	288	299
Dell Inc.	PowerEdge T420 (Intel Xeon E5-2430, 2.20 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	391	409

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge T420 (Intel Xeon E5-2420, 1.90 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	350	366
Dell Inc.	PowerEdge T320 (Intel Xeon E5-2420, 1.90 GHz) HTML CSV Text PDF PS Config	12	6	1	6	2	181	189
Dell Inc.	PowerEdge T320 (Intel Xeon E5-2407, 2.20 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	101	106
Dell Inc.	PowerEdge T320 (Intel Xeon E5-2403, 1.80 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	85.0	88.7
Dell Inc.	PowerEdge T320 (Intel Xeon E5-2430, 2.20 GHz) HTML CSV Text PDF PS Config	12	6	1	6	2	201	210
Dell Inc.	PowerEdge T320 (Intel Xeon E5-2440, 2.40 GHz) HTML CSV Text PDF PS Config	12	6	1	6	2	215	224
Dell Inc.	PowerEdge T420 (Intel Xeon E5-2430L, 2.00 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	363	379
Dell Inc.	PowerEdge T420 (Intel Xeon E5-2440, 2.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	419	436

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge T420 (Intel Xeon E5-2450, 2.10 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	533	554
Dell Inc.	PowerEdge T420 (Intel Xeon E5-2403, 1.80 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	166	173
Dell Inc.	PowerEdge T420 (Intel Xeon E5-2407, 2.20 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	198	206

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge M915 (AMD Opteron 6238, 2.60 GHz) HTML CSV Text PDF PS Config	48	48	4	12	1	729	835
Dell Inc.	PowerEdge R415 (AMD Opteron 4230 HE, 2.90 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	200	224
Dell Inc.	PowerEdge R415 (AMD Opteron 4276 HE, 2.60 GHz) HTML CSV Text PDF PS Config	16	16	2	8	1	230	259
Dell Inc.	PowerEdge R515 (AMD Opteron 4230 HE, 2.90 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	199	223
Dell Inc.	PowerEdge R715 (AMD Opteron 6284 SE, 2.70 GHz) HTML CSV Text PDF PS Config	32	32	2	16	1	497	574
Dell Inc.	PowerEdge R815 (AMD Opteron 6278, 2.40 GHz) HTML CSV Text PDF PS Config	64	64	4	16	1	897	1030
Dell Inc.	PowerEdge R715 (AMD Opteron 6278, 2.40 GHz) HTML CSV Text PDF PS Config	32	32	2	16	1	454	520
Dell Inc.	PowerEdge M915 (AMD Opteron 6276, 2.30 GHz) HTML CSV Text PDF PS Config	64	64	4	16	1	868	995
Dell Inc.	PowerEdge R515 (AMD Opteron 4276 HE, 2.60 GHz) HTML CSV Text PDF PS Config	16	16	2	8	1	230	259
Dell Inc.	PowerEdge M820 (Intel Xeon E5-4607, 2.20 GHz) HTML CSV Text PDF PS Config	48	24	4	6	2	681	709
Test Sponsor	System Name		Processor			Results		

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
		Base Copies	Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge M820 (Intel Xeon E5-4617, 2.90 GHz) HTML CSV Text PDF PS Config	24	24	4	6	1	824	855
Dell Inc.	PowerEdge M820 (Intel Xeon E5-4640, 2.40 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	1040	1080
Dell Inc.	PowerEdge M820 (Intel Xeon E5-4650L, 2.60 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	1140	1190
Dell Inc.	PowerEdge M820 (Intel Xeon E5-4620, 2.20 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	934	972
Dell Inc.	PowerEdge M820 (Intel Xeon E5-4603, 2.00 GHz) HTML CSV Text PDF PS Config	32	16	4	4	2	434	454
Dell Inc.	PowerEdge M820 (Intel Xeon E5-4610, 2.40 GHz) HTML CSV Text PDF PS Config	48	24	4	6	2	841	879
Dell Inc.	PowerEdge T320 (Intel Xeon E5-1410, 2.80 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	166	174
Dell Inc.	PowerEdge M820 (Intel Xeon E5-4650, 2.70 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	1180	1230
Dell Inc.	PowerEdge R820 (Intel Xeon E5-4650, 2.70 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	1180	1230
Dell Inc.	PowerEdge M915 (AMD Opteron 6284 SE, 2.70 GHz) HTML CSV Text PDF PS Config	64	64	4	16	1	992	1140
Dell Inc.	PowerEdge M915 (AMD Opteron 6274, 2.20 GHz) HTML CSV Text PDF PS Config	64	64	4	16	1	841	960

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R620 (Intel Xeon E5-2643, 3.30 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	362	379
Dell Inc.	PowerEdge R815 (AMD Opteron 6380, 2.50 GHz) HTML CSV Text PDF PS Config	64	64	4	16	1	976	1120

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R415 (AMD Opteron 4332 HE, 3.00 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	217	243
Dell Inc.	PowerEdge R415 (AMD Opteron 4334, 3.10 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	223	249
Dell Inc.	PowerEdge R415 (AMD Opteron 4340, 3.40 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	245	274
Dell Inc.	PowerEdge R415 (AMD Opteron 4376 HE, 2.60 GHz) HTML CSV Text PDF PS Config	16	16	2	8	1	251	285
Dell Inc.	PowerEdge R415 (AMD Opteron 4386, 3.10 GHz) HTML CSV Text PDF PS Config	16	16	2	8	1	285	323
Dell Inc.	PowerEdge R515 (AMD Opteron 4332 HE, 3.00 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	217	243
Dell Inc.	PowerEdge R515 (AMD Opteron 4334, 3.10 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	222	249
Dell Inc.	PowerEdge R515 (AMD Opteron 4340, 3.40 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	243	274

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge R515 (AMD Opteron 4376 HE, 2.60 GHz) HTML CSV Text PDF PS Config	16	16	2	8	1	249	281
Dell Inc.	PowerEdge R515 (AMD Opteron 4386, 3.10 GHz) HTML CSV Text PDF PS Config	16	16	2	8	1	284	322
Dell Inc.	PowerEdge R715 (AMD Opteron 6386 SE, 2.80 GHz) HTML CSV Text PDF PS Config	32	32	2	16	1	537	620
Dell Inc.	PowerEdge M915 AMD Opteron 6386 SE HTML CSV Text PDF PS Config	64	64	4	16	1	1060	1220
Dell Inc.	PowerEdge R620 (Intel Xeon E5-2680, 2.70 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	637	664

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge R715 (AMD Opteron 6320, 2.80 GHz) HTML CSV Text PDF PS Config	16	16	2	8	1	293	332
Dell Inc.	PowerEdge R715 (AMD Opteron 6328, 3.20 GHz) HTML CSV Text PDF PS Config	16	16	2	8	1	326	371
Dell Inc.	PowerEdge R715 (AMD Opteron 6344, 2.60 GHz) HTML CSV Text PDF PS Config	24	24	2	12	1	391	445
Dell Inc.	PowerEdge R715 (AMD Opteron 6348, 2.80 GHz) HTML CSV Text PDF PS Config	24	24	2	12	1	419	479
Dell Inc.	PowerEdge R715 (AMD Opteron 6366 HE, 1.80 GHz) HTML CSV Text PDF PS Config	32	32	2	16	1	394	449

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R715 (AMD Opteron 6376, 2.30 GHz) HTML CSV Text PDF PS Config	32	32	2	16	1	461	527
Dell Inc.	PowerEdge R715 (AMD Opteron 6378, 2.40 GHz) HTML CSV Text PDF PS Config	32	32	2	16	1	475	545
Dell Inc.	PowerEdge R715 (AMD Opteron 6380, 2.50 GHz) HTML CSV Text PDF PS Config	32	32	2	16	1	490	563
Dell Inc.	PowerEdge R815 (AMD Opteron 6320, 2.80 GHz) HTML CSV Text PDF PS Config	32	32	4	8	1	586	664
Dell Inc.	PowerEdge R815 (AMD Opteron 6328, 3.20 GHz) HTML CSV Text PDF PS Config	32	32	4	8	1	646	738
Dell Inc.	PowerEdge R815 (AMD Opteron 6344, 2.60 GHz) HTML CSV Text PDF PS Config	48	48	4	12	1	786	899
Dell Inc.	PowerEdge R815 (AMD Opteron 6348, 2.80 GHz) HTML CSV Text PDF PS Config	48	48	4	12	1	833	953
Dell Inc.	PowerEdge R815 (AMD Opteron 6366 HE, 1.80 GHz) HTML CSV Text PDF PS Config	64	64	4	16	1	786	894

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R815 (AMD Opteron 6376, 2.30 GHz) HTML CSV Text PDF PS Config	64	64	4	16	1	915	1050
Dell Inc.	PowerEdge R815 (AMD Opteron 6378, 2.40 GHz) HTML CSV Text PDF PS Config	64	64	4	16	1	946	1080

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge T110 II (Intel Xeon E3-1270 v2, 3.50 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	191	199
Dell Inc.	PowerEdge R210 II (Intel Xeon E3-1280 v2, 3.60 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	192	199
Dell Inc.	DELL Precision T7600 (Intel Xeon E5-2687W, 3.10GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	596	627
Dell Inc.	PowerEdge M915 (AMD Opteron 6320, 2.80 GHz) HTML CSV Text PDF PS Config	32	32	4	8	1	586	665
Dell Inc.	PowerEdge M915 (AMD Opteron 6328, 3.20 GHz) HTML CSV Text PDF PS Config	32	32	4	8	1	650	741
Dell Inc.	PowerEdge M915 (AMD Opteron 6344, 2.60 GHz) HTML CSV Text PDF PS Config	48	48	4	12	1	787	900
Dell Inc.	PowerEdge M915 (AMD Opteron 6348, 2.80 GHz) HTML CSV Text PDF PS Config	48	48	4	12	1	832	955
Dell Inc.	PowerEdge M915 (AMD Opteron 6366 HE, 1.80 GHz) HTML CSV Text PDF PS Config	64	64	4	16	1	787	892
Dell Inc.	PowerEdge M915 (AMD Opteron 6376, 2.30 GHz) HTML CSV Text PDF PS Config	64	64	4	16	1	920	1050
Dell Inc.	PowerEdge M915 (AMD Opteron 6380, 2.50 GHz) HTML CSV Text PDF PS Config	64	64	4	16	1	967	1120
Dell Inc.	PowerEdge M915 (AMD Opteron 6378, 2.40 GHz) HTML CSV Text PDF PS Config	64	64	4	16	1	947	1090

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge T420 (Intel Xeon E5-2450, 2.10 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	540	Not Run
Dell Inc.	PowerEdge R320 (Intel Xeon E5-2430, 2.20 GHz) HTML CSV Text PDF PS Config	12	6	1	6	2	205	Not Run
Dell Inc.	PowerEdge R420 (Intel Xeon E5-2450, 2.10 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	541	Not Run
Dell Inc.	PowerEdge T320 (Intel Xeon E5-2430, 2.20 GHz) HTML CSV Text PDF PS Config	12	6	1	6	2	205	Not Run
Dell Inc.	PowerEdge R910 (Intel Xeon E7-4860, 2.26 GHz) HTML CSV Text PDF PS Config	80	40	4	10	2	1000	1050
Dell Inc.	PowerEdge R720 (Intel Xeon E5-2660 v2, 2.20 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	719	745
Dell Inc.	PowerEdge R620 (Intel Xeon E5-2609 v2, 2.50 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	241	249
Dell Inc.	PowerEdge R720 (Intel Xeon E5-2667 v2, 3.30 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	779	806
Dell Inc.	PowerEdge R720 (Intel Xeon E5-2670 v2, 2.50 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	784	811

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge R720 (Intel Xeon E5-2680 v2, 2.80 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	827	854
Dell Inc.	PowerEdge R720 (Intel Xeon E5-2690 v2, 3.00 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	866	894
Dell Inc.	PowerEdge R720xd (Intel Xeon E5-2609 v2, 2.50 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	241	249
Dell Inc.	PowerEdge R720xd (Intel Xeon E5-2630 v2, 2.60 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	486	504

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge R720xd (Intel Xeon E5-2630L v2, 2.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	444	461
Dell Inc.	PowerEdge R720xd (Intel Xeon E5-2640 v2, 2.00 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	522	542
Dell Inc.	PowerEdge R720xd (Intel Xeon E5-2650 v2, 2.60 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	661	683
Dell Inc.	PowerEdge R720xd (Intel Xeon E5-2695 v2, 2.40 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	889	917

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R720xd (Intel Xeon E5-2650L v2, 1.70 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	545	565
Dell Inc.	PowerEdge R720 (Intel Xeon E5-2603 v2, 1.80 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	180	186
Dell Inc.	PowerEdge R720 (Intel Xeon E5-2620 v2, 2.10 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	415	430
Dell Inc.	PowerEdge M620 (Intel Xeon E5-2697 v2, 2.70 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	936	964
Dell Inc.	PowerEdge R720 (Intel Xeon E5-2637 v2, 3.50 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	413	428
Dell Inc.	PowerEdge R620 (Intel Xeon E5-2695 v2, 2.40 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	887	915
Dell Inc.	PowerEdge T620 (Intel Xeon E5-2630 v2, 2.60 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	485	503
Dell Inc.	PowerEdge R720 (Intel Xeon E5-2643 v2, 3.50 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	612	636
Dell Inc.	PowerEdge T620 (Intel Xeon E5-2667 v2, 3.30 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	779	806

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge T620 (Intel Xeon E5-2695 v2, 2.40 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	886	913
Dell Inc.	PowerEdge R620 (Intel Xeon E5-2620 v2, 2.10 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	414	429
Dell Inc.	PowerEdge R620 (Intel Xeon E5-2630L v2, 2.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	443	461
Dell Inc.	PowerEdge R620 (Intel Xeon E5-2630 v2, 2.60 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	486	503
Dell Inc.	PowerEdge R620 (Intel Xeon E5-2637 v2, 3.50 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	412	428
Dell Inc.	PowerEdge R620 (Intel Xeon E5-2640 v2, 2.00 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	523	542
Dell Inc.	PowerEdge R620 (Intel Xeon E5-2643 v2, 3.50 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	613	637
Dell Inc.	PowerEdge R620 (Intel Xeon E5-2650L v2, 1.70 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	544	564

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R620 (Intel Xeon E5-2650 v2, 2.60 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	659	683
Dell Inc.	PowerEdge R620 (Intel Xeon E5-2660 v2, 2.20 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	718	743
Dell Inc.	PowerEdge R620 (Intel Xeon E5-2670 v2, 2.50 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	784	810
Dell Inc.	PowerEdge R620 (Intel Xeon E5-2690 v2, 3.00 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	866	895
Dell Inc.	PowerEdge T620 (Intel Xeon E5-2603 v2, 1.80 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	179	186

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge T620 (Intel Xeon E5-2609 v2, 2.50 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	241	249
Dell Inc.	PowerEdge T620 (Intel Xeon E5-2620 v2, 2.10 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	414	431
Dell Inc.	PowerEdge T620 (Intel Xeon E5-2630L v2, 2.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	444	461

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge T620 (Intel Xeon E5-2637 v2, 3.50 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	413	430
Dell Inc.	PowerEdge T620 (Intel Xeon E5-2640 v2, 2.00 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	522	541
Dell Inc.	PowerEdge T620 (Intel Xeon E5-2643 v2, 3.50 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	612	635
Dell Inc.	PowerEdge T620 (Intel Xeon E5-2650L v2, 1.70 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	545	565
Dell Inc.	PowerEdge T620 (Intel Xeon E5-2650 v2, 2.60 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	661	683
Dell Inc.	PowerEdge T620 (Intel Xeon E5-2660 v2, 2.20 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	719	745
Dell Inc.	PowerEdge T620 (Intel Xeon E5-2670 v2, 2.50 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	785	811
Dell Inc.	PowerEdge T620 (Intel Xeon E5-2680 v2, 2.80 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	826	853
Dell Inc.	PowerEdge T620 (Intel Xeon E5-2690 v2, 3.00 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	867	894

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge T620 (Intel Xeon E5-2697 v2, 2.70 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	938	970

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge R620 (Intel Xeon E5-2603 v2, 1.80 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	180	186
Dell Inc.	PowerEdge R620 (Intel Xeon E5-2680 v2, 2.80 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	819	843
Dell Inc.	PowerEdge R620 (Intel Xeon E5-2667 v2, 3.30 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	771	799
Dell Inc.	PowerEdge M620 (Intel Xeon E5-2690 v2, 3.00 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	863	895
Dell Inc.	PowerEdge M620 (Intel Xeon E5-2637 v2, 3.50 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	413	430
Dell Inc.	PowerEdge M620 (Intel Xeon E5-2640 v2, 2.00 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	522	542
Dell Inc.	PowerEdge M620 (Intel Xeon E5-2650 v2, 2.60 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	660	683

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge M620 (Intel Xeon E5-2670 v2, 2.50 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	782	808
Dell Inc.	PowerEdge M620 (Intel Xeon E5-2660 v2, 2.20 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	716	743
Dell Inc.	PowerEdge M620 (Intel Xeon E5-2667 v2, 3.30 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	776	806
Dell Inc.	PowerEdge M620 (Intel Xeon E5-2620 v2, 2.10 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	414	430
Dell Inc.	PowerEdge M620 (Intel Xeon E5-2680 v2, 2.80 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	823	852
Dell Inc.	PowerEdge M620 (Intel Xeon E5-2643 v2, 3.50 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	611	637

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge M620 (Intel Xeon E5-2630L v2, 2.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	442	461
Dell Inc.	PowerEdge M620 (Intel Xeon E5-2603 v2, 1.80 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	179	186

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge M620 (Intel Xeon E5-2609 v2, 2.50 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	241	249
Dell Inc.	PowerEdge M620 (Intel Xeon E5-2630 v2, 2.60 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	486	504
Dell Inc.	PowerEdge R720 (Intel Xeon E5-2697 v2, 2.70 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	935	963
Dell Inc.	PowerEdge R620 (Intel Xeon E5-2697 v2, 2.70 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	936	966
Dell Inc.	Dell Precision M3800 (Intel(R) Core(R) i7-4702HQ, 2.20 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	151	155
Dell Inc.	Dell Precision T3610 (Intel Xeon E5-1650 v2, 3.50 GHz) HTML CSV Text PDF PS Config	12	6	1	6	2	267	276
Dell Inc.	PowerEdge M420 (Intel Xeon E5-2450L v2, 1.70 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	527	547
Dell Inc.	PowerEdge M520 (Intel Xeon E5-2407 v2, 2.40 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	231	239
Dell Inc.	PowerEdge R320 (Intel Xeon E5-2420 v2, 2.20 GHz) HTML CSV Text PDF PS Config	12	6	1	6	2	218	226

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge M520 (Intel Xeon E5-2420 v2, 2.20 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	421	436
Dell Inc.	PowerEdge M520 (Intel Xeon E5-2430 v2, 2.50 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	461	479

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge M520 (Intel Xeon E5-2430L v2, 2.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	435	451
Dell Inc.	PowerEdge M520 (Intel Xeon E5-2440 v2, 1.90 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	491	510
Dell Inc.	PowerEdge R420 (Intel Xeon E5-2420 v2, 2.20 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	421	437
Dell Inc.	PowerEdge M520 (Intel Xeon E5-2450 v2, 2.50 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	608	629
Dell Inc.	PowerEdge M420 (Intel Xeon E5-2470 v2, 2.40 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	702	725
Dell Inc.	PowerEdge M420 (Intel Xeon E5-2403 v2, 1.80 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	179	185

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge M420 (Intel Xeon E5-2407 v2, 2.40 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	231	239
Dell Inc.	PowerEdge R320 (Intel Xeon E5-1410 v2, 2.80 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	175	182
Dell Inc.	PowerEdge R320 (Intel Xeon E5-2403 v2, 1.80 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	91.7	95.3
Dell Inc.	PowerEdge R320 (Intel Xeon E5-2407 v2, 2.40 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	118	123
Dell Inc.	PowerEdge M420 (Intel Xeon E5-2430 v2, 2.50 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	459	477
Dell Inc.	PowerEdge R320 (Intel Xeon E5-2430L v2, 2.40 GHz) HTML CSV Text PDF PS Config	12	6	1	6	2	225	234
Dell Inc.	PowerEdge M420 (Intel Xeon E5-2450 v2, 2.50 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	605	626

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R320 (Intel Xeon E5-2430 v2, 2.50 GHz) HTML CSV Text PDF PS Config	12	6	1	6	2	239	248

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R420 (Intel Xeon E5-2430L v2, 2.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	435	453
Dell Inc.	PowerEdge R420 (Intel Xeon E5-2430 v2, 2.50 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	463	478
Dell Inc.	PowerEdge R320 (Intel Xeon E5-2470 v2, 2.40 GHz) HTML CSV Text PDF PS Config	20	10	1	10	2	364	375
Dell Inc.	PowerEdge R420 (Intel Xeon E5-2440 v2, 1.90 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	491	512
Dell Inc.	PowerEdge R420 (Intel Xeon E5-2403 v2, 1.80 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	179	185
Dell Inc.	PowerEdge R420 (Intel Xeon E5-2407 v2, 2.40 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	231	239
Dell Inc.	PowerEdge R420 (Intel Xeon E5-2450L v2, 1.70 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	531	550
Dell Inc.	PowerEdge R520 (Intel Xeon E5-2440 v2, 1.90 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	492	509
Dell Inc.	PowerEdge R420 (Intel Xeon E5-2450 v2, 2.50 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	609	629

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R520 (Intel Xeon E5-2450L v2, 1.70 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	531	550
Dell Inc.	PowerEdge R420 (Intel Xeon E5-2470 v2, 2.40 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	711	731
Dell Inc.	PowerEdge R520 (Intel Xeon E5-2403 v2, 1.80 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	179	185

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R520 (Intel Xeon E5-2450 v2, 2.50 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	609	629
Dell Inc.	PowerEdge R520 (Intel Xeon E5-2407 v2, 2.40 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	231	239
Dell Inc.	PowerEdge R520 (Intel Xeon E5-2470 v2, 2.40 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	711	732
Dell Inc.	PowerEdge R520 (Intel Xeon E5-2420 v2, 2.20 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	421	439
Dell Inc.	PowerEdge M520 (Intel Xeon E5-2403 v2, 1.80 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	179	185

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R520 (Intel Xeon E5-2430L v2, 2.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	435	452
Dell Inc.	PowerEdge M520 (Intel Xeon E5-2470 v2, 2.40 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	708	730
Dell Inc.	PowerEdge R520 (Intel Xeon E5-2430 v2, 2.50 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	462	478
Dell Inc.	PowerEdge M420 (Intel Xeon E5-2430L v2, 2.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	433	449
Dell Inc.	PowerEdge M520 (Intel Xeon E5-2450L v2, 1.70 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	530	549
Dell Inc.	PowerEdge M420 (Intel Xeon E5-2420 v2, 2.20 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	419	435
Dell Inc.	PowerEdge M420 (Intel Xeon E5-2440 v2, 1.90 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	489	507
Dell Inc.	PowerEdge R320 (Intel Xeon E5-2440 v2, 1.90 GHz) HTML CSV Text PDF PS Config	8	8	1	8	1	215	223

Test Sponsor	System Name	Base Copies	Processor			Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R920 (Intel Xeon E7-4890 v2, 2.80 GHz) HTML CSV Text PDF PS Config	120	60	4	15	2	2320	2390
Dell Inc.	PowerEdge T320 (Intel Xeon E5-2470 v2, 2.40 GHz) HTML CSV Text PDF PS Config	20	10	1	10	2	349	361
Dell Inc.	PowerEdge T420 (Intel Xeon E5-2450 v2, 2.50 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	609	629
Dell Inc.	PowerEdge T420 (Intel Xeon E5-2430L v2, 2.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	435	453
Dell Inc.	PowerEdge T320 (Intel Xeon E5-2407 v2, 2.40 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	118	123
Dell Inc.	PowerEdge T320 (Intel Xeon E5-2420 v2, 2.20 GHz) HTML CSV Text PDF PS Config	12	6	1	6	2	216	225
Dell Inc.	PowerEdge T320 (Intel Xeon E5-2430 v2, 2.50 GHz) HTML CSV Text PDF PS Config	12	6	1	6	2	238	247
Dell Inc.	PowerEdge T320 (Intel Xeon E5-2440 v2, 1.90 GHz) HTML CSV Text PDF PS Config	16	8	1	8	2	253	263
Dell Inc.	PowerEdge T420 (Intel Xeon E5-2403 v2, 1.80 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	179	185

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge T420 (Intel Xeon E5-2430 v2, 2.50 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	462	479
Dell Inc.	PowerEdge T320 (Intel Xeon E5-2403 v2, 1.80 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	91.3	94.9
Dell Inc.	PowerEdge T320 (Intel Xeon E5-1410 v2, 2.80 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	174	181
Dell Inc.	PowerEdge T420 (Intel Xeon E5-2440 v2, 1.90 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	491	510

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge R920 (Intel Xeon E7-2890 v2, 2.80 GHz) HTML CSV Text PDF PS Config	60	30	2	15	2	1140	1170
Dell Inc.	PowerEdge R920 (Intel Xeon E7-2880 v2, 2.50 GHz) HTML CSV Text PDF PS Config	60	30	2	15	2	1060	1090
Dell Inc.	PowerEdge R920 (Intel Xeon E7-2870 v2, 2.30 GHz) HTML CSV Text PDF PS Config	60	30	2	15	2	985	1010
Dell Inc.	PowerEdge R920 (Intel Xeon E7-2850 v2, 2.30 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	NC	NC

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R920 (Intel Xeon E7-4860 v2, 2.60 GHz) HTML CSV Text PDF PS Config	96	48	4	12	2	1780	1840
Dell Inc.	PowerEdge R920 (Intel Xeon E7-8880L v2, 2.20 GHz) HTML CSV Text PDF PS Config	120	60	4	15	2	1960	2020
Dell Inc.	PowerEdge R920 (Intel Xeon E7-8857 v2, 3.00 GHz) HTML CSV Text PDF PS Config	48	48	4	12	1	1600	1640
Dell Inc.	PowerEdge R920 (Intel Xeon E7-4850 v2, 2.30 GHz) HTML CSV Text PDF PS Config	96	48	4	12	2	NC	NC
Dell Inc.	PowerEdge R920 (Intel Xeon E7-4830 v2, 2.20 GHz) HTML CSV Text PDF PS Config	80	40	4	10	2	NC	NC
Dell Inc.	PowerEdge R920 (Intel Xeon E7-4809 v2, 1.90 GHz) HTML CSV Text PDF PS Config	48	24	4	6	2	NC	NC
Dell Inc.	PowerEdge R920 (Intel Xeon E7-4880 v2, 2.50 GHz) HTML CSV Text PDF PS Config	120	60	4	15	2	2130	2190
Dell Inc.	PowerEdge R920 (Intel Xeon E7-8893 v2, 3.40 GHz) HTML CSV Text PDF PS Config	48	24	4	6	2	1150	1200
Dell Inc.	PowerEdge R920 (Intel Xeon E7-8891 v2, 3.20 GHz) HTML CSV Text PDF PS Config	80	40	4	10	2	1750	1820

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge R920 (Intel Xeon E7-4870 v2, 2.30 GHz) HTML CSV Text PDF PS Config	120	60	4	15	2	2010	2060
Dell Inc.	PowerEdge R620 (Intel Xeon E5-2680 v2, 2.80 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	825	854
Dell Inc.	PowerEdge R820 (Intel Xeon E5-4657L v2, 2.40 GHz) HTML CSV Text PDF PS Config	96	48	4	12	2	1720	1780
Dell Inc.	PowerEdge R920 (Intel Xeon E7-4820 v2, 2.00 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	NC	NC
Dell Inc.	PowerEdge R820 (Intel Xeon E5-4640 v2, 2.20 GHz) HTML CSV Text PDF PS Config	80	40	4	10	2	1360	1410
Dell Inc.	PowerEdge M820 (Intel Xeon E5-4640 v2, 2.20 GHz) HTML CSV Text PDF PS Config	80	40	4	10	2	1360	1410
Dell Inc.	PowerEdge M820 (Intel Xeon E5-4607 v2, 2.60 GHz) HTML CSV Text PDF PS Config	48	24	4	6	2	871	905
Dell Inc.	PowerEdge M820 (Intel Xeon E5-4620 v2, 2.60 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	1230	1270

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge M820 (Intel Xeon E5-4627 v2, 3.30 GHz) HTML CSV Text PDF PS Config	32	32	4	8	1	1240	1280
Dell Inc.	PowerEdge M820 (Intel Xeon E5-4650 v2, 2.40 GHz) HTML CSV Text PDF PS Config	80	40	4	10	2	1480	1530
Dell Inc.	PowerEdge M820 (Intel Xeon E5-4603 v2, 2.20 GHz) HTML CSV Text PDF PS Config	32	16	4	4	2	511	532
Dell Inc.	PowerEdge M820 (Intel Xeon E5-4657L v2, 2.40 GHz) HTML CSV Text PDF PS Config	96	48	4	12	2	1720	1770
Dell Inc.	PowerEdge M820 (Intel Xeon E5-4610 v2, 2.30 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	1060	1110

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R820 (Intel Xeon E5-4620 v2, 2.60 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	1230	1270
Dell Inc.	PowerEdge R820 (Intel Xeon E5-4627 v2, 3.30 GHz) HTML CSV Text PDF PS Config	32	32	4	8	1	1240	1290
Dell Inc.	PowerEdge R820 (Intel Xeon E5-4650 v2, 2.40 GHz) HTML CSV Text PDF PS Config	80	40	4	10	2	1480	1530

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R820 (Intel Xeon E5-4610 v2, 2.30 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	1080	1120
Dell Inc.	PowerEdge R820 (Intel Xeon E5-4607 v2, 2.60 GHz) HTML CSV Text PDF PS Config	48	24	4	6	2	870	903
Dell Inc.	PowerEdge R820 (Intel Xeon E5-4603 v2, 2.20 GHz) HTML CSV Text PDF PS Config	32	16	4	4	2	511	532
Dell Inc.	PowerEdge R220 (Intel Xeon E3-1230 v3, 3.30 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	206	214
Dell Inc.	PowerEdge R220 (Intel Xeon E3-1240 v3, 3.40 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	209	217
Dell Inc.	PowerEdge R220 (Intel Xeon E3-1270 v3, 3.50 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	213	221
Dell Inc.	PowerEdge R220 (Intel Xeon E3-1280 v3, 3.60 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	213	220
Dell Inc.	PowerEdge R220 (Intel Xeon E3-1220 v3, 3.10 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	169	176
Dell Inc.	PowerEdge R420 (Intel Xeon E5-2450 v2, 2.50 GHz) HTML CSV Text PDF PS Config	16	8	1	8	2	314	324

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge T420 (Intel Xeon E5-2420 v2, 2.20 GHz) HTML CSV Text PDF PS Config	12	6	1	6	2	217	226

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge R420 (Intel Xeon E5-2420 v2, 2.20 GHz) HTML CSV Text PDF PS Config	12	6	1	6	2	217	226
Dell Inc.	PowerEdge T420 (Intel Xeon E5-2450 v2, 2.50 GHz) HTML CSV Text PDF PS Config	16	8	1	8	2	313	322
Dell Inc.	PowerEdge T110 II (Intel Xeon E3-1220 v2, 3.10 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	155	161
Dell Inc.	PowerEdge T630 (Intel Xeon E5-2699 v3, 2.30 GHz) HTML CSV Text PDF PS Config	72	36	2	18	2	1350	1390
Dell Inc.	PowerEdge R720 (Intel Xeon E5-2650 v2, 2.60 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	661	683
Dell Inc.	PowerEdge R630 (Intel Xeon E5-2680 v3, 2.50 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1020	1060
Dell Inc.	PowerEdge T630 (Intel Xeon E5-2650 v3, 2.30 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	824	850

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R630(Intel Xeon E5-2690 v3, 2.60 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1060	1100
Dell Inc.	PowerEdge R630(Intel Xeon E5-2697 v3, 2.60 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1190	1230
Dell Inc.	PowerEdge R630(Intel Xeon E5-2699 v3, 2.30 GHz) HTML CSV Text PDF PS Config	72	36	2	18	2	1320	1350
Dell Inc.	PowerEdge R730 (Intel Xeon E5-2603 v3, 1.60 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	265	275
Dell Inc.	PowerEdge R730 (Intel Xeon E5-2609 v3, 1.90 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	306	317
Dell Inc.	PowerEdge R730 (Intel Xeon E5-2620 v3, 2.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	509	526

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R730 (Intel Xeon E5-2623 v3, 3.00 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	411	425
Dell Inc.	PowerEdge R730 (Intel Xeon E5-2630L v3, 1.80 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	556	576
Dell Inc.	PowerEdge T630 (Intel Xeon E5-2620 v3, 2.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	507	526

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R730 (Intel Xeon E5-2630 v3, 2.40 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	662	686
Dell Inc.	PowerEdge T630 (Intel Xeon E5-2637 v3, 3.50 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	457	473
Dell Inc.	PowerEdge R730 (Intel Xeon E5-2637 v3, 3.50 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	455	472
Dell Inc.	PowerEdge R630 (Intel Xeon E5-2620 v3, 2.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	507	526
Dell Inc.	PowerEdge R730 (Intel Xeon E5-2640 v3, 2.60 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	703	726
Dell Inc.	PowerEdge R630 (Intel Xeon E5-2623 v3, 3.00 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	411	424
Dell Inc.	PowerEdge R730 (Intel Xeon E5-2643 v3, 3.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	669	690
Dell Inc.	PowerEdge R630 (Intel Xeon E5-2630L v3, 1.80 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	553	575
Dell Inc.	PowerEdge R730 (Intel Xeon E5-2650 v3, 2.30 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	822	849

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge R630 (Intel Xeon E5-2630 v3, 2.40 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	666	689

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge R630 (Intel Xeon E5-2637 v3, 3.50 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	455	470
Dell Inc.	PowerEdge R730 (Intel Xeon E5-2683 v3, 2.00 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1070	1100
Dell Inc.	PowerEdge R630 (Intel Xeon E5-2640 v3, 2.60 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	703	728
Dell Inc.	PowerEdge R730 (Intel Xeon E5-2698 v3, 2.30 GHz) HTML CSV Text PDF PS Config	64	32	2	16	2	1230	1270
Dell Inc.	PowerEdge R630 (Intel Xeon E5-2643 v3, 3.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	668	690
Dell Inc.	PowerEdge T630 (Intel Xeon E5-2603 v3, 1.60 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	266	276
Dell Inc.	PowerEdge T630 (Intel Xeon E5-2623 v3, 3.00 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	412	425

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R630 (Intel Xeon E5-2650 v3, 2.30 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	821	848
Dell Inc.	PowerEdge T630 (Intel Xeon E5-2630L v3, 1.80 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	555	575
Dell Inc.	PowerEdge T630 (Intel Xeon E5-2630 v3, 2.40 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	666	691
Dell Inc.	PowerEdge R630 (Intel Xeon E5-2667 v3, 3.20 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	814	838
Dell Inc.	PowerEdge T630 (Intel Xeon E5-2643 v3, 3.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	668	691
Dell Inc.	PowerEdge R630 (Intel Xeon E5-2670 v3, 2.30 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	968	999

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge T630 (Intel Xeon E5-2667 v3, 3.20 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	815	840
Dell Inc.	PowerEdge T630 (Intel Xeon E5-2670 v3, 2.30 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	969	1000

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge T630 (Intel Xeon E5-2680 v3, 2.50 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1030	1070
Dell Inc.	PowerEdge T630 (Intel Xeon E5-2683 v3, 2.00 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1050	1080
Dell Inc.	PowerEdge T630 (Intel Xeon E5-2690 v3, 2.60 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1070	1110
Dell Inc.	PowerEdge T630 (Intel Xeon E5-2697 v3, 2.60 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1190	1220
Dell Inc.	PowerEdge T630 (Intel Xeon E5-2698 v3, 2.30 GHz) HTML CSV Text PDF PS Config	64	32	2	16	2	1220	1260
Dell Inc.	PowerEdge R630 (Intel Xeon E5-2603 v3, 1.60 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	266	275
Dell Inc.	PowerEdge R630 (Intel Xeon E5-2698 v3, 2.30 GHz) HTML CSV Text PDF PS Config	64	32	2	16	2	1220	1250
Dell Inc.	PowerEdge R730 (Intel Xeon E5-2690 v3, 2.60 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1080	1110
Dell Inc.	PowerEdge R630 (Intel Xeon E5-2695 v3, 2.30 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1060	1090

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R730 (Intel Xeon E5-2670 v3, 2.30 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	970	1000
Dell Inc.	PowerEdge R730 (Intel Xeon E5-2680 v3, 2.50 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1030	1060

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R730 (Intel Xeon E5-2667 v3, 3.20 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	814	843
Dell Inc.	PowerEdge T630 (Intel Xeon E5-2695 v3, 2.30 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1060	1090
Dell Inc.	PowerEdge R730 (Intel Xeon E5-2695 v3, 2.30 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1080	1120
Dell Inc.	PowerEdge R730 (Intel Xeon E5-2697 v3, 2.60 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1180	1220
Dell Inc.	PowerEdge R730 (Intel Xeon E5-2699 v3, 2.30 GHz) HTML CSV Text PDF PS Config	72	36	2	18	2	1330	1370
Dell Inc.	PowerEdge T630 (Intel Xeon E5-2640 v3, 2.60 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	700	724

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R920 (Intel Xeon E7-4809 v2, 1.90 GHz) HTML CSV Text PDF PS Config	48	24	4	6	2	616	640
Dell Inc.	PowerEdge R920 (Intel Xeon E7-4820 v2, 2.00 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	957	991
Dell Inc.	PowerEdge R920 (Intel Xeon E7-4830 v2, 2.20 GHz) HTML CSV Text PDF PS Config	80	40	4	10	2	1240	1280
Dell Inc.	PowerEdge R920 (Intel Xeon E7-4850 v2, 2.30 GHz) HTML CSV Text PDF PS Config	96	48	4	12	2	1540	1580
Dell Inc.	PowerEdge R920 (Intel Xeon E7-2850 v2, 2.30 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	771	796
Dell Inc.	PowerEdge T630 (Intel Xeon E5-2609 v3, 1.90 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	306	317
Dell Inc.	PowerEdge R630 (Intel Xeon E5-2609 v3, 1.90 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	306	317

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R630 (Intel Xeon E5-2687W v3, 3.10 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	952	984

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R730 (Intel Xeon E5-2660 v3, 2.60 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	873	902
Dell Inc.	PowerEdge R630 (Intel Xeon E5-2650L v3, 1.80 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	765	793
Dell Inc.	PowerEdge R630 (Intel Xeon E5-2660 v3, 2.60 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	878	907
Dell Inc.	PowerEdge T630 (Intel Xeon E5-2650L v3, 1.80 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	775	801
Dell Inc.	PowerEdge R730 (Intel Xeon E5-2687W v3, 3.10 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	954	985
Dell Inc.	PowerEdge T630 (Intel Xeon E5-2660 v3, 2.60 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	876	905
Dell Inc.	PowerEdge T630 (Intel Xeon E5-2687W v3, 3.10 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	954	986
Dell Inc.	PowerEdge R730 (Intel Xeon E5-2650L v3, 1.80 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	753	779
Dell Inc.	PowerEdge R630 (Intel Xeon E5-2683 v3, 2.00 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1050	1080

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R630 (Intel Xeon E5-2699 v3, 2.30 GHz) HTML CSV Text PDF PS Config	72	36	2	18	2	1330	1380
Dell Inc.	PowerEdge R220 (Intel Xeon E3-1241 v3, 3.50 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	211	219
Dell Inc.	PowerEdge R220 (Intel Xeon E3-1286 v3, 3.70 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	220	229

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R220 (Intel Xeon E3-1240L v3, 2.00 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	156	162
Dell Inc.	PowerEdge R220 (Intel Xeon E3-1271 v3, 3.60 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	217	224
Dell Inc.	PowerEdge R220 (Intel Xeon E3-1281 v3, 3.70 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	220	227
Dell Inc.	PowerEdge R220 (Intel Xeon E3-1231 v3, 3.40 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	209	216
Dell Inc.	PowerEdge R430 (Intel Xeon E5-2650L v3, 1.80 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	801	825

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R530 (Intel Xeon E5-2640 v3, 2.60 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	701	724
Dell Inc.	PowerEdge T430 (Intel Xeon E5-2630 v3, 2.40 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	663	684
Dell Inc.	PowerEdge T430 (Intel Xeon E5-2640 v3, 2.60 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	699	723
Dell Inc.	PowerEdge T430 (Intel Xeon E5-2660 v3, 2.60 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	872	899
Dell Inc.	PowerEdge FC630 (Intel Xeon E5-2620 v3, 2.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	507	524
Dell Inc.	PowerEdge FC630 (Intel Xeon E5-2640 v3, 2.60 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	701	725
Dell Inc.	PowerEdge FC630 (Intel Xeon E5-2650 v3, 2.30 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	815	843
Dell Inc.	PowerEdge FC630 (Intel Xeon E5-2667 v3, 3.20 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	805	833

Test Sponsor	System Name	Base Copies	Processor			Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge FC630 (Intel Xeon E5-2680 v3, 2.50 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1000	1040
Dell Inc.	PowerEdge M630 (Intel Xeon E5-2650L v3, 1.80 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	754	781
Dell Inc.	PowerEdge M630 (Intel Xeon E5-2690 v3, 2.60 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1050	1090
Dell Inc.	PowerEdge R430 (Intel Xeon E5-2609 v3, 1.90 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	307	318
Dell Inc.	PowerEdge R430 (Intel Xeon E5-2620 v3, 2.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	506	524
Dell Inc.	PowerEdge R430 (Intel Xeon E5-2623 v3, 3.00 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	408	422
Dell Inc.	PowerEdge R430 (Intel Xeon E5-2630L v3, 1.80 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	561	582
Dell Inc.	PowerEdge M630 (Intel Xeon E5-2630 v3, 2.40 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	667	690
Dell Inc.	PowerEdge R430 (Intel Xeon E5-2630 v3, 2.40 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	663	686

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge C4130 (Intel Xeon E5-2609 v3, 1.9 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	306	317
Dell Inc.	PowerEdge R430 (Intel Xeon E5-2640 v3, 2.60 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	700	723
Dell Inc.	PowerEdge C4130 (Intel Xeon E5-2630 v3 , 2.40 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	663	686
Dell Inc.	PowerEdge T430 (Intel Xeon E5-2650 v3, 2.30 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	816	844

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge C4130 (Intel Xeon E5-2650 v3 , 2.30 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	819	848
Dell Inc.	PowerEdge R430 (Intel Xeon E5-2650 v3, 2.30 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	817	843
Dell Inc.	PowerEdge C4130 (Intel Xeon E5-2670 v3, 2.30 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	967	997
Dell Inc.	PowerEdge R430 (Intel Xeon E5-2660 v3, 2.60 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	877	904

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge C4130 (Intel Xeon E5-2680 v3, 2.50 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1010	1050
Dell Inc.	PowerEdge R430 (Intel Xeon E5-2670 v3, 2.30 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	962	993
Dell Inc.	PowerEdge C4130 (Intel Xeon E5-2690 v3 , 2.60 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1030	1070
Dell Inc.	PowerEdge R430 (Intel Xeon E5-2680 v3, 2.50 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1020	1060
Dell Inc.	PowerEdge FC630 (Intel Xeon E5-2609 v3, 1.90 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	307	317
Dell Inc.	PowerEdge R430 (Intel Xeon E5-2685 v3, 2.60 GHz) HTML CSV Text PDF PS Config	24	24	2	12	1	868	898
Dell Inc.	PowerEdge FC630 (Intel Xeon E5-2623 v3, 3.00 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	408	423
Dell Inc.	PowerEdge R430 (Intel Xeon E5-2690 v3, 2.60 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1060	1090
Dell Inc.	PowerEdge FC630 (Intel Xeon E5-2630L v3, 1.80 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	550	569

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge FC630 (Intel Xeon E5-2630 v3, 2.40 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	666	689
Dell Inc.	PowerEdge R430 (Intel Xeon E5-2695 v3, 2.30 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1120	1150
Dell Inc.	PowerEdge FC630 (Intel Xeon E5-2637 v3, 3.50 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	455	472
Dell Inc.	PowerEdge R430 (Intel Xeon E5-2698 v3, 2.30 GHz) HTML CSV Text PDF PS Config	64	32	2	16	2	1200	1240
Dell Inc.	PowerEdge FC630 (Intel Xeon E5-2643 v3, 3.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	663	686
Dell Inc.	PowerEdge R530 (Intel Xeon E5-2603 v3, 1.60 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	266	275
Dell Inc.	PowerEdge FC630 (Intel Xeon E5-2650L v3, 1.80 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	747	771
Dell Inc.	PowerEdge R530 (Intel Xeon E5-2620 v3, 2.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	506	522

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge FC630 (Intel Xeon E5-2660 v3, 2.60 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	866	895
Dell Inc.	PowerEdge R530 (Intel Xeon E5-2623 v3, 3.00 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	408	422
Dell Inc.	PowerEdge FC630 (Intel Xeon E5-2670 v3, 2.30 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	967	996
Dell Inc.	PowerEdge R530 (Intel Xeon E5-2630L v3, 1.80 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	562	582
Dell Inc.	PowerEdge R530 (Intel Xeon E5-2630 v3, 2.40 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	662	685

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge FC630 (Intel Xeon E5-2683 v3, 2.00 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1060	1090
Dell Inc.	PowerEdge R530 (Intel Xeon E5-2650L v3, 1.80 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	804	830
Dell Inc.	PowerEdge FC630 (Intel Xeon E5-2690 v3, 2.60 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1040	1080

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R530 (Intel Xeon E5-2650 v3, 2.30 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	816	842
Dell Inc.	PowerEdge FC630 (Intel Xeon E5-2695 v3, 2.30 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1090	1130
Dell Inc.	PowerEdge R530 (Intel Xeon E5-2660 v3, 2.60 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	877	906
Dell Inc.	PowerEdge FC630 (Intel Xeon E5-2697 v3, 2.60 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1190	1230
Dell Inc.	PowerEdge R530 (Intel Xeon E5-2670 v3, 2.30 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	959	991
Dell Inc.	PowerEdge FC630 (Intel Xeon E5-2698 v3, 2.30 GHz) HTML CSV Text PDF PS Config	64	32	2	16	2	1180	1220
Dell Inc.	PowerEdge R530 (Intel Xeon E5-2680 v3, 2.50 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1020	1060
Dell Inc.	PowerEdge FC630 (Intel Xeon E5-2699 v3, 2.30 GHz) HTML CSV Text PDF PS Config	72	36	2	18	2	1320	1360
Dell Inc.	PowerEdge R530 (Intel Xeon E5-2683 v3, 2.00 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1050	1080

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge M630 (Intel Xeon E5-2603 v3, 1.60 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	266	275

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge R530 (Intel Xeon E5-2685 v3, 2.60 GHz) HTML CSV Text PDF PS Config	24	24	2	12	1	853	881
Dell Inc.	PowerEdge M630 (Intel Xeon E5-2609 v3, 1.90 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	306	317
Dell Inc.	PowerEdge T430 (Intel Xeon E5-2603 v3, 1.60 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	265	275
Dell Inc.	PowerEdge M630 (Intel Xeon E5-2620 v3, 2.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	507	526
Dell Inc.	PowerEdge T430 (Intel Xeon E5-2609 v3, 1.90 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	306	317
Dell Inc.	PowerEdge M630 (Intel Xeon E5-2623 v3, 3.00 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	411	424
Dell Inc.	PowerEdge T430 (Intel Xeon E5-2620 v3, 2.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	504	523

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge M630 (Intel Xeon E5-2630L v3, 1.80 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	558	578
Dell Inc.	PowerEdge R530 (Intel Xeon E5-2623 v3, 3.00 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	410	423
Dell Inc.	PowerEdge R430 (Intel Xeon E5-2683 v3, 2.00 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1050	1080
Dell Inc.	PowerEdge T430 (Intel Xeon E5-2630L v3, 1.80 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	562	581
Dell Inc.	PowerEdge T430 (Intel Xeon E5-2650L v3, 1.80 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	808	835
Dell Inc.	PowerEdge M630 (Intel Xeon E5-2637 v3, 3.50 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	456	472

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge M630 (Intel Xeon E5-2640 v3, 2.60 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	703	727
Dell Inc.	PowerEdge M630 (Intel Xeon E5-2643 v3, 3.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	667	689

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge M630 (Intel Xeon E5-2650 v3, 2.30 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	822	849
Dell Inc.	PowerEdge M630 (Intel Xeon E5-2660 v3, 2.60 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	875	904
Dell Inc.	PowerEdge M630 (Intel Xeon E5-2667 v3, 3.20 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	811	839
Dell Inc.	PowerEdge M630 (Intel Xeon E5-2670 v3, 2.30 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	968	999
Dell Inc.	PowerEdge M630 (Intel Xeon E5-2680 v3, 2.50 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1000	1040
Dell Inc.	PowerEdge M630 (Intel Xeon E5-2683 v3, 2.00 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1060	1100
Dell Inc.	PowerEdge M630 (Intel Xeon E5-2695 v3, 2.30 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1070	1110
Dell Inc.	PowerEdge M630 (Intel Xeon E5-2697 v3, 2.60 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1190	1230
Dell Inc.	PowerEdge M630 (Intel Xeon E5-2698 v3, 2.30 GHz) HTML CSV Text PDF PS Config	64	32	2	16	2	1220	1270

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge M630 (Intel Xeon E5-2699 v3, 2.30 GHz) HTML CSV Text PDF PS Config	72	36	2	18	2	1340	1390
Dell Inc.	PowerEdge R430 (Intel Xeon E5-2603 v3, 1.60 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	266	275

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge R730 (Intel Xeon E5-2685 v3, 2.60 GHz) HTML CSV Text PDF PS Config	24	24	2	12	1	890	918
Dell Inc.	PowerEdge R730 (Intel Xeon E5-2658 v3, 2.20 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	939	977
Dell Inc.	PowerEdge FC430 (Intel Xeon E5-2603 v3, 1.60 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	271	280
Dell Inc.	PowerEdge FC430 (Intel Xeon E5-2609 v3, 1.90 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	312	322
Dell Inc.	PowerEdge FC430 (Intel Xeon E5-2620 v3, 2.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	510	533
Dell Inc.	PowerEdge FC430 (Intel Xeon E5-2623 v3, 3.00 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	412	429

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge FC430 (Intel Xeon E5-2630L v3, 1.80 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	547	570
Dell Inc.	PowerEdge FC430 (Intel Xeon E5-2630 v3, 2.40 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	664	692
Dell Inc.	PowerEdge FC430 (Intel Xeon E5-2640 v3, 2.60 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	704	734
Dell Inc.	PowerEdge FC430 (Intel Xeon E5-2650 v3, 2.30 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	805	843
Dell Inc.	PowerEdge FC430 (Intel Xeon E5-2660 v3, 2.60 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	868	903
Dell Inc.	PowerEdge FC430 (Intel Xeon E5-2670 v3, 2.30 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	959	997
Dell Inc.	PowerEdge FC430 (Intel Xeon E5-2680 v3, 2.50 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1010	1050

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge FC430 (Intel Xeon E5-2683 v3, 2.00 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1030	1070

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge FC430 (Intel Xeon E5-2695 v3, 2.30 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1070	1110
Dell Inc.	PowerEdge FC430 (Intel Xeon E5-2650L v3, 1.80 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	754	786
Dell Inc.	PowerEdge R930 (Intel Xeon E7-8890 v3, 2.50 GHz) HTML CSV Text PDF PS Config	144	72	4	18	2	2740	2840
Dell Inc.	PowerEdge R920 (Intel Xeon E7-4830 v2, 2.20 GHz) HTML CSV Text PDF PS Config	80	40	4	10	2	1260	1320
Dell Inc.	PowerEdge R930 (Intel Xeon E7-4850 v3, 2.20 GHz) HTML CSV Text PDF PS Config	112	56	4	14	2	1980	2060
Dell Inc.	PowerEdge R930 (Intel Xeon E7-8867 v3, 2.50 GHz) HTML CSV Text PDF PS Config	128	64	4	16	2	2470	2570
Dell Inc.	PowerEdge R930 (Intel Xeon E7-8870 v3, 2.10 GHz) HTML CSV Text PDF PS Config	144	72	4	18	2	2530	2620
Dell Inc.	PowerEdge R930 (Intel Xeon E7-8880L v3, 2.00 GHz) HTML CSV Text PDF PS Config	144	72	4	18	2	2310	2400
Dell Inc.	PowerEdge R930 (Intel Xeon E7-8880 v3, 2.30 GHz) HTML CSV Text PDF PS Config	144	72	4	18	2	2590	2690

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R930 (Intel Xeon E7-8891 v3, 2.80 GHz) HTML CSV Text PDF PS Config	80	40	4	10	2	1890	1970
Dell Inc.	PowerEdge R930 (Intel Xeon E7-8893 v3, 3.20 GHz) HTML CSV Text PDF PS Config	32	16	4	4	2	854	896
Dell Inc.	PowerEdge R930 (Intel Xeon E7-4830 v3, 2.10 GHz) HTML CSV Text PDF PS Config	96	48	4	12	2	1690	1750

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R930 (Intel Xeon E7-8860 v3, 2.20 GHz) HTML CSV Text PDF PS Config	128	64	4	16	2	2350	2440
Dell Inc.	PowerEdge R930 (Intel Xeon E7-4820 v3, 1.90 GHz) HTML CSV Text PDF PS Config	80	40	4	10	2	1160	1210
Dell Inc.	PowerEdge R930 (Intel Xeon E7-4809 v3, 2.00 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	976	1020
Dell Inc.	PowerEdge FC830 (Intel Xeon E5-4650 v3, 2.10 GHz) HTML CSV Text PDF PS Config	96	48	4	12	2	1760	1840
Dell Inc.	PowerEdge FC830 (Intel Xeon E5-4667 v3, 2.00 GHz) HTML CSV Text PDF PS Config	128	64	4	16	2	2170	2260

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge FC830 (Intel Xeon E5-4669 v3, 2.10 GHz) HTML CSV Text PDF PS Config	144	72	4	18	2	2470	2560
Dell Inc.	PowerEdge M830 (Intel Xeon E5-4650 v3, 2.10 GHz) HTML CSV Text PDF PS Config	96	48	4	12	2	1760	1830
Dell Inc.	PowerEdge M830 (Intel Xeon E5-4610 v3, 1.70 GHz) HTML CSV Text PDF PS Config	80	40	4	10	2	1090	1140
Dell Inc.	PowerEdge M830 (Intel Xeon E5-4655 v3, 2.90 GHz) HTML CSV Text PDF PS Config	48	24	4	6	2	1190	1240
Dell Inc.	PowerEdge M830 (Intel Xeon E5-4627 v3, 2.60 GHz) HTML CSV Text PDF PS Config	40	40	4	10	1	1540	1590
Dell Inc.	PowerEdge M830 (Intel Xeon E5-4660 v3, 2.10 GHz) HTML CSV Text PDF PS Config	112	56	4	14	2	2020	2090
Dell Inc.	PowerEdge M830 (Intel Xeon E5-4669 v3, 2.10 GHz) HTML CSV Text PDF PS Config	144	72	4	18	2	2460	2550
Dell Inc.	PowerEdge FC830 (Intel Xeon E5-4627 v3, 2.60 GHz) HTML CSV Text PDF PS Config	40	40	4	10	1	1550	1590

Test Sponsor	System Name	Base Copies	Processor			Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge FC830 (Intel Xeon E5-4660 v3, 2.10 GHz) HTML CSV Text PDF PS Config	112	56	4	14	2	2020	2100
Dell Inc.	PowerEdge M830 (Intel Xeon E5-4667 v3, 2.00 GHz) HTML CSV Text PDF PS Config	128	64	4	16	2	2190	2270
Dell Inc.	PowerEdge M830 (Intel Xeon E5-4640 v3, 1.90 GHz) HTML CSV Text PDF PS Config	96	48	4	12	2	1550	1610
Dell Inc.	PowerEdge M830 (Intel Xeon E5-4620 v3, 2.00 GHz) HTML CSV Text PDF PS Config	80	40	4	10	2	1360	1420
Dell Inc.	PowerEdge FC830 (Intel Xeon E5-4610 v3, 1.70 GHz) HTML CSV Text PDF PS Config	80	40	4	10	2	1090	1140
Dell Inc.	PowerEdge FC830 (Intel Xeon E5-4620 v3, 2.00 GHz) HTML CSV Text PDF PS Config	80	40	4	10	2	1360	1420
Dell Inc.	PowerEdge FC830 (Intel Xeon E5-4640 v3, 1.90 GHz) HTML CSV Text PDF PS Config	96	48	4	12	2	1550	1610
Dell Inc.	PowerEdge R530xd (Intel Xeon E5-2683 v3, 2.00 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1050	1090
Dell Inc.	PowerEdge R530xd (Intel Xeon E5-2609 v3, 1.90 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	310	320

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge R530xd (Intel Xeon E5-2623 v3, 3.00 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	410	428
Dell Inc.	PowerEdge R530xd (Intel Xeon E5-2630L v3, 1.80 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	565	590
Dell Inc.	PowerEdge R530xd (Intel Xeon E5-2630 v3, 2.40 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	665	695
Dell Inc.	PowerEdge R530xd (Intel Xeon E5-2640 v3, 2.60 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	702	732

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge R530xd (Intel Xeon E5-2650 v3, 2.30 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	822	856
Dell Inc.	PowerEdge R530xd (Intel Xeon E5-2660 v3, 2.60 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	878	915
Dell Inc.	PowerEdge R530xd (Intel Xeon E5-2670 v3, 2.30 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	966	1010
Dell Inc.	PowerEdge R530xd (Intel Xeon E5-2680 v3, 2.50 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1010	1040

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R530xd (Intel Xeon E5-2620 v3, 2.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	509	530
Dell Inc.	PowerEdge R530xd (Intel Xeon E5-2603 v3, 1.60 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	269	278
Dell Inc.	PowerEdge R930 (Intel Xeon E7-4850 v3, 2.20 GHz) HTML CSV Text PDF PS Config	112	56	4	14	2	2020	2110
Dell Inc.	PowerEdge R230 (Intel Xeon E3-1280 v5, 3.70 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	247	256
Dell Inc.	PowerEdge R230 (Intel Xeon E3-1220 v5, 3.00 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	194	201
Dell Inc.	PowerEdge R330 (Intel Xeon E3-1220 v5, 3.00 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	194	201
Dell Inc.	PowerEdge R230 (Intel Xeon E3-1230 v5, 3.40 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	242	252
Dell Inc.	PowerEdge R330 (Intel Xeon E3-1225 v5, 3.30 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	200	207
Dell Inc.	PowerEdge R230 (Intel Xeon E3-1240 v5, 3.50 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	246	256

Test Sponsor	System Name	Base Copies	Processor				Results	
		Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak	
Dell Inc.	PowerEdge R330 (Intel Xeon E3-1230 v5, 3.40 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	241	250
Dell Inc.	PowerEdge R230 (Intel Xeon E3-1240L v5, 2.10 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	143	149
Dell Inc.	PowerEdge R330 (Intel Xeon E3-1240 v5, 3.50 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	246	256
Dell Inc.	PowerEdge R230 (Intel Xeon E3-1260L v5, 2.90 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	214	221
Dell Inc.	PowerEdge R330 (Intel Xeon E3-1240L v5, 2.10 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	150	155
Dell Inc.	PowerEdge R230 (Intel Xeon E3-1270 v5, 3.60 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	250	260
Dell Inc.	PowerEdge T330 (Intel Xeon E3-1240L v5, 2.10 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	155	161
Dell Inc.	PowerEdge R330 (Intel Xeon E3-1260L v5, 2.90 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	207	215

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge T330 (Intel Xeon E3-1260L v5, 2.90 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	218	225
Dell Inc.	PowerEdge R330 (Intel Xeon E3-1270 v5, 3.60 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	251	261
Dell Inc.	PowerEdge T330 (Intel Xeon E3-1270 v5, 3.60 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	251	261
Dell Inc.	PowerEdge R330 (Intel Xeon E3-1280 v5, 3.70 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	246	256
Dell Inc.	PowerEdge T330 (Intel Xeon E3-1280 v5, 3.70 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	247	256

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge T130 (Intel Xeon E3-1220 v5, 3.00 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	195	201
Dell Inc.	PowerEdge T130 (Intel Xeon E3-1225 v5, 3.30 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	200	206
Dell Inc.	PowerEdge T130 (Intel Xeon E3-1240 v5, 3.50 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	246	255

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge T130 (Intel Xeon E3-1230 v5, 3.40 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	241	251
Dell Inc.	PowerEdge T130 (Intel Xeon E3-1280 v5, 3.70 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	247	256
Dell Inc.	PowerEdge T130 (Intel Xeon E3-1270 v5, 3.60 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	251	260
Dell Inc.	PowerEdge T330 (Intel Xeon E3-1220 v5, 3.00 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	194	201
Dell Inc.	PowerEdge T330 (Intel Xeon E3-1225 v5, 3.30 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	200	206
Dell Inc.	PowerEdge T330 (Intel Xeon E3-1230 v5, 3.40 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	242	251
Dell Inc.	PowerEdge T330 (Intel Xeon E3-1240 v5, 3.50 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	246	256
Dell Inc.	PowerEdge R730 (Intel Xeon E5-2650 v3, 2.30 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	837	881
Dell Inc.	PowerEdge R630 (Intel Xeon E5-2603 v4, 1.70 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	314	328

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge R630 (Intel Xeon E5-2697 v4, 2.30 GHz) HTML CSV Text PDF PS Config	72	36	2	18	2	1440	1500

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge R630 (Intel Xeon E5-2698 v4, 2.20 GHz) HTML CSV Text PDF PS Config	80	40	2	20	2	1520	1580
Dell Inc.	PowerEdge R630 (Intel Xeon E5-2637 v4, 3.50 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	474	500
Dell Inc.	PowerEdge R630 (Intel Xeon E5-2699 v4, 2.20 GHz) HTML CSV Text PDF PS Config	88	44	2	22	2	1740	1800
Dell Inc.	PowerEdge R630 (Intel Xeon E5-2640 v4, 2.40 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	850	891
Dell Inc.	PowerEdge R730 (Intel Xeon E5-2603 v4, 1.70 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	305	319
Dell Inc.	PowerEdge R630 (Intel Xeon E5-2643 v4, 3.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	694	731
Dell Inc.	PowerEdge R630 (Intel Xeon E5-2650 v4, 2.20 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	990	1040

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R630 (Intel Xeon E5-2660 v4, 2.00 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1100	1150
Dell Inc.	PowerEdge R730 (Intel Xeon E5-2623 v4, 2.60 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	375	394
Dell Inc.	PowerEdge R630 (Intel Xeon E5-2667 v4, 3.20 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	887	932
Dell Inc.	PowerEdge R730 (Intel Xeon E5-2630L v4, 1.80 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	692	728
Dell Inc.	PowerEdge R630 (Intel Xeon E5-2683 v4, 2.10 GHz) HTML CSV Text PDF PS Config	64	32	2	16	2	1290	1350
Dell Inc.	PowerEdge R630 (Intel Xeon E5-2687W v4, 3.00 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1180	1230

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R730 (Intel Xeon E5-2637 v4, 3.50 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	475	500
Dell Inc.	PowerEdge R630 (Intel Xeon E5-2690 v4, 2.60 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1300	1350

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R630 (Intel Xeon E5-2695 v4, 2.10 GHz) HTML CSV Text PDF PS Config	72	36	2	18	2	1370	1430
Dell Inc.	PowerEdge R730 (Intel Xeon E5-2640 v4, 2.40 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	843	881
Dell Inc.	PowerEdge R630 (Intel Xeon E5-2697A v4, 2.60 GHz) HTML CSV Text PDF PS Config	64	32	2	16	2	1420	1480
Dell Inc.	PowerEdge R730 (Intel Xeon E5-2643 v4, 3.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	694	731
Dell Inc.	PowerEdge R730 (Intel Xeon E5-2650L v4, 1.70 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	923	970
Dell Inc.	PowerEdge R730 (Intel Xeon E5-2687W v4, 3.00 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1160	1210
Dell Inc.	PowerEdge R730 (Intel Xeon E5-2650 v4, 2.20 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	955	1000
Dell Inc.	PowerEdge R730 (Intel Xeon E5-2689 v4, 3.10 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	1040	1090
Dell Inc.	PowerEdge R730 (Intel Xeon E5-2660 v4, 2.00 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1090	1140

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R730 (Intel Xeon E5-2690 v4, 2.60 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1300	1350
Dell Inc.	PowerEdge R730 (Intel Xeon E5-2695 v4, 2.10 GHz) HTML CSV Text PDF PS Config	72	36	2	18	2	1360	1410

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R730 (Intel Xeon E5-2680 v4, 2.40 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1230	1290
Dell Inc.	PowerEdge R730 (Intel Xeon E5-2683 v4, 2.10 GHz) HTML CSV Text PDF PS Config	64	32	2	16	2	1270	1320
Dell Inc.	PowerEdge R730 (Intel Xeon E5-2697A v4, 2.60 GHz) HTML CSV Text PDF PS Config	64	32	2	16	2	1410	1470
Dell Inc.	PowerEdge R730 (Intel Xeon E5-2698 v4, 2.20 GHz) HTML CSV Text PDF PS Config	80	40	2	20	2	1510	1570
Dell Inc.	PowerEdge R730 (Intel Xeon E5-2697 v4, 2.30 GHz) HTML CSV Text PDF PS Config	72	36	2	18	2	1390	1450
Dell Inc.	PowerEdge T630 (Intel Xeon E5-2603 v4, 1.70 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	313	326

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge T630 (Intel Xeon E5-2637 v4, 3.50 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	475	499
Dell Inc.	PowerEdge T630 (Intel Xeon E5-2609 v4, 1.70 GHz) HTML CSV Text PDF PS Config	16	16	2	8	1	414	432
Dell Inc.	PowerEdge T630 (Intel Xeon E5-2640 v4, 2.40 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	844	886
Dell Inc.	PowerEdge T630 (Intel Xeon E5-2623 v4, 2.60 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	374	394
Dell Inc.	PowerEdge T630 (Intel Xeon E5-2643 v4, 3.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	695	732
Dell Inc.	PowerEdge T630 (Intel Xeon E5-2630L v4, 1.80 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	694	730
Dell Inc.	PowerEdge T630 (Intel Xeon E5-2650L v4, 1.70 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	926	973

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge T630 (Intel Xeon E5-2650 v4, 2.20 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	983	1030

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge T630 (Intel Xeon E5-2667 v4, 3.20 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	888	933
Dell Inc.	PowerEdge T630 (Intel Xeon E5-2660 v4, 2.00 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1090	1140
Dell Inc.	PowerEdge T630 (Intel Xeon E5-2680 v4, 2.40 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1240	1290
Dell Inc.	PowerEdge T630 (Intel Xeon E5-2683 v4, 2.10 GHz) HTML CSV Text PDF PS Config	64	32	2	16	2	1270	1320
Dell Inc.	PowerEdge T630 (Intel Xeon E5-2697A v4, 2.60 GHz) HTML CSV Text PDF PS Config	64	32	2	16	2	1380	1430
Dell Inc.	PowerEdge T630 (Intel Xeon E5-2687W v4, 3.00 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1170	1220
Dell Inc.	PowerEdge T630 (Intel Xeon E5-2697 v4, 2.30 GHz) HTML CSV Text PDF PS Config	72	36	2	18	2	1490	1550
Dell Inc.	PowerEdge T630 (Intel Xeon E5-2690 v4, 2.60 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1300	1360
Dell Inc.	PowerEdge T630 (Intel Xeon E5-2698 v4, 2.20 GHz) HTML CSV Text PDF PS Config	80	40	2	20	2	1560	1620

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge T630 (Intel Xeon E5-2695 v4, 2.10 GHz) HTML CSV Text PDF PS Config	72	36	2	18	2	1400	1460
Dell Inc.	PowerEdge T630 (Intel Xeon E5-2699 v4, 2.20 GHz) HTML CSV Text PDF PS Config	88	44	2	22	2	1660	1720
Dell Inc.	PowerEdge R730 (Intel Xeon E5-2699 v4, 2.20 GHz) HTML CSV Text PDF PS Config	88	44	2	22	2	1690	1760

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge FC430 (Intel Xeon E5-2660 v4, 2.00 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1090	1140
Dell Inc.	PowerEdge FC430 (Intel Xeon E5-2680 v4, 2.40 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1200	1250
Dell Inc.	PowerEdge FC430 (Intel Xeon E5-2695 v4, 2.10 GHz) HTML CSV Text PDF PS Config	72	36	2	18	2	1370	1430
Dell Inc.	PowerEdge FC430 (Intel Xeon E5-2650 v4, 2.20 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	984	1030
Dell Inc.	PowerEdge FC430 (Intel Xeon E5-2650L v4, 1.70 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	900	946

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge FC430 (Intel Xeon E5-2603 v4, 1.70 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	313	326
Dell Inc.	PowerEdge FC430 (Intel Xeon E5-2609 v4, 1.70 GHz) HTML CSV Text PDF PS Config	16	16	2	8	1	415	433
Dell Inc.	PowerEdge FC430 (Intel Xeon E5-2623 v4, 2.60 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	375	395
Dell Inc.	PowerEdge FC430 (Intel Xeon E5-2630L v4, 1.80 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	691	726
Dell Inc.	PowerEdge FC430 (Intel Xeon E5-2640 v4, 2.40 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	844	884
Dell Inc.	PowerEdge FC430 (Intel Xeon E5-2683 v4, 2.10 GHz) HTML CSV Text PDF PS Config	64	32	2	16	2	1280	1340
Dell Inc.	PowerEdge FC630 (Intel Xeon E5-2623 v4, 2.60 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	374	394
Dell Inc.	PowerEdge FC630 (Intel Xeon E5-2630L v4, 1.80 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	694	731

Test Sponsor	System Name	Base Copies	Processor			Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge FC630 (Intel Xeon E5-2637 v4, 3.50 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	474	499
Dell Inc.	PowerEdge FC630 (Intel Xeon E5-2643 v4, 3.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	696	732
Dell Inc.	PowerEdge FC630 (Intel Xeon E5-2690 v4, 2.60 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1300	1360
Dell Inc.	PowerEdge FC630 (Intel Xeon E5-2667 v4, 3.20 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	878	920
Dell Inc.	PowerEdge FC630 (Intel Xeon E5-2683 v4, 2.10 GHz) HTML CSV Text PDF PS Config	64	32	2	16	2	1290	1350
Dell Inc.	PowerEdge FC630 (Intel Xeon E5-2697 v4, 2.30 GHz) HTML CSV Text PDF PS Config	72	36	2	18	2	1460	1520
Dell Inc.	PowerEdge FC630 (Intel Xeon E5-2660 v4, 2.00 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1100	1150
Dell Inc.	PowerEdge FC630 (Intel Xeon E5-2640 v4, 2.40 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	847	887
Dell Inc.	PowerEdge FC630 (Intel Xeon E5-2609 v4, 1.70 GHz) HTML CSV Text PDF PS Config	16	16	2	8	1	415	433

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge FC630 (Intel Xeon E5-2680 v4, 2.40 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1240	1290
Dell Inc.	PowerEdge FC630 (Intel Xeon E5-2650 v4, 2.20 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	976	1030
Dell Inc.	PowerEdge FC630 (Intel Xeon E5-2697 v4, 2.60 GHz) HTML CSV Text PDF PS Config	64	32	2	16	2	1420	1450
Dell Inc.	PowerEdge FC630 (Intel Xeon E5-2698 v4, 2.20 GHz) HTML CSV Text PDF PS Config	80	40	2	20	2	1540	1600

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge FC630 (Intel Xeon E5-2603 v4, 1.70 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	313	327
Dell Inc.	PowerEdge R630 (Intel Xeon E5-2609 v4, 1.70 GHz) HTML CSV Text PDF PS Config	16	16	2	8	1	415	433
Dell Inc.	PowerEdge R630 (Intel Xeon E5-2620 v4, 2.10 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	631	665
Dell Inc.	PowerEdge R630 (Intel Xeon E5-2623 v4, 2.60 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	375	395

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R630 (Intel Xeon E5-2630L v4, 1.80 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	696	732
Dell Inc.	PowerEdge R630 (Intel Xeon E5-2630 v4, 2.20 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	795	835
Dell Inc.	PowerEdge R630 (Intel Xeon E5-2650L v4, 1.70 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	922	968
Dell Inc.	PowerEdge M630 (Intel Xeon E5-2699 v4, 2.20 GHz) HTML CSV Text PDF PS Config	88	44	2	22	2	1670	1740
Dell Inc.	PowerEdge R930 (Intel Xeon E7-8890 v4, 2.20 GHz) HTML CSV Text PDF PS Config	192	96	4	24	2	3550	3680
Dell Inc.	PowerEdge R630 (Intel Xeon E5-2660 v4, 2.00 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1090	Not Run
Dell Inc.	PowerEdge R930 (Intel Xeon E7-4809 v4, 2.10 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	1050	1100
Dell Inc.	PowerEdge R930 (Intel Xeon E7-4820 v4, 2.00 GHz) HTML CSV Text PDF PS Config	80	40	4	10	2	1230	1290
Dell Inc.	PowerEdge R930 (Intel Xeon E7-4830 v4, 2.00 GHz) HTML CSV Text PDF PS Config	112	56	4	14	2	1960	2050

Test Sponsor	System Name	Base Copies	Processor				Results	
		Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak	
Dell Inc.	PowerEdge R930 (Intel Xeon E7-4850 v4, 2.10 GHz) HTML CSV Text PDF PS Config	128	64	4	16	2	2330 2430	
Dell Inc.	PowerEdge R930 (Intel Xeon E7-8855 v4, 2.10 GHz) HTML CSV Text PDF PS Config	112	56	4	14	2	2080 2170	
Dell Inc.	PowerEdge R930 (Intel Xeon E7-8860 v4, 2.20 GHz) HTML CSV Text PDF PS Config	144	72	4	18	2	2810 2930	
Dell Inc.	PowerEdge R930 (Intel Xeon E7-8867 v4, 2.40 GHz) HTML CSV Text PDF PS Config	144	72	4	18	2	2950 3060	
Dell Inc.	PowerEdge R930 (Intel Xeon E7-8870 v4, 2.10 GHz) HTML CSV Text PDF PS Config	160	80	4	20	2	3030 3150	
Dell Inc.	PowerEdge R930 (Intel Xeon E7-8880 v4, 2.20 GHz) HTML CSV Text PDF PS Config	176	88	4	22	2	3240 3370	
Dell Inc.	PowerEdge R930 (Intel Xeon E7-8891 v4, 2.80 GHz) HTML CSV Text PDF PS Config	80	40	4	10	2	2130 2240	
Dell Inc.	PowerEdge R930 (Intel Xeon E7-8893 v4, 3.20 GHz) HTML CSV Text PDF PS Config	32	16	4	4	2	952 1010	

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge FC830 (Intel Xeon E5-4610 v4, 1.80 GHz) HTML CSV Text PDF PS Config	80	40	4	10	2	1270	1340
Dell Inc.	PowerEdge FC830 (Intel Xeon E5-4620 v4, 2.10 GHz) HTML CSV Text PDF PS Config	80	40	4	10	2	1550	1630
Dell Inc.	PowerEdge FC830 (Intel Xeon E5-4667 v4, 2.20 GHz) HTML CSV Text PDF PS Config	144	72	4	18	2	2740	2850
Dell Inc.	PowerEdge FC830 (Intel Xeon E5-4640 v4, 2.10 GHz) HTML CSV Text PDF PS Config	96	48	4	12	2	1830	1920
Dell Inc.	PowerEdge FC830 (Intel Xeon E5-4669 v4, 2.20 GHz) HTML CSV Text PDF PS Config	176	88	4	22	2	3130	3260

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge FC830 (Intel Xeon E5-4650 v4, 2.20 GHz) HTML CSV Text PDF PS Config	112	56	4	14	2	2140	2230
Dell Inc.	PowerEdge FC830 (Intel Xeon E5-4628L v4, 1.80 GHz) HTML CSV Text PDF PS Config	112	56	4	14	2	1860	1950
Dell Inc.	PowerEdge FC830 (Intel Xeon E5-4655 v4, 2.50 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	1440	1520

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge M830 (Intel Xeon E5-4610 v4, 1.80 GHz) HTML CSV Text PDF PS Config	80	40	4	10	2	1270	1340
Dell Inc.	PowerEdge FC830 (Intel Xeon E5-4660 v4, 2.20 GHz) HTML CSV Text PDF PS Config	128	64	4	16	2	2500	2610
Dell Inc.	PowerEdge M830 (Intel Xeon E5-4640 v4, 2.10 GHz) HTML CSV Text PDF PS Config	96	48	4	12	2	1840	1920
Dell Inc.	PowerEdge M830 (Intel Xeon E5-4620 v4, 2.10 GHz) HTML CSV Text PDF PS Config	80	40	4	10	2	1550	1620
Dell Inc.	PowerEdge M630 (Intel Xeon E5-2690 v4, 2.60 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1300	Not Run
Dell Inc.	PowerEdge M830 (Intel Xeon E5-4650 v4, 2.20 GHz) HTML CSV Text PDF PS Config	112	56	4	14	2	2200	2300
Dell Inc.	PowerEdge M830 (Intel Xeon E5-4655 v4, 2.50 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	1430	1510
Dell Inc.	PowerEdge M830 (Intel Xeon E5-4660 v4, 2.20 GHz) HTML CSV Text PDF PS Config	128	64	4	16	2	2520	2630
Dell Inc.	PowerEdge M830 (Intel Xeon E5-4667 v4, 2.20 GHz) HTML CSV Text PDF PS Config	144	72	4	18	2	2780	2890

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge M830 (Intel Xeon E5-4628L v4, 1.80 GHz) HTML CSV Text PDF PS Config	112	56	4	14	2	1880	1980

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge M830 (Intel Xeon E5-4669 v4, 2.20 GHz) HTML CSV Text PDF PS Config	176	88	4	22	2	3200	3330
Dell Inc.	PowerEdge R830 (Intel Xeon E5-4610 v4, 1.80 GHz) HTML CSV Text PDF PS Config	80	40	4	10	2	1270	1340
Dell Inc.	PowerEdge R830 (Intel Xeon E5-4620 v4, 2.10 GHz) HTML CSV Text PDF PS Config	80	40	4	10	2	1550	1630
Dell Inc.	PowerEdge R830 (Intel Xeon E5-4627 v4, 2.60 GHz) HTML CSV Text PDF PS Config	40	40	4	10	1	1680	1750
Dell Inc.	PowerEdge R830 (Intel Xeon E5-4628L v4, 1.80 GHz) HTML CSV Text PDF PS Config	112	56	4	14	2	1890	1980
Dell Inc.	PowerEdge R830 (Intel Xeon E5-4640 v4, 2.10 GHz) HTML CSV Text PDF PS Config	96	48	4	12	2	1840	1930
Dell Inc.	PowerEdge R830 (Intel Xeon E5-4650 v4, 2.20 GHz) HTML CSV Text PDF PS Config	112	56	4	14	2	2210	2310

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R830 (Intel Xeon E5-4655 v4, 2.50 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	1430	1520
Dell Inc.	PowerEdge R830 (Intel Xeon E5-4660 v4, 2.20 GHz) HTML CSV Text PDF PS Config	128	64	4	16	2	2550	2660
Dell Inc.	PowerEdge R830 (Intel Xeon E5-4667 v4, 2.20 GHz) HTML CSV Text PDF PS Config	144	72	4	18	2	2800	2920
Dell Inc.	PowerEdge R830 (Intel Xeon E5-4669 v4, 2.20 GHz) HTML CSV Text PDF PS Config	176	88	4	22	2	3230	3350
Dell Inc.	PowerEdge R730 (Intel Xeon E5-2699 v4, 2.20 GHz) HTML CSV Text PDF PS Config	88	44	2	22	2	1740	1810
Dell Inc.	PowerEdge FC830 (Intel Xeon E5-4627 v4, 2.60 GHz) HTML CSV Text PDF PS Config	40	40	4	10	1	1690	1760

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge M830 (Intel Xeon E5-4627 v4, 2.60 GHz) HTML CSV Text PDF PS Config	40	40	4	10	1	1680	1750
Dell Inc.	PowerEdge R430 (Intel Xeon E5-2698 v4, 2.20 GHz) HTML CSV Text PDF PS Config	80	40	2	20	2	1550	1610

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge R530 (Intel Xeon E5-2695 v4, 2.10 GHz) HTML CSV Text PDF PS Config	72	36	2	18	2	1390	1450
Dell Inc.	PowerEdge T430 (Intel Xeon E5-2660 v4, 2.00 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1100	1150
Dell Inc.	PowerEdge R730xd (Intel Xeon E5-2660 v4, 2.00 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1100	1150
Dell Inc.	PowerEdge R730 (Intel Xeon E5-2660 v4, 2.00 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1100	1150
Dell Inc.	PowerEdge FC630 (Intel Xeon E5-2603 v4, 1.70 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	312	327
Dell Inc.	PowerEdge M630 (Intel Xeon E5-2680 v4, 2.40 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1230	1280
Dell Inc.	PowerEdge T430 (Intel Xeon E5-2603 v4, 1.70 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	313	328
Dell Inc.	PowerEdge R430 (Intel Xeon E5-1620 v4, 3.50 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	236	248
Dell Inc.	PowerEdge T430 (Intel Xeon E5-2609 v4, 1.70 GHz) HTML CSV Text PDF PS Config	16	16	2	8	1	415	435

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R430 (Intel Xeon E5-1630 v4, 3.70 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	244	257
Dell Inc.	PowerEdge T430 (Intel Xeon E5-2620 v4, 2.10 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	633	666

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R430 (Intel Xeon E5-1650 v4, 3.60 GHz) HTML CSV Text PDF PS Config	12	6	1	6	2	361	378
Dell Inc.	PowerEdge T430 (Intel Xeon E5-2623 v4, 2.60 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	376	397
Dell Inc.	PowerEdge R430 (Intel Xeon E5-1680 v4, 3.40 GHz) HTML CSV Text PDF PS Config	16	8	1	8	2	456	480
Dell Inc.	PowerEdge T430 (Intel Xeon E5-2630L v4, 1.80 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	699	736
Dell Inc.	PowerEdge R430 (Intel Xeon E5-2603 v4, 1.70 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	313	328
Dell Inc.	PowerEdge T430 (Intel Xeon E5-2630 v4, 2.20 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	802	841

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R430 (Intel Xeon E5-2609 v4, 1.70 GHz) HTML CSV Text PDF PS Config	16	16	2	8	1	416	435
Dell Inc.	PowerEdge T430 (Intel Xeon E5-2640 v4, 2.40 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	851	890
Dell Inc.	PowerEdge R430 (Intel Xeon E5-2620 v4, 2.10 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	633	666
Dell Inc.	PowerEdge R430 (Intel Xeon E5-2623 v4, 2.60 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	377	397
Dell Inc.	PowerEdge T430 (Intel Xeon E5-2650L v4, 1.70 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	911	961
Dell Inc.	PowerEdge R430 (Intel Xeon E5-2630 v4, 2.20 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	801	841
Dell Inc.	PowerEdge T430 (Intel Xeon E5-2650 v4, 2.20 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	990	1040

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R430 (Intel Xeon E5-2630L v4, 1.80 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	700	737

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R530 (Intel Xeon E5-1620 v4, 3.50 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	237	249
Dell Inc.	PowerEdge R430 (Intel Xeon E5-2637 v4, 3.50 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	476	502
Dell Inc.	PowerEdge R530 (Intel Xeon E5-1630 v4, 3.70 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	244	258
Dell Inc.	PowerEdge R430 (Intel Xeon E5-2640 v4, 2.40 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	850	891
Dell Inc.	PowerEdge R530 (Intel Xeon E5-1650 v4, 3.60 GHz) HTML CSV Text PDF PS Config	12	6	1	6	2	361	379
Dell Inc.	PowerEdge R430 (Intel Xeon E5-2643 v4, 3.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	698	734
Dell Inc.	PowerEdge R530 (Intel Xeon E5-1680 v4, 3.40 GHz) HTML CSV Text PDF PS Config	16	8	1	8	2	457	478
Dell Inc.	PowerEdge R430 (Intel Xeon E5-2650 v4, 2.20 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	987	1040
Dell Inc.	PowerEdge R530 (Intel Xeon E5-2603 v4, 1.70 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	313	328

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R430 (Intel Xeon E5-2650L v4, 1.70 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	940	990
Dell Inc.	PowerEdge R530 (Intel Xeon E5-2609 v4, 1.70 GHz) HTML CSV Text PDF PS Config	16	16	2	8	1	415	435
Dell Inc.	PowerEdge R530 (Intel Xeon E5-2620 v4, 2.10 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	633	666

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R430 (Intel Xeon E5-2660 v4, 2.00 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1100	1150
Dell Inc.	PowerEdge R530 (Intel Xeon E5-2623 v4, 2.60 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	377	396
Dell Inc.	PowerEdge R430 (Intel Xeon E5-2667 v4, 3.20 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	889	932
Dell Inc.	PowerEdge R430 (Intel Xeon E5-2680 v4, 2.40 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1240	1300
Dell Inc.	PowerEdge R530 (Intel Xeon E5-2630L v4, 1.80 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	699	735

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R430 (Intel Xeon E5-2683 v4, 2.10 GHz) HTML CSV Text PDF PS Config	64	32	2	16	2	1290	1350
Dell Inc.	PowerEdge R530 (Intel Xeon E5-2640 v4, 2.40 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	849	891
Dell Inc.	PowerEdge R430 (Intel Xeon E5-2690 v4, 2.60 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1310	1370
Dell Inc.	PowerEdge R530 (Intel Xeon E5-2650 v4, 2.20 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	990	1040
Dell Inc.	PowerEdge R430 (Intel Xeon E5-2695 v4, 2.10 GHz) HTML CSV Text PDF PS Config	72	36	2	18	2	1360	1410
Dell Inc.	PowerEdge R530 (Intel Xeon E5-2650L v4, 1.70 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	935	986
Dell Inc.	PowerEdge R530 (Intel Xeon E5-2660 v4, 2.00 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1100	1150
Dell Inc.	PowerEdge R530 (Intel Xeon E5-2680 v4, 2.40 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1250	1300

Test Sponsor	System Name	Base Copies	Processor			Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R530 (Intel Xeon E5-2683 v4, 2.10 GHz) HTML CSV Text PDF PS Config	64	32	2	16	2	1300	1350
Dell Inc.	PowerEdge FC430 (Intel Xeon E5-2603 v4, 1.70 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	312	327
Dell Inc.	PowerEdge FC430 (Intel Xeon E5-2660 v4, 2.00 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1100	1140
Dell Inc.	PowerEdge FC430 (Intel Xeon E5-2609 v4, 1.70 GHz) HTML CSV Text PDF PS Config	16	16	2	8	1	414	433
Dell Inc.	PowerEdge FC430 (Intel Xeon E5-2623 v4, 2.60 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	375	395
Dell Inc.	PowerEdge FC430 (Intel Xeon E5-2683 v4, 2.10 GHz) HTML CSV Text PDF PS Config	64	32	2	16	2	1280	1320
Dell Inc.	PowerEdge FC430 (Intel Xeon E5-2630L v4, 1.80 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	693	728
Dell Inc.	PowerEdge FC430 (Intel Xeon E5-2695 v4, 2.10 GHz) HTML CSV Text PDF PS Config	72	36	2	18	2	1390	1420
Dell Inc.	PowerEdge FC430 (Intel Xeon E5-2640 v4, 2.40 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	845	886

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge FC430 (Intel Xeon E5-2650L v4, 1.70 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	907	955
Dell Inc.	PowerEdge FC630 (Intel Xeon E5-2609 v4, 1.70 GHz) HTML CSV Text PDF PS Config	16	16	2	8	1	414	433
Dell Inc.	PowerEdge FC430 (Intel Xeon E5-2650 v4, 2.20 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	985	1030
Dell Inc.	PowerEdge FC630 (Intel Xeon E5-2650 v4, 2.20 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	986	1040

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge FC630 (Intel Xeon E5-2623 v4, 2.60 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	375	395
Dell Inc.	PowerEdge FC630 (Intel Xeon E5-2660 v4, 2.00 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1060	1100
Dell Inc.	PowerEdge FC630 (Intel Xeon E5-2630L v4, 1.80 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	694	729
Dell Inc.	PowerEdge FC630 (Intel Xeon E5-2667 v4, 3.20 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	877	921

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge FC630 (Intel Xeon E5-2637 v4, 3.50 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	475	500
Dell Inc.	PowerEdge FC630 (Intel Xeon E5-2680 v4, 2.40 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1230	1280
Dell Inc.	PowerEdge FC630 (Intel Xeon E5-2640 v4, 3.40 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	849	888
Dell Inc.	PowerEdge FC630 (Intel Xeon E5-2683 v4, 2.10 GHz) HTML CSV Text PDF PS Config	64	32	2	16	2	1270	1320
Dell Inc.	PowerEdge FC630 (Intel Xeon E5-2643 v4, 3.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	696	731
Dell Inc.	PowerEdge FC630 (Intel Xeon E5-2690 v4, 2.60 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1290	1340
Dell Inc.	PowerEdge FC630 (Intel Xeon E5-2698 v4, 2.20 GHz) HTML CSV Text PDF PS Config	80	40	2	20	2	1530	1590
Dell Inc.	PowerEdge M630 (Intel Xeon E5-2640 v4, 2.40 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	843	880
Dell Inc.	PowerEdge M630 (Intel Xeon E5-2603 v4, 1.7 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	306	320
Test Sponsor	System Name		Processor			Results		

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
		Base Copies	Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge M630 (Intel Xeon E5-2643 v4, 3.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	696	731
Dell Inc.	PowerEdge M630 (Intel Xeon E5-2609 v4, 1.70 GHz) HTML CSV Text PDF PS Config	16	16	2	8	1	413	432
Dell Inc.	PowerEdge M630 (Intel Xeon E5-2650 v4, 2.20 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	951	983
Dell Inc.	PowerEdge M630 (Intel Xeon E5-2623 v4, 2.60 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	374	394
Dell Inc.	PowerEdge M630 (Intel Xeon E5-2660 v4, 2.0 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1070	1120
Dell Inc.	PowerEdge M630 (Intel Xeon E5-2630L v4, 1.80 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	673	706
Dell Inc.	PowerEdge M630 (Intel Xeon E5-2667 v4, 3.20 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	870	899
Dell Inc.	PowerEdge M630 (Intel Xeon E5-2637 v4, 3.50 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	474	500

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge M630 (Intel Xeon E5-2680 v4, 2.40 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1200	1240
Dell Inc.	PowerEdge M630 (Intel Xeon E5-2683 v4, 2.10 GHz) HTML CSV Text PDF PS Config	64	32	2	16	2	1250	1290
Dell Inc.	PowerEdge M630 (Intel Xeon E5-2690 v4, 2.60 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1260	1320
Dell Inc.	PowerEdge M630 (Intel Xeon E5-2698 v4, 2.20 GHz) HTML CSV Text PDF PS Config	80	40	2	20	2	1460	1510
Dell Inc.	Precision 7710 (Intel Xeon E3-1575M v5, 3.00 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	252	268

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R630 (Intel Xeon E5-2650 v4, 2.20 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	989	1040
Dell Inc.	PowerEdge R630 (Intel Xeon E5-2630 v4, 2.20 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	800	842
Dell Inc.	PowerEdge R630 (Intel Xeon E5-2690 v4, 2.60 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1310	1360

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R630 (Intel Xeon E5-2697 v4, 2.30 GHz) HTML CSV Text PDF PS Config	72	36	2	18	2	1480	1540
Dell Inc.	PowerEdge R630 (Intel Xeon E5-2680 v4, 2.40 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1240	1290
Dell Inc.	PowerEdge R630 (Intel Xeon E5-2637 v4, 3.50 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	475	500
Dell Inc.	PowerEdge R630 (Intel Xeon E5-2623 v4, 2.60 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	375	395
Dell Inc.	PowerEdge R630 (Intel Xeon E5-2603 v4, 1.70 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	312	327
Dell Inc.	PowerEdge R630 (Intel Xeon E5-2620 v4, 2.10 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	632	665
Dell Inc.	PowerEdge R630 (Intel Xeon E5-2609 v4, 1.70 GHz) HTML CSV Text PDF PS Config	16	16	2	8	1	414	433
Dell Inc.	PowerEdge R630 (Intel Xeon E5-2630L v4, 1.80 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	696	731
Dell Inc.	PowerEdge R630 (Intel Xeon E5-2643 v4, 3.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	696	732

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge R630 (Intel Xeon E5-2689 v4, 3.10 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	1000	1050

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge R630 (Intel Xeon E5-2650L v4, 1.70 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	917	966
Dell Inc.	PowerEdge R630 (Intel Xeon E5-2667 v4, 3.20 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	889	931
Dell Inc.	PowerEdge R630 (Intel Xeon E5-2660 v4, 2.00 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1100	1150
Dell Inc.	PowerEdge R630 (Intel Xeon E5-2683 v4, 2.10 GHz) HTML CSV Text PDF PS Config	64	32	2	16	2	1290	1340
Dell Inc.	PowerEdge R630 (Intel Xeon E5-2687W v4, 3.00 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1170	1230
Dell Inc.	PowerEdge R630 (Intel Xeon E5-2695 v4, 2.10 GHz) HTML CSV Text PDF PS Config	72	36	2	18	2	1370	1430
Dell Inc.	PowerEdge R630 (Intel Xeon E5-2697A v4, 2.60 GHz) HTML CSV Text PDF PS Config	64	32	2	16	2	1440	1490

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R630 (Intel Xeon E5-2698 v4, 2.20 GHz) HTML CSV Text PDF PS Config	80	40	2	20	2	1570	1630
Dell Inc.	PowerEdge R630 (Intel Xeon E5-2640 v4, 2.40 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	858	898
Dell Inc.	PowerEdge R630 (Intel Xeon E5-2699 v4, 2.20 GHz) HTML CSV Text PDF PS Config	88	44	2	22	2	1690	1750
Dell Inc.	PowerEdge T630 (Intel Xeon E5-2660 v4, 2.00 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1100	1150
Dell Inc.	PowerEdge T630 (Intel Xeon E5-2667 v4, 3.20 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	889	932
Dell Inc.	PowerEdge T630 (Intel Xeon E5-2650L v4, 1.70 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	924	972

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge T630 (Intel Xeon E5-2650 v4, 2.20 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	986	1030
Dell Inc.	PowerEdge T630 (Intel Xeon E5-2643 v4, 3.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	695	732

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge T630 (Intel Xeon E5-2640 v4, 2.40 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	850	890
Dell Inc.	PowerEdge T630 (Intel Xeon E5-2630L v4, 1.80 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	696	732
Dell Inc.	PowerEdge T630 (Intel Xeon E5-2637 v4, 3.50 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	475	500
Dell Inc.	PowerEdge T630 (Intel Xeon E5-2630 v4, 2.20 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	802	840
Dell Inc.	PowerEdge T630 (Intel Xeon E5-2620 v4, 2.10 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	630	664
Dell Inc.	PowerEdge T630 (Intel Xeon E5-2603 v4, 1.70 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	312	326
Dell Inc.	PowerEdge T630 (Intel Xeon E5-2609 v4, 1.70 GHz) HTML CSV Text PDF PS Config	16	16	2	8	1	412	432
Dell Inc.	PowerEdge T630 (Intel Xeon E5-2698 v4, 2.20 GHz) HTML CSV Text PDF PS Config	80	40	2	20	2	1540	1600
Dell Inc.	PowerEdge T630 (Intel Xeon E5-2697A v4, 2.60 GHz) HTML CSV Text PDF PS Config	64	32	2	16	2	1440	1490

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge T630 (Intel Xeon E5-2697 v4, 2.30 GHz) HTML CSV Text PDF PS Config	72	36	2	18	2	1500	1560
Dell Inc.	PowerEdge T630 (Intel Xeon E5-2699 v4, 2.20 GHz) HTML CSV Text PDF PS Config	88	44	2	22	2	1640	1700

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge T630 (Intel Xeon E5-2690 v4, 2.60 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1310	1370
Dell Inc.	PowerEdge T630 (Intel Xeon E5-2695 v4, 2.10 GHz) HTML CSV Text PDF PS Config	72	36	2	18	2	1370	1430
Dell Inc.	PowerEdge T630 (Intel Xeon E5-2687W v4, 3.00 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1170	1220
Dell Inc.	PowerEdge T630 (Intel Xeon E5-2683 v4, 2.10 GHz) HTML CSV Text PDF PS Config	64	32	2	16	2	1280	1340
Dell Inc.	PowerEdge T630 (Intel Xeon E5-2680 v4, 2.40 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1230	1290
Dell Inc.	PowerEdge T630 (Intel Xeon E5-2623 v4, 2.60 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	375	394

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R630 (Intel Xeon E5-2699A v4, 2.40 GHz) HTML CSV Text PDF PS Config	88	44	2	22	2	1800	Not Run
Dell Inc.	PowerEdge R730 (Intel Xeon E5-2603 v4, 1.70 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	312	327
Dell Inc.	PowerEdge R730 (Intel Xeon E5-2609 v4, 1.70 GHz) HTML CSV Text PDF PS Config	16	16	2	8	1	413	433
Dell Inc.	PowerEdge R730 (Intel Xeon E5-2620 v4, 2.10 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	633	666
Dell Inc.	PowerEdge R730 (Intel Xeon E5-2630L v4, 1.80 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	699	734
Dell Inc.	PowerEdge R730 (Intel Xeon E5-2637 v4, 3.50 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	475	500
Dell Inc.	PowerEdge R730 (Intel Xeon E5-2689 v4, 3.10 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	1080	1130

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R730 (Intel Xeon E5-2690 v4, 2.60 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1310	1370

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R730 (Intel Xeon E5-2650L v4, 1.70 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	925	974
Dell Inc.	PowerEdge R730 (Intel Xeon E5-2695 v4, 2.10 GHz) HTML CSV Text PDF PS Config	72	36	2	18	2	1390	1450
Dell Inc.	PowerEdge R730 (Intel Xeon E5-2650 v4, 2.20 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	988	1040
Dell Inc.	PowerEdge R730 (Intel Xeon E5-2697A v4, 2.60 GHz) HTML CSV Text PDF PS Config	64	32	2	16	2	1450	1510
Dell Inc.	PowerEdge R730 (Intel Xeon E5-2683 v4, 2.10 GHz) HTML CSV Text PDF PS Config	64	32	2	16	2	1300	1350
Dell Inc.	PowerEdge R730 (Intel Xeon E5-2697 v4, 2.30 GHz) HTML CSV Text PDF PS Config	72	36	2	18	2	1490	1550
Dell Inc.	PowerEdge R730 (Intel Xeon E5-2698 v4, 2.20 GHz) HTML CSV Text PDF PS Config	80	40	2	20	2	1580	1640
Dell Inc.	PowerEdge R730xd (Intel Xeon E5-2630L v4, 1.80 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	699	734
Dell Inc.	PowerEdge R730 (Intel Xeon E5-2623 v4, 2.60 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	375	395

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R730xd (Intel Xeon E5-2637 v4, 3.50 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	475	500
Dell Inc.	PowerEdge R730xd (Intel Xeon E5-2603 v4, 1.70 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	312	327
Dell Inc.	PowerEdge R730xd (Intel Xeon E5-2609 v4, 1.70 GHz) HTML CSV Text PDF PS Config	16	16	2	8	1	413	433

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R730xd (Intel Xeon E5-2650L v4, 1.70 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	925	974
Dell Inc.	PowerEdge R730xd (Intel Xeon E5-2620 v4, 2.10 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	633	666
Dell Inc.	PowerEdge R730xd (Intel Xeon E5-2650 v4, 2.20 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	988	1040
Dell Inc.	PowerEdge R730xd (Intel Xeon E5-2690 v4, 2.60 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1310	1370
Dell Inc.	PowerEdge R730xd (Intel Xeon E5-2683 v4, 2.10 GHz) HTML CSV Text PDF PS Config	64	32	2	16	2	1300	1350

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R730xd (Intel Xeon E5-2695 v4, 2.10 GHz) HTML CSV Text PDF PS Config	72	36	2	18	2	1390	1450
Dell Inc.	PowerEdge R730xd (Intel Xeon E5-2689 v4, 3.10 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	1080	1130
Dell Inc.	PowerEdge R730xd (Intel Xeon E5-2697A v4, 2.60 GHz) HTML CSV Text PDF PS Config	64	32	2	16	2	1450	1510
Dell Inc.	PowerEdge R730xd (Intel Xeon E5-2697 v4, 2.30 GHz) HTML CSV Text PDF PS Config	72	36	2	18	2	1490	1550
Dell Inc.	PowerEdge R730xd (Intel Xeon E5-2698 v4, 2.20 GHz) HTML CSV Text PDF PS Config	80	40	2	20	2	1580	1640
Dell Inc.	PowerEdge R730xd (Intel Xeon E5-2623 v4, 2.60 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	375	395
Dell Inc.	PowerEdge M630 (Intel Xeon E5-2630 v4, 2.20 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	804	843
Dell Inc.	PowerEdge R930 (Intel Xeon E7-8880 v4, 2.20 GHz) HTML CSV Text PDF PS Config	176	88	4	22	2	3310	3430

Test Sponsor	System Name	Base Copies	Processor			Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R930 (Intel Xeon E7-8894 v4, 2.40 GHz) HTML CSV Text PDF PS Config	192	96	4	24	2	3760	Not Run
Dell Inc.	PowerEdge R730 (Intel Xeon E5-2640 v4, 2.40 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	850	891
Dell Inc.	PowerEdge R730xd (Intel Xeon E5-2640 v4, 2.40 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	850	891
Dell Inc.	PowerEdge C6320P (Intel Xeon Phi 7290 1.50 GHz) HTML CSV Text PDF PS Config	288	72	1	72	4	1140	1220
Dell Inc.	PowerEdge M630 (Intel Xeon E5-2640 v4, 2.40 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	856	Not Run
Dell Inc.	PowerEdge R630 (Intel Xeon E5-2640 v4, 2.40 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	860	Not Run
Dell Inc.	PowerEdge T630 (Intel Xeon E5-2640 v4, 2.40 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	865	Not Run
Dell Inc.	PowerEdge R730 (Intel Xeon E5-2690 v4, 2.60 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1340	Not Run
Dell Inc.	PowerEdge R730xd (Intel Xeon E5-2680 v4, 2.40 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1260	Not Run

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R730xd (Intel Xeon E5-2690 v4, 2.60 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1340	Not Run
Dell Inc.	PowerEdge R630 (Intel Xeon E5-2660 v4, 2.00 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1120	Not Run
Dell Inc.	PowerEdge T630 (Intel Xeon E5-2660 v4, 2.00 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1110	Not Run
Dell Inc.	PowerEdge M630 (Intel Xeon E5-2690 v4, 2.60 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1310	Not Run

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R730 (Intel Xeon E5-2680 v4, 2.40 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1260	Not Run
Dell Inc.	PowerEdge C6320p (Intel Xeon Phi 7250 1.40 GHz) HTML CSV Text PDF PS Config	272	68	1	68	4	1020	1090
Dell Inc.	PowerEdge C6320p (Intel Xeon Phi 7210 1.30 GHz) HTML CSV Text PDF PS Config	256	64	1	64	4	904	972
Dell Inc.	PowerEdge R230 (Intel Xeon E3-1225 v6, 3.30 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	204	Not Run

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R230 (Intel Xeon E3-1230 v6, 3.50 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	257	Not Run
Dell Inc.	PowerEdge R230 (Intel Xeon E3-1240 v6, 3.70 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	256	Not Run
Dell Inc.	PowerEdge R230 (Intel Xeon E3-1280 v6, 3.90 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	261	Not Run
Dell Inc.	PowerEdge R330 (Intel Xeon E3-1225 v6, 3.30 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	205	Not Run
Dell Inc.	PowerEdge R330 (Intel Xeon E3-1230 v6, 3.50 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	256	267
Dell Inc.	PowerEdge R330 (Intel Xeon E3-1240 v6, 3.70 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	256	264
Dell Inc.	PowerEdge R330 (Intel Xeon E3-1280 v6, 3.90 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	261	269
Dell Inc.	PowerEdge R730 (Intel Xeon E5-2667 v4, 3.20 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	898	941
Dell Inc.	PowerEdge R730xd (Intel Xeon E5-2667 v4, 3.20 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	898	941

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge T130 (Intel Xeon E3-1225 v6, 3.30 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	205	211
Dell Inc.	PowerEdge T130 (Intel Xeon E3-1230 v6, 3.50 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	256	267
Dell Inc.	PowerEdge T130 (Intel Xeon E3-1240 v6, 3.70 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	257	265
Dell Inc.	PowerEdge T130 (Intel Xeon E3-1280 v6, 3.90 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	261	269
Dell Inc.	PowerEdge T330 (Intel Xeon E3-1225 v6, 3.30 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	204	Not Run
Dell Inc.	PowerEdge T330 (Intel Xeon E3-1230 v6, 3.50 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	257	Not Run
Dell Inc.	PowerEdge T330 (Intel Xeon E3-1240 v6, 3.70 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	256	Not Run
Dell Inc.	PowerEdge T330 (Intel Xeon E3-1280 v6, 3.90 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	260	Not Run

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge C6320p (Intel Xeon Phi 7230 1.30 GHz) HTML CSV Text PDF PS Config	256	64	1	64	4	924	994
Dell Inc.	PowerEdge C6320p (Intel Xeon Phi 7250F 1.40 GHz) HTML CSV Text PDF PS Config	272	68	1	68	4	1020	1080
Dell Inc.	PowerEdge R730 (Intel Xeon E5-2699A v4, 2.40 GHz) HTML CSV Text PDF PS Config	88	44	2	22	2	1820	1880
Dell Inc.	PowerEdge R730xd (Intel Xeon E5-2699A v4, 2.40 GHz) HTML CSV Text PDF PS Config	88	44	2	22	2	1820	1880
Dell Inc.	PowerEdge R730 (Intel Xeon E5-2630 v4, 2.20 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	810	848

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R730xd (Intel Xeon E5-2630 v4, 2.20 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	810	848
Dell Inc.	PowerEdge R330 (Intel Core i3-6100) HTML CSV Text PDF PS Config	4	2	1	2	2	134	140
Dell Inc.	PowerEdge R740 (Intel Xeon Gold 6130, 2.10 GHz) HTML CSV Text PDF PS Config	64	32	2	16	2	1510	Not Run
Dell Inc.	PowerEdge R740 (Intel Xeon Gold 5118, 2.30 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1110	Not Run

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R740 (Intel Xeon Gold 5120, 2.20 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1280	Not Run
Dell Inc.	PowerEdge R740 (Intel Xeon Gold 5122, 3.60 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	540	Not Run
Dell Inc.	PowerEdge R740 (Intel Xeon Gold 6126, 2.60 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1280	Not Run
Dell Inc.	PowerEdge R740 (Intel Xeon Gold 6128, 3.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	809	Not Run
Dell Inc.	PowerEdge R740 (Intel Xeon Gold 6142, 2.60 GHz) HTML CSV Text PDF PS Config	64	32	2	16	2	1690	Not Run
Dell Inc.	PowerEdge R740 (Intel Xeon Gold 6132, 2.60 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1510	Not Run
Dell Inc.	PowerEdge R740 (Intel Xeon Gold 6148, 2.40 GHz) HTML CSV Text PDF PS Config	80	40	2	20	2	1950	Not Run
Dell Inc.	PowerEdge R740 (Intel Xeon Gold 6134, 3.20 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	1030	Not Run
Dell Inc.	PowerEdge R740 (Intel Xeon Gold 6150, 2.70 GHz) HTML CSV Text PDF PS Config	72	36	2	18	2	1920	Not Run

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R740 (Intel Xeon Gold 6136, 3.00 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1450	Not Run
Dell Inc.	PowerEdge R740 (Intel Xeon Gold 6152, 2.10 GHz) HTML CSV Text PDF PS Config	88	44	2	22	2	1970	Not Run

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge R740 (Intel Xeon Gold 6138, 2.00 GHz) HTML CSV Text PDF PS Config	80	40	2	20	2	1760	Not Run
Dell Inc.	PowerEdge R740 (Intel Xeon Gold 6154, 3.00 GHz) HTML CSV Text PDF PS Config	72	36	2	18	2	2050	Not Run
Dell Inc.	PowerEdge R740 (Intel Xeon Gold 6140, 2.30 GHz) HTML CSV Text PDF PS Config	72	36	2	18	2	1760	Not Run
Dell Inc.	PowerEdge R740 (Intel Xeon Platinum 8153, 2.00 GHz) HTML CSV Text PDF PS Config	64	32	2	16	2	1320	Not Run
Dell Inc.	PowerEdge R740 (Intel Xeon Platinum 8160, 2.10 GHz) HTML CSV Text PDF PS Config	96	48	2	24	2	2140	Not Run
Dell Inc.	PowerEdge R740 (Intel Xeon Platinum 8164, 2.00 GHz) HTML CSV Text PDF PS Config	104	52	2	26	2	2150	Not Run
Dell Inc.	PowerEdge R740 (Intel Xeon Platinum 8168, 2.70 GHz) HTML CSV Text PDF PS Config	96	48	2	24	2	2430	Not Run
Dell Inc.	PowerEdge R740 (Intel Xeon Platinum 8176, 2.10 GHz) HTML CSV Text PDF PS Config	112	56	2	28	2	2390	Not Run
Dell Inc.	PowerEdge R740 (Intel Xeon Platinum 8180M, 2.50 GHz) HTML CSV Text PDF PS Config	112	56	2	28	2	2710	Not Run
Dell Inc.	PowerEdge R940 (Intel Xeon Gold 5115, 2.40 GHz) HTML CSV Text PDF PS Config	80	40	4	10	2	1840	1940

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R940 (Intel Xeon Gold 5118, 2.30 GHz) HTML CSV Text PDF PS Config	96	48	4	12	2	2200	2330

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R940 (Intel Xeon Gold 5120, 2.20 GHz) HTML CSV Text PDF PS Config	112	56	4	14	2	2460	2610
Dell Inc.	PowerEdge R940 (Intel Xeon Gold 5122, 3.60 GHz) HTML CSV Text PDF PS Config	32	16	4	4	2	1080	1150
Dell Inc.	PowerEdge R940 (Intel Xeon Gold 6126, 2.60 GHz) HTML CSV Text PDF PS Config	96	48	4	12	2	2520	2660
Dell Inc.	PowerEdge C6320P (Intel Xeon Phi 7230F 1.30 GHz) HTML CSV Text PDF PS Config	256	64	1	64	4	926	994
Dell Inc.	PowerEdge R640 (Intel Xeon Platinum 8180M, 2.50 GHz) HTML CSV Text PDF PS Config	112	56	2	28	2	2670	Not Run
Dell Inc.	PowerEdge R940 (Intel Xeon Gold 6128, 3.40 GHz) HTML CSV Text PDF PS Config	48	24	4	6	2	1600	1690
Dell Inc.	PowerEdge R740 (Intel Xeon Bronze 3104, 1.70 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	246	Not Run
Dell Inc.	PowerEdge R740 (Intel Xeon Bronze 3106, 1.70 GHz) HTML CSV Text PDF PS Config	16	16	2	8	1	329	Not Run

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge R940 (Intel Xeon Gold 6130, 2.10 GHz) HTML CSV Text PDF PS Config	128	64	4	16	2	2920	3080
Dell Inc.	PowerEdge R740 (Intel Xeon Silver 4108, 1.80 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	631	Not Run
Dell Inc.	PowerEdge R740 (Intel Xeon Silver 4110, 2.10 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	697	Not Run
Dell Inc.	PowerEdge R940 (Intel Xeon Gold 6132, 2.60 GHz) HTML CSV Text PDF PS Config	112	56	4	14	2	2930	3090
Dell Inc.	PowerEdge R740 (Intel Xeon Silver 4112, 2.60 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	352	Not Run

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge R740 (Intel Xeon Silver 4114, 2.20 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	896	Not Run
Dell Inc.	PowerEdge R740 (Intel Xeon Silver 4116, 2.10 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1040	Not Run
Dell Inc.	PowerEdge R740 (Intel Xeon Gold 5115, 2.40 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	972	Not Run
Dell Inc.	PowerEdge R940 (Intel Xeon Gold 6134, 3.20 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	2030	2150

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R940 (Intel Xeon Gold 6136, 3.00 GHz) HTML CSV Text PDF PS Config	96	48	4	12	2	2860	3040
Dell Inc.	PowerEdge R940 (Intel Xeon Gold 6138, 2.00 GHz) HTML CSV Text PDF PS Config	160	80	4	20	2	3340	3530
Dell Inc.	PowerEdge R940 (Intel Xeon Gold 6140, 2.30 GHz) HTML CSV Text PDF PS Config	144	72	4	18	2	3370	3560
Dell Inc.	PowerEdge R940 (Intel Xeon Gold 6142, 2.60 GHz) HTML CSV Text PDF PS Config	128	64	4	16	2	3280	3450
Dell Inc.	PowerEdge R940 (Intel Xeon Gold 6148, 2.40 GHz) HTML CSV Text PDF PS Config	160	80	4	20	2	3730	3910
Dell Inc.	PowerEdge R940 (Intel Xeon Gold 6150, 2.70 GHz) HTML CSV Text PDF PS Config	144	72	4	18	2	3710	3900
Dell Inc.	PowerEdge R940 (Intel Xeon Gold 6152, 2.10 GHz) HTML CSV Text PDF PS Config	176	88	4	22	2	3820	4030
Dell Inc.	PowerEdge R940 (Intel Xeon Platinum 8156, 3.60 GHz) HTML CSV Text PDF PS Config	32	16	4	4	2	1080	1150
Dell Inc.	PowerEdge R940 (Intel Xeon Gold 6154, 3.00 GHz) HTML CSV Text PDF PS Config	144	72	4	18	2	4040	4230

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R940 (Intel Xeon Platinum 8158, 3.00 GHz) HTML CSV Text PDF PS Config	96	48	4	12	2	2870	3050

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R940 (Intel Xeon Platinum 8153, 2.00 GHz) HTML CSV Text PDF PS Config	128	64	4	16	2	2620	2770
Dell Inc.	PowerEdge R940 (Intel Xeon Platinum 8160, 2.10 GHz) HTML CSV Text PDF PS Config	192	96	4	24	2	4160	4380
Dell Inc.	PowerEdge R940 (Intel Xeon Platinum 8164, 2.00 GHz) HTML CSV Text PDF PS Config	208	104	4	26	2	4280	4480
Dell Inc.	PowerEdge R940 (Intel Xeon Platinum 8168, 2.70 GHz) HTML CSV Text PDF PS Config	192	96	4	24	2	4770	4980
Dell Inc.	PowerEdge R940 (Intel Xeon Platinum 8180, 2.50 GHz) HTML CSV Text PDF PS Config	224	112	4	28	2	5200	Not Run
Dell Inc.	PowerEdge C6320P (Intel Xeon Phi 7210F 1.30 GHz) HTML CSV Text PDF PS Config	256	64	1	64	4	843	905
Dell Inc.	PowerEdge R740 (Intel Xeon Platinum 8170, 2.10 GHz) HTML CSV Text PDF PS Config	104	52	2	26	2	2280	2390
Dell Inc.	PowerEdge R940 (Intel Xeon Platinum 8170, 2.10 GHz) HTML CSV Text PDF PS Config	208	104	4	26	2	4420	4610
Dell Inc.	PowerEdge R740 (Intel Xeon Silver 4109T, 2.00 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	641	Not Run

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R740 (Intel Xeon Silver 4112, 2.60 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	418	Not Run
Dell Inc.	PowerEdge R740 (Intel Xeon Bronze 3106, 1.70 GHz) HTML CSV Text PDF PS Config	16	16	2	8	1	432	Not Run
Dell Inc.	PowerEdge R740 (Intel Xeon Bronze 3104, 1.70 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	325	Not Run

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R740 (Intel Xeon Gold 5118, 2.30 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1140	Not Run
Dell Inc.	PowerEdge R740 (Intel Xeon Platinum 8164, 2.00 GHz) HTML CSV Text PDF PS Config	104	52	2	26	2	2230	Not Run
Dell Inc.	PowerEdge R740 (Intel Xeon Gold 5122, 3.60 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	540	Not Run
Dell Inc.	PowerEdge R740 (Intel Xeon Platinum 8176, 2.10 GHz) HTML CSV Text PDF PS Config	112	56	2	28	2	2400	Not Run
Dell Inc.	PowerEdge C6420 (Intel Xeon Bronze 3106, 1.70 GHz) HTML CSV Text PDF PS Config	16	16	2	8	1	327	351

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge C6420 (Intel Xeon Silver 4108, 1.80 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	629	663
Dell Inc.	PowerEdge C6420 (Intel Xeon Platinum 8164, 2.00 GHz) HTML CSV Text PDF PS Config	104	52	2	26	2	2190	2270
Dell Inc.	PowerEdge C6420 (Intel Xeon Platinum 8176, 2.10 GHz) HTML CSV Text PDF PS Config	112	56	2	28	2	2310	2410
Dell Inc.	PowerEdge C6420 (Intel Xeon Platinum 8176, 2.10 GHz) HTML CSV Text PDF PS Config	112	56	2	28	2	2300	2410
Dell Inc.	PowerEdge C6420 (Intel Xeon Platinum 8168, 2.70 GHz) HTML CSV Text PDF PS Config	96	48	2	24	2	2360	2460
Dell Inc.	PowerEdge C6420 (Intel Xeon Bronze 3104, 1.70 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	276	287
Dell Inc.	PowerEdge C6420 (Intel Xeon Gold 5122, 3.60 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	544	580
Dell Inc.	PowerEdge C6420 (Intel Xeon Platinum 8160F, 2.10 GHz) HTML CSV Text PDF PS Config	96	48	2	24	2	2110	2180

Test Sponsor	System Name	Base Copies	Processor			Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge C6420 (Intel Xeon Gold 6138F, 2.00 GHz) HTML CSV Text PDF PS Config	80	40	2	20	2	1750	1840
Dell Inc.	PowerEdge C6420 (Intel Xeon Gold 6130, 2.10 GHz) HTML CSV Text PDF PS Config	64	32	2	16	2	1520	1600
Dell Inc.	PowerEdge C6420 (Intel Xeon Bronze 3106, 1.70 GHz) HTML CSV Text PDF PS Config	16	16	2	8	1	393	409
Dell Inc.	PowerEdge C6420 (Intel Xeon Bronze 3104, 1.70 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	275	286
Dell Inc.	PowerEdge C6420 (Intel Xeon Gold 6150, 2.70 GHz) HTML CSV Text PDF PS Config	72	36	2	18	2	1850	1950
Dell Inc.	PowerEdge C6420 (Intel Xeon Gold 6142, 2.60 GHz) HTML CSV Text PDF PS Config	64	32	2	16	2	1620	1700
Dell Inc.	PowerEdge C6420 (Intel Xeon Gold 6144, 3.50 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	1040	1100
Dell Inc.	PowerEdge C6420 (Intel Xeon Silver 4109T, 2.00 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	633	665
Dell Inc.	PowerEdge C6320 (Intel Xeon E5-2690 v4, 2.60 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1290	1350

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge C6320 (Intel Xeon E5-2637 v4, 3.50 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	475	500
Dell Inc.	PowerEdge C6420 (Intel Xeon Gold 6134, 3.20 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	979	1030
Dell Inc.	PowerEdge R830 (Intel Xeon E5-2698 v4, 2.20 GHz) HTML CSV Text PDF PS Config	80	40	2	20	2	1490	1540
Dell Inc.	PowerEdge C6320 (Intel Xeon E5-2630 v4, 2.20 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	800	839

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge C6420 (Intel Xeon Silver 4114, 2.20 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	888	930
Dell Inc.	PowerEdge C6420 (Intel Xeon Gold 6138, 2.00 GHz) HTML CSV Text PDF PS Config	80	40	2	20	2	1730	1820
Dell Inc.	PowerEdge C6420 (Intel Xeon Gold 5118, 2.30 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1140	1200
Dell Inc.	PowerEdge C6420 (Intel Xeon Silver 4114, 2.20 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	802	857

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge C6420 (Intel Xeon Silver 4108, 1.80 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	629	662
Dell Inc.	PowerEdge C6420 (Intel Xeon Gold 5115, 2.40 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	955	998
Dell Inc.	PowerEdge C6420 (Intel Xeon Gold 6126, 2.60 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1280	1360
Dell Inc.	PowerEdge C6420 (Intel Xeon Gold 5120, 2.20 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1250	1310
Dell Inc.	PowerEdge C6420 (Intel Xeon Gold 6126F, 2.60 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1230	1330
Dell Inc.	PowerEdge C6420 (Intel Xeon Silver 4110, 2.10 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	624	666
Dell Inc.	PowerEdge C6420 (Intel Xeon Silver 4112, 2.60 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	380	401
Dell Inc.	PowerEdge R740 (Intel Xeon Silver 4116, 2.10 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1000	1060
Dell Inc.	PowerEdge C6420 (Intel Xeon Gold 5122, 3.60 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	481	506

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge C6420 (Intel Xeon Gold 6126, 2.60 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1280	1360
Dell Inc.	PowerEdge R640 (Intel Xeon Gold 6138, 2.00 GHz) HTML CSV Text PDF PS Config	80	40	2	20	2	1780	1880
Dell Inc.	PowerEdge C6420 (Intel Xeon Gold 6126F, 2.60 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1230	1330
Dell Inc.	PowerEdge R640 (Intel Xeon Gold 6140, 2.30 GHz) HTML CSV Text PDF PS Config	72	36	2	18	2	1770	1860
Dell Inc.	PowerEdge R640 (Intel Xeon Gold 6142, 2.60 GHz) HTML CSV Text PDF PS Config	64	32	2	16	2	1710	1800
Dell Inc.	PowerEdge R640 (Intel Xeon Gold 6150, 2.70 GHz) HTML CSV Text PDF PS Config	72	36	2	18	2	1930	2020
Dell Inc.	PowerEdge C6420 (Intel Xeon Gold 6142, 2.60 GHz) HTML CSV Text PDF PS Config	64	32	2	16	2	1650	1740
Dell Inc.	PowerEdge R640 (Intel Xeon Gold 6152, 2.10 GHz) HTML CSV Text PDF PS Config	88	44	2	22	2	1990	2090
Dell Inc.	PowerEdge C6420 (Intel Xeon Gold 6146, 3.20 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1460	1540

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge R640 (Intel Xeon Platinum 8168, 2.70 GHz) HTML CSV Text PDF PS Config	96	48	2	24	2	2450	2560
Dell Inc.	PowerEdge C6420 (Intel Xeon Gold 6148F, 2.40 GHz) HTML CSV Text PDF PS Config	80	40	2	20	2	1900	1990
Dell Inc.	PowerEdge C6420 (Intel Xeon Gold 6128, 3.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	805	856
Dell Inc.	PowerEdge C6420 (Intel Xeon Platinum 8156, 3.60 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	507	537

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge C6420 (Intel Xeon Gold 6150, 2.70 GHz) HTML CSV Text PDF PS Config	72	36	2	18	2	1850	1950
Dell Inc.	PowerEdge R640 (Intel Xeon Gold 6126, 2.60 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1320	1400
Dell Inc.	PowerEdge R640 (Intel Xeon Gold 6128, 3.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	809	856
Dell Inc.	PowerEdge R640 (Intel Xeon Platinum 8153, 2.00 GHz) HTML CSV Text PDF PS Config	64	32	2	16	2	1300	1390

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge R640 (Intel Xeon Gold 6130, 2.10 GHz) HTML CSV Text PDF PS Config	64	32	2	16	2	1510	1600
Dell Inc.	PowerEdge R640 (Intel Xeon Platinum 8164, 2.00 GHz) HTML CSV Text PDF PS Config	104	52	2	26	2	2210	2330
Dell Inc.	PowerEdge R640 (Intel Xeon Gold 6132, 2.60 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1510	1590
Dell Inc.	PowerEdge R640 (Intel Xeon Platinum 8176, 2.10 GHz) HTML CSV Text PDF PS Config	112	56	2	28	2	2400	2520
Dell Inc.	PowerEdge C6420 (Intel Xeon Gold 5120, 2.20 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1250	1310
Dell Inc.	PowerEdge C6420 (Intel Xeon Gold 5122, 3.60 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	490	516
Dell Inc.	PowerEdge C6320P (Intel Xeon Phi 7250 1.40 GHz) HTML CSV Text PDF PS Config	272	68	1	68	4	1020	1090
Dell Inc.	PowerEdge C6320P (Intel Xeon Phi 7290F, 1.50 GHz) HTML CSV Text PDF PS Config	288	72	1	72	4	1130	1210
Dell Inc.	PowerEdge C6420 (Intel Xeon Gold 5118, 2.30 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1140	1200
Test Sponsor	System Name		Processor				Results	

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
		Base Copies	Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R640 (Intel Xeon Bronze 3104, 1.70 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	325	Not Run
Dell Inc.	PowerEdge R640 (Intel Xeon Silver 4108, 1.80 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	628	662
Dell Inc.	PowerEdge R640 (Intel Xeon Silver 4109T, 2.00 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	673	709
Dell Inc.	PowerEdge R640 (Intel Xeon Silver 4110, 2.10 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	696	733
Dell Inc.	PowerEdge R640 (Intel Xeon Silver 4112, 2.60 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	417	438
Dell Inc.	PowerEdge R640 (Intel Xeon Silver 4116, 2.10 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1030	1080
Dell Inc.	PowerEdge R640 (Intel Xeon Gold 5122, 3.60 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	541	571
Dell Inc.	PowerEdge R640 (Intel Xeon Gold 5118, 2.30 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1140	1200
Dell Inc.	PowerEdge R640 (Intel Xeon Gold 5120, 2.20 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1290	1350

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge R640 (Intel Xeon Gold 5115, 2.40 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	976	Not Run
Dell Inc.	PowerEdge C6420 (Intel Xeon Platinum 8168, 2.70 GHz) HTML CSV Text PDF PS Config	96	48	2	24	2	2360	2460
Dell Inc.	PowerEdge R640 (Intel Xeon Gold 6136, 3.00 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1460	Not Run
Dell Inc.	PowerEdge R640 (Intel Xeon Gold 6148, 2.40 GHz) HTML CSV Text PDF PS Config	80	40	2	20	2	1950	Not Run

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge C6420 (Intel Xeon Platinum 8168, 2.70 GHz) HTML CSV Text PDF PS Config	96	48	2	24	2	2360	2460
Dell Inc.	PowerEdge R640 (Intel Xeon Bronze 3106, 1.70 GHz) HTML CSV Text PDF PS Config	16	16	2	8	1	433	Not Run
Dell Inc.	PowerEdge R740 (Intel Xeon Gold 6144, 3.50 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	1090	Not Run
Dell Inc.	PowerEdge R640 (Intel Xeon Gold 6146, 3.20 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1540	Not Run
Dell Inc.	PowerEdge R640 (Intel Xeon Platinum 8170, 2.10 GHz) HTML CSV Text PDF PS Config	104	52	2	26	2	2300	2400

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R640 (Intel Xeon Platinum 8160, 2.10 GHz) HTML CSV Text PDF PS Config	96	48	2	24	2	2170	Not Run
Dell Inc.	PowerEdge R640 (Intel Xeon Gold 6154, 3.00 GHz) HTML CSV Text PDF PS Config	72	36	2	18	2	2040	Not Run
Dell Inc.	PowerEdge R640 (Intel Xeon Gold 6144, 3.50 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	1120	Not Run
Dell Inc.	PowerEdge R640 (Intel Xeon Gold 6134, 3.20 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	1040	1100
Dell Inc.	PowerEdge R640 (Intel Xeon Silver 4114, 2.20 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	898	943
Dell Inc.	PowerEdge R740 (Intel Xeon Gold 6146, 3.20 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1500	Not Run
Dell Inc.	PowerEdge FC640 (Intel Xeon Gold 6140, 2.30 GHz) HTML CSV Text PDF PS Config	72	36	2	18	2	1760	1850
Dell Inc.	PowerEdge M640 (Intel Xeon Gold 5122, 3.60 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	536	565

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge FC640 (Intel Xeon Platinum 8176, 2.10 GHz) HTML CSV Text PDF PS Config	112	56	2	28	2	2250	2360

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge FC640 (Intel Xeon Gold 6142, 2.60 GHz) HTML CSV Text PDF PS Config	64	32	2	16	2	1680	1760
Dell Inc.	PowerEdge M640 (Intel Xeon Silver 4116, 2.10 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1020	1070
Dell Inc.	PowerEdge FC640 (Intel Xeon Gold 6136, 3.00 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1420	1500
Dell Inc.	PowerEdge FC640 (Intel Xeon Silver 4108, 1.80 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	618	660
Dell Inc.	PowerEdge M640 (Intel Xeon Gold 6148, 2.40 GHz) HTML CSV Text PDF PS Config	80	40	2	20	2	1850	1940
Dell Inc.	PowerEdge M640 (Intel Xeon Gold 6128, 3.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	809	857
Dell Inc.	PowerEdgeFC640 (Intel Xeon Silver 4109T, 2.00 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	678	713
Dell Inc.	PowerEdge FC640 (Intel Xeon Gold 5118, 2.30 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1120	1170
Dell Inc.	PowerEdge M640 (Intel Xeon Gold 5120, 2.20 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1280	1340
Dell Inc.	PowerEdge M640 (Intel Xeon Bronze 3104, 1.70 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	325	339

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge M640 (Intel Xeon Bronze 3106, 1.70 GHz) HTML CSV Text PDF PS Config	16	16	2	8	1	433	452
Dell Inc.	PowerEdge M640 (Intel Xeon Silver 4108, 1.80 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	628	662

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge M640 (Intel Xeon Silver 4109T, 2.00 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	674	709
Dell Inc.	PowerEdge M640 (Intel Xeon Silver 4110, 2.10 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	694	731
Dell Inc.	PowerEdge M640 (Intel Xeon Silver 4114, 2.20 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	891	937
Dell Inc.	PowerEdge T440 (Intel Xeon Gold 5122, 3.60 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	541	571
Dell Inc.	PowerEdge M640 (Intel Xeon Gold 5115, 2.40 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	963	1010
Dell Inc.	PowerEdge M640 (Intel Xeon Gold 5120, 2.20 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1270	1330

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R440 (Intel Xeon Bronze 3106, 1.70 GHz) HTML CSV Text PDF PS Config	16	16	2	8	1	433	451
Dell Inc.	PowerEdge R440 (Intel Xeon Silver 4116, 2.10 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1040	1090
Dell Inc.	PowerEdge R440 (Intel Xeon Gold 5122, 3.60 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	547	581
Dell Inc.	PowerEdge R440 (Intel Xeon Gold 6152, 2.10 GHz) HTML CSV Text PDF PS Config	88	44	2	22	2	1930	Not Run
Dell Inc.	PowerEdge R540 (Intel Xeon Bronze 3106, 1.70 GHz) HTML CSV Text PDF PS Config	16	16	2	8	1	433	Not Run
Dell Inc.	PowerEdge R540 (Intel Xeon Silver 4116, 2.10 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1030	Not Run
Dell Inc.	PowerEdge R540 (Intel Xeon Gold 5122, 3.60 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	544	Not Run

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R540 (Intel Xeon Gold 6138, 2.00 GHz) HTML CSV Text PDF PS Config	80	40	2	20	2	1730	Not Run
Dell Inc.	PowerEdge R940 (Intel Xeon Gold 6144, 3.50 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	2130	2260

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R940 (Intel Xeon Gold 6146, 3.20 GHz) HTML CSV Text PDF PS Config	96	48	4	12	2	2920	3090
Dell Inc.	PowerEdge T440 (Intel Xeon Bronze 3106, 1.70 GHz) HTML CSV Text PDF PS Config	16	16	2	8	1	432	451
Dell Inc.	PowerEdge T440 (Intel Xeon Silver 4116, 2.10 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1030	1090
Dell Inc.	PowerEdge R740 (Intel Xeon Silver 4114T, 2.20 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	899	Not Run
Dell Inc.	PowerEdge R740 (Intel Xeon Silver 4116T, 2.10 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1040	Not Run
Dell Inc.	PowerEdge R740 (Intel Xeon Gold 5119T, 1.90 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1180	Not Run
Dell Inc.	PowerEdge R740 (Intel Xeon Gold 5120T, 2.20 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1260	Not Run
Dell Inc.	PowerEdge R740 (Intel Xeon Gold 6126T, 2.60 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1320	Not Run
Dell Inc.	PowerEdge R740 (Intel Xeon Gold 6130T, 2.10 GHz) HTML CSV Text PDF PS Config	64	32	2	16	2	1520	Not Run

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R740 (Intel Xeon Gold 6138T, 2.00 GHz) HTML CSV Text PDF PS Config	80	40	2	20	2	1750	Not Run
Dell Inc.	PowerEdge R740 (Intel Xeon Platinum 8160T, 2.10 GHz) HTML CSV Text PDF PS Config	96	48	2	24	2	2180	Not Run

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge FC640 (Intel Xeon Gold 5115, 2.40 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	952	994
Dell Inc.	PowerEdge FC640 (Intel Xeon Bronze 3104, 1.70 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	326	341
Dell Inc.	PowerEdge FC640 (Intel Xeon Gold 5122, 3.60 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	544	573
Dell Inc.	PowerEdge FC640 (Intel Xeon Bronze 3106, 1.70 GHz) HTML CSV Text PDF PS Config	16	16	2	8	1	423	441
Dell Inc.	PowerEdge FC640 (Intel Xeon Gold 6126, 2.60 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1290	1360
Dell Inc.	PowerEdge FC640 (Intel Xeon Silver 4110, 2.10 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	682	715

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge FC640 (Intel Xeon Gold 6136, 3.00 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1430	1510
Dell Inc.	PowerEdge FC640 (Intel Xeon Silver 4114, 2.20 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	898	944
Dell Inc.	PowerEdge FC640 (Intel Xeon Gold 6148, 2.40 GHz) HTML CSV Text PDF PS Config	80	40	2	20	2	1900	1990
Dell Inc.	PowerEdge M640 (Intel Xeon Silver 4112, 2.60 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	418	441
Dell Inc.	PowerEdge FC640 (Intel Xeon Gold 6152, 2.10 GHz) HTML CSV Text PDF PS Config	88	44	2	22	2	1920	2020
Dell Inc.	PowerEdge M640 (Intel Xeon Gold 5118, 2.30 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1140	1190
Dell Inc.	PowerEdge M640 (Intel Xeon Gold 6136, 3.00 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1430	1510

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge M640 (Intel Xeon Gold 6126, 2.60 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1290	1350
Dell Inc.	PowerEdge M640 (Intel Xeon Gold 6138, 2.00 GHz) HTML CSV Text PDF PS Config	80	40	2	20	2	1730	1820

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge M640 (Intel Xeon Gold 6130, 2.10 GHz) HTML CSV Text PDF PS Config	64	32	2	16	2	1480	1560
Dell Inc.	PowerEdge M640 (Intel Xeon Gold 6140, 2.30 GHz) HTML CSV Text PDF PS Config	72	36	2	18	2	1700	1790
Dell Inc.	PowerEdge M640 (Intel Xeon Gold 6132, 2.60 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1490	1570
Dell Inc.	PowerEdge M640 (Intel Xeon Gold 6142, 2.60 GHz) HTML CSV Text PDF PS Config	64	32	2	16	2	1620	1710
Dell Inc.	PowerEdge M640 (Intel Xeon Gold 6150, 2.70 GHz) HTML CSV Text PDF PS Config	72	36	2	18	2	1840	1930
Dell Inc.	PowerEdge M640 (Intel Xeon Gold 6152, 2.10 GHz) HTML CSV Text PDF PS Config	88	44	2	22	2	1920	2020
Dell Inc.	PowerEdge M640 (Intel Xeon Platinum 8153, 2.00 GHz) HTML CSV Text PDF PS Config	64	32	2	16	2	1320	1400
Dell Inc.	PowerEdge M640 (Intel Xeon Platinum 8160, 2.10 GHz) HTML CSV Text PDF PS Config	96	48	2	24	2	2020	2140
Dell Inc.	PowerEdge M640 (Intel Xeon Platinum 8170, 2.10 GHz) HTML CSV Text PDF PS Config	104	52	2	26	2	2170	2270
Dell Inc.	PowerEdge M640 (Intel Xeon Platinum 8176, 2.10 GHz) HTML CSV Text PDF PS Config	112	56	2	28	2	2280	2380
Dell Inc.	PowerEdge R940 (Intel Xeon Gold 6144, 3.50 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	2170	2300

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge R940 (Intel Xeon Platinum 8176, 2.10 GHz) HTML CSV Text PDF PS Config	224	112	4	28	2	4750	4950
Dell Inc.	PowerEdge R940 (Intel Xeon Platinum 8170, 2.10 GHz) HTML CSV Text PDF PS Config	208	104	4	26	2	4490	4690
Dell Inc.	PowerEdge R940 (Intel Xeon Platinum 8168, 2.70 GHz) HTML CSV Text PDF PS Config	192	96	4	24	2	4780	5000
Dell Inc.	PowerEdge R940 (Intel Xeon Platinum 8164, 2.00 GHz) HTML CSV Text PDF PS Config	208	104	4	26	2	4390	4600
Dell Inc.	PowerEdge R940 (Intel Xeon Platinum 8160, 2.10 GHz) HTML CSV Text PDF PS Config	192	96	4	24	2	4280	4480
Dell Inc.	PowerEdge R940 (Intel Xeon Platinum 8158, 3.00 GHz) HTML CSV Text PDF PS Config	96	48	4	12	2	2910	3070
Dell Inc.	PowerEdge R940 (Intel Xeon Platinum 8156, 3.60 GHz) HTML CSV Text PDF PS Config	32	16	4	4	2	1090	1160
Dell Inc.	PowerEdge R940 (Intel Xeon Platinum 8153, 2.00 GHz) HTML CSV Text PDF PS Config	128	64	4	16	2	2640	2810

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge R940 (Intel Xeon Gold 5115, 2.40 GHz) HTML CSV Text PDF PS Config	80	40	4	10	2	1900	2010
Dell Inc.	PowerEdge R940 (Intel Xeon Gold 5120, 2.20 GHz) HTML CSV Text PDF PS Config	112	56	4	14	2	2490	2640
Dell Inc.	PowerEdge R940 (Intel Xeon Gold 5122, 3.60 GHz) HTML CSV Text PDF PS Config	32	16	4	4	2	1080	1150
Dell Inc.	PowerEdge R940 (Intel Xeon Gold 6142, 2.60 GHz) HTML CSV Text PDF PS Config	128	64	4	16	2	3300	3470
Dell Inc.	PowerEdge R940 (Intel Xeon Gold 5118, 2.30 GHz) HTML CSV Text PDF PS Config	96	48	4	12	2	2210	2350

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Dell Inc.	PowerEdge R940 (Intel Xeon Gold 6154, 3.00 GHz) HTML CSV Text PDF PS Config	144	72	4	18	2	4050	4240
Dell Inc.	PowerEdge R940 (Intel Xeon Gold 6128, 3.40 GHz) HTML CSV Text PDF PS Config	48	24	4	6	2	1620	1710
Dell Inc.	PowerEdge R940 (Intel Xeon Gold 6150, 2.70 GHz) HTML CSV Text PDF PS Config	144	72	4	18	2	3750	3940
Dell Inc.	PowerEdge R940 (Intel Xeon Gold 6132, 2.60 GHz) HTML CSV Text PDF PS Config	112	56	4	14	2	2990	3160
Dell Inc.	PowerEdge R940 (Intel Xeon Gold 6136, 3.00 GHz) HTML CSV Text PDF PS Config	96	48	4	12	2	2910	3070
Dell Inc.	PowerEdge R940 (Intel Xeon Gold 6138, 2.00 GHz) HTML CSV Text PDF PS Config	160	80	4	20	2	3460	3660

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge R940 (Intel Xeon Gold 6152, 2.10 GHz) HTML CSV Text PDF PS Config	176	88	4	22	2	3910	4110
Dell Inc.	PowerEdge R940 (Intel Xeon Gold 6140, 2.30 GHz) HTML CSV Text PDF PS Config	144	72	4	18	2	3470	3660
Dell Inc.	PowerEdge R940 (Intel Xeon Gold 6130, 2.10 GHz) HTML CSV Text PDF PS Config	128	64	4	16	2	3000	3160
Dell Inc.	PowerEdge R940 (Intel Xeon Gold 6126, 2.60 GHz) HTML CSV Text PDF PS Config	96	48	4	12	2	2580	2730
Dell Inc.	PowerEdge R940 (Intel Xeon Gold 6134, 3.20 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	2050	2170
Dell Inc.	PowerEdge R940 (Intel Xeon Gold 6148, 2.40 GHz) HTML CSV Text PDF PS Config	160	80	4	20	2	3810	4000
Dell Inc.	PowerEdge R940 (Intel Xeon Platinum 8180, 2.50 GHz) HTML CSV Text PDF PS Config	224	112	4	28	2	5310	5540

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Dell Inc.	PowerEdge T640 (Intel Xeon Silver 4114, 2.20 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	891	Not Run
Dell Inc.	PowerEdge T640 (Intel Xeon Silver 4116, 2.10 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1030	Not Run
Dell Inc.	PowerEdge R7425 (AMD EPYC 7601, 2.20 GHz) HTML CSV Text PDF PS Config	128	64	2	32	2	2220	Not Run
E4 Computer Engineering S.p.A.	E-Rack Twin E7116 HTML CSV Text PDF PS Config	16	8	2	4	2	208	221

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
E4 Computer Engineering S.p.A.	E-Rack Twin E7116 HTML CSV Text PDF PS Config	16	8	2	4	2	225	235
E4 Computer Engineering S.p.A.	E-Rack 8248, AMD Opteron 6174 HTML CSV Text PDF PS Config	48	48	4	12	1	725	832
EXO S.A.	SERVER EXO SPRINT X385 HTML CSV Text PDF PS Config	4	4	1	4	1	160	Not Run
FORMAT	FORMAT R1520ML HTML CSV Text PDF PS Config	4	4	1	4	1	72.9	79.1
FORMAT	FORMAT R1520ML (2.5 GHz Intel Xeon X3320) HTML CSV Text PDF PS Config	4	4	1	4	1	60.9	64.2
FORMAT	Format R2625URLX (Intel Xeon E5520, 2.26 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	181	194
FORMAT	Format P5600LX (Intel Xeon E5520, 2.26 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	183	189
Fujitsu	PRIMERGY RX100 S5, Intel Xeon X3380, 3.16 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	81.6	87.4
Fujitsu	PRIMERGY RX300 S5, Intel Xeon X5570, 2.93 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	240	257
Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY TX300 S5, Intel Xeon X5570, 2.93 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	240	257

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY TX300 S5, Intel Xeon X5550, 2.66 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	226	243
Fujitsu	PRIMERGY RX300 S5, Intel Xeon X5550, 2.66 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	226	243
Fujitsu	PRIMERGY TX300 S5, Intel Xeon E5540, 2.53 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	198	214
Fujitsu	PRIMERGY RX300 S5, Intel Xeon E5540, 2.53 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	198	214
Fujitsu	PRIMERGY RX300 S5, Intel Xeon E5520, 2.26 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	185	200
Fujitsu	PRIMERGY TX300 S5, Intel Xeon E5520, 2.26 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	185	200
Fujitsu	PRIMERGY RX300 S5, Intel Xeon E5506, 2.13 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	131	141
Fujitsu	PRIMERGY TX300 S5, Intel Xeon E5506, 2.13 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	131	141
Fujitsu	PRIMERGY TX300 S5, Intel Xeon E5504, 2.0 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	126	135

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY RX300 S5, Intel Xeon E5504, 2.0 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	126	135
Fujitsu	PRIMERGY RX300 S5, Intel Xeon E5502, 1.86 GHz HTML CSV Text PDF PS Config	4	4	2	2	1	65.3	70.4
Fujitsu	PRIMERGY TX300 S5, Intel Xeon E5502, 1.86 GHz HTML CSV Text PDF PS Config	4	4	2	2	1	65.3	70.4

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY RX200 S5, Intel Xeon X5570, 2.93 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	236	254
Fujitsu	PRIMERGY RX200 S5, Intel Xeon X5550, 2.66 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	221	237
Fujitsu	PRIMERGY RX200 S5, Intel Xeon E5540, 2.53 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	198	214
Fujitsu	CELSIUS M470, Intel Xeon W5580 HTML CSV Text PDF PS Config	8	4	1	4	2	125	134
Fujitsu	CELSIUS R670, Intel Xeon W5580 HTML CSV Text PDF PS Config	16	8	2	4	2	249	267

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY RX200 S5, Intel Xeon E5520, 2.26 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	186	201
Fujitsu	PRIMERGY RX200 S5, Intel Xeon E5506, 2.13 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	132	141
Fujitsu	PRIMERGY RX200 S5, Intel Xeon E5504, 2.0 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	126	136
Fujitsu	PRIMERGY RX200 S5, Intel Xeon E5502, 1.86 GHz HTML CSV Text PDF PS Config	4	4	2	2	1	66.2	71.3
Fujitsu	PRIMERGY RX200 S5, Intel Xeon L5520, 2.26 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	184	199
Fujitsu	PRIMERGY RX200 S5, Intel Xeon L5506, 2.13 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	132	141
Fujitsu	PRIMERGY TX150 S6, Intel Pentium E5200, 2.50 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	31.5	33.4
Fujitsu	PRIMERGY RX100 S5, Intel Pentium E5200, 2.50 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	31.4	33.4

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY TX150 S6, Intel Xeon X3380, 3.16 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	81.6	87.2
Fujitsu	PRIMERGY RX100 S5, Intel Core 2 Duo E7400, 2.80 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	37.3	40.0
Fujitsu	PRIMERGY TX150 S6, Intel Core 2 Duo E7400, 2.80 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	37.4	39.9
Fujitsu	CELSIUS R570, Intel Xeon X5570 HTML CSV Text PDF PS Config	16	8	2	4	2	237	254
Fujitsu	PRIMERGY TX200 S5, Intel Xeon X5570, 2.93 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	239	257
Fujitsu	PRIMERGY BX920 S1, Intel Xeon X5570, 2.93 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	239	257
Fujitsu	PRIMERGY BX920 S1, Intel Xeon X5550, 2.66 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	224	241
Fujitsu	PRIMERGY BX920 S1, Intel Xeon E5540, 2.53 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	200	216
Fujitsu	PRIMERGY BX920 S1, Intel Xeon E5520, 2.26 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	187	201

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY BX920 S1, Intel Xeon E5506, 2.13 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	132	141
Fujitsu	PRIMERGY BX920 S1, Intel Xeon E5504, 2.0 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	126	135
Fujitsu	PRIMERGY BX920 S1, Intel Xeon E5502, 1.86 GHz HTML CSV Text PDF PS Config	4	4	2	2	1	66.0	71.0
Fujitsu	PRIMERGY TX200 S5, Intel Xeon E5502, 1.86 GHz HTML CSV Text PDF PS Config	4	4	2	2	1	66.2	71.2

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY TX200 S5, Intel Xeon E5504, 2.0 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	126	136
Fujitsu	PRIMERGY TX200 S5, Intel Xeon E5520, 2.26 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	185	200
Fujitsu	PRIMERGY TX200 S5, Intel Xeon L5506, 2.13 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	132	141
Fujitsu	CELSIUS M470, Intel Xeon W3540 HTML CSV Text PDF PS Config	8	4	1	4	2	112	120
Fujitsu	CELSIUS R570, Intel Xeon X5560 HTML CSV Text PDF PS Config	16	8	2	4	2	228	247

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	CELSIUS R570, Intel Xeon E5540 HTML CSV Text PDF PS Config	16	8	2	4	2	200	215
Fujitsu	CELSIUS M470, Intel Xeon W3520 HTML CSV Text PDF PS Config	8	4	1	4	2	94.1	101
Fujitsu	CELSIUS R570, Intel Xeon E5506 HTML CSV Text PDF PS Config	8	8	2	4	1	131	140
Fujitsu	CELSIUS R570, Intel Xeon E5520 HTML CSV Text PDF PS Config	16	8	2	4	2	187	200
Fujitsu	PRIMERGY TX200 S5, Intel Xeon E5506, 2.13 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	132	142
Fujitsu	PRIMERGY TX200 S5, Intel Xeon E5540, 2.53 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	199	215
Fujitsu	PRIMERGY TX200 S5, Intel Xeon X5550, 2.67 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	220	236
Fujitsu	PRIMERGY RX300 S5, Intel Xeon L5506, 2.13 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	132	142

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY RX300 S5, Intel Xeon L5520, 2.26 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	186	200

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY TX300 S5, Intel Xeon L5506, 2.13 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	132	142
Fujitsu	PRIMERGY TX300 S5, Intel Xeon L5520, 2.26 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	186	200
Fujitsu	PRIMERGY BX920 S1, Intel Xeon L5506, 2.13 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	131	141
Fujitsu	PRIMERGY BX920 S1, Intel Xeon L5520, 2.27 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	185	200
Fujitsu	PRIMERGY RX200 S5, Intel Xeon E5530, 2.40 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	193	209
Fujitsu	PRIMERGY RX200 S5, Intel Xeon X5560, 2.80 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	230	248
Fujitsu	PRIMERGY TX200 S5, Intel Xeon X5560, 2.80 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	230	247
Fujitsu	CELSIUS M470, Intel Xeon W3505 HTML CSV Text PDF PS Config	2	2	1	2	1	44.9	48.0
Fujitsu	CELSIUS M470, Intel Xeon W3503 HTML CSV Text PDF PS Config	2	2	1	2	1	42.9	45.9

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY BX920 S1, Intel Xeon X5560, 2.80 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	231	249
Fujitsu	PRIMERGY TX200 S5, Intel Xeon L5520, 2.27 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	185	200
Fujitsu	PRIMERGY RX300 S5, Intel Xeon E5530, 2.40 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	192	207

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY TX300 S5, Intel Xeon E5530, 2.40 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	192	207
Fujitsu	Fujitsu SPARC Enterprise T5120 HTML CSV Text PDF PS Config	63	8	1	8	8	89.1	97.0
Fujitsu	Fujitsu SPARC Enterprise T5220 HTML CSV Text PDF PS Config	63	8	1	8	8	89.1	97.0
Fujitsu	Fujitsu SPARC Enterprise T5240 HTML CSV Text PDF PS Config	127	16	2	8	8	171	183
Fujitsu	Fujitsu SPARC Enterprise T5440 HTML CSV Text PDF PS Config	255	32	4	8	8	338	360
Fujitsu	CELSIUS M470, Intel Xeon W3580 HTML CSV Text PDF PS Config	8	4	1	4	2	131	139

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	CELSIUS R670, Intel Xeon W5590 HTML CSV Text PDF PS Config	16	8	2	4	2	255	274
Fujitsu	PRIMERGY RX200 S5, Intel Xeon L5530, 2.40 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	193	208
Fujitsu	PRIMERGY TX200 S5, Intel Xeon E5530, 2.40 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	193	208
Fujitsu	PRIMERGY TX200 S5, Intel Xeon L5530, 2.40 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	193	208
Fujitsu	PRIMERGY TX300 S5, Intel Xeon L5530, 2.40 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	192	207
Fujitsu	PRIMERGY RX300 S5, Intel Xeon L5530, 2.40 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	192	207
Fujitsu	PRIMERGY RX300 S5, Intel Xeon X5560, 2.80 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	230	247

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY TX300 S5, Intel Xeon X5560, 2.80 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	230	247

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY TX300 S5, Intel Xeon W5590, 3.33 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	255	274
Fujitsu	PRIMERGY RX300 S5, Intel Xeon W5590, 3.33 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	255	274
Fujitsu	PRIMERGY BX920 S1, Intel Xeon E5530, 2.40 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	194	209
Fujitsu	ESPRIMO E3520, Intel Core 2 Duo E7500 HTML CSV Text PDF PS Config	2	2	1	2	1	34.2	35.9
Fujitsu	ESPRIMO E3520, Intel Core 2 Duo E7400 HTML CSV Text PDF PS Config	2	2	1	2	1	33.4	35.1
Fujitsu	PRIMERGY BX620 S5, Intel Xeon E5540, 2.53 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	199	214
Fujitsu	PRIMERGY BX620 S5, Intel Xeon E5530, 2.40 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	193	209
Fujitsu	PRIMERGY BX620 S5, Intel Xeon E5520, 2.26 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	188	203
Fujitsu	PRIMERGY BX620 S5, Intel Xeon E5506, 2.13 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	132	142
Fujitsu	PRIMERGY BX620 S5, Intel Xeon E5504, 2.0 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	126	136

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY BX620 S5, Intel Xeon E5502, 1.86 GHz HTML CSV Text PDF PS Config	4	4	2	2	1	66.2	71.3
Fujitsu	PRIMERGY BX920 S1, Intel Xeon L5530, 2.40 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	194	209

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	CELSIUS M470, Intel Xeon W3550 HTML CSV Text PDF PS Config	8	4	1	4	2	115	123
Fujitsu	PRIMERGY RX300 S5, Intel Xeon E5502, 1.87 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	33.4	35.9
Fujitsu	PRIMERGY TX300 S5, Intel Xeon E5502, 1.87 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	33.4	35.9
Fujitsu	PRIMERGY RX300 S5, Intel Xeon E5504, 2.0 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	64.6	69.2
Fujitsu	PRIMERGY TX300 S5, Intel Xeon E5504, 2.0 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	64.6	69.2
Fujitsu	PRIMERGY RX300 S5, Intel Xeon E5506, 2.13 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	67.5	72.2

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY TX300 S5, Intel Xeon E5506, 2.13 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	67.5	72.2
Fujitsu	PRIMERGY RX300 S5, Intel Xeon W5590, 3.33 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	130	140
Fujitsu	PRIMERGY TX300 S5, Intel Xeon W5590, 3.33 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	130	140
Fujitsu	PRIMERGY RX300 S5, Intel Xeon X5550, 2.67 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	115	124
Fujitsu	PRIMERGY TX300 S5, Intel Xeon X5550, 2.67 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	115	124
Fujitsu	PRIMERGY RX300 S5, Intel Xeon X5560, 2.80 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	119	127
Fujitsu	PRIMERGY TX300 S5, Intel Xeon X5560, 2.80 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	119	127

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY RX300 S5, Intel Xeon X5570, 2.93 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	122	130

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY TX300 S5, Intel Xeon X5570, 2.93 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	122	130
Fujitsu	PRIMERGY RX200 S5, Intel Xeon E5540, 2.53 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	103	111
Fujitsu	PRIMERGY RX200 S5, Intel Xeon E5520, 2.27 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	95.8	103
Fujitsu	PRIMERGY RX200 S5, Intel Xeon E5502, 1.87 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	33.6	36.2
Fujitsu	PRIMERGY RX200 S5, Intel Xeon E5504, 2.0 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	65.1	69.7
Fujitsu	PRIMERGY RX200 S5, Intel Xeon E5506, 2.13 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	68.1	72.9
Fujitsu	PRIMERGY RX200 S5, Intel Xeon E5530, 2.40 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	99.6	107
Fujitsu	PRIMERGY TX200 S5, Intel Xeon E5530, 2.40 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	99.6	107
Fujitsu	PRIMERGY TX200 S5, Intel Xeon E5520, 2.27 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	95.6	103

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY TX200 S5, Intel Xeon E5540, 2.53 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	103	111
Fujitsu	PRIMERGY TX200 S5, Intel Xeon X5570, 2.93 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	122	131
Fujitsu	PRIMERGY TX200 S5, Intel Xeon E5502, 1.87 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	33.6	36.1

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY TX200 S5, Intel Xeon E5506, 2.13 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	68.0	72.8
Fujitsu	PRIMERGY TX200 S5, Intel Xeon E5504, 2.0 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	65.0	69.7
Fujitsu	PRIMERGY TX200 S5, Intel Xeon X5550, 2.67 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	114	122
Fujitsu	PRIMERGY TX200 S5, Intel Xeon X5560, 2.80 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	118	127
Fujitsu	Fujitsu SPARC Enterprise M4000 HTML CSV Text PDF PS Config	32	16	4	4	2	136	152

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	Fujitsu SPARC Enterprise M5000 HTML CSV Text PDF PS Config	64	32	8	4	2	267	296
Fujitsu	Fujitsu SPARC Enterprise M8000 HTML CSV Text PDF PS Config	127	64	16	4	2	706	753
Fujitsu	Fujitsu SPARC Enterprise M9000 HTML CSV Text PDF PS Config	255	128	32	4	2	1370	1450
Fujitsu	Fujitsu SPARC Enterprise M9000 HTML CSV Text PDF PS Config	511	256	64	4	2	2400	2590
Fujitsu	CELSIUS R570, Intel Xeon E5530 HTML CSV Text PDF PS Config	16	8	2	4	2	193	206
Fujitsu	CELSIUS R570, Intel Xeon X5550 HTML CSV Text PDF PS Config	16	8	2	4	2	223	239
Fujitsu	PRIMERGY BX620 S5, Intel Xeon E5502, 1.87 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	33.6	36.1
Fujitsu	PRIMERGY BX620 S5, Intel Xeon E5504, 2.0 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	65.1	69.8

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY BX620 S5, Intel Xeon E5506, 2.13 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	68.0	72.8
Fujitsu	PRIMERGY BX920 S1, Intel Xeon E5502, 1.87 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	33.4	36.0

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY BX920 S1, Intel Xeon E5506, 2.13 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	67.8	72.6
Fujitsu	PRIMERGY BX920 S1, Intel Xeon E5504, 2.0 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	64.9	69.5
Fujitsu	PRIMERGY BX920 S1, Intel Xeon X5550, 2.67 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	113	122
Fujitsu	PRIMERGY BX920 S1, Intel Xeon X5560, 2.80 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	118	127
Fujitsu	PRIMERGY BX920 S1, Intel Xeon X5570, 2.93 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	121	130
Fujitsu	CELSIUS M470, Intel Xeon W3565 HTML CSV Text PDF PS Config	8	4	1	4	2	118	123
Fujitsu	PRIMERGY TX150 S7, Intel Xeon X3470, 2.93 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	120	127
Fujitsu	PRIMERGY TX150 S7, Intel Xeon X3430, 2.40 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	85.8	92.3
Fujitsu	PRIMERGY TX150 S7, Intel Xeon X3440, 2.53 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	105	112

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY RX100 S6, Intel Xeon X3470, 2.93 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	120	127
Fujitsu	PRIMERGY TX150 S7, Intel Xeon X3460, 2.80 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	114	121

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY TX150 S7, Intel Xeon X3450, 2.67 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	109	115
Fujitsu	Fujitsu SPARC Enterprise M3000 HTML CSV Text PDF PS Config	4	2	1	2	2	31.2	33.5
Fujitsu	Fujitsu SPARC Enterprise M3000 HTML CSV Text PDF PS Config	8	4	1	4	2	45.4	49.1
Fujitsu	CELSIUS W380, Intel Xeon X3450 HTML CSV Text PDF PS Config	8	4	1	4	2	108	116
Fujitsu	CELSIUS W380, Intel Xeon X3470 HTML CSV Text PDF PS Config	8	4	1	4	2	120	127
Fujitsu	PRIMERGY TX150 S7, Intel Pentium G6950, 2.80 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	39.3	42.5
Fujitsu	PRIMERGY RX100 S6, Intel Core i3-540, 3.06 GHz HTML CSV Text PDF PS Config	4	2	1	2	2	58.3	61.8

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY TX150 S7, Intel Core i3-530, 2.93 GHz HTML CSV Text PDF PS Config	4	2	1	2	2	56.5	60.0
Fujitsu	PRIMERGY RX100 S6, Intel Xeon X3430, 2.40 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	85.7	92.3
Fujitsu	PRIMERGY RX100 S6, Intel Xeon X3460, 2.80 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	114	120
Fujitsu	PRIMERGY TX150 S7, Intel Core i3-540, 3.06 GHz HTML CSV Text PDF PS Config	4	2	1	2	2	58.2	61.8
Fujitsu	PRIMERGY TX150 S7, Intel Xeon L3426, 1.86 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	84.5	90.5
Fujitsu	PRIMERGY RX100 S6, Intel Xeon X3450, 2.67 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	109	115
Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY RX100 S6, Intel Xeon X3440, 2.53 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	105	112
Fujitsu	PRIMERGY TX150 S7, Intel Celeron G1101, 2.26 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	32.2	35.0

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY RX100 S6, Intel Pentium G6950, 2.80 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	39.3	42.6
Fujitsu	PRIMERGY RX100 S6, Intel Xeon L3426, 1.86 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	82.9	89.0
Fujitsu	PRIMERGY RX100 S6, Intel Celeron G1101, 2.26 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	32.3	35.0
Fujitsu	PRIMERGY RX100 S6, Intel Core i3-530, 2.93 GHz HTML CSV Text PDF PS Config	4	2	1	2	2	56.7	60.1
Fujitsu	CELSIUS W280, Intel Core i3-530 HTML CSV Text PDF PS Config	4	2	1	2	2	56.9	61.2
Fujitsu	CELSIUS W280, Intel Core i5-750 HTML CSV Text PDF PS Config	4	4	1	4	1	92.4	99.2
Fujitsu	CELSIUS W280, Intel Core i7-860 HTML CSV Text PDF PS Config	8	4	1	4	2	113	121
Fujitsu	CELSIUS W280, Intel Core i7-870 HTML CSV Text PDF PS Config	8	4	1	4	2	119	127
Fujitsu	CELSIUS W380, Intel Core i5-650 HTML CSV Text PDF PS Config	4	2	1	2	2	63.3	67.9
Fujitsu	CELSIUS W380, Intel Core i5-660 HTML CSV Text PDF PS Config	4	2	1	2	2	65.0	69.8
Fujitsu	CELSIUS W380, Intel Core i5-670 HTML CSV Text PDF PS Config	4	2	1	2	2	66.6	71.4

Test Sponsor

System Name

Processor

Results

Test Sponsor	System Name	Processor					Results	
		Base Copies	Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
		Base Copies	Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	CELSIUS W380, Intel Xeon X3430 HTML CSV Text PDF PS Config	4	4	1	4	1	85.9	92.4
Fujitsu	CELSIUS W380, Intel Xeon X3440 HTML CSV Text PDF PS Config	8	4	1	4	2	105	112
Fujitsu	CELSIUS W380, Intel Xeon X3460 HTML CSV Text PDF PS Config	8	4	1	4	2	113	121
Fujitsu	PRIMERGY TX300 S6, Intel Xeon X5680, 3.33 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	355	381
Fujitsu	PRIMERGY RX300 S6, Intel Xeon X5680, 3.33 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	355	381
Fujitsu	CELSIUS R670, Intel Xeon X5680 HTML CSV Text PDF PS Config	24	12	2	6	2	355	378
Fujitsu	CELSIUS W380, Intel Celeron G1101 HTML CSV Text PDF PS Config	2	2	1	2	1	32.3	35.6
Fujitsu	PRIMERGY TX300 S6, Intel Xeon X5670, 2.93 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	338	365
Fujitsu	PRIMERGY RX300 S6, Intel Xeon X5670, 2.93 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	338	365

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY TX300 S6, Intel Xeon X5677, 3.46 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	286	302
Fujitsu	PRIMERGY RX300 S6, Intel Xeon X5677, 3.46 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	286	302
Fujitsu	PRIMERGY TX300 S6, Intel Xeon X5667, 3.06 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	271	287
Fujitsu	PRIMERGY RX300 S6, Intel Xeon X5667, 3.06 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	271	287

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY TX300 S6, Intel Xeon E5506, 2.13 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	139	148
Fujitsu	PRIMERGY TX300 S6, Intel Xeon E5620, 2.40 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	211	223
Fujitsu	PRIMERGY RX300 S6, Intel Xeon E5640, 2.67 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	226	240
Fujitsu	PRIMERGY TX300 S6, Intel Xeon E5507, 2.26 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	144	154

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY TX300 S6, Intel Xeon E5630, 2.53 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	218	231
Fujitsu	PRIMERGY TX300 S6, Intel Xeon E5503, 2.00 GHz HTML CSV Text PDF PS Config	4	4	2	2	1	73.1	79.2
Fujitsu	PRIMERGY RX300 S6, Intel Xeon E5506, 2.13 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	139	148
Fujitsu	PRIMERGY RX300 S6, Intel Xeon E5620, 2.40 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	211	223
Fujitsu	PRIMERGY TX300 S6, Intel Xeon E5640, 2.67 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	226	240
Fujitsu	PRIMERGY RX300 S6, Intel Xeon E5507, 2.26 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	144	154
Fujitsu	PRIMERGY RX300 S6, Intel Xeon E5630, 2.53 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	218	231
Fujitsu	PRIMERGY RX300 S6, Intel Xeon E5503, 2.00 GHz HTML CSV Text PDF PS Config	4	4	2	2	1	73.1	79.2
Fujitsu	PRIMERGY TX300 S6, Intel Xeon X5660, 2.80 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	330	355

Test Sponsor	System Name	Base Copies	Processor				Results	
		Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak	
Fujitsu	PRIMERGY RX300 S6, Intel Xeon X5660, 2.80 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	330	355
Fujitsu	PRIMERGY TX300 S6, Intel Xeon X5650, 2.66 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	322	346
Fujitsu	PRIMERGY RX300 S6, Intel Xeon X5650, 2.66 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	322	346
Fujitsu	PRIMEQUEST 1800E(Intel Xeon X7560) HTML CSV Text PDF PS Config	128	64	8	8	2	1250	1340
Fujitsu	PRIMERGY TX300 S6, Intel Xeon E5506, 2.13 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	71.2	76.2
Fujitsu	PRIMERGY TX300 S6, Intel Xeon X5660, 2.80 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	170	180
Fujitsu	PRIMERGY TX300 S6, Intel Xeon E5620, 2.40 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	108	114
Fujitsu	PRIMERGY RX300 S6, Intel Xeon E5640, 2.67 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	116	123

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY TX300 S6, Intel Xeon E5507, 2.26 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	74.0	79.1
Fujitsu	PRIMERGY TX300 S6, Intel Xeon E5630, 2.53 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	112	119
Fujitsu	PRIMERGY TX300 S6, Intel Xeon E5503, 2.00 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	37.0	40.2
Fujitsu	PRIMERGY RX300 S6, Intel Xeon E5506, 2.13 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	71.2	76.2
Fujitsu	PRIMERGY RX300 S6, Intel Xeon X5660, 2.80 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	170	180

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY RX300 S6, Intel Xeon E5620, 2.40 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	108	114
Fujitsu	PRIMERGY TX300 S6, Intel Xeon E5640, 2.67 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	116	123
Fujitsu	PRIMERGY RX300 S6, Intel Xeon E5507, 2.26 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	74.0	79.1

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY RX300 S6, Intel Xeon E5630, 2.53 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	112	119
Fujitsu	PRIMERGY RX300 S6, Intel Xeon E5503, 2.00 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	37.0	40.2
Fujitsu	PRIMERGY TX300 S6, Intel Xeon L5640, 2.26 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	269	290
Fujitsu	PRIMERGY RX300 S6, Intel Xeon L5640, 2.26 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	269	290
Fujitsu	PRIMERGY TX150 S7, Intel Xeon L3406, 2.26 GHz HTML CSV Text PDF PS Config	4	2	1	2	2	45.7	48.7
Fujitsu	PRIMERGY RX100 S6, Intel Xeon L3406, 2.26 GHz HTML CSV Text PDF PS Config	4	2	1	2	2	45.4	48.3
Fujitsu	PRIMERGY RX600 S5, Intel Xeon X7560, 2.26 GHz HTML CSV Text PDF PS Config	64	32	4	8	2	714	766
Fujitsu	PRIMERGY TX300 S6, Intel Xeon L5630, 2.13 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	181	193
Fujitsu	PRIMERGY RX300 S6, Intel Xeon L5630, 2.13 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	181	193

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY TX300 S6, Intel Xeon L5609, 1.86 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	136	146

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY RX300 S6, Intel Xeon L5609, 1.86 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	136	146
Fujitsu	CELSIUS M470, Intel Xeon W3680 HTML CSV Text PDF PS Config	12	6	1	6	2	178	189
Fujitsu	PRIMERGY RX300 S6, Intel Xeon X5667, 3.06 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	137	145
Fujitsu	PRIMERGY RX300 S6, Intel Xeon X5680, 3.33 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	181	193
Fujitsu	PRIMERGY RX300 S6, Intel Xeon X5677, 3.46 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	145	153
Fujitsu	PRIMERGY RX300 S6, Intel Xeon X5650, 2.67 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	165	176
Fujitsu	PRIMERGY TX300 S6, Intel Xeon X5667, 3.06 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	137	145

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY TX300 S6, Intel Xeon X5680, 3.33 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	181	193
Fujitsu	PRIMERGY TX300 S6, Intel Xeon X5677, 3.46 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	145	153
Fujitsu	PRIMERGY TX300 S6, Intel Xeon X5650, 2.67 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	165	176
Fujitsu	PRIMERGY TX300 S6, Intel Xeon L5630, 2.13 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	93.8	100
Fujitsu	PRIMERGY TX300 S6, Intel Xeon L5609, 1.86 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	69.9	75.5
Fujitsu	PRIMERGY RX300 S6, Intel Xeon L5609, 1.86 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	69.9	75.5

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY RX300 S6, Intel Xeon L5630, 2.13 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	93.8	100
Fujitsu	PRIMERGY RX300 S6, Intel Xeon L5640, 2.26 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	142	152

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY RX300 S6, Intel Xeon X5670, 2.93 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	173	184
Fujitsu	PRIMERGY TX300 S6, Intel Xeon L5640, 2.26 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	142	152
Fujitsu	PRIMERGY TX300 S6, Intel Xeon X5670, 2.93 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	173	184
Fujitsu	CELSIUS W380, Intel Core i5-680 HTML CSV Text PDF PS Config	4	2	1	2	2	69.4	74.1
Fujitsu	PRIMERGY BX920 S2, Intel Xeon E5620, 2.40 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	209	222
Fujitsu	PRIMERGY BX920 S2, Intel Xeon E5620, 2.40 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	107	113
Fujitsu	PRIMERGY BX920 S2, Intel Xeon E5630, 2.53 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	216	229
Fujitsu	PRIMERGY BX920 S2, Intel Xeon E5630, 2.53 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	111	118
Fujitsu	PRIMERGY BX922 S2, Intel Xeon E5620, 2.40 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	210	224

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY BX922 S2, Intel Xeon X5680, 3.33 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	354	381
Fujitsu	PRIMERGY BX922 S2, Intel Xeon E5630, 2.53 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	217	231

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY BX922 S2, Intel Xeon X5680, 3.33 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	181	192
Fujitsu	PRIMERGY BX922 S2, Intel Xeon E5640, 2.67 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	226	238
Fujitsu	PRIMERGY BX922 S2, Intel Xeon E5507, 2.27 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	144	154
Fujitsu	PRIMERGY BX922 S2, Intel Xeon E5640, 2.67 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	116	122
Fujitsu	PRIMERGY BX922 S2, Intel Xeon E5507, 2.27 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	74.2	79.2
Fujitsu	PRIMERGY BX920 S2, Intel Xeon E5640, 2.67 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	224	238

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY BX920 S2, Intel Xeon E5640, 2.67 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	115	121
Fujitsu	PRIMERGY BX922 S2, Intel Xeon E5503, 2.0 GHz HTML CSV Text PDF PS Config	4	4	2	2	1	72.7	79.0
Fujitsu	PRIMERGY BX922 S2, Intel Xeon X5667, 3.06 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	268	284
Fujitsu	PRIMERGY BX922 S2, Intel Xeon E5503, 2.0 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	37.1	40.2
Fujitsu	PRIMERGY BX922 S2, Intel Xeon X5667, 3.06 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	137	145
Fujitsu	CELSIUS W380, Intel Xeon X3480 HTML CSV Text PDF PS Config	8	4	1	4	2	122	130
Fujitsu	PRIMERGY BX924 S2, Intel Xeon X5680, 3.33 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	354	378

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY BX924 S2, Intel Xeon E5630, 2.53 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	218	231

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY BX924 S2, Intel Xeon X5680, 3.33 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	182	194
Fujitsu	PRIMERGY BX924 S2, Intel Xeon E5630, 2.53 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	111	118
Fujitsu	PRIMERGY BX924 S2, Intel Xeon L5640, 2.27 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	276	295
Fujitsu	PRIMERGY BX924 S2, Intel Xeon L5640, 2.27 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	144	154
Fujitsu	PRIMERGY BX924 S2, Intel Xeon X5650, 2.67 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	322	344
Fujitsu	PRIMERGY BX924 S2, Intel Xeon X5650, 2.67 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	165	176
Fujitsu	PRIMERGY BX924 S2, Intel Xeon X5677, 3.46 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	283	300
Fujitsu	PRIMERGY BX924 S2, Intel Xeon X5667, 3.06 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	269	286
Fujitsu	PRIMERGY RX600 S5, Intel Xeon E7530, 1.86 GHz HTML CSV Text PDF PS Config	48	24	4	6	2	458	490

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY RX600 S5, Intel Xeon X7560, 2.26 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	358	383
Fujitsu	PRIMERGY RX600 S5, Intel Xeon X7550, 2.0 GHz HTML CSV Text PDF PS Config	64	32	4	8	2	640	685
Fujitsu	PRIMERGY RX600 S5, Intel Xeon L7545, 1.87 GHz HTML CSV Text PDF PS Config	48	24	4	6	2	474	510

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY RX600 S5, Intel Xeon X7550, 2.0 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	320	344
Fujitsu	PRIMERGY RX600 S5, Intel Xeon L7545, 1.87 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	238	256
Fujitsu	PRIMERGY RX600 S5, Intel Xeon E7540, 2.0 GHz HTML CSV Text PDF PS Config	48	24	4	6	2	508	548
Fujitsu	PRIMERGY RX600 S5, Intel Xeon E7540, 2.0 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	255	276
Fujitsu	PRIMERGY RX600 S5, Intel Xeon X7542, 2.66 GHz HTML CSV Text PDF PS Config	24	24	4	6	1	497	530
Fujitsu	PRIMERGY BX920 S2, Intel Xeon X5650, 2.67 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	318	340

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY BX920 S2, Intel Xeon X5650, 2.67 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	163	174
Fujitsu	PRIMERGY BX920 S2, Intel Xeon L5630, 2.13 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	181	193
Fujitsu	PRIMERGY BX920 S2, Intel Xeon L5630, 2.13 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	94.0	100
Fujitsu	PRIMERGY BX920 S2, Intel Xeon X5660, 2.80 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	327	348
Fujitsu	PRIMERGY BX920 S2, Intel Xeon E5507, 2.27 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	143	152
Fujitsu	PRIMERGY BX920 S2, Intel Xeon E5507, 2.27 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	73.6	78.6
Fujitsu	PRIMERGY BX920 S2, Intel Xeon E5503, 2.0 GHz HTML CSV Text PDF PS Config	4	4	2	2	1	72.3	78.5

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY BX920 S2, Intel Xeon E5503, 2.0 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	36.9	40.0

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY BX922 S2, Intel Xeon X5670, 2.93 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	171	182
Fujitsu	PRIMERGY BX922 S2, Intel Xeon X5677, 3.46 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	283	301
Fujitsu	PRIMERGY BX922 S2, Intel Xeon X5677, 3.46 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	145	153
Fujitsu	PRIMERGY BX922 S2, Intel Xeon X5660, 2.80 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	330	353
Fujitsu	PRIMERGY BX922 S2, Intel Xeon L5640, 2.27 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	275	295
Fujitsu	PRIMERGY BX922 S2, Intel Xeon X5670, 2.93 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	337	362
Fujitsu	PRIMERGY BX922 S2, Intel Xeon X5660, 2.80 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	170	180
Fujitsu	PRIMERGY BX922 S2, Intel Xeon X5650, 2.67 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	322	344
Fujitsu	PRIMERGY BX922 S2, Intel Xeon L5609, 1.87 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	135	146

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY RX200 S6, Intel Xeon L5609, 1.87 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	70.0	75.7
Fujitsu	PRIMERGY RX200 S6, Intel Xeon L5609, 1.87 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	135	146
Fujitsu	PRIMERGY RX200 S6, Intel Xeon L5640, 2.27 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	144	154

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY RX200 S6, Intel Xeon L5640, 2.27 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	275	295
Fujitsu	PRIMERGY RX200 S6, Intel Xeon X5650, 2.67 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	165	176
Fujitsu	PRIMERGY RX200 S6, Intel Xeon X5650, 2.67 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	322	344
Fujitsu	PRIMERGY RX200 S6, Intel Xeon X5660, 2.80 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	170	181
Fujitsu	PRIMERGY RX200 S6, Intel Xeon X5660, 2.80 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	331	354

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY RX200 S6, Intel Xeon X5667, 3.06 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	137	145
Fujitsu	PRIMERGY RX200 S6, Intel Xeon X5667, 3.06 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	268	284
Fujitsu	PRIMERGY RX200 S6, Intel Xeon X5670, 2.93 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	174	185
Fujitsu	PRIMERGY RX200 S6, Intel Xeon X5670, 2.93 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	338	362
Fujitsu	PRIMERGY RX200 S6, Intel Xeon X5677, 3.47 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	145	153
Fujitsu	PRIMERGY RX200 S6, Intel Xeon X5677, 3.47 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	284	300
Fujitsu	PRIMERGY RX200 S6, Intel Xeon X5680, 3.33 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	182	194
Fujitsu	PRIMERGY RX200 S6, Intel Xeon X5680, 3.33 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	353	379

Test Sponsor	System Name	Base Copies	Processor			Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY RX200 S6, Intel Xeon E5503, 2.0 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	37.0	40.2
Fujitsu	PRIMERGY RX200 S6, Intel Xeon E5503, 2.0 GHz HTML CSV Text PDF PS Config	4	4	2	2	1	73.0	79.2
Fujitsu	PRIMERGY RX200 S6, Intel Xeon E5506, 2.13 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	71.2	76.2
Fujitsu	PRIMERGY RX200 S6, Intel Xeon E5506, 2.13 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	139	148
Fujitsu	PRIMERGY RX200 S6, Intel Xeon E5507, 2.27 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	74.1	79.2
Fujitsu	PRIMERGY RX200 S6, Intel Xeon E5507, 2.27 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	144	154
Fujitsu	PRIMERGY RX200 S6, Intel Xeon E5620, 2.40 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	107	114
Fujitsu	PRIMERGY RX200 S6, Intel Xeon E5620, 2.40 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	209	223
Fujitsu	PRIMERGY RX200 S6, Intel Xeon E5630, 2.53 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	112	118

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY RX200 S6, Intel Xeon E5630, 2.53 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	218	232
Fujitsu	PRIMERGY RX200 S6, Intel Xeon E5640, 2.67 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	116	123
Fujitsu	PRIMERGY RX200 S6, Intel Xeon E5640, 2.67 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	225	239
Fujitsu	PRIMERGY RX600 S5, Intel Xeon L7555, 1.87 GHz HTML CSV Text PDF PS Config	64	32	4	8	2	617	663

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY RX200 S6, Intel Xeon L5630, 2.13 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	181	193
Fujitsu	PRIMERGY RX200 S6, Intel Xeon L5630, 2.13 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	94.5	101
Fujitsu	PRIMERGY TX100 S2, Intel Celeron G1101, 2.27 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	32.3	35.6
Fujitsu	PRIMERGY TX150 S7, Intel Xeon X3480, 3.06 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	123	131

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY TX100 S2, Intel Xeon X3450, 2.67 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	107	113
Fujitsu	PRIMERGY TX100 S2, Intel Xeon X3430, 2.40 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	85.3	92.1
Fujitsu	PRIMERGY BX924 S2, Intel Xeon X5677, 3.46 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	145	153
Fujitsu	PRIMERGY BX920 S2, Intel Xeon X5660, 2.80 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	167	178
Fujitsu	PRIMERGY BX920 S2, Intel Xeon X5670, 2.93 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	335	358
Fujitsu	PRIMERGY BX924 S2, Intel Xeon X5667, 3.06 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	137	146
Fujitsu	PRIMERGY BX920 S2, Intel Xeon L5640, 2.27 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	273	293
Fujitsu	PRIMERGY RX600 S5, Intel Xeon E7530, 1.87 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	230	246
Fujitsu	PRIMERGY BX922 S2, Intel Xeon E5630, 2.53 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	112	118

Test Sponsor	System Name	Base Copies	Processor				Results	
		Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak	
Fujitsu	PRIMERGY BX922 S2, Intel Xeon L5609, 1.87 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	69.9 75.7	
Fujitsu	PRIMERGY BX922 S2, Intel Xeon E5620, 2.40 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	107 114	
Fujitsu	PRIMERGY RX600 S5, Intel Xeon X7542, 2.66 GHz HTML CSV Text PDF PS Config	12	12	2	6	1	250 267	
Fujitsu	PRIMERGY RX600 S5, Intel Xeon E7520, 1.86 GHz HTML CSV Text PDF PS Config	32	16	4	4	2	312 336	
Fujitsu	PRIMERGY RX600 S5, Intel Xeon E7520, 1.86 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	156 165	
Fujitsu	PRIMERGY RX900 S1, Intel Xeon X7560, 2.26 GHz HTML CSV Text PDF PS Config	128	64	8	8	2	1300 1390	
Fujitsu	PRIMERGY TX200 S6, Intel Xeon E5620, 2.40 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	210 221	
Fujitsu	PRIMERGY TX200 S6, Intel Xeon X5670, 2.93 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	174 185	

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY TX200 S6, Intel Xeon X5670, 2.93 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	337	360
Fujitsu	PRIMERGY TX200 S6, Intel Xeon E5620, 2.40 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	107	114
Fujitsu	PRIMERGY TX100 S2, Intel Pentium G6950, 2.80 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	39.1	43.0
Fujitsu	PRIMERGY TX100 S2, Intel Core i3-540, 3.06 GHz HTML CSV Text PDF PS Config	4	2	1	2	2	58.4	62.1
Fujitsu	PRIMERGY TX100 S2, Intel Core i3-550, 3.20 GHz HTML CSV Text PDF PS Config	4	2	1	2	2	61.3	64.7

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY BX924 S2, Intel Xeon E5620, 2.40 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	210	224
Fujitsu	PRIMERGY BX924 S2, Intel Xeon X5660, 2.80 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	330	353
Fujitsu	PRIMERGY BX924 S2, Intel Xeon E5507, 2.26 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	74.1	79.1

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY BX924 S2, Intel Xeon E5507, 2.26 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	144	154
Fujitsu	PRIMERGY BX924 S2, Intel Xeon E5620, 2.40 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	107	114
Fujitsu	PRIMERGY BX924 S2, Intel Xeon L5609, 1.86 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	69.9	75.6
Fujitsu	PRIMERGY BX924 S2, Intel Xeon L5609, 1.86 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	136	146
Fujitsu	PRIMERGY BX924 S2, Intel Xeon L5630, 2.13 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	94.7	101
Fujitsu	PRIMERGY BX924 S2, Intel Xeon L5630, 2.13 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	181	193
Fujitsu	PRIMERGY BX924 S2, Intel Xeon X5660, 2.80 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	170	181
Fujitsu	PRIMERGY BX924 S2, Intel Xeon X5670, 2.93 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	174	185
Fujitsu	PRIMERGY BX924 S2, Intel Xeon X5670, 2.93 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	338	362

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY RX900 S1, Intel Xeon X7550, 2.00 GHz HTML CSV Text PDF PS Config	128	64	8	8	2	1160	1240

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY RX900 S1, Intel Xeon X7542, 2.66 GHz HTML CSV Text PDF PS Config	48	48	8	6	1	953	1010
Fujitsu	PRIMERGY RX900 S1, Intel Xeon E7540, 2.00 GHz HTML CSV Text PDF PS Config	96	48	8	6	2	932	1010
Fujitsu	PRIMERGY BX920 S2, Intel Xeon X5667, 3.06 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	266	282
Fujitsu	PRIMERGY BX920 S2, Intel Xeon X5667, 3.06 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	136	143
Fujitsu	PRIMERGY BX920 S2, Intel Xeon L5609, 1.87 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	136	146
Fujitsu	PRIMERGY TX150 S7, Intel Core i3-550, 3.20 GHz HTML CSV Text PDF PS Config	4	2	1	2	2	61.2	64.5
Fujitsu	PRIMERGY BX920 S2, Intel Xeon L5609, 1.87 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	69.5	75.3

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY TX100 S2, Intel Core i3-560, 3.33 GHz HTML CSV Text PDF PS Config	4	2	1	2	2	63.1	66.6
Fujitsu	PRIMERGY BX920 S2, Intel Xeon E5506, 2.13 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	138	147
Fujitsu	PRIMERGY BX920 S2, Intel Xeon E5506, 2.13 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	70.4	75.5
Fujitsu	PRIMERGY BX922 S2, Intel Xeon E5506, 2.13 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	139	148
Fujitsu	PRIMERGY BX922 S2, Intel Xeon E5506, 2.13 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	71.1	76.1
Fujitsu	PRIMERGY BX924 S2, Intel Xeon E5503, 2.0 GHz HTML CSV Text PDF PS Config	4	4	2	2	1	72.9	79.0

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY BX924 S2, Intel Xeon E5503, 2.0 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	37.0	40.2
Fujitsu	PRIMERGY TX150 S7, Intel Core i3-560, 3.33 GHz HTML CSV Text PDF PS Config	4	2	1	2	2	63.1	66.7
Fujitsu	PRIMERGY BX920 S2, Intel Xeon X5670, 2.93 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	172	183

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY BX920 S2, Intel Xeon L5640, 2.27 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	142	152
Fujitsu	PRIMERGY BX922 S2, Intel Xeon L5640, 2.27 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	144	154
Fujitsu	PRIMERGY BX922 S2, Intel Xeon X5650, 2.67 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	165	175
Fujitsu	PRIMERGY BX924 S2, Intel Xeon E5640, 2.67 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	116	122
Fujitsu	PRIMERGY BX924 S2, Intel Xeon E5640, 2.67 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	226	239
Fujitsu	PRIMERGY BX924 S2, Intel Xeon E5506, 2.13 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	139	148
Fujitsu	PRIMERGY BX924 S2, Intel Xeon E5506, 2.13 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	71.1	76.1
Fujitsu	CELSIUS M470, Intel Xeon W3670 HTML CSV Text PDF PS Config	12	6	1	6	2	159	165
Fujitsu	PRIMERGY BX620 S6, Intel Xeon X5660, 2.80 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	329	354

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY BX620 S6, Intel Xeon X5660, 2.80 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	170	181

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY BX620 S6, Intel Xeon E5620, 2.40 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	107	114
Fujitsu	PRIMERGY BX620 S6, Intel Xeon E5620, 2.40 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	210	223
Fujitsu	PRIMERGY BX620 S6, Intel Xeon L5640, 2.27 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	141	151
Fujitsu	PRIMERGY BX620 S6, Intel Xeon L5640, 2.27 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	270	290
Fujitsu	PRIMERGY BX620 S6, Intel Xeon X5650, 2.67 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	165	175
Fujitsu	PRIMERGY BX620 S6, Intel Xeon X5650, 2.67 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	321	344
Fujitsu	PRIMERGY BX620 S6, Intel Xeon X5670, 2.93 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	173	185

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY BX620 S6, Intel Xeon X5670, 2.93 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	337	361
Fujitsu	PRIMERGY RX100 S6, Intel Core i3-550, 3.20 GHz HTML CSV Text PDF PS Config	4	2	1	2	2	61.1	64.6
Fujitsu	PRIMERGY RX100 S6, Intel Core i3-560, 3.33 GHz HTML CSV Text PDF PS Config	4	2	1	2	2	62.9	66.5
Fujitsu	PRIMERGY BX620 S6, Intel Xeon E5503, 2.0 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	36.9	40.0
Fujitsu	PRIMERGY BX620 S6, Intel Xeon E5503, 2.0 GHz HTML CSV Text PDF PS Config	4	4	2	2	1	72.8	78.9
Fujitsu	PRIMERGY BX620 S6, Intel Xeon E5640, 2.67 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	115	122

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY BX620 S6, Intel Xeon E5640, 2.67 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	225	239
Fujitsu	PRIMERGY BX620 S6, Intel Xeon L5630, 2.13 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	94.4	101
Fujitsu	PRIMERGY BX620 S6, Intel Xeon L5630, 2.13 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	181	193

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY BX620 S6, Intel Xeon X5667, 3.07 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	137	145
Fujitsu	PRIMERGY BX620 S6, Intel Xeon X5667, 3.07 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	269	285
Fujitsu	PRIMERGY TX200 S6, Intel Xeon L5609, 1.86 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	69.5	75.2
Fujitsu	PRIMERGY TX200 S6, Intel Xeon L5609, 1.86 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	136	146
Fujitsu	PRIMERGY TX200 S6, Intel Xeon L5630, 2.13 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	93.8	100
Fujitsu	PRIMERGY TX200 S6, Intel Xeon L5630, 2.13 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	181	193
Fujitsu	PRIMERGY TX200 S6, Intel Xeon L5640, 2.26 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	144	154
Fujitsu	PRIMERGY TX200 S6, Intel Xeon L5640, 2.26 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	274	294
Fujitsu	PRIMERGY TX200 S6, Intel Xeon X5650, 2.66 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	165	175

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY TX200 S6, Intel Xeon X5650, 2.66 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	321	343

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY TX200 S6, Intel Xeon X5660, 2.80 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	170	181
Fujitsu	PRIMERGY TX200 S6, Intel Xeon X5660, 2.80 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	330	352
Fujitsu	PRIMERGY TX200 S6, Intel Xeon E5503, 2.0 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	37.0	40.1
Fujitsu	PRIMERGY TX200 S6, Intel Xeon E5503, 2.0 GHz HTML CSV Text PDF PS Config	4	4	2	2	1	72.9	79.1
Fujitsu	PRIMERGY TX200 S6, Intel Xeon E5506, 2.13 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	70.8	75.9
Fujitsu	PRIMERGY TX200 S6, Intel Xeon E5506, 2.13 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	139	148
Fujitsu	PRIMERGY TX200 S6, Intel Xeon E5507, 2.26 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	73.9	79.0

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY TX200 S6, Intel Xeon E5507, 2.26 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	144	154
Fujitsu	PRIMERGY TX200 S6, Intel Xeon E5630, 2.53 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	111	118
Fujitsu	PRIMERGY TX200 S6, Intel Xeon E5630, 2.53 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	218	232
Fujitsu	PRIMERGY TX200 S6, Intel Xeon E5640, 2.66 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	115	122
Fujitsu	PRIMERGY TX200 S6, Intel Xeon E5640, 2.66 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	224	239
Fujitsu	PRIMERGY BX620 S6, Intel Xeon E5506, 2.13 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	70.7	75.8

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY BX620 S6, Intel Xeon E5506, 2.13 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	138	148
Fujitsu	PRIMERGY BX620 S6, Intel Xeon E5507, 2.26 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	73.7	78.8

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY BX620 S6, Intel Xeon E5507, 2.26 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	144	153
Fujitsu	PRIMERGY BX620 S6, Intel Xeon E5630, 2.53 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	111	118
Fujitsu	PRIMERGY BX620 S6, Intel Xeon E5630, 2.53 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	218	232
Fujitsu	PRIMERGY BX620 S6, Intel Xeon L5609, 1.87 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	69.9	75.7
Fujitsu	PRIMERGY BX620 S6, Intel Xeon L5609, 1.87 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	136	147
Fujitsu	SPARC Enterprise M4000 HTML CSV Text PDF PS Config	32	16	4	4	2	158	179
Fujitsu	SPARC Enterprise M9000 HTML CSV Text PDF PS Config	255	128	32	4	2	1570	1720
Fujitsu	SPARC Enterprise M5000 HTML CSV Text PDF PS Config	64	32	8	4	2	313	352
Fujitsu	SPARC Enterprise M9000 HTML CSV Text PDF PS Config	511	256	64	4	2	2850	3150
Fujitsu	SPARC Enterprise M8000 HTML CSV Text PDF PS Config	127	64	16	4	2	806	882

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY BX620 S6, Intel Xeon X5672, 3.20 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	291	306

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY BX620 S6, Intel Xeon X5675, 3.07 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	371	396
Fujitsu	PRIMERGY BX920 S2, Intel Xeon E5607, 2.27 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	161	170
Fujitsu	PRIMERGY BX920 S2, Intel Xeon X5675, 3.07 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	367	392
Fujitsu	PRIMERGY BX922 S2, Intel Xeon E5645, 2.40 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	293	313
Fujitsu	PRIMERGY BX922 S2, Intel Xeon X5690, 3.47 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	388	415
Fujitsu	PRIMERGY BX924 S2, Intel Xeon E5606, 2.13 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	154	163
Fujitsu	PRIMERGY BX924 S2, Intel Xeon X5675, 3.07 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	371	396

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY RX200 S6, Intel Xeon E5606, 2.13 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	79.8	84.4
Fujitsu	PRIMERGY RX200 S6, Intel Xeon E5603, 1.60 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	61.2	65.0
Fujitsu	PRIMERGY RX200 S6, Intel Xeon E5603, 1.60 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	118	125
Fujitsu	PRIMERGY RX200 S6, Intel Xeon E5606, 2.13 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	154	163
Fujitsu	PRIMERGY RX200 S6, Intel Xeon E5645, 2.40 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	153	163
Fujitsu	PRIMERGY RX200 S6, Intel Xeon E5645, 2.40 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	295	315

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY TX300 S6, Intel Xeon E5606, 2.13 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	154	164
Fujitsu	PRIMERGY RX200 S6, Intel Xeon E5649, 2.53 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	159	169

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY TX300 S6, Intel Xeon E5607, 2.27 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	83.1	88.3
Fujitsu	PRIMERGY RX200 S6, Intel Xeon E5649, 2.53 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	304	325
Fujitsu	PRIMERGY TX300 S6, Intel Xeon E5607, 2.27 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	161	171
Fujitsu	PRIMERGY RX200 S6, Intel Xeon X5675, 3.07 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	191	203
Fujitsu	PRIMERGY TX300 S6, Intel Xeon E5645, 2.40 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	154	163
Fujitsu	PRIMERGY RX200 S6, Intel Xeon X5675, 3.07 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	372	397
Fujitsu	PRIMERGY TX300 S6, Intel Xeon E5645, 2.40 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	295	315
Fujitsu	PRIMERGY RX200 S6, Intel Xeon X5687, 3.60 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	157	165
Fujitsu	PRIMERGY TX300 S6, Intel Xeon X5690, 3.47 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	201	214

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY RX200 S6, Intel Xeon X5687, 3.60 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	308	324
Fujitsu	PRIMERGY TX300 S6, Intel Xeon X5690, 3.47 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	389	416

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY RX200 S6, Intel Xeon X5690, 3.47 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	200	213
Fujitsu	PRIMERGY TX200 S6, Intel Xeon E5603, 1.60 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	61.0	64.9
Fujitsu	PRIMERGY RX200 S6, Intel Xeon X5690, 3.47 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	389	416
Fujitsu	PRIMERGY TX200 S6, Intel Xeon E5603, 1.60 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	118	126
Fujitsu	PRIMERGY TX200 S6, Intel Xeon E5606, 2.13 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	79.8	85.0
Fujitsu	PRIMERGY TX200 S6, Intel Xeon E5606, 2.13 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	154	164

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY TX200 S6, Intel Xeon E5607, 2.27 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	83.7	88.7
Fujitsu	PRIMERGY TX200 S6, Intel Xeon E5607, 2.27 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	162	171
Fujitsu	PRIMERGY TX200 S6, Intel Xeon E5645, 2.40 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	153	163
Fujitsu	PRIMERGY TX200 S6, Intel Xeon E5645, 2.40 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	294	314
Fujitsu	PRIMERGY TX200 S6, Intel Xeon E5649, 2.53 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	159	169
Fujitsu	PRIMERGY TX200 S6, Intel Xeon E5649, 2.53 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	304	324
Fujitsu	PRIMERGY TX300 S6, Intel Xeon X5647, 2.93 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	252	266

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY RX200 S6, Intel Xeon X5647, 2.93 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	253	266

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY TX300 S6, Intel Xeon X5647, 2.93 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	129	136
Fujitsu	PRIMERGY RX200 S6, Intel Xeon X5647, 2.93 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	130	137
Fujitsu	PRIMERGY TX300 S6, Intel Xeon E5649, 2.53 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	158	169
Fujitsu	PRIMERGY RX200 S6, Intel Xeon E5607, 2.27 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	161	170
Fujitsu	PRIMERGY RX200 S6, Intel Xeon E5607, 2.27 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	83.5	88.6
Fujitsu	PRIMERGY RX300 S6, Intel Xeon E5603, 1.60 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	61.0	65.1
Fujitsu	PRIMERGY RX300 S6, Intel Xeon E5603, 1.60 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	118	126
Fujitsu	PRIMERGY RX300 S6, Intel Xeon E5649, 2.53 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	304	324
Fujitsu	PRIMERGY RX300 S6, Intel Xeon X5675, 3.07 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	191	203

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY RX300 S6, Intel Xeon X5675, 3.07 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	371	395
Fujitsu	PRIMERGY RX300 S6, Intel Xeon X5687, 3.60 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	157	166
Fujitsu	PRIMERGY RX300 S6, Intel Xeon X5687, 3.60 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	308	324

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY TX300 S6, Intel Xeon E5606, 2.13 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	79.4	84.5
Fujitsu	PRIMERGY BX620 S6, Intel Xeon E5607, 2.27 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	83.5	88.4
Fujitsu	PRIMERGY BX620 S6, Intel Xeon E5607, 2.27 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	161	171
Fujitsu	PRIMERGY BX620 S6, Intel Xeon X5672, 3.20 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	148	156
Fujitsu	PRIMERGY BX620 S6, Intel Xeon X5675, 3.07 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	191	204

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY BX920 S2, Intel Xeon E5603, 1.60 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	60.7	64.5
Fujitsu	PRIMERGY BX920 S2, Intel Xeon E5603, 1.60 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	118	125
Fujitsu	PRIMERGY BX920 S2, Intel Xeon E5607, 2.27 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	83.0	88.3
Fujitsu	PRIMERGY BX920 S2, Intel Xeon X5672, 3.20 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	146	154
Fujitsu	PRIMERGY BX920 S2, Intel Xeon X5672, 3.20 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	288	303
Fujitsu	PRIMERGY BX920 S2, Intel Xeon X5675, 3.07 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	188	200
Fujitsu	PRIMERGY BX922 S2, Intel Xeon E5606, 2.13 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	79.7	84.7
Fujitsu	PRIMERGY BX922 S2, Intel Xeon E5606, 2.13 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	154	163

Test Sponsor	System Name	Base Copies	Processor			Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY BX922 S2, Intel Xeon X5687, 3.60 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	157	165
Fujitsu	PRIMERGY BX922 S2, Intel Xeon X5687, 3.60 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	306	323
Fujitsu	PRIMERGY BX922 S2, Intel Xeon X5690, 3.47 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	200	213
Fujitsu	PRIMERGY BX924 S2, Intel Xeon E5606, 2.13 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	79.6	84.4
Fujitsu	PRIMERGY BX924 S2, Intel Xeon X5647, 2.93 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	130	137
Fujitsu	PRIMERGY BX924 S2, Intel Xeon X5647, 2.93 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	253	267
Fujitsu	PRIMERGY BX924 S2, Intel Xeon X5675, 3.07 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	190	202
Fujitsu	PRIMERGY BX924 S2, Intel Xeon X5690, 3.47 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	199	212
Fujitsu	PRIMERGY BX924 S2, Intel Xeon X5690, 3.47 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	388	414

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY BX620 S6, Intel Xeon E5606, 2.13 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	154	163
Fujitsu	PRIMERGY TX300 S6, Intel Xeon E5603, 1.60 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	61.0	65.1
Fujitsu	PRIMERGY TX300 S6, Intel Xeon E5603, 1.60 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	118	126
Fujitsu	PRIMERGY TX300 S6, Intel Xeon X5675, 3.07 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	191	203

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY TX300 S6, Intel Xeon X5675, 3.07 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	371	395
Fujitsu	PRIMERGY TX300 S6, Intel Xeon X5687, 3.60 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	157	166
Fujitsu	PRIMERGY TX300 S6, Intel Xeon X5687, 3.60 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	308	324
Fujitsu	PRIMERGY RX300 S6, Intel Xeon E5607, 2.27 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	161	171

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY RX300 S6, Intel Xeon X5647, 2.93 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	129	136
Fujitsu	PRIMERGY RX300 S6, Intel Xeon X5647, 2.93 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	252	266
Fujitsu	PRIMERGY RX300 S6, Intel Xeon X5690, 3.47 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	201	214
Fujitsu	PRIMERGY RX300 S6, Intel Xeon X5690, 3.47 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	389	416
Fujitsu	PRIMERGY RX300 S6, Intel Xeon E5606, 2.13 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	79.4	84.5
Fujitsu	PRIMERGY RX300 S6, Intel Xeon E5606, 2.13 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	154	164
Fujitsu	PRIMERGY RX300 S6, Intel Xeon E5607, 2.27 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	83.1	88.3
Fujitsu	PRIMERGY BX620 S6, Intel Xeon E5645, 2.40 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	153	163
Fujitsu	PRIMERGY BX620 S6, Intel Xeon E5645, 2.40 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	293	314

Test Sponsor	System Name	Base Copies	Processor				Results	
		Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak	
Fujitsu	PRIMERGY BX620 S6, Intel Xeon E5649, 2.53 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	158	169
Fujitsu	PRIMERGY BX620 S6, Intel Xeon E5649, 2.53 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	303	324
Fujitsu	PRIMERGY BX922 S2, Intel Xeon E5645, 2.40 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	153	163
Fujitsu	PRIMERGY TX300 S6, Intel Xeon E5649, 2.53 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	304	324
Fujitsu	PRIMERGY RX300 S6, Intel Xeon E5645, 2.40 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	154	163
Fujitsu	PRIMERGY RX300 S6, Intel Xeon E5645, 2.40 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	295	315
Fujitsu	PRIMERGY BX620 S6, Intel Xeon E5606, 2.13 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	79.6	84.4
Fujitsu	PRIMERGY BX920 S2, Intel Xeon E5606, 2.13 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	79.3	84.0

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY BX920 S2, Intel Xeon E5606, 2.13 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	154	163
Fujitsu	PRIMERGY BX920 S2, Intel Xeon E5645, 2.40 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	151	159
Fujitsu	PRIMERGY BX920 S2, Intel Xeon E5645, 2.40 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	292	312
Fujitsu	PRIMERGY BX920 S2, Intel Xeon E5649, 2.53 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	301	322
Fujitsu	PRIMERGY BX922 S2, Intel Xeon E5603, 1.60 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	60.9	65.0

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY BX922 S2, Intel Xeon E5603, 1.60 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	118	125
Fujitsu	PRIMERGY BX922 S2, Intel Xeon E5607, 2.27 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	83.7	88.9
Fujitsu	PRIMERGY BX922 S2, Intel Xeon E5607, 2.27 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	161	170

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY BX922 S2, Intel Xeon E5649, 2.53 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	158	168
Fujitsu	PRIMERGY BX922 S2, Intel Xeon E5649, 2.53 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	302	324
Fujitsu	PRIMERGY BX922 S2, Intel Xeon X5647, 2.93 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	130	137
Fujitsu	PRIMERGY BX922 S2, Intel Xeon X5647, 2.93 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	252	267
Fujitsu	PRIMERGY BX924 S2, Intel Xeon E5603, 1.60 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	60.8	63.3
Fujitsu	PRIMERGY BX924 S2, Intel Xeon E5603, 1.60 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	118	125
Fujitsu	PRIMERGY BX924 S2, Intel Xeon E5645, 2.40 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	293	314
Fujitsu	PRIMERGY BX924 S2, Intel Xeon E5649, 2.53 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	303	324
Fujitsu	PRIMERGY BX924 S2, Intel Xeon X5687, 3.60 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	156	168

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY BX924 S2, Intel Xeon X5687, 3.60 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	306	323

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY CX122 S1, Intel Xeon E5606, 2.13 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	154	163
Fujitsu	PRIMERGY CX122 S1, Intel Xeon E5645, 2.40 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	294	314
Fujitsu	PRIMERGY CX122 S1, Intel Xeon X5675, 3.06 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	371	396
Fujitsu	PRIMERGY BX920 S2, Intel Xeon E5649, 2.53 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	157	166
Fujitsu	PRIMERGY BX922 S2, Intel Xeon X5675, 3.07 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	191	204
Fujitsu	PRIMERGY BX922 S2, Intel Xeon X5675, 3.07 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	370	396
Fujitsu	PRIMERGY BX924 S2, Intel Xeon E5607, 2.27 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	83.3	88.2

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY BX924 S2, Intel Xeon E5607, 2.27 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	161	170
Fujitsu	PRIMERGY BX924 S2, Intel Xeon E5645, 2.40 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	153	163
Fujitsu	PRIMERGY BX924 S2, Intel Xeon E5649, 2.53 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	158	168
Fujitsu	PRIMERGY BX924 S2, Intel Xeon X5672, 3.20 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	148	156
Fujitsu	PRIMERGY BX924 S2, Intel Xeon X5672, 3.20 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	290	306
Fujitsu	PRIMERGY RX300 S6, Intel Xeon E5649, 2.53 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	158	169

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	SPARC Enterprise M3000 HTML CSV Text PDF PS Config	4	2	1	2	2	33.7	37.2
Fujitsu	SPARC Enterprise M3000 HTML CSV Text PDF PS Config	8	4	1	4	2	50.3	56.2

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	CELSIUS M470, Intel Xeon E5645 HTML CSV Text PDF PS Config	12	6	1	6	2	153	162
Fujitsu	CELSIUS M470, Intel Xeon W3690 HTML CSV Text PDF PS Config	12	6	1	6	2	199	211
Fujitsu	CELSIUS R670, Intel Xeon E5645 HTML CSV Text PDF PS Config	24	12	2	6	2	295	314
Fujitsu	CELSIUS R670, Intel Xeon X5690 HTML CSV Text PDF PS Config	24	12	2	6	2	389	414
Fujitsu	PRIMERGY RX900 S2, Intel Xeon E7-8870, 2.40 GHz HTML CSV Text PDF PS Config	160	80	8	10	2	1770	1890
Fujitsu	PRIMEQUEST 1800E2, Intel Xeon E7-8870, 2.40 GHz HTML CSV Text PDF PS Config	160	80	8	10	2	1770	1890
Fujitsu	CELSIUS W510, Intel Xeon E3-1220 HTML CSV Text PDF PS Config	4	4	1	4	1	128	135
Fujitsu	CELSIUS W510, Intel Xeon E3-1270 HTML CSV Text PDF PS Config	8	4	1	4	2	158	164
Fujitsu	CELSIUS W510, Intel Xeon E3-1240 HTML CSV Text PDF PS Config	8	4	1	4	2	155	161
Fujitsu	CELSIUS W510, Intel Xeon E3-1280 HTML CSV Text PDF PS Config	8	4	1	4	2	161	168
Fujitsu	PRIMERGY RX900 S2, Intel Xeon E7-8837, 2.67 GHz HTML CSV Text PDF PS Config	64	64	8	8	1	1370	1450

Test Sponsor

System Name

Processor

Results

Test Sponsor	System Name	Processor					Results	
		Base Copies	Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
		Base Copies	Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY RX900 S2, Intel Xeon E7-8860, 2.27 GHz HTML CSV Text PDF PS Config	160	80	8	10	2	1640	1750
Fujitsu	PRIMERGY RX900 S2, Intel Xeon E7-8850, 2.00 GHz HTML CSV Text PDF PS Config	160	80	8	10	2	1520	1620
Fujitsu	PRIMERGY RX100 S7, Intel Xeon E3-1230, 3.20 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	150	157
Fujitsu	PRIMERGY RX100 S7, Intel Xeon E3-1260L, 2.40 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	122	128
Fujitsu	PRIMERGY TX120 S3, Intel Xeon E3-1230, 3.20 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	151	157
Fujitsu	PRIMERGY TX120 S3, Intel Xeon E3-1240, 3.30 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	154	160
Fujitsu	PRIMERGY TX140 S1, Intel Xeon E3-1230, 3.20 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	151	157
Fujitsu	PRIMERGY TX140 S1, Intel Xeon E3-1240, 3.30 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	154	160

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY TX140 S1, Intel Xeon E3-1270, 3.40 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	157	164
Fujitsu	PRIMERGY TX140 S1, Intel Xeon E3-1280, 3.50 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	160	167
Fujitsu	PRIMERGY RX900 S2, Intel Xeon E7-8830, 2.13 GHz HTML CSV Text PDF PS Config	128	64	8	8	2	1320	1410
Fujitsu	PRIMERGY RX100 S7, Intel Xeon E3-1270, 3.40 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	157	164
Fujitsu	PRIMERGY TX120 S3, Intel Xeon E3-1220, 3.10 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	126	131

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY TX120 S3, Intel Xeon E3-1220L, 2.20 GHz HTML CSV Text PDF PS Config	4	2	1	2	2	62.6	65.8
Fujitsu	PRIMERGY TX120 S3, Intel Xeon E3-1260L, 2.40 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	123	128
Fujitsu	PRIMERGY TX120 S3, Intel Pentium G620, 2.60 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	53.2	55.4

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY TX120 S3, Intel Core i3-2100, 3.10 GHz HTML CSV Text PDF PS Config	4	2	1	2	2	75.1	78.1
Fujitsu	PRIMERGY TX120 S3, Intel Core i3-2120, 3.30 GHz HTML CSV Text PDF PS Config	4	2	1	2	2	79.0	82.4
Fujitsu	PRIMERGY RX100 S7, Intel Xeon E3-1240, 3.30 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	154	160
Fujitsu	PRIMERGY TX140 S1, Intel Xeon E3-1220, 3.10 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	126	131
Fujitsu	PRIMERGY TX140 S1, Intel Xeon E3-1260L, 2.40 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	123	128
Fujitsu	PRIMERGY TX140 S1, Intel Pentium G620, 2.60 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	53.2	55.4
Fujitsu	PRIMERGY TX140 S1, Intel Core i3-2100, 3.10 GHz HTML CSV Text PDF PS Config	4	2	1	2	2	75.1	78.1
Fujitsu	PRIMERGY TX140 S1, Intel Core i3-2120, 3.30 GHz HTML CSV Text PDF PS Config	4	2	1	2	2	79.0	82.4
Fujitsu	PRIMERGY RX100 S7, Intel Xeon E3-1220, 3.10 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	126	131

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY RX100 S7, Intel Xeon E3-1220L, 2.20 GHz HTML CSV Text PDF PS Config	4	2	1	2	2	62.6	66.2

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY RX100 S7, Intel Xeon E3-1280, 3.50 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	160	167
Fujitsu	PRIMERGY RX100 S7, Intel Pentium G620, 2.60 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	53.2	55.4
Fujitsu	PRIMERGY RX100 S7, Intel Core i3-2100, 3.10 GHz HTML CSV Text PDF PS Config	4	2	1	2	2	74.9	78.0
Fujitsu	PRIMERGY RX100 S7, Intel Core i3-2120, 3.30 GHz HTML CSV Text PDF PS Config	4	2	1	2	2	78.8	82.0
Fujitsu	CELSIUS W410, Intel Core i3-2100 HTML CSV Text PDF PS Config	4	2	1	2	2	76.0	78.8
Fujitsu	CELSIUS W410, Intel Core i5-2500 HTML CSV Text PDF PS Config	4	4	1	4	1	130	137
Fujitsu	CELSIUS W410, Intel Core i7-2600 HTML CSV Text PDF PS Config	8	4	1	4	2	158	164
Fujitsu	CELSIUS W410, Intel Core i5-2400 HTML CSV Text PDF PS Config	4	4	1	4	1	124	131

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY TX100 S3, Intel Core i3-2120, 3.30 GHz HTML CSV Text PDF PS Config	4	2	1	2	2	79.3	82.5
Fujitsu	PRIMERGY TX100 S3, Intel Core i3-2100, 3.10 GHz HTML CSV Text PDF PS Config	4	2	1	2	2	75.2	78.2
Fujitsu	PRIMERGY TX100 S3, Intel Pentium G620, 2.60 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	53.2	55.3
Fujitsu	PRIMERGY TX100 S3, Intel Xeon E3-1240, 3.30 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	154	160
Fujitsu	PRIMERGY TX100 S3, Intel Xeon E3-1230, 3.20 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	151	157

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY TX100 S3, Intel Xeon E3-1220, 3.10 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	126	131
Fujitsu	PRIMERGY RX600 S6, Intel Xeon E7-4830, 2.13 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	380	409
Fujitsu	PRIMERGY RX600 S6, Intel Xeon E7-4830, 2.13 GHz HTML CSV Text PDF PS Config	64	32	4	8	2	737	794

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY RX600 S6, Intel Xeon E7-4850, 2.00 GHz HTML CSV Text PDF PS Config	40	20	2	10	2	436	468
Fujitsu	PRIMERGY RX600 S6, Intel Xeon E7-4850, 2.00 GHz HTML CSV Text PDF PS Config	80	40	4	10	2	851	913
Fujitsu	PRIMERGY RX600 S6, Intel Xeon E7-4860, 2.27 GHz HTML CSV Text PDF PS Config	40	20	2	10	2	488	515
Fujitsu	PRIMERGY RX600 S6, Intel Xeon E7-4860, 2.27 GHz HTML CSV Text PDF PS Config	80	40	4	10	2	949	1020
Fujitsu	PRIMERGY RX600 S6, Intel Xeon E7-4870, 2.40 GHz HTML CSV Text PDF PS Config	40	20	2	10	2	518	542
Fujitsu	PRIMERGY RX600 S6, Intel Xeon E7-4870, 2.40 GHz HTML CSV Text PDF PS Config	80	40	4	10	2	1030	1110
Fujitsu	PRIMERGY RX600 S6, Intel Xeon E7-8837, 2.67 GHz HTML CSV Text PDF PS Config	16	16	2	8	1	383	400
Fujitsu	PRIMERGY RX600 S6, Intel Xeon E7-8837, 2.67 GHz HTML CSV Text PDF PS Config	32	32	4	8	1	742	789
Fujitsu	PRIMERGY RX600 S6, Intel Xeon E7-2803, 1.73 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	219	237

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY RX600 S6, Intel Xeon E7-2850, 2.00 GHz HTML CSV Text PDF PS Config	40	20	2	10	2	427	459

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY RX600 S6, Intel Xeon E7-4807, 1.87 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	239	253
Fujitsu	PRIMERGY RX600 S6, Intel Xeon E7-4807, 1.87 GHz HTML CSV Text PDF PS Config	48	24	4	6	2	462	499
Fujitsu	PRIMERGY RX600 S6, Intel Xeon E7-4820, 2.00 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	353	372
Fujitsu	PRIMERGY RX600 S6, Intel Xeon E7-4820, 2.00 GHz HTML CSV Text PDF PS Config	64	32	4	8	2	685	737
Fujitsu	PRIMERGY RX100 S7, Intel Celeron G530, 2.40 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	48.1	50.8
Fujitsu	PRIMERGY RX100 S7, Intel Celeron G530T, 2.0 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	41.4	43.8
Fujitsu	PRIMERGY TX100 S3, Intel Celeron G530, 2.40 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	48.2	51.0

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY TX120 S3, Intel Celeron G530, 2.40 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	48.0	50.8
Fujitsu	PRIMERGY TX120 S3, Intel Celeron G530T, 2.0 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	41.4	43.9
Fujitsu	Fujitsu CELSIUS R920 (2x Intel Xeon E5-2690) HTML CSV Text PDF PS Config	32	16	2	8	2	667	694
Fujitsu	Fujitsu CELSIUS M720 (Intel Xeon E5-1620) HTML CSV Text PDF PS Config	8	4	1	4	2	198	207
Fujitsu	PRIMERGY BX924 S3, Intel Xeon E5-2690, 2.90 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	669	697
Fujitsu	PRIMERGY RX300 S7, Intel Xeon E5-2690, 2.90 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	669	697
Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	CELSIUS M720 (Intel Xeon E5-1650) HTML CSV Text PDF PS Config	12	6	1	6	2	269	280
Fujitsu	CELSIUS R920 (2x Intel Xeon E5-2687W) HTML CSV Text PDF PS Config	32	16	2	8	2	683	711
Fujitsu	PRIMERGY BX924 S3, Intel Xeon E5-2690, 2.90 GHz HTML CSV Text PDF PS Config	16	8	1	8	2	342	356

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY BX924 S3, Intel Xeon E5-2609, 2.40 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	111	115
Fujitsu	PRIMERGY BX924 S3, Intel Xeon E5-2620, 2.0 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	193	201
Fujitsu	PRIMERGY BX924 S3, Intel Xeon E5-2620, 2.0 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	377	393
Fujitsu	PRIMERGY BX924 S3, Intel Xeon E5-2630, 2.30 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	419	437
Fujitsu	PRIMERGY BX924 S3, Intel Xeon E5-2637, 3.0 GHz HTML CSV Text PDF PS Config	4	2	1	2	2	97.0	101
Fujitsu	PRIMERGY BX924 S3, Intel Xeon E5-2637, 3.0 GHz HTML CSV Text PDF PS Config	8	4	2	2	2	188	197
Fujitsu	PRIMERGY BX924 S3, Intel Xeon E5-2643, 3.30 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	181	189
Fujitsu	PRIMERGY BX924 S3, Intel Xeon E5-2643, 3.30 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	361	378
Fujitsu	PRIMERGY BX924 S3, Intel Xeon E5-2650, 2.0 GHz HTML CSV Text PDF PS Config	16	8	1	8	2	264	277

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY BX924 S3, Intel Xeon E5-2650, 2.0 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	517	540

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY BX924 S3, Intel Xeon E5-2650L, 1.80 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	441	461
Fujitsu	PRIMERGY BX924 S3, Intel Xeon E5-2660, 2.20 GHz HTML CSV Text PDF PS Config	16	8	1	8	2	291	303
Fujitsu	PRIMERGY BX924 S3, Intel Xeon E5-2665, 2.40 GHz HTML CSV Text PDF PS Config	16	8	1	8	2	301	314
Fujitsu	PRIMERGY BX924 S3, Intel Xeon E5-2670, 2.60 GHz HTML CSV Text PDF PS Config	16	8	1	8	2	317	330
Fujitsu	PRIMERGY BX924 S3, Intel Xeon E5-2660, 2.20 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	568	593
Fujitsu	PRIMERGY BX924 S3, Intel Xeon E5-2665, 2.40 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	587	612
Fujitsu	PRIMERGY BX924 S3, Intel Xeon E5-2670, 2.60 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	619	645

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY BX924 S3, Intel Xeon E5-2680, 2.70 GHz HTML CSV Text PDF PS Config	16	8	1	8	2	327	340
Fujitsu	PRIMERGY BX924 S3, Intel Xeon E5-2680, 2.70 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	639	666
Fujitsu	PRIMERGY BX924 S3, Intel Xeon E5-2603, 1.80 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	85.9	89.5
Fujitsu	PRIMERGY BX924 S3, Intel Xeon E5-2603, 1.80 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	168	175
Fujitsu	PRIMERGY BX924 S3, Intel Xeon E5-2609, 2.40 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	217	226
Fujitsu	PRIMERGY BX924 S3, Intel Xeon E5-2640, 2.50 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	227	237

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY BX924 S3, Intel Xeon E5-2640, 2.50 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	443	463
Fujitsu	PRIMERGY BX924 S3, Intel Xeon E5-2630, 2.30 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	214	224

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY BX924 S3, Intel Xeon E5-2630L, 2.0 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	377	393
Fujitsu	PRIMERGY BX924 S3, Intel Xeon E5-2650L, 1.80 GHz HTML CSV Text PDF PS Config	16	8	1	8	2	227	237
Fujitsu	PRIMERGY BX924 S3, Intel Xeon E5-2667, 2.90 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	503	527
Fujitsu	PRIMERGY BX924 S3, Intel Xeon E5-2667, 2.90 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	259	269
Fujitsu	PRIMERGY BX924 S3, Intel Xeon E5-2630L, 2.0 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	193	202
Fujitsu	PRIMERGY RX200 S7, Intel Xeon E5-2603, 1.80 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	85.4	89.0
Fujitsu	PRIMERGY RX200 S7, Intel Xeon E5-2603, 1.80 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	167	174
Fujitsu	PRIMERGY RX200 S7, Intel Xeon E5-2609, 2.40 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	111	115
Fujitsu	PRIMERGY RX200 S7, Intel Xeon E5-2609, 2.40 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	217	226

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY RX200 S7, Intel Xeon E5-2620, 2.0 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	192	202
Fujitsu	PRIMERGY RX200 S7, Intel Xeon E5-2620, 2.0 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	375	393

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY RX200 S7, Intel Xeon E5-2630, 2.30 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	214	223
Fujitsu	PRIMERGY RX200 S7, Intel Xeon E5-2630, 2.30 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	417	436
Fujitsu	PRIMERGY RX200 S7, Intel Xeon E5-2630L, 2.0 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	192	201
Fujitsu	PRIMERGY RX200 S7, Intel Xeon E5-2630L, 2.0 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	377	394
Fujitsu	PRIMERGY RX200 S7, Intel Xeon E5-2680, 2.70 GHz HTML CSV Text PDF PS Config	16	8	1	8	2	326	339
Fujitsu	PRIMERGY RX200 S7, Intel Xeon E5-2680, 2.70 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	638	663

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY RX200 S7, Intel Xeon E5-2690, 2.90 GHz HTML CSV Text PDF PS Config	16	8	1	8	2	341	355
Fujitsu	PRIMERGY RX200 S7, Intel Xeon E5-2690, 2.90 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	667	695
Fujitsu	PRIMERGY RX200 S7, Intel Xeon E5-2637, 3.0 GHz HTML CSV Text PDF PS Config	4	2	1	2	2	96.5	101
Fujitsu	PRIMERGY RX200 S7, Intel Xeon E5-2637, 3.0 GHz HTML CSV Text PDF PS Config	8	4	2	2	2	187	196
Fujitsu	PRIMERGY RX200 S7, Intel Xeon E5-2640, 2.50 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	227	237
Fujitsu	PRIMERGY RX200 S7, Intel Xeon E5-2640, 2.50 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	443	463
Fujitsu	PRIMERGY RX200 S7, Intel Xeon E5-2643, 3.30 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	184	192

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY RX200 S7, Intel Xeon E5-2643, 3.30 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	361	377

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY RX200 S7, Intel Xeon E5-2650, 2.0 GHz HTML CSV Text PDF PS Config	16	8	1	8	2	262	275
Fujitsu	PRIMERGY RX200 S7, Intel Xeon E5-2650, 2.0 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	512	536
Fujitsu	PRIMERGY RX200 S7, Intel Xeon E5-2650L, 1.80 GHz HTML CSV Text PDF PS Config	16	8	1	8	2	225	236
Fujitsu	PRIMERGY RX200 S7, Intel Xeon E5-2650L, 1.80 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	439	459
Fujitsu	PRIMERGY RX200 S7, Intel Xeon E5-2660, 2.20 GHz HTML CSV Text PDF PS Config	16	8	1	8	2	287	301
Fujitsu	PRIMERGY RX200 S7, Intel Xeon E5-2660, 2.20 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	562	590
Fujitsu	PRIMERGY RX200 S7, Intel Xeon E5-2665, 2.40 GHz HTML CSV Text PDF PS Config	16	8	1	8	2	299	312
Fujitsu	PRIMERGY RX200 S7, Intel Xeon E5-2665, 2.40 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	586	611
Fujitsu	PRIMERGY RX200 S7, Intel Xeon E5-2667, 2.90 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	256	267

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY RX200 S7, Intel Xeon E5-2667, 2.90 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	500	522
Fujitsu	PRIMERGY RX200 S7, Intel Xeon E5-2670, 2.60 GHz HTML CSV Text PDF PS Config	16	8	1	8	2	315	329
Fujitsu	PRIMERGY RX200 S7, Intel Xeon E5-2670, 2.60 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	618	644

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY RX350 S7, Intel Xeon E5-2630L, 2.0 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	377	393
Fujitsu	PRIMERGY RX350 S7, Intel Xeon E5-2637, 3.0 GHz HTML CSV Text PDF PS Config	4	2	1	2	2	96.2	101
Fujitsu	PRIMERGY RX350 S7, Intel Xeon E5-2637, 3.0 GHz HTML CSV Text PDF PS Config	8	4	2	2	2	187	195
Fujitsu	PRIMERGY RX350 S7, Intel Xeon E5-2640, 2.50 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	227	238
Fujitsu	PRIMERGY RX350 S7, Intel Xeon E5-2640, 2.50 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	444	464

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY RX350 S7, Intel Xeon E5-2643, 3.30 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	186	194
Fujitsu	PRIMERGY RX350 S7, Intel Xeon E5-2643, 3.30 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	362	378
Fujitsu	PRIMERGY RX350 S7, Intel Xeon E5-2650, 2.0 GHz HTML CSV Text PDF PS Config	16	8	1	8	2	265	276
Fujitsu	PRIMERGY RX350 S7, Intel Xeon E5-2650, 2.0 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	518	542
Fujitsu	PRIMERGY RX350 S7, Intel Xeon E5-2650L, 1.80 GHz HTML CSV Text PDF PS Config	16	8	1	8	2	226	236
Fujitsu	PRIMERGY RX350 S7, Intel Xeon E5-2650L, 1.80 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	441	461
Fujitsu	PRIMERGY RX350 S7, Intel Xeon E5-2670, 2.60 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	620	646
Fujitsu	PRIMERGY RX350 S7, Intel Xeon E5-2680, 2.70 GHz HTML CSV Text PDF PS Config	16	8	1	8	2	326	339

Test Sponsor	System Name	Base Copies	Processor			Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY RX350 S7, Intel Xeon E5-2680, 2.70 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	638	664
Fujitsu	PRIMERGY RX350 S7, Intel Xeon E5-2690, 2.90 GHz HTML CSV Text PDF PS Config	16	8	1	8	2	339	353
Fujitsu	PRIMERGY RX350 S7, Intel Xeon E5-2690, 2.90 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	661	691
Fujitsu	PRIMERGY RX350 S7, Intel Xeon E5-2660, 2.20 GHz HTML CSV Text PDF PS Config	16	8	1	8	2	291	303
Fujitsu	PRIMERGY RX350 S7, Intel Xeon E5-2603, 1.80 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	85.9	89.5
Fujitsu	PRIMERGY RX350 S7, Intel Xeon E5-2660, 2.20 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	569	594
Fujitsu	PRIMERGY RX350 S7, Intel Xeon E5-2603, 1.80 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	168	175
Fujitsu	PRIMERGY RX350 S7, Intel Xeon E5-2665, 2.40 GHz HTML CSV Text PDF PS Config	16	8	1	8	2	301	313
Fujitsu	PRIMERGY RX350 S7, Intel Xeon E5-2609, 2.40 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	111	115

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY RX350 S7, Intel Xeon E5-2665, 2.40 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	588	614
Fujitsu	PRIMERGY RX350 S7, Intel Xeon E5-2609, 2.40 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	217	226
Fujitsu	PRIMERGY RX350 S7, Intel Xeon E5-2667, 2.90 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	258	269
Fujitsu	PRIMERGY RX350 S7, Intel Xeon E5-2620, 2.0 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	192	201

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY RX350 S7, Intel Xeon E5-2667, 2.90 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	503	525
Fujitsu	PRIMERGY RX350 S7, Intel Xeon E5-2620, 2.0 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	376	392
Fujitsu	PRIMERGY RX350 S7, Intel Xeon E5-2670, 2.60 GHz HTML CSV Text PDF PS Config	16	8	1	8	2	317	330
Fujitsu	PRIMERGY RX350 S7, Intel Xeon E5-2630, 2.30 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	214	223

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY RX350 S7, Intel Xeon E5-2630, 2.30 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	417	436
Fujitsu	PRIMERGY RX350 S7, Intel Xeon E5-2630L, 2.0 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	193	202
Fujitsu	PRIMERGY TX300 S7, Intel Xeon E5-2630L, 2.0 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	377	393
Fujitsu	PRIMERGY TX300 S7, Intel Xeon E5-2637, 3.0 GHz HTML CSV Text PDF PS Config	4	2	1	2	2	96.2	101
Fujitsu	PRIMERGY TX300 S7, Intel Xeon E5-2637, 3.0 GHz HTML CSV Text PDF PS Config	8	4	2	2	2	187	195
Fujitsu	PRIMERGY TX300 S7, Intel Xeon E5-2640, 2.50 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	227	238
Fujitsu	PRIMERGY TX300 S7, Intel Xeon E5-2640, 2.50 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	444	464
Fujitsu	PRIMERGY TX300 S7, Intel Xeon E5-2643, 3.30 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	186	194
Fujitsu	PRIMERGY TX300 S7, Intel Xeon E5-2670, 2.60 GHz HTML CSV Text PDF PS Config	16	8	1	8	2	317	330

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY TX300 S7, Intel Xeon E5-2643, 3.30 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	362	378
Fujitsu	PRIMERGY TX300 S7, Intel Xeon E5-2670, 2.60 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	620	646
Fujitsu	PRIMERGY TX300 S7, Intel Xeon E5-2650, 2.0 GHz HTML CSV Text PDF PS Config	16	8	1	8	2	265	276
Fujitsu	PRIMERGY TX300 S7, Intel Xeon E5-2680, 2.70 GHz HTML CSV Text PDF PS Config	16	8	1	8	2	326	339
Fujitsu	PRIMERGY TX300 S7, Intel Xeon E5-2650, 2.0 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	518	542
Fujitsu	PRIMERGY TX300 S7, Intel Xeon E5-2680, 2.70 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	638	664
Fujitsu	PRIMERGY TX300 S7, Intel Xeon E5-2650L, 1.80 GHz HTML CSV Text PDF PS Config	16	8	1	8	2	226	236
Fujitsu	PRIMERGY TX300 S7, Intel Xeon E5-2690, 2.90 GHz HTML CSV Text PDF PS Config	16	8	1	8	2	339	353

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY TX300 S7, Intel Xeon E5-2650L, 1.80 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	441	461
Fujitsu	PRIMERGY TX300 S7, Intel Xeon E5-2690, 2.90 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	661	691
Fujitsu	PRIMERGY TX300 S7, Intel Xeon E5-2660, 2.20 GHz HTML CSV Text PDF PS Config	16	8	1	8	2	291	303
Fujitsu	PRIMERGY TX300 S7, Intel Xeon E5-2660, 2.20 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	569	594
Fujitsu	PRIMERGY TX300 S7, Intel Xeon E5-2665, 2.40 GHz HTML CSV Text PDF PS Config	16	8	1	8	2	301	313

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY TX300 S7, Intel Xeon E5-2665, 2.40 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	588	614
Fujitsu	PRIMERGY TX300 S7, Intel Xeon E5-2667, 2.90 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	258	269
Fujitsu	PRIMERGY TX300 S7, Intel Xeon E5-2667, 2.90 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	503	525

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY TX300 S7, Intel Xeon E5-2603, 1.80 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	85.9	89.5
Fujitsu	PRIMERGY TX300 S7, Intel Xeon E5-2603, 1.80 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	168	175
Fujitsu	PRIMERGY TX300 S7, Intel Xeon E5-2609, 2.40 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	111	115
Fujitsu	PRIMERGY TX300 S7, Intel Xeon E5-2609, 2.40 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	217	226
Fujitsu	PRIMERGY TX300 S7, Intel Xeon E5-2620, 2.0 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	192	201
Fujitsu	PRIMERGY TX300 S7, Intel Xeon E5-2620, 2.0 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	376	392
Fujitsu	PRIMERGY TX300 S7, Intel Xeon E5-2630, 2.30 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	214	223
Fujitsu	PRIMERGY TX300 S7, Intel Xeon E5-2630, 2.30 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	417	436
Fujitsu	PRIMERGY TX300 S7, Intel Xeon E5-2630L, 2.0 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	193	202

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY RX300 S7, Intel Xeon E5-2670, 2.60 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	618	644

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY RX300 S7, Intel Xeon E5-2680, 2.70 GHz HTML CSV Text PDF PS Config	16	8	1	8	2	326	339
Fujitsu	PRIMERGY RX300 S7, Intel Xeon E5-2680, 2.70 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	638	664
Fujitsu	PRIMERGY RX300 S7, Intel Xeon E5-2667, 2.90 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	258	269
Fujitsu	PRIMERGY RX300 S7, Intel Xeon E5-2667, 2.90 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	504	526
Fujitsu	PRIMERGY RX300 S7, Intel Xeon E5-2670, 2.60 GHz HTML CSV Text PDF PS Config	16	8	1	8	2	317	330
Fujitsu	PRIMERGY RX300 S7, Intel Xeon E5-2637, 3.0 GHz HTML CSV Text PDF PS Config	4	2	1	2	2	96.7	101
Fujitsu	PRIMERGY RX300 S7, Intel Xeon E5-2637, 3.0 GHz HTML CSV Text PDF PS Config	8	4	2	2	2	187	196

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY RX300 S7, Intel Xeon E5-2640, 2.50 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	227	237
Fujitsu	PRIMERGY RX300 S7, Intel Xeon E5-2640, 2.50 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	444	463
Fujitsu	PRIMERGY RX300 S7, Intel Xeon E5-2643, 3.30 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	185	194
Fujitsu	PRIMERGY RX300 S7, Intel Xeon E5-2643, 3.30 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	361	378
Fujitsu	PRIMERGY RX300 S7, Intel Xeon E5-2650, 2.0 GHz HTML CSV Text PDF PS Config	16	8	1	8	2	265	276
Fujitsu	PRIMERGY RX300 S7, Intel Xeon E5-2650, 2.0 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	517	540

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY RX300 S7, Intel Xeon E5-2650L, 1.80 GHz HTML CSV Text PDF PS Config	16	8	1	8	2	225	236
Fujitsu	PRIMERGY RX300 S7, Intel Xeon E5-2650L, 1.80 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	441	461

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY RX300 S7, Intel Xeon E5-2660, 2.20 GHz HTML CSV Text PDF PS Config	16	8	1	8	2	291	302
Fujitsu	PRIMERGY RX300 S7, Intel Xeon E5-2660, 2.20 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	568	593
Fujitsu	PRIMERGY RX300 S7, Intel Xeon E5-2665, 2.40 GHz HTML CSV Text PDF PS Config	16	8	1	8	2	300	313
Fujitsu	PRIMERGY RX300 S7, Intel Xeon E5-2665, 2.40 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	587	613
Fujitsu	PRIMERGY RX300 S7, Intel Xeon E5-2603, 1.80 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	86.1	89.6
Fujitsu	PRIMERGY RX300 S7, Intel Xeon E5-2603, 1.80 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	168	175
Fujitsu	PRIMERGY RX300 S7, Intel Xeon E5-2609, 2.40 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	111	116
Fujitsu	PRIMERGY RX300 S7, Intel Xeon E5-2609, 2.40 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	217	226
Fujitsu	PRIMERGY RX300 S7, Intel Xeon E5-2620, 2.0 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	193	202

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY RX300 S7, Intel Xeon E5-2620, 2.0 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	376	393
Fujitsu	PRIMERGY RX300 S7, Intel Xeon E5-2630, 2.30 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	213	223

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY RX300 S7, Intel Xeon E5-2630, 2.30 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	417	436
Fujitsu	PRIMERGY RX300 S7, Intel Xeon E5-2630L, 2.0 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	193	201
Fujitsu	PRIMERGY RX300 S7, Intel Xeon E5-2630L, 2.0 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	377	394
Fujitsu	CELSIUS R920 (Intel Xeon E5-2637) HTML CSV Text PDF PS Config	8	4	2	2	2	188	196
Fujitsu	CELSIUS R920 (Intel Xeon E5-2643) HTML CSV Text PDF PS Config	16	8	2	4	2	361	379
Fujitsu	Fujitsu CELSIUS R920 (2x Intel Xeon E5-2650) HTML CSV Text PDF PS Config	32	16	2	8	2	517	540
Fujitsu	CELSIUS R920 (Intel Xeon E5-2665) HTML CSV Text PDF PS Config	32	16	2	8	2	587	613

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	CELSIUS M720 (Intel Xeon E5-1603) HTML CSV Text PDF PS Config	4	4	1	4	1	128	133
Fujitsu	CELSIUS M720 (Intel Xeon E5-1607) HTML CSV Text PDF PS Config	4	4	1	4	1	136	141
Fujitsu	CELSIUS M720 (Intel Xeon E5-1660) HTML CSV Text PDF PS Config	12	6	1	6	2	279	291
Fujitsu	PRIMERGY RX100 S7p, Intel Xeon E3-1220L v2, 2.30 GHz HTML CSV Text PDF PS Config	4	2	1	2	2	86.1	90.6
Fujitsu	PRIMERGY RX100 S7p, Intel Xeon E3-1220 v2, 3.10 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	151	158
Fujitsu	PRIMERGY RX100 S7p, Intel Xeon E3-1230 v2, 3.30 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	185	193

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY RX100 S7p, Intel Xeon E3-1240 v2, 3.40 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	188	196
Fujitsu	PRIMERGY RX100 S7p, Intel Xeon E3-1265L v2, 2.50 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	169	176

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY RX100 S7p, Intel Xeon E3-1270 v2, 3.50 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	191	200
Fujitsu	PRIMERGY RX100 S7p, Intel Xeon E3-1280 v2, 3.60 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	192	199
Fujitsu	PRIMERGY TX120 S3p, Intel Xeon E3-1220L v2, 2.30 GHz HTML CSV Text PDF PS Config	4	2	1	2	2	87.3	91.6
Fujitsu	PRIMERGY TX120 S3p, Intel Xeon E3-1220 v2, 3.10 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	152	159
Fujitsu	PRIMERGY TX120 S3p, Intel Xeon E3-1230 v2, 3.30 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	184	192
Fujitsu	PRIMERGY TX120 S3p, Intel Xeon E3-1240 v2, 3.40 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	188	196
Fujitsu	PRIMERGY TX120 S3p, Intel Xeon E3-1265L v2, 2.50 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	169	176
Fujitsu	PRIMERGY TX120 S3p, Intel Xeon E3-1280 v2, 3.60 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	192	200
Fujitsu	PRIMERGY TX100 S3p, Intel Xeon E3-1220 v2, 3.10 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	152	158

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY TX100 S3p, Intel Xeon E3-1230 v2, 3.30 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	184	192
Fujitsu	PRIMERGY TX100 S3p, Intel Xeon E3-1240 v2, 3.40 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	188	196

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY TX140 S1p, Intel Xeon E3-1220 v2, 3.10 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	152	159
Fujitsu	PRIMERGY TX140 S1p, Intel Xeon E3-1230 v2, 3.30 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	184	192
Fujitsu	PRIMERGY TX140 S1p, Intel Xeon E3-1240 v2, 3.40 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	188	196
Fujitsu	PRIMERGY TX140 S1p, Intel Xeon E3-1265L v2, 2.50 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	169	176
Fujitsu	PRIMERGY TX140 S1p, Intel Xeon E3-1270 v2, 3.50 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	192	200
Fujitsu	PRIMERGY TX140 S1p, Intel Xeon E3-1280 v2, 3.60 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	192	200

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY RX100 S7p, Intel Celeron G550, 2.60 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	55.9	58.1
Fujitsu	PRIMERGY RX100 S7p, Intel Pentium G640, 2.80 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	61.5	64.1
Fujitsu	PRIMERGY TX140 S1p, Intel Pentium G550, 2.60 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	NC	NC
Fujitsu	PRIMERGY TX140 S1p, Intel Pentium G640, 2.80 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	62.0	64.5
Fujitsu	PRIMERGY BX920 S3, Intel Xeon E5-2470, 2.30 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	558	580
Fujitsu	PRIMERGY BX920 S3, Intel Xeon E5-2403, 1.80 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	85.5	89.2
Fujitsu	PRIMERGY BX920 S3, Intel Xeon E5-2403, 1.80 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	167	174

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY BX920 S3, Intel Xeon E5-2407, 2.20 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	102	106

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY BX920 S3, Intel Xeon E5-2407, 2.20 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	199	208
Fujitsu	PRIMERGY BX920 S3, Intel Xeon E5-2420, 1.90 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	183	191
Fujitsu	PRIMERGY BX920 S3, Intel Xeon E5-2420, 1.90 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	352	369
Fujitsu	PRIMERGY BX920 S3, Intel Xeon E5-2430, 2.20 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	204	212
Fujitsu	PRIMERGY BX920 S3, Intel Xeon E5-2430, 2.20 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	395	411
Fujitsu	PRIMERGY BX920 S3, Intel Xeon E5-2430L, 2.0 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	189	198
Fujitsu	PRIMERGY BX920 S3, Intel Xeon E5-2430L, 2.0 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	366	383
Fujitsu	PRIMERGY BX920 S3, Intel Xeon E5-2440, 2.40 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	215	225
Fujitsu	PRIMERGY BX920 S3, Intel Xeon E5-2440, 2.40 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	420	438

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY BX920 S3, Intel Xeon E5-2450, 2.10 GHz HTML CSV Text PDF PS Config	16	8	1	8	2	275	288
Fujitsu	PRIMERGY BX920 S3, Intel Xeon E5-2450, 2.10 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	535	556
Fujitsu	PRIMERGY BX920 S3, Intel Xeon E5-2450L, 1.80 GHz HTML CSV Text PDF PS Config	16	8	1	8	2	223	233

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY BX920 S3, Intel Xeon E5-2450L, 1.80 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	426	445
Fujitsu	PRIMERGY BX920 S3, Intel Xeon E5-2470, 2.30 GHz HTML CSV Text PDF PS Config	16	8	1	8	2	285	298
Fujitsu	CELSIUS W520 (Intel Xeon E3-1280 v2) HTML CSV Text PDF PS Config	8	4	1	4	2	192	199
Fujitsu	PRIMERGY CX250 S1, Intel Xeon E5-2609, 2.40 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	217	226
Fujitsu	PRIMERGY CX250 S1, Intel Xeon E5-2620, 2.0 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	376	393

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY CX250 S1, Intel Xeon E5-2630, 2.30 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	417	436
Fujitsu	PRIMERGY CX250 S1, Intel Xeon E5-2630L, 2.0 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	375	393
Fujitsu	PRIMERGY CX250 S1, Intel Xeon E5-2637, 3.0 GHz HTML CSV Text PDF PS Config	8	4	2	2	2	187	196
Fujitsu	PRIMERGY CX250 S1, Intel Xeon E5-2640, 2.50 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	444	463
Fujitsu	PRIMERGY CX250 S1, Intel Xeon E5-2643, 3.30 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	362	378
Fujitsu	PRIMERGY CX250 S1, Intel Xeon E5-2650, 2.0 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	517	540
Fujitsu	PRIMERGY CX250 S1, Intel Xeon E5-2650L, 1.80 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	441	462
Fujitsu	PRIMERGY CX250 S1, Intel Xeon E5-2660, 2.20 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	565	591

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY CX250 S1, Intel Xeon E5-2665, 2.40 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	586	612
Fujitsu	PRIMERGY CX250 S1, Intel Xeon E5-2667, 2.90 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	504	524
Fujitsu	PRIMERGY CX250 S1, Intel Xeon E5-2670, 2.60 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	617	644
Fujitsu	PRIMERGY CX250 S1, Intel Xeon E5-2680, 2.70 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	636	662
Fujitsu	PRIMERGY CX250 S1, Intel Xeon E5-2603, 1.80 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	168	175
Fujitsu	PRIMERGY CX250 S1, Intel Xeon E5-2690, 2.90 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	668	695
Fujitsu	PRIMERGY CX270 S1, Intel Xeon E5-2650L, 1.80 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	441	462
Fujitsu	PRIMERGY CX270 S1, Intel Xeon E5-2660, 2.20 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	565	591
Fujitsu	PRIMERGY CX270 S1, Intel Xeon E5-2665, 2.40 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	586	612

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY CX270 S1, Intel Xeon E5-2667, 2.90 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	504	524
Fujitsu	PRIMERGY CX270 S1, Intel Xeon E5-2670, 2.60 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	617	644
Fujitsu	PRIMERGY CX270 S1, Intel Xeon E5-2680, 2.70 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	636	662
Fujitsu	PRIMERGY CX270 S1, Intel Xeon E5-2690, 2.90 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	668	695

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY CX270 S1, Intel Xeon E5-2603, 1.80 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	168	175
Fujitsu	PRIMERGY CX270 S1, Intel Xeon E5-2609, 2.40 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	217	226
Fujitsu	PRIMERGY CX270 S1, Intel Xeon E5-2620, 2.0 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	376	393
Fujitsu	PRIMERGY CX270 S1, Intel Xeon E5-2630, 2.30 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	417	436

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY CX270 S1, Intel Xeon E5-2630L, 2.0 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	375	393
Fujitsu	PRIMERGY CX270 S1, Intel Xeon E5-2637, 3.0 GHz HTML CSV Text PDF PS Config	8	4	2	2	2	187	196
Fujitsu	PRIMERGY CX270 S1, Intel Xeon E5-2640, 2.50 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	444	463
Fujitsu	PRIMERGY CX270 S1, Intel Xeon E5-2643, 3.30 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	362	378
Fujitsu	PRIMERGY CX270 S1, Intel Xeon E5-2650, 2.0 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	517	540
Fujitsu	PRIMERGY RX500 S7, Intel Xeon E5-4610, 2.40 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	428	447
Fujitsu	PRIMERGY RX500 S7, Intel Xeon E5-4610, 2.40 GHz HTML CSV Text PDF PS Config	48	24	4	6	2	849	886
Fujitsu	PRIMERGY RX500 S7, Intel Xeon E5-4617, 2.90 GHz HTML CSV Text PDF PS Config	12	12	2	6	1	419	435
Fujitsu	PRIMERGY RX500 S7, Intel Xeon E5-4617, 2.90 GHz HTML CSV Text PDF PS Config	24	24	4	6	1	831	863

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY RX500 S7, Intel Xeon E5-4620, 2.20 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	472	491
Fujitsu	PRIMERGY RX500 S7, Intel Xeon E5-4620, 2.20 GHz HTML CSV Text PDF PS Config	64	32	4	8	2	941	980
Fujitsu	PRIMERGY RX500 S7, Intel Xeon E5-4640, 2.40 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	527	549
Fujitsu	PRIMERGY RX500 S7, Intel Xeon E5-4640, 2.40 GHz HTML CSV Text PDF PS Config	64	32	4	8	2	1050	1090
Fujitsu	PRIMERGY RX500 S7, Intel Xeon E5-4650, 2.70 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	597	623
Fujitsu	PRIMERGY RX500 S7, Intel Xeon E5-4650, 2.70 GHz HTML CSV Text PDF PS Config	64	32	4	8	2	1180	1230
Fujitsu	PRIMERGY RX500 S7, Intel Xeon E5-4650L, 2.60 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	580	604
Fujitsu	PRIMERGY RX500 S7, Intel Xeon E5-4650L, 2.60 GHz HTML CSV Text PDF PS Config	64	32	4	8	2	1150	1200

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY RX500 S7, Intel Xeon E5-4603, 2.00 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	222	233
Fujitsu	PRIMERGY RX500 S7, Intel Xeon E5-4603, 2.00 GHz HTML CSV Text PDF PS Config	32	16	4	4	2	440	460
Fujitsu	PRIMERGY RX500 S7, Intel Xeon E5-4607, 2.20 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	344	358
Fujitsu	PRIMERGY RX500 S7, Intel Xeon E5-4607, 2.20 GHz HTML CSV Text PDF PS Config	48	24	4	6	2	686	715
Fujitsu	PRIMERGY BX920 S3, Intel Xeon E5-2470, 2.30 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	564	589

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY TX150 S8, Intel Pentium 1403, 2.60 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	59.9	62.3
Fujitsu	PRIMERGY TX150 S8, Intel Xeon E5-1410, 2.80 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	167	175
Fujitsu	PRIMERGY TX150 S8, Intel Xeon E5-2403, 1.80 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	85.6	89.1

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY TX150 S8, Intel Xeon E5-2407, 2.20 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	102	106
Fujitsu	PRIMERGY TX150 S8, Intel Xeon E5-2420, 1.90 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	183	191
Fujitsu	PRIMERGY TX150 S8, Intel Xeon E5-2430, 2.20 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	203	212
Fujitsu	PRIMERGY TX150 S8, Intel Xeon E5-2430L, 2.0 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	189	198
Fujitsu	PRIMERGY TX150 S8, Intel Xeon E5-2440, 2.40 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	216	225
Fujitsu	PRIMERGY TX150 S8, Intel Xeon E5-2450, 2.10 GHz HTML CSV Text PDF PS Config	16	8	1	8	2	276	287
Fujitsu	PRIMERGY TX200 S7, Intel Xeon E5-2430, 2.20 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	395	413
Fujitsu	PRIMERGY TX200 S7, Intel Xeon E5-2430L, 2.0 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	190	199
Fujitsu	PRIMERGY TX200 S7, Intel Xeon E5-2430L, 2.0 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	366	383

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY TX200 S7, Intel Xeon E5-2440, 2.40 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	216	225

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY TX200 S7, Intel Xeon E5-2440, 2.40 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	420	438
Fujitsu	PRIMERGY TX200 S7, Intel Xeon E5-2450, 2.10 GHz HTML CSV Text PDF PS Config	16	8	1	8	2	276	287
Fujitsu	PRIMERGY TX200 S7, Intel Xeon E5-2450, 2.10 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	535	558
Fujitsu	PRIMERGY TX200 S7, Intel Xeon E5-2470, 2.30 GHz HTML CSV Text PDF PS Config	16	8	1	8	2	290	301
Fujitsu	PRIMERGY TX200 S7, Intel Xeon E5-2470, 2.30 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	565	588
Fujitsu	PRIMERGY TX200 S7, Intel Xeon E5-2403, 1.80 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	85.5	89.1
Fujitsu	PRIMERGY TX200 S7, Intel Xeon E5-2403, 1.80 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	167	174

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY TX200 S7, Intel Xeon E5-2407, 2.20 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	102	106
Fujitsu	PRIMERGY TX200 S7, Intel Xeon E5-2407, 2.20 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	200	208
Fujitsu	PRIMERGY TX200 S7, Intel Xeon E5-2420, 1.90 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	182	191
Fujitsu	PRIMERGY TX200 S7, Intel Xeon E5-2420, 1.90 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	351	367
Fujitsu	PRIMERGY TX200 S7, Intel Xeon E5-2430, 2.20 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	203	212
Fujitsu	CELSIUS C620 (Intel Xeon E3-1280 v2) HTML CSV Text PDF PS Config	8	4	1	4	2	192	199

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY RX100 S7p, Intel Core i3-3220, 3.30 GHz HTML CSV Text PDF PS Config	4	2	1	2	2	91.2	96.2
Fujitsu	PRIMERGY TX120 S3p, Intel Celeron G550, 2.60 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	55.9	58.0

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY TX120 S3p, Intel Pentium G640, 2.80 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	61.6	64.0
Fujitsu	PRIMERGY TX120 S3p, Intel Core i3-3220, 3.30 GHz HTML CSV Text PDF PS Config	4	2	1	2	2	91.4	95.8
Fujitsu	PRIMERGY TX140 S1p, Intel Core i3-3220, 3.30 GHz HTML CSV Text PDF PS Config	4	2	1	2	2	91.3	95.7
Fujitsu	PRIMERGY TX100 S3p, Intel Celeron G550, 2.60 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	56.2	58.5
Fujitsu	PRIMERGY TX100 S3p, Intel Pentium G640, 2.80 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	61.9	64.6
Fujitsu	PRIMERGY TX100 S3p, Intel Core i3-3220, 3.30 GHz HTML CSV Text PDF PS Config	4	2	1	2	2	91.9	96.6
Fujitsu	Fujitsu SPARC M10-4S HTML CSV Text PDF PS Config	2046	1024	64	16	2	20400	23800
Fujitsu	Fujitsu SPARC M10-4S HTML CSV Text PDF PS Config	510	256	16	16	2	5640	6350
Fujitsu	Fujitsu SPARC M10-1 HTML CSV Text PDF PS Config	32	16	1	16	2	341	386
Fujitsu	Fujitsu SPARC M10-4 HTML CSV Text PDF PS Config	128	64	4	16	2	1360	1540

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	Fujitsu SPARC M10-4S HTML CSV Text PDF PS Config	128	64	4	16	2	1430	1630

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY RX500 S7, Intel Xeon E5-4650, 2.70 GHz HTML CSV Text PDF PS Config	64	32	4	8	2	1200	1230
Fujitsu	PRIMERGY RX350 S8, Intel Xeon E5-2697 v2, 2.70 GHz HTML CSV Text PDF PS Config	48	24	2	12	2	930	961
Fujitsu	PRIMERGY RX350 S8, Intel Xeon E5-2667 v2, 3.30 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	776	805
Fujitsu	Fujitsu SPARC M10-4S HTML CSV Text PDF PS Config	1022	512	32	16	2	10900	12500
Fujitsu	PRIMERGY RX350 S8, Intel Xeon E5-2637 v2, 3.50 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	411	427
Fujitsu	PRIMERGY RX350 S8, Intel Xeon E5-2640 v2, 2.00 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	520	540
Fujitsu	PRIMERGY RX350 S8, Intel Xeon E5-2643 v2, 3.50 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	609	635

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY RX350 S8, Intel Xeon E5-2650L v2, 1.70 GHz HTML CSV Text PDF PS Config	40	20	2	10	2	543	563
Fujitsu	PRIMERGY RX350 S8, Intel Xeon E5-2650 v2, 2.60 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	657	682
Fujitsu	PRIMERGY RX350 S8, Intel Xeon E5-2660 v2, 2.20 GHz HTML CSV Text PDF PS Config	40	20	2	10	2	715	742
Fujitsu	PRIMERGY RX350 S8, Intel Xeon E5-2670 v2, 2.50 GHz HTML CSV Text PDF PS Config	40	20	2	10	2	781	810
Fujitsu	PRIMERGY RX350 S8, Intel Xeon E5-2680 v2, 2.80 GHz HTML CSV Text PDF PS Config	40	20	2	10	2	824	852
Fujitsu	PRIMERGY RX350 S8, Intel Xeon E5-2690 v2, 3.00 GHz HTML CSV Text PDF PS Config	40	20	2	10	2	862	893

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY RX350 S8, Intel Xeon E5-2695 v2, 2.40 GHz HTML CSV Text PDF PS Config	48	24	2	12	2	883	913
Fujitsu	PRIMERGY RX350 S8, Intel Xeon E5-2603 v2, 1.80 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	179	186

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY RX350 S8, Intel Xeon E5-2609 v2, 2.50 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	240	248
Fujitsu	PRIMERGY RX350 S8, Intel Xeon E5-2620 v2, 2.10 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	412	429
Fujitsu	PRIMERGY RX350 S8, Intel Xeon E5-2630L v2, 2.40 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	442	459
Fujitsu	PRIMERGY RX350 S8, Intel Xeon E5-2630 v2, 2.60 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	484	502
Fujitsu	PRIMERGY RX200 S8, Intel Xeon E5-2630 v2, 2.60 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	483	502
Fujitsu	PRIMERGY RX200 S8, Intel Xeon E5-2640 v2, 2.00 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	520	540
Fujitsu	PRIMERGY RX200 S8, Intel Xeon E5-2650 v2, 2.60 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	657	681
Fujitsu	PRIMERGY RX200 S8, Intel Xeon E5-2660 v2, 2.20 GHz HTML CSV Text PDF PS Config	40	20	2	10	2	716	742
Fujitsu	PRIMERGY RX200 S8, Intel Xeon E5-2667 v2, 3.30 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	776	805

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY RX200 S8, Intel Xeon E5-2603 v2, 1.80 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	179	185
Fujitsu	PRIMERGY RX200 S8, Intel Xeon E5-2609 v2, 2.50 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	240	248

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY RX300 S8, Intel Xeon E5-2609 v2, 2.50 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	240	249
Fujitsu	PRIMERGY RX300 S8, Intel Xeon E5-2620 v2, 2.10 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	412	428
Fujitsu	PRIMERGY RX300 S8, Intel Xeon E5-2630 v2, 2.60 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	484	502
Fujitsu	PRIMERGY RX300 S8, Intel Xeon E5-2640 v2, 2.00 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	519	540
Fujitsu	PRIMERGY RX300 S8, Intel Xeon E5-2650 v2, 2.60 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	657	682
Fujitsu	PRIMERGY RX300 S8, Intel Xeon E5-2603 v2, 1.80 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	179	185

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY RX200 S8, Intel Xeon E5-2620 v2, 2.10 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	413	428
Fujitsu	PRIMERGY RX200 S8, Intel Xeon E5-2630L v2, 2.40 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	441	459
Fujitsu	PRIMERGY RX200 S8, Intel Xeon E5-2637 v2, 3.50 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	411	427
Fujitsu	PRIMERGY RX200 S8, Intel Xeon E5-2643 v2, 3.50 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	610	634
Fujitsu	PRIMERGY RX200 S8, Intel Xeon E5-2650L v2, 1.70 GHz HTML CSV Text PDF PS Config	40	20	2	10	2	541	562
Fujitsu	PRIMERGY RX200 S8, Intel Xeon E5-2670 v2, 2.50 GHz HTML CSV Text PDF PS Config	40	20	2	10	2	780	808
Fujitsu	PRIMERGY RX200 S8, Intel Xeon E5-2680 v2, 2.80 GHz HTML CSV Text PDF PS Config	40	20	2	10	2	822	851

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY RX300 S8, Intel Xeon E5-2630L v2, 2.40 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	442	459

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY RX300 S8, Intel Xeon E5-2637 v2, 3.50 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	412	428
Fujitsu	PRIMERGY RX300 S8, Intel Xeon E5-2650L v2, 1.70 GHz HTML CSV Text PDF PS Config	40	20	2	10	2	542	563
Fujitsu	PRIMERGY RX300 S8, Intel Xeon E5-2667 v2, 3.30 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	776	805
Fujitsu	PRIMERGY RX300 S8, Intel Xeon E5-2680 v2, 2.80 GHz HTML CSV Text PDF PS Config	40	20	2	10	2	823	852
Fujitsu	PRIMERGY RX300 S8, Intel Xeon E5-2695 v2, 2.40 GHz HTML CSV Text PDF PS Config	48	24	2	12	2	883	913
Fujitsu	PRIMERGY RX300 S8, Intel Xeon E5-2697 v2, 2.70 GHz HTML CSV Text PDF PS Config	48	24	2	12	2	931	962
Fujitsu	PRIMERGY TX140 S2, Intel Xeon E3-1220 v3, 3.10 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	169	177
Fujitsu	PRIMERGY TX140 S2, Intel Xeon E3-1230 v3, 3.30 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	203	210
Fujitsu	PRIMERGY TX140 S2, Intel Xeon E3-1240 v3, 3.40 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	208	214

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY TX140 S2, Intel Xeon E3-1265L v3, 2.50 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	188	194
Fujitsu	PRIMERGY TX140 S2, Intel Xeon E3-1270 v3, 3.50 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	211	218
Fujitsu	PRIMERGY TX140 S2, Intel Xeon E3-1280 v3, 3.60 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	211	218

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY TX140 S2, Intel Pentium G3420, 3.20 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	79.7	82.4
Fujitsu	PRIMERGY TX140 S2, Intel Core i3-4330, 3.50 GHz HTML CSV Text PDF PS Config	4	2	1	2	2	111	115
Fujitsu	PRIMERGY RX200 S8, Intel Xeon E5-2690 v2, 3.00 GHz HTML CSV Text PDF PS Config	40	20	2	10	2	862	892
Fujitsu	PRIMERGY RX200 S8, Intel Xeon E5-2695 v2, 2.40 GHz HTML CSV Text PDF PS Config	48	24	2	12	2	881	910
Fujitsu	PRIMERGY RX300 S8, Intel Xeon E5-2643 v2, 3.50 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	611	636

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY RX300 S8, Intel Xeon E5-2660 v2, 2.20 GHz HTML CSV Text PDF PS Config	40	20	2	10	2	716	744
Fujitsu	PRIMERGY RX300 S8, Intel Xeon E5-2670 v2, 2.50 GHz HTML CSV Text PDF PS Config	40	20	2	10	2	781	809
Fujitsu	PRIMERGY RX300 S8, Intel Xeon E5-2690 v2, 3.00 GHz HTML CSV Text PDF PS Config	40	20	2	10	2	863	892
Fujitsu	PRIMERGY RX100 S8, Intel Xeon E3-1220 v3, 3.10 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	170	177
Fujitsu	PRIMERGY RX100 S8, Intel Xeon E3-1230L v3, 1.80 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	162	168
Fujitsu	PRIMERGY RX100 S8, Intel Xeon E3-1230 v3, 3.30 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	204	211
Fujitsu	PRIMERGY RX100 S8, Intel Xeon E3-1240 v3, 3.40 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	208	216
Fujitsu	PRIMERGY RX100 S8, Intel Xeon E3-1265L v3, 2.50 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	188	194

Test Sponsor	System Name	Base Copies	Processor			Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY RX100 S8, Intel Xeon E3-1270 v3, 3.50 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	211	218
Fujitsu	PRIMERGY RX100 S8, Intel Xeon E3-1280 v3, 3.60 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	212	220
Fujitsu	PRIMERGY RX100 S8, Intel Pentium G3420, 3.20 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	79.8	82.4
Fujitsu	PRIMERGY RX100 S8, Intel Core i3-4330, 3.50 GHz HTML CSV Text PDF PS Config	4	2	1	2	2	111	115
Fujitsu	PRIMERGY RX200 S8, Intel Xeon E5-2697 v2, 2.70 GHz HTML CSV Text PDF PS Config	48	24	2	12	2	929	960
Fujitsu	PRIMERGY BX924 S4, Intel Xeon E5-2643 v2, 3.50 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	610	635
Fujitsu	PRIMERGY BX924 S4, Intel Xeon E5-2650 v2, 2.60 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	658	682
Fujitsu	PRIMERGY BX924 S4, Intel Xeon E5-2660 v2, 2.20 GHz HTML CSV Text PDF PS Config	40	20	2	10	2	716	743
Fujitsu	PRIMERGY BX924 S4, Intel Xeon E5-2670 v2, 2.50 GHz HTML CSV Text PDF PS Config	40	20	2	10	2	782	810

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY BX924 S4, Intel Xeon E5-2690 v2, 3.00 GHz HTML CSV Text PDF PS Config	40	20	2	10	2	863	892
Fujitsu	PRIMERGY BX924 S4, Intel Xeon E5-2695 v2, 2.40 GHz HTML CSV Text PDF PS Config	48	24	2	12	2	883	914
Fujitsu	PRIMERGY BX924 S4, Intel Xeon E5-2697 v2, 2.70 GHz HTML CSV Text PDF PS Config	48	24	2	12	2	931	962
Fujitsu	PRIMERGY BX924 S4, Intel Xeon E5-2609 v2, 2.50 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	240	248

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY BX924 S4, Intel Xeon E5-2620 v2, 2.10 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	413	428
Fujitsu	PRIMERGY BX924 S4, Intel Xeon E5-2640 v2, 2.00 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	520	540
Fujitsu	PRIMERGY TX300 S8, Intel Xeon E5-2695 v2, 2.40 GHz HTML CSV Text PDF PS Config	48	24	2	12	2	883	913
Fujitsu	PRIMERGY TX300 S8, Intel Xeon E5-2603 v2, 1.80 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	179	186

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY TX300 S8, Intel Xeon E5-2609 v2, 2.50 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	240	248
Fujitsu	PRIMERGY TX300 S8, Intel Xeon E5-2620 v2, 2.10 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	412	429
Fujitsu	PRIMERGY TX300 S8, Intel Xeon E5-2630L v2, 2.40 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	442	459
Fujitsu	PRIMERGY TX300 S8, Intel Xeon E5-2630 v2, 2.60 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	484	502
Fujitsu	PRIMERGY TX300 S8, Intel Xeon E5-2637 v2, 3.50 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	411	427
Fujitsu	PRIMERGY TX300 S8, Intel Xeon E5-2640 v2, 2.00 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	520	540
Fujitsu	PRIMERGY TX300 S8, Intel Xeon E5-2643 v2, 3.50 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	609	635
Fujitsu	PRIMERGY TX300 S8, Intel Xeon E5-2650L v2, 1.70 GHz HTML CSV Text PDF PS Config	40	20	2	10	2	543	563
Fujitsu	PRIMERGY TX300 S8, Intel Xeon E5-2650 v2, 2.60 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	657	682

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY TX300 S8, Intel Xeon E5-2660 v2, 2.20 GHz HTML CSV Text PDF PS Config	40	20	2	10	2	715	742
Fujitsu	PRIMERGY TX300 S8, Intel Xeon E5-2667 v2, 3.30 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	776	805
Fujitsu	PRIMERGY TX300 S8, Intel Xeon E5-2670 v2, 2.50 GHz HTML CSV Text PDF PS Config	40	20	2	10	2	781	810
Fujitsu	PRIMERGY TX300 S8, Intel Xeon E5-2680 v2, 2.80 GHz HTML CSV Text PDF PS Config	40	20	2	10	2	824	852
Fujitsu	PRIMERGY TX300 S8, Intel Xeon E5-2690 v2, 3.00 GHz HTML CSV Text PDF PS Config	40	20	2	10	2	862	893
Fujitsu	PRIMERGY TX300 S8, Intel Xeon E5-2697 v2, 2.70 GHz HTML CSV Text PDF PS Config	48	24	2	12	2	930	961
Fujitsu	PRIMERGY CX250 S2, Intel Xeon E5-2603 v2, 1.80 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	178	184
Fujitsu	PRIMERGY CX250 S2, Intel Xeon E5-2609 v2, 2.50 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	238	246

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY CX250 S2, Intel Xeon E5-2620 v2, 2.10 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	413	429
Fujitsu	PRIMERGY CX250 S2, Intel Xeon E5-2630L v2, 2.40 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	443	460
Fujitsu	PRIMERGY CX250 S2, Intel Xeon E5-2630 v2, 2.60 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	486	503
Fujitsu	PRIMERGY CX250 S2, Intel Xeon E5-2637 v2, 3.50 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	412	428
Fujitsu	PRIMERGY CX250 S2, Intel Xeon E5-2640 v2, 2.00 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	521	543

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY CX250 S2, Intel Xeon E5-2643 v2, 3.50 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	611	635
Fujitsu	PRIMERGY CX250 S2, Intel Xeon E5-2650L v2, 1.70 GHz HTML CSV Text PDF PS Config	40	20	2	10	2	543	565
Fujitsu	PRIMERGY CX250 S2, Intel Xeon E5-2660 v2, 2.20 GHz HTML CSV Text PDF PS Config	40	20	2	10	2	716	742

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY CX250 S2, Intel Xeon E5-2667 v2, 3.30 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	777	808
Fujitsu	PRIMERGY CX250 S2, Intel Xeon E5-2680 v2, 2.80 GHz HTML CSV Text PDF PS Config	40	20	2	10	2	823	853
Fujitsu	PRIMERGY CX250 S2, Intel Xeon E5-2690 v2, 3.00 GHz HTML CSV Text PDF PS Config	40	20	2	10	2	865	894
Fujitsu	PRIMERGY CX250 S2, Intel Xeon E5-2695 v2, 2.40 GHz HTML CSV Text PDF PS Config	48	24	2	12	2	884	914
Fujitsu	PRIMERGY CX250 S2, Intel Xeon E5-2697 v2, 2.70 GHz HTML CSV Text PDF PS Config	48	24	2	12	2	931	964
Fujitsu	PRIMERGY CX250 S2, Intel Xeon E5-2650 v2, 2.60 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	659	684
Fujitsu	PRIMERGY CX250 S2, Intel Xeon E5-2670 v2, 2.50 GHz HTML CSV Text PDF PS Config	40	20	2	10	2	782	810
Fujitsu	PRIMERGY BX924 S4, Intel Xeon E5-2630L v2, 2.40 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	442	459
Fujitsu	PRIMERGY BX924 S4, Intel Xeon E5-2630 v2, 2.60 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	484	502

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY BX924 S4, Intel Xeon E5-2637 v2, 3.50 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	411	428

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY BX924 S4, Intel Xeon E5-2650L v2, 1.70 GHz HTML CSV Text PDF PS Config	40	20	2	10	2	542	563
Fujitsu	PRIMERGY BX924 S4, Intel Xeon E5-2667 v2, 3.30 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	776	806
Fujitsu	PRIMERGY BX924 S4, Intel Xeon E5-2680 v2, 2.80 GHz HTML CSV Text PDF PS Config	40	20	2	10	2	823	852
Fujitsu	PRIMERGY BX924 S4, Intel Xeon E5-2603 v2, 1.80 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	179	185
Fujitsu	PRIMERGY BX920 S4, Intel Xeon E5-2430L v2, 2.40 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	434	450
Fujitsu	PRIMERGY BX920 S4, Intel Xeon E5-2430 v2, 2.50 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	460	477
Fujitsu	PRIMERGY BX920 S4, Intel Xeon E5-2440 v2, 1.90 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	490	509

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY BX920 S4, Intel Xeon E5-2450L v2, 1.70 GHz HTML CSV Text PDF PS Config	40	20	2	10	2	529	548
Fujitsu	PRIMERGY BX920 S4, Intel Xeon E5-2450 v2, 2.50 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	607	627
Fujitsu	PRIMERGY BX920 S4, Intel Xeon E5-2470 v2, 2.40 GHz HTML CSV Text PDF PS Config	40	20	2	10	2	705	727
Fujitsu	PRIMERGY BX920 S4, Intel Xeon E5-2403 v2, 1.80 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	178	185
Fujitsu	PRIMERGY BX920 S4, Intel Xeon E5-2407 v2, 2.40 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	230	238
Fujitsu	PRIMERGY BX920 S4, Intel Xeon E5-2420 v2, 2.20 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	419	435

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY RX2520 M1, Intel Xeon E5-2430 v2, 2.50 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	237	246
Fujitsu	PRIMERGY RX2520 M1, Intel Xeon E5-2430 v2, 2.50 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	461	478

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY RX2520 M1, Intel Xeon E5-2440 v2, 1.90 GHz HTML CSV Text PDF PS Config	16	8	1	8	2	252	261
Fujitsu	PRIMERGY RX2520 M1, Intel Xeon E5-2440 v2, 1.90 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	490	508
Fujitsu	PRIMERGY RX2520 M1, Intel Xeon E5-2450L v2, 1.70 GHz HTML CSV Text PDF PS Config	20	10	1	10	2	271	281
Fujitsu	PRIMERGY RX2520 M1, Intel Xeon E5-2450L v2, 1.70 GHz HTML CSV Text PDF PS Config	40	20	2	10	2	529	549
Fujitsu	PRIMERGY RX2520 M1, Intel Xeon E5-2450 v2, 2.50 GHz HTML CSV Text PDF PS Config	16	8	1	8	2	312	322
Fujitsu	PRIMERGY RX2520 M1, Intel Xeon E5-2450 v2, 2.50 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	607	629
Fujitsu	PRIMERGY RX2520 M1, Intel Xeon E5-2470 v2, 2.40 GHz HTML CSV Text PDF PS Config	20	10	1	10	2	362	373
Fujitsu	PRIMERGY RX2520 M1, Intel Xeon E5-2470 v2, 2.40 GHz HTML CSV Text PDF PS Config	40	20	2	10	2	709	730
Fujitsu	PRIMERGY RX2520 M1, Intel Xeon E5-2403 v2, 1.80 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	91.3	94.8

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY RX2520 M1, Intel Xeon E5-2403 v2, 1.80 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	179	185
Fujitsu	PRIMERGY RX2520 M1, Intel Xeon E5-2407 v2, 2.40 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	118	122

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY RX2520 M1, Intel Xeon E5-2407 v2, 2.40 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	230	238
Fujitsu	PRIMERGY RX2520 M1, Intel Xeon E5-2420 v2, 2.20 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	216	224
Fujitsu	PRIMERGY RX2520 M1, Intel Xeon E5-2420 v2, 2.20 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	420	436
Fujitsu	PRIMERGY RX2520 M1, Intel Xeon E5-2430L v2, 2.40 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	223	232
Fujitsu	PRIMERGY RX2520 M1, Intel Xeon E5-2430L v2, 2.40 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	434	450
Fujitsu	PRIMEQUEST 2800E, Intel Xeon E7-8890 v2, 2.80 GHz HTML CSV Text PDF PS Config	240	120	8	15	2	4570	4710

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	Fujitsu SPARC M10-1 HTML CSV Text PDF PS Config	32	16	1	16	2	398	468
Fujitsu	Fujitsu SPARC M10-4S HTML CSV Text PDF PS Config	128	64	4	16	2	1780	2090
Fujitsu	Fujitsu SPARC M10-4S HTML CSV Text PDF PS Config	32	16	1	16	2	447	525
Fujitsu	Fujitsu SPARC M10-4S HTML CSV Text PDF PS Config	510	256	16	16	2	7050	8290
Fujitsu	Fujitsu SPARC M10-4S HTML CSV Text PDF PS Config	2016	1024	64	16	2	25500	31400
Fujitsu	Fujitsu SPARC M10-4 HTML CSV Text PDF PS Config	128	64	4	16	2	1670	1970
Fujitsu	PRIMERGY RX4770 M1, Intel Xeon E7-8893 v2, 3.40 GHz HTML CSV Text PDF PS Config	48	24	4	6	2	1150	1190

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY RX4770 M1, Intel Xeon E7-4820 v2, 2.00 GHz HTML CSV Text PDF PS Config	64	32	4	8	2	NC	NC
Fujitsu	PRIMERGY RX4770 M1, Intel Xeon E7-4830 v2, 2.20 GHz HTML CSV Text PDF PS Config	80	40	4	10	2	NC	NC

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY RX4770 M1, Intel Xeon E7-4850 v2, 2.30 GHz HTML CSV Text PDF PS Config	96	48	4	12	2	NC	NC
Fujitsu	PRIMERGY RX4770 M1, Intel Xeon E7-4880 v2, 2.50 GHz HTML CSV Text PDF PS Config	120	60	4	15	2	2110	2180
Fujitsu	PRIMERGY RX4770 M1, Intel Xeon E7-4890 v2, 2.80 GHz HTML CSV Text PDF PS Config	120	60	4	15	2	2300	2370
Fujitsu	PRIMERGY RX4770 M1, Intel Xeon E7-8857 v2, 3.00 GHz HTML CSV Text PDF PS Config	48	48	4	12	1	1690	1740
Fujitsu	PRIMERGY RX4770 M1, Intel Xeon E7-4820 v2, 2.00 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	NC	NC
Fujitsu	PRIMERGY RX4770 M1, Intel Xeon E7-4830 v2, 2.20 GHz HTML CSV Text PDF PS Config	40	20	2	10	2	NC	NC
Fujitsu	PRIMERGY RX4770 M1, Intel Xeon E7-4850 v2, 2.30 GHz HTML CSV Text PDF PS Config	48	24	2	12	2	NC	NC
Fujitsu	PRIMERGY RX4770 M1, Intel Xeon E7-4880 v2, 2.50 GHz HTML CSV Text PDF PS Config	60	30	2	15	2	1070	1100
Fujitsu	PRIMERGY RX4770 M1, Intel Xeon E7-4890 v2, 2.80 GHz HTML CSV Text PDF PS Config	60	30	2	15	2	1150	1190

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY RX4770 M1, Intel Xeon E7-8857 v2, 3.00 GHz HTML CSV Text PDF PS Config	24	24	2	12	1	854	879
Fujitsu	PRIMERGY RX4770 M1, Intel Xeon E7-8893 v2, 3.40 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	576	599

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY RX1330 M1, Intel Xeon E3-1271 v3, 3.60 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	216	223
Fujitsu	PRIMERGY RX1330 M1, Intel Xeon E3-1275L v3, 2.70 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	195	202
Fujitsu	PRIMERGY RX1330 M1, Intel Celeron G1820, 2.70 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	67.1	69.3
Fujitsu	PRIMERGY RX1330 M1, Intel Pentium G3420, 3.20 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	79.8	82.4
Fujitsu	PRIMERGY RX1330 M1, Intel Core i3-4330, 3.50 GHz HTML CSV Text PDF PS Config	4	2	1	2	2	111	115
Fujitsu	PRIMERGY RX1330 M1, Intel Xeon E3-1231 v3, 3.40 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	207	214

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY RX1330 M1, Intel Xeon E3-1241 v3, 3.50 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	212	219
Fujitsu	PRIMERGY RX1330 M1, Intel Xeon E3-1220 v3, 3.10 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	169	175
Fujitsu	PRIMERGY TX1330 M1, Intel Xeon E3-1231 v3, 3.40 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	206	214
Fujitsu	PRIMERGY TX1330 M1, Intel Xeon E3-1241 v3, 3.50 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	213	220
Fujitsu	PRIMERGY TX1330 M1, Intel Xeon E3-1271 v3, 3.60 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	216	223
Fujitsu	PRIMERGY TX1330 M1, Intel Xeon E3-1275L v3, 2.70 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	195	202
Fujitsu	PRIMERGY TX1330 M1, Intel Xeon E3-1281 v3, 3.70 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	219	227

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY TX1330 M1, Intel Core i3-4330, 3.50 GHz HTML CSV Text PDF PS Config	4	2	1	2	2	111	115

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY RX2540 M1, Intel Xeon E5-2699 v3, 2.3 GHz HTML CSV Text PDF PS Config	72	36	2	18	2	1370	1410
Fujitsu	PRIMERGY RX2540 M1, Intel Xeon E5-2680 v3, 2.5 GHz HTML CSV Text PDF PS Config	48	24	2	12	2	1040	1070
Fujitsu	PRIMERGY RX2540 M1, Intel Xeon E5-2620 v3, 2.4 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	506	528
Fujitsu	PRIMERGY RX2540 M1, Intel Xeon E5-2690 v3, 2.6 GHz HTML CSV Text PDF PS Config	48	24	2	12	2	1080	1110
Fujitsu	PRIMERGY RX2540 M1, Intel Xeon E5-2683 v3, 2.0 GHz HTML CSV Text PDF PS Config	56	28	2	14	2	1060	1100
Fujitsu	PRIMERGY RX2540 M1, Intel Xeon E5-2630L v3, 1.8 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	559	580
Fujitsu	PRIMERGY BX2560 M1, Intel Xeon E5-2660 v3, 2.6 GHz HTML CSV Text PDF PS Config	40	20	2	10	2	872	901
Fujitsu	PRIMERGY CX2550 M1, Intel Xeon E5-2620 v3, 2.4 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	506	523
Fujitsu	PRIMERGY CX2550 M1, Intel Xeon E5-2640 v3, 2.6 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	704	729

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY CX2550 M1, Intel Xeon E5-2650 v3, 2.3 GHz HTML CSV Text PDF PS Config	40	20	2	10	2	818	853
Fujitsu	PRIMERGY CX2550 M1, Intel Xeon E5-2683 v3, 2.0 GHz HTML CSV Text PDF PS Config	56	28	2	14	2	1070	1100
Fujitsu	PRIMERGY CX2550 M1, Intel Xeon E5-2690 v3, 2.6 GHz HTML CSV Text PDF PS Config	48	24	2	12	2	1080	1110

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY CX2550 M1, Intel Xeon E5-2698 v3, 2.3 GHz HTML CSV Text PDF PS Config	64	32	2	16	2	1230	1280
Fujitsu	PRIMERGY RX2540 M1, Intel Xeon E5-2630 v3, 2.4 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	662	690
Fujitsu	PRIMERGY RX2540 M1, Intel Xeon E5-2667 v3, 3.2 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	812	838
Fujitsu	PRIMERGY RX2540 M1, Intel Xeon E5-2670 v3, 2.3 GHz HTML CSV Text PDF PS Config	48	24	2	12	2	968	999
Fujitsu	PRIMERGY RX2540 M1, Intel Xeon E5-2695 v3, 2.3 GHz HTML CSV Text PDF PS Config	56	28	2	14	2	1140	1180

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY RX2540 M1, Intel Xeon E5-2697 v3, 2.6 GHz HTML CSV Text PDF PS Config	56	28	2	14	2	1210	1250
Fujitsu	PRIMERGY RX2540 M1, Intel Xeon E5-2698 v3, 2.3 GHz HTML CSV Text PDF PS Config	64	32	2	16	2	1250	1290
Fujitsu	PRIMERGY RX2540 M1, Intel Xeon E5-2623 v3, 3.0 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	410	424
Fujitsu	PRIMERGY RX2540 M1, Intel Xeon E5-2637 v3, 3.5 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	456	470
Fujitsu	PRIMERGY RX2540 M1, Intel Xeon E5-2640 v3, 2.6 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	703	726
Fujitsu	PRIMERGY RX2540 M1, Intel Xeon E5-2643 v3, 3.4 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	667	688
Fujitsu	PRIMERGY RX2540 M1, Intel Xeon E5-2650L v3, 1.8 GHz HTML CSV Text PDF PS Config	48	24	2	12	2	812	841
Fujitsu	PRIMERGY RX2540 M1, Intel Xeon E5-2650 v3, 2.3 GHz HTML CSV Text PDF PS Config	40	20	2	10	2	825	850

Test Sponsor	System Name	Base Copies	Processor			Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY RX2540 M1, Intel Xeon E5-2660 v3, 2.6 GHz HTML CSV Text PDF PS Config	40	20	2	10	2	888	917
Fujitsu	PRIMERGY RX2540 M1, Intel Xeon E5-2603 v3, 1.6 GHz HTML CSV Text PDF PS Config	12	12	2	6	1	265	274
Fujitsu	PRIMERGY RX2540 M1, Intel Xeon E5-2609 v3, 1.9 GHz HTML CSV Text PDF PS Config	12	12	2	6	1	306	317
Fujitsu	PRIMERGY CX2550 M1, Intel Xeon E5-2660 v3, 2.6 GHz HTML CSV Text PDF PS Config	40	20	2	10	2	883	916
Fujitsu	PRIMERGY CX2550 M1, Intel Xeon E5-2667 v3, 3.2 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	815	843
Fujitsu	PRIMERGY CX2550 M1, Intel Xeon E5-2670 v3, 2.3 GHz HTML CSV Text PDF PS Config	48	24	2	12	2	970	1000
Fujitsu	PRIMERGY CX2550 M1, Intel Xeon E5-2687W v3, 3.1 GHz HTML CSV Text PDF PS Config	40	20	2	10	2	954	982
Fujitsu	PRIMERGY CX2550 M1, Intel Xeon E5-2697 v3, 2.6 GHz HTML CSV Text PDF PS Config	56	28	2	14	2	1200	1240
Fujitsu	PRIMERGY CX2550 M1, Intel Xeon E5-2623 v3, 3.0 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	411	425

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY CX2550 M1, Intel Xeon E5-2630 v3, 2.4 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	658	686
Fujitsu	PRIMERGY CX2550 M1, Intel Xeon E5-2637 v3, 3.5 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	451	468
Fujitsu	PRIMERGY CX2550 M1, Intel Xeon E5-2630L v3, 1.8 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	558	578
Fujitsu	PRIMERGY CX2550 M1, Intel Xeon E5-2643 v3, 3.4 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	669	693

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY CX2550 M1, Intel Xeon E5-2650L v3, 1.8 GHz HTML CSV Text PDF PS Config	48	24	2	12	2	777	810
Fujitsu	PRIMERGY CX2550 M1, Intel Xeon E5-2680 v3, 2.5 GHz HTML CSV Text PDF PS Config	48	24	2	12	2	1030	1060
Fujitsu	PRIMERGY CX2550 M1, Intel Xeon E5-2695 v3, 2.3 GHz HTML CSV Text PDF PS Config	56	28	2	14	2	1110	1150
Fujitsu	PRIMERGY CX2550 M1, Intel Xeon E5-2699 v3, 2.3 GHz HTML CSV Text PDF PS Config	72	36	2	18	2	1350	1390

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY CX2550 M1, Intel Xeon E5-2603 v3, 1.6 GHz HTML CSV Text PDF PS Config	12	12	2	6	1	267	275
Fujitsu	PRIMERGY CX2550 M1, Intel Xeon E5-2609 v3, 1.9 GHz HTML CSV Text PDF PS Config	12	12	2	6	1	307	318
Fujitsu	PRIMERGY CX2570 M1, Intel Xeon E5-2603 v3, 1.6 GHz HTML CSV Text PDF PS Config	12	12	2	6	1	267	275
Fujitsu	PRIMERGY CX2570 M1, Intel Xeon E5-2609 v3, 1.9 GHz HTML CSV Text PDF PS Config	12	12	2	6	1	307	318
Fujitsu	PRIMERGY CX2570 M1, Intel Xeon E5-2620 v3, 2.4 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	506	523
Fujitsu	PRIMERGY CX2570 M1, Intel Xeon E5-2623 v3, 3.0 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	411	425
Fujitsu	PRIMERGY CX2570 M1, Intel Xeon E5-2630L v3, 1.8 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	558	578
Fujitsu	PRIMERGY CX2570 M1, Intel Xeon E5-2630 v3, 2.4 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	658	686
Fujitsu	PRIMERGY CX2570 M1, Intel Xeon E5-2637 v3, 3.5 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	451	468

Test Sponsor	System Name	Base Copies	Processor				Results	
		Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak	
Fujitsu	PRIMERGY CX2570 M1, Intel Xeon E5-2670 v3, 2.3 GHz HTML CSV Text PDF PS Config	48	24	2	12	2	970	1000
Fujitsu	PRIMERGY CX2570 M1, Intel Xeon E5-2680 v3, 2.5 GHz HTML CSV Text PDF PS Config	48	24	2	12	2	1030	1060
Fujitsu	PRIMERGY CX2570 M1, Intel Xeon E5-2683 v3, 2.0 GHz HTML CSV Text PDF PS Config	56	28	2	14	2	1070	1100
Fujitsu	PRIMERGY CX2570 M1, Intel Xeon E5-2687W v3, 3.1 GHz HTML CSV Text PDF PS Config	40	20	2	10	2	954	982
Fujitsu	PRIMERGY CX2570 M1, Intel Xeon E5-2690 v3, 2.6 GHz HTML CSV Text PDF PS Config	48	24	2	12	2	1080	1110
Fujitsu	PRIMERGY CX2570 M1, Intel Xeon E5-2695 v3, 2.3 GHz HTML CSV Text PDF PS Config	56	28	2	14	2	1110	1150
Fujitsu	PRIMERGY CX2570 M1, Intel Xeon E5-2697 v3, 2.6 GHz HTML CSV Text PDF PS Config	56	28	2	14	2	1200	1240
Fujitsu	PRIMERGY CX2570 M1, Intel Xeon E5-2698 v3, 2.3 GHz HTML CSV Text PDF PS Config	64	32	2	16	2	1230	1280

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY CX2570 M1, Intel Xeon E5-2699 v3, 2.3 GHz HTML CSV Text PDF PS Config	72	36	2	18	2	1350	1390
Fujitsu	PRIMERGY CX2570 M1, Intel Xeon E5-2640 v3, 2.6 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	704	729
Fujitsu	PRIMERGY CX2570 M1, Intel Xeon E5-2643 v3, 3.4 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	669	693
Fujitsu	PRIMERGY CX2570 M1, Intel Xeon E5-2650L v3, 1.8 GHz HTML CSV Text PDF PS Config	48	24	2	12	2	777	810
Fujitsu	PRIMERGY CX2570 M1, Intel Xeon E5-2650 v3, 2.3 GHz HTML CSV Text PDF PS Config	40	20	2	10	2	818	853

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY CX2570 M1, Intel Xeon E5-2660 v3, 2.6 GHz HTML CSV Text PDF PS Config	40	20	2	10	2	883	916
Fujitsu	PRIMERGY CX2570 M1, Intel Xeon E5-2667 v3, 3.2 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	815	843
Fujitsu	PRIMERGY RX4770 M1, Intel Xeon E7-4809 v2, 1.90 GHz HTML CSV Text PDF PS Config	48	24	4	6	2	609	632

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY RX4770 M1, Intel Xeon E7-4820 v2, 2.50 GHz HTML CSV Text PDF PS Config	64	32	4	8	2	954	987
Fujitsu	PRIMERGY RX4770 M1, Intel Xeon E7-4830 v2, 2.20 GHz HTML CSV Text PDF PS Config	80	40	4	10	2	1260	1300
Fujitsu	PRIMERGY RX4770 M1, Intel Xeon E7-4850 v2, 2.30 GHz HTML CSV Text PDF PS Config	96	48	4	12	2	1530	1580
Fujitsu	Fujitsu SPARC M10-4S HTML CSV Text PDF PS Config	128	64	4	16	2	1910	2180
Fujitsu	Fujitsu SPARC M10-4S HTML CSV Text PDF PS Config	32	16	1	16	2	479	546
Fujitsu	Fujitsu SPARC M10-4 HTML CSV Text PDF PS Config	64	32	4	8	2	1070	1230
Fujitsu	Fujitsu SPARC M10-1 HTML CSV Text PDF PS Config	16	8	1	8	2	269	307
Fujitsu	PRIMEQUEST 2800E2, Intel Xeon E7-8890 v3, 2.50 GHz HTML CSV Text PDF PS Config	288	144	8	18	2	5470	5630
Fujitsu	PRIMERGY RX2530 M1, Intel Xeon E5-2699 v3, 2.3 GHz HTML CSV Text PDF PS Config	72	36	2	18	2	1380	1420
Fujitsu	PRIMERGY RX2530 M1, Intel Xeon E5-2650 v3, 2.3 GHz HTML CSV Text PDF PS Config	40	20	2	10	2	823	852

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY RX2530 M1, Intel Xeon E5-2630 v3, 2.4 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	664	692
Fujitsu	PRIMERGY RX2530 M1, Intel Xeon E5-2620 v3, 2.4 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	508	524
Fujitsu	PRIMERGY RX2530 M1, Intel Xeon E5-2690 v3, 2.6 GHz HTML CSV Text PDF PS Config	48	24	2	12	2	1090	1120
Fujitsu	PRIMERGY RX2530 M1, Intel Xeon E5-2623 v3, 3.0 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	410	424
Fujitsu	PRIMERGY RX2530 M1, Intel Xeon E5-2683 v3, 2.0 GHz HTML CSV Text PDF PS Config	56	28	2	14	2	1070	1100
Fujitsu	PRIMERGY RX2530 M1, Intel Xeon E5-2637 v3, 3.5 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	457	471
Fujitsu	PRIMERGY RX2530 M1, Intel Xeon E5-2640 v3, 2.6 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	703	727
Fujitsu	PRIMERGY RX2530 M1, Intel Xeon E5-2643 v3, 3.4 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	667	690

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY RX2530 M1, Intel Xeon E5-2609 v3, 1.9 GHz HTML CSV Text PDF PS Config	12	12	2	6	1	306	317
Fujitsu	PRIMERGY RX2530 M1, Intel Xeon E5-2695 v3, 2.3 GHz HTML CSV Text PDF PS Config	56	28	2	14	2	1130	1170
Fujitsu	PRIMERGY RX2530 M1, Intel Xeon E5-2650L v3, 1.8 GHz HTML CSV Text PDF PS Config	48	24	2	12	2	790	816
Fujitsu	PRIMERGY RX2530 M1, Intel Xeon E5-2680 v3, 2.5 GHz HTML CSV Text PDF PS Config	48	24	2	12	2	1040	1070
Fujitsu	PRIMERGY RX2530 M1, Intel Xeon E5-2697 v3, 2.6 GHz HTML CSV Text PDF PS Config	56	28	2	14	2	1220	1260

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY RX2530 M1, Intel Xeon E5-2603 v3, 1.6 GHz HTML CSV Text PDF PS Config	12	12	2	6	1	265	275
Fujitsu	PRIMERGY RX2530 M1, Intel Xeon E5-2698 v3, 2.3 GHz HTML CSV Text PDF PS Config	64	32	2	16	2	1260	1300
Fujitsu	PRIMERGY RX2530 M1, Intel Xeon E5-2660 v3, 2.6 GHz HTML CSV Text PDF PS Config	40	20	2	10	2	888	918

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY RX2530 M1, Intel Xeon E5-2667 v3, 3.2 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	812	840
Fujitsu	PRIMERGY RX2530 M1, Intel Xeon E5-2630L v3, 1.8 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	564	585
Fujitsu	PRIMERGY RX2530 M1, Intel Xeon E5-2670 v3, 2.3 GHz HTML CSV Text PDF PS Config	48	24	2	12	2	968	1000
Fujitsu	PRIMERGY BX2560 M1, Intel Xeon E5-2630L v3, 1.8 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	548	566
Fujitsu	PRIMERGY BX2560 M1, Intel Xeon E5-2620 v3, 2.4 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	508	530
Fujitsu	PRIMERGY BX2560 M1, Intel Xeon E5-2650 v3, 2.3 GHz HTML CSV Text PDF PS Config	40	20	2	10	2	805	840
Fujitsu	PRIMERGY BX2560 M1, Intel Xeon E5-2697 v3, 2.6 GHz HTML CSV Text PDF PS Config	56	28	2	14	2	1130	1180
Fujitsu	PRIMERGY BX2560 M1, Intel Xeon E5-2698 v3, 2.3 GHz HTML CSV Text PDF PS Config	64	32	2	16	2	1210	1240
Fujitsu	PRIMERGY BX2560 M1, Intel Xeon E5-2699 v3, 2.3 GHz HTML CSV Text PDF PS Config	72	36	2	18	2	1280	1320

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY BX2560 M1, Intel Xeon E5-2603 v3, 1.6 GHz HTML CSV Text PDF PS Config	12	12	2	6	1	266	276

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY BX2560 M1, Intel Xeon E5-2609 v3, 1.9 GHz HTML CSV Text PDF PS Config	12	12	2	6	1	307	318
Fujitsu	PRIMERGY BX2560 M1, Intel Xeon E5-2623 v3, 3.0 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	412	426
Fujitsu	PRIMERGY BX2560 M1, Intel Xeon E5-2667 v3, 3.2 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	814	839
Fujitsu	PRIMERGY BX2560 M1, Intel Xeon E5-2670 v3, 2.3 GHz HTML CSV Text PDF PS Config	48	24	2	12	2	966	996
Fujitsu	PRIMERGY BX2560 M1, Intel Xeon E5-2680 v3, 2.5 GHz HTML CSV Text PDF PS Config	48	24	2	12	2	991	1020
Fujitsu	PRIMERGY BX2560 M1, Intel Xeon E5-2683 v3, 2.0 GHz HTML CSV Text PDF PS Config	56	28	2	14	2	1050	1080
Fujitsu	PRIMERGY BX2560 M1, Intel Xeon E5-2690 v3, 2.6 GHz HTML CSV Text PDF PS Config	48	24	2	12	2	1040	1080

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY BX2560 M1, Intel Xeon E5-2695 v3, 2.3 GHz HTML CSV Text PDF PS Config	56	28	2	14	2	1070	1100
Fujitsu	PRIMERGY BX2560 M1, Intel Xeon E5-2630 v3, 2.4 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	667	691
Fujitsu	PRIMERGY BX2560 M1, Intel Xeon E5-2637 v3, 3.5 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	458	473
Fujitsu	PRIMERGY BX2560 M1, Intel Xeon E5-2640 v3, 2.6 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	699	724
Fujitsu	PRIMERGY BX2560 M1, Intel Xeon E5-2643 v3, 3.4 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	670	693
Fujitsu	PRIMERGY BX2560 M1, Intel Xeon E5-2650L v3, 1.8 GHz HTML CSV Text PDF PS Config	48	24	2	12	2	753	780

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY BX2580 M1, Intel Xeon E5-2620 v3, 2.4 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	509	527
Fujitsu	PRIMERGY BX2580 M1, Intel Xeon E5-2623 v3, 3.0 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	412	426

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY BX2580 M1, Intel Xeon E5-2630L v3, 1.8 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	560	581
Fujitsu	PRIMERGY BX2580 M1, Intel Xeon E5-2630 v3, 2.4 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	669	692
Fujitsu	PRIMERGY BX2580 M1, Intel Xeon E5-2637 v3, 3.5 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	457	472
Fujitsu	PRIMERGY BX2580 M1, Intel Xeon E5-2683 v3, 2.0 GHz HTML CSV Text PDF PS Config	56	28	2	14	2	1050	1080
Fujitsu	PRIMERGY BX2580 M1, Intel Xeon E5-2690 v3, 2.6 GHz HTML CSV Text PDF PS Config	48	24	2	12	2	1070	1100
Fujitsu	PRIMERGY BX2580 M1, Intel Xeon E5-2695 v3, 2.3 GHz HTML CSV Text PDF PS Config	56	28	2	14	2	1110	1140
Fujitsu	PRIMERGY BX2580 M1, Intel Xeon E5-2697 v3, 2.6 GHz HTML CSV Text PDF PS Config	56	28	2	14	2	1190	1220
Fujitsu	PRIMERGY BX2580 M1, Intel Xeon E5-2698 v3, 2.3 GHz HTML CSV Text PDF PS Config	64	32	2	16	2	1220	1260
Fujitsu	PRIMERGY BX2580 M1, Intel Xeon E5-2699 v3, 2.3 GHz HTML CSV Text PDF PS Config	72	36	2	18	2	1350	1390

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY BX2580 M1, Intel Xeon E5-2603 v3, 1.6 GHz HTML CSV Text PDF PS Config	12	12	2	6	1	266	276
Fujitsu	PRIMERGY BX2580 M1, Intel Xeon E5-2609 v3, 1.9 GHz HTML CSV Text PDF PS Config	12	12	2	6	1	308	318

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY BX2580 M1, Intel Xeon E5-2640 v3, 2.6 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	704	730
Fujitsu	PRIMERGY BX2580 M1, Intel Xeon E5-2643 v3, 3.4 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	668	693
Fujitsu	PRIMERGY BX2580 M1, Intel Xeon E5-2650L v3, 1.8 GHz HTML CSV Text PDF PS Config	48	24	2	12	2	776	805
Fujitsu	PRIMERGY BX2580 M1, Intel Xeon E5-2650 v3, 2.3 GHz HTML CSV Text PDF PS Config	40	20	2	10	2	823	852
Fujitsu	PRIMERGY BX2580 M1, Intel Xeon E5-2660 v3, 2.6 GHz HTML CSV Text PDF PS Config	40	20	2	10	2	886	917
Fujitsu	PRIMERGY BX2580 M1, Intel Xeon E5-2667 v3, 3.2 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	815	841

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY BX2580 M1, Intel Xeon E5-2670 v3, 2.3 GHz HTML CSV Text PDF PS Config	48	24	2	12	2	968	1000
Fujitsu	PRIMERGY BX2580 M1, Intel Xeon E5-2680 v3, 2.5 GHz HTML CSV Text PDF PS Config	48	24	2	12	2	1020	1060
Fujitsu	PRIMERGY RX2560 M1, Intel Xeon E5-2667 v3, 3.2 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	811	840
Fujitsu	PRIMERGY RX2560 M1, Intel Xeon E5-2670 v3, 2.3 GHz HTML CSV Text PDF PS Config	48	24	2	12	2	967	1000
Fujitsu	PRIMERGY RX2560 M1, Intel Xeon E5-2680 v3, 2.5 GHz HTML CSV Text PDF PS Config	48	24	2	12	2	1030	1070
Fujitsu	PRIMERGY RX2560 M1, Intel Xeon E5-2683 v3, 2.0 GHz HTML CSV Text PDF PS Config	56	28	2	14	2	1070	1100
Fujitsu	PRIMERGY RX2560 M1, Intel Xeon E5-2690 v3, 2.6 GHz HTML CSV Text PDF PS Config	48	24	2	12	2	1080	1110

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY RX2560 M1, Intel Xeon E5-2603 v3, 1.6 GHz HTML CSV Text PDF PS Config	12	12	2	6	1	265	274

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY RX2560 M1, Intel Xeon E5-2620 v3, 2.4 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	506	524
Fujitsu	PRIMERGY RX2560 M1, Intel Xeon E5-2623 v3, 3.0 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	409	424
Fujitsu	PRIMERGY RX2560 M1, Intel Xeon E5-2630L v3, 1.8 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	562	584
Fujitsu	PRIMERGY RX2560 M1, Intel Xeon E5-2630 v3, 2.4 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	660	681
Fujitsu	PRIMERGY RX2560 M1, Intel Xeon E5-2643 v3, 3.4 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	668	691
Fujitsu	PRIMERGY RX2560 M1, Intel Xeon E5-2650L v3, 1.8 GHz HTML CSV Text PDF PS Config	48	24	2	12	2	797	824
Fujitsu	PRIMERGY RX2560 M1, Intel Xeon E5-2660 v3, 2.6 GHz HTML CSV Text PDF PS Config	40	20	2	10	2	885	913
Fujitsu	PRIMERGY RX2560 M1, Intel Xeon E5-2698 v3, 2.3 GHz HTML CSV Text PDF PS Config	64	32	2	16	2	1260	1300
Fujitsu	PRIMERGY RX2560 M1, Intel Xeon E5-2699 v3, 2.3 GHz HTML CSV Text PDF PS Config	72	36	2	18	2	1360	1410

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY RX4770 M2, Intel Xeon E7-4820 v3, 1.90 GHz HTML CSV Text PDF PS Config	40	20	2	10	2	578	596
Fujitsu	PRIMERGY RX4770 M2, Intel Xeon E7-4830 v3, 2.10 GHz HTML CSV Text PDF PS Config	48	24	2	12	2	840	867
Fujitsu	PRIMEQUEST 2800E2, Intel Xeon E7-8891 v3, 2.80 GHz HTML CSV Text PDF PS Config	160	80	8	10	2	3780	3900

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMEQUEST 2800E2, Intel Xeon E7-8893 v3, 3.20 GHz HTML CSV Text PDF PS Config	64	32	8	4	2	1700	1760
Fujitsu	PRIMEQUEST 2800E2, Intel Xeon E7-8860 v3, 2.20 GHz HTML CSV Text PDF PS Config	256	128	8	16	2	4740	4870
Fujitsu	PRIMEQUEST 2800E2, Intel Xeon E7-8867 v3, 2.50 GHz HTML CSV Text PDF PS Config	256	128	8	16	2	4920	5070
Fujitsu	PRIMEQUEST 2800E2, Intel Xeon E7-8870 v3, 2.10 GHz HTML CSV Text PDF PS Config	288	144	8	18	2	5070	5230
Fujitsu	PRIMEQUEST 2800E2, Intel Xeon E7-8880 v3, 2.30 GHz HTML CSV Text PDF PS Config	288	144	8	18	2	5260	5420

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMEQUEST 2800E2, Intel Xeon E7-8890 v3, 2.50 GHz HTML CSV Text PDF PS Config	72	36	2	18	2	1380	1420
Fujitsu	PRIMEQUEST 2800E2, Intel Xeon E7-8890 v3, 2.50 GHz HTML CSV Text PDF PS Config	144	72	4	18	2	2760	2840
Fujitsu	PRIMERGY RX2560 M1, Intel Xeon E5-2609 v3, 1.9 GHz HTML CSV Text PDF PS Config	12	12	2	6	1	306	317
Fujitsu	PRIMERGY RX2560 M1, Intel Xeon E5-2637 v3, 3.5 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	455	472
Fujitsu	PRIMERGY RX2560 M1, Intel Xeon E5-2650 v3, 2.3 GHz HTML CSV Text PDF PS Config	40	20	2	10	2	823	851
Fujitsu	PRIMERGY RX2560 M1, Intel Xeon E5-2695 v3, 2.3 GHz HTML CSV Text PDF PS Config	56	28	2	14	2	1130	1170
Fujitsu	PRIMERGY RX2560 M1, Intel Xeon E5-2697 v3, 2.6 GHz HTML CSV Text PDF PS Config	56	28	2	14	2	1210	1250
Fujitsu	PRIMERGY TX2560 M1, Intel Xeon E5-2603 v3, 1.6 GHz HTML CSV Text PDF PS Config	12	12	2	6	1	265	274

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY TX2560 M1, Intel Xeon E5-2609 v3, 1.9 GHz HTML CSV Text PDF PS Config	12	12	2	6	1	306	317
Fujitsu	PRIMERGY TX2560 M1, Intel Xeon E5-2620 v3, 2.4 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	506	524
Fujitsu	PRIMERGY TX2560 M1, Intel Xeon E5-2623 v3, 3.0 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	409	424
Fujitsu	PRIMERGY TX2560 M1, Intel Xeon E5-2630L v3, 1.8 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	562	584
Fujitsu	PRIMERGY TX2560 M1, Intel Xeon E5-2630 v3, 2.4 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	660	681
Fujitsu	PRIMERGY TX2560 M1, Intel Xeon E5-2650 v3, 2.3 GHz HTML CSV Text PDF PS Config	40	20	2	10	2	823	851
Fujitsu	PRIMERGY TX2560 M1, Intel Xeon E5-2660 v3, 2.6 GHz HTML CSV Text PDF PS Config	40	20	2	10	2	885	913
Fujitsu	PRIMERGY TX2560 M1, Intel Xeon E5-2667 v3, 3.2 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	811	840
Fujitsu	PRIMERGY TX2560 M1, Intel Xeon E5-2670 v3, 2.3 GHz HTML CSV Text PDF PS Config	48	24	2	12	2	967	1000

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY TX2560 M1, Intel Xeon E5-2680 v3, 2.5 GHz HTML CSV Text PDF PS Config	48	24	2	12	2	1030	1070
Fujitsu	PRIMERGY TX2560 M1, Intel Xeon E5-2683 v3, 2.0 GHz HTML CSV Text PDF PS Config	56	28	2	14	2	1070	1100
Fujitsu	PRIMERGY TX2560 M1, Intel Xeon E5-2690 v3, 2.6 GHz HTML CSV Text PDF PS Config	48	24	2	12	2	1080	1110
Fujitsu	PRIMERGY TX2560 M1, Intel Xeon E5-2695 v3, 2.3 GHz HTML CSV Text PDF PS Config	56	28	2	14	2	1130	1170

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY TX2560 M1, Intel Xeon E5-2697 v3, 2.6 GHz HTML CSV Text PDF PS Config	56	28	2	14	2	1210	1250
Fujitsu	PRIMERGY TX2560 M1, Intel Xeon E5-2698 v3, 2.3 GHz HTML CSV Text PDF PS Config	64	32	2	16	2	1260	1300
Fujitsu	PRIMERGY TX2560 M1, Intel Xeon E5-2699 v3, 2.3 GHz HTML CSV Text PDF PS Config	72	36	2	18	2	1360	1410
Fujitsu	PRIMERGY TX2560 M1, Intel Xeon E5-2637 v3, 3.5 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	455	472

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY TX2560 M1, Intel Xeon E5-2643 v3, 3.4 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	668	691
Fujitsu	PRIMERGY TX2560 M1, Intel Xeon E5-2650L v3, 1.8 GHz HTML CSV Text PDF PS Config	48	24	2	12	2	797	824
Fujitsu	PRIMERGY RX2560 M1, Intel Xeon E5-2640 v3, 2.6 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	703	728
Fujitsu	PRIMERGY TX2560 M1, Intel Xeon E5-2640 v3, 2.6 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	703	728
Fujitsu	PRIMERGY RX4770 M2, Intel Xeon E7-4850 v3, 2.20 GHz HTML CSV Text PDF PS Config	112	56	4	14	2	1960	2020
Fujitsu	PRIMERGY RX4770 M2, Intel Xeon E7-8860 v3, 2.20 GHz HTML CSV Text PDF PS Config	128	64	4	16	2	2330	2400
Fujitsu	PRIMERGY RX4770 M2, Intel Xeon E7-8867 v3, 2.50 GHz HTML CSV Text PDF PS Config	128	64	4	16	2	2470	2550
Fujitsu	PRIMERGY RX4770 M2, Intel Xeon E7-8891 v3, 2.80 GHz HTML CSV Text PDF PS Config	80	40	4	10	2	1890	1950
Fujitsu	PRIMERGY RX4770 M2, Intel Xeon E7-8893 v3, 3.20 GHz HTML CSV Text PDF PS Config	32	16	4	4	2	850	881

Test Sponsor	System Name	Base Copies	Processor Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Results Base	Peak
Test Sponsor	System Name	Base Copies	Processor Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Results Base	Peak
Fujitsu	PRIMERGY RX4770 M2, Intel Xeon E7-4809 v3, 2.00 GHz HTML CSV Text PDF PS Config	64	32	4	8	2	972	1000
Fujitsu	PRIMERGY RX4770 M2, Intel Xeon E7-4820 v3, 1.90 GHz HTML CSV Text PDF PS Config	80	40	4	10	2	1150	1190
Fujitsu	PRIMERGY RX4770 M2, Intel Xeon E7-4830 v3, 2.10 GHz HTML CSV Text PDF PS Config	96	48	4	12	2	1670	1720
Fujitsu	CELSIUS C740, Intel Xeon E5-2699 v3, 2.3 GHz HTML CSV Text PDF PS Config	36	18	1	18	2	693	715
Fujitsu	CELSIUS C740, Intel Xeon E5-1603 v3, 2.8 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	156	161
Fujitsu	CELSIUS C740, Intel Xeon E5-1607 v3, 3.1 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	170	175
Fujitsu	CELSIUS C740, Intel Xeon E5-1620 v3, 3.5 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	226	235
Fujitsu	CELSIUS C740, Intel Xeon E5-1630 v3, 3.7 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	236	244
Fujitsu	CELSIUS C740, Intel Xeon E5-1650 v3, 3.5 GHz HTML CSV Text PDF PS Config	12	6	1	6	2	333	345
Fujitsu	CELSIUS C740, Intel Xeon E5-1660 v3, 3.0 GHz HTML CSV Text PDF PS Config	16	8	1	8	2	411	425

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	CELSIUS C740, Intel Xeon E5-1680 v3, 3.2 GHz HTML CSV Text PDF PS Config	16	8	1	8	2	428	441
Fujitsu	CELSIUS C740, Intel Xeon E5-2690 v3, 2.6 GHz HTML CSV Text PDF PS Config	24	12	1	12	2	553	572
Fujitsu	PRIMERGY RX4770 M2, Intel Xeon E7-8870 v3, 2.10 GHz HTML CSV Text PDF PS Config	144	72	4	18	2	2510	2590

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY RX4770 M2, Intel Xeon E7-8880 v3, 2.30 GHz HTML CSV Text PDF PS Config	144	72	4	18	2	2580	2650
Fujitsu	PRIMERGY RX1330 M2, Intel Xeon E3-1240L v5, 2.10 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	197	205
Fujitsu	PRIMERGY RX1330 M2, Intel Xeon E3-1280 v5, 3.70 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	249	259
Fujitsu	PRIMERGY RX1330 M2, Intel Pentium G4400, 3.30 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	95.9	99.2
Fujitsu	PRIMERGY RX1330 M2, Intel Core i3-6100, 3.70 GHz HTML CSV Text PDF PS Config	4	2	1	2	2	133	139

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY RX1330 M2, Intel Xeon E3-1220 v5, 3.00 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	196	202
Fujitsu	PRIMERGY RX1330 M2, Intel Xeon E3-1230 v5, 3.40 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	242	252
Fujitsu	PRIMERGY TX1320 M2, Intel Xeon E3-1220 v5, 3.00 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	196	202
Fujitsu	PRIMERGY TX1320 M2, Intel Xeon E3-1230 v5, 3.40 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	244	254
Fujitsu	PRIMERGY TX1320 M2, Intel Xeon E3-1240L v5, 2.10 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	198	206
Fujitsu	PRIMERGY TX1320 M2, Intel Xeon E3-1260L v5, 2.90 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	239	248
Fujitsu	PRIMERGY TX1320 M2, Intel Xeon E3-1280 v5, 3.70 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	249	259
Fujitsu	PRIMERGY TX1320 M2, Intel Pentium G4400, 3.30 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	95.9	99.3

Test Sponsor	System Name	Base Copies	Processor			Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY TX1320 M2, Intel Core i3-6100, 3.70 GHz HTML CSV Text PDF PS Config	4	2	1	2	2	133	139
Fujitsu	PRIMERGY TX1330 M2, Intel Xeon E3-1220 v5, 3.00 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	196	202
Fujitsu	PRIMERGY TX1330 M2, Intel Xeon E3-1230 v5, 3.40 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	244	253
Fujitsu	PRIMERGY TX1330 M2, Intel Xeon E3-1240L v5, 2.10 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	201	208
Fujitsu	PRIMERGY TX1330 M2, Intel Xeon E3-1280 v5, 3.70 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	250	259
Fujitsu	PRIMERGY TX1330 M2, Intel Pentium G4400, 3.30 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	95.9	99.3
Fujitsu	PRIMERGY TX1330 M2, Intel Core i3-6100, 3.70 GHz HTML CSV Text PDF PS Config	4	2	1	2	2	133	139
Fujitsu	PRIMERGY RX1330 M2, Intel Xeon E3-1240 v5, 3.50 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	248	257
Fujitsu	PRIMERGY RX1330 M2, Intel Xeon E3-1260L v5, 2.90 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	240	249

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY RX1330 M2, Intel Xeon E3-1270 v5, 3.60 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	252	262
Fujitsu	PRIMERGY RX1330 M2, Intel Celeron G3900, 2.80 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	81.0	83.7
Fujitsu	PRIMERGY TX1320 M2, Intel Xeon E3-1240 v5, 3.50 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	249	258
Fujitsu	PRIMERGY TX1320 M2, Intel Xeon E3-1270 v5, 3.60 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	253	262

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY TX1320 M2, Intel Celeron G3900, 2.80 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	80.8	83.5
Fujitsu	PRIMERGY TX1330 M2, Intel Xeon E3-1270 v5, 3.60 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	254	262
Fujitsu	PRIMERGY TX1330 M2, Intel Xeon E3-1240 v5, 3.50 GHz HTML CSV Text PDF PS Config	8	4	1	4	2	249	258
Fujitsu	PRIMERGY RX1330 M2, Intel Xeon E3-1225 v5, 3.30 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	201	208

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY TX1320 M2, Intel Xeon E3-1225 v5, 3.30 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	201	208
Fujitsu	PRIMERGY TX1330 M2, Intel Xeon E3-1225 v5, 3.30 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	201	208
Fujitsu	PRIMERGY RX2540 M1, Intel Xeon E5-2630L v3, 1.8 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	566	Not Run
Fujitsu	PRIMERGY RX2530 M2, Intel Xeon E5-2695 v4, 2.10 GHz HTML CSV Text PDF PS Config	72	36	2	18	2	1430	1490
Fujitsu	PRIMERGY RX2530 M2, Intel Xeon E5-2698 v4, 2.20 GHz HTML CSV Text PDF PS Config	80	40	2	20	2	1600	1670
Fujitsu	PRIMERGY RX2530 M2, Intel Xeon E5-2660 v4, 2.00 GHz HTML CSV Text PDF PS Config	56	28	2	14	2	1120	1170
Fujitsu	PRIMERGY RX2530 M2, Intel Xeon E5-2667 v4, 3.20 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	895	939
Fujitsu	PRIMERGY RX2530 M2, Intel Xeon E5-2680 v4, 2.40 GHz HTML CSV Text PDF PS Config	56	28	2	14	2	1260	1320
Fujitsu	PRIMERGY RX2530 M2, Intel Xeon E5-2620 v4, 2.10 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	635	668

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY RX2530 M2, Intel Xeon E5-2637 v4, 3.50 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	479	504
Fujitsu	PRIMERGY RX2530 M2, Intel Xeon E5-2643 v4, 3.40 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	701	737
Fujitsu	PRIMERGY RX2530 M2, Intel Xeon E5-2650L v4, 1.70 GHz HTML CSV Text PDF PS Config	56	28	2	14	2	958	1010
Fujitsu	PRIMERGY RX2530 M2, Intel Xeon E5-2650 v4, 2.20 GHz HTML CSV Text PDF PS Config	48	24	2	12	2	1000	1050
Fujitsu	PRIMERGY RX2540 M2, Intel Xeon E5-2620 v4, 2.10 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	638	671
Fujitsu	PRIMERGY RX2540 M2, Intel Xeon E5-2630L v4, 1.80 GHz HTML CSV Text PDF PS Config	40	20	2	10	2	693	730
Fujitsu	PRIMERGY RX2540 M2, Intel Xeon E5-2637 v4, 3.50 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	479	504
Fujitsu	PRIMERGY RX2540 M2, Intel Xeon E5-2640 v4, 2.40 GHz HTML CSV Text PDF PS Config	40	20	2	10	2	859	900

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY RX2540 M2, Intel Xeon E5-2643 v4, 3.40 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	702	739
Fujitsu	PRIMERGY RX2540 M2, Intel Xeon E5-2650L v4, 1.70 GHz HTML CSV Text PDF PS Config	56	28	2	14	2	950	1000
Fujitsu	PRIMERGY RX2540 M2, Intel Xeon E5-2650 v4, 2.20 GHz HTML CSV Text PDF PS Config	48	24	2	12	2	999	1050
Fujitsu	PRIMERGY RX2540 M2, Intel Xeon E5-2660 v4, 2.00 GHz HTML CSV Text PDF PS Config	56	28	2	14	2	1120	1170
Fujitsu	PRIMERGY RX2540 M2, Intel Xeon E5-2680 v4, 2.40 GHz HTML CSV Text PDF PS Config	56	28	2	14	2	1260	1320

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY RX2540 M2, Intel Xeon E5-2683 v4, 2.10 GHz HTML CSV Text PDF PS Config	64	32	2	16	2	1310	1370
Fujitsu	PRIMERGY RX2540 M2, Intel Xeon E5-2690 v4, 2.60 GHz HTML CSV Text PDF PS Config	56	28	2	14	2	1330	1390
Fujitsu	PRIMERGY RX2540 M2, Intel Xeon E5-2695 v4, 2.10 GHz HTML CSV Text PDF PS Config	72	36	2	18	2	1430	1490

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY RX2540 M2, Intel Xeon E5-2697A v4, 2.60 GHz HTML CSV Text PDF PS Config	64	32	2	16	2	1470	1530
Fujitsu	PRIMERGY RX2530 M1, Intel Xeon E5-2630 v3, 2.4 GHz HTML CSV Text PDF PS Config	16	8	1	8	2	348	364
Fujitsu	PRIMERGY RX2540 M2, Intel Xeon E5-2603 v4, 1.70 GHz HTML CSV Text PDF PS Config	12	12	2	6	1	311	324
Fujitsu	PRIMERGY RX2540 M2, Intel Xeon E5-2609 v4, 1.70 GHz HTML CSV Text PDF PS Config	16	16	2	8	1	413	431
Fujitsu	PRIMERGY RX2540 M2, Intel Xeon E5-2623 v4, 2.60 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	376	396
Fujitsu	PRIMERGY RX2540 M2, Intel Xeon E5-2630 v4, 2.20 GHz HTML CSV Text PDF PS Config	40	20	2	10	2	810	850
Fujitsu	PRIMERGY RX2540 M2, Intel Xeon E5-2697 v4, 2.30 GHz HTML CSV Text PDF PS Config	72	36	2	18	2	1510	1570
Fujitsu	PRIMERGY RX2540 M2, Intel Xeon E5-2698 v4, 2.20 GHz HTML CSV Text PDF PS Config	80	40	2	20	2	1600	1670
Fujitsu	PRIMERGY RX2540 M2, Intel Xeon E5-2699 v4, 2.20 GHz HTML CSV Text PDF PS Config	88	44	2	22	2	1750	1820

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY RX2560 M2, Intel Xeon E5-2603 v4, 1.70 GHz HTML CSV Text PDF PS Config	12	12	2	6	1	311	324

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY RX2560 M2, Intel Xeon E5-2609 v4, 1.70 GHz HTML CSV Text PDF PS Config	16	16	2	8	1	413	431
Fujitsu	PRIMERGY RX2560 M2, Intel Xeon E5-2623 v4, 2.60 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	376	396
Fujitsu	PRIMERGY RX2560 M2, Intel Xeon E5-2637 v4, 3.50 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	478	503
Fujitsu	PRIMERGY RX2560 M2, Intel Xeon E5-2643 v4, 3.40 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	701	738
Fujitsu	PRIMERGY RX2560 M2, Intel Xeon E5-2650 v4, 2.20 GHz HTML CSV Text PDF PS Config	48	24	2	12	2	1000	1050
Fujitsu	PRIMERGY RX2560 M2, Intel Xeon E5-2660 v4, 2.00 GHz HTML CSV Text PDF PS Config	56	28	2	14	2	1110	1160
Fujitsu	PRIMERGY RX2560 M2, Intel Xeon E5-2667 v4, 3.20 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	895	940

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY RX2560 M2, Intel Xeon E5-2680 v4, 2.40 GHz HTML CSV Text PDF PS Config	56	28	2	14	2	1260	1320
Fujitsu	PRIMERGY RX2560 M2, Intel Xeon E5-2683 v4, 2.10 GHz HTML CSV Text PDF PS Config	64	32	2	16	2	1310	1370
Fujitsu	PRIMERGY RX2560 M2, Intel Xeon E5-2690 v4, 2.60 GHz HTML CSV Text PDF PS Config	56	28	2	14	2	1340	1400
Fujitsu	PRIMERGY RX2560 M2, Intel Xeon E5-2695 v4, 2.10 GHz HTML CSV Text PDF PS Config	72	36	2	18	2	1440	1500
Fujitsu	PRIMERGY RX2560 M2, Intel Xeon E5-2697A v4, 2.60 GHz HTML CSV Text PDF PS Config	64	32	2	16	2	1470	1540
Fujitsu	PRIMERGY RX2560 M2, Intel Xeon E5-2699 v4, 2.20 GHz HTML CSV Text PDF PS Config	88	44	2	22	2	1760	1830

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY RX2530 M2, Intel Xeon E5-2603 v4, 1.70 GHz HTML CSV Text PDF PS Config	12	12	2	6	1	310	324
Fujitsu	PRIMERGY RX2530 M2, Intel Xeon E5-2609 v4, 1.70 GHz HTML CSV Text PDF PS Config	16	16	2	8	1	418	436

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY RX2530 M2, Intel Xeon E5-2630L v4, 1.80 GHz HTML CSV Text PDF PS Config	40	20	2	10	2	694	730
Fujitsu	PRIMERGY RX2530 M2, Intel Xeon E5-2697A v4, 2.60 GHz HTML CSV Text PDF PS Config	64	32	2	16	2	1470	1530
Fujitsu	PRIMERGY RX2530 M2, Intel Xeon E5-2697 v4, 2.30 GHz HTML CSV Text PDF PS Config	72	36	2	18	2	1520	1580
Fujitsu	PRIMERGY RX2530 M2, Intel Xeon E5-2699 v4, 2.20 GHz HTML CSV Text PDF PS Config	88	44	2	22	2	1750	1820
Fujitsu	PRIMERGY RX4770 M3, Intel Xeon E7-8890v 4, 2.20 GHz HTML CSV Text PDF PS Config	192	96	4	24	2	3570	3710
Fujitsu	PRIMEQUEST 2800E3, Intel Xeon E7-8890 v4, 2.20 GHz HTML CSV Text PDF PS Config	96	48	2	24	2	1760	1830
Fujitsu	PRIMEQUEST 2800E3, Intel Xeon E7-8890 v4, 2.20 GHz HTML CSV Text PDF PS Config	192	96	4	24	2	3490	3630
Fujitsu	PRIMEQUEST 2800E3, Intel Xeon E7-8890 v4, 2.20 GHz HTML CSV Text PDF PS Config	384	192	8	24	2	6930	7200
Fujitsu	PRIMERGY RX2560 M2, Intel Xeon E5-2697 v4, 2.30 GHz HTML CSV Text PDF PS Config	72	36	2	18	2	1520	1580

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY RX2560 M2, Intel Xeon E5-2698 v4, 2.20 GHz HTML CSV Text PDF PS Config	80	40	2	20	2	1600	1670
Fujitsu	PRIMERGY CX2550 M2, Intel Xeon E5-2667 v4, 3.20 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	898	944

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY CX2550 M2, Intel Xeon E5-2680 v4, 2.40 GHz HTML CSV Text PDF PS Config	56	28	2	14	2	1260	1320
Fujitsu	PRIMERGY CX2550 M2, Intel Xeon E5-2697 v4, 2.30 GHz HTML CSV Text PDF PS Config	72	36	2	18	2	1510	1570
Fujitsu	PRIMERGY RX2560 M2, Intel Xeon E5-2630L v4, 1.80 GHz HTML CSV Text PDF PS Config	40	20	2	10	2	706	742
Fujitsu	PRIMERGY RX2560 M2, Intel Xeon E5-2630 v4, 2.20 GHz HTML CSV Text PDF PS Config	40	20	2	10	2	811	850
Fujitsu	PRIMERGY RX2560 M2, Intel Xeon E5-2640 v4, 2.40 GHz HTML CSV Text PDF PS Config	40	20	2	10	2	860	901
Fujitsu	PRIMERGY RX2560 M2, Intel Xeon E5-2650L v4, 1.70 GHz HTML CSV Text PDF PS Config	56	28	2	14	2	958	1010

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY CX1640 M1, Intel Xeon Phi 7250, 1.40GHz HTML CSV Text PDF PS Config	136	68	1	68	4	814	870
Fujitsu	PRIMERGY RX2530 M2, Intel Xeon E5-2690 v4, 2.60 GHz HTML CSV Text PDF PS Config	56	28	2	14	2	1340	1390
Fujitsu	PRIMERGY CX2550 M2, Intel Xeon E5-2620 v4, 2.10 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	636	670
Fujitsu	PRIMERGY CX2550 M2, Intel Xeon E5-2609 v4, 1.70 GHz HTML CSV Text PDF PS Config	16	16	2	8	1	414	433
Fujitsu	PRIMERGY RX2530 M2, Intel Xeon E5-2623 v4, 2.60 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	376	396
Fujitsu	PRIMERGY RX2530 M2, Intel Xeon E5-2630 v4, 2.20 GHz HTML CSV Text PDF PS Config	40	20	2	10	2	811	851
Fujitsu	PRIMERGY RX2530 M2, Intel Xeon E5-2640 v4, 2.40 GHz HTML CSV Text PDF PS Config	40	20	2	10	2	860	902

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY RX2530 M2, Intel Xeon E5-2683 v4, 2.10 GHz HTML CSV Text PDF PS Config	64	32	2	16	2	1310	1370

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY BX2580 M2, Intel Xeon E5-2640 v4, 2.40 GHz HTML CSV Text PDF PS Config	40	20	2	10	2	862	903
Fujitsu	PRIMERGY BX2580 M2, Intel Xeon E5-2650 v4, 2.20 GHz HTML CSV Text PDF PS Config	48	24	2	12	2	1000	1050
Fujitsu	PRIMERGY BX2580 M2, Intel Xeon E5-2667 v4, 3.20 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	899	944
Fujitsu	PRIMERGY BX2580 M2, Intel Xeon E5-2603 v4, 1.70 GHz HTML CSV Text PDF PS Config	12	12	2	6	1	312	326
Fujitsu	PRIMERGY BX2580 M2, Intel Xeon E5-2680 v4, 2.40 GHz HTML CSV Text PDF PS Config	56	28	2	14	2	1260	1310
Fujitsu	PRIMERGY BX2580 M2, Intel Xeon E5-2609 v4, 1.70 GHz HTML CSV Text PDF PS Config	16	16	2	8	1	415	434
Fujitsu	PRIMERGY BX2580 M2, Intel Xeon E5-2683 v4, 2.10 GHz HTML CSV Text PDF PS Config	64	32	2	16	2	1310	1370
Fujitsu	PRIMERGY BX2580 M2, Intel Xeon E5-2620 v4, 2.10 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	638	671
Fujitsu	PRIMERGY BX2580 M2, Intel Xeon E5-2697A v4, 2.60 GHz HTML CSV Text PDF PS Config	64	32	2	16	2	1470	1530

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY BX2580 M2, Intel Xeon E5-2630L v4, 1.80 GHz HTML CSV Text PDF PS Config	40	20	2	10	2	707	743
Fujitsu	PRIMERGY BX2580 M2, Intel Xeon E5-2697 v4, 2.30 GHz HTML CSV Text PDF PS Config	72	36	2	18	2	1510	1570
Fujitsu	PRIMERGY BX2580 M2, Intel Xeon E5-2630 v4, 2.20 GHz HTML CSV Text PDF PS Config	40	20	2	10	2	813	853

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY BX2580 M2, Intel Xeon E5-2698 v4, 2.20 GHz HTML CSV Text PDF PS Config	80	40	2	20	2	1580	1650
Fujitsu	PRIMERGY BX2580 M2, Intel Xeon E5-2637 v4, 3.50 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	482	507
Fujitsu	PRIMERGY BX2580 M2, Intel Xeon E5-2699 v4, 2.20 GHz HTML CSV Text PDF PS Config	88	44	2	22	2	1730	1800
Fujitsu	PRIMEQUEST 2800E3, Intel Xeon E7-8860 v4, 2.20 GHz HTML CSV Text PDF PS Config	288	144	8	18	2	5560	5780
Fujitsu	PRIMEQUEST 2800E3, Intel Xeon E7-8855 v4, 2.10 GHz HTML CSV Text PDF PS Config	224	112	8	14	2	4070	4250

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMEQUEST 2800B3, Intel Xeon E7-8890 v4, 2.20 GHz HTML CSV Text PDF PS Config	384	192	8	24	2	6920	7190
Fujitsu	PRIMEQUEST 2800E3, Intel Xeon E7-8893 v4, 3.20 GHz HTML CSV Text PDF PS Config	64	32	8	4	2	1880	1990
Fujitsu	PRIMEQUEST 2800E3, Intel Xeon E7-8880 v4, 2.20 GHz HTML CSV Text PDF PS Config	352	176	8	22	2	6440	6690
Fujitsu	PRIMEQUEST 2800E3, Intel Xeon E7-8870 v4, 2.10 GHz HTML CSV Text PDF PS Config	320	160	8	20	2	5890	6130
Fujitsu	PRIMEQUEST 2800E3, Intel Xeon E7-8867 v4, 2.40 GHz HTML CSV Text PDF PS Config	288	144	8	18	2	5770	5990
Fujitsu	PRIMERGY CX2550 M2, Intel Xeon E5-2603 v4, 1.70 GHz HTML CSV Text PDF PS Config	12	12	2	6	1	312	326
Fujitsu	PRIMERGY CX2550 M2, Intel Xeon E5-2630L v4, 1.80 GHz HTML CSV Text PDF PS Config	40	20	2	10	2	705	741
Fujitsu	PRIMERGY CX2550 M2, Intel Xeon E5-2630 v4, 2.20 GHz HTML CSV Text PDF PS Config	40	20	2	10	2	812	852

Test Sponsor	System Name	Base Copies	Processor			Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY CX2550 M2, Intel Xeon E5-2637 v4, 3.50 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	481	507
Fujitsu	PRIMERGY CX2550 M2, Intel Xeon E5-2640 v4, 2.40 GHz HTML CSV Text PDF PS Config	40	20	2	10	2	861	902
Fujitsu	PRIMERGY CX2550 M2, Intel Xeon E5-2643 v4, 3.40 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	705	741
Fujitsu	PRIMERGY CX2550 M2, Intel Xeon E5-2660 v4, 2.00 GHz HTML CSV Text PDF PS Config	56	28	2	14	2	1120	1170
Fujitsu	PRIMERGY CX2550 M2, Intel Xeon E5-2690 v4, 2.60 GHz HTML CSV Text PDF PS Config	56	28	2	14	2	1330	1390
Fujitsu	PRIMERGY CX2550 M2, Intel Xeon E5-2697A v4, 2.60 GHz HTML CSV Text PDF PS Config	64	32	2	16	2	1470	1530
Fujitsu	PRIMERGY CX2550 M2, Intel Xeon E5-2698 v4, 2.20 GHz HTML CSV Text PDF PS Config	80	40	2	20	2	1580	1640
Fujitsu	PRIMERGY CX2550 M2, Intel Xeon E5-2699 v4, 2.20 GHz HTML CSV Text PDF PS Config	88	44	2	22	2	1740	1810
Fujitsu	PRIMERGY RX4770 M2, Intel Xeon E7-4850 v3, 2.20 GHz HTML CSV Text PDF PS Config	112	56	4	14	2	2030	2120

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY CX2550 M2, Intel Xeon E5-2689 v4, 3.10 GHz HTML CSV Text PDF PS Config	40	20	2	10	2	1070	1120
Fujitsu	PRIMERGY CX2550 M2, Intel Xeon E5-2623 v4, 2.60 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	378	398
Fujitsu	PRIMERGY CX2550 M2, Intel Xeon E5-2650 v4, 2.20 GHz HTML CSV Text PDF PS Config	48	24	2	12	2	1000	1050
Fujitsu	PRIMERGY CX2550 M2, Intel Xeon E5-2683 v4, 2.10 GHz HTML CSV Text PDF PS Config	64	32	2	16	2	1310	1370

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY CX2550 M2, Intel Xeon E5-2687W v4, 3.00 GHz HTML CSV Text PDF PS Config	48	24	2	12	2	1190	1250
Fujitsu	PRIMERGY BX2580 M2, Intel Xeon E5-2690 v4, 2.60 GHz HTML CSV Text PDF PS Config	56	28	2	14	2	1330	1390
Fujitsu	PRIMERGY BX2580 M2, Intel Xeon E5-2623 v4, 2.60 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	378	399
Fujitsu	PRIMERGY BX2580 M2, Intel Xeon E5-2643 v4, 3.40 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	705	742

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY BX2580 M2, Intel Xeon E5-2660 v4, 2.00 GHz HTML CSV Text PDF PS Config	56	28	2	14	2	1120	1170
Fujitsu	PRIMERGY BX2560 M2, Intel Xeon E5-2640 v4, 2.40 GHz HTML CSV Text PDF PS Config	40	20	2	10	2	861	902
Fujitsu	PRIMERGY BX2560 M2, Intel Xeon E5-2643 v4, 3.40 GHz HTML CSV Text PDF PS Config	24	12	2	6	2	704	740
Fujitsu	PRIMERGY BX2560 M2, Intel Xeon E5-2650 v4, 2.20 GHz HTML CSV Text PDF PS Config	48	24	2	12	2	1000	1050
Fujitsu	PRIMERGY BX2560 M2, Intel Xeon E5-2660 v4, 2.00 GHz HTML CSV Text PDF PS Config	56	28	2	14	2	1120	1170
Fujitsu	PRIMERGY BX2560 M2, Intel Xeon E5-2667 v4, 3.20 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	895	939
Fujitsu	PRIMERGY BX2560 M2, Intel Xeon E5-2680 v4, 2.40 GHz HTML CSV Text PDF PS Config	56	28	2	14	2	1260	1310
Fujitsu	PRIMERGY BX2560 M2, Intel Xeon E5-2683 v4, 2.10 GHz HTML CSV Text PDF PS Config	64	32	2	16	2	1310	1370
Fujitsu	PRIMERGY BX2560 M2, Intel Xeon E5-2690 v4, 2.60 GHz HTML CSV Text PDF PS Config	56	28	2	14	2	1320	1380

Test Sponsor	System Name	Base Copies	Processor Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Results Base	Peak
Test Sponsor	System Name	Base Copies	Processor Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Results Base	Peak
Fujitsu	PRIMERGY BX2560 M2, Intel Xeon E5-2697A v4, 2.60 GHz HTML CSV Text PDF PS Config	64	32	2	16	2	1460	1520
Fujitsu	PRIMERGY BX2560 M2, Intel Xeon E5-2603 v4, 1.70 GHz HTML CSV Text PDF PS Config	12	12	2	6	1	313	326
Fujitsu	PRIMERGY BX2560 M2, Intel Xeon E5-2609 v4, 1.70 GHz HTML CSV Text PDF PS Config	16	16	2	8	1	415	433
Fujitsu	PRIMERGY BX2560 M2, Intel Xeon E5-2620 v4, 2.10 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	638	672
Fujitsu	PRIMERGY BX2560 M2, Intel Xeon E5-2623 v4, 2.60 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	378	399
Fujitsu	PRIMERGY BX2560 M2, Intel Xeon E5-2630L v4, 1.80 GHz HTML CSV Text PDF PS Config	40	20	2	10	2	707	743
Fujitsu	PRIMERGY BX2560 M2, Intel Xeon E5-2630 v4, 2.20 GHz HTML CSV Text PDF PS Config	40	20	2	10	2	813	852
Fujitsu	PRIMERGY BX2560 M2, Intel Xeon E5-2637 v4, 3.50 GHz HTML CSV Text PDF PS Config	16	8	2	4	2	481	507

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY RX4770 M3, Intel Xeon E7-8860 v4, 2.20 GHz HTML CSV Text PDF PS Config	144	72	4	18	2	2870	2990
Fujitsu	PRIMERGY RX4770 M3, Intel Xeon E7-8870 v4, 2.10 GHz HTML CSV Text PDF PS Config	160	80	4	20	2	3070	3200
Fujitsu	PRIMERGY RX4770 M3, Intel Xeon E7-8880 v4, 2.20 GHz HTML CSV Text PDF PS Config	176	88	4	22	2	3320	3450
Fujitsu	PRIMERGY RX4770 M3, Intel Xeon E7-4809 v4, 2.10 GHz HTML CSV Text PDF PS Config	64	32	4	8	2	1100	1160
Fujitsu	PRIMERGY RX4770 M3, Intel Xeon E7-4830 v4, 2.00 GHz HTML CSV Text PDF PS Config	112	56	4	14	2	1950	2040

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY RX4770 M3, Intel Xeon E7-4850 v4, 2.10 GHz HTML CSV Text PDF PS Config	128	64	4	16	2	2330	2440
Fujitsu	PRIMERGY RX2540 M2, Intel Xeon E5-2699A v4, 2.40 GHz HTML CSV Text PDF PS Config	88	44	2	22	2	1810	1880
Fujitsu	PRIMERGY RX2530 M2, Intel Xeon E5-2609 v4, 1.70 GHz HTML CSV Text PDF PS Config	8	8	1	8	1	214	222

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY RX4770 M3, Intel Xeon E7-8894 v4, 2.40GHz HTML CSV Text PDF PS Config	191	96	4	24	2	3770	Not Run
Fujitsu	PRIMEQUEST 2800E3, Intel Xeon E7-8894 v4, 2.40GHz HTML CSV Text PDF PS Config	383	192	8	24	2	7380	Not Run
Fujitsu	PRIMEQUEST 2800E3, Intel Xeon E7-8894 v4, 2.40GHz HTML CSV Text PDF PS Config	383	192	8	24	2	7390	7660
Fujitsu	PRIMEQUEST 2800E3, Intel Xeon E7-8894 v4, 2.40GHz HTML CSV Text PDF PS Config	96	48	2	24	2	1860	1930
Fujitsu	PRIMERGY RX4770 M3, Intel Xeon E7-8894 v4, 2.40GHz HTML CSV Text PDF PS Config	191	96	4	24	2	3760	3910
Fujitsu	PRIMERGY RX2540 M2, Intel Xeon E5-2667 v4, 3.20 GHz HTML CSV Text PDF PS Config	32	16	2	8	2	899	944
Fujitsu	PRIMERGY RX1330 M3, Intel Xeon E3-1280 v6, 3.9GHz HTML CSV Text PDF PS Config	8	4	1	4	2	271	280
Fujitsu	PRIMERGY TX1320 M3, Intel Xeon E3-1280 v6, 3.9GHz HTML CSV Text PDF PS Config	8	4	1	4	2	270	281
Fujitsu	PRIMERGY TX1330 M3, Intel Xeon E3-1280 v6, 3.9GHz HTML CSV Text PDF PS Config	8	4	1	4	2	270	281

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY TX1310 M3, Intel Xeon E3-1245 v6, 3.7GHz HTML CSV Text PDF PS Config	8	4	1	4	2	263	273

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	Fujitsu SPARC M12-2S HTML CSV Text PDF PS Config	1536	192	16	12	8	12800	14600
Fujitsu	Fujitsu SPARC M12-2S HTML CSV Text PDF PS Config	768	96	8	12	8	6490	7480
Fujitsu	Fujitsu SPARC M12-2S HTML CSV Text PDF PS Config	512	64	8	8	8	4900	5600
Fujitsu	Fujitsu SPARC M12-2S HTML CSV Text PDF PS Config	384	48	4	12	8	3270	3790
Fujitsu	Fujitsu SPARC M12-2S HTML CSV Text PDF PS Config	256	32	4	8	8	2440	2810
Fujitsu	Fujitsu SPARC M12-2S HTML CSV Text PDF PS Config	192	24	2	12	8	1630	1910
Fujitsu	Fujitsu SPARC M12-2S HTML CSV Text PDF PS Config	96	12	1	12	8	819	956
Fujitsu	Fujitsu SPARC M12-2S HTML CSV Text PDF PS Config	64	8	1	8	8	612	706
Fujitsu	Fujitsu SPARC M12-2S HTML CSV Text PDF PS Config	8	1	1	1	8	88.1	102
Fujitsu	Fujitsu SPARC M12-2 HTML CSV Text PDF PS Config	192	24	2	12	8	1520	1770

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMEQUEST 3800B, Intel Xeon Platinum 8180, 2.50GHz HTML CSV Text PDF PS Config	447	224	8	28	2	10500	Not Run
Fujitsu	PRIMERGY RX2530M4, Intel Xeon Platinum 8180, 2.50GHz HTML CSV Text PDF PS Config	112	56	2	28	2	2670	2780
Fujitsu	PRIMERGY RX2540M4, Intel Xeon Platinum 8180, 2.50GHz HTML CSV Text PDF PS Config	112	56	2	28	2	2710	2820

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	Fujitsu SPARC M12-1 HTML CSV Text PDF PS Config	48	6	1	6	8	354	406
Fujitsu	PRIMERGY RX2530 M4, Intel Xeon Gold 6126, 2.60GHz HTML CSV Text PDF PS Config	48	24	2	12	2	1310	Not Run
Fujitsu	PRIMERGY RX2530 M4, Intel Xeon Gold 6128, 3.40GHz HTML CSV Text PDF PS Config	24	12	2	6	2	822	Not Run
Fujitsu	PRIMERGY RX2530 M4, Intel Xeon Gold 6130, 2.10GHz HTML CSV Text PDF PS Config	64	32	2	16	2	1560	Not Run
Fujitsu	PRIMERGY RX2530 M4, Intel Xeon Gold 6132, 2.60GHz HTML CSV Text PDF PS Config	56	28	2	14	2	1540	Not Run

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY RX2530 M4, Intel Xeon Gold 6134, 3.20GHz HTML CSV Text PDF PS Config	32	16	2	8	2	1060	Not Run
Fujitsu	PRIMERGY RX2530 M4, Intel Xeon Gold 6136, 3.00GHz HTML CSV Text PDF PS Config	48	24	2	12	2	1480	Not Run
Fujitsu	PRIMERGY RX2530 M4, Intel Xeon Gold 6138, 2.00GHz HTML CSV Text PDF PS Config	80	40	2	20	2	1770	Not Run
Fujitsu	PRIMERGY RX2530 M4, Intel Xeon Silver 4108, 1.80GHz HTML CSV Text PDF PS Config	32	16	2	8	2	641	Not Run
Fujitsu	PRIMERGY RX2530 M4, Intel Xeon Gold 6140, 2.30GHz HTML CSV Text PDF PS Config	72	36	2	18	2	1760	Not Run
Fujitsu	PRIMERGY RX2530 M4, Intel Xeon Gold 6142, 2.60GHz HTML CSV Text PDF PS Config	64	32	2	16	2	1710	Not Run
Fujitsu	PRIMERGY RX2530 M4, Intel Xeon Gold 6144, 3.50GHz HTML CSV Text PDF PS Config	32	16	2	8	2	1120	Not Run
Fujitsu	PRIMERGY RX2530 M4, Intel Xeon Gold 6146, 3.20GHz HTML CSV Text PDF PS Config	48	24	2	12	2	1540	Not Run

Test Sponsor	System Name	Base Copies	Processor			Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY RX2530 M4, Intel Xeon Gold 6148, 2.40GHz HTML CSV Text PDF PS Config	80	40	2	20	2	1940	Not Run
Fujitsu	PRIMERGY RX2530 M4, Intel Xeon Gold 6150, 2.70GHz HTML CSV Text PDF PS Config	72	36	2	18	2	1900	Not Run
Fujitsu	PRIMERGY RX2530 M4, Intel Xeon Gold 6152, 2.10GHz HTML CSV Text PDF PS Config	88	44	2	22	2	1990	2090
Fujitsu	PRIMERGY RX2530 M4, Intel Xeon Gold 6154, 3.00GHz HTML CSV Text PDF PS Config	72	36	2	18	2	2090	Not Run
Fujitsu	PRIMERGY RX2530 M4, Intel Xeon Bronze 3104, 1.70GHz HTML CSV Text PDF PS Config	12	12	2	6	1	330	Not Run
Fujitsu	PRIMERGY RX2530 M4, Intel Xeon Bronze 3106, 1.70GHz HTML CSV Text PDF PS Config	16	16	2	8	1	440	Not Run
Fujitsu	PRIMERGY RX2530 M4, Intel Xeon Platinum 8153, 2.00GHz HTML CSV Text PDF PS Config	64	32	2	16	2	1370	Not Run
Fujitsu	PRIMERGY RX2530 M4, Intel Xeon Platinum 8160, 2.10GHz HTML CSV Text PDF PS Config	96	48	2	24	2	2170	Not Run
Fujitsu	PRIMERGY RX2530 M4, Intel Xeon Platinum 8164, 2.00GHz HTML CSV Text PDF PS Config	104	52	2	26	2	2220	Not Run

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY RX2530 M4, Intel Xeon Platinum 8168, 2.70GHz HTML CSV Text PDF PS Config	96	48	2	24	2	2460	Not Run
Fujitsu	PRIMERGY RX2530 M4, Intel Xeon Platinum 8170, 2.10GHz HTML CSV Text PDF PS Config	104	52	2	26	2	2310	Not Run
Fujitsu	PRIMERGY RX2530 M4, Intel Xeon Platinum 8176, 2.10GHz HTML CSV Text PDF PS Config	112	56	2	28	2	2440	Not Run
Fujitsu	PRIMERGY RX2530 M4, Intel Xeon Gold 5115, 2.40GHz HTML CSV Text PDF PS Config	40	20	2	10	2	980	Not Run

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY RX2530 M4, Intel Xeon Gold 5118, 2.30GHz HTML CSV Text PDF PS Config	48	24	2	12	2	1160	Not Run
Fujitsu	PRIMERGY RX2530 M4, Intel Xeon Gold 5120, 2.20GHz HTML CSV Text PDF PS Config	56	28	2	14	2	1310	Not Run
Fujitsu	PRIMERGY RX2530 M4, Intel Xeon Gold 5122, 3.60GHz HTML CSV Text PDF PS Config	16	8	2	4	2	547	Not Run
Fujitsu	PRIMERGY RX2530 M4, Intel Xeon Silver 4110, 2.10GHz HTML CSV Text PDF PS Config	32	16	2	8	2	711	Not Run

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMERGY RX2530 M4, Intel Xeon Silver 4112, 2.60GHz HTML CSV Text PDF PS Config	16	8	2	4	2	426	Not Run
Fujitsu	PRIMERGY RX2530 M4, Intel Xeon Silver 4114, 2.20GHz HTML CSV Text PDF PS Config	40	20	2	10	2	911	Not Run
Fujitsu	PRIMERGY RX2540 M4, Intel Xeon Silver 4116, 2.10GHz HTML CSV Text PDF PS Config	48	24	2	12	2	1060	Not Run
Fujitsu	PRIMEQUEST 3800B, Intel Xeon Platinum 8180, 2.50GHz HTML CSV Text PDF PS Config	447	224	8	28	2	11400	11800
Fujitsu	PRIMERGY RX2540 M4, Intel Xeon Platinum 8180, 2.50GHz HTML CSV Text PDF PS Config	112	56	2	28	2	2870	Not Run
Fujitsu	PRIMERGY RX2540 M4, Intel Xeon Gold 6148, 2.40GHz HTML CSV Text PDF PS Config	80	40	2	20	2	1960	Not Run
Fujitsu	PRIMERGY TX1330 M3, Intel Xeon E3-1220 v6, 3.0 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	200	Not Run
Fujitsu	PRIMERGY TX1330 M3, Intel Xeon E3-1225 v6, 3.3 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	210	Not Run
Fujitsu	PRIMEQUEST 3800E, Intel Xeon Platinum 8180, 2.50GHz HTML CSV Text PDF PS Config	447	224	8	28	2	11300	Not Run

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu	PRIMEQUEST 3800B, Intel Xeon Platinum 8153, 2.00GHz HTML CSV Text PDF PS Config	255	128	8	16	2	5700	Not Run
Fujitsu	PRIMEQUEST 3800B, Intel Xeon Platinum 8156, 3.60GHz HTML CSV Text PDF PS Config	63	32	8	4	2	2250	Not Run
Fujitsu	PRIMEQUEST 3800B, Intel Xeon Platinum 8176, 2.10GHz HTML CSV Text PDF PS Config	447	224	8	28	2	10200	Not Run
Fujitsu	PRIMEQUEST 3800B, Intel Xeon Platinum 8160, 2.10GHz HTML CSV Text PDF PS Config	383	192	8	24	2	8980	Not Run
Fujitsu	PRIMEQUEST 3800B, Intel Xeon Platinum 8164, 2.00GHz HTML CSV Text PDF PS Config	415	208	8	26	2	9450	Not Run
Fujitsu	PRIMEQUEST 3800B, Intel Xeon Platinum 8168, 2.70GHz HTML CSV Text PDF PS Config	383	192	8	24	2	10300	Not Run
Fujitsu	PRIMEQUEST 3800B, Intel Xeon Platinum 8170, 2.10GHz HTML CSV Text PDF PS Config	415	208	8	26	2	9650	Not Run
Fujitsu	PRIMEQUEST 3800B, Intel Xeon Platinum 8158, 3.00GHz HTML CSV Text PDF PS Config	191	96	8	12	2	6180	Not Run

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY CX2560 M4, Intel Xeon Gold 6126, 2.60GHz HTML CSV Text PDF PS Config	48	24	2	12	2	1340	1410
Fujitsu	PRIMERGY CX2560 M4, Intel Xeon Platinum 8176M, 2.10GHz HTML CSV Text PDF PS Config	112	56	2	28	2	2510	Not Run
Fujitsu	PRIMERGY CX2550 M4, Intel Xeon Platinum 8176M, 2.10GHz HTML CSV Text PDF PS Config	112	56	2	28	2	2490	Not Run
Fujitsu	PRIMERGY TX2550 M4, Intel Xeon Platinum 8164 2.00GHz HTML CSV Text PDF PS Config	104	52	2	26	2	2350	Not Run
Fujitsu	PRIMERGY RX4770 M4, Intel Xeon Platinum 8180, 2.50GHz HTML CSV Text PDF PS Config	224	112	4	28	2	5490	Not Run

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu	PRIMERGY RX2520 M4, Intel Xeon Gold 5120 2.20GHz HTML CSV Text PDF PS Config	56	28	2	14	2	1350	Not Run
Fujitsu Limited	Fujitsu SPARC Enterprise M8000 HTML CSV Text PDF PS Config	63	32	16	2	2	298	352
Fujitsu Limited	Fujitsu SPARC Enterprise M9000 HTML CSV Text PDF PS Config	255	128	64	2	2	1110	1290

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu Limited	Fujitsu SPARC Enterprise M9000 HTML CSV Text PDF PS Config	255	128	64	2	2	1060	1220
Fujitsu Limited	Fujitsu SPARC Enterprise M8000 HTML CSV Text PDF PS Config	63	32	16	2	2	285	335
Fujitsu Limited	Fujitsu SPARC Enterprise M5000 HTML CSV Text PDF PS Config	32	16	8	2	2	134	158
Fujitsu Limited	Fujitsu SPARC Enterprise M4000 HTML CSV Text PDF PS Config	16	8	4	2	2	68.6	81.6
Fujitsu Limited	Fujitsu SPARC Enterprise M9000 HTML CSV Text PDF PS Config	127	64	32	2	2	553	650
Fujitsu Limited	PRIMEQUEST 580 HTML CSV Text PDF PS Config	64	64	32	2	1	652	715
Fujitsu Limited	Fujitsu SPARC Enterprise M9000 HTML CSV Text PDF PS Config	127	64	32	2	2	523	617
Fujitsu Limited	PRIMEQUEST 540 HTML CSV Text PDF PS Config	32	32	16	2	1	326	359
Fujitsu Limited	Fujitsu SPARC Enterprise T5120 HTML CSV Text PDF PS Config	63	8	1	8	8	73.0	78.5
Fujitsu Limited	Fujitsu SPARC Enterprise T5220 HTML CSV Text PDF PS Config	63	8	1	8	8	73.0	78.5

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu Limited	Fujitsu SPARC Enterprise T5120 (gccfss) HTML CSV Text PDF PS Config	63	8	1	8	8	76.2	83.9

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu Limited	SPARC Enterprise T5220 (gccfss) HTML CSV Text PDF PS Config	63	8	1	8	8	75.6	83.2
Fujitsu Limited	PRIMEQUEST 580A HTML CSV Text PDF PS Config	64	64	32	2	1	727	808
Fujitsu Limited	PRIMEQUEST 540A HTML CSV Text PDF PS Config	32	32	16	2	1	366	407
Fujitsu Limited	PRIMEQUEST 580A HTML CSV Text PDF PS Config	64	64	32	2	1	589	632
Fujitsu Limited	PRIMEQUEST 540A HTML CSV Text PDF PS Config	32	32	16	2	1	297	319
Fujitsu Limited	Fujitsu SPARC Enterprise T5240 HTML CSV Text PDF PS Config	127	16	2	8	8	142	157
Fujitsu Limited	Fujitsu SPARC Enterprise M4000 HTML CSV Text PDF PS Config	32	16	4	4	2	118	135
Fujitsu Limited	Fujitsu SPARC Enterprise M5000 HTML CSV Text PDF PS Config	63	32	8	4	2	232	264
Fujitsu Limited	Fujitsu SPARC Enterprise M8000 HTML CSV Text PDF PS Config	127	64	16	4	2	565	637
Fujitsu Limited	Fujitsu SPARC Enterprise M9000 HTML CSV Text PDF PS Config	511	256	64	4	2	2090	2290
Fujitsu Limited	Fujitsu SPARC Enterprise M9000 HTML CSV Text PDF PS Config	255	128	32	4	2	1140	1240
Fujitsu Limited	Fujitsu SPARC Enterprise T5440 HTML CSV Text PDF PS Config	255	32	4	8	8	270	301
Test Sponsor	System Name		Processor			Results		

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
		Base Copies	Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu Limited	Fujitsu SPARC Enterprise M3000 HTML CSV Text PDF PS Config	8	4	1	4	2	36.9	40.8
Fujitsu Limited	Fujitsu SPARC Enterprise M3000 HTML CSV Text PDF PS Config	4	2	1	2	2	25.7	27.9
Fujitsu Siemens Computers	PRIMERGY RX220, AMD Opteron 280 processor, 2.40 GHz HTML CSV Text PDF PS Config	4	4	2	2	1	35.7	40.0
Fujitsu Siemens Computers	PRIMERGY TX150 S4, Intel Pentium D 940 processor, 3.20 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	18.6	19.5
Fujitsu Siemens Computers	CELSIUS R640, Intel Xeon 5160 processor HTML CSV Text PDF PS Config	4	4	2	2	1	48.8	50.3
Fujitsu Siemens Computers	PRIMERGY RX300 S3, Intel Xeon processor 5160, 3.0 GHz HTML CSV Text PDF PS Config	4	4	2	2	1	52.2	55.2
Fujitsu Siemens Computers	PRIMERGY TX300 S3, Intel Xeon processor 5160, 3.0 GHz HTML CSV Text PDF PS Config	4	4	2	2	1	52.2	55.2
Fujitsu Siemens Computers	CELSIUS V840, AMD Opteron 2218 HTML CSV Text PDF PS Config	4	4	2	2	1	43.8	49.1
Fujitsu Siemens Computers	CELSIUS R640, Intel Xeon X5355 processor HTML CSV Text PDF PS Config	8	8	2	4	1	79.9	82.2
Fujitsu Siemens Computers	CELSIUS V840, AMD Opteron 2220 HTML CSV Text PDF PS Config	4	4	2	2	1	45.6	51.2

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu Siemens Computers	PRIMERGY RX300 S3, Intel Xeon processor X5355, 2.66 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	81.0	84.8
Fujitsu Siemens Computers	PRIMERGY TX300 S3, Intel Xeon processor X5355, 2.66 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	81.0	84.8
Fujitsu Siemens Computers	CELSIUS R640, Intel Xeon E5335 processor HTML CSV Text PDF PS Config	8	8	2	4	1	68.2	70.5
Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu Siemens Computers	CELSIUS R640, Intel Xeon E5345 processor HTML CSV Text PDF PS Config	8	8	2	4	1	74.2	76.5
Fujitsu Siemens Computers	PRIMERGY RX200 S3, Intel Xeon processor E5320, 1.86 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	60.4	65.5
Fujitsu Siemens Computers	PRIMERGY RX200 S3, Intel Xeon processor L5320, 1.86 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	60.8	65.5
Fujitsu Siemens Computers	PRIMERGY BX620 S3, Intel Xeon processor 5160, 3.0 GHz HTML CSV Text PDF PS Config	4	4	2	2	1	56.7	59.4
Fujitsu Siemens Computers	PRIMERGY RX600 S3, Intel Xeon processor 7140M, 3.40 GHz HTML CSV Text PDF PS Config	16	8	4	2	2	75.5	80.6

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu Siemens Computers	PRIMERGY RX330 S1, AMD Opteron 2220, 2.8 GHz HTML CSV Text PDF PS Config	4	4	2	2	1	48.3	53.8
Fujitsu Siemens Computers	PRIMERGY RX300 S3, Intel Xeon processor X5355, 2.66 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	86.8	91.2
Fujitsu Siemens Computers	PRIMERGY TX300 S3, Intel Xeon processor X5355, 2.66 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	86.8	91.2
Fujitsu Siemens Computers	PRIMERGY RX200 S3, Intel Xeon processor X5355, 2.66 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	86.3	90.5
Fujitsu Siemens Computers	PRIMERGY BX620 S3, Intel Xeon processor X5355, 2.66 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	86.1	90.4
Fujitsu Siemens Computers	PRIMERGY RX300 S3, Intel Xeon processor E5335, 2.0 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	73.7	77.6
Fujitsu Siemens Computers	PRIMERGY TX300 S3, Intel Xeon processor E5335, 2.0 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	73.7	77.6
Fujitsu Siemens Computers	PRIMERGY BX620 S3, Intel Xeon processor E5335, 2.0 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	74.1	77.8

Test Sponsor	System Name	Base Copies	Processor			Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu Siemens Computers	PRIMERGY BX620 S3, Intel Xeon processor 5150, 2.66 GHz HTML CSV Text PDF PS Config	4	4	2	2	1	52.7	55.3
Fujitsu Siemens Computers	PRIMERGY TX600 S3, Intel Xeon processor 7140M, 3.40 GHz HTML CSV Text PDF PS Config	8	4	2	2	2	42.5	45.5
Fujitsu Siemens Computers	PRIMERGY RX600 S3, Intel Xeon processor 7140M, 3.40 GHz HTML CSV Text PDF PS Config	8	4	2	2	2	42.5	45.5
Fujitsu Siemens Computers	PRIMERGY TX600 S3, Intel Xeon processor 7140M, 3.40 GHz HTML CSV Text PDF PS Config	16	8	4	2	2	75.5	80.6
Fujitsu Siemens Computers	PRIMERGY RX330 S1, AMD Opteron 2220, 2.8 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	24.3	27.0
Fujitsu Siemens Computers	PRIMERGY RX330 S1, AMD Opteron 2216, 2.4 GHz HTML CSV Text PDF PS Config	4	4	2	2	1	42.8	47.7
Fujitsu Siemens Computers	PRIMERGY RX330 S1, AMD Opteron 2210, 1.8 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	17.3	19.1
Fujitsu Siemens Computers	PRIMERGY RX330 S1, AMD Opteron 2210, 1.8 GHz HTML CSV Text PDF PS Config	4	4	2	2	1	34.3	37.9
Fujitsu Siemens Computers	PRIMERGY RX330 S1, AMD Opteron 2216, 2.4 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	21.6	24.0

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu Siemens Computers	PRIMERGY BX620 S3, Intel Xeon processor 5110, 1.60 GHz HTML CSV Text PDF PS Config	4	4	2	2	1	35.0	36.8
Fujitsu Siemens Computers	PRIMERGY BX620 S3, Intel Xeon processor 5130, 2.0 GHz HTML CSV Text PDF PS Config	4	4	2	2	1	43.7	45.9
Fujitsu Siemens Computers	PRIMERGY RX200 S3, Intel Xeon processor 5130, 2.0 GHz HTML CSV Text PDF PS Config	4	4	2	2	1	43.4	45.6
Fujitsu Siemens Computers	PRIMERGY RX200 S3, Intel Xeon processor 5140, 2.33 GHz HTML CSV Text PDF PS Config	4	4	2	2	1	48.0	50.3

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu Siemens Computers	PRIMERGY RX300 S3, Intel Xeon processor E5310, 1.60 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	59.8	62.9
Fujitsu Siemens Computers	PRIMERGY TX300 S3, Intel Xeon processor E5310, 1.60 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	59.8	62.9
Fujitsu Siemens Computers	PRIMERGY RX330 S1, AMD Opteron 2218, 2.60 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	23.3	25.9
Fujitsu Siemens Computers	PRIMERGY RX330 S1, AMD Opteron 2218, 2.60 GHz HTML CSV Text PDF PS Config	4	4	2	2	1	46.3	51.5

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu Siemens Computers	PRIMERGY BX620 S3, Intel Xeon processor E5310, 1.60 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	59.1	62.2
Fujitsu Siemens Computers	PRIMERGY RX300 S3, Intel Xeon processor E5320, 1.86 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	65.2	68.6
Fujitsu Siemens Computers	PRIMERGY TX300 S3, Intel Xeon processor E5320, 1.86 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	65.2	68.6
Fujitsu Siemens Computers	PRIMERGY BX620 S3, Intel Xeon processor E5320, 1.86 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	64.5	67.8
Fujitsu Siemens Computers	PRIMERGY RX200 S3, Intel Xeon processor 5120, 1.86 GHz HTML CSV Text PDF PS Config	4	4	2	2	1	39.1	41.0
Fujitsu Siemens Computers	PRIMERGY RX200 S3, Intel Xeon processor 5150, 2.66 GHz HTML CSV Text PDF PS Config	4	4	2	2	1	52.2	54.8
Fujitsu Siemens Computers	PRIMERGY RX200 S3, Intel Xeon processor 5160, 3.0 GHz HTML CSV Text PDF PS Config	4	4	2	2	1	56.2	58.9
Fujitsu Siemens Computers	PRIMERGY RX300 S3, Intel Xeon processor 5160, 3.0 GHz HTML CSV Text PDF PS Config	4	4	2	2	1	56.3	59.1
Fujitsu Siemens Computers	PRIMERGY TX300 S3, Intel Xeon processor 5160, 3.0 GHz HTML CSV Text PDF PS Config	4	4	2	2	1	56.3	59.1

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu Siemens Computers	PRIMERGY RX300 S3, Intel Xeon processor 5130, 2.0 GHz HTML CSV Text PDF PS Config	4	4	2	2	1	43.5	45.7
Fujitsu Siemens Computers	PRIMERGY TX300 S3, Intel Xeon processor 5130, 2.0 GHz HTML CSV Text PDF PS Config	4	4	2	2	1	43.5	45.7
Fujitsu Siemens Computers	PRIMERGY RX300 S3, Intel Xeon processor 5120, 1.86 GHz HTML CSV Text PDF PS Config	4	4	2	2	1	39.1	41.0
Fujitsu Siemens Computers	PRIMERGY TX300 S3, Intel Xeon processor 5120, 1.86 GHz HTML CSV Text PDF PS Config	4	4	2	2	1	39.1	41.0
Fujitsu Siemens Computers	PRIMERGY RX300 S3, Intel Xeon processor 5110, 1.60 GHz HTML CSV Text PDF PS Config	4	4	2	2	1	35.4	37.2
Fujitsu Siemens Computers	PRIMERGY TX300 S3, Intel Xeon processor 5110, 1.60 GHz HTML CSV Text PDF PS Config	4	4	2	2	1	35.4	37.2
Fujitsu Siemens Computers	PRIMERGY TX150 S5, Intel Xeon processor 3040, 1.86 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	21.5	22.5
Fujitsu Siemens Computers	PRIMERGY TX150 S5, Intel Xeon processor 3050, 2.13 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	23.4	24.5

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu Siemens Computers	PRIMERGY RX100 S4, Intel Xeon processor 3070, 2.67 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	29.3	30.8
Fujitsu Siemens Computers	PRIMERGY RX100 S4, Intel Xeon processor 3060, 2.40 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	27.3	28.7
Fujitsu Siemens Computers	PRIMERGY RX100 S4, Intel Xeon processor 3040, 1.86 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	21.6	22.6
Fujitsu Siemens Computers	PRIMERGY TX150 S5, Intel Xeon processor 3070, 2.66 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	29.1	30.6
Fujitsu Siemens Computers	PRIMERGY RX200 S3, Intel Xeon processor 5110, 1.60 GHz HTML CSV Text PDF PS Config	4	4	2	2	1	35.4	37.2

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu Siemens Computers	PRIMERGY RX200 S3, Intel Xeon processor E5335, 2.0 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	72.6	76.9
Fujitsu Siemens Computers	PRIMERGY RX100 S4, Intel Xeon processor 3050, 2.13 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	23.4	24.5
Fujitsu Siemens Computers	PRIMERGY TX150 S5, Intel Xeon processor 3060, 2.40 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	27.2	28.5

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu Siemens Computers	PRIMERGY RX600 S3, Intel Xeon processor 7130M, 3.20 GHz HTML CSV Text PDF PS Config	8	4	2	2	2	38.2	40.8
Fujitsu Siemens Computers	PRIMERGY RX600 S3, Intel Xeon processor 7130M, 3.20 GHz HTML CSV Text PDF PS Config	16	8	4	2	2	65.7	70.5
Fujitsu Siemens Computers	PRIMERGY TX600 S3, Intel Xeon processor 7130M, 3.20 GHz HTML CSV Text PDF PS Config	8	4	2	2	2	38.2	40.8
Fujitsu Siemens Computers	PRIMERGY TX600 S3, Intel Xeon processor 7130M, 3.20 GHz HTML CSV Text PDF PS Config	16	8	4	2	2	65.7	70.5
Fujitsu Siemens Computers	PRIMERGY RX330 S1, AMD Opteron 2212, 2.0 GHz HTML CSV Text PDF PS Config	4	4	2	2	1	37.9	42.0
Fujitsu Siemens Computers	PRIMERGY RX330 S1, AMD Opteron 2212, 2.0 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	19.2	21.2
Fujitsu Siemens Computers	PRIMERGY BX620 S3, Intel Xeon processor E5320, 1.86 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	35.0	36.6
Fujitsu Siemens Computers	PRIMERGY RX300 S3, Intel Xeon processor X5355, 2.66 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	50.5	52.8
Fujitsu Siemens Computers	PRIMERGY TX300 S3, Intel Xeon processor X5355, 2.66 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	50.5	52.8

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu Siemens Computers	PRIMERGY RX200 S3, Intel Xeon processor E5310, 1.60 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	59.4	62.6

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu Siemens Computers	PRIMERGY RX200 S3, Intel Xeon processor E5320, 1.86 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	64.8	68.3
Fujitsu Siemens Computers	PRIMERGY RX330 S1, AMD Opteron 2214, 2.20 GHz HTML CSV Text PDF PS Config	4	4	2	2	1	40.5	44.9
Fujitsu Siemens Computers	PRIMERGY RX330 S1, AMD Opteron 2214, 2.20 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	20.4	22.6
Fujitsu Siemens Computers	PRIMERGY RX600 S3, Intel Xeon processor 7120M, 3.0 GHz HTML CSV Text PDF PS Config	8	4	2	2	2	33.7	35.9
Fujitsu Siemens Computers	PRIMERGY RX600 S3, Intel Xeon processor 7120M, 3.0 GHz HTML CSV Text PDF PS Config	16	8	4	2	2	56.9	60.6
Fujitsu Siemens Computers	PRIMERGY RX600 S3, Intel Xeon processor 7110M, 2.60 GHz HTML CSV Text PDF PS Config	16	8	4	2	2	52.3	55.6
Fujitsu Siemens Computers	PRIMERGY TX600 S3, Intel Xeon processor 7110M, 2.60 GHz HTML CSV Text PDF PS Config	16	8	4	2	2	52.3	55.6

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu Siemens Computers	PRIMERGY TX600 S3, Intel Xeon processor 7120M, 3.0 GHz HTML CSV Text PDF PS Config	8	4	2	2	2	33.7	35.9
Fujitsu Siemens Computers	PRIMERGY TX600 S3, Intel Xeon processor 7120M, 3.0 GHz HTML CSV Text PDF PS Config	16	8	4	2	2	56.9	60.6
Fujitsu Siemens Computers	PRIMERGY TX150 S5, Intel Pentium D processor 925, 3.0 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	18.7	19.5
Fujitsu Siemens Computers	PRIMERGY TX150 S5, Intel Pentium D processor 945, 3.40 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	20.5	21.4
Fujitsu Siemens Computers	PRIMERGY BX620 S3, Intel Xeon processor X5355, 2.66 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	92.5	101
Fujitsu Siemens Computers	PRIMERGY RX300 S3, Intel Xeon processor X5355, 2.66 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	92.3	100

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu Siemens Computers	PRIMERGY TX300 S3, Intel Xeon processor X5355, 2.66 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	92.3	100
Fujitsu Siemens Computers	PRIMERGY RX600 S3, Intel Xeon processor 7110M, 2.60 GHz HTML CSV Text PDF PS Config	8	4	2	2	2	30.4	32.5

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu Siemens Computers	PRIMERGY TX600 S3, Intel Xeon processor 7110M, 2.60 GHz HTML CSV Text PDF PS Config	8	4	2	2	2	30.4	32.5
Fujitsu Siemens Computers	PRIMERGY RX100 S4, Intel Pentium D processor 925, 3.0 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	18.7	19.5
Fujitsu Siemens Computers	PRIMERGY RX100 S4, Intel Pentium D processor 945, 3.40 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	20.6	21.4
Fujitsu Siemens Computers	PRIMERGY RX200 S3, Intel Xeon processor X5365, 3.0 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	98.2	106
Fujitsu Siemens Computers	PRIMERGY TX120, Intel Xeon processor 3070, 2.66 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	29.3	30.7
Fujitsu Siemens Computers	PRIMERGY TX120, Intel Xeon processor 3040, 1.86 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	21.6	22.6
Fujitsu Siemens Computers	PRIMERGY RX330 S1, AMD Opteron 2222, 3.0 GHz HTML CSV Text PDF PS Config	4	4	2	2	1	50.3	56.1
Fujitsu Siemens Computers	PRIMERGY RX330 S1, AMD Opteron 2222, 3.0 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	25.3	28.2
Fujitsu Siemens Computers	PRIMERGY TX200 S3, Intel Xeon processor 5120, 1.86 GHz HTML CSV Text PDF PS Config	4	4	2	2	1	38.9	42.1

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu Siemens Computers	PRIMERGY TX200 S3, Intel Xeon processor 5120, 1.86 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	21.8	23.5
Fujitsu Siemens Computers	PRIMERGY TX200 S3, Intel Xeon processor 5110, 1.60 GHz HTML CSV Text PDF PS Config	4	4	2	2	1	35.2	38.3

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu Siemens Computers	PRIMERGY TX200 S3, Intel Xeon processor 5110, 1.60 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	19.6	21.2
Fujitsu Siemens Computers	PRIMERGY TX300 S3, Intel Xeon processor X5365, 3.0 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	98.9	107
Fujitsu Siemens Computers	PRIMERGY RX300 S3, Intel Xeon processor X5365, 3.0 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	98.9	107
Fujitsu Siemens Computers	CELSIUS H250, Intel Core 2 Duo T7700 processor HTML CSV Text PDF PS Config	2	2	1	2	1	27.0	28.2
Fujitsu Siemens Computers	PRIMERGY RX300 S3, Intel Xeon processor E5310, 1.60 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	37.3	40.0
Fujitsu Siemens Computers	PRIMERGY TX300 S3, Intel Xeon processor E5310, 1.60 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	37.3	40.0

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu Siemens Computers	PRIMERGY BX620 S3, Intel Xeon processor E5345, 2.33 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	86.1	93.6
Fujitsu Siemens Computers	PRIMERGY TX200 S3, Intel Xeon processor E5310, 1.60 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	33.7	36.3
Fujitsu Siemens Computers	PRIMERGY TX200 S3, Intel Xeon processor E5320, 1.86 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	63.9	68.9
Fujitsu Siemens Computers	PRIMERGY TX200 S3, Intel Xeon processor E5320, 1.86 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	36.9	39.8
Fujitsu Siemens Computers	PRIMERGY TX200 S3, Intel Xeon processor E5310, 1.60 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	58.9	63.8
Fujitsu Siemens Computers	CELSIUS V840, Opteron 2222, 64-bit Linux HTML CSV Text PDF PS Config	4	4	2	2	1	50.5	56.4
Fujitsu Siemens Computers	PRIMERGY TX200 S3, Intel Xeon processor E5335, 2.0 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	68.2	73.6

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu Siemens Computers	PRIMERGY TX200 S3, Intel Xeon processor 5130, 2.0 GHz HTML CSV Text PDF PS Config	4	4	2	2	1	41.9	45.7

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu Siemens Computers	PRIMERGY TX200 S3, Intel Xeon processor E5335, 2.0 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	40.7	44.1
Fujitsu Siemens Computers	PRIMERGY TX200 S3, Intel Xeon processor 5130, 2.0 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	23.7	25.6
Fujitsu Siemens Computers	PRIMERGY TX200 S3, Intel Xeon processor 5140, 2.33 GHz HTML CSV Text PDF PS Config	4	4	2	2	1	45.8	50.0
Fujitsu Siemens Computers	PRIMERGY TX200 S3, Intel Xeon processor 5140, 2.33 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	26.1	28.2
Fujitsu Siemens Computers	PRIMERGY TX200 S3, Intel Xeon processor E5345, 2.33 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	73.4	79.0
Fujitsu Siemens Computers	PRIMERGY TX200 S3, Intel Xeon processor E5345, 2.33 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	44.4	48.0
Fujitsu Siemens Computers	PRIMERGY TX150 S6, Intel Xeon processor 3065, 2.33 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	29.3	33.8
Fujitsu Siemens Computers	PRIMERGY BX620 S4, Intel Xeon processor X5365, 3.0 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	96.3	115
Fujitsu Siemens Computers	PRIMERGY BX620 S4, Intel Xeon processor 5110, 1.60 GHz HTML CSV Text PDF PS Config	4	4	2	2	1	37.3	42.4

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu Siemens Computers	PRIMERGY BX620 S4, Intel Xeon processor X5365, 3.0 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	98.2	Not Run
Fujitsu Siemens Computers	PRIMERGY RX200 S4, Intel Xeon processor X5460, 3.16 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	111	137
Fujitsu Siemens Computers	PRIMERGY RX200 S4, Intel Xeon processor X5460, 3.16 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	112	Not Run

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu Siemens Computers	PRIMERGY RX100 S5, Intel Xeon processor X3210, 2.13 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	48.0	54.4
Fujitsu Siemens Computers	PRIMERGY TX150 S6, Intel Xeon processor X3210, 2.13 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	47.9	54.3
Fujitsu Siemens Computers	PRIMERGY RX300 S4, Intel Xeon processor X5460, 3.16 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	113	Not Run
Fujitsu Siemens Computers	PRIMERGY RX300 S4, Intel Xeon processor X5460, 3.16 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	111	138
Fujitsu Siemens Computers	CELSIUS R650, Intel Xeon X5460 processor HTML CSV Text PDF PS Config	8	8	2	4	1	113	136

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu Siemens Computers	PRIMERGY RX100 S5, Intel Xeon processor 3065, 2.33 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	29.4	33.7
Fujitsu Siemens Computers	PRIMERGY RX300 S4, Intel Xeon processor E5405, 2.0 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	84.8	103
Fujitsu Siemens Computers	PRIMERGY BX620 S4, Intel Xeon processor E5450, 3.0 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	108	Not Run
Fujitsu Siemens Computers	PRIMERGY RX300 S4, Intel Xeon processor E5430, 2.66 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	101	101
Fujitsu Siemens Computers	PRIMERGY RX300 S4, Intel Xeon processor E5420, 2.50 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	97.8	97.8
Fujitsu Siemens Computers	PRIMERGY RX300 S4, Intel Xeon processor 5148, 2.33 GHz HTML CSV Text PDF PS Config	4	4	2	2	1	50.9	58.2
Fujitsu Siemens Computers	PRIMERGY BX620 S4, Intel Xeon processor E5450, 3.0 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	105	129
Fujitsu Siemens Computers	PRIMERGY RX300 S4, Intel Xeon processor E5440, 2.83 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	105	105

Test Sponsor	System Name	Base Copies	Processor			Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu Siemens Computers	PRIMERGY RX300 S4, Intel Xeon processor E5405, 2.0 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	85.0	Not Run
Fujitsu Siemens Computers	PRIMERGY RX200 S4, Intel Xeon processor E5405, 2.0 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	84.9	103
Fujitsu Siemens Computers	PRIMERGY RX200 S4, Intel Xeon processor E5405, 2.0 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	85.4	Not Run
Fujitsu Siemens Computers	PRIMERGY RX300 S4, Intel Xeon processor L5335, 2.0 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	78.5	89.8
Fujitsu Siemens Computers	PRIMERGY RX300 S4, Intel Xeon processor L5310, 1.60 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	64.0	73.4
Fujitsu Siemens Computers	PRIMERGY BX620 S4, Intel Xeon processor E5440, 2.83 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	105	105
Fujitsu Siemens Computers	PRIMERGY BX620 S4, Intel Xeon processor E5430, 2.66 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	101	101
Fujitsu Siemens Computers	PRIMERGY BX620 S4, Intel Xeon processor E5420, 2.50 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	97.4	97.4
Fujitsu Siemens Computers	PRIMERGY BX620 S4, Intel Xeon processor 5148, 2.33 GHz HTML CSV Text PDF PS Config	4	4	2	2	1	51.1	58.4

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu Siemens Computers	PRIMERGY RX200 S4, Intel Xeon processor E5420, 2.50 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	98.1	98.1
Fujitsu Siemens Computers	PRIMERGY RX200 S4, Intel Xeon processor E5430, 2.66 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	102	102
Fujitsu Siemens Computers	PRIMERGY RX200 S4, Intel Xeon processor E5440, 2.83 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	106	106
Fujitsu Siemens Computers	CELSIUS R550, Intel Xeon X5460 processor HTML CSV Text PDF PS Config	8	8	2	4	1	110	131

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu Siemens Computers	CELSIUS R650, Intel Xeon E5410 processor HTML CSV Text PDF PS Config	8	8	2	4	1	94.4	110
Fujitsu Siemens Computers	PRIMERGY RX200 S4, Intel Xeon processor L5310, 1.60 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	63.9	73.3
Fujitsu Siemens Computers	PRIMERGY RX200 S4, Intel Xeon processor L5335, 2.0 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	78.8	90.3
Fujitsu Siemens Computers	PRIMERGY RX200 S4, Intel Xeon processor E5205, 1.86 GHz HTML CSV Text PDF PS Config	4	4	2	2	1	45.0	52.5

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu Siemens Computers	PRIMERGY RX200 S4, Intel Xeon processor X5260, 3.33 GHz HTML CSV Text PDF PS Config	4	4	2	2	1	68.7	81.0
Fujitsu Siemens Computers	PRIMERGY RX300 S4, Intel Xeon processor E5205, 1.86 GHz HTML CSV Text PDF PS Config	4	4	2	2	1	45.0	52.6
Fujitsu Siemens Computers	PRIMERGY RX300 S4, Intel Xeon processor X5260, 3.33 GHz HTML CSV Text PDF PS Config	4	4	2	2	1	68.7	81.0
Fujitsu Siemens Computers	PRIMERGY BX620 S4, Intel Xeon processor E5405, 2.0 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	83.2	100
Fujitsu Siemens Computers	PRIMERGY BX620 S4, Intel Xeon processor E5405, 2.0 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	85.2	Not Run
Fujitsu Siemens Computers	PRIMERGY BX620 S4, Intel Xeon processor E5205, 1.86 GHz HTML CSV Text PDF PS Config	4	4	2	2	1	44.7	51.9
Fujitsu Siemens Computers	PRIMERGY BX620 S4, Intel Xeon processor X5260, 3.33 GHz HTML CSV Text PDF PS Config	4	4	2	2	1	69.4	81.3
Fujitsu Siemens Computers	PRIMERGY RX200 S4, Intel Xeon processor 5148, 2.33 GHz HTML CSV Text PDF PS Config	4	4	2	2	1	50.9	58.2
Fujitsu Siemens Computers	PRIMERGY BX620 S4, Intel Xeon processor L5310, 1.60 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	63.5	73.3

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu Siemens Computers	CELSIUS M460, Intel Core 2 Duo E6850 processor HTML CSV Text PDF PS Config	2	2	1	2	1	34.7	38.4
Fujitsu Siemens Computers	CELSIUS M460, Intel Core 2 Quad Q6700 processor HTML CSV Text PDF PS Config	4	4	1	4	1	53.9	58.2
Fujitsu Siemens Computers	CELSIUS R650, Intel Xeon E5440 processor HTML CSV Text PDF PS Config	8	8	2	4	1	106	125
Fujitsu Siemens Computers	CELSIUS R650, Intel Xeon X5450 processor HTML CSV Text PDF PS Config	8	8	2	4	1	110	128
Fujitsu Siemens Computers	PRIMERGY BX620 S4, Intel Xeon processor L5335, 2.0 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	78.9	91.1
Fujitsu Siemens Computers	PRIMERGY TX200 S4, Intel Xeon E5405, 2.0 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	75.6	96.4
Fujitsu Siemens Computers	PRIMERGY TX200 S4, Intel Xeon E5405, 2.0 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	77.9	Not Run
Fujitsu Siemens Computers	PRIMERGY TX200 S4, Intel Xeon E5205, 1.86 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	23.1	27.1
Fujitsu Siemens Computers	PRIMERGY BX620 S4, Intel Xeon L5410, 2.33 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	91.4	111

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu Siemens Computers	PRIMERGY BX620 S4, Intel Xeon L5410, 2.33 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	94.1	Not Run
Fujitsu Siemens Computers	PRIMERGY BX620 S4, Intel Xeon L5420, 2.50 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	94.9	116
Fujitsu Siemens Computers	PRIMERGY BX620 S4, Intel Xeon L5420, 2.50 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	98.0	Not Run
Fujitsu Siemens Computers	PRIMERGY TX300 S4, Intel Xeon X5460, 3.16 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	112	Not Run

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu Siemens Computers	PRIMERGY TX300 S4, Intel Xeon X5460, 3.16 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	111	137
Fujitsu Siemens Computers	PRIMERGY TX300 S4, Intel Xeon E5405, 2.0 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	84.7	103
Fujitsu Siemens Computers	PRIMERGY TX300 S4, Intel Xeon E5405, 2.0 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	85.0	Not Run
Fujitsu Siemens Computers	PRIMERGY RX600 S4, Intel Xeon X7350, 2.93 GHz HTML CSV Text PDF PS Config	16	16	4	4	1	175	210

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu Siemens Computers	PRIMERGY TX300 S4, Intel Xeon E5205, 1.86 GHz HTML CSV Text PDF PS Config	4	4	2	2	1	45.0	52.6
Fujitsu Siemens Computers	PRIMERGY TX300 S4, Intel Xeon X5260, 3.33 GHz HTML CSV Text PDF PS Config	4	4	2	2	1	68.8	81.0
Fujitsu Siemens Computers	PRIMERGY TX300 S4, Intel Xeon L5420, 2.50 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	97.8	Not Run
Fujitsu Siemens Computers	PRIMERGY TX300 S4, Intel Xeon L5420, 2.50 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	97.4	119
Fujitsu Siemens Computers	PRIMERGY RX200 S4, Intel Xeon L5410, 2.33 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	93.9	Not Run
Fujitsu Siemens Computers	PRIMERGY RX200 S4, Intel Xeon L5410, 2.33 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	93.3	114
Fujitsu Siemens Computers	PRIMERGY RX600 S4, Intel Xeon E7330, 2.40 GHz HTML CSV Text PDF PS Config	16	16	4	4	1	151	177
Fujitsu Siemens Computers	PRIMERGY RX600 S4, Intel Xeon E7310, 1.60 GHz HTML CSV Text PDF PS Config	16	16	4	4	1	115	126
Fujitsu Siemens Computers	PRIMERGY RX600 S4, Intel Xeon E7220, 2.93 GHz HTML CSV Text PDF PS Config	8	8	4	2	1	119	142

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu Siemens Computers	PRIMERGY TX150 S6, Intel Core 2 Duo E4500, 2.20 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	25.0	28.0
Fujitsu Siemens Computers	PRIMERGY TX150 S6, Intel Xeon X3350, 2.66 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	61.2	70.4
Fujitsu Siemens Computers	PRIMERGY TX150 S6, Intel Xeon E3110, 3.0 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	36.8	43.0
Fujitsu Siemens Computers	PRIMERGY TX150 S6, Intel Xeon X3350, 2.66 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	60.1	71.0
Fujitsu Siemens Computers	PRIMERGY TX150 S6, Intel Pentium Dual-Core E2140, 1.60 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	18.3	20.7
Fujitsu Siemens Computers	PRIMERGY RX100 S5, Intel Xeon E3110, 3.0 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	36.9	43.1
Fujitsu Siemens Computers	PRIMERGY RX100 S5, Intel Core 2 Duo E4500, 2.20 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	24.9	27.9
Fujitsu Siemens Computers	CELSIUS R650, Intel Xeon E5205, 1.87 GHz HTML CSV Text PDF PS Config	4	4	2	2	1	44.7	51.9
Fujitsu Siemens Computers	CELSIUS R650, Intel Xeon X5260, 3.33 GHz HTML CSV Text PDF PS Config	4	4	2	2	1	69.6	81.1

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu Siemens Computers	PRIMERGY TX150 S6, Intel Xeon X3360, 2.83 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	64.0	74.5
Fujitsu Siemens Computers	PRIMERGY RX600 S4, Intel Xeon E7220, 2.93 GHz HTML CSV Text PDF PS Config	4	4	2	2	1	62.0	74.8
Fujitsu Siemens Computers	PRIMERGY RX100 S5, Intel Xeon X3360, 2.83 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	64.0	74.7
Fujitsu Siemens Computers	PRIMERGY RX600 S4, Intel Xeon E7330, 2.40 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	85.1	94.9

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu Siemens Computers	PRIMERGY RX200 S4, Intel Xeon L5420, 2.50 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	98.0	Not Run
Fujitsu Siemens Computers	PRIMERGY RX200 S4, Intel Xeon L5420, 2.50 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	97.2	119
Fujitsu Siemens Computers	PRIMERGY TX300 S4, Intel Xeon L5410, 2.33 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	93.8	Not Run
Fujitsu Siemens Computers	PRIMERGY TX300 S4, Intel Xeon L5410, 2.33 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	93.3	114

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu Siemens Computers	PRIMERGY TX300 S4, Intel Xeon L5335, 2.0 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	78.7	90.2
Fujitsu Siemens Computers	PRIMERGY TX300 S4, Intel Xeon L5310, 1.60 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	64.0	73.5
Fujitsu Siemens Computers	PRIMERGY BX620 S4, Intel Xeon X5460, 3.16 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	112	Not Run
Fujitsu Siemens Computers	PRIMERGY BX620 S4, Intel Xeon X5460, 3.16 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	108	134
Fujitsu Siemens Computers	PRIMERGY RX300 S4, Intel Xeon L5410, 2.33 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	93.4	Not Run
Fujitsu Siemens Computers	PRIMERGY RX300 S4, Intel Xeon L5420, 2.50 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	96.8	119
Fujitsu Siemens Computers	PRIMERGY RX300 S4, Intel Xeon L5410, 2.33 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	92.9	114
Fujitsu Siemens Computers	PRIMERGY RX300 S4, Intel Xeon L5420, 2.50 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	97.2	Not Run
Fujitsu Siemens Computers	PRIMERGY TX300 S4, Intel Xeon E5420, 2.50 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	97.7	Not Run

Test Sponsor

System Name

Processor

Results

Test Sponsor	System Name	Processor					Results	
		Base Copies	Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
		Base Copies	Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu Siemens Computers	PRIMERGY TX300 S4, Intel Xeon E5430, 2.66 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	102	Not Run
Fujitsu Siemens Computers	PRIMERGY TX300 S4, Intel Xeon E5440, 2.83 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	105	Not Run
Fujitsu Siemens Computers	PRIMERGY RX600 S4, Intel Xeon X7350, 2.93 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	99.0	112
Fujitsu Siemens Computers	PRIMERGY RX600 S4, Intel Xeon E7310, 1.60 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	63.6	70.3
Fujitsu Siemens Computers	CELSIUS M460, Intel Core 2 Quad Q9550 HTML CSV Text PDF PS Config	4	4	1	4	1	61.2	66.6
Fujitsu Siemens Computers	CELSIUS M460, Intel Core 2 Quad Q9450 HTML CSV Text PDF PS Config	4	4	1	4	1	58.9	64.2
Fujitsu Siemens Computers	CELSIUS M460, Intel Core 2 Extreme QX9650 HTML CSV Text PDF PS Config	4	4	1	4	1	63.5	68.7
Fujitsu Siemens Computers	CELSIUS M460, Intel Core 2 Duo E8400 HTML CSV Text PDF PS Config	2	2	1	2	1	36.7	40.4
Fujitsu Siemens Computers	CELSIUS M460, Intel Core 2 Duo E8500 HTML CSV Text PDF PS Config	2	2	1	2	1	38.1	41.9

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu Siemens Computers	PRIMERGY TX150 S6, Intel Core 2 Duo E4600, 2.40 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	26.4	29.5
Fujitsu Siemens Computers	PRIMERGY TX150 S6, Intel Xeon X3220, 2.40 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	52.4	59.2
Fujitsu Siemens Computers	PRIMERGY RX100 S5, Intel Core 2 Duo E4600, 2.40 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	26.1	29.4
Fujitsu Siemens Computers	PRIMERGY RX100 S5, Intel Pentium Dual Core E2140, 1.60 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	18.2	20.5

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu Siemens Computers	PRIMERGY RX100 S5, Intel Xeon X3350, 2.66 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	61.3	71.6
Fujitsu Siemens Computers	PRIMERGY RX100 S5, Intel Xeon X3220, 2.40 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	52.5	59.1
Fujitsu Siemens Computers	PRIMERGY RX100 S5, Intel Pentium Dual Core E2160, 1.80 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	20.0	22.5
Fujitsu Siemens Computers	PRIMERGY TX150 S6, Intel Pentium Dual Core E2160, 1.80 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	20.1	22.5

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu Siemens Computers	PRIMERGY BX620 S4, Intel Xeon L5240, 3.0 GHz HTML CSV Text PDF PS Config	4	4	2	2	1	65.3	76.4
Fujitsu Siemens Computers	ESPRIMO P5720, Intel Pentium Dual Core E2160 processor HTML CSV Text PDF PS Config	2	2	1	2	1	19.2	21.1
Fujitsu Siemens Computers	CELSIUS V840, AMD Opteron 2356 (2.3 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	87.4	102
Fujitsu Siemens Computers	PRIMERGY RX300 S4, Intel Xeon L5240, 3.0 GHz HTML CSV Text PDF PS Config	4	4	2	2	1	64.5	76.0
Fujitsu Siemens Computers	PRIMERGY RX200 S4, Intel Xeon L5240, 3.0 GHz HTML CSV Text PDF PS Config	4	4	2	2	1	64.9	76.0
Fujitsu Siemens Computers	PRIMERGY TX300 S4, Intel Xeon L5240, 3.0 GHz HTML CSV Text PDF PS Config	4	4	2	2	1	64.8	76.1
Fujitsu Siemens Computers	CELSIUS V840, AMD Opteron 2346 HE (1.8 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	72.5	84.5
Fujitsu Siemens Computers	CELSIUS V840, AMD Opteron 2350 (2.0 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	79.3	92.4
Fujitsu Siemens Computers	CELSIUS V840, AMD Opteron 2354 (2.2 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	84.1	98.0

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu Siemens Computers	PRIMERGY RX300 S4, Intel Xeon X5460, 3.16 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	61.7	72.7

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu Siemens Computers	PRIMERGY RX300 S4, Intel Xeon E5420, 2.50 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	54.9	65.3
Fujitsu Siemens Computers	PRIMERGY RX300 S4, Intel Xeon X5260, 3.33 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	37.0	42.5
Fujitsu Siemens Computers	PRIMERGY RX300 S4, Intel Xeon E5440, 2.83 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	59.3	70.7
Fujitsu Siemens Computers	PRIMERGY RX200 S4, Intel Xeon E5405, 2.0 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	46.1	54.4
Fujitsu Siemens Computers	PRIMERGY RX200 S4, Intel Xeon X5460, 3.16 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	63.7	75.6
Fujitsu Siemens Computers	PRIMERGY RX200 S4, Intel Xeon E5440, 2.83 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	59.4	70.5
Fujitsu Siemens Computers	PRIMERGY RX200 S4, Intel Xeon E5420, 2.50 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	54.9	65.2
Fujitsu Siemens Computers	PRIMERGY RX200 S4, Intel Xeon X5260, 3.33 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	36.7	43.4
Fujitsu Siemens Computers	PRIMERGY TX150 S6, Intel Xeon X3370, 3.0 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	66.2	77.6
Fujitsu Siemens Computers	PRIMERGY RX100 S5, Intel Xeon X3370, 3.0 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	66.3	77.4

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu Siemens Computers	PRIMERGY RX600 S4, Intel Xeon X7460, 2.66 GHz HTML CSV Text PDF PS Config	24	24	4	6	1	226	277
Fujitsu Siemens Computers	PRIMERGY RX100 S5, Intel Core 2 Duo E7200, 2.53 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	29.5	33.7

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu Siemens Computers	PRIMERGY TX150 S6, Intel Core 2 Duo E7200, 2.53 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	29.4	33.7
Fujitsu Siemens Computers	CELSIUS R650, Intel Xeon X5470 processor HTML CSV Text PDF PS Config	8	8	2	4	1	117	140
Fujitsu Siemens Computers	PRIMERGY RX300 S4, Intel Xeon X5470, 3.33 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	136	150
Fujitsu Siemens Computers	PRIMERGY RX300 S4, Intel Xeon X5470, 3.33 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	139	Not Run
Fujitsu Siemens Computers	PRIMERGY RX200 S4, Intel Xeon X5470, 3.33 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	137	150
Fujitsu Siemens Computers	PRIMERGY RX200 S4, Intel Xeon X5470, 3.33 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	140	Not Run

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu Siemens Computers	PRIMERGY RX600 S4, Intel Xeon X7460, 2.66 GHz HTML CSV Text PDF PS Config	24	24	4	6	1	269	291
Fujitsu Siemens Computers	PRIMERGY RX200 S4, Intel Xeon X5270, 3.50 GHz HTML CSV Text PDF PS Config	4	4	2	2	1	84.7	90.7
Fujitsu Siemens Computers	PRIMERGY RX200 S4, Intel Xeon E5430, 2.66 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	57.3	68.2
Fujitsu Siemens Computers	PRIMERGY RX300 S4, Intel Xeon E5405, 2.0 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	47.4	56.3
Fujitsu Siemens Computers	PRIMERGY RX200 S4, Intel Xeon L5410, 2.33 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	52.6	62.4
Fujitsu Siemens Computers	PRIMERGY RX600 S4, Intel Xeon E7430, 2.13 GHz HTML CSV Text PDF PS Config	16	16	4	4	1	180	194
Fujitsu Siemens Computers	PRIMERGY RX600 S4, Intel Xeon E7450, 2.40 GHz HTML CSV Text PDF PS Config	24	24	4	6	1	235	252

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu Siemens Computers	PRIMERGY RX300 S4, Intel Xeon X5270, 3.50 GHz HTML CSV Text PDF PS Config	4	4	2	2	1	84.8	90.7

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu Siemens Computers	CELSIUS R650, Intel Xeon X5270 processor HTML CSV Text PDF PS Config	4	4	2	2	1	84.2	89.6
Fujitsu Siemens Computers	CELSIUS R650, Intel Xeon X5470 processor HTML CSV Text PDF PS Config	8	8	2	4	1	139	146
Fujitsu Siemens Computers	PRIMERGY TX150 S6, Intel Pentium Dual Core E2200, 2.20 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	22.5	25.0
Fujitsu Siemens Computers	PRIMERGY TX150 S6, Intel Xeon E3120, 3.16 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	45.3	48.8
Fujitsu Siemens Computers	PRIMERGY RX600 S4, Intel Xeon L7445, 2.13 GHz HTML CSV Text PDF PS Config	16	16	4	4	1	179	194
Fujitsu Siemens Computers	PRIMERGY RX100 S5, Intel Xeon E3120, 3.16 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	38.0	44.6
Fujitsu Siemens Computers	PRIMERGY RX100 S5, Intel Pentium Dual Core E2200, 2.20 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	22.5	25.1
Fujitsu Siemens Computers	CELSIUS M460, Intel Core 2 Duo E8600 processor HTML CSV Text PDF PS Config	2	2	1	2	1	38.4	42.1
Fujitsu Siemens Computers	CELSIUS M460, Intel Core 2 Quad Q9650 processor HTML CSV Text PDF PS Config	4	4	1	4	1	61.1	66.4
Fujitsu Siemens Computers	PRIMERGY TX300 S4, Intel Xeon X5470, 3.33 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	139	Not Run

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu Siemens Computers	PRIMERGY TX300 S4, Intel Xeon X5470, 3.33 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	135	149
Fujitsu Siemens Computers	PRIMERGY TX300 S4, Intel Xeon X5270, 3.50 GHz HTML CSV Text PDF PS Config	4	4	2	2	1	84.7	90.7

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Fujitsu Siemens Computers	PRIMERGY RX200 S4, Intel Xeon L5430, 2.67 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	123	Not Run
Fujitsu Siemens Computers	PRIMERGY RX200 S4, Intel Xeon L5430, 2.67 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	120	131
Fujitsu Siemens Computers	ESPRIMO P7935, Intel Core 2 Duo E7300 HTML CSV Text PDF PS Config	2	2	1	2	1	29.6	32.4
Fujitsu Siemens Computers	ESPRIMO P7935, Intel Core 2 Duo E7400 HTML CSV Text PDF PS Config	2	2	1	2	1	30.2	33.1
Fujitsu Siemens Computers	ESPRIMO P5730, Intel Core 2 Duo E7300 processor HTML CSV Text PDF PS Config	2	2	1	2	1	29.6	32.4
Fujitsu Siemens Computers	ESPRIMO P5730, Intel Core 2 Duo E8400 processor HTML CSV Text PDF PS Config	2	2	1	2	1	35.0	38.4
Fujitsu Siemens Computers	PRIMERGY BX620 S4, Intel Xeon L5430, 2.66 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	121	Not Run

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu Siemens Computers	PRIMERGY BX620 S4, Intel Xeon L5430, 2.66 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	118	129
Fujitsu Siemens Computers	PRIMERGY BX620 S4, Intel Xeon X5470, 3.33 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	137	Not Run
Fujitsu Siemens Computers	PRIMERGY BX620 S4, Intel Xeon X5470, 3.33 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	134	148
Fujitsu Siemens Computers	PRIMERGY BX620 S4, Intel Xeon X5270, 3.50 GHz HTML CSV Text PDF PS Config	4	4	2	2	1	83.2	89.3
Fujitsu Siemens Computers	PRIMERGY RX300 S4, Intel Xeon L5430, 2.67 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	122	Not Run
Fujitsu Siemens Computers	PRIMERGY RX300 S4, Intel Xeon L5430, 2.67 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	120	131

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu Siemens Computers	PRIMERGY TX300 S4, Intel Xeon E5405, 2.0 GHz HTML CSV Text PDF PS Config	8	8	2	4	1	94.9	Not Run
Fujitsu Siemens Computers	CELSIUS H270, Intel Core 2 Extreme QX9300 processor HTML CSV Text PDF PS Config	4	4	1	4	1	54.2	59.2

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Fujitsu Siemens Computers	PRIMERGY RX100 S5, Intel Xeon L3360, 2.83 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	75.9	81.3
Fujitsu Siemens Computers	PRIMERGY RX100 S5, Intel Xeon L3110, 3.0 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	43.6	46.9
Fujitsu Siemens Computers	PRIMERGY TX150 S6, Intel Xeon L3110, 3.0 GHz HTML CSV Text PDF PS Config	2	2	1	2	1	43.6	46.9
Fujitsu Siemens Computers	PRIMERGY TX150 S6, Intel Xeon L3360, 2.83 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	75.7	81.2
Fujitsu Siemens Computers	ESPRIMO P5730 HTML CSV Text PDF PS Config	2	2	1	2	1	25.0	27.4
Fujitsu Siemens Computers	ESPRIMO P5730 HTML CSV Text PDF PS Config	2	2	1	2	1	26.0	28.3
Fujitsu Siemens Computers	PRIMERGY RX100 S5, Intel Xeon X3380, 3.16 GHz HTML CSV Text PDF PS Config	4	4	1	4	1	81.6	87.4
Future Publishing Ltd.	Fi7EPOWER MLK1610 (Intel Core i7-965) HTML CSV Text PDF PS Config	8	4	1	4	2	122	130
H3C	H3C UIS R390x G2 (Intel Xeon E5-2620 v4, 2.10 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	679	714
H3C	H3C UIS R390x G2 (Intel Xeon E5-2620 v4, 2.10 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	687	722

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
H3C	H3C UIS R390x G2 (Intel Xeon E5-2609 v4, 1.70 GHz) HTML CSV Text PDF PS Config	16	16	2	8	1	419	437

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
H3C	H3C UniServer R4900 G3 HTML CSV Text PDF PS Config	72	36	2	18	2	1740	1830
H3C	H3C UniServer R4900 G3 (Intel Xeon Platinum 8164) HTML CSV Text PDF PS Config	104	52	2	26	2	2180	2280
H3C	H3C UniServer R4900 G3 (Intel Xeon Platinum 8164) HTML CSV Text PDF PS Config	104	52	2	26	2	2280	2370
H3C	H3C UniServer R4900 G3 (Intel Xeon Gold 6140) HTML CSV Text PDF PS Config	72	36	2	18	2	1770	1870
H3C	H3C UniServer R2900 G3 (Intel Xeon Platinum 8153) HTML CSV Text PDF PS Config	64	32	2	16	2	1320	1390
HITACHI	BladeSymphony BS1000 (Intel Xeon 5160) HTML CSV Text PDF PS Config	4	4	2	2	1	51.8	53.8
HITACHI	BladeSymphony BS1000 (Intel Xeon X5355) HTML CSV Text PDF PS Config	8	8	2	4	1	83.5	86.4
HITACHI	BladeSymphony BS320 (Intel Xeon E5345) HTML CSV Text PDF PS Config	8	8	2	4	1	78.3	81.2

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
HITACHI	BladeSymphony BS320 (Intel Xeon E5450) HTML CSV Text PDF PS Config	8	8	2	4	1	107	133
HITACHI	BladeSymphony BS320 (Intel Xeon X5260) HTML CSV Text PDF PS Config	4	4	2	2	1	69.4	81.8
HITACHI	BladeSymphony BS1000 (Intel Xeon X5460) HTML CSV Text PDF PS Config	8	8	2	4	1	111	137
HITACHI	BladeSymphony BS320 es (Intel Xeon L5320) HTML CSV Text PDF PS Config	8	8	2	4	1	67.9	80.6
HITACHI	BladeSymphony BS320 es (Intel Xeon L5410) HTML CSV Text PDF PS Config	8	8	2	4	1	91.2	112

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
HITACHI	HA8000 RS440 (Intel Xeon X7350) HTML CSV Text PDF PS Config	16	16	4	4	1	176	212
HITACHI	BladeSymphony BS2000 (Intel Xeon X5570) HTML CSV Text PDF PS Config	16	8	2	4	2	227	243
HITACHI	BladeSymphony BS320 (Intel Xeon X5570) HTML CSV Text PDF PS Config	16	8	2	4	2	227	243
HITACHI	BladeSymphony BS320 (Intel Xeon E5502) HTML CSV Text PDF PS Config	4	4	2	2	1	65.8	71.0
HITACHI	BladeSymphony BS320 (Intel Xeon X5670) HTML CSV Text PDF PS Config	24	12	2	6	2	326	350
HITACHI	BladeSymphony BS2000 (Intel Xeon X5680) HTML CSV Text PDF PS Config	24	12	2	6	2	346	370

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
HITACHI	BladeSymphony BS320 (Intel Xeon X5680) HTML CSV Text PDF PS Config	24	12	2	6	2	348	373
HITACHI	HA8000-bd (Intel Core i7-610E) HTML CSV Text PDF PS Config	4	2	1	2	2	49.2	53.0
HITACHI	HA8000-bd (Intel Core i5-520E) HTML CSV Text PDF PS Config	4	2	1	2	2	46.3	50.1
HITACHI	BladeSymphony BS320 (Intel Xeon E5640) HTML CSV Text PDF PS Config	16	8	2	4	2	224	238
HITACHI	BladeSymphony BS320 (Intel Xeon E5620) HTML CSV Text PDF PS Config	16	8	2	4	2	209	226
HITACHI	BladeSymphony BS320 (Intel Xeon L5630) HTML CSV Text PDF PS Config	16	8	2	4	2	175	190
HITACHI	BladeSymphony BS320 (Intel Xeon E5503) HTML CSV Text PDF PS Config	4	4	2	2	1	72.5	77.8

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
HITACHI	BladeSymphony BS2000 (Intel Xeon X7560) HTML CSV Text PDF PS Config	128	64	8	8	2	1310	1390
HITACHI	BladeSymphony BS2000 (Intel Xeon X5670) HTML CSV Text PDF PS Config	24	12	2	6	2	325	348
HITACHI	BladeSymphony BS2000 (Intel Xeon E5503) HTML CSV Text PDF PS Config	4	4	2	2	1	72.9	78.3
HITACHI	BladeSymphony BS2000 (Intel Xeon E5640) HTML CSV Text PDF PS Config	16	8	2	4	2	222	238

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
HITACHI	BladeSymphony BS2000 (Intel Xeon L5630) HTML CSV Text PDF PS Config	16	8	2	4	2	174	186
HITACHI	BladeSymphony BS2000 (Intel Xeon X5690) HTML CSV Text PDF PS Config	24	12	2	6	2	386	412
HITACHI	BladeSymphony BS320 (Intel Xeon X5690) HTML CSV Text PDF PS Config	24	12	2	6	2	385	411
HITACHI	BladeSymphony BS320 (Intel Xeon X5675) HTML CSV Text PDF PS Config	24	12	2	6	2	360	384
HITACHI	BladeSymphony BS2000 (Intel Xeon X5675) HTML CSV Text PDF PS Config	24	12	2	6	2	362	387
HITACHI	BladeSymphony BS320 (Intel Xeon E5649) HTML CSV Text PDF PS Config	24	12	2	6	2	301	322
HITACHI	BladeSymphony BS320 (Intel Xeon E5603) HTML CSV Text PDF PS Config	8	8	2	4	1	118	126
HITACHI	BladeSymphony BS2000 (Intel Xeon E5649) HTML CSV Text PDF PS Config	24	12	2	6	2	301	321
HITACHI	BladeSymphony BS2000 (Intel Xeon E5603) HTML CSV Text PDF PS Config	8	8	2	4	1	119	127

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
HITACHI	BladeSymphony BS2000 (Intel Xeon E7-8870) HTML CSV Text PDF PS Config	160	80	8	10	2	1790	1920
HITACHI	Compute Blade 2000 (Intel Xeon E7-8870) HTML CSV Text PDF PS Config	160	80	8	10	2	1790	1920

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
HITACHI	HA8000-bd (Intel Core i3-2120T) HTML CSV Text PDF PS Config	4	2	1	2	2	71.2	74.9
HITACHI	HA8000-bd (Intel Xeon E3-1220L) HTML CSV Text PDF PS Config	4	2	1	2	2	69.0	72.6
HITACHI	HA8000-bd (Intel Xeon E3-1260L) HTML CSV Text PDF PS Config	8	4	1	4	2	132	138
HITACHI	BladeSymphony BS520H (Intel Xeon E5-2680) HTML CSV Text PDF PS Config	32	16	2	8	2	632	661
HITACHI	Compute Blade 520H (Intel Xeon E5-2680) HTML CSV Text PDF PS Config	32	16	2	8	2	632	661
HITACHI	BladeSymphony BS520H (Intel Xeon E5-2670) HTML CSV Text PDF PS Config	32	16	2	8	2	612	641
HITACHI	Compute Blade 520H (Intel Xeon E5-2670) HTML CSV Text PDF PS Config	32	16	2	8	2	612	641
HITACHI	BladeSymphony BS2000 (Intel Xeon E5-2690) HTML CSV Text PDF PS Config	32	16	2	8	2	647	675
HITACHI	Compute Blade 2000 (Intel Xeon E5-2690) HTML CSV Text PDF PS Config	32	16	2	8	2	647	675
HITACHI	BladeSymphony BS520H (Intel Xeon E5-2630L) HTML CSV Text PDF PS Config	24	12	2	6	2	373	390
HITACHI	Compute Blade 520H (Intel Xeon E5-2630L) HTML CSV Text PDF PS Config	24	12	2	6	2	373	390

Test Sponsor	System Name	Base Copies	Processor			Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
HITACHI	BladeSymphony BS520H (Intel Xeon E5-2603) HTML CSV Text PDF PS Config	8	8	2	4	1	167	174
HITACHI	Compute Blade 520H (Intel Xeon E5-2603) HTML CSV Text PDF PS Config	8	8	2	4	1	167	174
HITACHI	BladeSymphony BS520H (Intel Xeon E5-2640) HTML CSV Text PDF PS Config	24	12	2	6	2	443	463
HITACHI	Compute Blade 520H (Intel Xeon E5-2640) HTML CSV Text PDF PS Config	24	12	2	6	2	443	463
HITACHI	BladeSymphony BS2000 (Intel Xeon E5-2603) HTML CSV Text PDF PS Config	8	8	2	4	1	168	174
HITACHI	Compute Blade 2000 (Intel Xeon E5-2603) HTML CSV Text PDF PS Config	8	8	2	4	1	168	174
HITACHI	BladeSymphony BS2000 (Intel Xeon E5-2640) HTML CSV Text PDF PS Config	24	12	2	6	2	443	462
HITACHI	Compute Blade 2000 (Intel Xeon E5-2640) HTML CSV Text PDF PS Config	24	12	2	6	2	443	462
HITACHI	BladeSymphony BS2000 (Intel Xeon E5-2643) HTML CSV Text PDF PS Config	16	8	2	4	2	356	371
HITACHI	Compute Blade 2000 (Intel Xeon E5-2643) HTML CSV Text PDF PS Config	16	8	2	4	2	356	371
HITACHI	Compute Blade 520H (Intel Xeon E5-2620) HTML CSV Text PDF PS Config	24	12	2	6	2	375	392
HITACHI	BladeSymphony BS520H (Intel Xeon E5-2620) HTML CSV Text PDF PS Config	24	12	2	6	2	375	392
HITACHI	BladeSymphony BS320 (Intel Xeon E5-2470) HTML CSV Text PDF PS Config	32	16	2	8	2	552	575

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
HITACHI	Compute Blade 2000 (Intel Xeon E5-2630L) HTML CSV Text PDF PS Config	24	12	2	6	2	375	392
HITACHI	BladeSymphony BS2000 (Intel Xeon E5-2630L) HTML CSV Text PDF PS Config	24	12	2	6	2	375	392
HITACHI	Compute Blade 520A (Intel Xeon E5-2470) HTML CSV Text PDF PS Config	32	16	2	8	2	559	582
HITACHI	BladeSymphony BS520A (Intel Xeon E5-2470) HTML CSV Text PDF PS Config	32	16	2	8	2	559	582
HITACHI	BladeSymphony BS520A (Intel Xeon E5-2440) HTML CSV Text PDF PS Config	24	12	2	6	2	419	436
HITACHI	Compute Blade 520A (Intel Xeon E5-2440) HTML CSV Text PDF PS Config	24	12	2	6	2	419	436
HITACHI	BladeSymphony BS2000 (Intel Xeon E5-2670) HTML CSV Text PDF PS Config	32	16	2	8	2	620	646
HITACHI	Compute Blade 2000 (Intel Xeon E5-2670) HTML CSV Text PDF PS Config	32	16	2	8	2	620	646
HITACHI	BladeSymphony BS520A (Intel Xeon E5-2420) HTML CSV Text PDF PS Config	24	12	2	6	2	351	367
HITACHI	Compute Blade 520A (Intel Xeon E5-2420) HTML CSV Text PDF PS Config	24	12	2	6	2	351	367
HITACHI	BladeSymphony BS320 (Intel Xeon E5-2440) HTML CSV Text PDF PS Config	24	12	2	6	2	418	435

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
HITACHI	BladeSymphony BS320 (Intel Xeon E5-2470) HTML CSV Text PDF PS Config	32	16	2	8	2	556	580
HITACHI	BladeSymphony BS520A (Intel Xeon E5-2430L) HTML CSV Text PDF PS Config	24	12	2	6	2	363	379

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
HITACHI	BladeSymphony BS320 (Intel Xeon E5-2420) HTML CSV Text PDF PS Config	24	12	2	6	2	350	367
HITACHI	Compute Blade 520A (Intel Xeon E5-2430L) HTML CSV Text PDF PS Config	24	12	2	6	2	363	379
HITACHI	BladeSymphony BS320 (Intel Xeon E5-2430L) HTML CSV Text PDF PS Config	24	12	2	6	2	364	379
HITACHI	BladeSymphony BS320 (Intel Xeon E5-2403) HTML CSV Text PDF PS Config	8	8	2	4	1	166	173
HITACHI	BladeSymphony BS2000 (Intel Xeon E5-2690) HTML CSV Text PDF PS Config	32	16	2	8	2	665	692
HITACHI	Compute Blade 2000 (Intel Xeon E5-2690) HTML CSV Text PDF PS Config	32	16	2	8	2	665	692
HITACHI	BladeSymphony BS520A (Intel Xeon E5-2403) HTML CSV Text PDF PS Config	8	8	2	4	1	166	173
HITACHI	Compute Blade 520A (Intel Xeon E5-2403) HTML CSV Text PDF PS Config	8	8	2	4	1	166	173
HITACHI	BladeSymphony BS540A (Intel Xeon E5-4650) HTML CSV Text PDF PS Config	64	32	4	8	2	1180	1230

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
HITACHI	Compute Blade 540A (Intel Xeon E5-4650) HTML CSV Text PDF PS Config	64	32	4	8	2	1180	1230
HITACHI	BladeSymphony BS520H (Intel Xeon E5-2609) HTML CSV Text PDF PS Config	8	8	2	4	1	216	225
HITACHI	Compute Blade 520H (Intel Xeon E5-2609) HTML CSV Text PDF PS Config	8	8	2	4	1	216	225
HITACHI	BladeSymphony BS520H (Intel Xeon E5-2637) HTML CSV Text PDF PS Config	8	4	2	2	2	187	195

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
HITACHI	Compute Blade 520H (Intel Xeon E5-2637) HTML CSV Text PDF PS Config	8	4	2	2	2	187	195
HITACHI	BladeSymphony BS2000 HTML CSV Text PDF PS Config	40	20	2	10	2	847	875
HITACHI	BladeSymphony BS2000 HTML CSV Text PDF PS Config	48	24	2	12	2	915	944
HITACHI	Hitachi Compute Blade 2000 HTML CSV Text PDF PS Config	40	20	2	10	2	847	875
HITACHI	Hitachi Compute Blade 2000 HTML CSV Text PDF PS Config	48	24	2	12	2	915	944
HITACHI	BladeSymphony BS520H (Intel Xeon E5-2670 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	768	794
HITACHI	BladeSymphony BS520H (Intel Xeon E5-2697 v2) HTML CSV Text PDF PS Config	48	24	2	12	2	911	939

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
HITACHI	Hitachi Compute Blade 520H (Intel Xeon E5-2670 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	768	794
HITACHI	Hitachi Compute Blade 520H (Intel Xeon E5-2697 v2) HTML CSV Text PDF PS Config	48	24	2	12	2	911	939
HITACHI	Compute Blade 520X (Intel Xeon E7-4860 v2) HTML CSV Text PDF PS Config	96	48	4	12	2	1750	1800
HITACHI	BladeSymphony BS520H (Intel Xeon E5-2690 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	846	874
HITACHI	BladeSymphony BS520H (Intel Xeon E5-2650 v2) HTML CSV Text PDF PS Config	32	16	2	8	2	648	672
HITACHI	Compute Blade 520H (Intel Xeon E5-2690 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	846	874

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
HITACHI	Compute Blade 520H (Intel Xeon E5-2650 v2) HTML CSV Text PDF PS Config	32	16	2	8	2	648	672
HITACHI	Compute Blade 520X (Intel Xeon E7-8890 v2) HTML CSV Text PDF PS Config	240	120	8	15	2	4360	4500
HITACHI	BladeSymphony BS520X (Intel Xeon E7-8890 v2) HTML CSV Text PDF PS Config	240	120	8	15	2	4360	4500
HITACHI	HA8000-bd (Intel Xeon E3-1275L v3) HTML CSV Text PDF PS Config	8	4	1	4	2	195	202

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
HITACHI	HA8000-bd (Intel Xeon E3-1240L v3) HTML CSV Text PDF PS Config	8	4	1	4	2	166	171
HITACHI	HA8000-bd (Intel Core i3-4150T) HTML CSV Text PDF PS Config	4	2	1	2	2	95.9	98.9
HITACHI	Compute Blade 520H (Intel Xeon E5-2699 v3) HTML CSV Text PDF PS Config	72	36	2	18	2	1320	1360
HITACHI	BladeSymphony BS520H (Intel Xeon E5-2699 v3) HTML CSV Text PDF PS Config	72	36	2	18	2	1320	1360
HITACHI	BladeSymphony BS2500 (Intel Xeon E5-2699 v3) HTML CSV Text PDF PS Config	72	36	2	18	2	1320	1360
HITACHI	BladeSymphony BS2500 (Intel Xeon E5-2697 v3) HTML CSV Text PDF PS Config	56	28	2	14	2	1170	1210
HITACHI	BladeSymphony BS2500 (Intel Xeon E5-2660 v3) HTML CSV Text PDF PS Config	40	20	2	10	2	877	904
HITACHI	BladeSymphony BS2500 (Intel Xeon E5-2690 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	1040	1080
HITACHI	BladeSymphony BS520H (Intel Xeon E5-2697 v3) HTML CSV Text PDF PS Config	56	28	2	14	2	1170	1210

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
HITACHI	BladeSymphony BS520H (Intel Xeon E5-2660 v3) HTML CSV Text PDF PS Config	40	20	2	10	2	877	904
HITACHI	BladeSymphony BS520H (Intel Xeon E5-2690 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	1040	1080

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
HITACHI	Compute Blade 520H (Intel Xeon E5-2697 v3) HTML CSV Text PDF PS Config	56	28	2	14	2	1170	1210
HITACHI	Compute Blade 520H (Intel Xeon E5-2660 v3) HTML CSV Text PDF PS Config	40	20	2	10	2	877	904
HITACHI	Compute Blade 520H (Intel Xeon E5-2690 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	1040	1080
HITACHI	BladeSymphony BS520X (Intel Xeon E7-8890 v3) HTML CSV Text PDF PS Config	144	72	4	18	2	2740	Not Run
HITACHI	BladeSymphony BS2500 (Intel Xeon E7-8890 v3) HTML CSV Text PDF PS Config	144	72	4	18	2	2740	Not Run
HITACHI	Compute Blade 520X (Intel Xeon E7-8890 v3) HTML CSV Text PDF PS Config	144	72	4	18	2	2740	Not Run
HITACHI	BladeSymphony BS520X (Intel Xeon E7-8890 v3) HTML CSV Text PDF PS Config	288	144	8	18	2	5400	Not Run
HITACHI	BladeSymphony BS2500 (Intel Xeon E7-8890 v3) HTML CSV Text PDF PS Config	288	144	8	18	2	5400	Not Run
HITACHI	Compute Blade 520X (Intel Xeon E7-8890 v3) HTML CSV Text PDF PS Config	288	144	8	18	2	5400	Not Run
HITACHI	BladeSymphony BS520X (Intel Xeon E7-8880 v3) HTML CSV Text PDF PS Config	288	144	8	18	2	5230	5390
HITACHI	BladeSymphony BS2500 (Intel Xeon E7-8880 v3) HTML CSV Text PDF PS Config	288	144	8	18	2	5230	5390

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
HITACHI	Compute Blade 520X (Intel Xeon E7-8880 v3) HTML CSV Text PDF PS Config	288	144	8	18	2	5230	5390
HITACHI	BladeSymphony BS520X (Intel Xeon E7-8890 v3) HTML CSV Text PDF PS Config	288	144	8	18	2	5430	5590
HITACHI	BladeSymphony BS2500 (Intel Xeon E7-8890 v3) HTML CSV Text PDF PS Config	288	144	8	18	2	5430	5590
HITACHI	Compute Blade 520X (Intel Xeon E7-8890 v3) HTML CSV Text PDF PS Config	288	144	8	18	2	5430	5590
HITACHI	BladeSymphony BS520X (Intel Xeon E7-8893 v3) HTML CSV Text PDF PS Config	64	32	8	4	2	1700	1780
HITACHI	BladeSymphony BS2500 (Intel Xeon E7-8893 v3) HTML CSV Text PDF PS Config	64	32	8	4	2	1700	1780
HITACHI	Compute Blade 520X (Intel Xeon E7-8893 v3) HTML CSV Text PDF PS Config	64	32	8	4	2	1700	1780
HITACHI	Compute Blade 520H (Intel Xeon E5-2699 v4) HTML CSV Text PDF PS Config	88	44	2	22	2	1630	1680
HITACHI	Compute Blade 520X (Intel Xeon E7-8890 v4) HTML CSV Text PDF PS Config	384	192	8	24	2	6770	7040
HITACHI	BladeSymphony BS520H (Intel Xeon E5-2699 v4) HTML CSV Text PDF PS Config	88	44	2	22	2	1630	1680
HITACHI	BladeSymphony BS2500 (Intel Xeon E5-2699 v4) HTML CSV Text PDF PS Config	88	44	2	22	2	1630	1680
HITACHI	Compute Blade 520H (Intel Xeon E5-2699 v4) HTML CSV Text PDF PS Config	88	44	2	22	2	1660	1720
HITACHI	BladeSymphony BS520H (Intel Xeon E5-2699 v4) HTML CSV Text PDF PS Config	88	44	2	22	2	1660	1720

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
HITACHI	Compute Blade 520H (Intel Xeon E5-2697 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	1460	1520
HITACHI	BladeSymphony BS2500 (Intel Xeon E5-2699 v4) HTML CSV Text PDF PS Config	88	44	2	22	2	1660	1720
HITACHI	BladeSymphony BS2500 (Intel Xeon E5-2697 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	1460	1520
HITACHI	BladeSymphony BS520H (Intel Xeon E5-2697 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	1460	1520
HITACHI	Compute Blade 520H (Intel Xeon E5-2650 v4) HTML CSV Text PDF PS Config	48	24	2	12	2	970	1020
HITACHI	Compute Blade 520H (Intel Xeon E5-2690 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1280	1340
HITACHI	BladeSymphony BS2500 (Intel Xeon E5-2650 v4) HTML CSV Text PDF PS Config	48	24	2	12	2	970	1020
HITACHI	BladeSymphony BS520H (Intel Xeon E5-2650 v4) HTML CSV Text PDF PS Config	48	24	2	12	2	970	1020
HITACHI	BladeSymphony BS2500 (Intel Xeon E5-2690 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1280	1340
HITACHI	BladeSymphony BS520H (Intel Xeon E5-2690 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1280	1340
HITACHI	Compute Blade 520X (Intel Xeon E7-8893 v4) HTML CSV Text PDF PS Config	64	32	8	4	2	1850	1960

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
HITACHI	BladeSymphony BS2500 (Intel Xeon E7-8893 v4) HTML CSV Text PDF PS Config	64	32	8	4	2	1850	1960
HITACHI	Compute Blade 520X (Intel Xeon E7-8880 v4) HTML CSV Text PDF PS Config	352	176	8	22	2	6150	6390

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
HITACHI	BladeSymphony BS2500 (Intel Xeon E7-8880 v4) HTML CSV Text PDF PS Config	352	176	8	22	2	6150	6390
HITACHI	Compute Blade 520X (Intel Xeon E7-8890 v4) HTML CSV Text PDF PS Config	384	192	8	24	2	6660	6910
HITACHI	BladeSymphony BS2500 (Intel Xeon E7-8890 v4) HTML CSV Text PDF PS Config	384	192	8	24	2	6660	6910
HPE	Integrity Superdome X (144 core, 2.50 GHz, Intel Xeon E7-8890 v3) HTML CSV Text PDF PS Config	288	144	8	18	2	5340	5570
HPE	Integrity Superdome X (288 core, 2.50 GHz, Intel Xeon E7-8890 v3) HTML CSV Text PDF PS Config	576	288	16	18	2	10600	11100
HPE	ProLiant XL170r Gen9 (3.50 GHz, Intel Xeon E5-2637 v3) HTML CSV Text PDF PS Config	16	8	2	4	2	446	466
HPE	ProLiant ML30 Gen9 (3.60 GHz, Intel Xeon E3-1270 v5) HTML CSV Text PDF PS Config	8	4	1	4	2	256	267

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
HPE	ProLiant ML150 Gen9 (2.40 GHz, Intel Xeon E5-2620 v3) HTML CSV Text PDF PS Config	24	12	2	6	2	502	527
HPE	ProLiant ML150 Gen9 (2.40 GHz, Intel Xeon E5-2630 v3) HTML CSV Text PDF PS Config	32	16	2	8	2	662	694
HPE	ProLiant XL170r Gen9 (3.50 GHz, Intel Xeon E5-2637 v3) HTML CSV Text PDF PS Config	16	8	2	4	2	452	472
HPE	ProLiant DL20 Gen9 (3.70 GHz, Intel Xeon E3-1280 v5) HTML CSV Text PDF PS Config	8	4	1	4	2	251	261
HPE	ProLiant DL20 Gen9 (3.30 GHz, Intel Xeon E3-1225 v5) HTML CSV Text PDF PS Config	4	4	1	4	1	203	210
HPE	ProLiant DL20 Gen9 (3.40 GHz, Intel Xeon E3-1230 v5) HTML CSV Text PDF PS Config	8	4	1	4	2	246	255

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
HPE	ProLiant XL190r Gen9 (2.30 GHz, Intel Xeon E5-2670 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	972	1010
HPE	ProLiant XL190r Gen9 (2.50 GHz, Intel Xeon E5-2680 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	1030	1070

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
HPE	ProLiant ML350 Gen9 (2.60 GHz, Intel Xeon E5-2697 v3) HTML CSV Text PDF PS Config	56	28	2	14	2	1220	1270
HPE	ProLiant ML350 Gen9 (1.80 GHz, Intel Xeon E5-2650L v3) HTML CSV Text PDF PS Config	48	24	2	12	2	793	831
HPE	ProLiant ML350 Gen9 (2.60 GHz, Intel Xeon E5-2640 v3) HTML CSV Text PDF PS Config	32	16	2	8	2	704	740
HPE	ProLiant ML350 Gen9 (1.80 GHz, Intel Xeon E5-2630L v3) HTML CSV Text PDF PS Config	32	16	2	8	2	560	589
HPE	ProLiant ML350 Gen9 (1.80 GHz, Intel Xeon E5-2650L v3) HTML CSV Text PDF PS Config	24	12	1	12	2	409	428
HPE	ProLiant DL380 Gen9 (2.40 GHz, Intel Xeon E5-2630 v3) HTML CSV Text PDF PS Config	16	8	1	8	2	343	360
HPE	ProLiant DL580 Gen9 (2.20 GHz, Intel Xeon E7-4850 v3) HTML CSV Text PDF PS Config	112	56	4	14	2	2000	2080
HPE	ProLiant DL380 Gen9 (1.9 GHz, Intel Xeon E5-2609 v3) HTML CSV Text PDF PS Config	6	6	1	6	1	162	168
HPE	ProLiant DL380 Gen9 (2.40 GHz, Intel Xeon E5-2640 v3) HTML CSV Text PDF PS Config	32	16	2	8	2	714	748

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
HPE	ProLiant DL360 Gen9 (2.40 GHz, Intel Xeon E5-2640 v3) HTML CSV Text PDF PS Config	32	16	2	8	2	714	749
HPE	ProLiant DL580 Gen9 (2.20 GHz, Intel Xeon E7-4850 v3) HTML CSV Text PDF PS Config	112	56	4	14	2	2010	2100

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
HPE	ProLiant ML10 Gen9 (3.30 GHz, Intel Xeon E3-1225 v5) HTML CSV Text PDF PS Config	4	4	1	4	1	203	209
HPE	ProLiant DL360 Gen9 (2.20 GHz, Intel Xeon E5-2699 v4) HTML CSV Text PDF PS Config	88	44	2	22	2	1710	1770
HPE	ProLiant DL380 Gen9 (2.60 GHz, Intel Xeon E5-2690 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1310	1370
HPE	ProLiant BL460c Gen9 (3.40 GHz, Intel Xeon E5-2643 v4) HTML CSV Text PDF PS Config	24	12	2	6	2	698	733
HPE	ProLiant ML110 Gen9 (2.00 GHz, Intel Xeon E5-2660 v4) HTML CSV Text PDF PS Config	28	14	1	14	2	554	578
HPE	ProLiant DL60 Gen9 (2.00 GHz, Intel Xeon E5-2660 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1090	1140

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
HPE	ProLiant XL170r Gen9 (2.20 GHz, Intel Xeon E5-2699 v4) HTML CSV Text PDF PS Config	88	44	2	22	2	1610	1670
HPE	ProLiant DL180 Gen9 (2.10 GHz, Intel Xeon E5-2695 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	1380	1440
HPE	ProLiant BL460c Gen9 (2.10 GHz, Intel Xeon E5-2695 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	1400	1460
HPE	ProLiant XL420 Gen9 (2.20 GHz, Intel Xeon E5-2699 v4) HTML CSV Text PDF PS Config	88	44	2	22	2	1670	1730
HPE	ProLiant BL460c Gen9 (3.20 GHz, Intel Xeon E5-2667 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	886	929
HPE	ProLiant ML350 Gen9 (2.20 GHz, Intel Xeon E5-2699 v4) HTML CSV Text PDF PS Config	88	44	2	22	2	1720	1790
HPE	ProLiant ML350 Gen9 (3.20 GHz, Intel Xeon E5-2667 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	891	936

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
HPE	ProLiant BL460c Gen9 (2.20 GHz, Intel Xeon E5-2699 v4) HTML CSV Text PDF PS Config	88	44	2	22	2	1670	1730

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
HPE	ProLiant XL230a Gen9 (2.20 GHz, Intel Xeon E5-2698 v4) HTML CSV Text PDF PS Config	80	40	2	20	2	1540	1600
HPE	ProLiant ML150 Gen9 (2.00 GHz, Intel Xeon E5-2660 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1100	1140
HPE	ProLiant DL380 Gen9 (2.20 GHz, Intel Xeon E5-2699 v4) HTML CSV Text PDF PS Config	88	44	2	22	2	1710	1770
HPE	ProLiant XL450 Gen9 (2.20 GHz, Intel Xeon E5-2698 v4) HTML CSV Text PDF PS Config	80	40	2	20	2	1530	1590
HPE	ProLiant DL80 Gen9 (2.00 GHz, Intel Xeon E5-2660 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1100	Not Run
HPE	ProLiant DL380 Gen9 (2.10 GHz, Intel Xeon E5-2620 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	630	662
HPE	ProLiant ML350 Gen9 (2.10 GHz, Intel Xeon E5-2695 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	1390	1440
HPE	ProLiant ML350 Gen9 (2.20 GHz, Intel Xeon E5-2699 v4) HTML CSV Text PDF PS Config	44	22	1	22	2	872	906
HPE	ProLiant DL380 Gen9 (2.20 GHz, Intel Xeon E5-2630 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	799	837

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
HPE	ProLiant ML350 Gen9 (2.30 GHz, Intel Xeon E5-2697 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	1500	1560
HPE	ProLiant DL380 Gen9 (2.10 GHz, Intel Xeon E5-2695 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	1400	1460
HPE	ProLiant DL380 Gen9 (2.60 GHz, Intel Xeon E5-2623 v4) HTML CSV Text PDF PS Config	16	8	2	4	2	374	393

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
HPE	ProLiant BL460c Gen9 (2.60 GHz, Intel Xeon E5-2690 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1310	1360
HPE	ProLiant ML350 Gen9 (3.40 GHz, Intel Xeon E5-2643 v4) HTML CSV Text PDF PS Config	24	12	2	6	2	697	734
HPE	ProLiant DL380 Gen9 (1.70 GHz, Intel Xeon E5-2603 v4) HTML CSV Text PDF PS Config	12	12	2	6	1	312	325
HPE	ProLiant XL420 Gen9 (2.20 GHz, Intel Xeon E5-2698 v4) HTML CSV Text PDF PS Config	80	40	2	20	2	1540	1600
HPE	ProLiant XL170r Gen9 (2.20 GHz, Intel Xeon E5-2699 v4) HTML CSV Text PDF PS Config	88	44	2	22	2	1630	1690

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
HPE	ProLiant DL380 Gen9 (3.50 GHz, Intel Xeon E5-2637 v4) HTML CSV Text PDF PS Config	16	8	2	4	2	475	499
HPE	ProLiant BL460c Gen9 (2.20 GHz, Intel Xeon E5-2698 v4) HTML CSV Text PDF PS Config	80	40	2	20	2	1530	1590
HPE	ProLiant ML350 Gen9 (2.60 GHz, Intel Xeon E5-2690 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1330	1380
HPE	ProLiant BL460c Gen9 (2.00 GHz, Intel Xeon E5-2660 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1100	1150
HPE	ProLiant BL460c Gen9 (2.30 GHz, Intel Xeon E5-2697 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	1480	1540
HPE	ProLiant DL380 Gen9 (2.60 GHz, Intel Xeon E5-2690 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1310	1370
HPE	ProLiant DL380 Gen9 (1.70 GHz, Intel Xeon E5-2609 v4) HTML CSV Text PDF PS Config	16	16	2	8	1	414	431
HPE	ProLiant XL420 Gen9 (2.60 GHz, Intel Xeon E5-2690 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	1080	1130

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
HPE	ProLiant BL460c Gen9 (2.40 GHz, Intel Xeon E5-2680 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1240	1290
HPE	ProLiant XL450 Gen9 (2.00 GHz, Intel Xeon E5-2660 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1100	1140
HPE	ProLiant ML350 Gen9 (2.10 GHz, Intel Xeon E5-2683 v4) HTML CSV Text PDF PS Config	64	32	2	16	2	1290	1350
HPE	ProLiant DL380 Gen9 (1.80 GHz, Intel Xeon E5-2630L v4) HTML CSV Text PDF PS Config	40	20	2	10	2	691	726
HPE	ProLiant BL460c Gen9 (2.20 GHz, Intel Xeon E5-2650 v4) HTML CSV Text PDF PS Config	48	24	2	12	2	990	1040
HPE	ProLiant BL460c Gen9 (2.40 GHz, Intel Xeon E5-2640 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	850	889
HPE	ProLiant XL450 Gen9 (2.10 GHz, Intel Xeon E5-2620 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	637	670
HPE	ProLiant XL420 Gen9 (2.00 GHz, Intel Xeon E5-2660 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1100	1140
HPE	ProLiant XL170r Gen9 (2.40 GHz, Intel Xeon E5-2680 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1250	1300

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
HPE	ProLiant DL380 Gen9 (2.40 GHz, Intel Xeon E5-2640 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	849	886
HPE	ProLiant BL460c Gen9 (2.10 GHz, Intel Xeon E5-2683 v4) HTML CSV Text PDF PS Config	64	32	2	16	2	1280	1340
HPE	ProLiant XL420 Gen9 (3.20 GHz, Intel Xeon E5-2667 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	889	934
HPE	ProLiant XL450 Gen9 (2.20 GHz, Intel Xeon E5-2630 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	803	842

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
HPE	ProLiant DL380 Gen9 (3.40 GHz, Intel Xeon E5-2643 v4) HTML CSV Text PDF PS Config	24	12	2	6	2	695	730
HPE	ProLiant DL380 Gen9 (2.00 GHz, Intel Xeon E5-2660 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1100	1150
HPE	ProLiant ML350 Gen9 (2.00 GHz, Intel Xeon E5-2660 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1100	1150
HPE	ProLiant XL420 Gen9 (1.70 GHz, Intel Xeon E5-2609 v4) HTML CSV Text PDF PS Config	16	16	2	8	1	417	435

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
HPE	ProLiant DL120 Gen9 (2.20 GHz, Intel Xeon E5-2699 v4) HTML CSV Text PDF PS Config	44	22	1	22	2	860	893
HPE	ProLiant DL360 Gen9 (3.20 GHz, Intel Xeon E5-2667 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	887	931
HPE	ProLiant XL450 Gen9 (1.70 GHz, Intel Xeon E5-2603 v4) HTML CSV Text PDF PS Config	12	12	2	6	1	315	328
HPE	ProLiant DL160 Gen9 (2.00 GHz, Intel Xeon E5-2660 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1080	1130
HPE	ProLiant ML350 Gen9 (2.10 GHz, Intel Xeon E5-2620 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	629	663
HPE	ProLiant ML350 Gen9 (3.50 GHz, Intel Xeon E5-2637 v4) HTML CSV Text PDF PS Config	16	8	2	4	2	476	501
HPE	ProLiant BL460c Gen9 (2.60 GHz, Intel Xeon E5-2697A v4) HTML CSV Text PDF PS Config	64	32	2	16	2	1440	1500
HPE	ProLiant ML350 Gen9 (2.40 GHz, Intel Xeon E5-2680 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1240	1300
HPE	ProLiant BL460c Gen9 (1.70 GHz, Intel Xeon E5-2650L v4) HTML CSV Text PDF PS Config	56	28	2	14	2	935	979

Test Sponsor	System Name	Base Copies	Processor				Results	
		Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak	
HPE	ProLiant DL580 Gen9 (2.20 GHz, Intel Xeon E7-8890 v4) HTML CSV Text PDF PS Config	192	96	4	24	2	3520 3660	
HPE	ProLiant DL580 Gen9 (2.20 GHz, Intel Xeon E7-8890 v4) HTML CSV Text PDF PS Config	192	96	4	24	2	3520 Not Run	
HPE	ProLiant DL580 Gen9 (2.20 GHz, Intel Xeon E7-8890 v4) HTML CSV Text PDF PS Config	96	48	2	24	2	1750 Not Run	
HPE	ProLiant BL460c Gen9 (1.80 GHz, Intel Xeon E5-2630L v4) HTML CSV Text PDF PS Config	40	20	2	10	2	695 729	
HPE	ProLiant ML350 Gen9 (2.20 GHz, Intel Xeon E5-2698 v4) HTML CSV Text PDF PS Config	80	40	2	20	2	1590 1650	
HPE	ProLiant ML350 Gen9 (2.20 GHz, Intel Xeon E5-2650 v4) HTML CSV Text PDF PS Config	48	24	2	12	2	1000 1050	
HPE	ProLiant ML350 Gen9 (2.60 GHz, Intel Xeon E5-2623 v4) HTML CSV Text PDF PS Config	16	8	2	4	2	374 393	
HPE	ProLiant XL450 Gen9 (2.60 GHz, Intel Xeon E5-2690 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1300 1350	

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
HPE	ProLiant ML350 Gen9 (1.70 GHz, Intel Xeon E5-2650L v4) HTML CSV Text PDF PS Config	56	28	2	14	2	948	999
HPE	ProLiant BL460c Gen9 (2.10 GHz, Intel Xeon E5-2620 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	632	665
HPE	ProLiant DL380 Gen9 (2.20 GHz, Intel Xeon E5-2650 v4) HTML CSV Text PDF PS Config	48	24	2	12	2	986	1030
HPE	ProLiant XL450 Gen9 (2.40 GHz, Intel Xeon E5-2680 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1230	1280
HPE	ProLiant ML350 Gen9 (2.60 GHz, Intel Xeon E5-2697A v4) HTML CSV Text PDF PS Config	64	32	2	16	2	1450	1510

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
HPE	ProLiant ML30 Gen9 (3.40 GHz, Intel Xeon E3-1230 v5) HTML CSV Text PDF PS Config	8	4	1	4	2	245	255
HPE	ProLiant ML350 Gen9 (1.80 GHz, Intel Xeon E5-2630L v4) HTML CSV Text PDF PS Config	40	20	2	10	2	701	737
HPE	ProLiant ML150 Gen9 (2.20 GHz, Intel Xeon E5-2630 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	801	840

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
HPE	ProLiant BL460c Gen9 (1.70 GHz, Intel Xeon E5-2609 v4) HTML CSV Text PDF PS Config	16	16	2	8	1	414	432
HPE	ProLiant DL380 Gen9 (2.20 GHz, Intel Xeon E5-2650 v4) HTML CSV Text PDF PS Config	48	24	2	12	2	1000	1050
HPE	ProLiant XL420 Gen9 (2.10 GHz, Intel Xeon E5-2620 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	636	669
HPE	ProLiant DL380 Gen9 (3.20 GHz, Intel Xeon E5-2667 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	886	930
HPE	ProLiant DL380 Gen9 (1.70 GHz, Intel Xeon E5-2650L v4) HTML CSV Text PDF PS Config	56	28	2	14	2	914	959
HPE	ProLiant BL460c Gen9 (3.50 GHz, Intel Xeon E5-2637 v4) HTML CSV Text PDF PS Config	16	8	2	4	2	475	500
HPE	ProLiant DL380 Gen9 (2.40 GHz, Intel Xeon E5-2680 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1240	1290
HPE	ProLiant ML350 Gen9 (2.20 GHz, Intel Xeon E5-2650 v4) HTML CSV Text PDF PS Config	48	24	2	12	2	985	1030
HPE	ProLiant XL420 Gen9 (1.70 GHz, Intel Xeon E5-2603 v4) HTML CSV Text PDF PS Config	12	12	2	6	1	314	328

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
HPE	ProLiant XL420 Gen9 (2.20 GHz, Intel Xeon E5-2630 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	805	844

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
HPE	ProLiant XL420 Gen9 (2.60 GHz, Intel Xeon E5-2697A v4) HTML CSV Text PDF PS Config	64	32	2	16	2	1440	1500
HPE	ProLiant XL450 Gen9 (2.10 GHz, Intel Xeon E5-2695 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	1380	1440
HPE	ProLiant ML350 Gen9 (2.40 GHz, Intel Xeon E5-2640 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	847	887
HPE	ProLiant BL460c Gen9 (2.60 GHz, Intel Xeon E5-2623 v4) HTML CSV Text PDF PS Config	16	8	2	4	2	375	395
HPE	ProLiant BL660c Gen9 (2.20 GHz, Intel Xeon E5-4669 v4) HTML CSV Text PDF PS Config	176	88	4	22	2	3150	3270
HPE	ProLiant DL560 Gen9 (2.20 GHz, Intel Xeon E5-4669 v4) HTML CSV Text PDF PS Config	176	88	4	22	2	3240	3360
HPE	ProLiant ML350 Gen9 (1.70 GHz, Intel Xeon E5-2603 v4) HTML CSV Text PDF PS Config	12	12	2	6	1	312	325

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
HPE	ProLiant BL460c Gen9 (2.20 GHz, Intel Xeon E5-2630 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	796	835
HPE	ProLiant DL580 Gen9 (2.20 GHz, Intel Xeon E7-8860 v4) HTML CSV Text PDF PS Config	144	72	4	18	2	2860	2980
HPE	ProLiant ML350 Gen9 (1.70 GHz, Intel Xeon E5-2609 v4) HTML CSV Text PDF PS Config	16	16	2	8	1	415	433
HPE	ProLiant BL460c Gen9 (1.70 GHz, Intel Xeon E5-2603 v4) HTML CSV Text PDF PS Config	12	12	2	6	1	313	326
HPE	ProLiant DL360 Gen9 (2.00 GHz, Intel Xeon E5-2660 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1100	1150
HPE	ProLiant DL360 Gen9 (2.10 GHz, Intel Xeon E5-2695 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	1400	1460

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
HPE	ProLiant DL360 Gen9 (2.30 GHz, Intel Xeon E5-2697 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	1490	1550
HPE	ProLiant XL420 Gen9 (2.10 GHz, Intel Xeon E5-2683 v4) HTML CSV Text PDF PS Config	64	32	2	16	2	1280	1340

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
HPE	ProLiant DL160 Gen9 (2.20 GHz, Intel Xeon E5-2630 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	808	846
HPE	ProLiant DL160 Gen9 (2.10 GHz, Intel Xeon E5-2695 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	1350	1410
HPE	ProLiant XL420 Gen9 (2.30 GHz, Intel Xeon E5-2697 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	1480	1530
HPE	ProLiant DL580 Gen9 (2.10 GHz, Intel Xeon E7-8870 v4) HTML CSV Text PDF PS Config	160	80	4	20	2	3030	3150
HPE	ProLiant DL360 Gen9 (2.20 GHz, Intel Xeon E5-2698 v4) HTML CSV Text PDF PS Config	80	40	2	20	2	1570	1630
HPE	ProLiant XL420 Gen9 (2.60 GHz, Intel Xeon E5-2690 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1300	1360
HPE	ProLiant DL360 Gen9 (1.70 GHz, Intel Xeon E5-2650L v4) HTML CSV Text PDF PS Config	56	28	2	14	2	893	936
HPE	ProLiant XL420 Gen9 (2.10 GHz, Intel Xeon E5-2695 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	1380	1440
HPE	ProLiant DL360 Gen9 (2.20 GHz, Intel Xeon E5-2630 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	807	845

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
HPE	ProLiant BL660c Gen9 (2.60 GHz, Intel Xeon E5-4627 v4) HTML CSV Text PDF PS Config	40	40	4	10	1	1680	1740
HPE	ProLiant DL360 Gen9 (2.20 GHz, Intel Xeon E5-2650 v4) HTML CSV Text PDF PS Config	48	24	2	12	2	985	1030

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
HPE	ProLiant DL360 Gen9 (2.60 GHz, Intel Xeon E5-2697A v4) HTML CSV Text PDF PS Config	64	32	2	16	2	1450	1510
HPE	ProLiant DL580 Gen9 (2.10 GHz, Intel Xeon E7-4850 v4) HTML CSV Text PDF PS Config	128	64	4	16	2	2290	2390
HPE	ProLiant DL380 Gen9 (2.60 GHz, Intel Xeon E5-2697A v4) HTML CSV Text PDF PS Config	64	32	2	16	2	1450	1510
HPE	ProLiant DL380 Gen9 (2.30 GHz, Intel Xeon E5-2697 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	1490	1550
HPE	ProLiant XL450 Gen9 (3.40 GHz, Intel Xeon E5-2643 v4) HTML CSV Text PDF PS Config	24	12	2	6	2	696	730
HPE	ProLiant DL360 Gen9 (2.20 GHz, Intel Xeon E5-2650 v4) HTML CSV Text PDF PS Config	48	24	2	12	2	995	1040

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
HPE	ProLiant DL360 Gen9 (2.40 GHz, Intel Xeon E5-2680 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1240	1290
HPE	ProLiant DL360 Gen9 (2.20 GHz, Intel Xeon E5-2630 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	810	850
HPE	ProLiant DL380 Gen9 (2.20 GHz, Intel Xeon E5-2650 v4) HTML CSV Text PDF PS Config	48	24	2	12	2	992	1040
HPE	ProLiant DL360 Gen9 (2.10 GHz, Intel Xeon E5-2620 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	631	662
HPE	ProLiant DL360 Gen9 (2.20 GHz, Intel Xeon E5-2630 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	800	837
HPE	ProLiant DL360 Gen9 (2.60 GHz, Intel Xeon E5-2623 v4) HTML CSV Text PDF PS Config	16	8	2	4	2	375	393
HPE	ProLiant DL360 Gen9 (2.10 GHz, Intel Xeon E5-2683 v4) HTML CSV Text PDF PS Config	64	32	2	16	2	1290	1340

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
HPE	ProLiant DL360 Gen9 (3.40 GHz, Intel Xeon E5-2643 v4) HTML CSV Text PDF PS Config	24	12	2	6	2	696	731

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
HPE	ProLiant DL360 Gen9 (1.70 GHz, Intel Xeon E5-2609 v4) HTML CSV Text PDF PS Config	16	16	2	8	1	414	431
HPE	ProLiant DL360 Gen9 (1.80 GHz, Intel Xeon E5-2630L v4) HTML CSV Text PDF PS Config	40	20	2	10	2	691	727
HPE	ProLiant DL360 Gen9 (1.70 GHz, Intel Xeon E5-2603 v4) HTML CSV Text PDF PS Config	12	12	2	6	1	312	326
HPE	ProLiant DL360 Gen9 (2.60 GHz, Intel Xeon E5-2690 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1310	1360
HPE	ProLiant DL360 Gen9 (3.50 GHz, Intel Xeon E5-2637 v4) HTML CSV Text PDF PS Config	16	8	2	4	2	474	498
HPE	ProLiant DL360 Gen9 (2.40 GHz, Intel Xeon E5-2640 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	849	887
HPE	ProLiant DL380 Gen9 (2.20 GHz, Intel Xeon E5-2698 v4) HTML CSV Text PDF PS Config	80	40	2	20	2	1550	1620
HPE	ProLiant DL560 Gen9 (2.20 GHz, Intel Xeon E5-4669 v4) HTML CSV Text PDF PS Config	176	88	4	22	2	3290	3410
HPE	ProLiant DL380 Gen9 (2.10 GHz, Intel Xeon E5-2683 v4) HTML CSV Text PDF PS Config	64	32	2	16	2	1290	1340

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
HPE	Integrity Superdome X (384 core, 2.20 GHz, Intel Xeon E7-8890 v4) HTML CSV Text PDF PS Config	768	384	16	24	2	13500	13900
HPE	ProLiant DL560 Gen9 (2.20 GHz, Intel Xeon E5-4667 v4) HTML CSV Text PDF PS Config	144	72	4	18	2	2820	2940
HPE	ProLiant DL580 Gen9 (2.40 GHz, Intel Xeon E7-8867 v4) HTML CSV Text PDF PS Config	144	72	4	18	2	2940	3060

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
HPE	ProLiant DL560 Gen9 (2.20 GHz, Intel Xeon E5-4660 v4) HTML CSV Text PDF PS Config	128	64	4	16	2	2570	2680
HPE	ProLiant DL560 Gen9 (2.20 GHz, Intel Xeon E5-4650 v4) HTML CSV Text PDF PS Config	112	56	4	14	2	2230	2330
HPE	ProLiant DL560 Gen9 (2.60 GHz, Intel Xeon E5-4627 v4) HTML CSV Text PDF PS Config	40	40	4	10	1	1720	1790
HPE	ProLiant DL560 Gen9 (2.10 GHz, Intel Xeon E5-4640 v4) HTML CSV Text PDF PS Config	96	48	4	12	2	1850	1940
HPE	ProLiant DL560 Gen9 (2.50 GHz, Intel Xeon E5-4655 v4) HTML CSV Text PDF PS Config	64	32	4	8	2	1460	1540

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
HPE	ProLiant DL580 Gen9 (2.10 GHz, Intel Xeon E7-4809 v4) HTML CSV Text PDF PS Config	64	32	4	8	2	1040	1080
HPE	ProLiant DL580 Gen9 (2.00 GHz, Intel Xeon E7-4830 v4) HTML CSV Text PDF PS Config	112	56	4	14	2	1940	2030
HPE	ProLiant DL560 Gen9 (2.10 GHz, Intel Xeon E5-4620 v4) HTML CSV Text PDF PS Config	80	40	4	10	2	1570	1650
HPE	ProLiant DL560 Gen9 (1.80 GHz, Intel Xeon E5-4610 v4) HTML CSV Text PDF PS Config	80	40	4	10	2	1280	1350
HPE	ProLiant DL580 Gen9 (2.20 GHz, Intel Xeon E7-8880 v4) HTML CSV Text PDF PS Config	176	88	4	22	2	3290	3410
HPE	ProLiant DL580 Gen9 (3.20 GHz, Intel Xeon E7-8893 v4) HTML CSV Text PDF PS Config	32	16	4	4	2	946	1000
HPE	ProLiant DL580 Gen9 (2.00 GHz, Intel Xeon E7-4820 v4) HTML CSV Text PDF PS Config	80	40	4	10	2	1310	1380
HPE	ProLiant DL580 Gen9 (2.80 GHz, Intel Xeon E7-8891 v4) HTML CSV Text PDF PS Config	80	40	4	10	2	2120	2240

Test Sponsor	System Name	Base Copies	Processor			Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
HPE	ProLiant DL160 Gen9 (1.70 GHz, Intel Xeon E5-2609 v4) HTML CSV Text PDF PS Config	8	8	1	8	1	214	223
HPE	ProLiant DL380 Gen9 (2.40 GHz, Intel Xeon E5-2699A v4) HTML CSV Text PDF PS Config	88	44	2	22	2	1760	1820
HPE	ProLiant ML350 Gen9 (2.20 GHz, Intel Xeon E5-2699 v4) HTML CSV Text PDF PS Config	88	44	2	22	2	1740	1800
HPE	Integrity Superdome X (80 core, 2.80 GHz, Intel Xeon E7-8891 v3) HTML CSV Text PDF PS Config	160	80	8	10	2	3850	4030
HPE	ProLiant DL360 Gen9 (2.40 GHz, Intel Xeon E5-2699A v4) HTML CSV Text PDF PS Config	88	44	2	22	2	1760	1830
HPE	Synergy 480 Gen9 (1.70 GHz, Intel Xeon E5-2603 v4) HTML CSV Text PDF PS Config	12	12	2	6	1	315	330
HPE	Synergy 480 Gen9 (1.80 GHz, Intel Xeon E5-2630L v4) HTML CSV Text PDF PS Config	40	20	2	10	2	708	743
HPE	Synergy 480 Gen9 (2.40 GHz, Intel Xeon E5-2640 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	864	903
HPE	Synergy 480 Gen9 (2.20 GHz, Intel Xeon E5-2630 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	814	852

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
HPE	Synergy 480 Gen9 (3.40 GHz, Intel Xeon E5-2643 v4) HTML CSV Text PDF PS Config	24	12	2	6	2	707	742
HPE	Synergy 480 Gen9 (2.10 GHz, Intel Xeon E5-2620 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	641	673
HPE	Synergy 480 Gen9 (3.50 GHz, Intel Xeon E5-2637 v4) HTML CSV Text PDF PS Config	16	8	2	4	2	482	506
HPE	Synergy 480 Gen9 (2.20 GHz, Intel Xeon E5-2699 v4) HTML CSV Text PDF PS Config	88	44	2	22	2	1720	1790

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
HPE	ProLiant XL170r Gen9 (2.40 GHz, Intel Xeon E5-2640 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	864	903
HPE	Synergy 480 Gen9 (3.20 GHz, Intel Xeon E5-2667 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	904	947
HPE	ProLiant DL580 Gen9 (2.10 GHz, Intel Xeon E7-4850 v4) HTML CSV Text PDF PS Config	128	64	4	16	2	2300	2390
HPE	Synergy 480 Gen9 (2.60 GHz, Intel Xeon E5-2690 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1340	1390

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
HPE	Synergy 480 Gen9 (2.30 GHz, Intel Xeon E5-2697 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	1520	1570
HPE	Synergy 480 Gen9 (2.00 GHz, Intel Xeon E5-2660 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1120	1170
HPE	Synergy 480 Gen9 (2.10 GHz, Intel Xeon E5-2695 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	1420	1480
HPE	Synergy 480 Gen9 (1.70 GHz, Intel Xeon E5-2650L v4) HTML CSV Text PDF PS Config	56	28	2	14	2	947	991
HPE	Synergy 480 Gen9 (2.10 GHz, Intel Xeon E5-2683 v4) HTML CSV Text PDF PS Config	64	32	2	16	2	1320	1370
HPE	Synergy 480 Gen9 (2.60 GHz, Intel Xeon E5-2697A v4) HTML CSV Text PDF PS Config	64	32	2	16	2	1480	1530
HPE	Synergy 480 Gen9 (2.20 GHz, Intel Xeon E5-2650 v4) HTML CSV Text PDF PS Config	48	24	2	12	2	1000	1050
HPE	Synergy 480 Gen9 (2.40 GHz, Intel Xeon E5-2680 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1270	1320
HPE	Synergy 480 Gen9 (2.20 GHz, Intel Xeon E5-2698 v4) HTML CSV Text PDF PS Config	80	40	2	20	2	1580	1640

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
HPE	ProLiant DL160 Gen9 (2.10 GHz, Intel Xeon E5-2620 v4) HTML CSV Text PDF PS Config	16	8	1	8	2	327	344
HPE	ProLiant DL160 Gen9 (2.10 GHz, Intel Xeon E5-2620 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	636	670
HPE	ProLiant DL180 Gen9 (2.10 GHz, Intel Xeon E5-2620 v4) HTML CSV Text PDF PS Config	16	8	1	8	2	326	343
HPE	ProLiant XL260a Gen9 (1.50 GHz, Intel Xeon Phi 7290) HTML CSV Text PDF PS Config	288	72	1	72	4	1130	1210
HPE	ProLiant DL180 Gen9 (2.10 GHz, Intel Xeon E5-2620 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	636	669
HPE	ProLiant DL360 Gen9 (2.00 GHz, Intel Xeon E5-2660 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1120	1170
HPE	ProLiant DL380 Gen9 (2.40 GHz, Intel Xeon E5-2680 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1270	1320
HPE	ProLiant BL660c Gen9 (2.10 GHz, Intel Xeon E5-4620 v4) HTML CSV Text PDF PS Config	80	40	4	10	2	1560	1630

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
HPE	ProLiant BL660c Gen9 (2.10GHz Intel Xeon E5-4640 v4) HTML CSV Text PDF PS Config	96	48	4	12	2	1860	1950
HPE	ProLiant DL580 Gen 9 (2.20GHz Intel Xeon E7-8880 v4) HTML CSV Text PDF PS Config	176	88	4	22	2	3300	3420
HPE	ProLiant XL170r Gen9 (2.10 GHz, Intel Xeon E5-2695 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	1410	1460
HPE	ProLiant ML350 Gen9 (2.00 GHz, Intel Xeon E5-2660 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1120	1170
HPE	ProLiant BL460 Gen9 (2.40 GHz, Intel Xeon E5-2640 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	860	898

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
HPE	Synergy 620 Gen9 (2.40 GHz, Intel Xeon E7-8894 v4) HTML CSV Text PDF PS Config	96	48	2	24	2	1830	1890
HPE	ProLiant DL580 Gen9 (2.40 GHz, Intel Xeon E7-8894 v4) HTML CSV Text PDF PS Config	192	96	4	24	2	3710	3840
HPE	Synergy 680 Gen9 (2.40 GHz, Intel Xeon E7-8894 v4) HTML CSV Text PDF PS Config	192	96	4	24	2	3670	3800

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
HPE	ProLiant ML30 Gen9 (3.90 GHz, Intel Xeon E3-1280 v6) HTML CSV Text PDF PS Config	8	4	1	4	2	272	Not Run
HPE	ProLiant ML30 Gen9 (3.90 GHz, Intel Xeon E3-1280 v6) HTML CSV Text PDF PS Config	8	4	1	4	2	270	282
HPE	ProLiant DL20 Gen9 (3.90 GHz, Intel Xeon E3-1280 v6) HTML CSV Text PDF PS Config	8	4	1	4	2	271	281
HPE	ProLiant DL360 Gen9 (3.00 GHz, Intel Xeon E5-2687W v4) HTML CSV Text PDF PS Config	48	24	2	12	2	1190	1240
HPE	Synergy 680 Gen9 (2.20 GHz, Intel Xeon E7-8890 v4) HTML CSV Text PDF PS Config	192	96	4	24	2	3540	Not Run
HPE	Synergy 680 Gen9 (2.00 GHz, Intel Xeon E7-4830 v4) HTML CSV Text PDF PS Config	112	56	4	14	2	1930	Not Run
HPE	ProLiant DL380 Gen10 (2.10 GHz, Intel Xeon Platinum 8170) HTML CSV Text PDF PS Config	104	52	2	26	2	2260	Not Run
HPE	ProLiant DL380 Gen10 (2.10 GHz, Intel Xeon Platinum 8176) HTML CSV Text PDF PS Config	112	56	2	28	2	2390	Not Run
HPE	ProLiant DL360 Gen10 (2.40 GHz, Intel Xeon Gold 6148) HTML CSV Text PDF PS Config	80	40	2	20	2	1910	Not Run

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
HPE	ProLiant DL380 Gen10 (3.00 GHz, Intel Xeon Platinum 8158) HTML CSV Text PDF PS Config	48	24	2	12	2	1470	Not Run

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
HPE	ProLiant DL380 Gen10 (2.10 GHz, Intel Xeon Silver 4116) HTML CSV Text PDF PS Config	48	24	2	12	2	1050	Not Run
HPE	ProLiant DL380 Gen10 (3.20 GHz, Intel Xeon Gold 6146) HTML CSV Text PDF PS Config	48	24	2	12	2	1520	Not Run
HPE	ProLiant DL380 Gen10 (2.00 GHz, Intel Xeon Platinum 8164) HTML CSV Text PDF PS Config	104	52	2	26	2	2160	Not Run
HPE	ProLiant DL380 Gen10 (3.60 GHz, Intel Xeon Platinum 8156) HTML CSV Text PDF PS Config	16	8	2	4	2	553	Not Run
HPE	ProLiant DL380 Gen10 (2.70 GHz, Intel Xeon Platinum 8168) HTML CSV Text PDF PS Config	96	48	2	24	2	2450	Not Run
HPE	ProLiant DL380 Gen10 (2.00 GHz, Intel Xeon Platinum 8153) HTML CSV Text PDF PS Config	64	32	2	16	2	1370	Not Run
HPE	ProLiant DL380 Gen10 (2.10 GHz, Intel Xeon Gold 6130) HTML CSV Text PDF PS Config	64	32	2	16	2	1520	Not Run

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
HPE	ProLiant DL380 Gen10 (2.60 GHz, Intel Xeon Gold 6126) HTML CSV Text PDF PS Config	48	24	2	12	2	1340	Not Run
HPE	ProLiant DL380 Gen10 (2.10 GHz, Intel Xeon Platinum 8160) HTML CSV Text PDF PS Config	96	48	2	24	2	2140	Not Run
HPE	ProLiant DL380 Gen10 (3.00 GHz, Intel Xeon Gold 6154) HTML CSV Text PDF PS Config	72	36	2	18	2	2030	Not Run
HPE	ProLiant DL360 Gen10 (3.00 GHz, Intel Xeon Gold 6136) HTML CSV Text PDF PS Config	48	24	2	12	2	1450	1530
HPE	ProLiant DL380 Gen10 (2.50 GHz, Intel Xeon Platinum 8180M) HTML CSV Text PDF PS Config	112	56	2	28	2	2720	Not Run
HPE	ProLiant DL360 Gen10 (2.50 GHz, Intel Xeon Platinum 8180M) HTML CSV Text PDF PS Config	112	56	2	28	2	2700	Not Run

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
HPE	ProLiant DL380 Gen10 (2.50 GHz, Intel Xeon Platinum 8180) HTML CSV Text PDF PS Config	112	56	2	28	2	2710	Not Run
HPE	ProLiant DL380 Gen10 (2.20 GHz, Intel Xeon Silver 4114) HTML CSV Text PDF PS Config	40	20	2	10	2	906	Not Run

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
HPE	ProLiant DL360 Gen10 (2.20 GHz, Intel Xeon Silver 4114) HTML CSV Text PDF PS Config	40	20	2	10	2	913	Not Run
HPE	ProLiant DL360 Gen10 (2.70 GHz, Intel Xeon Platinum 8168) HTML CSV Text PDF PS Config	96	48	2	24	2	2470	Not Run
HPE	ProLiant DL380 Gen10 (3.40 GHz, Intel Xeon Gold 6128) HTML CSV Text PDF PS Config	24	12	2	6	2	812	863
HPE	ProLiant DL360 Gen10 (2.10 GHz, Intel Xeon Platinum 8176) HTML CSV Text PDF PS Config	112	56	2	28	2	2390	Not Run
HPE	ProLiant DL360 Gen10 (2.70 GHz, Intel Xeon Gold 6150) HTML CSV Text PDF PS Config	72	36	2	18	2	1900	Not Run
HPE	ProLiant DL380 Gen10 (2.70 GHz, Intel Xeon Gold 6150) HTML CSV Text PDF PS Config	72	36	2	18	2	1900	Not Run
HPE	ProLiant DL560 Gen10 (3.60 GHz, Intel Xeon Platinum 8156) HTML CSV Text PDF PS Config	32	16	4	4	2	1090	Not Run
HPE	ProLiant DL380 Gen10 (2.20 GHz, Intel Xeon Gold 5120) HTML CSV Text PDF PS Config	56	28	2	14	2	1240	1320
HPE	ProLiant DL380 Gen10 (2.10 GHz, Intel Xeon Gold 6152) HTML CSV Text PDF PS Config	88	44	2	22	2	1970	Not Run

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
HPE	ProLiant DL380 Gen10 (2.60 GHz, Intel Xeon Gold 6142) HTML CSV Text PDF PS Config	64	32	2	16	2	1690	Not Run
HPE	ProLiant DL580 Gen10 (2.10 GHz, Intel Xeon Gold 6130) HTML CSV Text PDF PS Config	128	64	4	16	2	2760	Not Run
Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
HPE	Synergy 480 Gen10 (2.10 GHz, Intel Xeon Gold 6130) HTML CSV Text PDF PS Config	64	32	2	16	2	1490	Not Run
HPE	ProLiant DL380 Gen10 (2.40 GHz, Intel Xeon Gold 6148) HTML CSV Text PDF PS Config	80	40	2	20	2	1920	Not Run
HPE	ProLiant DL560 Gen10 (2.00 GHz, Intel Xeon Platinum 8153) HTML CSV Text PDF PS Config	128	64	4	16	2	2630	Not Run
HPE	ProLiant DL380 Gen10 (2.30 GHz, Intel Xeon Gold 6140) HTML CSV Text PDF PS Config	72	36	2	18	2	1750	1840
HPE	ProLiant DL380 Gen10 (2.60 GHz, Intel Xeon Silver 4112) HTML CSV Text PDF PS Config	16	8	2	4	2	423	Not Run
HPE	ProLiant DL360 Gen10 (3.20 GHz, Intel Xeon Gold 6134) HTML CSV Text PDF PS Config	32	16	2	8	2	1080	Not Run

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
HPE	ProLiant DL360 Gen10 (2.10 GHz, Intel Xeon Silver 4116) HTML CSV Text PDF PS Config	48	24	2	12	2	1020	Not Run
HPE	ProLiant DL560 Gen10 (3.00 GHz, Intel Xeon Platinum 8158) HTML CSV Text PDF PS Config	96	48	4	12	2	2840	Not Run
HPE	Synergy 480 Gen10 (3.00 GHz, Intel Xeon Gold 6154) HTML CSV Text PDF PS Config	72	36	2	18	2	2010	Not Run
HPE	ProLiant DL560 Gen10 (2.10 GHz, Intel Xeon Platinum 8160) HTML CSV Text PDF PS Config	192	96	4	24	2	4110	Not Run
HPE	ProLiant DL360 Gen10 (2.60 GHz, Intel Xeon Gold 6126) HTML CSV Text PDF PS Config	48	24	2	12	2	1350	Not Run
HPE	ProLiant DL380 Gen10 (1.80 GHz, Intel Xeon Silver 4108) HTML CSV Text PDF PS Config	32	16	2	8	2	636	Not Run
HPE	ProLiant DL360 Gen10 (2.60 GHz, Intel Xeon Silver 4112) HTML CSV Text PDF PS Config	16	8	2	4	2	433	Not Run

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
HPE	ProLiant DL385 Gen10 (2.20 GHz, AMD EPYC 7601) HTML CSV Text PDF PS Config	128	64	2	32	2	2210	Not Run

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
HPE	Synergy 480 Gen10 (2.70 GHz, Intel Xeon Gold 6150) HTML CSV Text PDF PS Config	72	36	2	18	2	1870	Not Run
HPE	ProLiant DL360 Gen10 (2.60 GHz, Intel Xeon Gold 6142) HTML CSV Text PDF PS Config	64	32	2	16	2	1700	Not Run
HPE	ProLiant DL360 Gen10 (2.30 GHz, Intel Xeon Gold 6140) HTML CSV Text PDF PS Config	72	36	2	18	2	1790	Not Run
HPE	ProLiant DL360 Gen10 (2.00 GHz, Intel Xeon Platinum 8164) HTML CSV Text PDF PS Config	104	52	2	26	2	2170	Not Run
HPE	ProLiant DL360 Gen10 (1.80 GHz, Intel Xeon Silver 4108) HTML CSV Text PDF PS Config	32	16	2	8	2	663	Not Run
HPE	Synergy 480 Gen10 (2.10 GHz, Intel Xeon Gold 6152) HTML CSV Text PDF PS Config	88	44	2	22	2	1920	Not Run
HPE	ProLiant DL380 Gen10 (3.60 GHz, Intel Xeon Gold 5122) HTML CSV Text PDF PS Config	16	8	2	4	2	576	Not Run
HPE	ProLiant ML30 Gen9 (3.50 GHz, Intel Xeon E3-1230 v6) HTML CSV Text PDF PS Config	8	4	1	4	2	246	Not Run
HPE	ProLiant DL380 Gen10 (3.50 GHz, Intel Xeon Gold 6144) HTML CSV Text PDF PS Config	32	16	2	8	2	1190	Not Run

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
HPE	ProLiant DL360 Gen10 (3.20 GHz, Intel Xeon Gold 6146) HTML CSV Text PDF PS Config	48	24	2	12	2	1570	Not Run
HPE	ProLiant DL380 Gen10 (2.60 GHz, Intel Xeon Gold 6132) HTML CSV Text PDF PS Config	56	28	2	14	2	1590	Not Run
HPE	ProLiant DL360 Gen10 (2.10 GHz, Intel Xeon Platinum 8160) HTML CSV Text PDF PS Config	96	48	2	24	2	2110	Not Run

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
HPE	ProLiant DL360 Gen10 (2.60 GHz, Intel Xeon Gold 6132) HTML CSV Text PDF PS Config	56	28	2	14	2	1550	Not Run
HPE	ProLiant DL360 Gen10 (2.10 GHz, Intel Xeon Gold 6152) HTML CSV Text PDF PS Config	88	44	2	22	2	1960	Not Run
HPE	ProLiant DL380 Gen10 (2.80 GHz, Intel Xeon Gold 6143) HTML CSV Text PDF PS Config	64	32	2	16	2	1950	Not Run
HPE	ProLiant DL360 Gen10 (3.00 GHz, Intel Xeon Platinum 8158) HTML CSV Text PDF PS Config	48	24	2	12	2	1460	Not Run
HPE	ProLiant DL380 Gen10 (2.00 GHz, Intel Xeon Gold 6138) HTML CSV Text PDF PS Config	80	40	2	20	2	1860	Not Run

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
HPE	ProLiant DL360 Gen10 (3.00 GHz, Intel Xeon Gold 6154) HTML CSV Text PDF PS Config	72	36	2	18	2	2040	Not Run
HPE	Synergy 480 Gen10 (2.60 GHz, Intel Xeon Gold 6142) HTML CSV Text PDF PS Config	64	32	2	16	2	1680	Not Run
HPE	Synergy 480 Gen10 (2.40 GHz, Intel Xeon Gold 6148) HTML CSV Text PDF PS Config	80	40	2	20	2	1890	Not Run
HPE	ProLiant DL385 Gen10 (2.20 GHz, AMD EPYC 7601) HTML CSV Text PDF PS Config	128	64	2	32	2	2210	2440
HPE	ProLiant DL380 Gen10 (3.40 GHz, Intel Xeon Gold 6128) HTML CSV Text PDF PS Config	24	12	2	6	2	849	Not Run
HPE	ProLiant DL360 Gen10 (2.00 GHz, Intel Xeon Gold 6138) HTML CSV Text PDF PS Config	80	40	2	20	2	1790	Not Run
HPE	ProLiant DL360 Gen10 (2.10 GHz, Intel Xeon Silver 4110) HTML CSV Text PDF PS Config	32	16	2	8	2	729	Not Run
HPE	ProLiant DL380 Gen10 (3.20 GHz, Intel Xeon Gold 6134) HTML CSV Text PDF PS Config	32	16	2	8	2	1100	Not Run

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
HPE	ProLiant DL580 Gen10 (2.50 GHz, Intel Xeon Platinum 8180) HTML CSV Text PDF PS Config	224	112	4	28	2	5100	Not Run
HPE	ProLiant DL380 Gen10 (2.50 GHz, Intel Xeon Platinum 8180) HTML CSV Text PDF PS Config	112	56	2	28	2	2630	Not Run
HPE	ProLiant DL380 Gen10 (1.70 GHz, Intel Xeon Bronze 3106) HTML CSV Text PDF PS Config	16	16	2	8	1	433	Not Run
HPE	ProLiant BL460c Gen10 (2.40 GHz, Intel Xeon Gold 5115) HTML CSV Text PDF PS Config	40	20	2	10	2	913	Not Run
HPE	Synergy 480 Gen10 (2.30 GHz, Intel Xeon Gold 6140) HTML CSV Text PDF PS Config	72	36	2	18	2	1730	Not Run
HPE	ProLiant DL560 Gen10 (2.10 GHz, Intel Xeon Gold 6152) HTML CSV Text PDF PS Config	176	88	4	22	2	3800	Not Run
HPE	ProLiant ML110 Gen10 (3.60 GHz, Intel Xeon Gold 5122) HTML CSV Text PDF PS Config	8	4	1	4	2	279	295
HPE	ProLiant DL560 Gen10 (2.50 GHz, Intel Xeon Platinum 8180M) HTML CSV Text PDF PS Config	224	112	4	28	2	5150	Not Run
HPE	ProLiant DL385 Gen10 (2.10 GHz, AMD EPYC 7281) HTML CSV Text PDF PS Config	64	32	2	16	2	1210	Not Run

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
HPE	ProLiant DL385 Gen10 (2.20 GHz, AMD EPYC 7301) HTML CSV Text PDF PS Config	64	32	2	16	2	1280	Not Run
HPE	ProLiant DL560 Gen10 (2.10 GHz, Intel Xeon Platinum 8176) HTML CSV Text PDF PS Config	224	112	4	28	2	4600	Not Run
HPE	ProLiant DL560 Gen10 (3.60 GHz, Intel Xeon Gold 5122) HTML CSV Text PDF PS Config	32	16	4	4	2	1140	Not Run
HPE	Synergy 480 Gen10 (2.10 GHz, Intel Xeon Silver 4116) HTML CSV Text PDF PS Config	48	24	2	12	2	1070	Not Run

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
HPE	ProLiant DL360 Gen10 (1.70 GHz, Intel Xeon Bronze 3104) HTML CSV Text PDF PS Config	12	12	2	6	1	327	Not Run
HPE	ProLiant DL360 Gen10 (2.00 GHz, Intel Xeon Platinum 8153) HTML CSV Text PDF PS Config	64	32	2	16	2	1420	Not Run
HPE	ProLiant DL380 Gen10 (2.20 GHz, Intel Xeon Gold 5120) HTML CSV Text PDF PS Config	56	28	2	14	2	1350	Not Run
HPE	ProLiant DL380 Gen10 (2.30 GHz, Intel Xeon Gold 5118) HTML CSV Text PDF PS Config	48	24	2	12	2	1210	Not Run

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
HPE	ProLiant DL360 Gen10 (3.50 GHz, Intel Xeon Gold 6144) HTML CSV Text PDF PS Config	32	16	2	8	2	1160	Not Run
HPE	Synergy 480 Gen10 (2.50 GHz, Intel Xeon Platinum 8180) HTML CSV Text PDF PS Config	112	56	2	28	2	2650	Not Run
HPE	Synergy 480 Gen10 (2.50 GHz, Intel Xeon Platinum 8180M) HTML CSV Text PDF PS Config	112	56	2	28	2	2700	Not Run
HPE	Synergy 480 Gen10 (2.10 GHz, Intel Xeon Platinum 8176) HTML CSV Text PDF PS Config	112	56	2	28	2	2370	Not Run
HPE	ProLiant DL380 Gen10 (2.30 GHz, Intel Xeon Platinum 8165) HTML CSV Text PDF PS Config	96	48	2	24	2	2500	Not Run
HPE	ProLiant DL360 Gen10 (2.10 GHz, Intel Xeon Gold 6130) HTML CSV Text PDF PS Config	64	32	2	16	2	1570	Not Run
HPE	ProLiant DL360 Gen10 (2.30 GHz, Intel Xeon Gold 5118) HTML CSV Text PDF PS Config	48	24	2	12	2	1190	Not Run
HPE	ProLiant DL360 Gen10 (1.70 GHz, Intel Xeon Bronze 3106) HTML CSV Text PDF PS Config	16	16	2	8	1	436	Not Run
HPE	ProLiant DL360 Gen10 (2.10 GHz, Intel Xeon Platinum 8170) HTML CSV Text PDF PS Config	104	52	2	26	2	2330	Not Run

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
HPE	ProLiant DL360 Gen10 (3.60 GHz, Intel Xeon Platinum 8156) HTML CSV Text PDF PS Config	16	8	2	4	2	576	Not Run
HPE	ProLiant DL380 Gen10 (2.40 GHz, Intel Xeon Gold 5115) HTML CSV Text PDF PS Config	40	20	2	10	2	999	Not Run
HPE	ProLiant DL360 Gen10 (2.40 GHz, Intel Xeon Gold 5115) HTML CSV Text PDF PS Config	40	20	2	10	2	960	Not Run
HPE	ProLiant DL360 Gen10 (2.20 GHz, Intel Xeon Gold 5120) HTML CSV Text PDF PS Config	56	28	2	14	2	1340	Not Run
HPE	Synergy 480 Gen10 (2.60 GHz, Intel Xeon Silver 4112) HTML CSV Text PDF PS Config	8	4	1	4	2	215	Not Run
HPE	Synergy 480 Gen10 (2.60 GHz, Intel Xeon Silver 4112) HTML CSV Text PDF PS Config	16	8	2	4	2	418	Not Run
HPE	Synergy 480 Gen10 (2.00 GHz, Intel Xeon Gold 6138) HTML CSV Text PDF PS Config	80	40	2	20	2	1720	Not Run
HPE	Synergy 660 Gen10 (2.00 GHz, Intel Xeon Gold 6138) HTML CSV Text PDF PS Config	160	80	4	20	2	3400	Not Run

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
HPE	Superdome Flex (3.00 GHz, Intel Xeon Gold 6154) HTML CSV Text PDF PS Config	576	288	16	18	2	15500	Not Run
HPE	Superdome Flex (3.00 GHz, Intel Xeon Gold 6154) HTML CSV Text PDF PS Config	1152	576	32	18	2	30700	Not Run
HPE	Superdome Flex (2.50 GHz, Intel Xeon Platinum 8180) HTML CSV Text PDF PS Config	896	448	16	28	2	19600	Not Run
HPE	Superdome Flex (2.50 GHz, Intel Xeon Platinum 8180) HTML CSV Text PDF PS Config	1792	896	32	28	2	37300	Not Run
HPE	Synergy 480 Gen10 (3.00 GHz, Intel Xeon Gold 6136) HTML CSV Text PDF PS Config	48	24	2	12	2	1460	Not Run

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
HPE	ProLiant DL380 Gen10 (1.70 GHz, Intel Xeon Bronze 3104) HTML CSV Text PDF PS Config	12	12	2	6	1	326	Not Run
HPE	ProLiant DL560 Gen10 (2.30 GHz, Intel Xeon Gold 5118) HTML CSV Text PDF PS Config	96	48	4	12	2	2270	Not Run
HPE	ProLiant BL460c Gen10 (3.40 GHz, Intel Xeon Gold 6128) HTML CSV Text PDF PS Config	24	12	2	6	2	810	Not Run

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
HPE	ProLiant DL380 Gen10 (2.10 GHz, Intel Xeon Silver 4110) HTML CSV Text PDF PS Config	32	16	2	8	2	705	Not Run
HPE	Synergy 480 Gen10 (2.10 GHz, Intel Xeon Silver 4110) HTML CSV Text PDF PS Config	32	16	2	8	2	692	Not Run
HPE	ProLiant DL580 Gen10 (2.30 GHz, Intel Xeon Gold 6140M) HTML CSV Text PDF PS Config	144	72	4	18	2	3350	Not Run
HPE	ProLiant DL560 Gen10 (2.60 GHz, Intel Xeon Gold 6142) HTML CSV Text PDF PS Config	128	64	4	16	2	3260	Not Run
HPE	ProLiant BL460c Gen10 (2.60 GHz, Intel Xeon Gold 6142) HTML CSV Text PDF PS Config	64	32	2	16	2	1650	1730
HPE	ProLiant BL460c Gen10 (2.40 GHz, Intel Xeon Gold 6148) HTML CSV Text PDF PS Config	80	40	2	20	2	1890	Not Run
HPE	ProLiant DL560 Gen10 (2.30 GHz, Intel Xeon Gold 6140) HTML CSV Text PDF PS Config	144	72	4	18	2	3390	Not Run
HPE	ProLiant DL560 Gen10 (3.20 GHz, Intel Xeon Gold 6146) HTML CSV Text PDF PS Config	96	48	4	12	2	2960	Not Run
HPE	ProLiant DL560 Gen10 (2.40 GHz, Intel Xeon Gold 6148) HTML CSV Text PDF PS Config	160	80	4	20	2	3730	Not Run

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
HPE	ProLiant DL560 Gen10 (2.70 GHz, Intel Xeon Gold 6150) HTML CSV Text PDF PS Config	144	72	4	18	2	3730	Not Run

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
HPE	ProLiant BL460c Gen10 (2.20 GHz, Intel Xeon Gold 5120) HTML CSV Text PDF PS Config	56	28	2	14	2	1240	Not Run
HPE	ProLiant DL360 Gen10 (3.60 GHz, Intel Xeon Gold 5122) HTML CSV Text PDF PS Config	16	8	2	4	2	576	Not Run
HPE	ProLiant DL360 Gen10 (3.40 GHz, Intel Xeon Gold 6128) HTML CSV Text PDF PS Config	24	12	2	6	2	838	Not Run
HPE	ProLiant DL560 Gen10 (2.60 GHz, Intel Xeon Gold 6132) HTML CSV Text PDF PS Config	112	56	4	14	2	3130	Not Run
HPE	ProLiant DL360 Gen10 (2.80 GHz, Intel Xeon Gold 6143) HTML CSV Text PDF PS Config	64	32	2	16	2	1890	Not Run
HPE	ProLiant DL560 Gen10 (2.80 GHz, Intel Xeon Gold 6143) HTML CSV Text PDF PS Config	128	64	4	16	2	3860	Not Run
HPE	ProLiant DL560 Gen10 (3.00 GHz, Intel Xeon Gold 6154) HTML CSV Text PDF PS Config	144	72	4	18	2	3870	Not Run

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
HPE	ProLiant BL460c Gen10 (2.10 GHz, Intel Xeon Gold 6152) HTML CSV Text PDF PS Config	88	44	2	22	2	1920	Not Run
HPE	Synergy 480 Gen10 (2.10 GHz, Intel Xeon Platinum 8170) HTML CSV Text PDF PS Config	104	52	2	26	2	2340	Not Run
HPE	Synergy 480 Gen10 (2.10 GHz, Intel Xeon Platinum 8160) HTML CSV Text PDF PS Config	96	48	2	24	2	2150	Not Run
HPE	Synergy 480 Gen10 (2.00 GHz, Intel Xeon Platinum 8164) HTML CSV Text PDF PS Config	104	52	2	26	2	2190	Not Run
HPE	ProLiant DL560 Gen10 (2.30 GHz, Intel Xeon Platinum 8165) HTML CSV Text PDF PS Config	192	96	4	24	2	4470	Not Run
HPE	ProLiant DL360 Gen10 (2.30 GHz, Intel Xeon Platinum 8165) HTML CSV Text PDF PS Config	96	48	2	24	2	2400	Not Run

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
HPE	Synergy 480 Gen10 (1.70 GHz, Intel Xeon Bronze 3106) HTML CSV Text PDF PS Config	16	16	2	8	1	431	Not Run
HPE	Synergy 480 Gen10 (2.10 GHz, Intel Xeon Silver 4110) HTML CSV Text PDF PS Config	32	16	2	8	2	721	Not Run

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
HPE	Synergy 480 Gen10 (2.70 GHz, Intel Xeon Platinum 8168) HTML CSV Text PDF PS Config	96	48	2	24	2	2460	Not Run
HPE	Synergy 480 Gen10 (3.00 GHz, Intel Xeon Platinum 8158) HTML CSV Text PDF PS Config	48	24	2	12	2	1470	Not Run
HPE	Synergy 480 Gen10 (1.70 GHz, Intel Xeon Bronze 3104) HTML CSV Text PDF PS Config	12	12	2	6	1	324	Not Run
HPE	Synergy 480 Gen10 (2.60 GHz, Intel Xeon Silver 4112) HTML CSV Text PDF PS Config	16	8	2	4	2	428	Not Run
HPE	Synergy 480 Gen10 (1.80 GHz, Intel Xeon Silver 4108) HTML CSV Text PDF PS Config	32	16	2	8	2	657	Not Run
HPE	Synergy 480 Gen10 (2.20 GHz, Intel Xeon Silver 4114) HTML CSV Text PDF PS Config	40	20	2	10	2	921	Not Run
HPE	Synergy 480 Gen10 (2.00 GHz, Intel Xeon Platinum 8153) HTML CSV Text PDF PS Config	64	32	2	16	2	1410	Not Run
HPE	Synergy 480 Gen10 (3.60 GHz, Intel Xeon Platinum 8156) HTML CSV Text PDF PS Config	16	8	2	4	2	569	Not Run
HPE	ProLiant DL385 Gen10 (2.00 GHz, AMD EPYC 7401) HTML CSV Text PDF PS Config	96	48	2	24	2	1820	Not Run

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
HPE	ProLiant DL385 Gen10 (2.00 GHz, AMD EPYC 7501) HTML CSV Text PDF PS Config	128	64	2	32	2	2150	Not Run
HPE	ProLiant DL385 Gen10 (2.40 GHz, AMD EPYC 7351) HTML CSV Text PDF PS Config	64	32	2	16	2	1350	Not Run

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
HPE	ProLiant DL385 Gen10 (2.10 GHz, AMD EPYC 7251) HTML CSV Text PDF PS Config	32	16	2	8	2	690	Not Run
HPE	ProLiant DL385 Gen10 (2.00 GHz, AMD EPYC 7551) HTML CSV Text PDF PS Config	128	64	2	32	2	2130	Not Run
HPE	ProLiant DL385 Gen10 (2.30 GHz, AMD EPYC 7451) HTML CSV Text PDF PS Config	96	48	2	24	2	1870	Not Run
HPE	ProLiant DL380 Gen10 (3.90 GHz, Intel Xeon Gold 6137) HTML CSV Text PDF PS Config	32	16	2	8	2	1210	Not Run
HPE	Cloudline CL3150 Gen10 (2.20 GHz, AMD EPYC 7601) HTML CSV Text PDF PS Config	64	32	1	32	2	1070	1170
HPE	ProLiant BL460c Gen10 (2.30 GHz, Intel Xeon Gold 5118) HTML CSV Text PDF PS Config	48	24	2	12	2	1100	Not Run

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
HPE	ProLiant DL560 Gen10 (2.10 GHz, Intel Xeon Platinum 8170) HTML CSV Text PDF PS Config	208	104	4	26	2	4290	4450
HPE	ProLiant BL460c Gen10 (1.70 GHz, Intel Xeon Bronze 3104) HTML CSV Text PDF PS Config	12	12	2	6	1	325	Not Run
HPE	ProLiant DL560 Gen10 (2.40 GHz, Intel Xeon Gold 5115) HTML CSV Text PDF PS Config	80	40	4	10	2	1960	Not Run
HPE	ProLiant BL460c Gen10 (1.80 GHz, Intel Xeon Silver 4108) HTML CSV Text PDF PS Config	32	16	2	8	2	596	Not Run
HPE	ProLiant BL460c Gen10 (2.10 GHz, Intel Xeon Silver 4110) HTML CSV Text PDF PS Config	32	16	2	8	2	622	Not Run
HPE	ProLiant BL460c Gen10 (2.20 GHz, Intel Xeon Silver 4114) HTML CSV Text PDF PS Config	40	20	2	10	2	769	Not Run
HPE	ProLiant DL580 Gen10 (2.30 GHz, Intel Xeon Gold 5118) HTML CSV Text PDF PS Config	96	48	4	12	2	2250	Not Run

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
HPE	ProLiant BL460c Gen10 (2.60 GHz, Intel Xeon Silver 4112) HTML CSV Text PDF PS Config	16	8	2	4	2	352	Not Run

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
HPE	ProLiant BL460c Gen10 (2.10 GHz, Intel Xeon Silver 4116) HTML CSV Text PDF PS Config	48	24	2	12	2	1010	Not Run
HPE	ProLiant BL460c Gen10 (1.70 GHz, Intel Xeon Bronze 3106) HTML CSV Text PDF PS Config	16	16	2	8	1	327	Not Run
HPE	ProLiant DL560 Gen10 (2.20 GHz, Intel Xeon Gold 5120) HTML CSV Text PDF PS Config	112	56	4	14	2	2660	Not Run
HPE	Synergy 480 Gen10 (3.40 GHz, Intel Xeon Gold 6128) HTML CSV Text PDF PS Config	24	12	2	6	2	809	Not Run
HPE	ProLiant DL560 Gen10 (3.40 GHz, Intel Xeon Gold 6128) HTML CSV Text PDF PS Config	48	24	4	6	2	1680	Not Run
HPE	ProLiant BL460c Gen10 (2.60 GHz, Intel Xeon Gold 6132) HTML CSV Text PDF PS Config	56	28	2	14	2	1500	Not Run
HPE	ProLiant DL560 Gen10 (2.60 GHz, Intel Xeon Gold 6126) HTML CSV Text PDF PS Config	96	48	4	12	2	2700	Not Run
HPE	ProLiant DL560 Gen10 (2.10 GHz, Intel Xeon Gold 6130) HTML CSV Text PDF PS Config	128	64	4	16	2	3150	Not Run
HPE	Synergy 480 Gen10 (2.60 GHz, Intel Xeon Gold 6126) HTML CSV Text PDF PS Config	48	24	2	12	2	1290	Not Run

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
HPE	ProLiant BL460c Gen10 (2.10 GHz, Intel Xeon Gold 6130) HTML CSV Text PDF PS Config	64	32	2	16	2	1490	Not Run
HPE	ProLiant BL460c Gen10 (3.60 GHz, Intel Xeon Gold 5122) HTML CSV Text PDF PS Config	16	8	2	4	2	546	Not Run
HPE	ProLiant BL460c Gen10 (3.20 GHz, Intel Xeon Gold 6134) HTML CSV Text PDF PS Config	32	16	2	8	2	1030	Not Run

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
HPE	Synergy 480 Gen10 (2.60 GHz, Intel Xeon Gold 6132) HTML CSV Text PDF PS Config	56	28	2	14	2	1490	Not Run
HPE	ProLiant DL560 Gen10 (3.20 GHz, Intel Xeon Gold 6134) HTML CSV Text PDF PS Config	64	32	4	8	2	2080	Not Run
HPE	ProLiant BL460c Gen10 (3.00 GHz, Intel Xeon Gold 6136) HTML CSV Text PDF PS Config	48	24	2	12	2	1450	Not Run
HPE	Synergy 480 Gen10 (3.20 GHz, Intel Xeon Gold 6134) HTML CSV Text PDF PS Config	32	16	2	8	2	1030	Not Run
HPE	ProLiant DL560 Gen10 (3.00 GHz, Intel Xeon Gold 6136) HTML CSV Text PDF PS Config	96	48	4	12	2	2880	Not Run

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
HPE	ProLiant BL460c Gen10 (2.00 GHz, Intel Xeon Gold 6138) HTML CSV Text PDF PS Config	80	40	2	20	2	1700	Not Run
HPE	ProLiant DL580 Gen10 (2.40 GHz, Intel Xeon Gold 6148) HTML CSV Text PDF PS Config	160	80	4	20	2	3720	Not Run
HPE	ProLiant BL460c Gen10 (2.30 GHz, Intel Xeon Gold 6140) HTML CSV Text PDF PS Config	72	36	2	18	2	1700	Not Run
HPE	ProLiant DL580 Gen10 (2.10 GHz, Intel Xeon Gold 6152) HTML CSV Text PDF PS Config	176	88	4	22	2	3760	Not Run
HPE	ProLiant DL560 Gen10 (3.50 GHz, Intel Xeon Gold 6144) HTML CSV Text PDF PS Config	64	32	4	8	2	2170	Not Run
HPE	Synergy 480 Gen10 (2.20 GHz, Intel Xeon Gold 5120) HTML CSV Text PDF PS Config	56	28	2	14	2	1330	Not Run
HPE	ProLiant BL460c Gen10 (2.10 GHz, Intel Xeon Platinum 8160) HTML CSV Text PDF PS Config	96	48	2	24	2	2080	Not Run
HPE	Synergy 480 Gen10 (3.20 GHz, Intel Xeon Gold 6146) HTML CSV Text PDF PS Config	48	24	2	12	2	1580	Not Run

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
HPE	Synergy 480 Gen10 (2.30 GHz, Intel Xeon Gold 5118) HTML CSV Text PDF PS Config	48	24	2	12	2	1180	Not Run
HPE	ProLiant DL580 Gen10 (3.00 GHz, Intel Xeon Gold 6154) HTML CSV Text PDF PS Config	144	72	4	18	2	3950	Not Run
HPE	Synergy 480 Gen10 (2.40 GHz, Intel Xeon Gold 5115) HTML CSV Text PDF PS Config	40	20	2	10	2	996	Not Run
HPE	ProLiant BL460c Gen10 (3.60 GHz, Intel Xeon Platinum 8156) HTML CSV Text PDF PS Config	16	8	2	4	2	546	Not Run
HPE	Synergy 480 Gen10 (3.50 GHz, Intel Xeon Gold 6144) HTML CSV Text PDF PS Config	32	16	2	8	2	1140	Not Run
HPE	ProLiant BL460c Gen10 (3.00 GHz, Intel Xeon Platinum 8158) HTML CSV Text PDF PS Config	48	24	2	12	2	1430	Not Run
HPE	Synergy 480 Gen10 (3.60 GHz, Intel Xeon Gold 5122) HTML CSV Text PDF PS Config	16	8	2	4	2	568	Not Run
Hewlett-Packard Company	ProLiant DL380 G4 (3.8GHz, Intel Xeon Processor) HTML CSV Text PDF PS Config	4	2	2	1	2	20.9	--
Hewlett-Packard Company	ProLiant DL585 (AMD Opteron 854) HTML CSV Text PDF PS Config	2	2	2	1	1	22.3	25.2
Hewlett-Packard Company	ProLiant DL585 (AMD Opteron 854) HTML CSV Text PDF PS Config	4	4	4	1	1	41.4	46.9

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Hewlett-Packard Company	HP Integrity Superdome (1.6GHz/24MB Dual-Core Intel Itanium 2) HTML CSV Text PDF PS Config	128	128	64	2	1	1530	1650
Hewlett-Packard Company	HP Integrity rx2620 (1.6GHz/18MB Dual-Core Intel Itanium 2) HTML CSV Text PDF PS Config	4	4	2	2	1	47.2	50.9
Hewlett-Packard Company	HP Integrity rx4640 (1.6GHz/24MB Dual-Core Intel Itanium 2) HTML CSV Text PDF PS Config	8	8	4	2	1	87.2	93.6

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Hewlett-Packard Company	HP Integrity rx6600 (1.6GHz/24MB Dual-Core Intel Itanium 2) HTML CSV Text PDF PS Config	8	8	4	2	1	94.7	102
Hewlett-Packard Company	HP Integrity rx7640 (1.6GHz/18MB Dual-Core Intel Itanium 2) HTML CSV Text PDF PS Config	8	8	4	2	1	93.4	101
Hewlett-Packard Company	HP Integrity rx7640 (1.6GHz/18MB Dual-Core Intel Itanium 2) HTML CSV Text PDF PS Config	16	16	8	2	1	186	201
Hewlett-Packard Company	HP Integrity rx8640 (1.6GHz/24MB Dual-Core Intel Itanium 2) HTML CSV Text PDF PS Config	16	16	8	2	1	193	209
Hewlett-Packard Company	HP Integrity rx8640 (1.6GHz/24MB Dual-Core Intel Itanium 2) HTML CSV Text PDF PS Config	32	32	16	2	1	385	416

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Hewlett-Packard Company	HP Integrity Superdome (1.6GHz/24MB Dual-Core Intel Itanium 2) HTML CSV Text PDF PS Config	64	64	32	2	1	770	824
Hewlett-Packard Company	HP Integrity rx3600 (1.6GHz/18MB Dual-Core Intel Itanium 2) HTML CSV Text PDF PS Config	4	4	2	2	1	49.5	53.6
Hewlett-Packard Company	HP Integrity rx6600 (1.6GHz/24MB Dual-Core Intel Itanium 2) HTML CSV Text PDF PS Config	8	8	4	2	1	86.5	91.1
Hewlett-Packard Company	HP Integrity Superdome (1.6GHz/18MB Dual-Core Intel Itanium 2) HTML CSV Text PDF PS Config	128	128	64	2	1	1480	1590
Hewlett-Packard Company	HP Integrity Superdome (1.6GHz/18MB Dual-Core Intel Itanium 2) HTML CSV Text PDF PS Config	64	64	32	2	1	744	797
Hewlett-Packard Company	HP Integrity rx2620 (1.4GHz/12MB Dual-Core Intel Itanium 2) HTML CSV Text PDF PS Config	4	4	2	2	1	40.3	43.5
Hewlett-Packard Company	HP Integrity rx2620 (1.6GHz/18MB Dual-Core Intel Itanium 2) HTML CSV Text PDF PS Config	4	4	2	2	1	40.6	42.7
Hewlett-Packard Company	HP Integrity rx3600 (1.6GHz/18MB Dual-Core Intel Itanium 2) HTML CSV Text PDF PS Config	4	4	2	2	1	43.6	45.9

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Hewlett-Packard Company	HP Integrity rx2620 (1.4GHz/12MB Dual-Core Intel Itanium 2) HTML CSV Text PDF PS Config	4	4	2	2	1	34.5	36.2
Hewlett-Packard Company	HP Integrity rx4640 (1.6GHz/24MB Dual-Core Intel Itanium 2) HTML CSV Text PDF PS Config	8	8	4	2	1	78.8	82.6
Hewlett-Packard Company	HP Integrity rx3600 (1.4GHz/12MB Dual-Core Intel Itanium 2) HTML CSV Text PDF PS Config	4	4	2	2	1	37.0	38.9
Hewlett-Packard Company	HP Integrity rx7640 (1.6GHz/18MB Dual-Core Intel Itanium 2) HTML CSV Text PDF PS Config	8	8	4	2	1	79.6	83.7
Hewlett-Packard Company	HP Integrity rx7640 (1.6GHz/18MB Dual-Core Intel Itanium 2) HTML CSV Text PDF PS Config	16	16	8	2	1	159	167
Hewlett-Packard Company	HP Integrity rx8640 (1.6GHz/24MB Dual-Core Intel Itanium 2) HTML CSV Text PDF PS Config	16	16	8	2	1	168	177
Hewlett-Packard Company	HP Integrity rx8640 (1.6GHz/24MB Dual-Core Intel Itanium 2) HTML CSV Text PDF PS Config	32	32	16	2	1	336	355
Hewlett-Packard Company	HP Integrity rx2660 (1.6GHz/18MB Dual-Core Intel Itanium 2) HTML CSV Text PDF PS Config	4	4	2	2	1	49.6	53.7
Hewlett-Packard Company	HP Integrity rx2660 (1.6GHz/18MB Dual-Core Intel Itanium 2) HTML CSV Text PDF PS Config	4	4	2	2	1	43.6	46.0

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Hewlett-Packard Company	HP Integrity rx3600 (1.4GHz/12MB Dual-Core Intel Itanium 2) HTML CSV Text PDF PS Config	4	4	2	2	1	43.3	46.9
Hewlett-Packard Company	HP Integrity BL860c (1.6GHz/18MB Dual-Core Intel Itanium 2) HTML CSV Text PDF PS Config	4	4	2	2	1	49.7	53.9
Hewlett-Packard Company	HP Integrity BL860c (1.6GHz/18MB Dual-Core Intel Itanium 2) HTML CSV Text PDF PS Config	4	4	2	2	1	43.9	46.4
Hewlett-Packard Company	ProLiant ML370 G5 (2.66 GHz, Intel Xeon processor X5355) HTML CSV Text PDF PS Config	8	8	2	4	1	79.6	82.2

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Hewlett-Packard Company	ProLiant ML370 G5 (2.66 GHz, Intel Xeon processor X5355) HTML CSV Text PDF PS Config	4	4	1	4	1	44.4	45.8
Hewlett-Packard Company	ProLiant BL460c (2.66 GHz, Intel Xeon processor X5355) HTML CSV Text PDF PS Config	4	4	1	4	1	44.2	45.7
Hewlett-Packard Company	ProLiant BL460c (2.66 GHz, Intel Xeon processor X5355) HTML CSV Text PDF PS Config	8	8	2	4	1	79.6	82.2
Hewlett-Packard Company	ProLiant ML350 G5 (2.66 GHz, Intel Xeon processor X5355) HTML CSV Text PDF PS Config	4	4	1	4	1	44.0	45.4

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Hewlett-Packard Company	ProLiant ML350 G5 (2.66 GHz, Intel Xeon processor X5355) HTML CSV Text PDF PS Config	8	8	2	4	1	72.9	74.8
Hewlett-Packard Company	ProLiant BL480c (2.66 GHz, Intel Xeon processor X5355) HTML CSV Text PDF PS Config	8	8	2	4	1	79.6	82.0
Hewlett-Packard Company	ProLiant BL480c (2.66 GHz, Intel Xeon processor X5355) HTML CSV Text PDF PS Config	4	4	1	4	1	44.4	45.8
Hewlett-Packard Company	ProLiant DL360 G5 (2.66 GHz, Intel Xeon processor X5355) HTML CSV Text PDF PS Config	8	8	2	4	1	79.6	82.1
Hewlett-Packard Company	ProLiant DL360 G5 (2.66 GHz, Intel Xeon processor X5355) HTML CSV Text PDF PS Config	4	4	1	4	1	44.4	45.8
Hewlett-Packard Company	ProLiant BL20p G4 (2.66 GHz, Intel Xeon processor X5355) HTML CSV Text PDF PS Config	4	4	1	4	1	43.4	44.8
Hewlett-Packard Company	ProLiant BL20p G4 (2.66 GHz, Intel Xeon processor X5355) HTML CSV Text PDF PS Config	8	8	2	4	1	79.6	82.2
Hewlett-Packard Company	ProLiant ML350 G5 (1.86 GHz, Intel Xeon processor E5320) HTML CSV Text PDF PS Config	8	8	2	4	1	56.5	58.3
Hewlett-Packard Company	ProLiant ML350 G5 (1.86 GHz, Intel Xeon processor E5320) HTML CSV Text PDF PS Config	4	4	1	4	1	33.2	34.4

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Hewlett-Packard Company	ProLiant BL20p G4 (1.86 GHz, Intel Xeon processor E5320) HTML CSV Text PDF PS Config	8	8	2	4	1	59.2	61.1
Hewlett-Packard Company	ProLiant BL20p G4 (1.86 GHz, Intel Xeon processor E5320) HTML CSV Text PDF PS Config	4	4	1	4	1	33.3	34.5
Hewlett-Packard Company	ProLiant DL360 G5 (1.86 GHz, Intel Xeon processor E5320) HTML CSV Text PDF PS Config	8	8	2	4	1	59.2	61.0
Hewlett-Packard Company	ProLiant DL360 G5 (1.86 GHz, Intel Xeon processor E5320) HTML CSV Text PDF PS Config	4	4	1	4	1	33.3	34.5
Hewlett-Packard Company	ProLiant DL380 G5 (2.66 GHz, Intel Xeon processor X5355) HTML CSV Text PDF PS Config	8	8	2	4	1	79.6	82.3
Hewlett-Packard Company	ProLiant DL380 G5 (2.66 GHz, Intel Xeon processor X5355) HTML CSV Text PDF PS Config	4	4	1	4	1	44.4	45.9
Hewlett-Packard Company	ProLiant BL460c (1.86 GHz, Intel Xeon processor E5320) HTML CSV Text PDF PS Config	8	8	2	4	1	59.2	61.0
Hewlett-Packard Company	ProLiant BL460c (1.86 GHz, Intel Xeon processor E5320) HTML CSV Text PDF PS Config	4	4	1	4	1	33.3	34.5

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Hewlett-Packard Company	ProLiant BL20p G4 (1.86 GHz, Intel Xeon processor E5320) HTML CSV Text PDF PS Config	4	4	1	4	1	33.3	34.5
Hewlett-Packard Company	ProLiant BL20p G4 (1.86 GHz, Intel Xeon processor E5320) HTML CSV Text PDF PS Config	8	8	2	4	1	59.2	61.1
Hewlett-Packard Company	ProLiant ML370 G5 (1.86 GHz, Intel Xeon processor E5320) HTML CSV Text PDF PS Config	4	4	1	4	1	33.3	34.5
Hewlett-Packard Company	ProLiant ML370 G5 (1.86 GHz, Intel Xeon processor E5320) HTML CSV Text PDF PS Config	8	8	2	4	1	59.2	61.0
Hewlett-Packard Company	ProLiant BL45p G2 (Opteron 8220) HTML CSV Text PDF PS Config	8	8	4	2	1	86.9	98.2

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Hewlett-Packard Company	ProLiant DL380 G5 (1.86 GHz, Intel Xeon processor E5320) HTML CSV Text PDF PS Config	4	4	1	4	1	33.3	34.4
Hewlett-Packard Company	ProLiant DL380 G5 (1.86 GHz, Intel Xeon processor E5320) HTML CSV Text PDF PS Config	8	8	2	4	1	59.1	61.0
Hewlett-Packard Company	ProLiant DL585 G2 (AMD Opteron 8220 SE) HTML CSV Text PDF PS Config	8	8	4	2	1	87.2	98.3

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Hewlett-Packard Company	ProLiant BL480c (1.86 GHz, Intel Xeon processor E5320) HTML CSV Text PDF PS Config	8	8	2	4	1	59.1	61.0
Hewlett-Packard Company	ProLiant BL480c (1.86 GHz, Intel Xeon processor E5320) HTML CSV Text PDF PS Config	4	4	1	4	1	33.3	34.5
Hewlett-Packard Company	ProLiant DL585 G2 (AMD Opteron 8222 SE) HTML CSV Text PDF PS Config	4	4	2	2	1	50.4	56.1
Hewlett-Packard Company	ProLiant DL585 G2 (AMD Opteron 8222 SE) HTML CSV Text PDF PS Config	8	8	4	2	1	96.1	108
Hewlett-Packard Company	ProLiant BL685c (AMD Opteron 8220) HTML CSV Text PDF PS Config	4	4	2	2	1	47.2	52.7
Hewlett-Packard Company	ProLiant BL685c (AMD Opteron 8220) HTML CSV Text PDF PS Config	8	8	4	2	1	89.8	101
Hewlett-Packard Company	ProLiant DL365 (AMD Opteron 2220 SE) HTML CSV Text PDF PS Config	4	4	2	2	1	47.7	53.2
Hewlett-Packard Company	ProLiant DL365 (AMD Opteron 2220 SE) HTML CSV Text PDF PS Config	2	2	1	2	1	24.1	26.7
Hewlett-Packard Company	ProLiant DL140 G3 (2.66 GHz, Intel Xeon processor X5355) HTML CSV Text PDF PS Config	8	8	2	4	1	82.2	Not Run
Hewlett-Packard Company	ProLiant DL380 G5 (1.60 GHz, Intel Xeon processor E5310) HTML CSV Text PDF PS Config	8	8	2	4	1	59.7	62.2
Test Sponsor	System Name		Processor			Results		

Test Sponsor	System Name	Processor					Results	
		Base Copies	Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
		Base Copies	Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Hewlett-Packard Company	ProLiant ML350 G5 (1.60 GHz, Intel Xeon processor E5310) HTML CSV Text PDF PS Config	8	8	2	4	1	57.5	59.8
Hewlett-Packard Company	ProLiant ML350 G5 (1.60 GHz, Intel Xeon processor E5310) HTML CSV Text PDF PS Config	4	4	1	4	1	32.3	33.6
Hewlett-Packard Company	ProLiant DL585 G2 (AMD Opteron 8216) HTML CSV Text PDF PS Config	8	8	4	2	1	80.1	89.7
Hewlett-Packard Company	ProLiant DL585 G2 (AMD Opteron 8218) HTML CSV Text PDF PS Config	8	8	4	2	1	86.3	96.5
Hewlett-Packard Company	ProLiant DL380 G5 (1.86 GHz, Intel Xeon processor E5320) HTML CSV Text PDF PS Config	8	8	2	4	1	67.0	Not Run
Hewlett-Packard Company	ProLiant DL385 G2 (AMD Opteron 2220) HTML CSV Text PDF PS Config	2	2	1	2	1	24.1	26.8
Hewlett-Packard Company	ProLiant DL385 G2 (AMD Opteron 2220) HTML CSV Text PDF PS Config	4	4	2	2	1	47.9	53.4
Hewlett-Packard Company	ProLiant BL465c (AMD Opteron 2220) HTML CSV Text PDF PS Config	2	2	1	2	1	24.0	26.7
Hewlett-Packard Company	ProLiant BL465c (AMD Opteron 2220) HTML CSV Text PDF PS Config	4	4	2	2	1	47.3	53.0
Hewlett-Packard Company	ProLiant DL580 G4 (3.2 GHz, Intel Xeon processor 7130M) HTML CSV Text PDF PS Config	8	4	2	2	2	38.2	41.1

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Hewlett-Packard Company	ProLiant DL580 G4 (3.2 GHz, Intel Xeon processor 7130M) HTML CSV Text PDF PS Config	16	8	4	2	2	66.6	71.5
Hewlett-Packard Company	ProLiant DL580 G4 (3.2 GHz, Intel Xeon processor 7130M) HTML CSV Text PDF PS Config	4	2	1	2	2	21.9	23.6
Hewlett-Packard Company	ProLiant DL580 G4 (3.4 GHz, Intel Xeon processor 7140M) HTML CSV Text PDF PS Config	4	2	1	2	2	24.1	26.1

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Hewlett-Packard Company	ProLiant DL580 G4 (3.4 GHz, Intel Xeon processor 7140M) HTML CSV Text PDF PS Config	16	8	4	2	2	77.2	83.1
Hewlett-Packard Company	ProLiant DL380 G5 (3.0 GHz, Intel Xeon processor X5365) HTML CSV Text PDF PS Config	4	4	1	4	1	53.8	61.3
Hewlett-Packard Company	ProLiant DL380 G5 (3.0 GHz, Intel Xeon processor X5365) HTML CSV Text PDF PS Config	8	8	2	4	1	97.4	116
Hewlett-Packard Company	ProLiant BL480c (3.0 GHz, Intel Xeon processor X5365) HTML CSV Text PDF PS Config	4	4	1	4	1	52.2	60.1
Hewlett-Packard Company	ProLiant BL480c (3.0 GHz, Intel Xeon processor X5365) HTML CSV Text PDF PS Config	8	8	2	4	1	97.5	116

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Hewlett-Packard Company	ProLiant DL360 G5 (3.0 GHz, Intel Xeon processor X5365) HTML CSV Text PDF PS Config	4	4	1	4	1	53.8	61.3
Hewlett-Packard Company	ProLiant DL360 G5 (3.0 GHz, Intel Xeon processor X5365) HTML CSV Text PDF PS Config	8	8	2	4	1	97.5	116
Hewlett-Packard Company	ProLiant ML370 G5 (3.0 GHz, Intel Xeon processor X5365) HTML CSV Text PDF PS Config	4	4	1	4	1	53.8	61.2
Hewlett-Packard Company	ProLiant ML370 G5 (3.0 GHz, Intel Xeon processor X5365) HTML CSV Text PDF PS Config	8	8	2	4	1	97.3	116
Hewlett-Packard Company	ProLiant BL460c (3.00 GHz, Intel Xeon processor X5365) HTML CSV Text PDF PS Config	4	4	1	4	1	54.0	61.1
Hewlett-Packard Company	ProLiant BL460c (3.00 GHz, Intel Xeon processor X5365) HTML CSV Text PDF PS Config	8	8	2	4	1	97.6	116
Hewlett-Packard Company	ProLiant DL385 G2 (3.0 GHz AMD Opteron 2222) HTML CSV Text PDF PS Config	2	2	1	2	1	27.1	29.3
Hewlett-Packard Company	ProLiant DL385 G2 (3.0 GHz AMD Opteron 2222) HTML CSV Text PDF PS Config	4	4	2	2	1	53.8	58.2

Test Sponsor	System Name	Base Copies	Processor			Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Hewlett-Packard Company	ProLiant DL365 (3.0GHz AMD Opteron 2222) HTML CSV Text PDF PS Config	2	2	1	2	1	27.4	29.5
Hewlett-Packard Company	ProLiant DL365 (3.0GHz AMD Opteron 2222) HTML CSV Text PDF PS Config	4	4	2	2	1	54.2	58.7
Hewlett-Packard Company	ProLiant BL465c (3.0GHz AMD Opteron 2222) HTML CSV Text PDF PS Config	4	4	2	2	1	54.4	58.9
Hewlett-Packard Company	ProLiant BL465c (3.0GHz AMD Opteron 2222) HTML CSV Text PDF PS Config	2	2	1	2	1	27.4	29.6
Hewlett-Packard Company	ProLiant DL580 G4 (2.6 GHz, Intel Xeon processor 7110M) HTML CSV Text PDF PS Config	4	2	1	2	2	17.4	18.7
Hewlett-Packard Company	ProLiant DL580 G4 (3.0 GHz, Intel Xeon processor 7120M) HTML CSV Text PDF PS Config	4	2	1	2	2	19.3	20.8
Hewlett-Packard Company	ProLiant DL580 G4 (2.6 GHz, Intel Xeon processor 7110M) HTML CSV Text PDF PS Config	16	8	4	2	2	52.0	55.8
Hewlett-Packard Company	ProLiant DL580 G4 (3.0 GHz, Intel Xeon processor 7120M) HTML CSV Text PDF PS Config	16	8	4	2	2	56.5	60.3
Hewlett-Packard Company	ProLiant DL380 G5 (2.66 GHz, Intel Xeon processor 5150) HTML CSV Text PDF PS Config	2	2	1	2	1	29.5	33.6
Hewlett-Packard Company	ProLiant DL380 G5 (3.0 GHz, Intel Xeon processor 5160) HTML CSV Text PDF PS Config	2	2	1	2	1	31.9	36.2

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Hewlett-Packard Company	ProLiant DL380 G5 (2.66 GHz, Intel Xeon processor 5150) HTML CSV Text PDF PS Config	4	4	2	2	1	56.0	64.0
Hewlett-Packard Company	ProLiant DL380 G5 (3.0 GHz, Intel Xeon processor 5160) HTML CSV Text PDF PS Config	4	4	2	2	1	60.1	68.8
Hewlett-Packard Company	ProLiant DL380 G5 (2.33 GHz, Intel Xeon processor 5140) HTML CSV Text PDF PS Config	2	2	1	2	1	27.0	30.8

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Hewlett-Packard Company	ProLiant DL380 G5 (2.33 GHz, Intel Xeon processor 5140) HTML CSV Text PDF PS Config	4	4	2	2	1	51.3	58.5
Hewlett-Packard Company	ProLiant DL380 G5 (2.0 GHz, Intel Xeon processor 5130) HTML CSV Text PDF PS Config	2	2	1	2	1	24.4	27.7
Hewlett-Packard Company	ProLiant DL380 G5 (2.0 GHz, Intel Xeon processor 5130) HTML CSV Text PDF PS Config	4	4	2	2	1	46.4	53.0
Hewlett-Packard Company	ProLiant ML310 G4 (2.4 GHz, Intel Xeon processor 3060) HTML CSV Text PDF PS Config	2	2	1	2	1	26.8	29.3
Hewlett-Packard Company	ProLiant DL380 G5 (1.6 GHz, Intel Xeon processor 5110) HTML CSV Text PDF PS Config	4	4	2	2	1	37.8	43.2

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Hewlett-Packard Company	ProLiant DL380 G5 (1.86 GHz, Intel Xeon processor 5120) HTML CSV Text PDF PS Config	4	4	2	2	1	41.8	47.7
Hewlett-Packard Company	ProLiant DL380 G5 (1.86 GHz, Intel Xeon processor 5120) HTML CSV Text PDF PS Config	2	2	1	2	1	22.1	25.1
Hewlett-Packard Company	ProLiant DL380 G5 (1.6 GHz, Intel Xeon processor 5110) HTML CSV Text PDF PS Config	2	2	1	2	1	19.9	22.6
Hewlett-Packard Company	HP Integrity rx2660 (1.66GHz/18MB Dual-Core Intel Itanium) HTML CSV Text PDF PS Config	4	4	2	2	2	58.1	62.8
Hewlett-Packard Company	HP Integrity rx3600 (1.66GHz/18MB Dual-Core Intel Itanium) HTML CSV Text PDF PS Config	4	4	2	2	2	57.9	62.4
Hewlett-Packard Company	ProLiant ML350 G5 (3.0 GHz, Intel Xeon processor X5365) HTML CSV Text PDF PS Config	4	4	1	4	1	NC	NC
Hewlett-Packard Company	ProLiant ML350 G5 (3.0 GHz, Intel Xeon processor X5365) HTML CSV Text PDF PS Config	8	8	2	4	1	NC	NC
Hewlett-Packard Company	ProLiant DL380 G5 (3.16 GHz, Intel Xeon processor X5460) HTML CSV Text PDF PS Config	8	8	2	4	1	112	137

Test Sponsor	System Name	Base Copies	Processor			Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Hewlett-Packard Company	ProLiant DL360 G5 (3.16 GHz, Intel Xeon processor X5460) HTML CSV Text PDF PS Config	4	4	1	4	1	62.1	73.0
Hewlett-Packard Company	ProLiant DL360 G5 (3.16 GHz, Intel Xeon processor X5460) HTML CSV Text PDF PS Config	8	8	2	4	1	112	138
Hewlett-Packard Company	ProLiant DL360 G5 (3.16 GHz, Intel Xeon processor X5460) HTML CSV Text PDF PS Config	8	8	2	4	1	114	Not Run
Hewlett-Packard Company	ProLiant BL460c (2.0 GHz, Intel Xeon processor X5335) HTML CSV Text PDF PS Config	8	8	2	4	1	77.9	92.0
Hewlett-Packard Company	ProLiant BL460c (2.33 GHz, Intel Xeon processor X5345) HTML CSV Text PDF PS Config	8	8	2	4	1	84.8	100
Hewlett-Packard Company	ProLiant DL140 G3 (3.0 GHz, Intel Xeon processor X5365) HTML CSV Text PDF PS Config	4	4	1	4	1	52.8	59.9
Hewlett-Packard Company	ProLiant DL140 G3 (3.0 GHz, Intel Xeon processor X5365) HTML CSV Text PDF PS Config	8	8	2	4	1	94.1	112
Hewlett-Packard Company	ProLiant DL320 G5p (2.40 GHz, Intel Xeon processor X3220) HTML CSV Text PDF PS Config	4	4	1	4	1	52.6	59.0
Hewlett-Packard Company	ProLiant DL580 G5 (2.93 GHz, Intel Xeon processor X7350) HTML CSV Text PDF PS Config	16	16	4	4	1	175	209

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Hewlett-Packard Company	ProLiant BL480c (3.33 GHz, Intel Xeon processor X5260) HTML CSV Text PDF PS Config	4	4	2	2	1	70.1	82.2
Hewlett-Packard Company	ProLiant BL480c (3.33 GHz, Intel Xeon processor X5260) HTML CSV Text PDF PS Config	2	2	1	2	1	37.2	42.6
Hewlett-Packard Company	ProLiant BL460c (3.33 GHz, Intel Xeon processor X5260) HTML CSV Text PDF PS Config	4	4	2	2	1	70.0	82.1
Hewlett-Packard Company	ProLiant BL460c (3.33 GHz, Intel Xeon processor X5260) HTML CSV Text PDF PS Config	2	2	1	2	1	37.1	42.7

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Hewlett-Packard Company	ProLiant DL185 G5 (3.0 GHz AMD Opteron 2222) HTML CSV Text PDF PS Config	2	2	1	2	1	27.7	30.7
Hewlett-Packard Company	ProLiant DL185 G5 (3.0 GHz AMD Opteron 2222) HTML CSV Text PDF PS Config	4	4	2	2	1	55.0	61.0
Hewlett-Packard Company	HP BladeSystem bc2000 Blade PC (1.2GHz AMD Athlon 64 2100+) HTML CSV Text PDF PS Config	1	1	1	1	1	5.74	6.37
Hewlett-Packard Company	HP BladeSystem bc2500 Blade PC (1.6GHz AMD Athlon 64 X2 3000+) HTML CSV Text PDF PS Config	2	2	1	2	1	14.1	15.9

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Hewlett-Packard Company	ProLiant DL360 G5 (3.33 GHz, Intel Xeon processor X5260) HTML CSV Text PDF PS Config	2	2	1	2	1	37.1	42.7
Hewlett-Packard Company	ProLiant DL360 G5 (3.33 GHz, Intel Xeon processor X5260) HTML CSV Text PDF PS Config	4	4	2	2	1	70.1	82.5
Hewlett-Packard Company	ProLiant ML370 G5 (3.33 GHz, Intel Xeon processor X5260) HTML CSV Text PDF PS Config	2	2	1	2	1	37.0	42.5
Hewlett-Packard Company	ProLiant ML370 G5 (3.33 GHz, Intel Xeon processor X5260) HTML CSV Text PDF PS Config	4	4	2	2	1	69.7	82.0
Hewlett-Packard Company	ProLiant BL460c (3.16 GHz, Intel Xeon processor X5460) HTML CSV Text PDF PS Config	8	8	2	4	1	112	138
Hewlett-Packard Company	ProLiant DL380 G5 (3.16 GHz, Intel Xeon processor X5460) HTML CSV Text PDF PS Config	8	8	2	4	1	113	Not Run
Hewlett-Packard Company	ProLiant BL680c G5 (2.4 GHz, Intel Xeon E7340) HTML CSV Text PDF PS Config	16	16	4	4	1	157	188
Hewlett-Packard Company	ProLiant BL480c (3.16 GHz, Intel Xeon X5460) HTML CSV Text PDF PS Config	8	8	2	4	1	112	138
Hewlett-Packard Company	ProLiant BL480c (3.16 GHz, Intel Xeon X5460) HTML CSV Text PDF PS Config	8	8	2	4	1	114	Not Run
Test Sponsor	System Name				Processor		Results	

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
		Base Copies	Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Hewlett-Packard Company	ProLiant ML310 G5 (2.4 GHz, Intel Xeon X3220) HTML CSV Text PDF PS Config	4	4	1	4	1	52.2	58.8
Hewlett-Packard Company	ProLiant DL380 G5 (3.16 GHz, Intel Xeon X5460) HTML CSV Text PDF PS Config	4	4	1	4	1	61.8	73.0
Hewlett-Packard Company	ProLiant DL380 G5 (3.33 GHz, Intel Xeon X5260) HTML CSV Text PDF PS Config	4	4	2	2	1	69.7	82.1
Hewlett-Packard Company	ProLiant BL460c (3.16 GHz, Intel Xeon X5460) HTML CSV Text PDF PS Config	4	4	1	4	1	61.8	73.0
Hewlett-Packard Company	ProLiant BL460c (3.16 GHz, Intel Xeon X5460) HTML CSV Text PDF PS Config	8	8	2	4	1	113	Not Run
Hewlett-Packard Company	ProLiant BL480c (3.16 GHz, Intel Xeon X5460) HTML CSV Text PDF PS Config	4	4	1	4	1	61.9	73.0
Hewlett-Packard Company	ProLiant ML350 G5 (3.16 GHz, Intel Xeon X5460) HTML CSV Text PDF PS Config	4	4	1	4	1	NC	NC
Hewlett-Packard Company	ProLiant ML350 G5 (3.16 GHz, Intel Xeon X5460) HTML CSV Text PDF PS Config	8	8	2	4	1	NC	NC
Hewlett-Packard Company	ProLiant DL380 G5 (3.33 GHz, Intel Xeon X5260) HTML CSV Text PDF PS Config	2	2	1	2	1	37.2	42.8
Hewlett-Packard Company	ProLiant ML370 G5 (3.16 GHz, Intel Xeon X5460) HTML CSV Text PDF PS Config	4	4	1	4	1	61.7	73.0
Hewlett-Packard Company	ProLiant ML370 G5 (3.16 GHz, Intel Xeon X5460) HTML CSV Text PDF PS Config	8	8	2	4	1	113	Not Run
Hewlett-Packard Company	ProLiant ML370 G5 (3.16 GHz, Intel Xeon X5460) HTML CSV Text PDF PS Config	8	8	2	4	1	112	137

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Hewlett-Packard Company	ProLiant ML350 G5 (3.33 GHz, Intel Xeon X5260) HTML CSV Text PDF PS Config	2	2	1	2	1	NC	NC

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Hewlett-Packard Company	ProLiant ML350 G5 (3.33 GHz, Intel Xeon X5260) HTML CSV Text PDF PS Config	4	4	2	2	1	NC	NC
Hewlett-Packard Company	ProLiant DL320 G5p (2.66 GHz, Intel Xeon processor X3350) HTML CSV Text PDF PS Config	4	4	1	4	1	61.3	70.6
Hewlett-Packard Company	ProLiant DL160 G5 (3.00 GHz, Intel Xeon X5472) HTML CSV Text PDF PS Config	8	8	2	4	1	115	140
Hewlett-Packard Company	ProLiant BL460c (3.00 GHz, Intel Xeon E5450) HTML CSV Text PDF PS Config	8	8	2	4	1	108	133
Hewlett-Packard Company	ProLiant BL460c (2.83 GHz, Intel Xeon E5440) HTML CSV Text PDF PS Config	8	8	2	4	1	106	Not Run
Hewlett-Packard Company	ProLiant BL460c (2.50 GHz, Intel Xeon E5420) HTML CSV Text PDF PS Config	8	8	2	4	1	98.8	Not Run
Hewlett-Packard Company	ProLiant BL460c (3.00 GHz, Intel Xeon E5450) HTML CSV Text PDF PS Config	8	8	2	4	1	110	Not Run
Hewlett-Packard Company	ProLiant BL460c (2.50 GHz, Intel Xeon E5420) HTML CSV Text PDF PS Config	8	8	2	4	1	97.9	119
Hewlett-Packard Company	ProLiant BL460c (2.83 GHz, Intel Xeon E5440) HTML CSV Text PDF PS Config	8	8	2	4	1	105	129
Hewlett-Packard Company	ProLiant BL460c (2.66 GHz, Intel Xeon E5430) HTML CSV Text PDF PS Config	8	8	2	4	1	103	Not Run

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Hewlett-Packard Company	ProLiant BL460c (2.66 GHz, Intel Xeon E5430) HTML CSV Text PDF PS Config	8	8	2	4	1	101	124
Hewlett-Packard Company	ProLiant BL260c G5 (3.0 GHz, Intel Xeon E5450) HTML CSV Text PDF PS Config	4	4	1	4	1	60.3	69.1
Hewlett-Packard Company	ProLiant BL260c G5 (3.0 GHz, Intel Xeon E5450) HTML CSV Text PDF PS Config	8	8	2	4	1	109	Not Run

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Hewlett-Packard Company	ProLiant BL260c G5 (3.0 GHz, Intel Xeon E5450) HTML CSV Text PDF PS Config	8	8	2	4	1	106	133
Hewlett-Packard Company	ProLiant BL685c G5 (2.3 GHz AMD Opteron 8356) HTML CSV Text PDF PS Config	8	8	2	4	1	90.3	104
Hewlett-Packard Company	ProLiant BL685c G5 (2.3 GHz AMD Opteron 8356) HTML CSV Text PDF PS Config	16	16	4	4	1	161	185
Hewlett-Packard Company	ProLiant DL585 G5 (2.3 GHz AMD Opteron 8356) HTML CSV Text PDF PS Config	16	16	4	4	1	160	184
Hewlett-Packard Company	ProLiant DL385 G5 (2.3 GHz AMD Opteron 2356) HTML CSV Text PDF PS Config	8	8	2	4	1	89.3	102
Hewlett-Packard Company	ProLiant DL365 G5 (2.3 GHz AMD Opteron 2356) HTML CSV Text PDF PS Config	8	8	2	4	1	89.5	103
Hewlett-Packard Company	ProLiant BL465c G5 (2.3 GHz AMD Opteron 2356) HTML CSV Text PDF PS Config	4	4	1	4	1	45.6	52.3
Hewlett-Packard Company	ProLiant BL465c G5 (2.3 GHz AMD Opteron 2356) HTML CSV Text PDF PS Config	8	8	2	4	1	89.5	103

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Hewlett-Packard Company	ProLiant BL460c (2.33 GHz, Intel Xeon E5410) HTML CSV Text PDF PS Config	8	8	2	4	1	94.6	Not Run
Hewlett-Packard Company	ProLiant BL460c (2.00 GHz, Intel Xeon E5405) HTML CSV Text PDF PS Config	8	8	2	4	1	85.6	103
Hewlett-Packard Company	ProLiant BL460c (2.33 GHz, Intel Xeon E5410) HTML CSV Text PDF PS Config	8	8	2	4	1	93.8	114
Hewlett-Packard Company	ProLiant BL460c (2.00 GHz, Intel Xeon E5405) HTML CSV Text PDF PS Config	8	8	2	4	1	86.1	Not Run
Hewlett-Packard Company	ProLiant DL185 G5 (2.3 GHz AMD Opteron 2356) HTML CSV Text PDF PS Config	4	4	1	4	1	45.4	52.1

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Hewlett-Packard Company	ProLiant DL185 G5 (2.3 GHz AMD Opteron 2356) HTML CSV Text PDF PS Config	8	8	2	4	1	89.3	103
Hewlett-Packard Company	ProLiant DL165 G5 (2.3 GHz AMD Opteron 2356) HTML CSV Text PDF PS Config	8	8	2	4	1	89.2	102
Hewlett-Packard Company	ProLiant DL160 G5 (3.00 GHz, Intel Xeon X5472) HTML CSV Text PDF PS Config	4	4	1	4	1	59.0	69.0
Hewlett-Packard Company	ProLiant DL160 G5 (3.00 GHz, Intel Xeon X5472) HTML CSV Text PDF PS Config	8	8	2	4	1	115	140
Hewlett-Packard Company	ProLiant DL165 G5 (2.3 GHz AMD Opteron 2356) HTML CSV Text PDF PS Config	4	4	1	4	1	45.5	52.2
Hewlett-Packard Company	ProLiant DL385 G5 (2.3 GHz AMD Opteron 2356) HTML CSV Text PDF PS Config	4	4	1	4	1	45.7	52.4

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Hewlett-Packard Company	ProLiant DL365 G5 (2.3 GHz AMD Opteron 2356) HTML CSV Text PDF PS Config	4	4	1	4	1	45.7	52.4
Hewlett-Packard Company	ProLiant DL585 G5 (2.3 GHz AMD Opteron 8356) HTML CSV Text PDF PS Config	8	8	2	4	1	88.8	102
Hewlett-Packard Company	ProLiant ML310 G5 (2.66 GHz, Intel Xeon processor X3350) HTML CSV Text PDF PS Config	4	4	1	4	1	61.1	70.5
Hewlett-Packard Company	ProLiant ML350 G5 (3.16 GHz, Intel Xeon X5460) HTML CSV Text PDF PS Config	4	4	1	4	1	60.2	71.7
Hewlett-Packard Company	ProLiant ML350 G5 (3.16 GHz, Intel Xeon X5460) HTML CSV Text PDF PS Config	8	8	2	4	1	103	132
Hewlett-Packard Company	ProLiant ML310 G5 (2.83 GHz, Intel Xeon X3360) HTML CSV Text PDF PS Config	4	4	1	4	1	62.5	74.4
Hewlett-Packard Company	ProLiant ML310 G5 (2.83 GHz, Intel Xeon X3360) HTML CSV Text PDF PS Config	4	4	1	4	1	63.5	Not Run

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Hewlett-Packard Company	ProLiant DL320 G5p (2.83 GHz, Intel Xeon X3360) HTML CSV Text PDF PS Config	4	4	1	4	1	62.4	74.4
Hewlett-Packard Company	ProLiant DL320 G5p (2.83 GHz, Intel Xeon X3360) HTML CSV Text PDF PS Config	4	4	1	4	1	63.6	Not Run
Hewlett-Packard Company	ProLiant ML350 G5 (3.33 GHz, Intel Xeon X5260) HTML CSV Text PDF PS Config	2	2	1	2	1	35.5	40.8
Hewlett-Packard Company	ProLiant ML350 G5 (3.33 GHz, Intel Xeon X5260) HTML CSV Text PDF PS Config	4	4	2	2	1	63.4	76.2

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Hewlett-Packard Company	ProLiant BL680c (1.60 GHz, Intel Xeon E7310) HTML CSV Text PDF PS Config	16	16	4	4	1	111	Not Run
Hewlett-Packard Company	ProLiant BL685c G5 (2.2 GHz AMD Opteron 8354) HTML CSV Text PDF PS Config	16	16	4	4	1	153	Not Run
Hewlett-Packard Company	ProLiant DL360 G5 (3.00 GHz, Intel Xeon E5450) HTML CSV Text PDF PS Config	8	8	2	4	1	110	Not Run
Hewlett-Packard Company	ProLiant DL360 G5 (2.83 GHz, Intel Xeon E5440) HTML CSV Text PDF PS Config	8	8	2	4	1	106	Not Run
Hewlett-Packard Company	ProLiant DL320 G5p (3.0 GHz, Intel Xeon E3110) HTML CSV Text PDF PS Config	2	2	1	2	1	36.5	42.9
Hewlett-Packard Company	ProLiant DL120 G5 (2.66 GHz, Intel Xeon X3350) HTML CSV Text PDF PS Config	4	4	1	4	1	61.1	Not Run
Hewlett-Packard Company	ProLiant DL120 G5 (2.66 GHz, Intel Xeon X3350) HTML CSV Text PDF PS Config	4	4	1	4	1	60.0	71.5
Hewlett-Packard Company	ProLiant DL120 G5 (2.83 GHz, Intel Xeon X3360) HTML CSV Text PDF PS Config	4	4	1	4	1	63.7	Not Run
Hewlett-Packard Company	ProLiant DL120 G5 (2.83 GHz, Intel Xeon X3360) HTML CSV Text PDF PS Config	4	4	1	4	1	62.5	74.6

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Hewlett-Packard Company	ProLiant ML150 G5 (2.5 GHz, Intel Xeon E5420) HTML CSV Text PDF PS Config	8	8	2	4	1	93.6	107
Hewlett-Packard Company	ProLiant BL2x220c G5 (3.00 GHz, Intel Xeon E5450) HTML CSV Text PDF PS Config	4	4	1	4	1	59.8	70.7

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Hewlett-Packard Company	ProLiant BL2x220c G5 (3.00 GHz, Intel Xeon E5450) HTML CSV Text PDF PS Config	8	8	2	4	1	108	Not Run
Hewlett-Packard Company	ProLiant BL2x220c G5 (3.00 GHz, Intel Xeon E5450) HTML CSV Text PDF PS Config	8	8	2	4	1	106	132
Hewlett-Packard Company	ProLiant BL2x220c G5 (3.00 GHz, Intel Xeon E5450) HTML CSV Text PDF PS Config	8	8	2	4	1	106	132
Hewlett-Packard Company	ProLiant DL585 G5 (2.5 GHz AMD Opteron 8360 SE) HTML CSV Text PDF PS Config	16	16	4	4	1	170	199
Hewlett-Packard Company	ProLiant DL160 G5 (3.0 GHz, Intel Xeon E5472) HTML CSV Text PDF PS Config	8	8	2	4	1	119	144
Hewlett-Packard Company	ProLiant DL585 G5 (2.5 GHz AMD Opteron 8360 SE) HTML CSV Text PDF PS Config	8	8	2	4	1	94.4	110
Hewlett-Packard Company	ProLiant DL160 G5 (3.0 GHz, Intel Xeon E5472) HTML CSV Text PDF PS Config	4	4	1	4	1	60.1	70.4
Hewlett-Packard Company	ProLiant DL160 G5 (3.4 GHz, Intel Xeon X5272) HTML CSV Text PDF PS Config	2	2	1	2	1	39.3	45.2
Hewlett-Packard Company	ProLiant DL160 G5 (3.4 GHz, Intel Xeon X5272) HTML CSV Text PDF PS Config	4	4	2	2	1	74.8	87.9
Hewlett-Packard Company	ProLiant DL580 G5 (2.40 GHz, Intel Xeon E7330) HTML CSV Text PDF PS Config	16	16	4	4	1	147	175

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Hewlett-Packard Company	ProLiant ML370 G5 (3.33 GHz, Intel Xeon X5470) HTML CSV Text PDF PS Config	8	8	2	4	1	136	150

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Hewlett-Packard Company	ProLiant BL680c G5 (2.4 GHz, Intel Xeon E7450) HTML CSV Text PDF PS Config	24	24	4	6	1	231	247
Hewlett-Packard Company	ProLiant DL580 G5 (2.66 GHz, Intel Xeon X7460) HTML CSV Text PDF PS Config	24	24	4	6	1	267	291
Hewlett-Packard Company	ProLiant DL360 G5 (3.33 GHz, Intel Xeon X5470) HTML CSV Text PDF PS Config	8	8	2	4	1	139	Not Run
Hewlett-Packard Company	ProLiant DL360 G5 (3.33 GHz, Intel Xeon X5470) HTML CSV Text PDF PS Config	8	8	2	4	1	136	150
Hewlett-Packard Company	ProLiant DL360 G5 (3.33 GHz, Intel Xeon X5470) HTML CSV Text PDF PS Config	4	4	1	4	1	75.4	80.6
Hewlett-Packard Company	ProLiant DL380 G5 (3.33 GHz, Intel Xeon X5470) HTML CSV Text PDF PS Config	8	8	2	4	1	136	150
Hewlett-Packard Company	ProLiant DL380 G5 (3.33 GHz, Intel Xeon X5470) HTML CSV Text PDF PS Config	8	8	2	4	1	139	Not Run
Hewlett-Packard Company	ProLiant DL380 G5 (3.5 GHz, Intel Xeon X5270) HTML CSV Text PDF PS Config	4	4	2	2	1	84.9	90.7
Hewlett-Packard Company	ProLiant ML370 G5 (3.33 GHz, Intel Xeon X5470) HTML CSV Text PDF PS Config	4	4	1	4	1	75.3	81.3
Hewlett-Packard Company	ProLiant BL460c (3.33 GHz, Intel Xeon X5470) HTML CSV Text PDF PS Config	8	8	2	4	1	136	150

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Hewlett-Packard Company	ProLiant BL460c (3.5 GHz, Intel Xeon X5270) HTML CSV Text PDF PS Config	4	4	2	2	1	84.6	90.4
Hewlett-Packard Company	ProLiant DL580 G5 (2.66 GHz, Intel Xeon X7460) HTML CSV Text PDF PS Config	12	12	2	6	1	144	158
Hewlett-Packard Company	ProLiant BL480c (3.33 GHz, Intel Xeon X5470) HTML CSV Text PDF PS Config	4	4	1	4	1	75.0	81.1

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Hewlett-Packard Company	ProLiant BL480c (3.33 GHz, Intel Xeon X5470) HTML CSV Text PDF PS Config	8	8	2	4	1	136	150
Hewlett-Packard Company	ProLiant BL480c (3.33 GHz, Intel Xeon X5470) HTML CSV Text PDF PS Config	8	8	2	4	1	140	Not Run
Hewlett-Packard Company	ProLiant BL460c (3.5 GHz, Intel Xeon X5270) HTML CSV Text PDF PS Config	2	2	1	2	1	45.1	48.1
Hewlett-Packard Company	ProLiant BL460c (3.33 GHz, Intel Xeon X5470) HTML CSV Text PDF PS Config	4	4	1	4	1	75.2	81.4
Hewlett-Packard Company	ProLiant DL380 G5 (3.5 GHz, Intel Xeon X5270) HTML CSV Text PDF PS Config	2	2	1	2	1	45.2	48.3
Hewlett-Packard Company	ProLiant ML370 G5 (3.33 GHz, Intel Xeon X5470) HTML CSV Text PDF PS Config	8	8	2	4	1	139	Not Run
Hewlett-Packard Company	ProLiant DL380 G5 (3.33 GHz, Intel Xeon X5470) HTML CSV Text PDF PS Config	4	4	1	4	1	75.1	81.1
Hewlett-Packard Company	ProLiant BL460c (3.33 GHz, Intel Xeon X5470) HTML CSV Text PDF PS Config	8	8	2	4	1	139	Not Run

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Hewlett-Packard Company	ProLiant DL380 G5 (3.0 GHz, Intel Xeon E5450) HTML CSV Text PDF PS Config	8	8	2	4	1	108	134
Hewlett-Packard Company	ProLiant DL380 G5 (3.0 GHz, Intel Xeon E5450) HTML CSV Text PDF PS Config	8	8	2	4	1	110	Not Run
Hewlett-Packard Company	ProLiant DL360 G5 (2.66 GHz, Intel Xeon E5430) HTML CSV Text PDF PS Config	8	8	2	4	1	101	124
Hewlett-Packard Company	ProLiant DL360 G5 (2.66 GHz, Intel Xeon E5430) HTML CSV Text PDF PS Config	8	8	2	4	1	102	Not Run
Hewlett-Packard Company	ProLiant BL680c G5 (2.4 GHz, Intel Xeon E7450) HTML CSV Text PDF PS Config	12	12	2	6	1	126	136

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Hewlett-Packard Company	ProLiant DL320 G5p (3.00 GHz, Intel Xeon X3370) HTML CSV Text PDF PS Config	4	4	1	4	1	78.7	84.3
Hewlett-Packard Company	ProLiant DL160 G5p (3.20 GHz, Intel Xeon X5482) HTML CSV Text PDF PS Config	4	4	1	4	1	73.2	79.3
Hewlett-Packard Company	ProLiant DL160 G5p (3.20 GHz, Intel Xeon X5482) HTML CSV Text PDF PS Config	8	8	2	4	1	147	Not Run
Hewlett-Packard Company	ProLiant DL160 G5p (3.20 GHz, Intel Xeon X5482) HTML CSV Text PDF PS Config	8	8	2	4	1	145	156
Hewlett-Packard Company	ProLiant ML310 G5 (3.0 GHz, Intel Xeon X3370) HTML CSV Text PDF PS Config	4	4	1	4	1	78.6	84.1
Hewlett-Packard Company	ProLiant BL495c G5 (2.7 GHz AMD Opteron 2384) HTML CSV Text PDF PS Config	8	8	2	4	1	110	132

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Hewlett-Packard Company	ProLiant DL385 G5p (2.7 GHz AMD Opteron 2384) HTML CSV Text PDF PS Config	8	8	2	4	1	110	133
Hewlett-Packard Company	ProLiant DL585 G5 (2.7 GHz AMD Opteron 8384) HTML CSV Text PDF PS Config	16	16	4	4	1	201	249
Hewlett-Packard Company	ProLiant DL585 G5 (2.7 GHz AMD Opteron 8384) HTML CSV Text PDF PS Config	8	8	2	4	1	109	135
Hewlett-Packard Company	ProLiant BL685c G5 (2.7 GHz AMD Opteron 8384) HTML CSV Text PDF PS Config	8	8	2	4	1	111	137
Hewlett-Packard Company	ProLiant DL385 G5p (2.7 GHz AMD Opteron 2384) HTML CSV Text PDF PS Config	4	4	1	4	1	56.1	67.5
Hewlett-Packard Company	ProLiant BL465c G5 (2.7 GHz AMD Opteron 2384) HTML CSV Text PDF PS Config	4	4	1	4	1	56.6	67.4
Hewlett-Packard Company	ProLiant BL465c G5 (2.7 GHz AMD Opteron 2384) HTML CSV Text PDF PS Config	8	8	2	4	1	111	133

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Hewlett-Packard Company	ProLiant DL185 G5 (2.7 GHz AMD Opteron 2384) HTML CSV Text PDF PS Config	4	4	1	4	1	56.9	67.6
Hewlett-Packard Company	ProLiant DL185 G5 (2.7 GHz AMD Opteron 2384) HTML CSV Text PDF PS Config	8	8	2	4	1	111	133
Hewlett-Packard Company	ProLiant BL495c G5 (2.7 GHz AMD Opteron 2384) HTML CSV Text PDF PS Config	4	4	1	4	1	55.5	66.0
Hewlett-Packard Company	ProLiant DL785 G5 (2.7 GHz AMD Opteron 8384) HTML CSV Text PDF PS Config	32	32	8	4	1	309	380

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Hewlett-Packard Company	ProLiant BL685c G5 (2.7 GHz AMD Opteron 8384) HTML CSV Text PDF PS Config	16	16	4	4	1	200	248
Hewlett-Packard Company	ProLiant BL460c G5 (3.0 GHz, Intel Xeon E5450) HTML CSV Text PDF PS Config	8	8	2	4	1	129	138
Hewlett-Packard Company	ProLiant DL365 G5 (2.7 GHz AMD Opteron 2384) HTML CSV Text PDF PS Config	8	8	2	4	1	112	135
Hewlett-Packard Company	ProLiant DL165 G5 (2.7 GHz AMD Opteron 2384) HTML CSV Text PDF PS Config	4	4	1	4	1	56.8	67.5
Hewlett-Packard Company	ProLiant DL165 G5 (2.7 GHz AMD Opteron 2384) HTML CSV Text PDF PS Config	8	8	2	4	1	111	132
Hewlett-Packard Company	ProLiant DL165 G5p (2.7 GHz AMD Opteron 2384) HTML CSV Text PDF PS Config	4	4	1	4	1	56.9	67.7
Hewlett-Packard Company	ProLiant DL165 G5p (2.7 GHz AMD Opteron 2384) HTML CSV Text PDF PS Config	8	8	2	4	1	111	133
Hewlett-Packard Company	ProLiant DL585 G5 (2.8 GHz AMD Opteron 8386 SE) HTML CSV Text PDF PS Config	8	8	2	4	1	116	140
Hewlett-Packard Company	ProLiant DL585 G5 (2.8 GHz AMD Opteron 8386 SE) HTML CSV Text PDF PS Config	16	16	4	4	1	210	257

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Hewlett-Packard Company	ProLiant DL365 G5 (2.7 GHz AMD Opteron 2384) HTML CSV Text PDF PS Config	8	8	2	4	1	112	135

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Hewlett-Packard Company	ProLiant DL365 G5 (2.7 GHz AMD Opteron 2384) HTML CSV Text PDF PS Config	4	4	1	4	1	57.1	68.8
Hewlett-Packard Company	ProLiant BL685c G6 (2.9 GHz AMD Opteron 8389) HTML CSV Text PDF PS Config	8	8	2	4	1	120	141
Hewlett-Packard Company	ProLiant BL685c G6 (2.9 GHz AMD Opteron 8389) HTML CSV Text PDF PS Config	16	16	4	4	1	220	259
Hewlett-Packard Company	ProLiant BL465c G5 (2.9 GHz AMD Opteron 2389) HTML CSV Text PDF PS Config	8	8	2	4	1	121	143
Hewlett-Packard Company	ProLiant DL585 G5 (3.1 GHz AMD Opteron 8393 SE) HTML CSV Text PDF PS Config	8	8	2	4	1	127	150
Hewlett-Packard Company	ProLiant DL585 G5 (3.1 GHz AMD Opteron 8393 SE) HTML CSV Text PDF PS Config	16	16	4	4	1	232	274
Hewlett-Packard Company	ProLiant DL785 G5 (3.1 GHz AMD Opteron 8393 SE) HTML CSV Text PDF PS Config	32	32	8	4	1	338	410
Hewlett-Packard Company	ProLiant DL385 G5p (2.9 GHz AMD Opteron 2389) HTML CSV Text PDF PS Config	8	8	2	4	1	121	143
Hewlett-Packard Company	ProLiant DL385 G5p (2.9 GHz AMD Opteron 2389) HTML CSV Text PDF PS Config	4	4	1	4	1	61.4	72.5
Hewlett-Packard Company	ProLiant DL580 G5 (2.66 GHz, Intel Xeon X7460) HTML CSV Text PDF PS Config	24	24	4	6	1	268	Not Run
Hewlett-Packard Company	ProLiant BL680c G5 (2.4 GHz, Intel Xeon E7458) HTML CSV Text PDF PS Config	24	24	4	6	1	247	268

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Hewlett-Packard Company	ProLiant BL680c G5 (2.4 GHz, Intel Xeon E7458) HTML CSV Text PDF PS Config	12	12	2	6	1	135	147

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Hewlett-Packard Company	ProLiant BL490c G6 (2.93 GHz, Intel Xeon X5570) HTML CSV Text PDF PS Config	16	8	2	4	2	237	254
Hewlett-Packard Company	ProLiant BL280c G6 (2.93 GHz, Intel Xeon X5570) HTML CSV Text PDF PS Config	16	8	2	4	2	235	254
Hewlett-Packard Company	ProLiant BL460c G6 (2.00 GHz, Intel Xeon E5504) HTML CSV Text PDF PS Config	8	8	2	4	1	117	127
Hewlett-Packard Company	ProLiant DL370 G6 (3.2 GHz, Intel Xeon W5580) HTML CSV Text PDF PS Config	16	8	2	4	2	242	260
Hewlett-Packard Company	ProLiant DL360 G6 (2.93 GHz, Intel Xeon X5570) HTML CSV Text PDF PS Config	16	8	2	4	2	233	251
Hewlett-Packard Company	ProLiant DL180 G6 (2.93 GHz, Intel Xeon X5570) HTML CSV Text PDF PS Config	16	8	2	4	2	235	252
Hewlett-Packard Company	ProLiant DL380 G6 (2.93 GHz, Intel Xeon X5570) HTML CSV Text PDF PS Config	16	8	2	4	2	233	251
Hewlett-Packard Company	ProLiant DL380 G6 (2.27 GHz, Intel Xeon E5520) HTML CSV Text PDF PS Config	16	8	2	4	2	185	199
Hewlett-Packard Company	ProLiant ML370 G6 (3.2 GHz, Intel Xeon W5580) HTML CSV Text PDF PS Config	16	8	2	4	2	242	260
Hewlett-Packard Company	ProLiant ML350 G6 (2.93 GHz, Intel Xeon X5570) HTML CSV Text PDF PS Config	16	8	2	4	2	232	250

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Hewlett-Packard Company	ProLiant DL380 G6 (2.53 GHz, Intel Xeon E5540) HTML CSV Text PDF PS Config	16	8	2	4	2	198	213
Hewlett-Packard Company	ProLiant DL380 G6 (2.40 GHz, Intel Xeon E5530) HTML CSV Text PDF PS Config	16	8	2	4	2	192	207
Hewlett-Packard Company	ProLiant DL380 G6 (2.67 GHz, Intel Xeon X5550) HTML CSV Text PDF PS Config	16	8	2	4	2	221	237

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Hewlett-Packard Company	ProLiant DL380 G6 (2.80 GHz, Intel Xeon X5560) HTML CSV Text PDF PS Config	16	8	2	4	2	228	245
Hewlett-Packard Company	HP Integrity BL860c (1.66GHz/18MB Dual-Core Intel Itanium 2) HTML CSV Text PDF PS Config	4	4	2	2	2	61.0	Not Run
Hewlett-Packard Company	HP Integrity BL870c (1.6GHz/24MB Dual-Core Intel Itanium 2) HTML CSV Text PDF PS Config	8	8	4	2	1	114	Not Run
Hewlett-Packard Company	ProLiant DL165 G6 (2.6 GHz AMD Opteron 2435) HTML CSV Text PDF PS Config	6	6	1	6	1	82.0	104
Hewlett-Packard Company	ProLiant BL465c G6 (2.6GHz AMD Opteron 2435) HTML CSV Text PDF PS Config	12	12	2	6	1	160	203
Hewlett-Packard Company	ProLiant DL165 G6 (2.6 GHz AMD Opteron 2435) HTML CSV Text PDF PS Config	12	12	2	6	1	160	204
Hewlett-Packard Company	ProLiant BL685c G6 (2.6 GHz AMD Opteron 8435) HTML CSV Text PDF PS Config	24	24	4	6	1	310	395

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Hewlett-Packard Company	ProLiant DL585 G6 (2.6 GHz AMD Opteron 8435) HTML CSV Text PDF PS Config	24	24	4	6	1	313	399
Hewlett-Packard Company	ProLiant DL385 G6 (2.6 GHz AMD Opteron 2435) HTML CSV Text PDF PS Config	6	6	1	6	1	82.0	104
Hewlett-Packard Company	ProLiant DL385 G6 (2.6 GHz AMD Opteron 2435) HTML CSV Text PDF PS Config	12	12	2	6	1	159	203
Hewlett-Packard Company	ProLiant DL585 G6 (2.6 GHz AMD Opteron 8435) HTML CSV Text PDF PS Config	12	12	2	6	1	160	204
Hewlett-Packard Company	ProLiant BL465c G6 (2.6 GHz AMD Opteron 2435) HTML CSV Text PDF PS Config	6	6	1	6	1	82.1	104
Hewlett-Packard Company	ProLiant ML370 G6 (2.0 GHz, Intel Xeon E5504) HTML CSV Text PDF PS Config	8	8	2	4	1	126	134

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Hewlett-Packard Company	ProLiant BL460c G6 (2.93 GHz, Intel Xeon X5570) HTML CSV Text PDF PS Config	16	8	2	4	2	234	253
Hewlett-Packard Company	ProLiant DL585 G6 (2.8 GHz AMD Opteron 8439 SE) HTML CSV Text PDF PS Config	12	12	2	6	1	168	214
Hewlett-Packard Company	ProLiant DL585 G6 (2.8 GHz AMD Opteron 8439 SE) HTML CSV Text PDF PS Config	24	24	4	6	1	326	416
Hewlett-Packard Company	ProLiant DL165 G6 (2.8 GHz AMD Opteron 2439 SE) HTML CSV Text PDF PS Config	12	12	2	6	1	166	211

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Hewlett-Packard Company	ProLiant ML370 G6 (2.27 GHz, Intel Xeon E5520) HTML CSV Text PDF PS Config	16	8	2	4	2	183	198
Hewlett-Packard Company	ProLiant DL360 G6 (2.53 GHz, Intel Xeon E5540) HTML CSV Text PDF PS Config	16	8	2	4	2	197	214
Hewlett-Packard Company	ProLiant DL165 G6 (2.8 GHz AMD Opteron 2439 SE) HTML CSV Text PDF PS Config	6	6	1	6	1	86.0	109
Hewlett-Packard Company	ProLiant ML350 G6 (2.13 GHz, Intel Xeon E5506) HTML CSV Text PDF PS Config	8	8	2	4	1	131	140
Hewlett-Packard Company	ProLiant DL380 G6 (2.0 GHz, Intel Xeon E5504) HTML CSV Text PDF PS Config	8	8	2	4	1	126	135
Hewlett-Packard Company	ProLiant DL380 G6 (2.13 GHz, Intel Xeon E5506) HTML CSV Text PDF PS Config	8	8	2	4	1	131	141
Hewlett-Packard Company	ProLiant DL785 G6 (2.4 GHz AMD Opteron 8431) HTML CSV Text PDF PS Config	48	48	8	6	1	573	735
Hewlett-Packard Company	ProLiant DL785 G6 (2.8 GHz AMD Opteron 8439 SE) HTML CSV Text PDF PS Config	48	48	8	6	1	629	800
Hewlett-Packard Company	ProLiant ML370 G6 (2.4 GHz, Intel Xeon E5530) HTML CSV Text PDF PS Config	16	8	2	4	2	192	206

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Hewlett-Packard Company	ProLiant ML350 G6 (2.27 GHz, Intel Xeon E5520) HTML CSV Text PDF PS Config	16	8	2	4	2	183	198

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Hewlett-Packard Company	ProLiant BL460c G6 (1.86 GHz, Intel Xeon E5502) HTML CSV Text PDF PS Config	2	2	1	2	1	33.2	35.7
Hewlett-Packard Company	ProLiant BL460c G6 (1.86 GHz, Intel Xeon E5502) HTML CSV Text PDF PS Config	4	4	2	2	1	65.6	70.5
Hewlett-Packard Company	ProLiant DL160 G6 (2.93 GHz, Intel Xeon X5570) HTML CSV Text PDF PS Config	16	8	2	4	2	233	245
Hewlett-Packard Company	ProLiant SL2x170z G6 (2.93 GHz, Intel Xeon X5570) HTML CSV Text PDF PS Config	16	8	2	4	2	246	259
Hewlett-Packard Company	ProLiant SL170z G6 (2.93 GHz, Intel Xeon X5570) HTML CSV Text PDF PS Config	16	8	2	4	2	246	259
Hewlett-Packard Company	ProLiant DL120 G6 (2.93 GHz, Intel Xeon X3470) HTML CSV Text PDF PS Config	8	4	1	4	2	112	123
Hewlett-Packard Company	HP Integrity BL860c i2 (1.73 GHz/24MB Quad-Core Intel Itanium 9350) HTML CSV Text PDF PS Config	8	8	2	4	2	128	134
Hewlett-Packard Company	ProLiant DL165 G7 (2.2 GHz AMD Opteron 6174) HTML CSV Text PDF PS Config	24	24	2	12	1	302	386
Hewlett-Packard Company	ProLiant DL385 G7 (2.3 GHz AMD Opteron 6176 SE) HTML CSV Text PDF PS Config	24	24	2	12	1	309	398
Hewlett-Packard Company	ProLiant SL165z G7 (2.2 GHz AMD Opteron 6174) HTML CSV Text PDF PS Config	24	24	2	12	1	301	386
Hewlett-Packard Company	ProLiant DL180 G6 (2.93 GHz, Intel Xeon X5670) HTML CSV Text PDF PS Config	24	12	2	6	2	330	354

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Hewlett-Packard Company	ProLiant DL380 G6 (2.93 GHz, Intel Xeon X5670) HTML CSV Text PDF PS Config	24	12	2	6	2	331	354

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Hewlett-Packard Company	ProLiant DL360 G7 (2.93 GHz, Intel Xeon X5670) HTML CSV Text PDF PS Config	24	12	2	6	2	333	356
Hewlett-Packard Company	ProLiant DL380 G7 (3.33 GHz, Intel Xeon X5680) HTML CSV Text PDF PS Config	24	12	2	6	2	352	376
Hewlett-Packard Company	HP Integrity BL870c i2 (1.73 GHz/24MB Quad-Core Intel Itanium 9350) HTML CSV Text PDF PS Config	16	16	4	4	2	257	269
Hewlett-Packard Company	HP Integrity BL890c i2 (1.73 GHz/24MB Quad-Core Intel Itanium 9350) HTML CSV Text PDF PS Config	32	32	8	4	2	507	531
Hewlett-Packard Company	ProLiant ML350 G6 (2.93 GHz, Intel Xeon X5670) HTML CSV Text PDF PS Config	24	12	2	6	2	332	357
Hewlett-Packard Company	ProLiant BL460c G6 (2.67 GHz, Intel Xeon X5650) HTML CSV Text PDF PS Config	24	12	2	6	2	318	338
Hewlett-Packard Company	ProLiant BL465c G7 (2.2 GHz AMD Opteron 6174) HTML CSV Text PDF PS Config	24	24	2	12	1	299	385
Hewlett-Packard Company	ProLiant BL685c G7 (2.2 GHz AMD Opteron 6174) HTML CSV Text PDF PS Config	24	24	2	12	1	302	384
Hewlett-Packard Company	ProLiant BL685c G7 (2.2 GHz AMD Opteron 6174) HTML CSV Text PDF PS Config	48	48	4	12	1	599	747

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Hewlett-Packard Company	ProLiant DL585 G7 (2.3 GHz AMD Opteron 6176 SE) HTML CSV Text PDF PS Config	48	48	4	12	1	610	782
Hewlett-Packard Company	ProLiant DL585 G7 (2.3 GHz AMD Opteron 6176 SE) HTML CSV Text PDF PS Config	24	24	2	12	1	308	398
Hewlett-Packard Company	ProLiant DL580 G7 (2.27 GHz, Intel Xeon X7560) HTML CSV Text PDF PS Config	64	32	4	8	2	703	757
Hewlett-Packard Company	ProLiant DL580 G7 (2.27 GHz, Intel Xeon X7560) HTML CSV Text PDF PS Config	32	16	2	8	2	355	382

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Hewlett-Packard Company	ProLiant DL980 G7 (2.27 GHz, Intel Xeon X7560) HTML CSV Text PDF PS Config	128	64	8	8	2	1380	1470
Hewlett-Packard Company	ProLiant DL980 G7 (2.00 GHz, Intel Xeon X6550) HTML CSV Text PDF PS Config	128	64	8	8	2	1250	1330
Hewlett-Packard Company	ProLiant DL980 G7 (2.27 GHz, Intel Xeon X7560) HTML CSV Text PDF PS Config	128	64	8	8	2	1400	1510
Hewlett-Packard Company	ProLiant ML370 G6 (3.33 GHz, Intel Xeon X5680) HTML CSV Text PDF PS Config	24	12	2	6	2	352	373
Hewlett-Packard Company	ProLiant BL460c G7 (2.93 GHz, Intel Xeon X5670) HTML CSV Text PDF PS Config	24	12	2	6	2	324	347
Hewlett-Packard Company	ProLiant DL360 G7 (2.4 GHz, Intel Xeon E5620) HTML CSV Text PDF PS Config	16	8	2	4	2	211	Not Run

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Hewlett-Packard Company	ProLiant DL380 G7 (2.66 GHz, Intel Xeon X5650) HTML CSV Text PDF PS Config	24	12	2	6	2	317	338
Hewlett-Packard Company	ProLiant BL685c G7 (2.2 GHz AMD Opteron 6174) HTML CSV Text PDF PS Config	48	48	4	12	1	671	Not Run
Hewlett-Packard Company	ProLiant BL465c G7 (2.2 GHz AMD Opteron 6174) HTML CSV Text PDF PS Config	24	24	2	12	1	335	Not Run
Hewlett-Packard Company	ProLiant DL585 G7 (2.2 GHz AMD Opteron 6174) HTML CSV Text PDF PS Config	48	48	4	12	1	660	Not Run
Hewlett-Packard Company	ProLiant BL465c G7 (2.3 GHz AMD Opteron 6134) HTML CSV Text PDF PS Config	16	16	2	8	1	246	Not Run
Hewlett-Packard Company	ProLiant DL360 G7 (2.67 GHz, Intel Xeon X5650) HTML CSV Text PDF PS Config	24	12	2	6	2	313	Not Run
Hewlett-Packard Company	ProLiant DL380 G7 (2.4 GHz, Intel Xeon E5620) HTML CSV Text PDF PS Config	16	8	2	4	2	209	Not Run

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Hewlett-Packard Company	ProLiant BL620c G7 (2.27 GHz, Intel Xeon X7560) HTML CSV Text PDF PS Config	16	8	1	8	2	184	196
Hewlett-Packard Company	ProLiant BL620c G7 (2.27 GHz, Intel Xeon X7560) HTML CSV Text PDF PS Config	32	16	2	8	2	361	383
Hewlett-Packard Company	ProLiant DL360 G7 (2.67 GHz, Intel Xeon X5650) HTML CSV Text PDF PS Config	24	12	2	6	2	323	347
Hewlett-Packard Company	ProLiant DL980 G7 (2.27 GHz, Intel Xeon X7560) HTML CSV Text PDF PS Config	128	64	8	8	2	1510	1580

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Hewlett-Packard Company	ProLiant DL385 G7 (2.5 GHz AMD Opteron 6180 SE) HTML CSV Text PDF PS Config	24	24	2	12	1	369	429
Hewlett-Packard Company	ProLiant BL465c G7 (2.30 GHz AMD Opteron 6176) HTML CSV Text PDF PS Config	12	12	1	12	1	176	203
Hewlett-Packard Company	ProLiant BL465c G7 (2.30 GHz AMD Opteron 6176) HTML CSV Text PDF PS Config	24	24	2	12	1	351	406
Hewlett-Packard Company	ProLiant DL585 G7 (2.5 GHz AMD Opteron 6180 SE) HTML CSV Text PDF PS Config	48	48	4	12	1	722	825
Hewlett-Packard Company	ProLiant SL165s G7 (2.30 GHz AMD Opteron 6176) HTML CSV Text PDF PS Config	24	24	2	12	1	351	403
Hewlett-Packard Company	ProLiant DL165 G7 (2.30 GHz AMD Opteron 6176) HTML CSV Text PDF PS Config	24	24	2	12	1	350	405
Hewlett-Packard Company	ProLiant BL460c G7 (3.06 GHz, Intel Xeon X5675) HTML CSV Text PDF PS Config	12	6	1	6	2	185	200
Hewlett-Packard Company	ProLiant BL460c G7 (3.06 GHz, Intel Xeon X5675) HTML CSV Text PDF PS Config	24	12	2	6	2	361	388
Hewlett-Packard Company	ProLiant DL360 G7 (3.46 GHz, Intel Xeon X5690) HTML CSV Text PDF PS Config	24	12	2	6	2	386	417

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Hewlett-Packard Company	ProLiant BL490c G7 (3.06 GHz, Intel Xeon X5675) HTML CSV Text PDF PS Config	24	12	2	6	2	362	388
Hewlett-Packard Company	ProLiant DL380 G7 (3.46 GHz, Intel Xeon X5690) HTML CSV Text PDF PS Config	24	12	2	6	2	388	418
Hewlett-Packard Company	ProLiant SL160s G6 (3.46 GHz, Intel Xeon X5690) HTML CSV Text PDF PS Config	24	12	2	6	2	386	415
Hewlett-Packard Company	ProLiant ML350 G6 (3.06 GHz, Intel Xeon X5675) HTML CSV Text PDF PS Config	24	12	2	6	2	367	394
Hewlett-Packard Company	ProLiant DL180 G6 (3.06 GHz, Intel Xeon X5675) HTML CSV Text PDF PS Config	24	12	2	6	2	361	387
Hewlett-Packard Company	ProLiant BL685c G7 (2.3 GHz AMD Opteron 6176) HTML CSV Text PDF PS Config	48	48	4	12	1	698	807
Hewlett-Packard Company	ProLiant DL380 G7 (3.60 GHz, Intel Xeon X5687) HTML CSV Text PDF PS Config	16	8	2	4	2	307	326
Hewlett-Packard Company	ProLiant DL380 G7 (1.60 GHz, Intel Xeon E5603) HTML CSV Text PDF PS Config	8	8	2	4	1	118	126
Hewlett-Packard Company	ProLiant DL380 G7 (2.40 GHz, Intel Xeon E5645) HTML CSV Text PDF PS Config	24	12	2	6	2	292	314
Hewlett-Packard Company	ProLiant DL380 G7 (2.93 GHz, Intel Xeon X5647) HTML CSV Text PDF PS Config	16	8	2	4	2	254	270
Hewlett-Packard Company	ProLiant DL380 G7 (2.27 GHz, Intel Xeon E5607) HTML CSV Text PDF PS Config	8	8	2	4	1	NC	NC
Hewlett-Packard Company	ProLiant DL385 G7 (2.6 GHz AMD Opteron 6140) HTML CSV Text PDF PS Config	16	16	2	8	1	268	312
Hewlett-Packard Company	ProLiant DL385 G7 (2.3 GHz AMD Opteron 6176) HTML CSV Text PDF PS Config	24	24	2	12	1	349	405

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Hewlett-Packard Company	ProLiant DL385 G7 (2.2 GHz AMD Opteron 6132 HE) HTML CSV Text PDF PS Config	16	16	2	8	1	238	276
Hewlett-Packard Company	ProLiant DL385 G7 (1.8 GHz AMD Opteron 6166 HE) HTML CSV Text PDF PS Config	24	24	2	12	1	295	339
Hewlett-Packard Company	ProLiant DL120 G7 (3.50 GHz, Intel Xeon E3-1280) HTML CSV Text PDF PS Config	8	4	1	4	2	156	164
Hewlett-Packard Company	ProLiant DL380 G7 (2.53 GHz, Intel Xeon E5649) HTML CSV Text PDF PS Config	24	12	2	6	2	303	325
Hewlett-Packard Company	ProLiant DL380 G7 (3.20 GHz, Intel Xeon X5672) HTML CSV Text PDF PS Config	16	8	2	4	2	289	308
Hewlett-Packard Company	ProLiant BL460c G7 (3.20 GHz, Intel Xeon X5672) HTML CSV Text PDF PS Config	16	8	2	4	2	286	305
Hewlett-Packard Company	ProLiant BL460c G7 (2.53 GHz, Intel Xeon E5649) HTML CSV Text PDF PS Config	24	12	2	6	2	301	325
Hewlett-Packard Company	ProLiant BL460c G7 (2.27 GHz, Intel Xeon E5607) HTML CSV Text PDF PS Config	8	8	2	4	1	161	172
Hewlett-Packard Company	ProLiant BL460c G7 (1.6 GHz, Intel Xeon E5603) HTML CSV Text PDF PS Config	8	8	2	4	1	118	125
Hewlett-Packard Company	ProLiant BL460c G7 (2.40 GHz, Intel Xeon E5645) HTML CSV Text PDF PS Config	24	12	2	6	2	292	314

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Hewlett-Packard Company	ProLiant DL585 G7 (2.5 GHz AMD Opteron 6180 SE) HTML CSV Text PDF PS Config	24	24	2	12	1	368	428
Hewlett-Packard Company	ProLiant DL585 G7 (2.3 GHz AMD Opteron 6176) HTML CSV Text PDF PS Config	24	24	2	12	1	348	404
Hewlett-Packard Company	ProLiant DL585 G7 (2.3 GHz AMD Opteron 6176) HTML CSV Text PDF PS Config	48	48	4	12	1	695	803

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Hewlett-Packard Company	ProLiant DL585 G7 (1.8 GHz AMD Opteron 6166 HE) HTML CSV Text PDF PS Config	48	48	4	12	1	580	670
Hewlett-Packard Company	ProLiant BL460c G7 (2.67 GHz, Intel Xeon X5650) HTML CSV Text PDF PS Config	24	12	2	6	2	335	360
Hewlett-Packard Company	ProLiant BL680c G7 (2.27 GHz, Intel Xeon X7560) HTML CSV Text PDF PS Config	64	32	4	8	2	758	803
Hewlett-Packard Company	ProLiant ML110 G7 (3.50 GHz Intel Xeon E3-1280) HTML CSV Text PDF PS Config	8	4	1	4	2	157	165
Hewlett-Packard Company	ProLiant DL980 G7 HTML CSV Text PDF PS Config	160	80	8	10	2	1950	2080
Hewlett-Packard Company	ProLiant DL385 G7 (2.3 GHz AMD Opteron 6134) HTML CSV Text PDF PS Config	16	16	2	8	1	246	285
Hewlett-Packard Company	ProLiant DL580 G7 (2.13 GHz, Intel Xeon E7-4830) HTML CSV Text PDF PS Config	64	32	4	8	2	745	795

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Hewlett-Packard Company	ProLiant DL385 G7 (2.40 GHz AMD Opteron 6136) HTML CSV Text PDF PS Config	16	16	2	8	1	253	295
Hewlett-Packard Company	ProLiant DL180 G6 (2.40 GHz, Intel Xeon E5620) HTML CSV Text PDF PS Config	16	8	2	4	2	220	233
Hewlett-Packard Company	ProLiant DL380 G7 (2.40 GHz, Intel Xeon E5620) HTML CSV Text PDF PS Config	16	8	2	4	2	221	234
Hewlett-Packard Company	ProLiant DL980 G7 (2.4 GHz, Intel Xeon E7-4870) HTML CSV Text PDF PS Config	160	80	8	10	2	2070	2180
Hewlett-Packard Company	ProLiant DL980 G7 (2.0 GHz, Intel Xeon E7-2850) HTML CSV Text PDF PS Config	160	80	8	10	2	1740	1830
Hewlett-Packard Company	ProLiant DL980 G7 (2.26 GHz, Intel Xeon E7-2860) HTML CSV Text PDF PS Config	160	80	8	10	2	1890	1990

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Hewlett-Packard Company	ProLiant DL580 G7 (1.86 GHz, Intel Xeon E7520) HTML CSV Text PDF PS Config	32	16	4	4	2	326	350
Hewlett-Packard Company	ProLiant DL380 G7 (2.67 GHz, Intel Xeon E5640) HTML CSV Text PDF PS Config	16	8	2	4	2	236	253
Hewlett-Packard Company	ProLiant BL460c G7 (2.67 GHz, Intel Xeon E5640) HTML CSV Text PDF PS Config	16	8	2	4	2	237	253
Hewlett-Packard Company	ProLiant DL580 G7 (2.00 GHz, Intel Xeon E7540) HTML CSV Text PDF PS Config	48	24	4	6	2	518	556
Hewlett-Packard Company	ProLiant BL460c G7 (2.40 GHz, Intel Xeon E5645) HTML CSV Text PDF PS Config	24	12	2	6	2	308	321

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Hewlett-Packard Company	ProLiant BL685c G7 (2.3 GHz AMD Opteron 6134) HTML CSV Text PDF PS Config	32	32	4	8	1	485	545
Hewlett-Packard Company	ProLiant BL685c G7 (2.3 GHz AMD Opteron 6134) HTML CSV Text PDF PS Config	16	16	2	8	1	243	273
Hewlett-Packard Company	ProLiant BL685c G7 (2.3 GHz AMD Opteron 6276) HTML CSV Text PDF PS Config	64	64	4	16	1	835	958
Hewlett-Packard Company	ProLiant DL385 G7 (1.6 GHz AMD Opteron 6262 HE) HTML CSV Text PDF PS Config	32	32	2	16	1	324	366
Hewlett-Packard Company	ProLiant BL685c G7 (2.3 GHz AMD Opteron 6276) HTML CSV Text PDF PS Config	32	32	2	16	1	413	474
Hewlett-Packard Company	ProLiant DL385 G7 (3.0 GHz AMD Opteron 6220) HTML CSV Text PDF PS Config	16	16	2	8	1	278	316
Hewlett-Packard Company	ProLiant DL385 G7 (2.6 GHz AMD Opteron 6238) HTML CSV Text PDF PS Config	24	24	2	12	1	356	409
Hewlett-Packard Company	ProLiant DL385 G7 (2.6 GHz AMD Opteron 6282 SE) HTML CSV Text PDF PS Config	32	32	2	16	1	455	524

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Hewlett-Packard Company	ProLiant DL385 G7 (2.1 GHz AMD Opteron 6272) HTML CSV Text PDF PS Config	32	32	2	16	1	390	447
Hewlett-Packard Company	ProLiant DL385 G7 (2.2 GHz AMD Opteron 6274) HTML CSV Text PDF PS Config	32	32	2	16	1	404	462

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Hewlett-Packard Company	ProLiant DL385 G7 (2.6 GHz AMD Opteron 6282 SE) HTML CSV Text PDF PS Config	16	16	1	16	1	227	261
Hewlett-Packard Company	ProLiant DL165 G7 (2.3 GHz AMD Opteron 6276) HTML CSV Text PDF PS Config	32	32	2	16	1	415	476
Hewlett-Packard Company	ProLiant BL465c G7, AMD Opteron 6276 HTML CSV Text PDF PS Config	32	32	2	16	1	419	480
Hewlett-Packard Company	ProLiant BL680c G7 (1.87 GHz, Intel Xeon L7555) HTML CSV Text PDF PS Config	64	32	4	8	2	695	737
Hewlett-Packard Company	ProLiant BL680c G7 (2.0 GHz, Intel Xeon X7550) HTML CSV Text PDF PS Config	32	16	2	8	2	362	383
Hewlett-Packard Company	ProLiant BL680c G7 (1.87 GHz, Intel Xeon E7530) HTML CSV Text PDF PS Config	48	24	4	6	2	507	538
Hewlett-Packard Company	ProLiant BL685c G7 (2.00 GHz AMD Opteron 6128 HE) HTML CSV Text PDF PS Config	32	32	4	8	1	475	547
Hewlett-Packard Company	ProLiant BL685c G7 (1.70 GHz AMD Opteron 6164 HE) HTML CSV Text PDF PS Config	48	48	4	12	1	597	688
Hewlett-Packard Company	ProLiant BL685c G7 (2.20 GHz AMD Opteron 6174) HTML CSV Text PDF PS Config	24	24	2	12	1	360	415
Hewlett-Packard Company	ProLiant DL385 G7 (2.6 GHz AMD Opteron 6212) HTML CSV Text PDF PS Config	16	16	2	8	1	246	278
Hewlett-Packard Company	ProLiant DL385 G7 (2.3 GHz AMD Opteron 6276) HTML CSV Text PDF PS Config	32	32	2	16	1	416	478

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Hewlett-Packard Company	ProLiant DL385 G7 (2.4 GHz AMD Opteron 6234) HTML CSV Text PDF PS Config	24	24	2	12	1	335	382
Hewlett-Packard Company	ProLiant DL585 G7 (2.60 GHz AMD Opteron 6282 SE) HTML CSV Text PDF PS Config	64	64	4	16	1	900	1040
Hewlett-Packard Company	ProLiant BL465c G7 (2.6 GHz AMD Opteron 6212) HTML CSV Text PDF PS Config	16	16	2	8	1	246	279
Hewlett-Packard Company	ProLiant BL465c G7 (2.4 GHz AMD Opteron 6234) HTML CSV Text PDF PS Config	24	24	2	12	1	337	385
Hewlett-Packard Company	ProLiant BL465c G7 (2.20 GHz AMD Opteron 6274) HTML CSV Text PDF PS Config	32	32	2	16	1	405	465
Hewlett-Packard Company	ProLiant BL465c G7 (3.0 GHz AMD Opteron 6220) HTML CSV Text PDF PS Config	16	16	2	8	1	277	316
Hewlett-Packard Company	ProLiant BL465c G7 (2.10 GHz AMD Opteron 6272) HTML CSV Text PDF PS Config	32	32	2	16	1	392	449
Hewlett-Packard Company	ProLiant BL465c G7 (2.60 GHz AMD Opteron 6238) HTML CSV Text PDF PS Config	24	24	2	12	1	359	410
Hewlett-Packard Company	ProLiant BL465c G7 (1.6 GHz AMD Opteron 6262 HE) HTML CSV Text PDF PS Config	32	32	2	16	1	326	368

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Hewlett-Packard Company	ProLiant DL580 G7 (2.40 GHz, Intel Xeon E7-4870) HTML CSV Text PDF PS Config	80	40	4	10	2	1070	1130
Hewlett-Packard Company	ProLiant DL580 G7 (2.27 GHz, Intel Xeon E7-4860) HTML CSV Text PDF PS Config	80	40	4	10	2	1000	1060
Hewlett-Packard Company	ProLiant ML110 G7 (3.10 GHz Intel Xeon E3-1220) HTML CSV Text PDF PS Config	4	4	1	4	1	137	143
Hewlett-Packard Company	ProLiant DL380 G7 (3.20 GHz, Intel Xeon X5672) HTML CSV Text PDF PS Config	16	8	2	4	2	316	335

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Hewlett-Packard Company	ProLiant DL380 G7 (1.60 GHz, Intel Xeon E5603) HTML CSV Text PDF PS Config	8	8	2	4	1	127	134
Hewlett-Packard Company	ProLiant DL380 G7 (3.60 GHz, Intel Xeon X5687) HTML CSV Text PDF PS Config	16	8	2	4	2	335	354
Hewlett-Packard Company	ProLiant DL380 G7 (3.46 GHz, Intel Xeon X5677) HTML CSV Text PDF PS Config	16	8	2	4	2	326	345
Hewlett-Packard Company	ProLiant DL380 G7 (2.66 GHz, Intel Xeon X5650) HTML CSV Text PDF PS Config	24	12	2	6	2	364	381
Hewlett-Packard Company	ProLiant DL380 G7 (3.46 GHz, Intel Xeon X5690) HTML CSV Text PDF PS Config	24	12	2	6	2	421	435
Hewlett-Packard Company	ProLiant DL380 G7 (2.53 GHz, Intel Xeon E5630) HTML CSV Text PDF PS Config	16	8	2	4	2	250	265
Hewlett-Packard Company	ProLiant DL380 G7 (2.93 GHz, Intel Xeon X5647) HTML CSV Text PDF PS Config	16	8	2	4	2	276	292

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Hewlett-Packard Company	ProLiant DL380 G7 (2.26 GHz, Intel Xeon E5607) HTML CSV Text PDF PS Config	8	8	2	4	1	NC	NC
Hewlett-Packard Company	ProLiant DL380 G7 (3.33 GHz, Intel Xeon X5680) HTML CSV Text PDF PS Config	24	12	2	6	2	410	426
Hewlett-Packard Company	ProLiant DL380 G7 (2.80 GHz, Intel Xeon X5660) HTML CSV Text PDF PS Config	24	12	2	6	2	372	387
Hewlett-Packard Company	ProLiant DL380 G7 (2.26 GHz, Intel Xeon L5640) HTML CSV Text PDF PS Config	24	12	2	6	2	300	313
Hewlett-Packard Company	ProLiant DL380 G7 (2.93 GHz, Intel Xeon X5670) HTML CSV Text PDF PS Config	24	12	2	6	2	381	396
Hewlett-Packard Company	ProLiant DL380 G7 (2.66 GHz, Intel Xeon E5640) HTML CSV Text PDF PS Config	16	8	2	4	2	259	274

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Hewlett-Packard Company	ProLiant DL380 G7 (2.13 GHz, Intel Xeon L5630) HTML CSV Text PDF PS Config	16	8	2	4	2	201	213
Hewlett-Packard Company	ProLiant DL380 G7 (2.53 GHz, Intel Xeon E5649) HTML CSV Text PDF PS Config	24	12	2	6	2	322	335
Hewlett-Packard Company	ProLiant DL380 G7 (3.06 GHz, Intel Xeon X5667) HTML CSV Text PDF PS Config	16	8	2	4	2	306	324
Hewlett-Packard Company	ProLiant DL380 G7 (3.06 GHz, Intel Xeon X5675) HTML CSV Text PDF PS Config	24	12	2	6	2	392	407
Hewlett-Packard Company	ProLiant DL380 G7 (2.40 GHz, Intel Xeon E5645) HTML CSV Text PDF PS Config	24	12	2	6	2	318	332

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Hewlett-Packard Company	ProLiant DL580 G7 (2.00 GHz, Intel Xeon E7-4820) HTML CSV Text PDF PS Config	64	32	4	8	2	719	759
Hewlett-Packard Company	ProLiant DL585 G7 (2.30 GHz AMD Opteron 6276) HTML CSV Text PDF PS Config	64	64	4	16	1	829	949
Hewlett-Packard Company	ProLiant DL585 G7 (2.20 GHz AMD Opteron 6274) HTML CSV Text PDF PS Config	64	64	4	16	1	794	912
Hewlett-Packard Company	ProLiant DL580 G7 (2.13 GHz, Intel Xeon E7-4830) HTML CSV Text PDF PS Config	64	32	4	8	2	785	831
Hewlett-Packard Company	ProLiant SL165s G7 (2.30 GHz AMD Opteron 6176) HTML CSV Text PDF PS Config	24	24	2	12	1	353	Not Run
Hewlett-Packard Company	ProLiant DL380 G7 (2.13 GHz, Intel Xeon E5606) HTML CSV Text PDF PS Config	8	8	2	4	1	166	175
Hewlett-Packard Company	ProLiant DL380 G7 (2.40 GHz, Intel Xeon E5620) HTML CSV Text PDF PS Config	16	8	2	4	2	241	256
Hewlett-Packard Company	ProLiant BL620c G7 (2.40 GHz, Intel Xeon E7-2870) HTML CSV Text PDF PS Config	40	20	2	10	2	533	562

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Hewlett-Packard Company	ProLiant BL460c G7 (3.06 GHz, Intel Xeon X5675) HTML CSV Text PDF PS Config	24	12	2	6	2	388	405
Hewlett-Packard Company	ProLiant BL460c Gen8 (2.70 GHz, Intel Xeon E5-2680) HTML CSV Text PDF PS Config	32	16	2	8	2	640	665

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Hewlett-Packard Company	ProLiant BL460c Gen8 (3.00 GHz, Intel Xeon E5-2637) HTML CSV Text PDF PS Config	8	4	2	2	2	189	197
Hewlett-Packard Company	ProLiant BL460c Gen8 (2.00 GHz, Intel Xeon E5-2650) HTML CSV Text PDF PS Config	32	16	2	8	2	519	541
Hewlett-Packard Company	ProLiant BL460c Gen8 (2.90 GHz, Intel Xeon E5-2667) HTML CSV Text PDF PS Config	24	12	2	6	2	506	528
Hewlett-Packard Company	ProLiant DL380p Gen8 (2.00 GHz, Intel Xeon E5-2620) HTML CSV Text PDF PS Config	24	12	2	6	2	377	393
Hewlett-Packard Company	ProLiant DL380p Gen8 (2.00 GHz, Intel Xeon E5-2650) HTML CSV Text PDF PS Config	32	16	2	8	2	517	540
Hewlett-Packard Company	ProLiant BL460c Gen8 (1.80 GHz, Intel Xeon E5-2603) HTML CSV Text PDF PS Config	8	8	2	4	1	169	176
Hewlett-Packard Company	ProLiant BL460c Gen8 (2.40 GHz, Intel Xeon E5-2665) HTML CSV Text PDF PS Config	32	16	2	8	2	589	615
Hewlett-Packard Company	ProLiant BL460c Gen8 (1.80 GHz, Intel Xeon E5-2650L) HTML CSV Text PDF PS Config	32	16	2	8	2	442	461
Hewlett-Packard Company	ProLiant BL460c Gen8 (2.50 GHz, Intel Xeon E5-2640) HTML CSV Text PDF PS Config	24	12	2	6	2	446	465

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Hewlett-Packard Company	ProLiant BL460c Gen8 (2.40 GHz, Intel Xeon E5-2609) HTML CSV Text PDF PS Config	8	8	2	4	1	218	226
Hewlett-Packard Company	ProLiant BL460c Gen8 (2.60 GHz, Intel Xeon E5-2670) HTML CSV Text PDF PS Config	32	16	2	8	2	621	646

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Hewlett-Packard Company	ProLiant BL460c Gen8 (2.30 GHz, Intel Xeon E5-2630) HTML CSV Text PDF PS Config	24	12	2	6	2	419	438
Hewlett-Packard Company	ProLiant BL460c Gen8 (2.20 GHz, Intel Xeon E5-2660) HTML CSV Text PDF PS Config	32	16	2	8	2	572	596
Hewlett-Packard Company	ProLiant BL460c Gen8 (2.00 GHz, Intel Xeon E5-2630L) HTML CSV Text PDF PS Config	24	12	2	6	2	377	393
Hewlett-Packard Company	ProLiant BL460c Gen8 (2.00 GHz, Intel Xeon E5-2620) HTML CSV Text PDF PS Config	24	12	2	6	2	378	395
Hewlett-Packard Company	ProLiant DL360p Gen8 (2.40 GHz, Intel Xeon E5-2609) HTML CSV Text PDF PS Config	8	8	2	4	1	217	225
Hewlett-Packard Company	ProLiant DL360p Gen8 (1.80 GHz, Intel Xeon E5-2603) HTML CSV Text PDF PS Config	8	8	2	4	1	168	174

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Hewlett-Packard Company	ProLiant DL360p Gen8 (2.90 GHz, Intel Xeon E5-2690) HTML CSV Text PDF PS Config	32	16	2	8	2	667	693
Hewlett-Packard Company	ProLiant DL580 G7 (2.00 GHz, Intel Xeon E7-4850) HTML CSV Text PDF PS Config	80	40	4	10	2	864	908
Hewlett-Packard Company	ProLiant DL580 G7 (1.87 GHz, Intel Xeon E7-4807) HTML CSV Text PDF PS Config	48	24	4	6	2	493	522
Hewlett-Packard Company	ProLiant DL585 G7 (2.60 GHz AMD Opteron 6238) HTML CSV Text PDF PS Config	48	48	4	12	1	726	830
Hewlett-Packard Company	ProLiant DL380p Gen8 (2.60 GHz, Intel Xeon E5-2670) HTML CSV Text PDF PS Config	32	16	2	8	2	619	644
Hewlett-Packard Company	ProLiant DL380p Gen8 (2.50 GHz, Intel Xeon E5-2640) HTML CSV Text PDF PS Config	24	12	2	6	2	445	463
Hewlett-Packard Company	ProLiant DL380p Gen8 (3.00 GHz, Intel Xeon E5-2637) HTML CSV Text PDF PS Config	8	4	2	2	2	188	196

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Hewlett-Packard Company	ProLiant DL380p Gen8 (2.40 GHz, Intel Xeon E5-2609) HTML CSV Text PDF PS Config	8	8	2	4	1	217	226

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Hewlett-Packard Company	ProLiant DL380p Gen8 (1.80 GHz, Intel Xeon E5-2603) HTML CSV Text PDF PS Config	8	8	2	4	1	168	175
Hewlett-Packard Company	ProLiant DL380p Gen8 (2.40 GHz, Intel Xeon E5-2665) HTML CSV Text PDF PS Config	32	16	2	8	2	588	612
Hewlett-Packard Company	ProLiant DL380p Gen8 (2.70 GHz, Intel Xeon E5-2680) HTML CSV Text PDF PS Config	32	16	2	8	2	639	663
Hewlett-Packard Company	ProLiant SL230s Gen8 (2.70 GHz, Intel Xeon E5-2680) HTML CSV Text PDF PS Config	32	16	2	8	2	637	665
Hewlett-Packard Company	ProLiant DL360p Gen8 (2.30 GHz, Intel Xeon E5-2630) HTML CSV Text PDF PS Config	24	12	2	6	2	419	436
Hewlett-Packard Company	ProLiant DL360p Gen8 (3.30 GHz, Intel Xeon E5-2643) HTML CSV Text PDF PS Config	16	8	2	4	2	362	379
Hewlett-Packard Company	ProLiant DL360p Gen8 (2.20 GHz, Intel Xeon E5-2660) HTML CSV Text PDF PS Config	32	16	2	8	2	571	595
Hewlett-Packard Company	ProLiant BL660c Gen8 (2.70 GHz, Intel Xeon E5-4650) HTML CSV Text PDF PS Config	64	32	4	8	2	1180	1230
Hewlett-Packard Company	ProLiant BL465c Gen8 (2.40 GHz AMD Opteron 6278) HTML CSV Text PDF PS Config	32	32	2	16	1	454	521

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Hewlett-Packard Company	ProLiant BL465c Gen8 (2.60 GHz AMD Opteron 6238) HTML CSV Text PDF PS Config	24	24	2	12	1	372	422
Hewlett-Packard Company	ProLiant BL465c Gen8 (2.60 GHz AMD Opteron 6212) HTML CSV Text PDF PS Config	16	16	2	8	1	252	282
Hewlett-Packard Company	ProLiant BL465c Gen8 (3.30 GHz AMD Opteron 6204) HTML CSV Text PDF PS Config	8	8	2	4	1	160	180

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Hewlett-Packard Company	ProLiant BL420c Gen8 (2.20 GHz, Intel Xeon E5-2430) HTML CSV Text PDF PS Config	24	12	2	6	2	395	412
Hewlett-Packard Company	ProLiant BL680c G7 (2.27 GHz, Intel Xeon E7-4860) HTML CSV Text PDF PS Config	80	40	4	10	2	995	Not Run
Hewlett-Packard Company	ProLiant BL420c Gen8 (2.10 GHz, Intel Xeon E5-2450) HTML CSV Text PDF PS Config	32	16	2	8	2	536	557
Hewlett-Packard Company	ProLiant BL465c Gen8 (3.0 GHz AMD Opteron 6220) HTML CSV Text PDF PS Config	16	16	2	8	1	287	324
Hewlett-Packard Company	ProLiant BL420c Gen8 (1.90 GHz, Intel Xeon E5-2420) HTML CSV Text PDF PS Config	24	12	2	6	2	354	370

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Hewlett-Packard Company	ProLiant ML350e Gen8 (2.30 GHz, Intel Xeon E5-2470) HTML CSV Text PDF PS Config	16	8	1	8	2	289	300
Hewlett-Packard Company	ProLiant DL385p Gen8 AMD Opteron 6212 HTML CSV Text PDF PS Config	16	16	2	8	1	250	282
Hewlett-Packard Company	ProLiant BL685c G7 AMD Opteron 6238 HTML CSV Text PDF PS Config	48	48	4	12	1	729	835
Hewlett-Packard Company	ProLiant DL380e Gen8 (2.40 GHz, Intel Xeon E5-2440) HTML CSV Text PDF PS Config	24	12	2	6	2	420	437
Hewlett-Packard Company	ProLiant DL380e Gen8 (2.20 GHz, Intel Xeon E5-2407) HTML CSV Text PDF PS Config	8	8	2	4	1	200	207
Hewlett-Packard Company	ProLiant DL380e Gen8 (2.10 GHz, Intel Xeon E5-2450) HTML CSV Text PDF PS Config	32	16	2	8	2	533	555
Hewlett-Packard Company	ProLiant DL360p Gen8 (2.00 GHz, Intel Xeon E5-2620) HTML CSV Text PDF PS Config	24	12	2	6	2	377	393
Hewlett-Packard Company	ProLiant DL580 G7 (2.66 GHz, Intel Xeon E7-8837) HTML CSV Text PDF PS Config	32	32	4	8	1	772	808

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Hewlett-Packard Company	ProLiant DL380p Gen8 (2.30 GHz, Intel Xeon E5-2630) HTML CSV Text PDF PS Config	24	12	2	6	2	414	430
Hewlett-Packard Company	ProLiant BL420c Gen8 (1.80 GHz, Intel Xeon E5-2450L) HTML CSV Text PDF PS Config	32	16	2	8	2	428	445
Hewlett-Packard Company	ProLiant BL420c Gen8 (1.80 GHz, Intel Xeon E5-2403) HTML CSV Text PDF PS Config	8	8	2	4	1	167	174
Hewlett-Packard Company	ProLiant BL420c Gen8 (2.20 GHz, Intel Xeon E5-2407) HTML CSV Text PDF PS Config	8	8	2	4	1	200	208
Hewlett-Packard Company	ProLiant BL420c Gen8 (2.40 GHz, Intel Xeon E5-2440) HTML CSV Text PDF PS Config	24	12	2	6	2	422	439
Hewlett-Packard Company	ProLiant BL660c Gen8 (2.40 GHz, Intel Xeon E5-4640) HTML CSV Text PDF PS Config	64	32	4	8	2	1050	1090
Hewlett-Packard Company	ProLiant DL380p Gen8 (2.90 GHz, Intel Xeon E5-2690) HTML CSV Text PDF PS Config	32	16	2	8	2	668	693
Hewlett-Packard Company	ProLiant BL660c Gen8 (2.70 GHz, Intel Xeon E5-4650) HTML CSV Text PDF PS Config	32	16	2	8	2	597	624
Hewlett-Packard Company	ProLiant ML350p Gen8 (2.00 GHz, Intel Xeon E5-2620) HTML CSV Text PDF PS Config	24	12	2	6	2	377	393

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Hewlett-Packard Company	ProLiant BL660c Gen8 (2.90 GHz, Intel Xeon E5-4617) HTML CSV Text PDF PS Config	24	24	4	6	1	834	865
Hewlett-Packard Company	ProLiant DL560 Gen8 (2.70 GHz, Intel Xeon E5-4650) HTML CSV Text PDF PS Config	64	32	4	8	2	1190	1240
Hewlett-Packard Company	ProLiant BL660c Gen8 (2.20 GHz, Intel Xeon E5-4620) HTML CSV Text PDF PS Config	64	32	4	8	2	941	980
Hewlett-Packard Company	ProLiant BL660c Gen8 (2.60 GHz, Intel Xeon E5-4650L) HTML CSV Text PDF PS Config	64	32	4	8	2	1150	1200

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Hewlett-Packard Company	ProLiant DL380p Gen8 (3.30 GHz, Intel Xeon E5-2643) HTML CSV Text PDF PS Config	16	8	2	4	2	362	378
Hewlett-Packard Company	ProLiant DL585 G7 (2.0 GHz AMD Opteron 6128 HE) HTML CSV Text PDF PS Config	32	32	4	8	1	469	542
Hewlett-Packard Company	ProLiant ML350e Gen8 (1.80 GHz, Intel Xeon E5-2403) HTML CSV Text PDF PS Config	8	8	2	4	1	167	174
Hewlett-Packard Company	ProLiant DL360e Gen8 (2.20 GHz, Intel Xeon E5-2407) HTML CSV Text PDF PS Config	8	8	2	4	1	197	205

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Hewlett-Packard Company	ProLiant ML350p Gen8 (2.00 GHz, Intel Xeon E5-2620) HTML CSV Text PDF PS Config	24	12	2	6	2	374	Not Run
Hewlett-Packard Company	ProLiant BL465c Gen8 (2.50 GHz AMD Opteron 6380) HTML CSV Text PDF PS Config	32	32	2	16	1	492	564
Hewlett-Packard Company	ProLiant DL585 G7 (2.80 GHz AMD Opteron 6386 SE) HTML CSV Text PDF PS Config	64	64	4	16	1	1060	1220
Hewlett-Packard Company	ProLiant BL465c Gen8 (2.30 GHz AMD Opteron 6376) HTML CSV Text PDF PS Config	32	32	2	16	1	459	527
Hewlett-Packard Company	ProLiant DL380e Gen8 (2.30 GHz, Intel Xeon E5-2470) HTML CSV Text PDF PS Config	32	16	2	8	2	564	587
Hewlett-Packard Company	ProLiant BL465c Gen8 (2.40 GHz AMD Opteron 6378) HTML CSV Text PDF PS Config	32	32	2	16	1	474	545
Hewlett-Packard Company	ProLiant BL465c Gen8 (2.60 GHz AMD Opteron 6344) HTML CSV Text PDF PS Config	24	24	2	12	1	395	451
Hewlett-Packard Company	ProLiant DL580 G7 (2.40 GHz, Intel Xeon E7-4870) HTML CSV Text PDF PS Config	40	20	2	10	2	536	566
Hewlett-Packard Company	ProLiant BL465c Gen8 (2.80 GHz AMD Opteron 6320) HTML CSV Text PDF PS Config	16	16	2	8	1	293	332

Test Sponsor

System Name

Processor

Results

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
		Base Copies	Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Hewlett-Packard Company	ProLiant BL660c Gen8 (2.40 GHz, Intel Xeon E5-4610) HTML CSV Text PDF PS Config	48	24	4	6	2	852	888
Hewlett-Packard Company	ProLiant DL385p Gen8 (2.50 GHz AMD Opteron 6380) HTML CSV Text PDF PS Config	32	32	2	16	1	486	560
Hewlett-Packard Company	ProLiant DL585 G7 (2.50 GHz AMD Opteron 6380) HTML CSV Text PDF PS Config	64	64	4	16	1	970	1120
Hewlett-Packard Company	ProLiant DL360e Gen8 (2.10 GHz, Intel Xeon E5-2450) HTML CSV Text PDF PS Config	32	16	2	8	2	533	Not Run
Hewlett-Packard Company	ProLiant DL360e Gen8 (2.10 GHz, Intel Xeon E5-2450) HTML CSV Text PDF PS Config	32	16	2	8	2	537	Not Run
Hewlett-Packard Company	ProLiant DL360e Gen8 (2.10 GHz, Intel Xeon E5-2450) HTML CSV Text PDF PS Config	32	16	2	8	2	535	Not Run
Hewlett-Packard Company	ProLiant BL685c G7 (2.30 GHz, AMD Opteron 6376) HTML CSV Text PDF PS Config	64	64	4	16	1	919	1050
Hewlett-Packard Company	ProLiant DL380p Gen8 (2.60 GHz, Intel Xeon E5-2670) HTML CSV Text PDF PS Config	32	16	2	8	2	630	653

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Hewlett-Packard Company	ProLiant BL660c Gen8 (2.20 GHz, Intel Xeon E5-4607) HTML CSV Text PDF PS Config	48	24	4	6	2	696	720
Hewlett-Packard Company	ProLiant DL380p Gen8 (2.20 GHz, Intel Xeon E5-2660) HTML CSV Text PDF PS Config	32	16	2	8	2	580	600
Hewlett-Packard Company	ProLiant DL360e Gen8 (2.40 GHz, Intel Xeon E5-2440) HTML CSV Text PDF PS Config	24	12	2	6	2	417	435
Hewlett-Packard Company	ProLiant DL360e Gen8 (2.30 GHz, Intel Xeon E5-2470) HTML CSV Text PDF PS Config	32	16	2	8	2	571	591
Hewlett-Packard Company	ProLiant DL360e Gen8 (2.10 GHz, Intel Xeon E5-2450) HTML CSV Text PDF PS Config	32	16	2	8	2	541	560

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Hewlett-Packard Company	ProLiant DL320e Gen8 (3.40 GHz, Intel Xeon E3-1240 v2) HTML CSV Text PDF PS Config	8	4	1	4	2	184	190
Hewlett-Packard Company	ProLiant BL685c G7 (2.60 GHz, AMD Opteron 6344) HTML CSV Text PDF PS Config	48	48	4	12	1	791	902
Hewlett-Packard Company	ProLiant BL685c G7 (2.50 GHz, AMD Opteron 6380) HTML CSV Text PDF PS Config	64	64	4	16	1	978	1120

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Hewlett-Packard Company	ProLiant DL320e Gen8 (3.30 GHz, Intel Xeon E3-1230 v2) HTML CSV Text PDF PS Config	8	4	1	4	2	187	193
Hewlett-Packard Company	ProLiant ML10 Gen8 (3.10 GHz, Intel Xeon E3-1220 v2) HTML CSV Text PDF PS Config	4	4	1	4	1	153	159
Hewlett-Packard Company	ProLiant ML10 Gen8 (3.20 GHz, Intel Pentium G2130) HTML CSV Text PDF PS Config	2	2	1	2	1	75.2	78.3
Hewlett-Packard Company	ProLiant DL560 Gen8 (2.70 GHz, Intel Xeon E5-4650) HTML CSV Text PDF PS Config	64	32	4	8	2	1170	1220
Hewlett-Packard Company	ProLiant DL360p Gen8 (2.70 GHz, Intel Xeon E5-2697 v2) HTML CSV Text PDF PS Config	48	24	2	12	2	937	965
Hewlett-Packard Company	ProLiant BL460c Gen8 (2.70 GHz, Intel Xeon E5-2697 v2) HTML CSV Text PDF PS Config	48	24	2	12	2	940	968
Hewlett-Packard Company	ProLiant DL380e Gen8 (1.90 GHz, Intel Xeon E5-2420) HTML CSV Text PDF PS Config	24	12	2	6	2	357	370
Hewlett-Packard Company	ProLiant SL210t Gen8 (2.70 GHz, Intel Xeon E5-2697 v2) HTML CSV Text PDF PS Config	48	24	2	12	2	916	946
Hewlett-Packard Company	ProLiant ML350p Gen8 (2.70 GHz, Intel Xeon E5-2697 v2) HTML CSV Text PDF PS Config	48	24	2	12	2	937	967

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Hewlett-Packard Company	ProLiant BL460c Gen8 (2.00 GHz, Intel Xeon E5-2640 v2) HTML CSV Text PDF PS Config	32	16	2	8	2	523	544

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Hewlett-Packard Company	ProLiant SL230s Gen8 (2.40 GHz, Intel Xeon E5-2695 v2) HTML CSV Text PDF PS Config	48	24	2	12	2	883	912
Hewlett-Packard Company	ProLiant DL380p Gen8 (2.70 GHz, Intel Xeon E5-2697 v2) HTML CSV Text PDF PS Config	48	24	2	12	2	936	967
Hewlett-Packard Company	ProLiant DL320e Gen8v2 (3.30 GHz, Intel Xeon E3-1230 v3) HTML CSV Text PDF PS Config	8	4	1	4	2	201	208
Hewlett-Packard Company	ProLiant BL460c Gen8 (2.1 GHz, Intel Xeon E5-2620 v2) HTML CSV Text PDF PS Config	24	12	2	6	2	417	433
Hewlett-Packard Company	ProLiant BL460c Gen8 (2.20 GHz, Intel Xeon E5-2660 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	722	748
Hewlett-Packard Company	ProLiant DL380p Gen8 (1.70 GHz, Intel Xeon E5-2650L v2) HTML CSV Text PDF PS Config	40	20	2	10	2	545	566
Hewlett-Packard Company	ProLiant DL360e Gen8 (2.20 GHz, Intel Xeon E5-2430) HTML CSV Text PDF PS Config	24	12	2	6	2	400	413

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Hewlett-Packard Company	ProLiant DL385p Gen8 (2.60 GHz AMD Opteron 6344) HTML CSV Text PDF PS Config	24	24	2	12	1	391	448
Hewlett-Packard Company	ProLiant BL460c Gen8 (1.70 GHz, Intel Xeon E5-2650L v2) HTML CSV Text PDF PS Config	40	20	2	10	2	546	567
Hewlett-Packard Company	ProLiant BL460c Gen8 (2.60 GHz, Intel Xeon E5-2630 v2) HTML CSV Text PDF PS Config	24	12	2	6	2	488	508
Hewlett-Packard Company	ProLiant BL460c Gen8 (2.50 GHz, Intel Xeon E5-2670 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	787	816
Hewlett-Packard Company	ProLiant DL380p Gen8 (2.60 GHz, Intel Xeon E5-2630 v2) HTML CSV Text PDF PS Config	24	12	2	6	2	487	505
Hewlett-Packard Company	ProLiant DL380p Gen8 (2.00 GHz, Intel Xeon E5-2640 v2) HTML CSV Text PDF PS Config	32	16	2	8	2	523	544

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Hewlett-Packard Company	ProLiant DL360p Gen8 (2.10 GHz, Intel Xeon E5-2620 v2) HTML CSV Text PDF PS Config	24	12	2	6	2	414	431
Hewlett-Packard Company	ProLiant DL360p Gen8 (3.00 GHz, Intel Xeon E5-2690 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	864	893

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Hewlett-Packard Company	ProLiant BL460c Gen8 (2.40 GHz, Intel Xeon E5-2630L v2) HTML CSV Text PDF PS Config	24	12	2	6	2	445	464
Hewlett-Packard Company	ProLiant DL380e Gen8 (2.30 GHz, Intel Xeon E5-2470) HTML CSV Text PDF PS Config	32	16	2	8	2	574	590
Hewlett-Packard Company	ProLiant DL380p Gen8 (2.20 GHz, Intel Xeon E5-2660 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	720	745
Hewlett-Packard Company	ProLiant BL460c Gen8 (2.50 GHz, Intel Xeon E5-2609 v2) HTML CSV Text PDF PS Config	8	8	2	4	1	242	250
Hewlett-Packard Company	ProLiant DL360p Gen8 (1.80 GHz, Intel Xeon E5-2603 v2) HTML CSV Text PDF PS Config	8	8	2	4	1	180	186
Hewlett-Packard Company	ProLiant DL380p Gen8 (2.40 GHz, Intel Xeon E5-2630L v2) HTML CSV Text PDF PS Config	24	12	2	6	2	444	461
Hewlett-Packard Company	ProLiant BL460c Gen8 (3.50 GHz, Intel Xeon E5-2643 v2) HTML CSV Text PDF PS Config	24	12	2	6	2	615	641
Hewlett-Packard Company	ProLiant DL380p Gen8 (2.50 GHz, Intel Xeon E5-2609 v2) HTML CSV Text PDF PS Config	8	8	2	4	1	241	250
Hewlett-Packard Company	ProLiant BL460c Gen8 (1.80 GHz, Intel Xeon E5-2603 v2) HTML CSV Text PDF PS Config	8	8	2	4	1	180	186

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Hewlett-Packard Company	ProLiant DL380p Gen8 (3.00 GHz, Intel Xeon E5-2690 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	866	899
Hewlett-Packard Company	ProLiant DL380p Gen8 (2.80 GHz, Intel Xeon E5-2680 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	827	856

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Hewlett-Packard Company	ProLiant DL380p Gen8 (2.50 GHz, Intel Xeon E5-2670 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	780	807
Hewlett-Packard Company	ProLiant DL380p Gen8 (1.80 GHz, Intel Xeon E5-2603 v2) HTML CSV Text PDF PS Config	8	8	2	4	1	179	186
Hewlett-Packard Company	ProLiant BL460c Gen8 (3.30 GHz, Intel Xeon E5-2667 v2) HTML CSV Text PDF PS Config	32	16	2	8	2	785	815
Hewlett-Packard Company	ProLiant ML350p Gen8 (2.00 GHz, Intel Xeon E5-2640 v2) HTML CSV Text PDF PS Config	32	16	2	8	2	522	543
Hewlett-Packard Company	ProLiant DL380p Gen8 (2.40 GHz, Intel Xeon E5-2695 v2) HTML CSV Text PDF PS Config	48	24	2	12	2	888	918
Hewlett-Packard Company	ProLiant DL360e Gen8 (2.00 GHz, Intel Xeon E5-2430L) HTML CSV Text PDF PS Config	24	12	2	6	2	371	384

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Hewlett-Packard Company	ProLiant BL460c Gen8 (3.0 GHz, Intel Xeon E5-2690 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	869	900
Hewlett-Packard Company	ProLiant DL360p Gen8 (2.50 GHz, Intel Xeon E5-2609 v2) HTML CSV Text PDF PS Config	8	8	2	4	1	241	249
Hewlett-Packard Company	ProLiant DL360p Gen8 (2.60 GHz, Intel Xeon E5-2630 v2) HTML CSV Text PDF PS Config	24	12	2	6	2	487	506
Hewlett-Packard Company	ProLiant DL360p Gen8 (2.50 GHz, Intel Xeon E5-2609 v2) HTML CSV Text PDF PS Config	1	8	2	4	1	37.5	39.7
Hewlett-Packard Company	ProLiant BL420c Gen8 (2.40 GHz, Intel Xeon E5-2470 v2) HTML CSV Text PDF PS Config	20	10	1	10	2	364	376
Hewlett-Packard Company	ProLiant BL420c Gen8 (2.40 GHz, Intel Xeon E5-2470 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	711	734
Hewlett-Packard Company	ProLiant SL4540 Gen8 (2.40 GHz, Intel Xeon E5-2470 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	711	734

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Hewlett-Packard Company	ProLiant ML350e Gen8 v2 (2.40 GHz, Intel Xeon E5-2470 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	712	734

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Hewlett-Packard Company	ProLiant ML350e Gen8 v2 (2.40 GHz, Intel Xeon E5-2470 v2) HTML CSV Text PDF PS Config	20	10	1	10	2	364	374
Hewlett-Packard Company	ProLiant DL360e Gen8 (2.40 GHz, Intel Xeon E5-2470 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	711	733
Hewlett-Packard Company	ProLiant DL380e Gen8 (2.40 GHz, Intel Xeon E5-2470 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	712	735
Hewlett-Packard Company	ProLiant DL380e Gen8 (2.40 GHz, Intel Xeon E5-2470 v2) HTML CSV Text PDF PS Config	20	10	1	10	2	364	375
Hewlett-Packard Company	ProLiant BL680c G7 (2.26 GHz, Intel Xeon E7-4860) HTML CSV Text PDF PS Config	80	40	4	10	2	1020	1070
Hewlett-Packard Company	ProLiant DL380e Gen8 (1.90 GHz, Intel Xeon E5-2440 v2) HTML CSV Text PDF PS Config	32	16	2	8	2	492	511
Hewlett-Packard Company	ProLiant DL360e Gen8 (2.40 GHz, Intel Xeon E5-2470 v2) HTML CSV Text PDF PS Config	20	10	1	10	2	364	375
Hewlett-Packard Company	ProLiant DL380e Gen8 (2.50 GHz, Intel Xeon E5-2450 v2) HTML CSV Text PDF PS Config	32	16	2	8	2	612	633
Hewlett-Packard Company	ProLiant SL4540 Gen8 (2.40 GHz, Intel Xeon E5-2470 v2) HTML CSV Text PDF PS Config	20	10	1	10	2	364	375

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Hewlett-Packard Company	ProLiant DL380e Gen8 (1.70 GHz, Intel Xeon E5-2450L v2) HTML CSV Text PDF PS Config	40	20	2	10	2	532	553
Hewlett-Packard Company	ProLiant DL380p Gen8 (3.50 GHz, Intel Xeon E5-2637 v2) HTML CSV Text PDF PS Config	16	8	2	4	2	413	430
Hewlett-Packard Company	ProLiant BL660c Gen8 (2.30 GHz, Intel Xeon E5-4610 v2) HTML CSV Text PDF PS Config	64	32	4	8	2	1090	1130

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Hewlett-Packard Company	ProLiant DL560 Gen8 (2.20 GHz, Intel Xeon E5-4607) HTML CSV Text PDF PS Config	24	12	2	6	2	342	354
Hewlett-Packard Company	ProLiant DL360p Gen8 (2.40 GHz, Intel Xeon E5-2640 v2) HTML CSV Text PDF PS Config	32	16	2	8	2	523	544
Hewlett-Packard Company	ProLiant DL380e Gen8 (2.40 GHz, Intel Xeon E5-2407 v2) HTML CSV Text PDF PS Config	8	8	2	4	1	232	239
Hewlett-Packard Company	ProLiant DL580 Gen8 (2.80 GHz, Intel Xeon E7-4890 v2) HTML CSV Text PDF PS Config	120	60	4	15	2	2300	2370
Hewlett-Packard Company	ProLiant DL380p Gen8 (2.10 GHz, Intel Xeon E5-2620 v2) HTML CSV Text PDF PS Config	12	6	1	6	2	208	216

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Hewlett-Packard Company	ProLiant BL660c Gen8 (2.40 GHz, Intel Xeon E5-4657L v2) HTML CSV Text PDF PS Config	96	48	4	12	2	1740	1800
Hewlett-Packard Company	ProLiant DL560 Gen8 (2.60 GHz, Intel Xeon E5-4620 v2) HTML CSV Text PDF PS Config	64	32	4	8	2	1230	1270
Hewlett-Packard Company	ProLiant DL560 Gen8 (2.70 GHz, Intel Xeon E5-4650) HTML CSV Text PDF PS Config	32	16	2	8	2	594	613
Hewlett-Packard Company	ProLiant DL380p Gen8 (3.30 GHz, Intel Xeon E5-2667 v2) HTML CSV Text PDF PS Config	32	16	2	8	2	780	808
Hewlett-Packard Company	ProLiant DL560 Gen8 (2.30 GHz, Intel Xeon E5-4610 v2) HTML CSV Text PDF PS Config	64	32	4	8	2	1080	1130
Hewlett-Packard Company	ProLiant DL360p Gen8 (2.40 GHz, Intel Xeon E5-2695 v2) HTML CSV Text PDF PS Config	48	24	2	12	2	887	917
Hewlett-Packard Company	ProLiant BL460c Gen8 (2.00 GHz, Intel Xeon E5-2640 v2) HTML CSV Text PDF PS Config	16	8	1	8	2	265	275
Hewlett-Packard Company	ProLiant DL560 Gen8 (2.40 GHz, Intel Xeon E5-4657L v2) HTML CSV Text PDF PS Config	96	48	4	12	2	1710	1770

Test Sponsor	System Name	Base Copies	Processor			Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Hewlett-Packard Company	ProLiant DL560 Gen8 (2.20 GHz, Intel Xeon E5-4607) HTML CSV Text PDF PS Config	12	6	1	6	2	177	183
Hewlett-Packard Company	ProLiant DL380e Gen8 (2.40 GHz, Intel Xeon E5-2430L v2) HTML CSV Text PDF PS Config	24	12	2	6	2	435	454
Hewlett-Packard Company	ProLiant DL385p Gen8 (2.30 GHz, AMD Opteron 6376) HTML CSV Text PDF PS Config	32	32	2	16	1	458	Not Run
Hewlett-Packard Company	ProLiant DL560 Gen8 (2.20 GHz, Intel Xeon E5-4640 v2) HTML CSV Text PDF PS Config	80	40	4	10	2	1320	1370
Hewlett-Packard Company	ProLiant DL560 Gen8 (2.40 GHz, Intel Xeon E5-4650 v2) HTML CSV Text PDF PS Config	80	40	4	10	2	1470	1520
Hewlett-Packard Company	ProLiant DL380p Gen8 (2.60 GHz, Intel Xeon E5-2650 v2) HTML CSV Text PDF PS Config	32	16	2	8	2	660	687
Hewlett-Packard Company	ProLiant DL380e Gen8 (2.20 GHz, Intel Xeon E5-2420 v2) HTML CSV Text PDF PS Config	24	12	2	6	2	421	438
Hewlett-Packard Company	ProLiant DL380e Gen8 (2.50 GHz, Intel Xeon E5-2430 v2) HTML CSV Text PDF PS Config	24	12	2	6	2	462	479
Hewlett-Packard Company	ProLiant DL560 Gen8 (2.20 GHz, Intel Xeon E5-4603 v2) HTML CSV Text PDF PS Config	32	16	4	4	2	508	530

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Hewlett-Packard Company	ProLiant DL560 Gen8 (2.60 GHz, Intel Xeon E5-4607 v2) HTML CSV Text PDF PS Config	48	24	4	6	2	872	904
Hewlett-Packard Company	ProLiant DL580 Gen8 (3.40 GHz, Intel Xeon E7-8893 v2) HTML CSV Text PDF PS Config	48	24	4	6	2	1140	1180
Hewlett-Packard Company	ProLiant DL360p Gen8 (3.50 GHz, Intel Xeon E5-2643 v2) HTML CSV Text PDF PS Config	24	12	2	6	2	613	637
Hewlett-Packard Company	ProLiant DL580 Gen8 (2.60 GHz, Intel Xeon E7-4860 v2) HTML CSV Text PDF PS Config	96	48	4	12	2	1750	1810

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Hewlett-Packard Company	ProLiant DL380p Gen8 (2.10 GHz, Intel Xeon E5-2620 v2) HTML CSV Text PDF PS Config	24	12	2	6	2	414	431
Hewlett-Packard Company	ProLiant DL360p Gen8 (3.50 GHz, Intel Xeon E5-2637 v2) HTML CSV Text PDF PS Config	16	8	2	4	2	413	430
Hewlett-Packard Company	ProLiant DL360p Gen8 (2.40 GHz, Intel Xeon E5-2630L v2) HTML CSV Text PDF PS Config	24	12	2	6	2	438	454
Hewlett-Packard Company	ProLiant DL380p Gen8 (3.50 GHz, Intel Xeon E5-2643 v2) HTML CSV Text PDF PS Config	24	12	2	6	2	607	632

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Hewlett-Packard Company	ProLiant DL580 Gen8 (2.50 GHz, Intel Xeon E7-4880 v2) HTML CSV Text PDF PS Config	120	60	4	15	2	2050	2110
Hewlett-Packard Company	ProLiant DL580 Gen8 (2.20 GHz, Intel Xeon E7-4830 v2) HTML CSV Text PDF PS Config	80	40	4	10	2	1280	1320
Hewlett-Packard Company	ProLiant ML350p Gen8 (2.60 GHz, Intel Xeon E5-2650 v2) HTML CSV Text PDF PS Config	32	16	2	8	2	660	Not Run
Hewlett-Packard Company	ProLiant BL460c Gen8 (2.80 GHz, Intel Xeon E5-2680 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	828	858
Hewlett-Packard Company	ProLiant BL660c Gen8 (2.60 GHz, Intel Xeon E5-4620 v2) HTML CSV Text PDF PS Config	64	32	4	8	2	1230	1280
Hewlett-Packard Company	ProLiant DL385p Gen8 (3.20 GHz AMD Opteron 6328) HTML CSV Text PDF PS Config	16	16	2	8	1	325	370
Hewlett-Packard Company	ProLiant DL580 Gen8 (3.20 GHz, Intel Xeon E7-8891 v2) HTML CSV Text PDF PS Config	80	40	4	10	2	1740	1800
Hewlett-Packard Company	ProLiant BL660c Gen8 (2.60 GHz, Intel Xeon E5-4620 v2) HTML CSV Text PDF PS Config	64	32	4	8	2	1230	1270
Hewlett-Packard Company	ProLiant DL560 Gen8 (3.30 GHz, Intel Xeon E5-4627 v2) HTML CSV Text PDF PS Config	32	32	4	8	1	1210	1250

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Hewlett-Packard Company	ProLiant DL980 G7 (2.00 GHz, Intel Xeon E7-2850) HTML CSV Text PDF PS Config	160	80	8	10	2	1810	1890
Hewlett-Packard Company	ProLiant DL580 Gen8 (2.30 GHz, Intel Xeon E7-4870 v2) HTML CSV Text PDF PS Config	120	60	4	15	2	1980	2040
Hewlett-Packard Company	ProLiant DL360p Gen8 (2.80 GHz, Intel Xeon E5-2680 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	826	855
Hewlett-Packard Company	ProLiant DL580 Gen8 (2.30 GHz, Intel Xeon E7-4850 v2) HTML CSV Text PDF PS Config	96	48	4	12	2	1570	1620
Hewlett-Packard Company	ProLiant XL220a Gen8 v2 (3.70 GHz, Intel Xeon E3-1281 v3) HTML CSV Text PDF PS Config	8	4	1	4	2	219	227
Hewlett-Packard Company	ProLiant XL220a Gen8 v2 (3.60 GHz, Intel Xeon E3-1280 v3) HTML CSV Text PDF PS Config	8	4	1	4	2	214	221
Hewlett-Packard Company	ProLiant DL580 Gen8 (2.50 GHz, Intel Xeon E5-4880 v2) HTML CSV Text PDF PS Config	120	60	4	15	2	2110	2170
Hewlett-Packard Company	ProLiant DL585 G7 (2.40 GHZ AMD Opteron 6378) HTML CSV Text PDF PS Config	64	64	4	16	1	942	1080

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Hewlett-Packard Company	ProLiant DL385p Gen8 (2.80 GHz AMD Opteron 6386 SE) HTML CSV Text PDF PS Config	32	32	2	16	1	532	616
Hewlett-Packard Company	ProLiant DL360p Gen8 (2.60 GHz, Intel Xeon E5-2650 v2) HTML CSV Text PDF PS Config	32	16	2	8	2	660	683
Hewlett-Packard Company	ProLiant DL360 Gen9 (2.60 GHz, Intel Xeon E5-2697 v3) HTML CSV Text PDF PS Config	28	14	1	14	2	598	615
Hewlett-Packard Company	ProLiant DL160 Gen9 (2.60 GHz, Intel Xeon E5-2660 v3) HTML CSV Text PDF PS Config	40	20	2	10	2	883	912
Hewlett-Packard Company	ProLiant DL360 Gen9 (3.20 GHz, Intel Xeon E5-2667 v3) HTML CSV Text PDF PS Config	32	16	2	8	2	801	827

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Hewlett-Packard Company	ProLiant DL180 Gen9 (2.60 GHz, Intel Xeon E5-2660 v3) HTML CSV Text PDF PS Config	20	10	1	10	2	448	461
Hewlett-Packard Company	ProLiant BL460c Gen9 (2.30 GHz, Intel Xeon E5-2699 v3) HTML CSV Text PDF PS Config	72	36	2	18	2	1290	1320
Hewlett-Packard Company	ProLiant DL360 Gen9 (3.20 GHz, Intel Xeon E5-2667 v3) HTML CSV Text PDF PS Config	16	8	1	8	2	417	431

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Hewlett-Packard Company	ProLiant DL360 Gen9 (3.40 GHz, Intel Xeon E5-2643 v3) HTML CSV Text PDF PS Config	24	12	2	6	2	657	678
Hewlett-Packard Company	ProLiant ML350 Gen9 (2.30 GHz, Intel Xeon E5-2699 v3) HTML CSV Text PDF PS Config	72	36	2	18	2	1360	1400
Hewlett-Packard Company	ProLiant DL360 Gen9 (2.60 GHz, Intel Xeon E5-2697 v3) HTML CSV Text PDF PS Config	56	28	2	14	2	1180	1220
Hewlett-Packard Company	ProLiant DL380 Gen9 (2.30 GHz, Intel Xeon E5-2699 v3) HTML CSV Text PDF PS Config	72	36	2	18	2	1330	1370
Hewlett-Packard Company	ProLiant DL360 Gen9 (2.30 GHz, Intel Xeon E5-2699 v3) HTML CSV Text PDF PS Config	72	36	2	18	2	1350	1390
Hewlett-Packard Company	ProLiant DL180 Gen9 (2.60 GHz, Intel Xeon E5-2660 v3) HTML CSV Text PDF PS Config	40	20	2	10	2	884	912
Hewlett-Packard Company	ProLiant DL360 Gen9 (2.30 GHz, Intel Xeon E5-2699 v3) HTML CSV Text PDF PS Config	36	18	1	18	2	684	702
Hewlett-Packard Company	ProLiant DL160 Gen9 (2.60 GHz, Intel Xeon E5-2660 v3) HTML CSV Text PDF PS Config	20	10	1	10	2	446	459
Hewlett-Packard Company	ProLiant BL460c Gen9 (2.30 GHz, Intel Xeon E5-2698 v3) HTML CSV Text PDF PS Config	64	32	2	16	2	1210	1250

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Hewlett-Packard Company	ProLiant DL380 Gen9 (2.40 GHz, Intel Xeon E5-2630 v3) HTML CSV Text PDF PS Config	32	16	2	8	2	658	679

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Hewlett-Packard Company	ProLiant BL460c Gen9 (2.60 GHz, Intel Xeon E5-2697 v3) HTML CSV Text PDF PS Config	56	28	2	14	2	NC	NC
Hewlett-Packard Company	ProLiant DL380 Gen9 HTML CSV Text PDF PS Config	40	20	2	10	2	865	892
Hewlett-Packard Company	ProLiant DL180 Gen9 (2.40 GHz, Intel Xeon E5-2630 v3) HTML CSV Text PDF PS Config	32	16	2	8	2	663	691
Hewlett-Packard Company	ProLiant DL180 Gen9 (2.60 GHz, Intel Xeon E5-2640 v3) HTML CSV Text PDF PS Config	32	16	2	8	2	698	727
Hewlett-Packard Company	ProLiant DL180 Gen9 (2.40 GHz, Intel Xeon E5-2620 v3) HTML CSV Text PDF PS Config	24	12	2	6	2	503	524
Hewlett-Packard Company	ProLiant DL180 Gen9 (3.00 GHz, Intel Xeon E5-2623 v3) HTML CSV Text PDF PS Config	16	8	2	4	2	405	423
Hewlett-Packard Company	ProLiant DL180 Gen9 (2.30 GHz, Intel Xeon E5-2650 v3) HTML CSV Text PDF PS Config	40	20	2	10	2	825	859

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Hewlett-Packard Company	ProLiant DL360 Gen9 (2.40 GHz, Intel Xeon E5-2620 v3) HTML CSV Text PDF PS Config	24	12	2	6	2	498	520
Hewlett-Packard Company	ProLiant DL360 Gen9 (2.40 GHz, Intel Xeon E5-2630 v3) HTML CSV Text PDF PS Config	32	16	2	8	2	656	686
Hewlett-Packard Company	ProLiant DL380 Gen9 (2.60 GHz, Intel Xeon E5-2640 v3) HTML CSV Text PDF PS Config	32	16	2	8	2	696	727
Hewlett-Packard Company	ProLiant DL380 Gen9 (2.30 GHz, Intel Xeon E5-2670 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	969	1010
Hewlett-Packard Company	ProLiant DL380 Gen9 (2.60 GHz, Intel Xeon E5-2690 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	1070	1110
Hewlett-Packard Company	ProLiant DL360 Gen9 (1.60 GHz, Intel Xeon E5-2603 v3) HTML CSV Text PDF PS Config	12	12	2	6	1	260	269

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Hewlett-Packard Company	ProLiant DL380 Gen9 (2.30 GHz, Intel Xeon E5-2695 v3) HTML CSV Text PDF PS Config	56	28	2	14	2	1070	1120
Hewlett-Packard Company	ProLiant DL380 Gen9 (2.50 GHz, Intel Xeon E5-2680 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	1040	1080

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Hewlett-Packard Company	ProLiant DL180 Gen9 (1.90 GHz, Intel Xeon E5-2609 v3) HTML CSV Text PDF PS Config	12	12	2	6	1	310	320
Hewlett-Packard Company	ProLiant BL460c Gen9 (2.60 GHz, Intel Xeon E5-2660 v3) HTML CSV Text PDF PS Config	40	20	2	10	2	868	901
Hewlett-Packard Company	ProLiant DL380 Gen9 (2.60 GHz, Intel Xeon E5-2660 v3) HTML CSV Text PDF PS Config	40	20	2	10	2	888	922
Hewlett-Packard Company	ProLiant DL380 Gen9 (2.30 GHz, Intel Xeon E5-2650 v3) HTML CSV Text PDF PS Config	40	20	2	10	2	821	854
Hewlett-Packard Company	ProLiant DL380 Gen9 (2.40 GHz, Intel Xeon E5-2630 v3) HTML CSV Text PDF PS Config	32	16	2	8	2	663	692
Hewlett-Packard Company	ProLiant DL180 Gen9 (1.60 GHz, Intel Xeon E5-2603 v3) HTML CSV Text PDF PS Config	12	12	2	6	1	268	277
Hewlett-Packard Company	ProLiant ML310e Gen8 v2 (3.30 GHz, Intel Xeon E3-1230 v3) HTML CSV Text PDF PS Config	8	4	1	4	2	201	210
Hewlett-Packard Company	ProLiant DL380 Gen9 (1.80 GHz, Intel Xeon E5-2630L v3) HTML CSV Text PDF PS Config	32	16	2	8	2	556	581
Hewlett-Packard Company	ProLiant DL380 Gen9 (2.40 GHz, Intel Xeon E5-2620 v3) HTML CSV Text PDF PS Config	24	12	2	6	2	503	525

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Hewlett-Packard Company	ProLiant DL360 Gen9 (3.40 GHz, Intel Xeon E5-2643 v3) HTML CSV Text PDF PS Config	24	12	2	6	2	662	693
Hewlett-Packard Company	ProLiant DL360 Gen9 (2.30 GHz, Intel Xeon E5-2695 v3) HTML CSV Text PDF PS Config	56	28	2	14	2	1080	1120

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Hewlett-Packard Company	ProLiant DL360 Gen9 (2.30 GHz, Intel Xeon E5-2670 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	960	1000
Hewlett-Packard Company	ProLiant DL360 Gen9 (1.60 GHz, Intel Xeon E5-2603 v3) HTML CSV Text PDF PS Config	12	12	2	6	1	266	275
Hewlett-Packard Company	ProLiant DL380 Gen9 (2.30 GHz, Intel Xeon E5-2698 v3) HTML CSV Text PDF PS Config	64	32	2	16	2	1220	1260
Hewlett-Packard Company	ProLiant DL380 Gen9 (1.90 GHz, Intel Xeon E5-2609 v3) HTML CSV Text PDF PS Config	12	12	2	6	1	310	320
Hewlett-Packard Company	ProLiant BL460c Gen9 (1.90 GHz, Intel Xeon E5-2609 v3) HTML CSV Text PDF PS Config	12	12	2	6	1	308	318
Hewlett-Packard Company	ProLiant DL380 Gen9 (3.40 GHz, Intel Xeon E5-2643 v3) HTML CSV Text PDF PS Config	24	12	2	6	2	662	691

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Hewlett-Packard Company	ProLiant DL380 Gen9 (1.60 GHz, Intel Xeon E5-2603 v3) HTML CSV Text PDF PS Config	12	12	2	6	1	269	277
Hewlett-Packard Company	ProLiant DL380 Gen9 (2.40 GHz, Intel Xeon E5-2630 v3) HTML CSV Text PDF PS Config	32	16	2	8	2	657	686
Hewlett-Packard Company	ProLiant BL460c Gen9 (2.40 GHz, Intel Xeon E5-2630 v3) HTML CSV Text PDF PS Config	32	16	2	8	2	664	693
Hewlett-Packard Company	HP Integrity Superdome X (240 core, 2.80 GHz, Intel Xeon E7-2890 v2) HTML CSV Text PDF PS Config	480	240	16	15	2	9130	9400
Hewlett-Packard Company	HP Integrity Superdome X (120 core, 2.80 GHz, Intel Xeon E7-2890 v2) HTML CSV Text PDF PS Config	240	120	8	15	2	4590	4710
Hewlett-Packard Company	ProLiant BL460c Gen9 (3.40 GHz, Intel Xeon E5-2643 v3) HTML CSV Text PDF PS Config	24	12	2	6	2	NC	NC
Hewlett-Packard Company	ProLiant DL360 Gen9 (3.00 GHz, Intel Xeon E5-2623 v3) HTML CSV Text PDF PS Config	16	8	2	4	2	409	426

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Hewlett-Packard Company	ProLiant DL80 Gen9 (2.60 GHz, Intel Xeon E5-2660 v3) HTML CSV Text PDF PS Config	40	20	2	10	2	875	911

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Hewlett-Packard Company	ProLiant DL360 Gen9 (2.60 GHz, Intel Xeon E5-2660 v3) HTML CSV Text PDF PS Config	40	20	2	10	2	867	900
Hewlett-Packard Company	ProLiant DL360 Gen9 (2.00 GHz, Intel Xeon E5-2683 v3) HTML CSV Text PDF PS Config	56	28	2	14	2	1050	1090
Hewlett-Packard Company	ProLiant DL360 Gen9 (2.60 GHz, Intel Xeon E5-2690 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	1070	1110
Hewlett-Packard Company	ProLiant DL380 Gen9 (3.20 GHz, Intel Xeon E5-2667 v3) HTML CSV Text PDF PS Config	32	16	2	8	2	814	846
Hewlett-Packard Company	ProLiant DL360 Gen9 (1.80 GHz, Intel Xeon E5-2630L v3) HTML CSV Text PDF PS Config	32	16	2	8	2	552	575
Hewlett-Packard Company	ProLiant DL360 Gen9 (1.90 GHz, Intel Xeon E5-2609 v3) HTML CSV Text PDF PS Config	12	12	2	6	1	306	316
Hewlett-Packard Company	ProLiant DL360 Gen9 (2.30 GHz, Intel Xeon E5-2650 v3) HTML CSV Text PDF PS Config	40	20	2	10	2	821	855
Hewlett-Packard Company	ProLiant DL380 Gen9 (3.50 GHz, Intel Xeon E5-2637 v3) HTML CSV Text PDF PS Config	16	8	2	4	2	457	478
Hewlett-Packard Company	ProLiant ML150 Gen9 (2.60 GHz, Intel Xeon E5-2660 v3) HTML CSV Text PDF PS Config	40	20	2	10	2	890	926

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Hewlett-Packard Company	ProLiant DL380 Gen9 (3.00 GHz, Intel Xeon E5-2623 v3) HTML CSV Text PDF PS Config	16	8	2	4	2	411	429
Hewlett-Packard Company	ProLiant DL380 Gen9 (2.60 GHz, Intel Xeon E5-2697 v3) HTML CSV Text PDF PS Config	56	28	2	14	2	1190	1230
Hewlett-Packard Company	ProLiant BL460c Gen9 (2.40 GHz, Intel Xeon E5-2620 v3) HTML CSV Text PDF PS Config	24	12	2	6	2	509	532

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Hewlett-Packard Company	ProLiant BL460c Gen9 (2.60 GHz, Intel Xeon E5-2640 v3) HTML CSV Text PDF PS Config	32	16	2	8	2	706	733
Hewlett-Packard Company	ProLiant DL380 Gen9 (2.00 GHz, Intel Xeon E5-2683 v3) HTML CSV Text PDF PS Config	56	28	2	14	2	1070	1110
Hewlett-Packard Company	ProLiant BL460c Gen9 (1.60 GHz, Intel Xeon E5-2603 v3) HTML CSV Text PDF PS Config	12	12	2	6	1	269	278
Hewlett-Packard Company	ProLiant DL60 Gen9 (2.60 GHz, Intel Xeon E5-2660 v3) HTML CSV Text PDF PS Config	40	20	2	10	2	884	917
Hewlett-Packard Company	ProLiant DL360 Gen9 (3.50 GHz, Intel Xeon E5-2637 v3) HTML CSV Text PDF PS Config	16	8	2	4	2	453	475

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Hewlett-Packard Company	ProLiant BL460c Gen9 (2.60 GHz, Intel Xeon E5-2660 v3) HTML CSV Text PDF PS Config	40	20	2	10	2	891	931
Hewlett-Packard Company	ProLiant BL460c Gen9 (2.30 GHz, Intel Xeon E5-2695 v3) HTML CSV Text PDF PS Config	56	28	2	14	2	1070	1120
Hewlett-Packard Company	ProLiant BL460c Gen9 (1.90 GHz, Intel Xeon E5-2609 v3) HTML CSV Text PDF PS Config	12	12	2	6	1	311	320
Hewlett-Packard Company	ProLiant BL460c Gen9 (3.50 GHz, Intel Xeon E5-2637 v3) HTML CSV Text PDF PS Config	16	8	2	4	2	NC	NC
Hewlett-Packard Company	ProLiant DL120 Gen9 (2.60 GHz, Intel Xeon E5-2660 v3) HTML CSV Text PDF PS Config	20	10	1	10	2	450	468
Hewlett-Packard Company	ProLiant DL180 Gen9 (1.80 GHz, Intel Xeon E5-2630L v3) HTML CSV Text PDF PS Config	32	16	2	8	2	557	581
Hewlett-Packard Company	ProLiant DL360 Gen9 (2.50 GHz, Intel Xeon E5-2680 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	1030	1070
Hewlett-Packard Company	ProLiant DL360 Gen9 (1.80 GHz, Intel Xeon E5-2650L v3) HTML CSV Text PDF PS Config	48	24	2	12	2	743	773

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Hewlett-Packard Company	ProLiant DL360 Gen9 (2.30 GHz, Intel Xeon E5-2698 v3) HTML CSV Text PDF PS Config	64	32	2	16	2	1200	1250
Hewlett-Packard Company	ProLiant BL460c Gen9 (2.30 GHz, Intel Xeon E5-2650 v3) HTML CSV Text PDF PS Config	40	20	2	10	2	821	854
Hewlett-Packard Company	ProLiant BL460c Gen9 (3.00 GHz, Intel Xeon E5-2623 v3) HTML CSV Text PDF PS Config	16	8	2	4	2	413	429
Hewlett-Packard Company	ProLiant BL460c Gen9 (2.30 GHz, Intel Xeon E5-2670 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	969	1010
Hewlett-Packard Company	ProLiant BL460c Gen9 (3.20 GHz, Intel Xeon E5-2667 v3) HTML CSV Text PDF PS Config	32	16	2	8	2	NC	NC
Hewlett-Packard Company	ProLiant BL460c Gen9 (1.90 GHz, Intel Xeon E5-2609 v3) HTML CSV Text PDF PS Config	12	12	2	6	1	311	321
Hewlett-Packard Company	ProLiant BL460c Gen9 (2.00 GHz, Intel Xeon E5-2683 v3) HTML CSV Text PDF PS Config	56	28	2	14	2	1060	1110
Hewlett-Packard Company	ProLiant DL380 Gen9 (1.90 GH, Intel Xeon E5-2609 v3) HTML CSV Text PDF PS Config	12	12	2	6	1	309	319
Hewlett-Packard Company	ProLiant DL580 Gen8 (2.00 GHz, Intel Xeon E7-4820 v2) HTML CSV Text PDF PS Config	64	32	4	8	2	937	971

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Hewlett-Packard Company	ProLiant BL460c Gen9 (1.80 GHz, Intel Xeon E5-2650L v3) HTML CSV Text PDF PS Config	48	24	2	12	2	788	823
Hewlett-Packard Company	ProLiant BL460c Gen9 (2.60 GHz, Intel Xeon E5-2690 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	1060	1110
Hewlett-Packard Company	ProLiant DL380 Gen9 (1.80 GHz, Intel Xeon E5-2650L v3) HTML CSV Text PDF PS Config	48	24	2	12	2	731	762
Hewlett-Packard Company	ProLiant BL460c Gen9 (1.80 GHz, Intel Xeon E5-2630L v3) HTML CSV Text PDF PS Config	32	16	2	8	2	567	593

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Hewlett-Packard Company	ProLiant ML350 Gen9 (2.40 GHz, Intel Xeon E5-2620 v3) HTML CSV Text PDF PS Config	24	12	2	6	2	504	527
Hewlett-Packard Company	ProLiant BL460c Gen9 (2.30 GHz, Intel Xeon E5-2699 v3) HTML CSV Text PDF PS Config	72	36	2	18	2	NC	NC
Hewlett-Packard Company	ProLiant BL660c Gen8 (2.40 GHz, Intel Xeon E5-4650 v2) HTML CSV Text PDF PS Config	80	40	4	10	2	1470	1520
Hewlett-Packard Company	ProLiant BL460c Gen9 (2.40 GHz, Intel Xeon E5-2630 v3) HTML CSV Text PDF PS Config	32	16	2	8	2	670	699

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Hewlett-Packard Company	ProLiant BL460c Gen9 (2.50 GHz, Intel Xeon E5-2680 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	1040	1080
Hewlett-Packard Company	ProLiant BL660c Gen8 (3.30 GHz, Intel Xeon E5-4627 v2) HTML CSV Text PDF PS Config	32	32	4	8	1	1240	1280
Hewlett-Packard Company	ProLiant DL180 Gen9 (1.80 GHz, Intel Xeon E5-2650L v3) HTML CSV Text PDF PS Config	48	24	2	12	2	743	776
Hewlett-Packard Company	ProLiant BL660c Gen8 (2.40 GHz, Intel Xeon E5-4657L v2) HTML CSV Text PDF PS Config	48	24	2	12	2	862	889
Hewlett-Packard Company	ProLiant ML110 Gen9 (2.60 GHz, Intel Xeon E5-2660 v3) HTML CSV Text PDF PS Config	20	10	1	10	2	450	469
Hewlett-Packard Company	ProLiant ML10 v2 Gen8 (3.10 GHz, Intel Xeon E3-1220 v3) HTML CSV Text PDF PS Config	4	4	1	4	1	166	172
Hewlett-Packard Company	ProLiant XL170r Gen9 (2.30 GHz, Intel Xeon E5-2699 v3) HTML CSV Text PDF PS Config	72	36	2	18	2	1310	1360
Hewlett-Packard Company	ProLiant DL120 Gen9 (2.30 GHz, Intel Xeon E5-2699 v3) HTML CSV Text PDF PS Config	36	18	1	18	2	669	693
Hewlett-Packard Company	ProLiant BL460c Gen9 (2.30 GHz, Intel Xeon E5-2699 v3) HTML CSV Text PDF PS Config	36	18	1	18	2	NC	NC

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Hewlett-Packard Company	ProLiant DL580 Gen8 (2.20 GHz, Intel Xeon E7-4830 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	630	651
Hewlett-Packard Company	ProLiant ML150 Gen9 (1.90 GHz, Intel Xeon E5-2609 v3) HTML CSV Text PDF PS Config	12	12	2	6	1	307	317
Hewlett-Packard Company	ProLiant ML150 Gen9 (1.90 GHz, Intel Xeon E5-2609 v3) HTML CSV Text PDF PS Config	12	12	2	6	1	307	316
Hewlett-Packard Company	HP Integrity Superdome X (160 core, 2.20 GHz, Intel Xeon E7-4830 v2) HTML CSV Text PDF PS Config	320	160	16	10	2	4950	5110
Hewlett-Packard Company	ProLiant DL380 Gen9 (2.30 GHz, Intel Xeon E5-2650 v3) HTML CSV Text PDF PS Config	40	20	2	10	2	826	Not Run
Hewlett-Packard Company	ProLiant ML350 Gen9 (2.50 GHz, Intel Xeon E5-2660 v3) HTML CSV Text PDF PS Config	40	20	2	10	2	877	912
Hewlett-Packard Company	ProLiant DL580 Gen9 (2.50 GHz, Intel Xeon E7-8890 v3) HTML CSV Text PDF PS Config	72	36	2	18	2	1380	1430
Hewlett-Packard Company	ProLiant ML150 Gen9 (1.90 GHz, Intel Xeon E5-2609 v3) HTML CSV Text PDF PS Config	12	12	2	6	1	310	320

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Hewlett-Packard Company	ProLiant DL580 Gen9 (2.50 GHz, Intel Xeon E7-8890 v3) HTML CSV Text PDF PS Config	144	72	4	18	2	2750	2860
Hewlett-Packard Company	ProLiant ML350 Gen9 (2.60 GHz, Intel Xeon E5-2660 v3) HTML CSV Text PDF PS Config	40	20	2	10	2	888	922
Hewlett-Packard Company	ProLiant DL320e Gen8v2 (3.40 GHz, Intel Xeon E3-1231 v3) HTML CSV Text PDF PS Config	8	4	1	4	2	205	213
Hewlett-Packard Company	ProLiant DL580 Gen9 (2.50 GHz, Intel Xeon E7-8867 v3) HTML CSV Text PDF PS Config	128	64	4	16	2	2470	2570
Hewlett-Packard Company	ProLiant DL360 Gen9 (3.00 GHz, Intel Xeon E5-2623 v3) HTML CSV Text PDF PS Config	16	8	2	4	2	413	431

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Hewlett-Packard Company	ProLiant DL380 Gen9 (2.30 GHz, Intel Xeon E5-2650 v3) HTML CSV Text PDF PS Config	40	20	2	10	2	829	Not Run
Hewlett-Packard Company	ProLiant XL170r Gen9 (3.20 GHz, Intel Xeon E5-2667 v3) HTML CSV Text PDF PS Config	32	16	2	8	2	806	839
Hewlett-Packard Company	ProLiant DL380 Gen9 (3.00 GHz, Intel Xeon E5-2623 v3) HTML CSV Text PDF PS Config	16	8	2	4	2	413	431

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Hewlett-Packard Company	ProLiant DL580 Gen9 (2.10 GHz, Intel Xeon E7-8870 v3) HTML CSV Text PDF PS Config	144	72	4	18	2	2550	2640
Hewlett-Packard Company	ProLiant BL660c Gen9 (2.00 GHz, Intel Xeon E5-4667 v3) HTML CSV Text PDF PS Config	128	64	4	16	2	2180	2260
Hewlett-Packard Company	ProLiant DL560 Gen9 (2.10 GHz, Intel Xeon E5-4669 v3) HTML CSV Text PDF PS Config	144	72	4	18	2	2460	2550
Hewlett-Packard Company	ProLiant ML350 Gen9 (2.40 GHz, Intel Xeon E5-2630 v3) HTML CSV Text PDF PS Config	32	16	2	8	2	667	697
Hewlett-Packard Company	ProLiant DL580 Gen9 (2.50 GHz, Intel Xeon E7-8890 v3) HTML CSV Text PDF PS Config	72	36	2	18	2	1390	1440
Hewlett-Packard Company	ProLiant DL580 Gen9 (2.80 GHz, Intel Xeon E7-8891 v3) HTML CSV Text PDF PS Config	80	40	4	10	2	1900	1980
Hewlett-Packard Company	ProLiant BL660c Gen9 (2.10 GHz, Intel Xeon E5-4669 v3) HTML CSV Text PDF PS Config	144	72	4	18	2	2460	2550
Hewlett-Packard Company	ProLiant DL580 Gen9 (2.30 GHz, Intel Xeon E7-8880 v3) HTML CSV Text PDF PS Config	144	72	4	18	2	2650	2750
Hewlett-Packard Company	ProLiant DL580 Gen9 (3.20 GHz, Intel Xeon E7-8893 v3) HTML CSV Text PDF PS Config	32	16	4	4	2	849	893

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Hewlett-Packard Company	ProLiant DL560 Gen9 (2.10 GHz, Intel Xeon E5-4669 v3) HTML CSV Text PDF PS Config	72	36	2	18	2	1180	1230

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Hewlett-Packard Company	ProLiant BL660c Gen9 (2.10 GHz, Intel Xeon E5-4660 v3) HTML CSV Text PDF PS Config	112	56	4	14	2	2010	2090
Hewlett-Packard Company	ProLiant BL660c Gen9 (2.10 GHz, Intel Xeon E5-4669 v3) HTML CSV Text PDF PS Config	72	36	2	18	2	1180	1230
Hewlett-Packard Company	ProLiant DL560 Gen9 (2.00 GHz, Intel Xeon E5-4667 v3) HTML CSV Text PDF PS Config	128	64	4	16	2	2170	2260
Hewlett-Packard Company	ProLiant BL660c Gen9 (2.00 GHz, Intel Xeon E5-4620 v3) HTML CSV Text PDF PS Config	80	40	4	10	2	1350	1410
Hewlett-Packard Company	ProLiant DL560 Gen9 (2.10 GHz, Intel Xeon E5-4660 v3) HTML CSV Text PDF PS Config	112	56	4	14	2	2010	2090
Hewlett-Packard Company	ProLiant BL660c Gen9 (1.90 GHz, Intel Xeon E5-4640 v3) HTML CSV Text PDF PS Config	96	48	4	12	2	1530	1600
Hewlett-Packard Company	ProLiant BL660c Gen9 (2.60 GHz, Intel Xeon E5-4627 v3) HTML CSV Text PDF PS Config	40	40	4	10	1	1540	1590

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Hewlett-Packard Company	ProLiant BL660c Gen9 (2.90 GHz, Intel Xeon E5-4655 v3) HTML CSV Text PDF PS Config	48	24	4	6	2	1170	1230
Hewlett-Packard Company	ProLiant BL660c Gen9 (2.10 GHz, Intel Xeon E5-4650 v3) HTML CSV Text PDF PS Config	96	48	4	12	2	1750	1820
Hewlett-Packard Company	ProLiant DL560 Gen9 (2.60 GHz, Intel Xeon E5-4627 v3) HTML CSV Text PDF PS Config	40	40	4	10	1	1540	1580
Hewlett-Packard Company	ProLiant DL560 Gen9 (2.10 GHz, Intel Xeon E5-4650 v3) HTML CSV Text PDF PS Config	96	48	4	12	2	1750	1820
Hewlett-Packard Company	ProLiant DL580 Gen9 (2.20 GHz, Intel Xeon CPU E7-8860 v3) HTML CSV Text PDF PS Config	128	64	4	16	2	2360	2450
Hewlett-Packard Company	ProLiant DL580 Gen9 (2.00 GHz, Intel Xeon E7-8880L v3) HTML CSV Text PDF PS Config	144	72	4	18	2	2360	2450

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Hewlett-Packard Company	ProLiant BL660c Gen9 (1.70 GHz, Intel Xeon E5-4610 v3) HTML CSV Text PDF PS Config	80	40	4	10	2	1080	1130
Hewlett-Packard Company	ProLiant DL560 Gen9 (1.90 GHz, Intel Xeon E5-4640 v3) HTML CSV Text PDF PS Config	96	48	4	12	2	1540	1600

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Hewlett-Packard Company	ProLiant DL560 Gen9 (2.90 GHz, Intel Xeon E5-4655 v3) HTML CSV Text PDF PS Config	48	24	4	6	2	1180	1230
Hewlett-Packard Company	ProLiant DL560 Gen9 (1.70 GHz Intel Xeon E5-4610 v3) HTML CSV Text PDF PS Config	80	40	4	10	2	1090	1130
Hewlett-Packard Company	ProLiant DL580 Gen9 (2.20 GHz, Intel Xeon E7-4850 v3) HTML CSV Text PDF PS Config	112	56	4	14	2	1990	2060
Hewlett-Packard Company	ProLiant DL560 Gen9 (2.00 GHz, Intel Xeon E5-4620 v3) HTML CSV Text PDF PS Config	80	40	4	10	2	1350	1410
Hewlett-Packard Company	ProLiant DL360 Gen9 (2.30 GHz, Intel Xeon E5-2650 v3) HTML CSV Text PDF PS Config	40	20	2	10	2	828	864
Hewlett-Packard Company	ProLiant DL580 Gen9 (1.90 GHz, Intel Xeon E7-4820 v3) HTML CSV Text PDF PS Config	80	40	4	10	2	1160	1210
Hewlett-Packard Company	ProLiant DL580 Gen9 (2.10 GHz, Intel Xeon E7-4830 v3) HTML CSV Text PDF PS Config	96	48	4	12	2	1680	1750
Hewlett-Packard Company	ProLiant DL580 Gen9 (2.00 GHz, Intel Xeon E7-4809 v3) HTML CSV Text PDF PS Config	64	32	4	8	2	974	1020
Hewlett-Packard Company	ProLiant DL160 Gen9 (1.60 GHz, Intel Xeon E5-2603 v3) HTML CSV Text PDF PS Config	12	12	2	6	1	268	276

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Hewlett-Packard Company	ProLiant DL160 Gen9 (2.40 GHz, Intel Xeon E5-2620 v3) HTML CSV Text PDF PS Config	12	6	1	6	2	259	270
Hewlett-Packard Company	ProLiant BL460c Gen9 (3.40 GHz, Intel Xeon E5-2643 v3) HTML CSV Text PDF PS Config	24	12	2	6	2	648	677

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Hewlett-Packard Company	ProLiant BL460c Gen9 (3.20 GHz, Intel Xeon E5-2667 v3) HTML CSV Text PDF PS Config	32	16	2	8	2	784	815
Hewlett-Packard Company	ProLiant BL460c Gen9 (2.30 GHz, Intel Xeon E5-2699 v3) HTML CSV Text PDF PS Config	36	18	1	18	2	655	678
Hewlett-Packard Company	ProLiant BL460c Gen9 (2.30 GHz, Intel Xeon E5-2699 v3) HTML CSV Text PDF PS Config	72	36	2	18	2	1290	1340
Hewlett-Packard Company	ProLiant BL460c Gen9 (2.60 GHz, Intel Xeon E5-2697 v3) HTML CSV Text PDF PS Config	56	28	2	14	2	1150	1200
Hewlett-Packard Company	ProLiant BL460c Gen9 (3.50 GHz, Intel Xeon E5-2637 v3) HTML CSV Text PDF PS Config	16	8	2	4	2	446	468
Huawei	Tecal RH2285 HTML CSV Text PDF PS Config	16	8	2	4	2	244	260

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei BH620, Intel Xeon X5670 HTML CSV Text PDF PS Config	24	12	2	6	2	323	346
Huawei	Huawei BH620, Intel Xeon E5620 HTML CSV Text PDF PS Config	16	8	2	4	2	211	223
Huawei	Huawei RH2285, Intel Xeon X5670 HTML CSV Text PDF PS Config	24	12	2	6	2	350	373
Huawei	Huawei XH620, Intel Xeon X5670 HTML CSV Text PDF PS Config	24	12	2	6	2	346	367
Huawei	Huawei XH620, Intel Xeon X5660 HTML CSV Text PDF PS Config	24	12	2	6	2	334	356
Huawei	Huawei XH620, Intel Xeon E5630 HTML CSV Text PDF PS Config	16	8	2	4	2	229	242
Huawei	Huawei XH620, Intel Xeon E5520 HTML CSV Text PDF PS Config	16	8	2	4	2	207	219

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei BH620, Intel Xeon X5670 HTML CSV Text PDF PS Config	24	12	2	6	2	NC	NC
Huawei	Huawei BH620, Intel Xeon E5649 HTML CSV Text PDF PS Config	24	12	2	6	2	NC	NC
Huawei	Huawei BH620, Intel Xeon E5606 HTML CSV Text PDF PS Config	8	8	2	4	1	NC	NC
Huawei	Huawei XH620, Intel Xeon X5670 HTML CSV Text PDF PS Config	24	12	2	6	2	364	389

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei RH2285,Intel Xeon E5649 HTML CSV Text PDF PS Config	24	12	2	6	2	NC	NC
Huawei	Huawei RH2285,Intel Xeon X5670 HTML CSV Text PDF PS Config	24	12	2	6	2	NC	NC
Huawei	Huawei RH2285,Intel Xeon E5620 HTML CSV Text PDF PS Config	16	8	2	4	2	NC	NC
Huawei	Huawei RH2285,Intel Xeon E5640 HTML CSV Text PDF PS Config	16	8	2	4	2	NC	NC
Huawei	Huawei BH620,Intel Xeon L5630 HTML CSV Text PDF PS Config	16	8	2	4	2	NC	NC
Huawei	Huawei BH620,Intel Xeon X5660 HTML CSV Text PDF PS Config	24	12	2	6	2	NC	NC
Huawei	Huawei RH2285,Intel Xeon E5606 HTML CSV Text PDF PS Config	8	8	2	4	1	NC	NC
Huawei	Huawei RH2285,Intel Xeon L5630 HTML CSV Text PDF PS Config	16	8	2	4	2	NC	NC
Huawei	Huawei RH2285,Intel Xeon L5640 HTML CSV Text PDF PS Config	24	12	2	6	2	NC	NC

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei RH2285,Intel Xeon X5660 HTML CSV Text PDF PS Config	24	12	2	6	2	NC	NC
Huawei	Huawei XH620,Intel Xeon E5606 HTML CSV Text PDF PS Config	8	8	2	4	1	NC	NC

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei XH620,Intel Xeon L5630 HTML CSV Text PDF PS Config	16	8	2	4	2	NC	NC
Huawei	Huawei XH620,Intel Xeon X5660 HTML CSV Text PDF PS Config	24	12	2	6	2	NC	NC
Huawei	Huawei BH620,Intel Xeon E5645 HTML CSV Text PDF PS Config	24	12	2	6	2	296	317
Huawei	Huawei BH620,Intel Xeon X5670 HTML CSV Text PDF PS Config	24	12	2	6	2	365	391
Huawei	Huawei RH2285,Intel Xeon E5645 HTML CSV Text PDF PS Config	24	12	2	6	2	296	316
Huawei	Huawei RH2285,Intel Xeon X5670 HTML CSV Text PDF PS Config	24	12	2	6	2	362	388
Huawei	Huawei XH620,Intel Xeon X5670 HTML CSV Text PDF PS Config	24	12	2	6	2	366	392
Huawei	Huawei BH622 V2 (Intel Xeon E5-2680) HTML CSV Text PDF PS Config	32	16	2	8	2	630	657
Huawei	Huawei RH2288 V2 (Intel Xeon E5-2690) HTML CSV Text PDF PS Config	32	16	2	8	2	662	692
Huawei	Huawei BH622 V2 (Intel Xeon E5-2690) HTML CSV Text PDF PS Config	32	16	2	8	2	663	691
Huawei	Huawei BH622 V2 (Intel Xeon E5-2680) HTML CSV Text PDF PS Config	32	16	2	8	2	631	659

Test Sponsor	System Name	Base Copies	Processor			Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei RH2288 V2 (Intel Xeon E5-2680) HTML CSV Text PDF PS Config	32	16	2	8	2	630	658
Huawei	Huawei BH622 V2 (Intel Xeon E5-2665) HTML CSV Text PDF PS Config	32	16	2	8	2	587	612
Huawei	Huawei BH622 V2 (Intel Xeon E5-2670) HTML CSV Text PDF PS Config	32	16	2	8	2	620	646
Huawei	Huawei BH622 V2 (Intel Xeon E5-2680) HTML CSV Text PDF PS Config	32	16	2	8	2	636	663
Huawei	Huawei BH622 V2 (Intel Xeon E5-2690) HTML CSV Text PDF PS Config	32	16	2	8	2	668	696
Huawei	Huawei BH622 V2 (Intel Xeon E5-2630) HTML CSV Text PDF PS Config	24	12	2	6	2	417	436
Huawei	Huawei BH622 V2 (Intel Xeon E5-2620) HTML CSV Text PDF PS Config	24	12	2	6	2	376	394
Huawei	Huawei RH2288 V2 (Intel Xeon E5-2690) HTML CSV Text PDF PS Config	32	16	2	8	2	668	696
Huawei	Huawei BH622 V2 (Intel Xeon E5-2650L) HTML CSV Text PDF PS Config	32	16	2	8	2	440	460
Huawei	Huawei BH622 V2 (Intel Xeon E5-2630L) HTML CSV Text PDF PS Config	24	12	2	6	2	377	395
Huawei	Huawei BH622 V2 (Intel Xeon E5-2640) HTML CSV Text PDF PS Config	24	12	2	6	2	445	464
Huawei	Huawei RH2288 V2 (Intel Xeon E5-2620) HTML CSV Text PDF PS Config	24	12	2	6	2	377	393
Huawei	Huawei RH2288 V2 (Intel Xeon E5-2630L) HTML CSV Text PDF PS Config	24	12	2	6	2	377	393

Test Sponsor	System Name	Base Copies	Processor				Results	
		Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak	
Huawei	Huawei RH2288 V2 (Intel Xeon E5-2630) HTML CSV Text PDF PS Config	24	12	2	6	2	418	436
Huawei	Huawei RH2288 V2 (Intel Xeon E5-2640) HTML CSV Text PDF PS Config	24	12	2	6	2	445	464
Huawei	Huawei RH2288 V2 (Intel Xeon E5-2670) HTML CSV Text PDF PS Config	32	16	2	8	2	622	647
Huawei	Huawei RH2288 V2 (Intel Xeon E5-2690) HTML CSV Text PDF PS Config	32	16	2	8	2	670	696
Huawei	Huawei BH620 V2 (Intel Xeon E5-2420) HTML CSV Text PDF PS Config	24	12	2	6	2	353	368
Huawei	Huawei BH620 V2 (Intel Xeon E5-2430L) HTML CSV Text PDF PS Config	24	12	2	6	2	366	381
Huawei	Huawei BH620 V2 (Intel Xeon E5-2430) HTML CSV Text PDF PS Config	24	12	2	6	2	392	409
Huawei	Huawei BH620 V2 (Intel Xeon E5-2440) HTML CSV Text PDF PS Config	24	12	2	6	2	419	436
Huawei	Huawei BH622 V2 (Intel Xeon E5-2660) HTML CSV Text PDF PS Config	32	16	2	8	2	571	595
Huawei	Huawei RH2288 V2 (Intel Xeon E5-2660) HTML CSV Text PDF PS Config	32	16	2	8	2	570	594
Huawei	Huawei RH2485 V2 (Intel Xeon E5-4650) HTML CSV Text PDF PS Config	64	32	4	8	2	1180	1230

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Huawei	Huawei RH2285 V2 (Intel Xeon E5-2420) HTML CSV Text PDF PS Config	24	12	2	6	2	353	367
Huawei	Huawei RH2285 V2 (Intel Xeon E5-2430L) HTML CSV Text PDF PS Config	24	12	2	6	2	366	380

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Huawei	Huawei RH2285 V2 (Intel Xeon E5-2430) HTML CSV Text PDF PS Config	24	12	2	6	2	395	410
Huawei	Huawei RH2285 V2 (Intel Xeon E5-2440) HTML CSV Text PDF PS Config	24	12	2	6	2	419	437
Huawei	Huawei RH2285 V2 (Intel Xeon E5-2450) HTML CSV Text PDF PS Config	32	16	2	8	2	534	554
Huawei	Huawei RH2288 V2 (Intel Xeon E5-2650L) HTML CSV Text PDF PS Config	32	16	2	8	2	442	463
Huawei	Huawei RH2288 V2 (Intel Xeon E5-2650) HTML CSV Text PDF PS Config	32	16	2	8	2	518	542
Huawei	Huawei RH2288 V2 (Intel Xeon E5-2665) HTML CSV Text PDF PS Config	32	16	2	8	2	587	613
Huawei	Huawei BH622 V2 (Intel Xeon E5-2650) HTML CSV Text PDF PS Config	32	16	2	8	2	519	540
Huawei	Huawei XH320 V2 (Intel Xeon E5-2430L) HTML CSV Text PDF PS Config	24	12	2	6	2	366	380
Huawei	Huawei XH320 V2 (Intel Xeon E5-2440) HTML CSV Text PDF PS Config	24	12	2	6	2	418	435

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei BH621 V2 (Intel Xeon E5-2430L) HTML CSV Text PDF PS Config	24	12	2	6	2	366	381
Huawei	Huawei BH621 V2 (Intel Xeon E5-2440) HTML CSV Text PDF PS Config	24	12	2	6	2	418	436
Huawei	Huawei RH2288 V2 (Intel Xeon E5-2680) HTML CSV Text PDF PS Config	32	16	2	8	2	638	665
Huawei	Huawei BH620 V2 (Intel Xeon E5-2450) HTML CSV Text PDF PS Config	32	16	2	8	2	534	553

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei RH2288 V2 (Intel Xeon E5-2643) HTML CSV Text PDF PS Config	16	8	2	4	2	363	379
Huawei	Huawei RH2285 V2 (Intel Xeon E5-2430L) HTML CSV Text PDF PS Config	12	6	1	6	2	189	197
Huawei	Huawei RH2285 V2 (Intel Xeon E5-2430) HTML CSV Text PDF PS Config	12	6	1	6	2	202	210
Huawei	Huawei RH2285 V2 (Intel Xeon E5-2440) HTML CSV Text PDF PS Config	12	6	1	6	2	214	223
Huawei	Huawei BH622 V2 (Intel Xeon E5-2643) HTML CSV Text PDF PS Config	16	8	2	4	2	362	378
Huawei	Huawei RH2288 V2 (Intel Xeon E5-2650) HTML CSV Text PDF PS Config	16	8	1	8	2	265	276
Huawei	Huawei RH2288 V2 (Intel Xeon E5-2643) HTML CSV Text PDF PS Config	8	4	1	4	2	185	194

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Huawei	Huawei DH310 V2 (Intel Xeon E3-1220 v2) HTML CSV Text PDF PS Config	4	4	1	4	1	152	157
Huawei	Huawei DH310 V2 (Intel Xeon E3-1280 v2) HTML CSV Text PDF PS Config	8	4	1	4	2	192	199
Huawei	Huawei RH2288 V2 (Intel Xeon E5-2609) HTML CSV Text PDF PS Config	4	4	1	4	1	111	115
Huawei	Huawei RH2288 V2 (Intel Xeon E5-2630L) HTML CSV Text PDF PS Config	12	6	1	6	2	192	201
Huawei	Huawei RH2288 V2 (Intel Xeon E5-2630) HTML CSV Text PDF PS Config	12	6	1	6	2	213	222
Huawei	Huawei RH2288 V2 (Intel Xeon E5-2665) HTML CSV Text PDF PS Config	16	8	1	8	2	301	313

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Huawei	Huawei RH2288 V2 (Intel Xeon E5-2680) HTML CSV Text PDF PS Config	16	8	1	8	2	326	339
Huawei	Huawei RH2285 V2 (Intel Xeon E5-2420) HTML CSV Text PDF PS Config	12	6	1	6	2	182	190
Huawei	Huawei RH2288 V2 (Intel Xeon E5-2450) HTML CSV Text PDF PS Config	16	8	1	8	2	274	284
Huawei	Huawei RH2288 V2 (Intel Xeon E5-2670) HTML CSV Text PDF PS Config	16	8	1	8	2	318	330
Huawei	Huawei RH2288 V2 (Intel Xeon E5-2690) HTML CSV Text PDF PS Config	16	8	1	8	2	342	356

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei BH620 V2 (Intel Xeon E5-2450L) HTML CSV Text PDF PS Config	32	16	2	8	2	425	443
Huawei	Huawei RH2285 V2 (Intel Xeon E5-2450L) HTML CSV Text PDF PS Config	32	16	2	8	2	426	442
Huawei	Huawei XH320 V2 (Intel Xeon E5-2450L) HTML CSV Text PDF PS Config	32	16	2	8	2	423	443
Huawei	Huawei XH320 V2 (Intel Xeon E5-2450) HTML CSV Text PDF PS Config	32	16	2	8	2	535	555
Huawei	Huawei BH620 V2 (Intel Xeon E5-2470) HTML CSV Text PDF PS Config	32	16	2	8	2	562	584
Huawei	Huawei RH2285 V2 (Intel Xeon E5-2450L) HTML CSV Text PDF PS Config	16	8	1	8	2	222	231
Huawei	Huawei RH2285 V2 (Intel Xeon E5-2470) HTML CSV Text PDF PS Config	16	8	1	8	2	288	299
Huawei	Huawei RH2285 V2 (Intel Xeon E5-2470) HTML CSV Text PDF PS Config	32	16	2	8	2	562	584

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei XH320 V2 (Intel Xeon E5-2470) HTML CSV Text PDF PS Config	32	16	2	8	2	562	584
Huawei	Huawei BH622 V2 (Intel Xeon E5-2609) HTML CSV Text PDF PS Config	8	8	2	4	1	218	226
Huawei	Huawei RH2288 V2 (Intel Xeon E5-2609) HTML CSV Text PDF PS Config	8	8	2	4	1	218	226

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei BH622 V2 (Intel Xeon E5-2667) HTML CSV Text PDF PS Config	24	12	2	6	2	503	525
Huawei	Huawei RH2288 V2 (Intel Xeon E5-2667) HTML CSV Text PDF PS Config	24	12	2	6	2	504	525
Huawei	Huawei XH620 V2 (Intel Xeon E5-2650) HTML CSV Text PDF PS Config	32	16	2	8	2	518	541
Huawei	Huawei XH620 V2 (Intel Xeon E5-2660) HTML CSV Text PDF PS Config	32	16	2	8	2	571	595
Huawei	Huawei XH620 V2 (Intel Xeon E5-2670) HTML CSV Text PDF PS Config	32	16	2	8	2	621	647
Huawei	Huawei XH620 V2 (Intel Xeon E5-2680) HTML CSV Text PDF PS Config	32	16	2	8	2	638	664
Huawei	Huawei BH620 V2 (Intel Xeon E5-2403) HTML CSV Text PDF PS Config	8	8	2	4	1	166	173
Huawei	Huawei RH2285 V2 (Intel Xeon E5-2403) HTML CSV Text PDF PS Config	8	8	2	4	1	167	173
Huawei	Tecal RH5885 V2 HTML CSV Text PDF PS Config	80	40	4	10	2	1100	1150
Huawei	Huawei XH620 V2 (Intel Xeon E5-2630L) HTML CSV Text PDF PS Config	24	12	2	6	2	376	394

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei XH620 V2 (Intel Xeon E5-2643) HTML CSV Text PDF PS Config	16	8	2	4	2	362	378

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei XH620 V2 (Intel Xeon E5-2667) HTML CSV Text PDF PS Config	24	12	2	6	2	504	526
Huawei	Tecal RH5885 V2 HTML CSV Text PDF PS Config	64	32	4	8	2	805	843
Huawei	Tecal RH5885 V2 HTML CSV Text PDF PS Config	80	40	4	10	2	1100	1150
Huawei	Tecal RH5885 V2 HTML CSV Text PDF PS Config	48	24	4	6	2	507	534
Huawei	Huawei XH620 V2 (Intel Xeon E5-2620) HTML CSV Text PDF PS Config	24	12	2	6	2	377	394
Huawei	Huawei XH620 V2 (Intel Xeon E5-2630) HTML CSV Text PDF PS Config	24	12	2	6	2	417	436
Huawei	Huawei XH620 V2 (Intel Xeon E5-2665) HTML CSV Text PDF PS Config	32	16	2	8	2	588	615
Huawei	Huawei RH2288 V2 (Intel Xeon E5-2690) HTML CSV Text PDF PS Config	32	16	2	8	2	679	701
Huawei	Huawei RH2485 V2 (Intel Xeon E5-4640) HTML CSV Text PDF PS Config	64	32	4	8	2	1060	1100
Huawei	Tecal RH5885 V2 (8-sockets, Intel Xeon E7-8850) HTML CSV Text PDF PS Config	160	80	8	10	2	1640	1710
Huawei	Tecal RH5885 V2 (Intel Xeon E7-4820) HTML CSV Text PDF PS Config	64	32	4	8	2	740	775
Huawei	Tecal RH5885 V2 (Intel Xeon E7-4860) HTML CSV Text PDF PS Config	80	40	4	10	2	1030	1080
Test Sponsor	System Name			Processor			Results	

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
		Base Copies	Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Tecal RH5885 V2 (8-sockets, Intel Xeon E7-8830) HTML CSV Text PDF PS Config	128	64	8	8	2	1530	1600
Huawei	Tecal RH5885 V2 (8-sockets, Intel Xeon E7-8837) HTML CSV Text PDF PS Config	64	64	8	8	1	1590	1660
Huawei	Tecal RH5885 V2 (8-sockets, Intel Xeon E7-8870) HTML CSV Text PDF PS Config	160	80	8	10	2	2000	2080
Huawei	Tecal RH5885 V2 (8-sockets, Intel Xeon E7-8860) HTML CSV Text PDF PS Config	160	80	8	10	2	1840	1910
Huawei	Huawei E9000 CH121 (Intel Xeon E5-2658) HTML CSV Text PDF PS Config	32	16	2	8	2	467	483
Huawei	Tecal RH5885 V2 (Intel Xeon E7-4850) HTML CSV Text PDF PS Config	80	40	4	10	2	923	966
Huawei	Tecal RH5885 V2 (Intel Xeon E7-8867L) HTML CSV Text PDF PS Config	80	40	4	10	2	981	1030
Huawei	Huawei RH2288 V2 (Intel Xeon E5-2620) HTML CSV Text PDF PS Config	24	12	2	6	2	382	395
Huawei	Huawei BH640 V2 (Intel Xeon E5-4620) HTML CSV Text PDF PS Config	64	32	4	8	2	832	848
Huawei	Huawei RH2485 V2 (Intel Xeon E5-4620) HTML CSV Text PDF PS Config	64	32	4	8	2	938	967
Huawei	Huawei RH1288 V2 (Intel Xeon E5-2680) HTML CSV Text PDF PS Config	32	16	2	8	2	644	666
Huawei	Huawei RH2285H V2 (Intel Xeon E5-2450) HTML CSV Text PDF PS Config	32	16	2	8	2	541	557

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei RH2285 V2 (Intel Xeon E5-2450) HTML CSV Text PDF PS Config	32	16	2	8	2	533	550

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei RH2285H V2 (Intel Xeon E5-2450) HTML CSV Text PDF PS Config	32	16	2	8	2	533	549
Huawei	Huawei RH1288 V2 (Intel Xeon E5-2630 2.30 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	421	435
Huawei	Huawei CH240 (Intel Xeon E5-4610) HTML CSV Text PDF PS Config	48	24	4	6	2	855	883
Huawei	Huawei RH1288 V2 (Intel Xeon E5-2690 2.90 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	678	700
Huawei	Huawei RH2485 V2 (Intel Xeon E5-4607) HTML CSV Text PDF PS Config	48	24	4	6	2	690	712
Huawei	Huawei RH2285H V2 (Intel Xeon E5-2420) HTML CSV Text PDF PS Config	24	12	2	6	2	358	370
Huawei	Huawei RH2285H V2 (Intel Xeon E5-2440) HTML CSV Text PDF PS Config	24	12	2	6	2	425	438
Huawei	Huawei RH2285H V2 (Intel Xeon E5-2470) HTML CSV Text PDF PS Config	32	16	2	8	2	565	583
Huawei	Huawei RH1288 V2 (Intel Xeon E5-2620 2.0 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	382	394
Huawei	Huawei RH1288 V2 (Intel Xeon E5-2660 2.2 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	574	593

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei RH1288 V2 (Intel Xeon E5-2670 2.6 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	630	650
Huawei	Huawei RH1288 V2 (Intel Xeon E5-2650 2.0 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	520	538
Huawei	Huawei E9000 CH121 (Intel Xeon E5-2690) HTML CSV Text PDF PS Config	32	16	2	8	2	675	696

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei E9000 CH121 (Intel Xeon E5-2680) HTML CSV Text PDF PS Config	32	16	2	8	2	648	668
Huawei	Huawei E9000 CH121 (Intel Xeon E5-2609) HTML CSV Text PDF PS Config	8	8	2	4	1	221	228
Huawei	Tecal Huawei RH5885 V2 (Intel Xeon E7-8850) HTML CSV Text PDF PS Config	160	80	8	10	2	1690	1760
Huawei	Huawei E9000 CH242 (Intel Xeon E7-4870) HTML CSV Text PDF PS Config	80	40	4	10	2	1080	1130
Huawei	Huawei RH2288H v2 (Intel Xeon E5-2697 v2) HTML CSV Text PDF PS Config	48	24	2	12	2	941	972
Huawei	Huawei E9000 CH121 (Intel Xeon E5-2620) HTML CSV Text PDF PS Config	24	12	2	6	2	382	395
Huawei	Huawei E9000 CH121 (Intel Xeon E5-2697 v2) HTML CSV Text PDF PS Config	48	24	2	12	2	942	972
Huawei	Huawei E9000 CH240 (Intel Xeon E5-4640) HTML CSV Text PDF PS Config	64	32	4	8	2	1060	1090

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei E9000 CH121 (Intel Xeon E5-2670) HTML CSV Text PDF PS Config	32	16	2	8	2	624	645
Huawei	Huawei E9000 CH220 (Intel Xeon E5-2670) HTML CSV Text PDF PS Config	32	16	2	8	2	624	645
Huawei	Huawei E9000 CH221 (Intel Xeon E5-2670) HTML CSV Text PDF PS Config	32	16	2	8	2	624	645
Huawei	Huawei E9000 CH222 (Intel Xeon E5-2670) HTML CSV Text PDF PS Config	32	16	2	8	2	624	645
Huawei	Huawei RH2288H V2 (Intel Xeon E5-2640) HTML CSV Text PDF PS Config	24	12	2	6	2	445	464

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei Tecal E9000 CH240 (Intel Xeon E5-4620) HTML CSV Text PDF PS Config	64	32	4	8	2	953	984
Huawei	Huawei RH2285H V2 (Intel Xeon E5-2470 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	711	733
Huawei	Huawei RH5885H v3 (Intel Xeon E7-4890 v2) HTML CSV Text PDF PS Config	120	60	4	15	2	2320	Not Run
Huawei	Huawei E9000 CH121 (Intel Xeon E5-2630 v2) HTML CSV Text PDF PS Config	24	12	2	6	2	484	503
Huawei	Huawei CH242 V3 (Intel Xeon E7-4890 v2) HTML CSV Text PDF PS Config	120	60	4	15	2	2310	Not Run
Huawei	Huawei RH5885H v3 (Intel Xeon E7-4890 v2) HTML CSV Text PDF PS Config	120	60	4	15	2	2340	2420

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei RH5885H v3 (Intel Xeon E7-4870 v2) HTML CSV Text PDF PS Config	120	60	4	15	2	2000	2060
Huawei	Huawei Tecal RH2285H V2 HTML CSV Text PDF PS Config	32	16	2	8	2	608	628
Huawei	Huawei E9000 CH121 HTML CSV Text PDF PS Config	24	12	2	6	2	451	467
Huawei	Huawei BH622 V2 (Intel Xeon E5-2660 V2) HTML CSV Text PDF PS Config	40	20	2	10	2	705	731
Huawei	Huawei BH622 V2 (Intel Xeon E5-2697 V2) HTML CSV Text PDF PS Config	48	24	2	12	2	912	940
Huawei	Huawei BH640 V2 (Intel Xeon E5-4640 V2) HTML CSV Text PDF PS Config	80	40	4	10	2	1130	1160
Huawei	Huawei RH2288H V2 (Intel Xeon E5-2660 V2) HTML CSV Text PDF PS Config	40	20	2	10	2	706	733

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei RH2288H V2 (Intel Xeon E5-2697 V2) HTML CSV Text PDF PS Config	48	24	2	12	2	913	941
Huawei	Huawei RH2485 V2 (Intel Xeon E5-4640 V2) HTML CSV Text PDF PS Config	80	40	4	10	2	1340	1380
Huawei	Huawei RH2288H v2 HTML CSV Text PDF PS Config	32	16	2	8	2	648	671
Huawei	Huawei RH5885H v3 (Intel Xeon E7-4850 v2) HTML CSV Text PDF PS Config	96	48	4	12	2	NC	NC

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Huawei	Huawei RH5885H v3 (Intel Xeon E7-4860 v2) HTML CSV Text PDF PS Config	96	48	4	12	2	1800	1860
Huawei	Huawei RH5885H v3 (Intel Xeon E7-4809 v2) HTML CSV Text PDF PS Config	48	24	4	6	2	NC	NC
Huawei	Huawei CH240 HTML CSV Text PDF PS Config	32	16	4	4	2	446	462
Huawei	Huawei BH621 HTML CSV Text PDF PS Config	8	8	2	4	1	170	176
Huawei	Huawei CH221 HTML CSV Text PDF PS Config	8	8	2	4	1	171	177
Huawei	Huawei CH222 HTML CSV Text PDF PS Config	8	8	2	4	1	171	177
Huawei	Huawei BH622 V2 (Intel Xeon E5-2603) HTML CSV Text PDF PS Config	8	8	2	4	1	171	177
Huawei	Huawei RH5885H v3 (Intel Xeon E7-4880 v2) HTML CSV Text PDF PS Config	120	60	4	15	2	2110	2180
Huawei	Huawei XH320 HTML CSV Text PDF PS Config	8	8	2	4	1	171	176

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Huawei	Huawei BH640 V2 HTML CSV Text PDF PS Config	32	16	4	4	2	432	446
Huawei	Huawei CH121 HTML CSV Text PDF PS Config	40	20	2	10	2	722	749

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei CH121 HTML CSV Text PDF PS Config	40	20	2	10	2	722	749
Huawei	Huawei RH2285H v2 HTML CSV Text PDF PS Config	24	12	2	6	2	422	439
Huawei	Huawei RH2288H v2 HTML CSV Text PDF PS Config	40	20	2	10	2	723	749
Huawei	Huawei RH2288H V2 (Intel Xeon E5-2680 V2) HTML CSV Text PDF PS Config	40	20	2	10	2	821	849
Huawei	Huawei RH2288H V2 (Intel Xeon E5-2680 V2) HTML CSV Text PDF PS Config	40	20	2	10	2	830	858
Huawei	Huawei CH242 v3 HTML CSV Text PDF PS Config	96	48	4	12	2	1750	1810
Huawei	Huawei RH2285H v2 (Intel Xeon E5-2470 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	697	719
Huawei	Huawei CH121 HTML CSV Text PDF PS Config	32	16	2	8	2	659	683
Huawei	Huawei RH1288 v2 HTML CSV Text PDF PS Config	8	8	2	4	1	171	177
Huawei	Huawei RH5885 V3 (Intel Xeon E7-4830 v2) HTML CSV Text PDF PS Config	80	40	4	10	2	NC	NC
Huawei	Huawei RH5885 V3 (Intel Xeon E7-4850 v2) HTML CSV Text PDF PS Config	96	48	4	12	2	NC	NC

Test Sponsor	System Name	Base Copies	Processor			Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei CH242 v3 HTML CSV Text PDF PS Config	120	60	4	15	2	2040	2090
Huawei	Huawei XH621 v2 HTML CSV Text PDF PS Config	8	8	2	4	1	171	177
Huawei	Huawei CH242 v3 HTML CSV Text PDF PS Config	96	48	4	12	2	NC	NC
Huawei	Huawei RH5885 V3 (Intel Xeon E7-4809 v2) HTML CSV Text PDF PS Config	48	24	4	6	2	NC	NC
Huawei	Huawei CH242 v3 HTML CSV Text PDF PS Config	48	24	4	6	2	NC	NC
Huawei	Huawei CH242 v3 HTML CSV Text PDF PS Config	64	32	4	8	2	NC	NC
Huawei	Huawei CH242 v3 HTML CSV Text PDF PS Config	80	40	4	10	2	NC	NC
Huawei	Huawei RH5885H v3 (Intel Xeon E7-4830 v2) HTML CSV Text PDF PS Config	80	40	4	10	2	NC	NC
Huawei	Huawei CH242 v3 HTML CSV Text PDF PS Config	120	60	4	15	2	1990	2050
Huawei	Huawei RH5885H v3 (Intel Xeon E7-4820 v2) HTML CSV Text PDF PS Config	64	32	4	8	2	NC	NC
Huawei	Huawei CH242 v3 HTML CSV Text PDF PS Config	96	48	4	12	2	NC	NC
Huawei	Huawei CH220 HTML CSV Text PDF PS Config	40	20	2	10	2	722	749
Huawei	Huawei RH2288H V2 (Intel Xeon E5-2660 V2) HTML CSV Text PDF PS Config	40	20	2	10	2	722	748

Test Sponsor	System Name	Base Copies	Processor				Results	
		Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak	
Huawei	Huawei CH121 (Intel Xeon E5-2680 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	831	860
Huawei	Huawei RH2288 V2 (Intel Xeon E5-2630 V2) HTML CSV Text PDF PS Config	24	12	2	6	2	494	513
Huawei	Huawei RH2288 V2 (Intel Xeon E5-2660 V2) HTML CSV Text PDF PS Config	40	20	2	10	2	722	748
Huawei	Huawei RH2288 V2 (Intel Xeon E5-2680 V2) HTML CSV Text PDF PS Config	40	20	2	10	2	830	858
Huawei	Huawei RH1288 V2 (Intel Xeon E5-2630 V2) HTML CSV Text PDF PS Config	24	12	2	6	2	494	513
Huawei	Huawei RH1288 V2 (Intel Xeon E5-2660 V2) HTML CSV Text PDF PS Config	40	20	2	10	2	722	748
Huawei	Huawei RH1288 V2 (Intel Xeon E5-2680 V2) HTML CSV Text PDF PS Config	40	20	2	10	2	830	858
Huawei	Huawei RH1288 v2 HTML CSV Text PDF PS Config	32	16	2	8	2	648	671
Huawei	Huawei RH2288 v2 HTML CSV Text PDF PS Config	32	16	2	8	2	648	671
Huawei	Huawei CH240 (Intel Xeon E5-4620 v2) HTML CSV Text PDF PS Config	64	32	4	8	2	1220	1260
Huawei	Huawei RH2288H V2 (Intel Xeon E5-2630 V2) HTML CSV Text PDF PS Config	24	12	2	6	2	494	513

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Huawei	Huawei CH140 HTML CSV Text PDF PS Config	48	24	2	12	2	921	947
Huawei	Huawei RH2285H V2 (Intel Xeon E5-2407 v2) HTML CSV Text PDF PS Config	8	8	2	4	1	230	238

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Huawei	Huawei RH2485 v2 (Intel Xeon E5-4650 v2) HTML CSV Text PDF PS Config	80	40	4	10	2	1460	1510
Huawei	Huawei RH5885 V3 (Intel Xeon E7-4860 v2) HTML CSV Text PDF PS Config	96	48	4	12	2	1610	1650
Huawei	Huawei RH5885 V3 (Intel Xeon E7-4820 v2) HTML CSV Text PDF PS Config	64	32	4	8	2	NC	NC
Huawei	Huawei RH5885 V3 (Intel Xeon E7-4880 v2) HTML CSV Text PDF PS Config	120	60	4	15	2	1790	1860
Huawei	Huawei CH242 v3 HTML CSV Text PDF PS Config	96	48	4	12	2	1810	1860
Huawei	Huawei CH140 HTML CSV Text PDF PS Config	40	20	2	10	2	817	844
Huawei	Huawei RH5885 V3 (Intel Xeon E7-4890 v2) HTML CSV Text PDF PS Config	120	60	4	15	2	1900	1920
Huawei	Huawei RH2485 v2 (Intel Xeon E5-4603 v2) HTML CSV Text PDF PS Config	32	16	4	4	2	509	528
Huawei	Huawei RH2485 v2 (Intel Xeon E5-4610 v2) HTML CSV Text PDF PS Config	64	32	4	8	2	1090	1130

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei RH2485 v2 (Intel Xeon E5-4607 v2) HTML CSV Text PDF PS Config	48	24	4	6	2	876	909
Huawei	Huawei E9000 CH140 HTML CSV Text PDF PS Config	40	20	2	10	2	544	564
Huawei	Huawei RH1288 v2 HTML CSV Text PDF PS Config	8	8	2	4	1	243	251
Huawei	Huawei RH2288H v2 HTML CSV Text PDF PS Config	8	8	2	4	1	243	251

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei RH2288 v2 HTML CSV Text PDF PS Config	8	8	2	4	1	243	251
Huawei	Huawei CH140 (Intel Xeon E5-2603 v2) HTML CSV Text PDF PS Config	8	8	2	4	1	181	187
Huawei	Huawei CH140 (Intel Xeon E5-2637 v2) HTML CSV Text PDF PS Config	16	8	2	4	2	413	429
Huawei	Huawei CH140 (Intel Xeon E5-2650 v2) HTML CSV Text PDF PS Config	32	16	2	8	2	655	679
Huawei	Huawei CH140 (Intel Xeon E5-2660 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	713	739
Huawei	Huawei CH121 HTML CSV Text PDF PS Config	32	16	2	8	2	526	546
Huawei	Huawei RH2288H v2 HTML CSV Text PDF PS Config	32	16	2	8	2	526	546

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei RH2485 v2 (Intel Xeon E5-4620 v2) HTML CSV Text PDF PS Config	64	32	4	8	2	1210	1260
Huawei	Huawei RH2285H v2 (Intel Xeon E5-2440 v2) HTML CSV Text PDF PS Config	32	16	2	8	2	490	508
Huawei	Huawei RH2485 v2 (Intel Xeon E5-4657L v2) HTML CSV Text PDF PS Config	96	48	4	12	2	1690	1740
Huawei	Huawei RH5885 V3 (Intel Xeon E7-4870 v2) HTML CSV Text PDF PS Config	120	60	4	15	2	1670	1710
Huawei	Huawei RH2285H v2 (Intel Xeon E5-2430 v2) HTML CSV Text PDF PS Config	24	12	2	6	2	461	478
Huawei	Huawei RH2285H V2 (Intel Xeon E5-2430) HTML CSV Text PDF PS Config	24	12	2	6	2	395	410

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	CH121 (Intel Xeon E5-2670 V2) HTML CSV Text PDF PS Config	40	20	2	10	2	788	816
Huawei	Huawei RH1288 v2 (Intel Xeon E5-2620 v2) HTML CSV Text PDF PS Config	24	12	2	6	2	417	434
Huawei	Huawei RH1288 v2 (Intel Xeon E5-2670 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	788	816
Huawei	Huawei RH2288 v2 (Intel Xeon E5-2620 v2) HTML CSV Text PDF PS Config	24	12	2	6	2	417	434
Huawei	Huawei RH2288 v2 (Intel Xeon E5-2670 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	788	816

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei RH2288H v2 (Intel Xeon E5-2620 v2) HTML CSV Text PDF PS Config	24	12	2	6	2	417	434
Huawei	Huawei RH2288H v2 (Intel Xeon E5-2670 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	788	816
Huawei	Huawei RH2285H V2 (Intel Xeon E5-2403) HTML CSV Text PDF PS Config	8	8	2	4	1	167	173
Huawei	Huawei RH2285H V2 (Intel Xeon E5-2430L) HTML CSV Text PDF PS Config	24	12	2	6	2	366	380
Huawei	Huawei RH2285H V2 (Intel Xeon E5-2450L) HTML CSV Text PDF PS Config	32	16	2	8	2	426	442
Huawei	Huawei RH2288H V2 (Intel Xeon E5-2650 v2) HTML CSV Text PDF PS Config	32	16	2	8	2	664	687
Huawei	Huawei XH621 V2 (Intel Xeon E5-2650 v2) HTML CSV Text PDF PS Config	32	16	2	8	2	664	688
Huawei	Huawei CH121 (Intel Xeon E5-2637 v2) HTML CSV Text PDF PS Config	16	8	2	4	2	416	433

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei CH121 (Intel Xeon E5-2643 v2) HTML CSV Text PDF PS Config	24	12	2	6	2	617	643
Huawei	Huawei CH121 (Intel Xeon E5-2667 v2) HTML CSV Text PDF PS Config	32	16	2	8	2	785	813
Huawei	Huawei XH621 V2 (Intel Xeon E5-2658 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	706	732

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei XH621 V2 (Intel Xeon E5-2660 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	706	732
Huawei	Huawei CH140 (Intel Xeon E5-2667 v2) HTML CSV Text PDF PS Config	32	16	2	8	2	757	786
Huawei	Huawei CH240 (Intel Xeon E5-4610 v2) HTML CSV Text PDF PS Config	64	32	4	8	2	1080	1110
Huawei	Huawei RH2485 v2 (Intel Xeon E5-4650 v2) HTML CSV Text PDF PS Config	80	40	4	10	2	1490	1540
Huawei	Huawei RH8100 V3 (Intel Xeon E7-8850 v2) HTML CSV Text PDF PS Config	192	96	8	12	2	3030	3120
Huawei	Huawei RH2285H V2 (Intel Xeon E5-2450L v2) HTML CSV Text PDF PS Config	40	20	2	10	2	529	548
Huawei	Huawei CH240 (Intel Xeon E5-4607 v2) HTML CSV Text PDF PS Config	48	24	4	6	2	878	910
Huawei	Huawei CH240 (Intel Xeon E5-4603 v2) HTML CSV Text PDF PS Config	32	16	4	4	2	515	535
Huawei	Huawei RH2288H v2 (Intel Xeon E5-2603 v2) HTML CSV Text PDF PS Config	8	8	2	4	1	181	187
Huawei	Huawei RH2288H v2 (Intel Xeon E5-2620) HTML CSV Text PDF PS Config	24	12	2	6	2	384	398

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei RH2288H v2 (Intel Xeon E5-2643 v2) HTML CSV Text PDF PS Config	24	12	2	6	2	617	643

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei BH622 v2 (Intel Xeon E5-2658) HTML CSV Text PDF PS Config	32	16	2	8	2	465	482
Huawei	Huawei RH2288E v2 (Intel Xeon E5-2658) HTML CSV Text PDF PS Config	32	16	2	8	2	465	482
Huawei	Huawei RH2288H v2 (Intel Xeon E5-2658) HTML CSV Text PDF PS Config	32	16	2	8	2	465	481
Huawei	Huawei RH2288E V2 (Intel Xeon E5-2658 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	723	749
Huawei	Huawei RH2288 V2 (Intel Xeon E5-2658 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	723	748
Huawei	Huawei CH140 (Intel Xeon E5-2695 v2) HTML CSV Text PDF PS Config	48	24	2	12	2	865	891
Huawei	Huawei CH140 (Intel Xeon E5-2620 v2) HTML CSV Text PDF PS Config	24	12	2	6	2	409	424
Huawei	Huawei E9000 CH222 (Intel Xeon E5-2630 v2) HTML CSV Text PDF PS Config	24	12	2	6	2	482	501
Huawei	Huawei RH2288E V2 (Intel Xeon E5-2630 v2) HTML CSV Text PDF PS Config	24	12	2	6	2	482	501
Huawei	Huawei BH622 V2 (Intel Xeon E5-2630 v2) HTML CSV Text PDF PS Config	24	12	2	6	2	482	501
Huawei	Huawei RH5885H V3 (Intel Xeon E7-8890 v2) HTML CSV Text PDF PS Config	120	60	4	15	2	1560	1650
Huawei	Huawei CH220 (Intel Xeon E5-2620) HTML CSV Text PDF PS Config	24	12	2	6	2	379	393

Test Sponsor

System Name

Processor

Results

Test Sponsor	System Name	Processor					Results	
		Base Copies	Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
		Base Copies	Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei RH5885 V3 (Intel Xeon E7-8890 v2) HTML CSV Text PDF PS Config	120	60	4	15	2	1910	1950
Huawei	Huawei CH221 (Intel Xeon E5-2658 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	723	748
Huawei	Huawei CH222 (Intel Xeon E5-2658 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	723	750
Huawei	Huawei BH622 V2 (Intel Xeon E5-2658 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	723	749
Huawei	Huawei RH2288H v2 (Intel Xeon E5-2690 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	870	899
Huawei	Huawei CH221 (Intel Xeon E5-2620) HTML CSV Text PDF PS Config	24	12	2	6	2	380	393
Huawei	Huawei CH140 (Intel Xeon E5-2658 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	704	729
Huawei	Huawei CH222 (Intel Xeon E5-2620) HTML CSV Text PDF PS Config	24	12	2	6	2	380	394
Huawei	Huawei RH2285H v2 (Intel Xeon E5-2420 v2) HTML CSV Text PDF PS Config	24	12	2	6	2	417	Not Run
Huawei	Huawei CH140 (Intel Xeon E5-2609) HTML CSV Text PDF PS Config	8	8	2	4	1	220	227
Huawei	Huawei CH140 (Intel Xeon E5-2670) HTML CSV Text PDF PS Config	32	16	2	8	2	619	640
Huawei	Huawei RH2288 v2 (Intel Xeon E5-2690 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	870	900

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei CH121 (Intel Xeon E5-2690 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	870	900

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei CH220 (Intel Xeon E5-2690 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	870	900
Huawei	Huawei BH622 V2 (Intel Xeon E5-2640v2) HTML CSV Text PDF PS Config	32	16	2	8	2	519	538
Huawei	Huawei CH222 (Intel Xeon E5-2640v2) HTML CSV Text PDF PS Config	32	16	2	8	2	519	538
Huawei	Huawei RH1288 V2 (Intel Xeon E5-2640v2) HTML CSV Text PDF PS Config	32	16	2	8	2	519	538
Huawei	Huawei RH2288E V2 (Intel Xeon E5-2640v2) HTML CSV Text PDF PS Config	32	16	2	8	2	519	540
Huawei	Huawei RH2288 V2 (Intel Xeon E5-2640v2) HTML CSV Text PDF PS Config	32	16	2	8	2	520	539
Huawei	Huawei RH5885 V3 (Intel Xeon E7-8880 v2) HTML CSV Text PDF PS Config	120	60	4	15	2	1810	1850
Huawei	Huawei CH140 (Intel Xeon E5-2680) HTML CSV Text PDF PS Config	32	16	2	8	2	636	656
Huawei	Huawei RH2288E v2 (Intel Xeon E5-2650 v2) HTML CSV Text PDF PS Config	32	16	2	8	2	664	688
Huawei	Huawei RH5885 V3 (Intel Xeon E7-8893 v2) HTML CSV Text PDF PS Config	48	24	4	6	2	1130	1170

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Huawei	Huawei CH240 (Intel Xeon E5-4620) HTML CSV Text PDF PS Config	64	32	4	8	2	947	976
Huawei	Huawei CH240 (Intel Xeon E5-4650) HTML CSV Text PDF PS Config	64	32	4	8	2	1200	1240
Huawei	Huawei RH5885H V3 (Intel Xeon E7-8857 v2) HTML CSV Text PDF PS Config	48	48	4	12	1	1630	1680

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Huawei	Huawei RH5885H V3 (Intel Xeon E7-8893 v2) HTML CSV Text PDF PS Config	48	24	4	6	2	1140	1180
Huawei	Huawei CH140 (Intel Xeon E5-2630L v2) HTML CSV Text PDF PS Config	24	12	2	6	2	443	460
Huawei	Huawei CH140 (Intel Xeon E5-2670 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	777	803
Huawei	Huawei CH140 (Intel Xeon E5-2630 v2) HTML CSV Text PDF PS Config	24	12	2	6	2	485	503
Huawei	Huawei RH2285 V2 (Intel Xeon E5-2470 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	711	733
Huawei	Huawei Tecal RH2285 V2 HTML CSV Text PDF PS Config	32	16	2	8	2	608	628
Huawei	Huawei RH2285 V2 (Intel Xeon E5-2407 v2) HTML CSV Text PDF PS Config	8	8	2	4	1	230	238
Huawei	Huawei RH2285 v2 (Intel Xeon E5-2440 v2) HTML CSV Text PDF PS Config	32	16	2	8	2	490	508

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei RH2285 v2 (Intel Xeon E5-2430 v2) HTML CSV Text PDF PS Config	24	12	2	6	2	461	478
Huawei	Huawei E9000 CH222 (Intel Xeon E5-2658) HTML CSV Text PDF PS Config	32	16	2	8	2	465	482
Huawei	Huawei E9000 CH220 (Intel Xeon E5-2658) HTML CSV Text PDF PS Config	32	16	2	8	2	465	482
Huawei	Huawei E9000 CH221 (Intel Xeon E5-2658) HTML CSV Text PDF PS Config	32	16	2	8	2	465	482
Huawei	Huawei RH8100 V3 (Intel Xeon E7-8893 v2) HTML CSV Text PDF PS Config	96	48	8	6	2	2290	2380

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei CH121 (Intel Xeon E5-2670 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	788	816
Huawei	Huawei CH222 (Intel Xeon E5-2670 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	788	816
Huawei	Huawei RH5885H V3 (Intel Xeon E7-8880 v2) HTML CSV Text PDF PS Config	120	60	4	15	2	2120	2180
Huawei	Huawei RH5885H V3 (Intel Xeon E7-8850 v2) HTML CSV Text PDF PS Config	96	48	4	12	2	1580	1630
Huawei	Huawei BH622 V2 (Intel Xeon E5-2670 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	789	817
Huawei	Huawei RH5885 V3 (Intel Xeon E7-8850 v2) HTML CSV Text PDF PS Config	96	48	4	12	2	1370	1400

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei E9000 CH140 (Intel Xeon E5-2640 v2) HTML CSV Text PDF PS Config	32	16	2	8	2	515	532
Huawei	Huawei RH5885H V3 (Intel Xeon E7-8870 v2) HTML CSV Text PDF PS Config	120	60	4	15	2	1820	1900
Huawei	Huawei RH2288E V2 (Intel Xeon E5-2620) HTML CSV Text PDF PS Config	24	12	2	6	2	380	394
Huawei	Huawei RH2285H v2 (Intel Xeon E5-2407) HTML CSV Text PDF PS Config	8	8	2	4	1	203	210
Huawei	Huawei RH2288 v2 (Intel Xeon E5-2658) HTML CSV Text PDF PS Config	32	16	2	8	2	465	481
Huawei	Huawei RH1288 v2 (Intel Xeon E5-2658) HTML CSV Text PDF PS Config	32	16	2	8	2	465	482
Huawei	Huawei RH8100 V3 (Intel Xeon E7-8890 v2) HTML CSV Text PDF PS Config	240	120	8	15	2	4520	4660

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei CH221 (Intel Xeon E5-2640 v2) HTML CSV Text PDF PS Config	32	16	2	8	2	518	538
Huawei	Huawei RH1288 V2 (Intel Xeon E5-2640) HTML CSV Text PDF PS Config	24	12	2	6	2	447	463
Huawei	Huawei RH5885 V3 (Intel Xeon E7-8857 v2) HTML CSV Text PDF PS Config	48	48	4	12	1	1520	1560
Huawei	Huawei CH221 (Intel Xeon E5-2690 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	870	898

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei RH2288H V2 (Intel Xeon E5-2640) HTML CSV Text PDF PS Config	24	12	2	6	2	447	463
Huawei	Huawei CH140 (Intel Xeon E5-2690 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	855	883
Huawei	Huawei RH2288E V2 (Intel Xeon E5-2643 v2) HTML CSV Text PDF PS Config	24	12	2	6	2	616	639
Huawei	Huawei CH121 (Intel Xeon E5-2643 v2) HTML CSV Text PDF PS Config	24	12	2	6	2	616	640
Huawei	Huawei CH220 (Intel Xeon E5-2643 v2) HTML CSV Text PDF PS Config	24	12	2	6	2	616	641
Huawei	Huawei CH221 (Intel Xeon E5-2643 v2) HTML CSV Text PDF PS Config	24	12	2	6	2	617	642
Huawei	Huawei CH222 (Intel Xeon E5-2643 v2) HTML CSV Text PDF PS Config	24	12	2	6	2	616	642
Huawei	Huawei BH622 (Intel Xeon E5-2643 v2) HTML CSV Text PDF PS Config	24	12	2	6	2	617	640
Huawei	Huawei RH8100 V3 (Intel Xeon E7-8880L v2) HTML CSV Text PDF PS Config	240	120	8	15	2	3860	3970

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei RH5885 V3 (Intel Xeon E7-8870 v2) HTML CSV Text PDF PS Config	120	60	4	15	2	1670	1710
Huawei	Huawei CH222 (Intel Xeon E5-2690 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	870	899

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei RH1288 v2 (Intel Xeon E5-2690 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	870	900
Huawei	Huawei RH5885 V3 (Intel Xeon E7-8880L v2) HTML CSV Text PDF PS Config	120	60	4	15	2	1700	1740
Huawei	Huawei RH2288E V2 (Intel Xeon E5-2640) HTML CSV Text PDF PS Config	24	12	2	6	2	448	465
Huawei	Huawei RH2288E v2 (Intel Xeon E5-2690 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	870	898
Huawei	Huawei RH8100 V3 (Intel Xeon E7-8880 v2) HTML CSV Text PDF PS Config	240	120	8	15	2	4150	4280
Huawei	Huawei RH8100 V3 (Intel Xeon E7-8857 v2) HTML CSV Text PDF PS Config	96	96	8	12	1	3190	3280
Huawei	Huawei CH121 V3 (Intel Xeon E5-2699 v3) HTML CSV Text PDF PS Config	72	36	2	18	2	1350	Not Run
Huawei	Huawei RH2288E V2 (Intel Xeon E5-2637 v2) HTML CSV Text PDF PS Config	16	8	2	4	2	415	433
Huawei	Huawei RH2288H V2 (Intel Xeon E5-2637 v2) HTML CSV Text PDF PS Config	16	8	2	4	2	416	433
Huawei	Huawei RH1288 V2 (Intel Xeon E5-2637 v2) HTML CSV Text PDF PS Config	16	8	2	4	2	416	433
Huawei	Huawei RH2288 V2 (Intel Xeon E5-2637 v2) HTML CSV Text PDF PS Config	16	8	2	4	2	416	433

Test Sponsor	System Name	Base Copies	Processor			Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei CH220 (Intel Xeon E5-2637 v2) HTML CSV Text PDF PS Config	16	8	2	4	2	415	432
Huawei	Huawei CH221 (Intel Xeon E5-2637 v2) HTML CSV Text PDF PS Config	16	8	2	4	2	415	432
Huawei	Huawei CH222 (Intel Xeon E5-2637 v2) HTML CSV Text PDF PS Config	16	8	2	4	2	415	432
Huawei	Huawei BH622 V2 (Intel Xeon E5-2637 v2) HTML CSV Text PDF PS Config	16	8	2	4	2	415	433
Huawei	Huawei BH622 V2 (Intel Xeon E5-2650L v2) HTML CSV Text PDF PS Config	40	20	2	10	2	542	562
Huawei	Huawei CH121 (Intel Xeon E5-2650L v2) HTML CSV Text PDF PS Config	40	20	2	10	2	542	562
Huawei	Huawei CH220 (Intel Xeon E5-2650L v2) HTML CSV Text PDF PS Config	40	20	2	10	2	542	562
Huawei	Huawei CH221 (Intel Xeon E5-2650L v2) HTML CSV Text PDF PS Config	40	20	2	10	2	542	562
Huawei	Huawei CH222 (Intel Xeon E5-2650L v2) HTML CSV Text PDF PS Config	40	20	2	10	2	542	563
Huawei	Huawei RH2288E V2 (Intel Xeon E5-2650L v2) HTML CSV Text PDF PS Config	40	20	2	10	2	542	563
Huawei	Huawei CH121 (Intel Xeon E5-2620 v2) HTML CSV Text PDF PS Config	24	12	2	6	2	412	428
Huawei	Huawei CH220 (Intel Xeon E5-2620 v2) HTML CSV Text PDF PS Config	24	12	2	6	2	411	427
Huawei	Huawei CH221 (Intel Xeon E5-2620 v2) HTML CSV Text PDF PS Config	24	12	2	6	2	411	428

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Huawei	Huawei CH222 (Intel Xeon E5-2620 v2) HTML CSV Text PDF PS Config	24	12	2	6	2	412	428
Huawei	Huawei RH2288E V2 (Intel Xeon E5-2620 v2) HTML CSV Text PDF PS Config	24	12	2	6	2	412	428
Huawei	Huawei BH622 v2 (Intel Xeon E5-2690 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	869	898
Huawei	Huawei RH2285H v2 (Intel Xeon E5-2420 v2) HTML CSV Text PDF PS Config	24	12	2	6	2	417	432
Huawei	Huawei RH2288H v2 (Intel Xeon E5-2695 v2) HTML CSV Text PDF PS Config	48	24	2	12	2	892	922
Huawei	Huawei RH2288 V2 (Intel Xeon E5-2643 v2) HTML CSV Text PDF PS Config	24	12	2	6	2	616	640
Huawei	Huawei RH1288 V2 (Intel Xeon E5-2643 v2) HTML CSV Text PDF PS Config	24	12	2	6	2	616	641
Huawei	Huawei CH220 (Intel Xeon E5-2640) HTML CSV Text PDF PS Config	24	12	2	6	2	447	463
Huawei	Huawei CH242 (Intel Xeon E7-4807) HTML CSV Text PDF PS Config	48	24	4	6	2	501	527
Huawei	Huawei CH242 (Intel Xeon E7-4860) HTML CSV Text PDF PS Config	80	40	4	10	2	964	1010
Huawei	Huawei CH242 (Intel Xeon E7-4850) HTML CSV Text PDF PS Config	80	40	4	10	2	880	921

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Huawei	Huawei CH121 (Intel Xeon E5-2695 v2) HTML CSV Text PDF PS Config	48	24	2	12	2	892	922
Huawei	Huawei CH121 V3 (Intel Xeon E5-2699 v3) HTML CSV Text PDF PS Config	72	36	2	18	2	1360	Not Run

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Huawei	Huawei CH140 (Intel Xeon E5-2640) HTML CSV Text PDF PS Config	24	12	2	6	2	452	467
Huawei	Huawei BH640 V2 (Intel Xeon E5-4610 v2) HTML CSV Text PDF PS Config	64	32	4	8	2	898	924
Huawei	Huawei BH640 V2 (Intel Xeon E5-4620 v2) HTML CSV Text PDF PS Config	64	32	4	8	2	1020	1050
Huawei	Huawei BH640 V2 (Intel Xeon E5-4650) HTML CSV Text PDF PS Config	64	32	4	8	2	1020	1050
Huawei	Huawei CH240 (Intel Xeon E5-4627 v2) HTML CSV Text PDF PS Config	32	32	4	8	1	1250	1290
Huawei	Huawei CH240 (Intel Xeon E5-4640 v2) HTML CSV Text PDF PS Config	80	40	4	10	2	1370	1410
Huawei	Huawei CH240 (Intel Xeon E5-4650 v2) HTML CSV Text PDF PS Config	80	40	4	10	2	1490	1540
Huawei	Huawei RH2485 V2 (Intel Xeon E5-4627 v2) HTML CSV Text PDF PS Config	32	32	4	8	1	1250	1290
Huawei	Huawei CH220 (Intel Xeon E5-2650 v2) HTML CSV Text PDF PS Config	32	16	2	8	2	664	688

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei CH221 (Intel Xeon E5-2650 v2) HTML CSV Text PDF PS Config	32	16	2	8	2	664	689
Huawei	Huawei CH222 (Intel Xeon E5-2650 v2) HTML CSV Text PDF PS Config	32	16	2	8	2	663	689
Huawei	Huawei BH622 V2 (Intel Xeon E5-2650 v2) HTML CSV Text PDF PS Config	32	16	2	8	2	664	688
Huawei	Huawei CH221 (Intel Xeon E5-2695 v2) HTML CSV Text PDF PS Config	48	24	2	12	2	891	922

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei CH220 (Intel Xeon E5-2695 v2) HTML CSV Text PDF PS Config	48	24	2	12	2	892	921
Huawei	Huawei CH222 (Intel Xeon E5-2667 v2) HTML CSV Text PDF PS Config	32	16	2	8	2	778	806
Huawei	Huawei RH1288 V2 (Intel Xeon E5-2667 v2) HTML CSV Text PDF PS Config	32	16	2	8	2	776	807
Huawei	Huawei BH622 V2 (Intel Xeon E5-2667 v2) HTML CSV Text PDF PS Config	32	16	2	8	2	778	806
Huawei	Huawei RH2288 V2 (Intel Xeon E5-2667 v2) HTML CSV Text PDF PS Config	32	16	2	8	2	777	806
Huawei	Huawei RH2288H V2 (Intel Xeon E5-2667 v2) HTML CSV Text PDF PS Config	32	16	2	8	2	777	807
Huawei	Huawei RH2288E V2 (Intel Xeon E5-2667 v2) HTML CSV Text PDF PS Config	32	16	2	8	2	777	806

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei CH220 (Intel Xeon E5-2667 v2) HTML CSV Text PDF PS Config	32	16	2	8	2	776	808
Huawei	Huawei CH221 (Intel Xeon E5-2667 v2) HTML CSV Text PDF PS Config	32	16	2	8	2	776	805
Huawei	Huawei CH222 (Intel Xeon E5-2695 v2) HTML CSV Text PDF PS Config	48	24	2	12	2	892	922
Huawei	Huawei RH2288 v2 (Intel Xeon E5-2695 v2) HTML CSV Text PDF PS Config	48	24	2	12	2	892	921
Huawei	Huawei BH640 V2 (Intel Xeon E5-4627 v2) HTML CSV Text PDF PS Config	32	32	4	8	1	1050	1080
Huawei	Huawei BH640 V2 (Intel Xeon E5-4640 v2) HTML CSV Text PDF PS Config	80	40	4	10	2	1030	1060

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei BH640 V2 (Intel Xeon E5-4650 v2) HTML CSV Text PDF PS Config	80	40	4	10	2	1140	1170
Huawei	Huawei BH640 V2 (Intel Xeon E5-4603 v2) HTML CSV Text PDF PS Config	32	16	4	4	2	490	508
Huawei	Huawei BH640 V2 (Intel Xeon E5-4607 v2) HTML CSV Text PDF PS Config	48	24	4	6	2	784	808
Huawei	Huawei CH222 (Intel Xeon E5-2640) HTML CSV Text PDF PS Config	24	12	2	6	2	448	464
Huawei	Huawei CH221 (Intel Xeon E5-2640) HTML CSV Text PDF PS Config	24	12	2	6	2	447	464

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei RH2288H V2 (Intel Xeon E5-2630) HTML CSV Text PDF PS Config	24	12	2	6	2	422	436
Huawei	Huawei RH5885 V3 (Intel Xeon E7-8891 v2) HTML CSV Text PDF PS Config	80	40	4	10	2	1660	1720
Huawei	Huawei RH5885 V3 (Intel Xeon E7-4820 v2) HTML CSV Text PDF PS Config	64	32	4	8	2	938	966
Huawei	Huawei RH5885 V3 (Intel Xeon E7-4850 v2) HTML CSV Text PDF PS Config	96	48	4	12	2	1390	1430
Huawei	Huawei RH5885 V3 (Intel Xeon E7-4830 v2) HTML CSV Text PDF PS Config	80	40	4	10	2	1190	1220
Huawei	Huawei CH242 V3 (Intel Xeon E7-4830 v2) HTML CSV Text PDF PS Config	80	40	4	10	2	1270	1310
Huawei	Huawei RH2288 V3 (Intel Xeon E5-2603 v3) HTML CSV Text PDF PS Config	12	12	2	6	1	265	275
Huawei	Huawei RH2288 V3 (Intel Xeon E5-2609 v3) HTML CSV Text PDF PS Config	12	12	2	6	1	298	308

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei RH2288 V3 (Intel Xeon E5-2620 v3) HTML CSV Text PDF PS Config	24	12	2	6	2	506	525
Huawei	Huawei RH2288 V3 (Intel Xeon E5-2623 v3) HTML CSV Text PDF PS Config	16	8	2	4	2	406	420
Huawei	Huawer RH2288 V3 (Intel Xeon E5-2630L v3) HTML CSV Text PDF PS Config	32	16	2	8	2	561	581

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei RH2288 V3 (Intel Xeon E5-2637 v3) HTML CSV Text PDF PS Config	16	8	2	4	2	452	468
Huawei	Huawei RH2288 V3 (Intel Xeon E5-2643 v3) HTML CSV Text PDF PS Config	24	12	2	6	2	663	686
Huawei	Huawei RH2288 V3 (Intel Xeon E5-2660 v3) HTML CSV Text PDF PS Config	40	20	2	10	2	868	895
Huawei	Huawei RH2288 V3 (Intel Xeon E5-2667 v3) HTML CSV Text PDF PS Config	32	16	2	8	2	803	831
Huawei	Huawei RH2288 V3 (Intel Xeon E5-2670 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	945	977
Huawei	Huawei RH2288 V3 (Intel Xeon E5-2680 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	1020	1050
Huawei	Huawei RH2288 V3 (Intel Xeon E5-2690 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	1040	1070
Huawei	Huawei RH2288 V3 (Intel Xeon E5-2695 v3) HTML CSV Text PDF PS Config	56	28	2	14	2	1100	1130
Huawei	Huawei RH2288 V3 (Intel Xeon E5-2697 v3) HTML CSV Text PDF PS Config	56	28	2	14	2	1190	1230
Huawei	Huawei RH2288 V3 (Intel Xeon E5-2698 v3) HTML CSV Text PDF PS Config	64	32	2	16	2	1230	1270

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei RH2288 V3 (Intel Xeon E5-2650 v3) HTML CSV Text PDF PS Config	40	20	2	10	2	816	844

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei CH222 V3 (Intel Xeon E5-2603 v3) HTML CSV Text PDF PS Config	12	12	2	6	1	265	275
Huawei	Huawei CH222 V3 (Intel Xeon E5-2609 v3) HTML CSV Text PDF PS Config	12	12	2	6	1	298	308
Huawei	Huawei CH222 V3 (Intel Xeon E5-2620 v3) HTML CSV Text PDF PS Config	24	12	2	6	2	506	524
Huawei	Huawei CH222 V3 (Intel Xeon E5-2623 v3) HTML CSV Text PDF PS Config	16	8	2	4	2	406	420
Huawei	Huawei CH222 V3 (Intel Xeon E5-2630L v3) HTML CSV Text PDF PS Config	32	16	2	8	2	562	580
Huawei	Huawei CH222 V3 (Intel Xeon E5-2637 v3) HTML CSV Text PDF PS Config	16	8	2	4	2	452	467
Huawei	Huawei CH222 V3 (Intel Xeon E5-2643 v3) HTML CSV Text PDF PS Config	24	12	2	6	2	663	688
Huawei	Huawei CH222 V3 (Intel Xeon E5-2650 v3) HTML CSV Text PDF PS Config	40	20	2	10	2	817	844
Huawei	Huawei CH222 V3 (Intel Xeon E5-2660 v3) HTML CSV Text PDF PS Config	40	20	2	10	2	865	893
Huawei	Huawei CH222 V3 (Intel Xeon E5-2667 v3) HTML CSV Text PDF PS Config	32	16	2	8	2	805	833
Huawei	Huawei CH222 V3 (Intel Xeon E5-2670 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	944	975
Huawei	Huawei CH222 V3 (Intel Xeon E5-2680 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	1020	1050
Test Sponsor	System Name		Processor			Results		

Test Sponsor	System Name	Processor					Results	
		Base Copies	Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
		Base Copies	Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Huawei	Huawei CH222 V3 (Intel Xeon E5-2690 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	1040	1070
Huawei	Huawei CH222 V3 (Intel Xeon E5-2695 v3) HTML CSV Text PDF PS Config	56	28	2	14	2	1100	1130
Huawei	Huawei CH222 V3 (Intel Xeon E5-2697 v3) HTML CSV Text PDF PS Config	56	28	2	14	2	1190	1230
Huawei	Huawei CH222 V3 (Intel Xeon E5-2698 v3) HTML CSV Text PDF PS Config	64	32	2	16	2	1240	1270
Huawei	Huawei CH121 V3 (Intel Xeon E5-2603 v3) HTML CSV Text PDF PS Config	12	12	2	6	1	265	275
Huawei	Huawei CH121 V3 (Intel Xeon E5-2609 v3) HTML CSV Text PDF PS Config	12	12	2	6	1	298	308
Huawei	Huawei CH121 V3 (Intel Xeon E5-2620 v3) HTML CSV Text PDF PS Config	24	12	2	6	2	506	524
Huawei	Huawei CH121 V3 (Intel Xeon E5-2623 v3) HTML CSV Text PDF PS Config	16	8	2	4	2	406	420
Huawei	Huawer CH121 V3 (Intel Xeon E5-2630L v3) HTML CSV Text PDF PS Config	32	16	2	8	2	562	580
Huawei	Huawei CH121 V3 (Intel Xeon E5-2637 v3) HTML CSV Text PDF PS Config	16	8	2	4	2	452	467
Huawei	Huawei CH121 V3 (Intel Xeon E5-2643 v3) HTML CSV Text PDF PS Config	24	12	2	6	2	663	688
Huawei	Huawei CH121 V3 (Intel Xeon E5-2650 v3) HTML CSV Text PDF PS Config	40	20	2	10	2	817	844

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei CH121 V3 (Intel Xeon E5-2660 v3) HTML CSV Text PDF PS Config	40	20	2	10	2	865	893

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei CH121 V3 (Intel Xeon E5-2667 v3) HTML CSV Text PDF PS Config	32	16	2	8	2	805	833
Huawei	Huawei CH121 V3 (Intel Xeon E5-2670 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	944	975
Huawei	Huawei CH121 V3 (Intel Xeon E5-2680 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	1020	1050
Huawei	Huawei CH121 V3 (Intel Xeon E5-2690 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	1040	1070
Huawei	Huawei CH121 V3 (Intel Xeon E5-2695 v3) HTML CSV Text PDF PS Config	56	28	2	14	2	1100	1130
Huawei	Huawei CH121 V3 (Intel Xeon E5-2697 v3) HTML CSV Text PDF PS Config	56	28	2	14	2	1190	1230
Huawei	Huawei CH121 V3 (Intel Xeon E5-2698 v3) HTML CSV Text PDF PS Config	64	32	2	16	2	1240	1270
Huawei	Huawei BH622 v2 (Intel Xeon E5-2680 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	830	859
Huawei	Huawei CH220 (Intel Xeon E5-2680 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	831	859
Huawei	Huawei CH221 (Intel Xeon E5-2680 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	831	859

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei CH222 (Intel Xeon E5-2680 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	830	858
Huawei	Huawei RH2288E v2 (Intel Xeon E5-2680 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	830	858
Huawei	Huawei RH2288 V3 (Intel Xeon E5-2699 v3) HTML CSV Text PDF PS Config	72	36	2	18	2	1340	Not Run

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei BH622 v2 (Intel Xeon E5-2695 v2) HTML CSV Text PDF PS Config	48	24	2	12	2	892	921
Huawei	Huawei RH1288 v2 (Intel Xeon E5-2695 v2) HTML CSV Text PDF PS Config	48	24	2	12	2	892	922
Huawei	Huawei RH2288E v2 (Intel Xeon E5-2695 v2) HTML CSV Text PDF PS Config	48	24	2	12	2	892	923
Huawei	Huawei RH5885H V3 (Intel Xeon E7-8891 v2) HTML CSV Text PDF PS Config	80	40	4	10	2	1770	1840
Huawei	Huawei RH1288 V2 (Intel Xeon E5-2603 v2) HTML CSV Text PDF PS Config	8	8	2	4	1	177	183
Huawei	Huawei RH2288E V2 (Intel Xeon E5-2660 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	723	749
Huawei	Huawei CH220 (Intel Xeon E5-2660 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	722	748
Huawei	Huawei CH221 (Intel Xeon E5-2660 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	722	748

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei CH222 (Intel Xeon E5-2660 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	722	748
Huawei	Huawei BH622 V2 (Intel Xeon E5-2660 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	722	748
Huawei	Huawei RH8100 V3 (Intel Xeon E7-8870 v2) HTML CSV Text PDF PS Config	240	120	8	15	2	3970	4080
Huawei	Huawei RH5885H V3 (Intel Xeon E7-4809 v2) HTML CSV Text PDF PS Config	48	24	4	6	2	616	638
Huawei	Huawei CH220 V3 (Intel Xeon E5-2620 v3) HTML CSV Text PDF PS Config	24	12	2	6	2	505	523

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei CH220 V3 (Intel Xeon E5-2609 v3) HTML CSV Text PDF PS Config	12	12	2	6	1	296	307
Huawei	Huawei CH220 V3 (Intel Xeon E5-2603 v3) HTML CSV Text PDF PS Config	12	12	2	6	1	259	268
Huawei	Huawei CH220 V3 (Intel Xeon E5-2630 v3) HTML CSV Text PDF PS Config	32	16	2	8	2	663	685
Huawei	Huawei CH220 V3 (Intel Xeon E5-2623 v3) HTML CSV Text PDF PS Config	16	8	2	4	2	407	421
Huawei	Huawei BH622 v2 (Intel Xeon E5-2697 v2) HTML CSV Text PDF PS Config	48	24	2	12	2	939	970
Huawei	Huawei CH220 (Intel Xeon E5-2697 v2) HTML CSV Text PDF PS Config	48	24	2	12	2	940	970

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei CH221 (Intel Xeon E5-2697 v2) HTML CSV Text PDF PS Config	48	24	2	12	2	939	970
Huawei	Huawei CH222 (Intel Xeon E5-2697 v2) HTML CSV Text PDF PS Config	48	24	2	12	2	939	970
Huawei	Huawei RH1288 v2 (Intel Xeon E5-2697 v2) HTML CSV Text PDF PS Config	48	24	2	12	2	939	970
Huawei	Huawei RH2288 v2 (Intel Xeon E5-2697 v2) HTML CSV Text PDF PS Config	48	24	2	12	2	940	970
Huawei	Huawei RH2288E v2 (Intel Xeon E5-2697 v2) HTML CSV Text PDF PS Config	48	24	2	12	2	940	972
Huawei	Huawei CH220 (Intel Xeon E5-2670 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	789	816
Huawei	Huawei CH221 (Intel Xeon E5-2670 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	788	815

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei RH2288E v2 (Intel Xeon E5-2670 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	788	817
Huawei	Huawei CH121 (Intel Xeon E5-2630) HTML CSV Text PDF PS Config	24	12	2	6	2	422	437
Huawei	Huawei CH220 (Intel Xeon E5-2630) HTML CSV Text PDF PS Config	24	12	2	6	2	422	436
Huawei	Huawei RH8100 V3 (Intel Xeon E7-8891 v2) HTML CSV Text PDF PS Config	160	80	8	10	2	3600	3730

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei RH1288 V3 (Intel Xeon E5-2650 v3) HTML CSV Text PDF PS Config	40	20	2	10	2	818	845
Huawei	Huawei RH1288 V3 (Intel Xeon E5-2660 v3) HTML CSV Text PDF PS Config	40	20	2	10	2	854	884
Huawei	Huawei RH1288 V3 (Intel Xeon E5-2670 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	965	996
Huawei	Huawei RH1288 V3 (Intel Xeon E5-2680 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	1000	1030
Huawei	Huawei RH1288 V3 (Intel Xeon E5-2695 v3) HTML CSV Text PDF PS Config	56	28	2	14	2	1080	1120
Huawei	Huawei RH2285 V3 (Intel Xeon E5-2640 v3) HTML CSV Text PDF PS Config	32	16	2	8	2	700	724
Huawei	Huawei RH2285 V3 (Intel Xeon E5-2650 v3) HTML CSV Text PDF PS Config	40	20	2	10	2	817	843
Huawei	Huawei RH2285 V3 (Intel Xeon E5-2660 v3) HTML CSV Text PDF PS Config	40	20	2	10	2	853	888
Huawei	Huawei RH2285 V3 (Intel Xeon E5-2670 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	965	995

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei RH2285 V3 (Intel Xeon E5-2680 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	999	1030
Huawei	Huawei RH2285 V3 (Intel Xeon E5-2695 v3) HTML CSV Text PDF PS Config	56	28	2	14	2	1080	1120

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei RH1288 V3 (Intel Xeon E5-2609 v3) HTML CSV Text PDF PS Config	12	12	2	6	1	283	292
Huawei	Huawei RH1288 V3 (Intel Xeon E5-2650L v3) HTML CSV Text PDF PS Config	48	24	2	12	2	746	773
Huawei	Huawei RH2285 V3 (Intel Xeon E5-2609 v3) HTML CSV Text PDF PS Config	12	12	2	6	1	283	291
Huawei	Huawei RH2285 V3 (Intel Xeon E5-2650L v3) HTML CSV Text PDF PS Config	48	24	2	12	2	746	776
Huawei	Huawei RH1288 V3 (Intel Xeon E5-2640 v3) HTML CSV Text PDF PS Config	32	16	2	8	2	700	723
Huawei	Huawei RH1288 V3 (Intel Xeon E5-2620 v3) HTML CSV Text PDF PS Config	24	12	2	6	2	504	521
Huawei	Huawei RH1288 V3 (Intel Xeon E5-2623 v3) HTML CSV Text PDF PS Config	16	8	2	4	2	407	421
Huawei	Huawei RH1288 V3 (Intel Xeon E5-2630L v3) HTML CSV Text PDF PS Config	32	16	2	8	2	551	571
Huawei	Huawei RH2285 V3 (Intel Xeon E5-2620 v3) HTML CSV Text PDF PS Config	24	12	2	6	2	505	523
Huawei	Huawei RH2285 V3 (Intel Xeon E5-2623 v3) HTML CSV Text PDF PS Config	16	8	2	4	2	408	421
Huawei	Huawei RH2285 V3 (Intel Xeon E5-2630L v3) HTML CSV Text PDF PS Config	32	16	2	8	2	550	571

Test Sponsor	System Name	Base Copies	Processor			Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei RH2285 V3 (Intel Xeon E5-2603 v3) HTML CSV Text PDF PS Config	12	12	2	6	1	264	273
Huawei	Huawei RH1288 V3 (Intel Xeon E5-2603 v3) HTML CSV Text PDF PS Config	12	12	2	6	1	264	274
Huawei	Huawei RH5885H V3 (Intel Xeon E7-4820 v2) HTML CSV Text PDF PS Config	64	32	4	8	2	962	998
Huawei	Huawei RH5885 V3 (Intel Xeon E7-4809 v2) HTML CSV Text PDF PS Config	48	24	4	6	2	599	620
Huawei	Huawei RH5885H V3 (Intel Xeon E7-4850 v2) HTML CSV Text PDF PS Config	96	48	4	12	2	1550	1590
Huawei	Huawei RH2288E V2 (Intel Xeon E5-2630) HTML CSV Text PDF PS Config	24	12	2	6	2	421	437
Huawei	Huawei RH5885H V3 (Intel Xeon E7-4830 v2) HTML CSV Text PDF PS Config	80	40	4	10	2	1270	1310
Huawei	Huawei RH5885H V3 (Intel Xeon E7-8880L v2) HTML CSV Text PDF PS Config	120	60	4	15	2	1970	2020
Huawei	Huawei RH8100 V3 (Intel Xeon E7-8850 v2) HTML CSV Text PDF PS Config	192	96	8	12	2	3140	3230
Huawei	Huawei BH622 V2 (Intel Xeon E5-2620 v2) HTML CSV Text PDF PS Config	24	12	2	6	2	411	428
Huawei	Huawei CH220 V3 (Intel Xeon E5-2650L v3) HTML CSV Text PDF PS Config	48	24	2	12	2	761	788
Huawei	Huawei CH220 V3 (Intel Xeon E5-2640 v3) HTML CSV Text PDF PS Config	32	16	2	8	2	699	724
Huawei	Huawei CH242 v3 (Intel Xeon E7-4850 v2) HTML CSV Text PDF PS Config	96	48	4	12	2	1550	1600

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Huawei	Huawei CH242 v3 (E7-4809 v2) HTML CSV Text PDF PS Config	48	24	4	6	2	615	638
Huawei	Huawei CH242 v3 (E7-4820 v2) HTML CSV Text PDF PS Config	64	32	4	8	2	960	994
Huawei	Huawei RH2288 V3 (Intel Xeon E5-2680 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	1040	1080
Huawei	Huawei RH1288 V2 (Intel Xeon E5-2650L v2) HTML CSV Text PDF PS Config	40	20	2	10	2	542	563
Huawei	Huawei RH2288 V2 (Intel Xeon E5-2650L v2) HTML CSV Text PDF PS Config	40	20	2	10	2	542	562
Huawei	Huawei RH2288H V2 (Intel Xeon E5-2650L v2) HTML CSV Text PDF PS Config	40	20	2	10	2	542	562
Huawei	Huawei XH321 V2 (Intel Xeon E5-2650 v2) HTML CSV Text PDF PS Config	32	16	2	8	2	578	596
Huawei	Huawei XH321 V2 (Intel Xeon E5-2650 v2) HTML CSV Text PDF PS Config	32	16	2	8	2	645	669
Huawei	Huawei RH2288A V2 (Intel Xeon E5-2630 v2) HTML CSV Text PDF PS Config	24	12	2	6	2	475	492
Huawei	Huawei RH2288 V3 (Intel Xeon E5-2630 v3) HTML CSV Text PDF PS Config	32	16	2	8	2	663	687
Huawei	Huawei RH2288E V2 (Intel Xeon E5-2603 v2) HTML CSV Text PDF PS Config	8	8	2	4	1	177	183

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Huawei	Huawei RH2288H v2 (Intel Xeon E5-2603 v2) HTML CSV Text PDF PS Config	8	8	2	4	1	183	189
Huawei	Huawei CH220 (Intel Xeon E5-2630L v2) HTML CSV Text PDF PS Config	24	12	2	6	2	437	455

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Huawei	Huawei RH1288 V2 (Intel Xeon E5-2630L v2) HTML CSV Text PDF PS Config	24	12	2	6	2	438	454
Huawei	Huawei RH2288H V2 (Intel Xeon E5-2630L v2) HTML CSV Text PDF PS Config	24	12	2	6	2	438	454
Huawei	Huawei CH121 (Intel Xeon E5-2630L v2) HTML CSV Text PDF PS Config	24	12	2	6	1	438	454
Huawei	Huawei CH222 (Intel Xeon E5-2630L v2) HTML CSV Text PDF PS Config	24	12	2	6	1	438	454
Huawei	Huawei RH2288 V3 (Intel Xeon E5-2699 v3) HTML CSV Text PDF PS Config	72	36	2	18	2	1380	1430
Huawei	Huawei CH222 V3 (Intel Xeon E5-2699 v3) HTML CSV Text PDF PS Config	72	36	2	18	2	1380	1430
Huawei	Huawei CH121 V3 (Intel Xeon E5-2699 v3) HTML CSV Text PDF PS Config	72	36	2	18	2	1380	1430
Huawei	Huawei CH222 V3 (Intel Xeon E5-2680 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	1040	1080
Huawei	Huawei CH121 V3 (Intel Xeon E5-2680 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	1040	1080

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei RH2288 V2 (Intel Xeon E5-2603 v2) HTML CSV Text PDF PS Config	8	8	2	4	1	177	183
Huawei	Huawei CH121 (Intel Xeon E5-2603 v2) HTML CSV Text PDF PS Config	8	8	2	4	1	177	183
Huawei	Huawei CH220 (Intel Xeon E5-2603 v2) HTML CSV Text PDF PS Config	8	8	2	4	1	177	183
Huawei	Huawei CH221 (Intel Xeon E5-2603 v2) HTML CSV Text PDF PS Config	8	8	2	4	1	177	183

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei BH622 V2 (Intel Xeon E5-2603 v2) HTML CSV Text PDF PS Config	8	8	2	4	1	177	183
Huawei	Huawei CH222 (Intel Xeon E5-2603 v2) HTML CSV Text PDF PS Config	8	8	2	4	1	177	183
Huawei	Huawei RH1288A V2 (Intel Xeon E5-2603 v2) HTML CSV Text PDF PS Config	8	8	2	4	1	179	185
Huawei	Huawei RH1288A V2 (Intel Xeon E5-2620 v2) HTML CSV Text PDF PS Config	24	12	2	6	2	410	426
Huawei	Huawei RH1288A V2 (Intel Xeon E5-2630L v2) HTML CSV Text PDF PS Config	24	12	2	6	2	439	456
Huawei	Huawei RH1288A V2 (Intel Xeon E5-2630 v2) HTML CSV Text PDF PS Config	24	12	2	6	2	480	498
Huawei	Huawei RH1288A V2 (Intel Xeon E5-2640 v2) HTML CSV Text PDF PS Config	32	16	2	8	2	516	535

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei RH1288A V2 (Intel Xeon E5-2650L v2) HTML CSV Text PDF PS Config	40	20	2	10	2	534	553
Huawei	Huawei RH1288A V2 (Intel Xeon E5-2650 v2) HTML CSV Text PDF PS Config	32	16	2	8	2	649	673
Huawei	Huawei RH1288A V2 (Intel Xeon E5-2658 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	707	731
Huawei	Huawei RH1288A V2 (Intel Xeon E5-2660 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	699	721
Huawei	Huawei RH2288A V2 (Intel Xeon E5-2603 v2) HTML CSV Text PDF PS Config	8	8	2	4	1	179	185
Huawei	Huawei RH2288A V2 (Intel Xeon E5-2620 v2) HTML CSV Text PDF PS Config	24	12	2	6	2	410	426

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei RH2288A V2 (Intel Xeon E5-2630L v2) HTML CSV Text PDF PS Config	24	12	2	6	2	439	456
Huawei	Huawei RH2288A V2 (Intel Xeon E5-2630 v2) HTML CSV Text PDF PS Config	24	12	2	6	2	480	498
Huawei	Huawei RH2288A V2 (Intel Xeon E5-2640 v2) HTML CSV Text PDF PS Config	32	16	2	8	2	516	535
Huawei	Huawei RH2288A V2 (Intel Xeon E5-2650L v2) HTML CSV Text PDF PS Config	40	20	2	10	2	534	553
Huawei	Huawei RH2288A V2 (Intel Xeon E5-2650 v2) HTML CSV Text PDF PS Config	32	16	2	8	2	649	673

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei RH2288A V2 (Intel Xeon E5-2658 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	707	731
Huawei	Huawei RH2288A V2 (Intel Xeon E5-2660 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	699	721
Huawei	Huawei CH121 V3 (Intel Xeon E5-2650L v3) HTML CSV Text PDF PS Config	48	24	2	12	2	819	847
Huawei	Huawei RH2288H V3 (Intel Xeon E5-2650L v3) HTML CSV Text PDF PS Config	48	24	2	12	2	818	847
Huawei	Huawei CH222 V3 (Intel Xeon E5-2650L v3) HTML CSV Text PDF PS Config	48	24	2	12	2	819	847
Huawei	Huawei RH2288H V3 (Intel Xeon E5-2618L v3) HTML CSV Text PDF PS Config	32	16	2	8	2	644	671
Huawei	Huawei RH1288 V3 (Intel Xeon E5-2618L v3) HTML CSV Text PDF PS Config	32	16	2	8	2	644	670
Huawei	Huawei RH2288H v2 (Intel Xeon E5-2618L v2) HTML CSV Text PDF PS Config	24	12	2	6	2	355	370

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei RH2288 v2 (Intel Xeon E5-2618L v2) HTML CSV Text PDF PS Config	24	12	2	6	2	355	371
Huawei	Huawei CH121 (Intel Xeon E5-2618L v2) HTML CSV Text PDF PS Config	24	12	2	6	2	355	370
Huawei	Huawei CH121 V3 (Intel Xeon E5-2695 v3) HTML CSV Text PDF PS Config	56	28	2	14	2	1140	1180

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei CH222 V3 (Intel Xeon E5-2695 v3) HTML CSV Text PDF PS Config	56	28	2	14	2	1140	1180
Huawei	Huawei RH2288H V3 (Intel Xeon E5-2695 v3) HTML CSV Text PDF PS Config	56	28	2	14	2	1140	1190
Huawei	Huawei CH220 V3 (Intel Xeon E5-2695 v3) HTML CSV Text PDF PS Config	56	28	2	14	2	1140	1180
Huawei	Huawei RH1288 V3 (Intel Xeon E5-2695 v3) HTML CSV Text PDF PS Config	56	28	2	14	2	1130	1180
Huawei	Huawei RH2285 V3 (Intel Xeon E5-2695 v3) HTML CSV Text PDF PS Config	56	28	2	14	2	1130	1180
Huawei	Huawei CH121 V3 (Intel Xeon E5-2690 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	1090	1130
Huawei	Huawei CH222 V3 (Intel Xeon E5-2690 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	1090	1130
Huawei	Huawei RH2288H V3 (Intel Xeon E5-2690 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	1100	1130
Huawei	Huawei RH1288 V3 (Intel Xeon E5-2650L v3) HTML CSV Text PDF PS Config	48	24	2	12	2	817	854
Huawei	Huawei RH2288 V3 (Intel Xeon E5-2650L v3) HTML CSV Text PDF PS Config	48	24	2	12	2	819	853

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei CH220 V3 (Intel Xeon E5-2650L v3) HTML CSV Text PDF PS Config	48	24	2	12	2	817	853

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei CH222 V3 (Intel Xeon E5-2640 v3) HTML CSV Text PDF PS Config	32	16	2	8	2	702	731
Huawei	Huawei CH222 V3 (Intel Xeon E5-2667 v3) HTML CSV Text PDF PS Config	32	16	2	8	2	811	846
Huawei	Huawei CH121 V3 (Intel Xeon E5-2697 v3) HTML CSV Text PDF PS Config	56	28	2	14	2	1230	1270
Huawei	Huawei CH220 V3 (Intel Xeon E5-2609 v3) HTML CSV Text PDF PS Config	12	12	2	6	1	308	318
Huawei	Huawei CH220 V3 (Intel Xeon E5-2680 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	1040	1080
Huawei	Huawei CH121 V3 (Intel Xeon E5-2640 v3) HTML CSV Text PDF PS Config	32	16	2	8	2	702	731
Huawei	Huawei CH121 V3 (Intel Xeon E5-2667 v3) HTML CSV Text PDF PS Config	32	16	2	8	2	811	846
Huawei	Huawei CH222 V3 (Intel Xeon E5-2697 v3) HTML CSV Text PDF PS Config	56	28	2	14	2	1230	1270
Huawei	Huawei RH1288 V3 (Intel Xeon E5-2609 v3) HTML CSV Text PDF PS Config	12	12	2	6	1	308	318
Huawei	Huawei RH1288 V3 (Intel Xeon E5-2680 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	1040	1080
Huawei	Huawei RH2288 V3 (Intel Xeon E5-2609 v3) HTML CSV Text PDF PS Config	12	12	2	6	1	308	318
Huawei	Huawei RH2288 V3 (Intel Xeon E5-2680 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	1040	1080

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
		Base Copies	Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei RH2288H V3 (Intel Xeon E5-2640 v3) HTML CSV Text PDF PS Config	32	16	2	8	2	701	731
Huawei	Huawei RH2288H V3 (Intel Xeon E5-2667 v3) HTML CSV Text PDF PS Config	32	16	2	8	2	813	846
Huawei	Huawei RH2288H V3 (Intel Xeon E5-2697 v3) HTML CSV Text PDF PS Config	56	28	2	14	2	1230	1270
Huawei	Huawei CH121 V3 (Intel Xeon E5-2620 v3) HTML CSV Text PDF PS Config	24	12	2	6	2	508	531
Huawei	Huawei CH220 V3 (Intel Xeon E5-2603 v3) HTML CSV Text PDF PS Config	12	12	2	6	1	268	277
Huawei	Huawei CH220 V3 (Intel Xeon E5-2660 v3) HTML CSV Text PDF PS Config	40	20	2	10	2	887	925
Huawei	Huawei CH220 V3 (Intel Xeon E5-2670 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	967	1010
Huawei	Huawei RH1288 V3 (Intel Xeon E5-2603 v3) HTML CSV Text PDF PS Config	12	12	2	6	1	269	278
Huawei	Huawei RH1288 V3 (Intel Xeon E5-2660 v3) HTML CSV Text PDF PS Config	40	20	2	10	2	886	926
Huawei	Huawei RH1288 V3 (Intel Xeon E5-2670 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	969	1010
Huawei	Huawei RH2288 V3 (Intel Xeon E5-2603 v3) HTML CSV Text PDF PS Config	12	12	2	6	1	269	277
Huawei	Huawei RH2288 V3 (Intel Xeon E5-2660 v3) HTML CSV Text PDF PS Config	40	20	2	10	2	889	925

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei RH2288 V3 (Intel Xeon E5-2670 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	967	1010

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei RH2288H V3 (Intel Xeon E5-2620 v3) HTML CSV Text PDF PS Config	24	12	2	6	2	509	531
Huawei	Huawei RH2288H V3 (Intel Xeon E5-2699 v3) HTML CSV Text PDF PS Config	72	36	2	18	2	1380	1420
Huawei	Huawei CH121 V3 (Intel Xeon E5-2609 v3) HTML CSV Text PDF PS Config	12	12	2	6	1	311	320
Huawei	Huawei CH121 V3 (Intel Xeon E5-2630 v3) HTML CSV Text PDF PS Config	32	16	2	8	2	667	696
Huawei	Huawei CH121 V3 (Intel Xeon E5-2660 v3) HTML CSV Text PDF PS Config	40	20	2	10	2	898	927
Huawei	Huawei CH220 V3 (Intel Xeon E5-2640 v3) HTML CSV Text PDF PS Config	32	16	2	8	2	703	733
Huawei	Huawei CH220 V3 (Intel Xeon E5-2650 v3) HTML CSV Text PDF PS Config	40	20	2	10	2	821	855
Huawei	Huawei CH222 V3 (Intel Xeon E5-2609 v3) HTML CSV Text PDF PS Config	12	12	2	6	1	311	320
Huawei	Huawei CH222 V3 (Intel Xeon E5-2630 v3) HTML CSV Text PDF PS Config	32	16	2	8	2	667	696
Huawei	Huawei CH222 V3 (Intel Xeon E5-2660 v3) HTML CSV Text PDF PS Config	40	20	2	10	2	898	927

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei RH1288 V3 (Intel Xeon E5-2640 v3) HTML CSV Text PDF PS Config	32	16	2	8	2	702	732
Huawei	Huawei RH1288 V3 (Intel Xeon E5-2650 v3) HTML CSV Text PDF PS Config	40	20	2	10	2	821	856
Huawei	Huawei RH2288 V3 (Intel Xeon E5-2640 v3) HTML CSV Text PDF PS Config	32	16	2	8	2	704	733

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei RH2288 V3 (Intel Xeon E5-2650 v3) HTML CSV Text PDF PS Config	40	20	2	10	2	821	859
Huawei	Huawei RH2288H V3 (Intel Xeon E5-2609 v3) HTML CSV Text PDF PS Config	12	12	2	6	1	310	320
Huawei	Huawei RH2288H V3 (Intel Xeon E5-2630 v3) HTML CSV Text PDF PS Config	32	16	2	8	2	667	697
Huawei	Huawei RH2288H V3 (Intel Xeon E5-2660 v3) HTML CSV Text PDF PS Config	40	20	2	10	2	897	928
Huawei	Huawei CH220 V3 (Intel Xeon E5-2620 v3) HTML CSV Text PDF PS Config	24	12	2	6	2	509	532
Huawei	Huawei RH1288 V3 (Intel Xeon E5-2620 v3) HTML CSV Text PDF PS Config	24	12	2	6	2	509	531
Huawei	Huawei RH2288 V3 (Intel Xeon E5-2620 v3) HTML CSV Text PDF PS Config	24	12	2	6	2	509	531
Huawei	Huawei CH220 V3 (Intel Xeon E5-2630 v3) HTML CSV Text PDF PS Config	32	16	2	8	2	668	697

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei RH1288 V3 (Intel Xeon E5-2630 v3) HTML CSV Text PDF PS Config	32	16	2	8	2	668	696
Huawei	Huawei RH2288 V3 (Intel Xeon E5-2630 v3) HTML CSV Text PDF PS Config	32	16	2	8	2	668	696
Huawei	Huawei CH220 V3 (Intel Xeon E5-2630L v3) HTML CSV Text PDF PS Config	32	16	2	8	2	564	592
Huawei	Huawei RH1288 V3 (Intel Xeon E5-2630L v3) HTML CSV Text PDF PS Config	32	16	2	8	2	564	590
Huawei	Huawei RH2288 V3 (Intel Xeon E5-2630L v3) HTML CSV Text PDF PS Config	32	16	2	8	2	564	589

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei CH121 V3 (Intel Xeon E5-2670 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	977	1010
Huawei	Huawei CH222 V3 (Intel Xeon E5-2670 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	977	1010
Huawei	Huawei RH2288H V3 (Intel Xeon E5-2670 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	979	1010
Huawei	Huawei CH222 V3 (Intel Xeon E5-2650 v3) HTML CSV Text PDF PS Config	40	20	2	10	2	832	860
Huawei	Huawei RH1288 V3 (Intel Xeon E5-2623 v3) HTML CSV Text PDF PS Config	16	8	2	4	2	409	429
Huawei	Huawei RH2288 V3 (Intel Xeon E5-2623 v3) HTML CSV Text PDF PS Config	16	8	2	4	2	411	428

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei RH2288H V3 (Intel Xeon E5-2650 v3) HTML CSV Text PDF PS Config	40	20	2	10	2	831	861
Huawei	Huawei CH121 V3 (Intel Xeon E5-2650 v3) HTML CSV Text PDF PS Config	40	20	2	10	2	832	860
Huawei	Huawei CH220 V3 (Intel Xeon E5-2623 v3) HTML CSV Text PDF PS Config	16	8	2	4	2	410	428
Huawei	Huawei CH121 V3 (Intel Xeon E5-2680 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	1050	1090
Huawei	Huawei CH222 V3 (Intel Xeon E5-2680 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	1050	1090
Huawei	Huawei RH2288H V3 (Intel Xeon E5-2680 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	1050	1090
Huawei	Huawei CH121 V3 (Intel Xeon E5-2643 v3) HTML CSV Text PDF PS Config	24	12	2	6	2	673	697

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei CH220 V3 (Intel Xeon E5-2618L v3) HTML CSV Text PDF PS Config	32	16	2	8	2	647	674
Huawei	Huawei CH222 V3 (Intel Xeon E5-2643 v3) HTML CSV Text PDF PS Config	24	12	2	6	2	673	697
Huawei	Huawei RH1288 V3 (Intel Xeon E5-2618L v3) HTML CSV Text PDF PS Config	32	16	2	8	2	646	674
Huawei	Huawei RH2288 V3 (Intel Xeon E5-2618L v3) HTML CSV Text PDF PS Config	32	16	2	8	2	646	673

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei RH2288H V3 (Intel Xeon E5-2643 v3) HTML CSV Text PDF PS Config	24	12	2	6	2	672	696
Huawei	Huawei XH622 V3 (Intel Xeon E5-2667 v3) HTML CSV Text PDF PS Config	32	16	2	8	2	813	846
Huawei	Huawei CH121 V3 (Intel Xeon E5-2630L v3) HTML CSV Text PDF PS Config	32	16	2	8	2	570	592
Huawei	Huawei CH222 V3 (Intel Xeon E5-2630L v3) HTML CSV Text PDF PS Config	32	16	2	8	2	570	592
Huawei	Huawei RH2288H V3 (Intel Xeon E5-2630L v3) HTML CSV Text PDF PS Config	32	16	2	8	2	571	591
Huawei	Huawei XH622 V3 (Intel Xeon E5-2620 v3) HTML CSV Text PDF PS Config	24	12	2	6	2	507	530
Huawei	Huawei XH628 V3 (Intel Xeon E5-2620 v3) HTML CSV Text PDF PS Config	24	12	2	6	2	507	530
Huawei	Huawei XH628 V3 (Intel Xeon E5-2667 v3) HTML CSV Text PDF PS Config	32	16	2	8	2	813	846
Huawei	Huawei CH220 V3 (Intel Xeon E5-2667 v3) HTML CSV Text PDF PS Config	32	16	2	8	2	811	843

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei XH628 V3 (Intel Xeon E5-2695 v3) HTML CSV Text PDF PS Config	56	28	2	14	2	1140	1190
Huawei	Huawei XH622 V3 (Intel Xeon E5-2695 v3) HTML CSV Text PDF PS Config	56	28	2	14	2	1140	1190

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei RH2288 V3 (Intel Xeon E5-2695 v3) HTML CSV Text PDF PS Config	56	28	2	14	2	1140	1180
Huawei	Huawei CH220 V3 (Intel Xeon E5-2690 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	1070	1120
Huawei	Huawei XH622 V3 (Intel Xeon E5-2690 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	1070	1120
Huawei	Huawei XH628 V3 (Intel Xeon E5-2690 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	1070	1120
Huawei	Huawei XH622 V3 (Intel Xeon E5-2603 v3) HTML CSV Text PDF PS Config	12	12	2	6	1	268	277
Huawei	Huawei XH628 V3 (Intel Xeon E5-2603 v3) HTML CSV Text PDF PS Config	12	12	2	6	1	268	277
Huawei	Huawei XH622 V3 (Intel Xeon E5-2630 v3) HTML CSV Text PDF PS Config	32	16	2	8	2	667	695
Huawei	Huawei XH628 V3 (Intel Xeon E5-2630 v3) HTML CSV Text PDF PS Config	32	16	2	8	2	667	695
Huawei	Huawei XH622 V3 (Intel Xeon E5-2660 v3) HTML CSV Text PDF PS Config	40	20	2	10	2	892	928
Huawei	Huawei XH628 V3 (Intel Xeon E5-2660 v3) HTML CSV Text PDF PS Config	40	20	2	10	2	892	928
Huawei	Huawei XH628 V3 (Intel Xeon E5-2650 v3) HTML CSV Text PDF PS Config	40	20	2	10	2	823	859

Test Sponsor	System Name	Base Copies	Processor			Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei XH622 V3 (Intel Xeon E5-2650 v3) HTML CSV Text PDF PS Config	40	20	2	10	2	823	859
Huawei	Huawei XH628 V3 (Intel Xeon E5-2670 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	966	1010
Huawei	Huawei XH622 V3 (Intel Xeon E5-2670 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	966	1010
Huawei	Huawei XH628 V3 (Intel Xeon E5-2680 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	1030	1070
Huawei	Huawei XH622 V3 (Intel Xeon E5-2680 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	1030	1070
Huawei	Huawei XH622 V3 (Intel Xeon E5-2640 v3) HTML CSV Text PDF PS Config	32	16	2	8	2	704	734
Huawei	Huawei XH628 V3 (Intel Xeon E5-2640 v3) HTML CSV Text PDF PS Config	32	16	2	8	2	704	734
Huawei	Huawei XH628 V3 (Intel Xeon E5-2643 v3) HTML CSV Text PDF PS Config	24	12	2	6	2	668	698
Huawei	Huawei XH622 V3 (Intel Xeon E5-2643 v3) HTML CSV Text PDF PS Config	24	12	2	6	2	668	698
Huawei	Huawei XH628 V3 (Intel Xeon E5-2609 v3) HTML CSV Text PDF PS Config	12	12	2	6	1	303	313
Huawei	Huawei XH622 V3 (Intel Xeon E5-2609 v3) HTML CSV Text PDF PS Config	12	12	2	6	1	303	313
Huawei	Huawei XH628 V3 (Intel Xeon E5-2697 v3) HTML CSV Text PDF PS Config	56	28	2	14	2	1220	1260
Huawei	Huawei CH220 V3 (Intel Xeon E5-2697 v3) HTML CSV Text PDF PS Config	56	28	2	14	2	1210	1260

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Huawei	Huawei XH622 V3 (Intel Xeon E5-2697 v3) HTML CSV Text PDF PS Config	56	28	2	14	2	1220	1260
Huawei	Huawei CH121 V3 (Intel Xeon E5-2698 v3) HTML CSV Text PDF PS Config	64	32	2	16	2	1270	1310
Huawei	Huawei CH222 V3 (Intel Xeon E5-2658A v3) HTML CSV Text PDF PS Config	48	24	2	12	2	950	981
Huawei	Huawei CH222 V3 (Intel Xeon E5-2698 v3) HTML CSV Text PDF PS Config	64	32	2	16	2	1270	1310
Huawei	Huawei RH2288H V3 (Intel Xeon E5-2658A v3) HTML CSV Text PDF PS Config	48	24	2	12	2	948	980
Huawei	Huawei RH2288H V3 (Intel Xeon E5-2698 v3) HTML CSV Text PDF PS Config	64	32	2	16	2	1270	1310
Huawei	Huawei CH121 V3 (Intel Xeon E5-2658A v3) HTML CSV Text PDF PS Config	48	24	2	12	2	950	981
Huawei	Huawei CH220 V3 (Intel Xeon E5-2658 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	938	978
Huawei	Huawei RH1288 V3 (Intel Xeon E5-2658 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	940	977
Huawei	Huawei RH2288 V3 (Intel Xeon E5-2658 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	941	979
Huawei	Huawei XH622 V3 (Intel Xeon E5-2658 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	938	980

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Huawei	Huawei XH628 V3 (Intel Xeon E5-2658 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	938	980
Huawei	Huawei RH8100 V3 (Intel Xeon E7-8890 v2) HTML CSV Text PDF PS Config	240	120	8	15	2	4600	4740

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Huawei	Huawei XH622 V3 (Intel Xeon E5-2618L v3) HTML CSV Text PDF PS Config	32	16	2	8	2	646	675
Huawei	Huawei XH628 V3 (Intel Xeon E5-2618L v3) HTML CSV Text PDF PS Config	32	16	2	8	2	646	675
Huawei	Huawei XH622 V3 (Intel Xeon E5-2623 v3) HTML CSV Text PDF PS Config	16	8	2	4	2	411	429
Huawei	Huawei XH628 V3 (Intel Xeon E5-2623 v3) HTML CSV Text PDF PS Config	16	8	2	4	2	411	429
Huawei	Huawei XH622 V3 (Intel Xeon E5-2630L v3) HTML CSV Text PDF PS Config	32	16	2	8	2	565	591
Huawei	Huawei XH628 V3 (Intel Xeon E5-2630L v3) HTML CSV Text PDF PS Config	32	16	2	8	2	565	591
Huawei	Huawei XH628 V3 (Intel Xeon E5-2637 v3) HTML CSV Text PDF PS Config	16	8	2	4	2	458	467
Huawei	Huawei XH622 V3 (Intel Xeon E5-2637 v3) HTML CSV Text PDF PS Config	16	8	2	4	2	458	467
Huawei	Huawei XH628 V3 (Intel Xeon E5-2650L v3) HTML CSV Text PDF PS Config	48	24	2	12	2	822	858

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei XH622 V3 (Intel Xeon E5-2650L v3) HTML CSV Text PDF PS Config	48	24	2	12	2	822	858
Huawei	Huawei CH220 V3 (Intel Xeon E5-2699 v3) HTML CSV Text PDF PS Config	72	36	2	18	2	1360	1410
Huawei	Huawei XH622 V3 (Intel Xeon E5-2699 v3) HTML CSV Text PDF PS Config	72	36	2	18	2	1360	1410
Huawei	Huawei XH628 V3 (Intel Xeon E5-2699 v3) HTML CSV Text PDF PS Config	72	36	2	18	2	1360	1410

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei CH220 V3 (Intel Xeon E5-2658A v3) HTML CSV Text PDF PS Config	48	24	2	12	2	938	980
Huawei	Huawei RH1288 V3 (Intel Xeon E5-2658A v3) HTML CSV Text PDF PS Config	48	24	2	12	2	939	980
Huawei	Huawei RH2288 V3 (Intel Xeon E5-2658A v3) HTML CSV Text PDF PS Config	48	24	2	12	2	938	980
Huawei	Huawei XH622 V3 (Intel Xeon E5-2658A v3) HTML CSV Text PDF PS Config	48	24	2	12	2	938	979
Huawei	Huawei XH628 V3 (Intel Xeon E5-2658A v3) HTML CSV Text PDF PS Config	48	24	2	12	2	938	979
Huawei	Huawei CH121 V3 (Intel Xeon E5-2683 v3) HTML CSV Text PDF PS Config	56	28	2	14	2	1080	1120
Huawei	Huawei CH222 V3 (Intel Xeon E5-2683 v3) HTML CSV Text PDF PS Config	56	28	2	14	2	1080	1120

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei RH2288H V3 (Intel Xeon E5-2683 v3) HTML CSV Text PDF PS Config	56	28	2	14	2	1080	1110
Huawei	Huawei XH628 V3 (Intel Xeon E5-2698 v3) HTML CSV Text PDF PS Config	64	32	2	16	2	1250	1300
Huawei	Huawei XH622 V3 (Intel Xeon E5-2698 v3) HTML CSV Text PDF PS Config	64	32	2	16	2	1250	1300
Huawei	Huawei CH220 V3 (Intel Xeon E5-2698 v3) HTML CSV Text PDF PS Config	64	32	2	16	2	1250	1300
Huawei	Huawei RH1288 V3 (Intel Xeon E5-2637 v3) HTML CSV Text PDF PS Config	16	8	2	4	2	457	478
Huawei	Huawei RH1288 V3 (Intel Xeon E5-2643 v3) HTML CSV Text PDF PS Config	24	12	2	6	2	669	697

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei CH220 V3 (Intel Xeon E5-2643 v3) HTML CSV Text PDF PS Config	24	12	2	6	2	667	696
Huawei	Huawei RH1288 V3 (Intel Xeon E5-2667 v3) HTML CSV Text PDF PS Config	32	16	2	8	2	811	846
Huawei	Huawei RH1288 V3 (Intel Xeon E5-2690 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	1070	1110
Huawei	Huawei CH222 V3 (Intel Xeon E5-2658 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	938	975
Huawei	Huawei CH242 V3 (Intel Xeon E7-8857 v2) HTML CSV Text PDF PS Config	48	48	4	12	1	1630	1680

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei CH242 V3 (Intel Xeon E7-8891 v2) HTML CSV Text PDF PS Config	80	40	4	10	2	1830	1900
Huawei	Huawei CH242 V3 (Intel Xeon E7-8893 v2) HTML CSV Text PDF PS Config	48	24	4	6	2	1160	1210
Huawei	Huawei RH2288H V3 (Intel Xeon E5-2658 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	940	978
Huawei	Huawei CH121 V3 (Intel Xeon E5-2658 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	938	975
Huawei	Huawei RH5885H V3 (Intel Xeon E7-8890 v3) HTML CSV Text PDF PS Config	144	72	4	18	2	2760	2870
Huawei	Huawei RH8100 V3 (Intel Xeon E7-8890 v3) HTML CSV Text PDF PS Config	288	144	8	18	2	5470	5670
Huawei	Huawei CH121 V3 (Intel Xeon E5-2640 v3) HTML CSV Text PDF PS Config	16	8	1	8	2	359	375
Huawei	Huawei CH121 V3 (Intel Xeon E5-2640 v3) HTML CSV Text PDF PS Config	32	16	2	8	2	701	729

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei CH121 V3 (Intel Xeon E5-2618L v3) HTML CSV Text PDF PS Config	32	16	2	8	2	650	678
Huawei	Huawei CH222 V3 (Intel Xeon E5-2618L v3) HTML CSV Text PDF PS Config	32	16	2	8	2	650	678
Huawei	Huawei RH5885H V3 (Intel Xeon E7-8891 v3) HTML CSV Text PDF PS Config	80	40	4	10	2	1890	1970

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei RH8100 V3 (Intel Xeon E7-8891 v3) HTML CSV Text PDF PS Config	160	80	8	10	2	3650	3820
Huawei	Huawei RH2288H V3 (Intel Xeon E5-2623 v3) HTML CSV Text PDF PS Config	16	8	2	4	2	411	429
Huawei	Huawei RH5885H V3 (Intel Xeon E7-4809 v3) HTML CSV Text PDF PS Config	64	32	4	8	2	972	1010
Huawei	Huawei RH5885H V3 (Intel Xeon E7-4820 v3) HTML CSV Text PDF PS Config	80	40	4	10	2	1150	1200
Huawei	Huawei RH5885H V3 (Intel Xeon E7-4830 v3) HTML CSV Text PDF PS Config	96	48	4	12	2	1690	1750
Huawei	Huawei RH2288H V3 (Intel Xeon E5-2637 v3) HTML CSV Text PDF PS Config	16	8	2	4	2	459	479
Huawei	Huawei RH8100 V3 (Intel Xeon E7-8870 v3) HTML CSV Text PDF PS Config	288	144	8	18	2	5050	5240
Huawei	Huawei RH5885H V3 (Intel Xeon E7-8867 v3) HTML CSV Text PDF PS Config	128	64	4	16	2	2460	2550
Huawei	Huawei RH5885H V3 (Intel Xeon E7-4850 v3) HTML CSV Text PDF PS Config	112	56	4	14	2	1980	2060
Huawei	Huawei RH5885H V3 (Intel Xeon E7-8870 v3) HTML CSV Text PDF PS Config	144	72	4	18	2	2530	2630

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei CH140 V3 (Intel Xeon E5-2695 v3) HTML CSV Text PDF PS Config	56	28	2	14	2	1070	1120

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei CH140 V3 (Intel Xeon E5-2658A v3) HTML CSV Text PDF PS Config	48	24	2	12	2	930	967
Huawei	Huawei RH5885H V3 (Intel Xeon E7-8890 v3) HTML CSV Text PDF PS Config	72	36	2	18	2	1380	1430
Huawei	Huawei RH5885H V3 (Intel Xeon E7-8893 v3) HTML CSV Text PDF PS Config	32	16	4	4	2	858	899
Huawei	Huawei RH8100 V3 (Intel Xeon E7-8867 v3) HTML CSV Text PDF PS Config	256	128	8	16	2	4930	5120
Huawei	Huawei RH8100 V3 (Intel Xeon E7-8893 v3) HTML CSV Text PDF PS Config	64	32	8	4	2	1700	1790
Huawei	Huawei CH242 V3 (Intel Xeon E7-4850 v3) HTML CSV Text PDF PS Config	112	56	4	14	2	1980	2050
Huawei	Huawei CH242 V3 (Intel Xeon E7-8890 v3) HTML CSV Text PDF PS Config	144	72	4	18	2	2770	2880
Huawei	Huawei CH242 V3 (Intel Xeon E7-4809 v3) HTML CSV Text PDF PS Config	64	32	4	8	2	971	1010
Huawei	Huawei RH5885H V3 (Intel Xeon E7-8860 v3) HTML CSV Text PDF PS Config	128	64	4	16	2	2390	2480
Huawei	Huawei RH5885H V3 (Intel Xeon E7-8880 v3) HTML CSV Text PDF PS Config	144	72	4	18	2	2630	2740
Huawei	Huawei RH1288 V3 (Intel Xeon E5-2698 v3) HTML CSV Text PDF PS Config	64	32	2	16	2	1260	1310
Huawei	Huawei CH220 V3 (Intel Xeon E5-2637 v3) HTML CSV Text PDF PS Config	16	8	2	4	2	456	477
Test Sponsor	System Name				Processor		Results	

Test Sponsor	System Name	Processor					Results	
		Base Copies	Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
		Base Copies	Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei CH242 V3 (Intel Xeon E7-8891 v3) HTML CSV Text PDF PS Config	80	40	4	10	2	1920	2010
Huawei	Huawei XH620 V3 (Intel Xeon E5-2603 v3) HTML CSV Text PDF PS Config	12	12	2	6	1	268	277
Huawei	Huawei XH620 V3 (Intel Xeon E5-2609 v3) HTML CSV Text PDF PS Config	12	12	2	6	1	309	319
Huawei	Huawei XH628 V3 (Intel Xeon E5-2609 v3) HTML CSV Text PDF PS Config	12	12	2	6	1	309	319
Huawei	Huawei XH622 V3 (Intel Xeon E5-2609 v3) HTML CSV Text PDF PS Config	12	12	2	6	1	309	319
Huawei	Huawei XH620 V3 (Intel Xeon E5-2618L v3) HTML CSV Text PDF PS Config	32	16	2	8	2	645	673
Huawei	Huawei XH628 V3 (Intel Xeon E5-2623 v3) HTML CSV Text PDF PS Config	16	8	2	4	2	413	431
Huawei	Huawei XH622 V3 (Intel Xeon E5-2623 v3) HTML CSV Text PDF PS Config	16	8	2	4	2	413	431
Huawei	Huawei XH620 V3 (Intel Xeon E5-2623 v3) HTML CSV Text PDF PS Config	16	8	2	4	2	413	431
Huawei	Huawei XH620 V3 (Intel Xeon E5-2630 v3) HTML CSV Text PDF PS Config	32	16	2	8	2	670	699
Huawei	Huawei XH620 V3 (Intel Xeon E5-2637 v3) HTML CSV Text PDF PS Config	16	8	2	4	2	456	477
Huawei	Huawei XH620 V3 (Intel Xeon E5-2640 v3) HTML CSV Text PDF PS Config	32	16	2	8	2	706	736

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei XH620 V3 (Intel Xeon E5-2650 v3) HTML CSV Text PDF PS Config	40	20	2	10	2	823	859

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei XH620 V3 (Intel Xeon E5-2670 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	967	1010
Huawei	Huawei XH620 V3 (Intel Xeon E5-2698 v3) HTML CSV Text PDF PS Config	64	32	2	16	2	1260	1300
Huawei	Huawei XH620 V3 (Intel Xeon E5-2630L v3) HTML CSV Text PDF PS Config	32	16	2	8	2	566	593
Huawei	Huawei CH242 V3 (Intel Xeon E7-4820 v3) HTML CSV Text PDF PS Config	80	40	4	10	2	1150	1190
Huawei	Huawei XH620 V3 (Intel Xeon E5-2620 v3) HTML CSV Text PDF PS Config	24	12	2	6	2	509	531
Huawei	Huawei CH220 V3 (Intel Xeon E5-2643 v3) HTML CSV Text PDF PS Config	24	12	2	6	2	667	698
Huawei	Huawei RH1288 V3 (Intel Xeon E5-2643 v3) HTML CSV Text PDF PS Config	24	12	2	6	2	670	699
Huawei	Huawei XH620 V3 (Intel Xeon E5-2643 v3) HTML CSV Text PDF PS Config	24	12	2	6	2	670	699
Huawei	Huawei RH2288 V3 (Intel Xeon E5-2643 v3) HTML CSV Text PDF PS Config	24	12	2	6	2	669	697
Huawei	Huawei XH620 V3 (Intel Xeon E5-2658 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	938	977

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei XH620 V3 (Intel Xeon E5-2658A v3) HTML CSV Text PDF PS Config	48	24	2	12	2	938	977
Huawei	Huawei XH620 V3 (Intel Xeon E5-2660 v3) HTML CSV Text PDF PS Config	40	20	2	10	2	889	927
Huawei	Huawei XH620 V3 (Intel Xeon E5-2680 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	1040	1080

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei XH620 V3 (Intel Xeon E5-2690 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	1070	1110
Huawei	Huawei XH620 V3 (Intel Xeon E5-2695 v3) HTML CSV Text PDF PS Config	56	28	2	14	2	1140	1190
Huawei	Huawei XH620 V3 (Intel Xeon E5-2697 v3) HTML CSV Text PDF PS Config	56	28	2	14	2	1220	1260
Huawei	Huawei XH620 V3 (Intel Xeon E5-2699 v3) HTML CSV Text PDF PS Config	72	36	2	18	2	1360	1410
Huawei	Huawei XH620 V3 (Intel Xeon E5-2667 v3) HTML CSV Text PDF PS Config	32	16	2	8	2	812	846
Huawei	Huawei XH620 V3 (Intel Xeon E5-1620 v3) HTML CSV Text PDF PS Config	8	4	1	4	2	227	238
Huawei	Huawei XH620 V3 (Intel Xeon E5-2650L v3) HTML CSV Text PDF PS Config	48	24	2	12	2	822	858
Huawei	Huawei CH242 V3 (Intel Xeon E7-8870 v3) HTML CSV Text PDF PS Config	144	72	4	18	2	2540	2640

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei CH242 V3 (Intel Xeon E7-8860 v3) HTML CSV Text PDF PS Config	128	64	4	16	2	2370	2460
Huawei	Huawei 5288 V3 (Intel Xeon E5-2609 v3) HTML CSV Text PDF PS Config	12	12	2	6	1	309	319
Huawei	Huawei 5288 V3 (Intel Xeon E5-2618L v3) HTML CSV Text PDF PS Config	32	16	2	8	2	647	674
Huawei	Huawei 5288 V3 (Intel Xeon E5-2603 v3) HTML CSV Text PDF PS Config	12	12	2	6	1	268	277
Huawei	Huawei 5288 V3 (Intel Xeon E5-2623 v3) HTML CSV Text PDF PS Config	16	8	2	4	2	410	430

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei CH242 V3 (Intel Xeon E7-4830 v3) HTML CSV Text PDF PS Config	96	48	4	12	2	1670	1730
Huawei	Huawei 5288 V3 (Intel Xeon E5-2658A v3) HTML CSV Text PDF PS Config	48	24	2	12	2	939	976
Huawei	Huawei 5288 V3 (Intel Xeon E5-2658 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	936	970
Huawei	Huawei 5288 V3 (Intel Xeon E5-2670 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	968	1010
Huawei	Huawei CH242 V3 (Intel Xeon E7-8880L v3) HTML CSV Text PDF PS Config	144	72	4	18	2	2380	2470
Huawei	Huawei 5288 V3 (Intel Xeon E5-2620 v3) HTML CSV Text PDF PS Config	24	12	2	6	2	510	532

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei 5288 V3 (Intel Xeon E5-2640 v3) HTML CSV Text PDF PS Config	32	16	2	8	2	705	734
Huawei	Huawei 5288 V3 (Intel Xeon E5-2650 v3) HTML CSV Text PDF PS Config	40	20	2	10	2	821	855
Huawei	Huawei 5288 V3 (Intel Xeon E5-2698 v3) HTML CSV Text PDF PS Config	64	32	2	16	2	1250	1300
Huawei	Huawei CH242 V3 (Intel Xeon E7-8893 v3) HTML CSV Text PDF PS Config	32	16	4	4	2	852	895
Huawei	Huawei RH2288 V3 (Intel Xeon E5-2698 v3) HTML CSV Text PDF PS Config	64	32	2	16	2	1260	1300
Huawei	Huawei CH242 V3 (Intel Xeon E7-8867 v3) HTML CSV Text PDF PS Config	128	64	4	16	2	2450	2560
Huawei	Huawei 5288 V3 (Intel Xeon E5-2643 v3) HTML CSV Text PDF PS Config	24	12	2	6	2	669	699

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei 5288 V3 (Intel Xeon E5-2660 v3) HTML CSV Text PDF PS Config	40	20	2	10	2	885	924
Huawei	Huawei 5288 V3 (Intel Xeon E5-2637 v3) HTML CSV Text PDF PS Config	16	8	2	4	2	456	478
Huawei	Huawei RH2288 V3 (Intel Xeon E5-2637 v3) HTML CSV Text PDF PS Config	16	8	2	4	2	456	477
Huawei	Huawei 5288 V3 (Intel Xeon E5-2667 v3) HTML CSV Text PDF PS Config	32	16	2	8	2	813	847

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei RH2288 V3 (Intel Xeon E5-2667 v3) HTML CSV Text PDF PS Config	32	16	2	8	2	815	847
Huawei	Huawei 5288 V3 (Intel Xeon E5-2630 v3) HTML CSV Text PDF PS Config	32	16	2	8	2	667	697
Huawei	Huawei 5288 V3 (Intel Xeon E5-2690 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	1080	1130
Huawei	Huawei RH2288 V3 (Intel Xeon E5-2690 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	1080	1120
Huawei	Huawei 5288 V3 (Intel Xeon E5-2695 v3) HTML CSV Text PDF PS Config	56	28	2	14	2	1140	1180
Huawei	Huawei CH242 V3 (Intel Xeon E7-8880 v3) HTML CSV Text PDF PS Config	144	72	4	18	2	2650	2750
Huawei	Huawei 5288 V3 (Intel Xeon E5-2650L v3) HTML CSV Text PDF PS Config	48	24	2	12	2	821	858
Huawei	Huawei CH226 V3 (Intel Xeon E5-2609 v3) HTML CSV Text PDF PS Config	12	12	2	6	1	310	320
Huawei	Huawei 5288 V3 (Intel Xeon E5-2630L v3) HTML CSV Text PDF PS Config	32	16	2	8	2	566	592

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei CH226 V3 (Intel Xeon E5-2630 v3) HTML CSV Text PDF PS Config	32	16	2	8	2	668	698
Huawei	Huawei CH226 V3 (Intel Xeon E5-2620 v3) HTML CSV Text PDF PS Config	24	12	2	6	2	509	534

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei CH226 V3 (Intel Xeon E5-2637 v3) HTML CSV Text PDF PS Config	16	8	2	4	2	458	478
Huawei	Huawei CH226 V3 (Intel Xeon E5-2623 v3) HTML CSV Text PDF PS Config	16	8	2	4	2	410	429
Huawei	Huawei CH226 V3 (Intel Xeon E5-2640 v3) HTML CSV Text PDF PS Config	32	16	2	8	2	704	735
Huawei	Huawei 5288 V3 (Intel Xeon E5-2680 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	1040	1080
Huawei	Huawei CH226 V3 (Intel Xeon E5-2603 v3) HTML CSV Text PDF PS Config	12	12	2	6	1	269	277
Huawei	Huawei CH226 V3 (Intel Xeon E5-2670 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	966	1010
Huawei	Huawei CH226 V3 (Intel Xeon E5-2643 v3) HTML CSV Text PDF PS Config	24	12	2	6	2	670	699
Huawei	Huawei CH226 V3 (Intel Xeon E5-2690 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	1070	1110
Huawei	Huawei CH226 V3 (Intel Xeon E5-2667 v3) HTML CSV Text PDF PS Config	32	16	2	8	2	815	848
Huawei	Huawei CH226 V3 (Intel Xeon E5-2658A v3) HTML CSV Text PDF PS Config	48	24	2	12	2	936	973
Huawei	Huawei CH226 V3 (Intel Xeon E5-2650 v3) HTML CSV Text PDF PS Config	40	20	2	10	2	824	856

Test Sponsor	System Name	Base Copies	Processor			Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei CH226 V3 (Intel Xeon E5-2660 v3) HTML CSV Text PDF PS Config	40	20	2	10	2	889	926
Huawei	Huawei RH8100 V3 (Intel Xeon E7-8880L v3) HTML CSV Text PDF PS Config	288	144	8	18	2	4720	4900
Huawei	Huawei CH226 V3 (Intel Xeon E5-2618L v3) HTML CSV Text PDF PS Config	32	16	2	8	2	646	674
Huawei	Huawei XH628 V3 (Intel Xeon E5-2683 v3) HTML CSV Text PDF PS Config	56	28	2	14	2	1060	1100
Huawei	Huawei RH1288 V3 (Intel Xeon E5-2683 v3) HTML CSV Text PDF PS Config	56	28	2	14	2	1060	1110
Huawei	Huawei RH2288 V3 (Intel Xeon E5-2683 v3) HTML CSV Text PDF PS Config	56	28	2	14	2	1060	1110
Huawei	Huawei 5288 V3 (Intel Xeon E5-2683 v3) HTML CSV Text PDF PS Config	56	28	2	14	2	1060	1110
Huawei	Huawei CH220 V3 (Intel Xeon E5-2683 v3) HTML CSV Text PDF PS Config	56	28	2	14	2	1060	1110
Huawei	Huawei CH226 V3 (Intel Xeon E5-2680 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	1030	1070
Huawei	Huawei RH5885H V3 (Intel Xeon E7-8880L v3) HTML CSV Text PDF PS Config	144	72	4	18	2	2390	2480
Huawei	Huawei RH5885 V3 (Intel Xeon E7-8880L v3) HTML CSV Text PDF PS Config	144	72	4	18	2	2040	2120
Huawei	Huawei RH5885 V3 (Intel Xeon E7-8860 v3) HTML CSV Text PDF PS Config	128	64	4	16	2	2050	2120
Huawei	Huawei RH5885 V3 (Intel Xeon E7-8870 v3) HTML CSV Text PDF PS Config	144	72	4	18	2	2120	2190

Test Sponsor	System Name	Base Copies	Processor				Results	
		Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak	
Huawei	Huawei RH5885 V3 (Intel Xeon E7-8893 v3) HTML CSV Text PDF PS Config	32	16	4	4	2	850	889
Huawei	Huawei RH5885 V3 (Intel Xeon E7-8891 v3) HTML CSV Text PDF PS Config	80	40	4	10	2	1770	1840
Huawei	Huawei RH5885 V3 (Intel Xeon E7-8880 v3) HTML CSV Text PDF PS Config	144	72	4	18	2	2170	2250
Huawei	Huawei XH622 V3 (Intel Xeon E5-2683 v3) HTML CSV Text PDF PS Config	56	28	2	14	2	1060	1100
Huawei	Huawei XH620 V3 (Intel Xeon E5-2683 v3) HTML CSV Text PDF PS Config	56	28	2	14	2	1060	1110
Huawei	Huawei RH5885 V3 (Intel Xeon E7-4850 v3) HTML CSV Text PDF PS Config	112	56	4	14	2	1700	1760
Huawei	Huawei RH5885 V3 (Intel Xeon E7-8890 v3) HTML CSV Text PDF PS Config	144	72	4	18	2	2240	2310
Huawei	Huawei RH8100 V3 (Intel Xeon E7-8880 v3) HTML CSV Text PDF PS Config	288	144	8	18	2	5310	5510
Huawei	Huawei RH5885 V3 (Intel Xeon E7-4820 v3) HTML CSV Text PDF PS Config	80	40	4	10	2	1100	1140
Huawei	Huawei RH5885 V3 (Intel Xeon E7-4809 v3) HTML CSV Text PDF PS Config	64	32	4	8	2	941	978
Huawei	Huawei RH5885 V3 (Intel Xeon E7-4830 v3) HTML CSV Text PDF PS Config	96	48	4	12	2	1390	1440

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Huawei	Huawei RH5885 V3 (Intel Xeon E7-8867 v3) HTML CSV Text PDF PS Config	128	64	4	16	2	2030	2110
Huawei	Huawei RH8100 V3 (Intel Xeon E7-8860 v3) HTML CSV Text PDF PS Config	256	128	8	16	2	4750	4870

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Huawei	Huawei CH225 V3 (Intel Xeon E5-2603 v3) HTML CSV Text PDF PS Config	12	12	2	6	1	268	276
Huawei	Huawei CH225 V3 (Intel Xeon E5-2609 v3) HTML CSV Text PDF PS Config	12	12	2	6	1	309	319
Huawei	Huawei CH225 V3 (Intel Xeon E5-2620 v3) HTML CSV Text PDF PS Config	24	12	2	6	2	507	529
Huawei	Huawei CH225 V3 (Intel Xeon E5-2640 v3) HTML CSV Text PDF PS Config	32	16	2	8	2	703	731
Huawei	Huawei CH225 V3 (Intel Xeon E5-2667 v3) HTML CSV Text PDF PS Config	32	16	2	8	2	813	847
Huawei	KunLun 9016 (Intel Xeon E7-8890 v3) HTML CSV Text PDF PS Config	576	288	16	18	2	11200	11700
Huawei	Huawei CH225 V3 (Intel Xeon E5-2670 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	977	Not Run
Huawei	Huawei RH2288H V3 (Intel Xeon E5-2670 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	979	1020
Huawei	KunLun 9032 (Intel Xeon E7-8890 v3) HTML CSV Text PDF PS Config	1152	576	32	18	2	21900	22900

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei RH2288H V3 (Intel Xeon E5-2699 v4) HTML CSV Text PDF PS Config	88	44	2	22	2	NC	NC
Huawei	Huawei CH121 V3 (Intel Xeon E5-2699 v4) HTML CSV Text PDF PS Config	88	44	2	22	2	NC	NC
Huawei	Huawei CH222 V3 (Intel Xeon E5-2699 v4) HTML CSV Text PDF PS Config	88	44	2	22	2	NC	NC
Huawei	Huawei CH222 V3 (Intel Xeon E5-2698 v4) HTML CSV Text PDF PS Config	80	40	2	20	2	NC	NC

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei RH2288H V3 (Intel Xeon E5-2683 v4) HTML CSV Text PDF PS Config	64	32	2	16	2	NC	NC
Huawei	Huawei RH2288H V3 (Intel Xeon E5-2690 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	NC	NC
Huawei	Huawei RH2288H V3 (Intel Xeon E5-2695 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	NC	NC
Huawei	Huawei RH2288H V3 (Intel Xeon E5-2697 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	NC	NC
Huawei	Huawei RH2288H V3 (Intel Xeon E5-2698 v4) HTML CSV Text PDF PS Config	80	40	2	20	2	NC	NC
Huawei	Huawei CH121 V3 (Intel Xeon E5-2683 v4) HTML CSV Text PDF PS Config	64	32	2	16	2	NC	NC
Huawei	Huawei CH121 V3 (Intel Xeon E5-2690 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	NC	NC

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei CH121 V3 (Intel Xeon E5-2695 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	NC	NC
Huawei	Huawei CH121 V3 (Intel Xeon E5-2697 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	NC	NC
Huawei	Huawei CH121 V3 (Intel Xeon E5-2698 v4) HTML CSV Text PDF PS Config	80	40	2	20	2	NC	NC
Huawei	Huawei CH222 V3 (Intel Xeon E5-2683 v4) HTML CSV Text PDF PS Config	64	32	2	16	2	NC	NC
Huawei	Huawei CH222 V3 (Intel Xeon E5-2690 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	NC	NC
Huawei	Huawei CH222 V3 (Intel Xeon E5-2695 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	NC	NC

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei CH222 V3 (Intel Xeon E5-2697 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	NC	NC
Huawei	Huawei RH1288 V3(Intel Xeon E5-2620 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	NC	NC
Huawei	Huawei RH2288 V3(Intel Xeon E5-2620 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	NC	NC
Huawei	Huawei XH620 V3(Intel Xeon E5-2620 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	NC	NC
Huawei	Huawei XH622 V3(Intel Xeon E5-2620 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	NC	NC

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei XH628 V3(Intel Xeon E5-2620 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	NC	NC
Huawei	Huawei 5288 V3(Intel Xeon E5-2623 v4) HTML CSV Text PDF PS Config	16	8	2	4	2	NC	NC
Huawei	Huawei RH1288 V3(Intel Xeon E5-2623 v4) HTML CSV Text PDF PS Config	16	8	2	4	2	NC	NC
Huawei	Huawei RH2288 V3(Intel Xeon E5-2623 v4) HTML CSV Text PDF PS Config	16	8	2	4	2	NC	NC
Huawei	Huawei XH620 V3(Intel Xeon E5-2623 v4) HTML CSV Text PDF PS Config	16	8	2	4	2	NC	NC
Huawei	Huawei XH622 V3(Intel Xeon E5-2623 v4) HTML CSV Text PDF PS Config	16	8	2	4	2	NC	NC
Huawei	Huawei XH628 V3(Intel Xeon E5-2623 v4) HTML CSV Text PDF PS Config	16	8	2	4	2	NC	NC
Huawei	Huawei 5288 V3(Intel Xeon E5-2630 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	NC	NC

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei RH1288 V3(Intel Xeon E5-2630 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	NC	NC
Huawei	Huawei RH2288 V3(Intel Xeon E5-2630 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	NC	NC
Huawei	Huawei XH620 V3(Intel Xeon E5-2630 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	NC	NC

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei XH622 V3(Intel Xeon E5-2630 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	NC	NC
Huawei	Huawei XH628 V3(Intel Xeon E5-2630 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	NC	NC
Huawei	Huawei 5288 V3(Intel Xeon E5-2637 v4) HTML CSV Text PDF PS Config	16	8	2	4	2	NC	NC
Huawei	Huawei RH1288 V3(Intel Xeon E5-2637 v4) HTML CSV Text PDF PS Config	16	8	2	4	2	NC	NC
Huawei	Huawei XH620 V3(Intel Xeon E5-2637 v4) HTML CSV Text PDF PS Config	16	8	2	4	2	NC	NC
Huawei	Huawei XH622 V3(Intel Xeon E5-2637 v4) HTML CSV Text PDF PS Config	16	8	2	4	2	NC	NC
Huawei	Huawei XH628 V3(Intel Xeon E5-2637 v4) HTML CSV Text PDF PS Config	16	8	2	4	2	NC	NC
Huawei	Huawei 5288 V3(Intel Xeon E5-2620 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	NC	NC
Huawei	Huawei CH121 V3 (Intel Xeon E5-2620 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	NC	NC
Huawei	Huawei CH121 V3 (Intel Xeon E5-2623 v4) HTML CSV Text PDF PS Config	16	8	2	4	2	NC	NC

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei CH222 V3 (Intel Xeon E5-2623 v4) HTML CSV Text PDF PS Config	16	8	2	4	2	NC	NC

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei RH2288H V3 (Intel Xeon E5-2630 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	NC	NC
Huawei	Huawei CH222 V3 (Intel Xeon E5-2630 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	NC	NC
Huawei	Huawei RH2288H V3 (Intel Xeon E5-2650 v4) HTML CSV Text PDF PS Config	48	24	2	12	2	NC	NC
Huawei	Huawei CH222 V3 (Intel Xeon E5-2650 v4) HTML CSV Text PDF PS Config	48	24	2	12	2	NC	NC
Huawei	Huawei CH121 V3 (Intel Xeon E5-2650 v4) HTML CSV Text PDF PS Config	48	24	2	12	2	NC	NC
Huawei	Huawei RH2288H V3 (Intel Xeon E5-2660 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	NC	NC
Huawei	Huawei RH2288H V3 (Intel Xeon E5-2623 v4) HTML CSV Text PDF PS Config	16	8	2	4	2	NC	NC
Huawei	Huawei RH2288H V3 (Intel Xeon E5-2620 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	NC	NC
Huawei	Huawei CH222 V3 (Intel Xeon E5-2620 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	NC	NC
Huawei	Huawei CH222 V3 (Intel Xeon E5-2660 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	NC	NC
Huawei	Huawei CH121 V3 (Intel Xeon E5-2630 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	NC	NC
Huawei	Huawei CH121 V3 (Intel Xeon E5-2660 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	NC	NC
Test Sponsor	System Name				Processor		Results	

Test Sponsor	System Name	Processor					Results	
		Base Copies	Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
		Base Copies	Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei RH1288 V3 (Intel Xeon E5-2640 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	NC	NC
Huawei	Huawei RH1288 V3 (Intel Xeon E5-2643 v4) HTML CSV Text PDF PS Config	24	12	2	6	2	NC	NC
Huawei	Huawei RH1288 V3 (Intel Xeon E5-2650 v4) HTML CSV Text PDF PS Config	48	24	2	12	2	NC	NC
Huawei	Huawei RH2288 V3 (Intel Xeon E5-2640 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	NC	NC
Huawei	Huawei RH2288 V3 (Intel Xeon E5-2650 v4) HTML CSV Text PDF PS Config	48	24	2	12	2	NC	NC
Huawei	Huawei XH620 V3 (Intel Xeon E5-2640 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	NC	NC
Huawei	Huawei XH622 V3 (Intel Xeon E5-2640 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	NC	NC
Huawei	Huawei XH628 V3 (Intel Xeon E5-2640 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	NC	NC
Huawei	Huawei XH620 V3 (Intel Xeon E5-2643 v4) HTML CSV Text PDF PS Config	24	12	2	6	2	NC	NC
Huawei	Huawei XH622 V3 (Intel Xeon E5-2643 v4) HTML CSV Text PDF PS Config	24	12	2	6	2	NC	NC
Huawei	Huawei XH628 V3 (Intel Xeon E5-2643 v4) HTML CSV Text PDF PS Config	24	12	2	6	2	NC	NC
Huawei	Huawei XH620 V3 (Intel Xeon E5-2650 v4) HTML CSV Text PDF PS Config	48	24	2	12	2	NC	NC

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei XH622 V3 (Intel Xeon E5-2650 v4) HTML CSV Text PDF PS Config	48	24	2	12	2	NC	NC

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei XH628 V3 (Intel Xeon E5-2650 v4) HTML CSV Text PDF PS Config	48	24	2	12	2	NC	NC
Huawei	Huawei RH2288H V3 (Intel Xeon E5-2680 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	NC	NC
Huawei	Huawei CH121 V3 (Intel Xeon E5-2680 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	NC	NC
Huawei	Huawei CH222 V3 (Intel Xeon E5-2680 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	NC	NC
Huawei	Huawei CH121 V3 (Intel Xeon E5-2697A v4) HTML CSV Text PDF PS Config	64	32	2	16	2	NC	NC
Huawei	Huawei CH222 V3 (Intel Xeon E5-2697A v4) HTML CSV Text PDF PS Config	64	32	2	16	2	NC	NC
Huawei	Huawei RH2288H V3 (Intel Xeon E5-2697A v4) HTML CSV Text PDF PS Config	64	32	2	16	2	NC	NC
Huawei	Huawei XH622 V3 (Intel Xeon E5-2698 v4) HTML CSV Text PDF PS Config	80	40	2	20	2	NC	NC
Huawei	Huawei XH620 V3 (Intel Xeon E5-2698 v4) HTML CSV Text PDF PS Config	80	40	2	20	2	NC	NC
Huawei	Huawei XH628 V3 (Intel Xeon E5-2698 v4) HTML CSV Text PDF PS Config	80	40	2	20	2	NC	NC

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei 5288 V3 (Intel Xeon E5-2698 v4) HTML CSV Text PDF PS Config	80	40	2	20	2	NC	NC
Huawei	Huawei RH1288 V3 (Intel Xeon E5-2698 v4) HTML CSV Text PDF PS Config	80	40	2	20	2	NC	NC
Huawei	Huawei XH628 V3 (Intel Xeon E5-2697A v4) HTML CSV Text PDF PS Config	64	32	2	16	2	NC	NC

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei XH620 V3 (Intel Xeon E5-2697A v4) HTML CSV Text PDF PS Config	64	32	2	16	2	NC	NC
Huawei	Huawei XH622 V3 (Intel Xeon E5-2697A v4) HTML CSV Text PDF PS Config	64	32	2	16	2	NC	NC
Huawei	Huawei 5288 V3 (Intel Xeon E5-2683 v4) HTML CSV Text PDF PS Config	64	32	2	16	2	NC	NC
Huawei	Huawei RH2288 V3 (Intel Xeon E5-2683 v4) HTML CSV Text PDF PS Config	64	32	2	16	2	NC	NC
Huawei	Huawei RH1288 V3 (Intel Xeon E5-2683 v4) HTML CSV Text PDF PS Config	64	32	2	16	2	NC	NC
Huawei	Huawei XH620 V3 (Intel Xeon E5-2683 v4) HTML CSV Text PDF PS Config	64	32	2	16	2	NC	NC
Huawei	Huawei XH622 V3 (Intel Xeon E5-2683 v4) HTML CSV Text PDF PS Config	64	32	2	16	2	NC	NC
Huawei	Huawei XH628 V3 (Intel Xeon E5-2683 v4) HTML CSV Text PDF PS Config	64	32	2	16	2	NC	NC

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei 5288 V3 (Intel Xeon E5-2660 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	NC	NC
Huawei	Huawei RH2288 V3 (Intel Xeon E5-2660 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	NC	NC
Huawei	Huawei XH620 V3 (Intel Xeon E5-2660 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	NC	NC
Huawei	Huawei XH622 V3 (Intel Xeon E5-2660 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	NC	NC
Huawei	Huawei XH628 V3 (Intel Xeon E5-2660 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	NC	NC

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei RH1288 V3 (Intel Xeon E5-2667 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	NC	NC
Huawei	Huawei 5288 V3 (Intel Xeon E5-2667 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	NC	NC
Huawei	Huawei XH620 V3 (Intel Xeon E5-2667 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	NC	NC
Huawei	Huawei XH622 V3 (Intel Xeon E5-2667 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	NC	NC
Huawei	Huawei XH628 V3 (Intel Xeon E5-2667 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	NC	NC
Huawei	Huawei RH1288 V3 (Intel Xeon E5-2660 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	NC	NC

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei XH628 V3(Intel Xeon E5-2603 v4) HTML CSV Text PDF PS Config	12	12	2	6	1	NC	NC
Huawei	Huawei 5288 V3(Intel Xeon E5-2609 v4) HTML CSV Text PDF PS Config	16	16	2	8	1	NC	NC
Huawei	Huawei RH1288 V3(Intel Xeon E5-2609 v4) HTML CSV Text PDF PS Config	16	16	2	8	1	NC	NC
Huawei	Huawei RH2288 V3(Intel Xeon E5-2609 v4) HTML CSV Text PDF PS Config	16	16	2	8	1	NC	NC
Huawei	Huawei XH620 V3(Intel Xeon E5-2609 v4) HTML CSV Text PDF PS Config	16	16	2	8	1	NC	NC
Huawei	Huawei XH622 V3(Intel Xeon E5-2609 v4) HTML CSV Text PDF PS Config	16	16	2	8	1	NC	NC
Huawei	Huawei XH628 V3(Intel Xeon E5-2609 v4) HTML CSV Text PDF PS Config	16	16	2	8	1	NC	NC

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei 5288 V3(Intel Xeon E5-2603 v4) HTML CSV Text PDF PS Config	12	12	2	6	1	NC	NC
Huawei	Huawei RH1288 V3(Intel Xeon E5-2603 v4) HTML CSV Text PDF PS Config	12	12	2	6	1	NC	NC
Huawei	Huawei RH2288 V3(Intel Xeon E5-2603 v4) HTML CSV Text PDF PS Config	12	12	2	6	1	NC	NC
Huawei	Huawei XH620 V3(Intel Xeon E5-2603 v4) HTML CSV Text PDF PS Config	12	12	2	6	1	NC	NC

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei XH622 V3(Intel Xeon E5-2603 v4) HTML CSV Text PDF PS Config	12	12	2	6	1	NC	NC
Huawei	Huawei CH121 V3 (Intel Xeon E5-2603 v4) HTML CSV Text PDF PS Config	12	12	2	6	1	NC	NC
Huawei	Huawei CH222 V3 (Intel Xeon E5-2603 v4) HTML CSV Text PDF PS Config	12	12	2	6	1	NC	NC
Huawei	Huawei RH2288H V3 (Intel Xeon E5-2603 v4) HTML CSV Text PDF PS Config	12	12	2	6	1	NC	NC
Huawei	Huawei CH121 V3 (Intel Xeon E5-2640 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	NC	NC
Huawei	Huawei CH121 V3 (Intel Xeon E5-2609 v4) HTML CSV Text PDF PS Config	16	16	2	8	1	NC	NC
Huawei	Huawei CH222 V3 (Intel Xeon E5-2640 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	NC	NC
Huawei	Huawei CH222 V3 (Intel Xeon E5-2609 v4) HTML CSV Text PDF PS Config	16	16	2	8	1	NC	NC
Huawei	Huawei RH2288H V3 (Intel Xeon E5-2640 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	NC	NC

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei RH2288H V3 (Intel Xeon E5-2609 v4) HTML CSV Text PDF PS Config	16	16	2	8	1	NC	NC
Huawei	Huawei CH121 V3 (Intel Xeon E5-2643 v4) HTML CSV Text PDF PS Config	24	12	2	6	2	NC	NC

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei CH121 V3 (Intel Xeon E5-2637 v4) HTML CSV Text PDF PS Config	16	8	2	4	2	NC	NC
Huawei	Huawei CH222 V3 (Intel Xeon E5-2643 v4) HTML CSV Text PDF PS Config	24	12	2	6	2	NC	NC
Huawei	Huawei CH222 V3 (Intel Xeon E5-2637 v4) HTML CSV Text PDF PS Config	16	8	2	4	2	NC	NC
Huawei	Huawei RH2288H V3 (Intel Xeon E5-2643 v4) HTML CSV Text PDF PS Config	24	12	2	6	2	NC	NC
Huawei	Huawei RH2288H V3 (Intel Xeon E5-2637 v4) HTML CSV Text PDF PS Config	16	8	2	4	2	NC	NC
Huawei	Huawei RH5885H V3 (Intel Xeon E7-8890 v4) HTML CSV Text PDF PS Config	96	48	2	24	2	1820	Not Run
Huawei	Huawei RH5885H V3 (Intel Xeon E7-8890 v4) HTML CSV Text PDF PS Config	192	96	4	24	2	3610	Not Run
Huawei	Huawei RH8100 V3 (Intel Xeon E7-8890 v4) HTML CSV Text PDF PS Config	384	192	8	24	2	7070	Not Run
Huawei	Huawei RH2288H V3 (Intel Xeon E5-2699 v4) HTML CSV Text PDF PS Config	88	44	2	22	2	NC	NC
Huawei	Huawei CH222 V3 (Intel Xeon E5-2699 v4) HTML CSV Text PDF PS Config	88	44	2	22	2	NC	NC
Huawei	Huawei CH121 V3 (Intel Xeon E5-2699 v4) HTML CSV Text PDF PS Config	88	44	2	22	2	NC	NC

Test Sponsor	System Name	Base Copies	Processor			Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei RH1288 V3(Intel Xeon E5-2630L v4) HTML CSV Text PDF PS Config	40	20	2	10	2	NC	NC
Huawei	Huawei RH2288 V3(Intel Xeon E5-2630L v4) HTML CSV Text PDF PS Config	40	20	2	10	2	NC	NC
Huawei	Huawei XH620 V3(Intel Xeon E5-2630L v4) HTML CSV Text PDF PS Config	40	20	2	10	2	NC	NC
Huawei	Huawei XH622 V3(Intel Xeon E5-2630L v4) HTML CSV Text PDF PS Config	40	20	2	10	2	NC	NC
Huawei	Huawei XH628 V3(Intel Xeon E5-2630L v4) HTML CSV Text PDF PS Config	40	20	2	10	2	NC	NC
Huawei	Huawei 5288 V3(Intel Xeon E5-2630L v4) HTML CSV Text PDF PS Config	40	20	2	10	2	NC	NC
Huawei	KunLun 9008 (Intel Xeon E7-8890 v3) HTML CSV Text PDF PS Config	288	144	8	18	2	5580	Not Run
Huawei	Huawei XH628 V3 (Intel Xeon E5-2699 v4) HTML CSV Text PDF PS Config	88	44	2	22	2	NC	NC
Huawei	Huawei XH620 V3 (Intel Xeon E5-2699 v4) HTML CSV Text PDF PS Config	88	44	2	22	2	NC	NC
Huawei	Huawei XH622 V3 (Intel Xeon E5-2699 v4) HTML CSV Text PDF PS Config	88	44	2	22	2	NC	NC
Huawei	Huawei RH2288H V3 (Intel Xeon E5-2650L v4) HTML CSV Text PDF PS Config	56	28	2	14	2	NC	NC
Huawei	Huawei CH121 V3 (Intel Xeon E5-2650L v4) HTML CSV Text PDF PS Config	56	28	2	14	2	NC	NC
Huawei	Huawei CH222 V3 (Intel Xeon E5-2650L v4) HTML CSV Text PDF PS Config	56	28	2	14	2	NC	NC

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Huawei	Huawei RH2288H V3 (Intel Xeon E5-2667 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	NC	NC
Huawei	Huawei CH121 V3 (Intel Xeon E5-2667 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	NC	NC
Huawei	Huawei CH222 V3 (Intel Xeon E5-2667 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	NC	NC
Huawei	Huawei 5288 V3 (Intel Xeon E5-2650L v4) HTML CSV Text PDF PS Config	56	28	2	14	2	NC	NC
Huawei	Huawei 5288 V3 (Intel Xeon E5-2680 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	NC	NC
Huawei	Huawei RH1288 V3 (Intel Xeon E5-2650L v4) HTML CSV Text PDF PS Config	56	28	2	14	2	NC	NC
Huawei	Huawei RH1288 V3 (Intel Xeon E5-2680 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	NC	NC
Huawei	Huawei RH2288 V3 (Intel Xeon E5-2650L v4) HTML CSV Text PDF PS Config	56	28	2	14	2	NC	NC
Huawei	Huawei RH2288 V3 (Intel Xeon E5-2680 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	NC	NC
Huawei	Huawei XH620 V3 (Intel Xeon E5-2650L v4) HTML CSV Text PDF PS Config	56	28	2	14	2	NC	NC
Huawei	Huawei XH622 V3 (Intel Xeon E5-2650L v4) HTML CSV Text PDF PS Config	56	28	2	14	2	NC	NC

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Huawei	Huawei XH628 V3 (Intel Xeon E5-2650L v4) HTML CSV Text PDF PS Config	56	28	2	14	2	NC	NC
Huawei	Huawei XH620 V3 (Intel Xeon E5-2680 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	NC	NC

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Huawei	Huawei XH622 V3 (Intel Xeon E5-2680 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	NC	NC
Huawei	Huawei XH628 V3 (Intel Xeon E5-2680 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	NC	NC
Huawei	Huawei XH628 V3 (Intel Xeon E5-2690 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	NC	NC
Huawei	Huawei 5288 V3 (Intel Xeon E5-2690 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	NC	NC
Huawei	Huawei RH1288 V3 (Intel Xeon E5-2690 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	NC	NC
Huawei	Huawei XH622 V3 (Intel Xeon E5-2690 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	NC	NC
Huawei	Huawei XH620 V3 (Intel Xeon E5-2690 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	NC	NC
Huawei	Huawei XH628 V3 (Intel Xeon E5-2697 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	NC	NC
Huawei	Huawei XH622 V3 (Intel Xeon E5-2697 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	NC	NC

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei XH620 V3 (Intel Xeon E5-2697 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	NC	NC
Huawei	Huawei RH2288 V3 (Intel Xeon E5-2695 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	NC	NC
Huawei	Huawei XH620 V3 (Intel Xeon E5-2695 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	NC	NC
Huawei	Huawei XH622 V3 (Intel Xeon E5-2695 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	NC	NC

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei XH628 V3 (Intel Xeon E5-2695 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	NC	NC
Huawei	Huawei 5288 V3 (Intel Xeon E5-2695 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	NC	NC
Huawei	Huawei RH1288 V3 (Intel Xeon E5-2695 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	NC	NC
Huawei	Huawei CH225 V3 (Intel Xeon E5-2698 v4) HTML CSV Text PDF PS Config	80	40	2	20	2	NC	NC
Huawei	Huawei CH226 V3 (Intel Xeon E5-2698 v4) HTML CSV Text PDF PS Config	80	40	2	20	2	NC	NC
Huawei	Huawei CH226 V3 (Intel Xeon E5-2699 v4) HTML CSV Text PDF PS Config	88	44	2	22	2	NC	NC
Huawei	Huawei CH225 V3 (Intel Xeon E5-2699 v4) HTML CSV Text PDF PS Config	88	44	2	22	2	NC	NC

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Huawei	Huawei CH225 V3 (Intel Xeon E5-2697 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	NC	NC
Huawei	Huawei CH226 V3 (Intel Xeon E5-2697 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	NC	NC
Huawei	Huawei CH225 V3 (Intel Xeon E5-2690 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	NC	NC
Huawei	Huawei CH226 V3 (Intel Xeon E5-2690 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	NC	NC
Huawei	Huawei CH226 V3 (Intel Xeon E5-2695 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	NC	NC
Huawei	Huawei CH225 V3 (Intel Xeon E5-2695 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	NC	NC

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Huawei	Huawei CH226 V3 (Intel Xeon E5-2697A v4) HTML CSV Text PDF PS Config	64	32	2	16	2	NC	NC
Huawei	Huawei CH225 V3 (Intel Xeon E5-2697A v4) HTML CSV Text PDF PS Config	64	32	2	16	2	NC	NC
Huawei	Huawei CH226 V3 (Intel Xeon E5-2683 v4) HTML CSV Text PDF PS Config	64	32	2	16	2	NC	NC
Huawei	Huawei CH225 V3 (Intel Xeon E5-2683 v4) HTML CSV Text PDF PS Config	64	32	2	16	2	NC	NC
Huawei	Huawei CH225 V3 (Intel Xeon E5-2667 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	NC	NC

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei CH226 V3 (Intel Xeon E5-2667 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	NC	NC
Huawei	Huawei CH225 V3 (Intel Xeon E5-2660 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	NC	NC
Huawei	Huawei CH226 V3 (Intel Xeon E5-2660 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	NC	NC
Huawei	Huawei RH2288H V3 (Intel Xeon E5-2630L v4) HTML CSV Text PDF PS Config	40	20	2	10	2	NC	NC
Huawei	Huawei CH121 V3 (Intel Xeon E5-2630L v4) HTML CSV Text PDF PS Config	40	20	2	10	2	NC	NC
Huawei	Huawei CH222 V3 (Intel Xeon E5-2630L v4) HTML CSV Text PDF PS Config	40	20	2	10	2	NC	NC
Huawei	Huawei CH225 V3 (Intel Xeon E5-2630L v4) HTML CSV Text PDF PS Config	40	20	2	10	2	NC	NC
Huawei	Huawei CH226 V3 (Intel Xeon E5-2630L v4) HTML CSV Text PDF PS Config	40	20	2	10	2	NC	NC

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei RH2288H V3 (Intel Xeon E5-2618L v4) HTML CSV Text PDF PS Config	40	20	2	10	2	NC	NC
Huawei	Huawei CH121 V3 (Intel Xeon E5-2618L v4) HTML CSV Text PDF PS Config	40	20	2	10	2	NC	NC
Huawei	Huawei CH222 V3 (Intel Xeon E5-2618L v4) HTML CSV Text PDF PS Config	40	20	2	10	2	NC	NC

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei CH225 V3 (Intel Xeon E5-2618L v4) HTML CSV Text PDF PS Config	40	20	2	10	2	NC	NC
Huawei	Huawei CH226 V3 (Intel Xeon E5-2618L v4) HTML CSV Text PDF PS Config	40	20	2	10	2	NC	NC
Huawei	Huawei CH220 V3 (Intel Xeon E5-2609 v4) HTML CSV Text PDF PS Config	16	16	2	8	1	NC	NC
Huawei	Huawei CH220 V3 (Intel Xeon E5-2620 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	NC	NC
Huawei	Huawei CH220 V3 (Intel Xeon E5-2630 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	NC	NC
Huawei	Huawei CH220 V3 (Intel Xeon E5-2643 v4) HTML CSV Text PDF PS Config	24	12	2	6	2	NC	NC
Huawei	Huawei CH220 V3 (Intel Xeon E5-2660 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	NC	NC
Huawei	Huawei CH220 V3 (Intel Xeon E5-2650 v4) HTML CSV Text PDF PS Config	48	24	2	12	2	NC	NC
Huawei	Huawei CH220 V3 (Intel Xeon E5-2650L v4) HTML CSV Text PDF PS Config	56	28	2	14	2	NC	NC
Huawei	Huawei CH220 V3 (Intel Xeon E5-2637 v4) HTML CSV Text PDF PS Config	16	8	2	4	2	NC	NC

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei CH220 V3 (Intel Xeon E5-2623 v4) HTML CSV Text PDF PS Config	16	8	2	4	2	NC	NC

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei CH220 V3 (Intel Xeon E5-2603 v4) HTML CSV Text PDF PS Config	12	12	2	6	1	NC	NC
Huawei	Huawei CH226 V3 (Intel Xeon E5-2680 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	NC	NC
Huawei	Huawei CH225 V3 (Intel Xeon E5-2680 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	NC	NC
Huawei	Huawei RH8100 V3 (Intel Xeon E7-8855 v4) HTML CSV Text PDF PS Config	224	112	8	14	2	4000	Not Run
Huawei	Huawei RH8100 V3 (Intel Xeon E7-8860 v4) HTML CSV Text PDF PS Config	288	144	8	18	2	5560	Not Run
Huawei	Huawei RH8100 V3 (Intel Xeon E7-8867 v4) HTML CSV Text PDF PS Config	288	144	8	18	2	5680	Not Run
Huawei	Huawei RH8100 V3 (Intel Xeon E7-8870 v4) HTML CSV Text PDF PS Config	320	160	8	20	2	5920	Not Run
Huawei	Huawei RH8100 V3 (Intel Xeon E7-8893 v4) HTML CSV Text PDF PS Config	64	32	8	4	2	1880	1990
Huawei	Huawei RH8100 V3 (Intel Xeon E7-8891 v4) HTML CSV Text PDF PS Config	160	80	8	10	2	4170	Not Run
Huawei	Huawei RH8100 V3 (Intel Xeon E7-8880 v4) HTML CSV Text PDF PS Config	352	176	8	22	2	6340	Not Run
Huawei	Huawei RH5885 V3 (Intel Xeon E7-4809 v4) HTML CSV Text PDF PS Config	64	32	4	8	2	1080	Not Run
Huawei	Huawei RH5885 V3 (Intel Xeon E7-4830 v4) HTML CSV Text PDF PS Config	112	56	4	14	2	1750	Not Run
Test Sponsor	System Name		Processor			Results		

Test Sponsor	System Name	Processor					Results	
		Base Copies	Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
		Base Copies	Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei RH5885 V3 (Intel Xeon E7-4820 v4) HTML CSV Text PDF PS Config	80	40	4	10	2	1270	Not Run
Huawei	Huawei RH5885 V3 (Intel Xeon E7-8893 v4) HTML CSV Text PDF PS Config	32	16	4	4	2	964	1020
Huawei	Huawei RH5885 V3 (Intel Xeon E7-8891 v4) HTML CSV Text PDF PS Config	80	40	4	10	2	2060	2160
Huawei	Huawei RH5885 V3 (Intel Xeon E7-8880 v4) HTML CSV Text PDF PS Config	176	88	4	22	2	2720	Not Run
Huawei	Huawei RH5885 V3 (Intel Xeon E7-8867 v4) HTML CSV Text PDF PS Config	144	72	4	18	2	2520	2610
Huawei	Huawei RH5885 V3 (Intel Xeon E7-8860 v4) HTML CSV Text PDF PS Config	144	72	4	18	2	2480	Not Run
Huawei	Huawei RH5885 V3 (Intel Xeon E7-8855 v4) HTML CSV Text PDF PS Config	112	56	4	14	2	1850	Not Run
Huawei	Huawei RH5885 V3 (Intel Xeon E7-4850 v4) HTML CSV Text PDF PS Config	128	64	4	16	2	1890	Not Run
Huawei	Huawei RH5885H V3 (Intel Xeon E7-8893 v4) HTML CSV Text PDF PS Config	32	16	4	4	2	956	1010
Huawei	Huawei RH5885H V3 (Intel Xeon E7-8891 v4) HTML CSV Text PDF PS Config	80	40	4	10	2	2160	2280
Huawei	Huawei RH5885H V3 (Intel Xeon E7-4830 v4) HTML CSV Text PDF PS Config	112	56	4	14	2	1950	Not Run
Huawei	Huawei RH5885H V3 (Intel Xeon E7-8855 v4) HTML CSV Text PDF PS Config	112	56	4	14	2	2070	Not Run

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei RH5885H V3 (Intel Xeon E7-8880 v4) HTML CSV Text PDF PS Config	176	88	4	22	2	3310	Not Run

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei RH5885H V3 (Intel Xeon E7-8867 v4) HTML CSV Text PDF PS Config	144	72	4	18	2	2980	3100
Huawei	Huawei RH5885 V3 (Intel Xeon E7-8870 v4) HTML CSV Text PDF PS Config	160	80	4	20	2	2600	Not Run
Huawei	Huawei RH5885H V3 (Intel Xeon E7-8870 v4) HTML CSV Text PDF PS Config	160	80	4	20	2	3090	Not Run
Huawei	Huawei RH5885H V3 (Intel Xeon E7-4850 v4) HTML CSV Text PDF PS Config	128	64	4	16	2	2330	Not Run
Huawei	Huawei RH5885H V3 (Intel Xeon E7-4809 v4) HTML CSV Text PDF PS Config	64	32	4	8	2	1060	Not Run
Huawei	Huawei RH5885H V3 (Intel Xeon E7-4820 v4) HTML CSV Text PDF PS Config	80	40	4	10	2	1240	Not Run
Huawei	Huawei RH5885H V3 (Intel Xeon E7-8860 v4) HTML CSV Text PDF PS Config	144	72	4	18	2	2890	Not Run
Huawei	Huawei RH5885 V3 (Intel Xeon E7-8890 v4) HTML CSV Text PDF PS Config	192	96	4	24	2	2860	Not Run
Huawei	Huawei CH140 V3 (Intel Xeon E5-2650 v4) HTML CSV Text PDF PS Config	48	24	2	12	2	980	1020
Huawei	Huawei RH2288H V3 (Intel Xeon E5-2699 v4) HTML CSV Text PDF PS Config	88	44	2	22	2	1780	1850

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei XH620 V3(Intel Xeon E5-2603 v4) HTML CSV Text PDF PS Config	12	12	2	6	1	314	327
Huawei	Huawei RH2288 V3(Intel Xeon E5-2603 v4) HTML CSV Text PDF PS Config	12	12	2	6	1	314	327
Huawei	Huawei RH1288 V3(Intel Xeon E5-2603 v4) HTML CSV Text PDF PS Config	12	12	2	6	1	314	327

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei 5288 V3(Intel Xeon E5-2603 v4) HTML CSV Text PDF PS Config	12	12	2	6	1	314	327
Huawei	Huawei XH628 V3(Intel Xeon E5-2603 v4) HTML CSV Text PDF PS Config	12	12	2	6	1	314	327
Huawei	Huawei XH622 V3(Intel Xeon E5-2603 v4) HTML CSV Text PDF PS Config	12	12	2	6	1	314	327
Huawei	Huawei XH620 V3(Intel Xeon E5-2609 v4) HTML CSV Text PDF PS Config	16	16	2	8	1	416	434
Huawei	Huawei 5288 V3(Intel Xeon E5-2609 v4) HTML CSV Text PDF PS Config	16	16	2	8	1	416	433
Huawei	Huawei RH1288 V3(Intel Xeon E5-2609 v4) HTML CSV Text PDF PS Config	16	16	2	8	1	416	434
Huawei	Huawei RH2288 V3(Intel Xeon E5-2609 v4) HTML CSV Text PDF PS Config	16	16	2	8	1	416	434
Huawei	Huawei XH622 V3(Intel Xeon E5-2609 v4) HTML CSV Text PDF PS Config	16	16	2	8	1	416	434

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei XH628 V3(Intel Xeon E5-2609 v4) HTML CSV Text PDF PS Config	16	16	2	8	1	416	434
Huawei	Huawei CH222 V3 (Intel Xeon E5-2699 v4) HTML CSV Text PDF PS Config	88	44	2	22	2	1780	1850
Huawei	Huawei CH121 V3 (Intel Xeon E5-2699 v4) HTML CSV Text PDF PS Config	88	44	2	22	2	1780	1850
Huawei	Huawei RH2288 V3 (Intel Xeon E5-2690 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1320	1380
Huawei	Huawei XH628 V3 (Intel Xeon E5-2690 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1320	1380

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei XH622 V3 (Intel Xeon E5-2690 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1320	1380
Huawei	Huawei XH620 V3 (Intel Xeon E5-2690 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1320	1380
Huawei	Huawei RH8100 V3 (Intel Xeon E7-8890 v4) HTML CSV Text PDF PS Config	384	192	8	24	2	7060	7340
Huawei	Huawei RH2288H V3 (Intel Xeon E5-2695 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	1410	1480
Huawei	Huawei CH222 V3 (Intel Xeon E5-2695 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	1410	1470
Huawei	Huawei CH121 V3 (Intel Xeon E5-2695 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	1410	1470

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei XH622 V3 (Intel Xeon E5-2695 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	1410	1470
Huawei	Huawei XH628 V3 (Intel Xeon E5-2695 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	1410	1470
Huawei	Huawei XH620 V3 (Intel Xeon E5-2695 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	1410	1470
Huawei	Huawei CH140 V3 (Intel Xeon E5-2620 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	632	665
Huawei	Huawei RH2288H V3 (Intel Xeon E5-2697 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	1540	1600
Huawei	Huawei CH226 V3 (Intel Xeon E5-2697 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	1530	1600
Huawei	Huawei CH225 V3 (Intel Xeon E5-2697 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	1530	1600

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei CH222 V3 (Intel Xeon E5-2697 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	1540	1600
Huawei	Huawei CH121 V3 (Intel Xeon E5-2697 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	1540	1600
Huawei	Huawei 5288 V3(Intel Xeon E5-2623 v4) HTML CSV Text PDF PS Config	16	8	2	4	2	380	400
Huawei	Huawei RH1288 V3(Intel Xeon E5-2623 v4) HTML CSV Text PDF PS Config	16	8	2	4	2	380	400

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei RH2288 V3(Intel Xeon E5-2623 v4) HTML CSV Text PDF PS Config	16	8	2	4	2	380	400
Huawei	Huawei XH620 V3(Intel Xeon E5-2623 v4) HTML CSV Text PDF PS Config	16	8	2	4	2	380	400
Huawei	Huawei XH622 V3(Intel Xeon E5-2623 v4) HTML CSV Text PDF PS Config	16	8	2	4	2	380	400
Huawei	Huawei XH628 V3(Intel Xeon E5-2623 v4) HTML CSV Text PDF PS Config	16	8	2	4	2	380	400
Huawei	Huawei 5288 V3(Intel Xeon E5-2630 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	810	850
Huawei	Huawei RH1288 V3(Intel Xeon E5-2630 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	810	850
Huawei	Huawei RH2288 V3(Intel Xeon E5-2630 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	811	850
Huawei	Huawei XH620 V3(Intel Xeon E5-2630 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	810	850
Huawei	Huawei XH622 V3(Intel Xeon E5-2630 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	810	850

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei XH628 V3(Intel Xeon E5-2630 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	810	850
Huawei	Huawei CH222 V3 (Intel Xeon E5-2618L v4) HTML CSV Text PDF PS Config	40	20	2	10	2	801	842

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei RH2288H V3 (Intel Xeon E5-2618L v4) HTML CSV Text PDF PS Config	40	20	2	10	2	802	840
Huawei	Huawei 5288 V3(Intel Xeon E5-2640 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	860	901
Huawei	Huawei RH1288 V3(Intel Xeon E5-2640 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	859	901
Huawei	Huawei RH2288 V3(Intel Xeon E5-2640 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	860	900
Huawei	Huawei CH121 V3 (Intel Xeon E5-2620 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	641	675
Huawei	Huawei XH620 V3(Intel Xeon E5-2640 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	860	901
Huawei	Huawei XH622 V3(Intel Xeon E5-2640 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	860	901
Huawei	Huawei XH628 V3(Intel Xeon E5-2640 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	860	901
Huawei	Huawei CH222 V3 (Intel Xeon E5-2620 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	641	675
Huawei	Huawei CH225 V3 (Intel Xeon E5-2620 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	641	674
Huawei	Huawei CH226 V3 (Intel Xeon E5-2620 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	641	674

Test Sponsor	System Name	Base Copies	Processor			Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei RH2288H V3 (Intel Xeon E5-2620 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	641	674
Huawei	Huawei CH121 V3 (Intel Xeon E5-2630L v4) HTML CSV Text PDF PS Config	40	20	2	10	2	708	745
Huawei	Huawei CH222 V3 (Intel Xeon E5-2630L v4) HTML CSV Text PDF PS Config	40	20	2	10	2	708	745
Huawei	Huawei CH225 V3 (Intel Xeon E5-2630L v4) HTML CSV Text PDF PS Config	40	20	2	10	2	708	745
Huawei	Huawei CH226 V3 (Intel Xeon E5-2630L v4) HTML CSV Text PDF PS Config	40	20	2	10	2	708	745
Huawei	Huawei RH2288H V3 (Intel Xeon E5-2630L v4) HTML CSV Text PDF PS Config	40	20	2	10	2	708	745
Huawei	Huawei RH2288H V3 (Intel Xeon E5-2609 v4) HTML CSV Text PDF PS Config	16	16	2	8	1	416	434
Huawei	Huawei CH121 V3 (Intel Xeon E5-2618L v4) HTML CSV Text PDF PS Config	40	20	2	10	2	801	842
Huawei	Huawei 5288 V3 (Intel Xeon E5-2697A v4) HTML CSV Text PDF PS Config	64	32	2	16	2	1480	1540
Huawei	Huawei XH628 V3 (Intel Xeon E5-2697A v4) HTML CSV Text PDF PS Config	64	32	2	16	2	1460	1520
Huawei	Huawei XH622 V3 (Intel Xeon E5-2697A v4) HTML CSV Text PDF PS Config	64	32	2	16	2	1460	1520
Huawei	Huawei XH620 V3 (Intel Xeon E5-2697A v4) HTML CSV Text PDF PS Config	64	32	2	16	2	1460	1520
Huawei	Huawei CH220 V3 (Intel Xeon E5-2603 v4) HTML CSV Text PDF PS Config	12	12	2	6	1	314	327

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei XH321 V3(Intel Xeon E5-2603 v4) HTML CSV Text PDF PS Config	12	12	2	6	1	313	326
Huawei	Huawei 5288 V3 (Intel Xeon E5-2680 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1260	1310
Huawei	Huawei 5288 V3 (Intel Xeon E5-2683 v4) HTML CSV Text PDF PS Config	64	32	2	16	2	1310	1370
Huawei	Huawei RH1288 V3 (Intel Xeon E5-2680 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1250	1310
Huawei	Huawei RH1288 V3 (Intel Xeon E5-2683 v4) HTML CSV Text PDF PS Config	64	32	2	16	2	1310	1370
Huawei	Huawei RH2288 V3 (Intel Xeon E5-2680 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1260	1310
Huawei	Huawei RH2288 V3 (Intel Xeon E5-2683 v4) HTML CSV Text PDF PS Config	64	32	2	16	2	1310	1370
Huawei	Huawei XH620 V3 (Intel Xeon E5-2680 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1250	1310
Huawei	Huawei XH620 V3 (Intel Xeon E5-2683 v4) HTML CSV Text PDF PS Config	64	32	2	16	2	1310	1370
Huawei	Huawei XH622 V3 (Intel Xeon E5-2680 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1250	1310
Huawei	Huawei XH622 V3 (Intel Xeon E5-2683 v4) HTML CSV Text PDF PS Config	64	32	2	16	2	1310	1370

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Huawei	Huawei XH628 V3 (Intel Xeon E5-2680 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1250	1310
Huawei	Huawei XH628 V3 (Intel Xeon E5-2683 v4) HTML CSV Text PDF PS Config	64	32	2	16	2	1310	1370

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Huawei	Huawei RH2288H V3 (Intel Xeon E5-2698 v4) HTML CSV Text PDF PS Config	80	40	2	20	2	1590	1650
Huawei	Huawei CH121 V3 (Intel Xeon E5-2698 v4) HTML CSV Text PDF PS Config	80	40	2	20	2	1590	1650
Huawei	Huawei CH222 V3 (Intel Xeon E5-2698 v4) HTML CSV Text PDF PS Config	80	40	2	20	2	1590	1650
Huawei	Huawei RH2288H V3 (Intel Xeon E5-2690 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1340	1390
Huawei	Huawei CH121 V3 (Intel Xeon E5-2690 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1330	1390
Huawei	Huawei CH222 V3 (Intel Xeon E5-2690 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1330	1390
Huawei	Huawei 5288 V3 (Intel Xeon E5-2643 v4) HTML CSV Text PDF PS Config	24	12	2	6	2	700	737
Huawei	Huawei RH1288 V3 (Intel Xeon E5-2643 v4) HTML CSV Text PDF PS Config	24	12	2	6	2	700	737
Huawei	Huawei XH620 V3 (Intel Xeon E5-2643 v4) HTML CSV Text PDF PS Config	24	12	2	6	2	700	736

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei XH622 V3 (Intel Xeon E5-2643 v4) HTML CSV Text PDF PS Config	24	12	2	6	2	700	736
Huawei	Huawei XH628 V3 (Intel Xeon E5-2643 v4) HTML CSV Text PDF PS Config	24	12	2	6	2	700	736
Huawei	Huawei CH121 V3 (Intel Xeon E5-2640 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	862	903
Huawei	Huawei CH222 V3 (Intel Xeon E5-2640 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	862	903

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei RH2288H V3 (Intel Xeon E5-2640 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	862	903
Huawei	Huawei CH222 V3 (Intel Xeon E5-2609 v4) HTML CSV Text PDF PS Config	16	16	2	8	1	416	434
Huawei	Huawei CH121 V3 (Intel Xeon E5-2609 v4) HTML CSV Text PDF PS Config	16	16	2	8	1	416	434
Huawei	Huawei XH321 V3(Intel Xeon E5-2609 v4) HTML CSV Text PDF PS Config	16	16	2	8	1	412	429
Huawei	Huawei CH220 V3(Intel Xeon E5-2609 v4) HTML CSV Text PDF PS Config	16	16	2	8	1	416	433
Huawei	Huawei RH2288 V3(Intel Xeon E5-2620 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	638	672
Huawei	Huawei RH1288 V3(Intel Xeon E5-2620 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	638	673

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei RH2288H V3 (Intel Xeon E5-2683 v4) HTML CSV Text PDF PS Config	64	32	2	16	2	1300	1360
Huawei	Huawei CH121 V3 (Intel Xeon E5-2683 v4) HTML CSV Text PDF PS Config	64	32	2	16	2	1300	1350
Huawei	Huawei XH620 V3 (Intel Xeon E5-2698 v4) HTML CSV Text PDF PS Config	80	40	2	20	2	1610	1680
Huawei	Huawei XH622 V3 (Intel Xeon E5-2698 v4) HTML CSV Text PDF PS Config	80	40	2	20	2	1610	1680
Huawei	Huawei XH628 V3 (Intel Xeon E5-2698 v4) HTML CSV Text PDF PS Config	80	40	2	20	2	1610	1680
Huawei	Huawei RH2288H V3 (Intel Xeon E5-2680 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1260	1320

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei CH121 V3 (Intel Xeon E5-2680 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1260	1320
Huawei	Huawei CH121 V3 (Intel Xeon E5-2697A v4) HTML CSV Text PDF PS Config	64	32	2	16	2	1480	1540
Huawei	Huawei RH2288H V3 (Intel Xeon E5-2697A v4) HTML CSV Text PDF PS Config	64	32	2	16	2	1480	1540
Huawei	Huawei 5288 V3 (Intel Xeon E5-2667 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	897	941
Huawei	Huawei 5288 V3 (Intel Xeon E5-2690 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1330	1390

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei CH220 V3 (Intel Xeon E5-2667 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	897	942
Huawei	Huawei RH1288 V3 (Intel Xeon E5-2667 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	897	942
Huawei	Huawei CH220 V3 (Intel Xeon E5-2690 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1330	1390
Huawei	Huawei XH620 V3 (Intel Xeon E5-2667 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	896	942
Huawei	Huawei XH321 V3 (Intel Xeon E5-2690 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1330	1390
Huawei	Huawei XH622 V3 (Intel Xeon E5-2667 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	896	942
Huawei	Huawei XH628 V3 (Intel Xeon E5-2667 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	896	942
Huawei	Huawei RH2288H V3 (Intel Xeon E5-2658 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1130	1190

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei CH121 V3 (Intel Xeon E5-2658 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1130	1190
Huawei	Huawei XH620 V3 (Intel Xeon E5-2699 v4) HTML CSV Text PDF PS Config	88	44	2	22	2	1760	1830
Huawei	Huawei CH220 V3 (Intel Xeon E5-2699 v4) HTML CSV Text PDF PS Config	88	44	2	22	2	1760	1830

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei XH628 V3 (Intel Xeon E5-2699 v4) HTML CSV Text PDF PS Config	88	44	2	22	2	1760	1830
Huawei	Huawei XH622 V3 (Intel Xeon E5-2699 v4) HTML CSV Text PDF PS Config	88	44	2	22	2	1760	1830
Huawei	Huawei RH2288H V3 (Intel Xeon E5-2667 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	900	945
Huawei	Huawei CH121 V3 (Intel Xeon E5-2667 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	900	945
Huawei	Huawei RH2288H V3 (Intel Xeon E5-2643 v4) HTML CSV Text PDF PS Config	24	12	2	6	2	701	735
Huawei	Huawei CH121 V3 (Intel Xeon E5-2643 v4) HTML CSV Text PDF PS Config	24	12	2	6	2	701	736
Huawei	Huawei 5288 V3(Intel Xeon E5-2618L v4) HTML CSV Text PDF PS Config	40	20	2	10	2	802	844
Huawei	Huawei RH1288 V3(Intel Xeon E5-2618L v4) HTML CSV Text PDF PS Config	40	20	2	10	2	803	843
Huawei	Huawei RH2288 V3(Intel Xeon E5-2618L v4) HTML CSV Text PDF PS Config	40	20	2	10	2	806	844
Huawei	Huawei XH620 V3(Intel Xeon E5-2618L v4) HTML CSV Text PDF PS Config	40	20	2	10	2	805	846

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei XH622 V3(Intel Xeon E5-2618L v4) HTML CSV Text PDF PS Config	40	20	2	10	2	805	846

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei XH628 V3(Intel Xeon E5-2618L v4) HTML CSV Text PDF PS Config	40	20	2	10	2	805	846
Huawei	Huawei XH622 V3(Intel Xeon E5-2620 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	638	672
Huawei	Huawei 5288 V3(Intel Xeon E5-2630L v4) HTML CSV Text PDF PS Config	40	20	2	10	2	705	741
Huawei	Huawei XH628 V3(Intel Xeon E5-2620 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	638	672
Huawei	Huawei RH1288 V3(Intel Xeon E5-2630L v4) HTML CSV Text PDF PS Config	40	20	2	10	2	705	742
Huawei	Huawei RH2288 V3(Intel Xeon E5-2630L v4) HTML CSV Text PDF PS Config	40	20	2	10	2	705	743
Huawei	Huawei XH620 V3(Intel Xeon E5-2630L v4) HTML CSV Text PDF PS Config	40	20	2	10	2	705	742
Huawei	Huawei XH622 V3(Intel Xeon E5-2630L v4) HTML CSV Text PDF PS Config	40	20	2	10	2	705	742
Huawei	Huawei XH628 V3(Intel Xeon E5-2630L v4) HTML CSV Text PDF PS Config	40	20	2	10	2	705	742
Huawei	Huawei 5288 V3(Intel Xeon E5-2620 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	639	672
Huawei	Huawei XH620 V3(Intel Xeon E5-2620 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	638	672
Huawei	Huawei RH1288 V3(Intel Xeon E5-2658 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1140	1190
Test Sponsor	System Name		Processor			Results		

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
		Base Copies	Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei RH2288H V3 (Intel Xeon E5-2623 v4) HTML CSV Text PDF PS Config	16	8	2	4	2	381	401
Huawei	Huawei RH2288H V3 (Intel Xeon E5-2630 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	813	853
Huawei	Huawei RH2288H V3 (Intel Xeon E5-2603 v4) HTML CSV Text PDF PS Config	12	12	2	6	1	314	327
Huawei	Huawei RH2288H V3 (Intel Xeon E5-2660 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1120	1180
Huawei	Huawei CH121 V3 (Intel Xeon E5-2660 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1120	1180
Huawei	Huawei CH225 V3 (Intel Xeon E5-2650 v4) HTML CSV Text PDF PS Config	48	24	2	12	2	1000	1050
Huawei	Huawei RH2288H V3 (Intel Xeon E5-2650 v4) HTML CSV Text PDF PS Config	48	24	2	12	2	1000	1050
Huawei	Huawei CH121 V3 (Intel Xeon E5-2650 v4) HTML CSV Text PDF PS Config	48	24	2	12	2	1000	1050
Huawei	Huawei CH121 V3 (Intel Xeon E5-2650L v4) HTML CSV Text PDF PS Config	56	28	2	14	2	955	1000
Huawei	Huawei 5288 V3 (Intel Xeon E5-2695 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	1430	1490
Huawei	Huawei CH220 V3 (Intel Xeon E5-2695 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	1430	1490
Huawei	Huawei CH220 V3 (Intel Xeon E5-2697 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	1510	1580

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei RH1288 V3 (Intel Xeon E5-2695 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	1430	1490

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei RH2288 V3 (Intel Xeon E5-2695 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	1430	1490
Huawei	Huawei XH620 V3 (Intel Xeon E5-2697 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	1510	1570
Huawei	Huawei XH622 V3 (Intel Xeon E5-2697 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	1510	1570
Huawei	Huawei XH628 V3 (Intel Xeon E5-2697 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	1510	1570
Huawei	Huawei CH225 V3 (Intel Xeon E5-2697A v4) HTML CSV Text PDF PS Config	64	32	2	16	2	1470	1540
Huawei	Huawei CH225 V3 (Intel Xeon E5-2660 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1120	1180
Huawei	Huawei RH2288H V3 (Intel Xeon E5-2650L v4) HTML CSV Text PDF PS Config	56	28	2	14	2	954	1000
Huawei	Huawei CH225 V3 (Intel Xeon E5-2650L v4) HTML CSV Text PDF PS Config	56	28	2	14	2	954	1000
Huawei	Huawei CH220 V3 (Intel Xeon E5-2650 v4) HTML CSV Text PDF PS Config	48	24	2	12	2	1000	1050
Huawei	Huawei XH620 V3 (Intel Xeon E5-2650 v4) HTML CSV Text PDF PS Config	48	24	2	12	2	1000	1050

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei XH622 V3 (Intel Xeon E5-2650 v4) HTML CSV Text PDF PS Config	48	24	2	12	2	1000	1050
Huawei	Huawei XH628 V3 (Intel Xeon E5-2650 v4) HTML CSV Text PDF PS Config	48	24	2	12	2	1000	1050
Huawei	Huawei RH1288 V3 (Intel Xeon E5-2650 v4) HTML CSV Text PDF PS Config	48	24	2	12	2	1000	1050

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei RH2288 V3 (Intel Xeon E5-2650 v4) HTML CSV Text PDF PS Config	48	24	2	12	2	1000	1050
Huawei	Huawei 5288 V3 (Intel Xeon E5-2650 v4) HTML CSV Text PDF PS Config	48	24	2	12	2	1000	1050
Huawei	Huawei XH620 V3 (Intel Xeon E5-2650L v4) HTML CSV Text PDF PS Config	56	28	2	14	2	950	999
Huawei	Huawei XH622 V3 (Intel Xeon E5-2650L v4) HTML CSV Text PDF PS Config	56	28	2	14	2	950	999
Huawei	Huawei XH628 V3 (Intel Xeon E5-2650L v4) HTML CSV Text PDF PS Config	56	28	2	14	2	950	999
Huawei	Huawei RH1288 V3 (Intel Xeon E5-2650L v4) HTML CSV Text PDF PS Config	56	28	2	14	2	954	1010
Huawei	Huawei RH2288 V3 (Intel Xeon E5-2650L v4) HTML CSV Text PDF PS Config	56	28	2	14	2	956	1010
Huawei	Huawei 5288 V3 (Intel Xeon E5-2650L v4) HTML CSV Text PDF PS Config	56	28	2	14	2	954	1000

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei XH628 V3 (Intel Xeon E5-2658 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1150	1200
Huawei	Huawei XH622 V3 (Intel Xeon E5-2658 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1150	1200
Huawei	Huawei XH620 V3 (Intel Xeon E5-2658 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1150	1200
Huawei	Huawei 5288 V3 (Intel Xeon E5-2658 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1150	1200
Huawei	Huawei RH1288 V3 (Intel Xeon E5-2658 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1150	1200

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei RH2288 V3 (Intel Xeon E5-2658 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1150	1200
Huawei	Huawei CH225 V3 (Intel Xeon E5-2695 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	1430	1500
Huawei	Huawei CH220 V3 (Intel Xeon E5-2660 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1100	1150
Huawei	Huawei XH620 V3 (Intel Xeon E5-2660 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1100	1150
Huawei	Huawei XH622 V3 (Intel Xeon E5-2660 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1100	1150
Huawei	Huawei XH628 V3 (Intel Xeon E5-2660 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1100	1150

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei RH1288 V3 (Intel Xeon E5-2660 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1100	1150
Huawei	Huawei RH2288 V3 (Intel Xeon E5-2660 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1100	1160
Huawei	Huawei 5288 V3 (Intel Xeon E5-2660 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1100	1150
Huawei	Huawei CH225 V3 (Intel Xeon E5-2698 v4) HTML CSV Text PDF PS Config	80	40	2	20	2	1600	1670
Huawei	Huawei XH622 V3 (Intel Xeon E5-2637 v4) HTML CSV Text PDF PS Config	16	8	2	4	2	475	501
Huawei	Huawei XH628 V3 (Intel Xeon E5-2637 v4) HTML CSV Text PDF PS Config	16	8	2	4	2	475	501
Huawei	Huawei RH1288 V3 (Intel Xeon E5-2637 v4) HTML CSV Text PDF PS Config	16	8	2	4	2	482	507

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei 5288 V3 (Intel Xeon E5-2637 v4) HTML CSV Text PDF PS Config	16	8	2	4	2	481	506
Huawei	Huawei CH220 V3 (Intel Xeon E5-2637 v4) HTML CSV Text PDF PS Config	16	8	2	4	2	480	505
Huawei	Huawei XH620 V3 (Intel Xeon E5-2637 v4) HTML CSV Text PDF PS Config	16	8	2	4	2	475	501
Huawei	Huawei CH225 V3 (Intel Xeon E5-2699 v4) HTML CSV Text PDF PS Config	88	44	2	22	2	1750	1820

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei RH5885H V3 (Intel Xeon E7-4850 v4) HTML CSV Text PDF PS Config	128	64	4	16	2	2350	2460
Huawei	Huawei RH5885H V3 (Intel Xeon E7-4830 v4) HTML CSV Text PDF PS Config	112	56	4	14	2	1970	2060
Huawei	Huawei CH220 V3 (Intel Xeon E5-2650L v4) HTML CSV Text PDF PS Config	56	28	2	14	2	956	1010
Huawei	Huawei RH2288H V3 (Intel Xeon E5-2637 v4) HTML CSV Text PDF PS Config	16	8	2	4	2	484	510
Huawei	Huawei CH121 V3 (Intel Xeon E5-2637 v4) HTML CSV Text PDF PS Config	16	8	2	4	2	484	509
Huawei	Huawei CH222 V3 (Intel Xeon E5-2637 v4) HTML CSV Text PDF PS Config	16	8	2	4	2	484	509
Huawei	Huawei CH226 V3 (Intel Xeon E5-2637 v4) HTML CSV Text PDF PS Config	16	8	2	4	2	484	508
Huawei	Huawei CH121 V3 (Intel Xeon E5-2603 v4) HTML CSV Text PDF PS Config	12	12	2	6	1	312	325
Huawei	Huawei CH222 V3 (Intel Xeon E5-2603 v4) HTML CSV Text PDF PS Config	12	12	2	6	1	312	325

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei CH121 V3 (Intel Xeon E5-2630L v4) HTML CSV Text PDF PS Config	40	20	2	10	2	694	729
Huawei	Huawei CH222 V3 (Intel Xeon E5-2630L v4) HTML CSV Text PDF PS Config	40	20	2	10	2	694	729

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei CH121 V3 (Intel Xeon E5-2640 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	855	897
Huawei	Huawei CH222 V3 (Intel Xeon E5-2640 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	855	897
Huawei	Huawei CH121 V3 (Intel Xeon E5-2630 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	806	847
Huawei	Huawei CH222 V3 (Intel Xeon E5-2630 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	806	847
Huawei	Huawei CH226 V3 (Intel Xeon E5-2643 v4) HTML CSV Text PDF PS Config	24	12	2	6	2	704	741
Huawei	Huawei CH226 V3 (Intel Xeon E5-2680 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1270	1330
Huawei	Huawei CH222 V3(Intel Xeon E5-2620 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	654	688
Huawei	Huawei CH121 V3(Intel Xeon E5-2620 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	654	688
Huawei	Huawei CH226 V3(Intel Xeon E5-2620 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	653	687
Huawei	Huawei CH222 V3 (Intel Xeon E5-2618L v4) HTML CSV Text PDF PS Config	40	20	2	10	2	802	839
Huawei	Huawei CH121 V3 (Intel Xeon E5-2618L v4) HTML CSV Text PDF PS Config	40	20	2	10	2	802	839

Test Sponsor	System Name	Base Copies	Processor			Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei CH226 V3 (Intel Xeon E5-2618L v4) HTML CSV Text PDF PS Config	40	20	2	10	2	799	841
Huawei	Huawei CH226 V3 (Intel Xeon E5-2690 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1330	1390
Huawei	Huawei RH1288 V3 (Intel Xeon E5-2698 v4) HTML CSV Text PDF PS Config	80	40	2	20	2	1610	1680
Huawei	Huawei 5288 V3 (Intel Xeon E5-2698 v4) HTML CSV Text PDF PS Config	80	40	2	20	2	1620	1680
Huawei	Huawei CH121 V3 (Intel Xeon E5-2623 v4) HTML CSV Text PDF PS Config	16	8	2	4	2	378	398
Huawei	Huawei CH222 V3 (Intel Xeon E5-2623 v4) HTML CSV Text PDF PS Config	16	8	2	4	2	378	398
Huawei	Huawei CH226 V3 (Intel Xeon E5-2623 v4) HTML CSV Text PDF PS Config	16	8	2	4	2	378	399
Huawei	Huawei CH220 V3 (Intel Xeon E5-2680 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1260	1320
Huawei	Huawei CH220 V3 (Intel Xeon E5-2683 v4) HTML CSV Text PDF PS Config	64	32	2	16	2	1320	1370
Huawei	Huawei CH226 V3 (Intel Xeon E5-2630 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	807	847
Huawei	Huawei CH121 V3 (Intel Xeon E5-2609 v4) HTML CSV Text PDF PS Config	16	16	2	8	1	413	432
Huawei	Huawei CH222 V3 (Intel Xeon E5-2609 v4) HTML CSV Text PDF PS Config	16	16	2	8	1	413	432
Huawei	Huawei CH226 V3 (Intel Xeon E5-2609 v4) HTML CSV Text PDF PS Config	16	16	2	8	1	414	432

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Huawei	Huawei CH242 V3 (Intel Xeon E7-8880 v4) HTML CSV Text PDF PS Config	176	88	4	22	2	3270	3400
Huawei	Huawei XH321 V3 (Intel Xeon E5-2637 v4) HTML CSV Text PDF PS Config	16	8	2	4	2	481	507
Huawei	Huawei CH220 V3 (Intel Xeon E5-2643 v4) HTML CSV Text PDF PS Config	24	12	2	6	2	707	743
Huawei	Huawei RH5885H V3 (Intel Xeon E7-8860 v4) HTML CSV Text PDF PS Config	144	72	4	18	2	2920	3040
Huawei	Huawei RH5885H V3 (Intel Xeon E7-8867 v4) HTML CSV Text PDF PS Config	144	72	4	18	2	2970	3100
Huawei	Huawei RH5885 V3 (Intel Xeon E7-8891 v4) HTML CSV Text PDF PS Config	80	40	4	10	2	2040	2140
Huawei	Huawei RH5885H V3 (Intel Xeon E7-8893 v4) HTML CSV Text PDF PS Config	32	16	4	4	2	960	1010
Huawei	Huawei RH5885 V3 (Intel Xeon E7-8893 v4) HTML CSV Text PDF PS Config	32	16	4	4	2	959	1020
Huawei	Huawei RH8100 V3 (Intel Xeon E7-8891 v4) HTML CSV Text PDF PS Config	160	80	8	10	2	4160	4380
Huawei	Huawei RH8100 V3 (Intel Xeon E7-8893 v4) HTML CSV Text PDF PS Config	64	32	8	4	2	1880	1980
Huawei	Huawei XH321 V3 (Intel Xeon E5-2667 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	898	942

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Huawei	Huawei XH321 V3 (Intel Xeon E5-2683 v4) HTML CSV Text PDF PS Config	64	32	2	16	2	1310	1370
Huawei	Huawei XH321 V3 (Intel Xeon E5-2695 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	1440	1500

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Huawei	Huawei XH321 V3 (Intel Xeon E5-2697 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	1510	1580
Huawei	Huawei XH321 V3 (Intel Xeon E5-2680 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1260	1320
Huawei	Huawei XH321 V3 (Intel Xeon E5-2658 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1150	1200
Huawei	Huawei XH321 V3 (Intel Xeon E5-2699 v4) HTML CSV Text PDF PS Config	88	44	2	22	2	1760	1820
Huawei	Huawei XH321 V3 (Intel Xeon E5-2698 v4) HTML CSV Text PDF PS Config	80	40	2	20	2	1610	1680
Huawei	Huawei CH220 V3 (Intel Xeon E5-2698 v4) HTML CSV Text PDF PS Config	80	40	2	20	2	1610	1680
Huawei	Huawei XH321 V3 (Intel Xeon E5-2643 v4) HTML CSV Text PDF PS Config	24	12	2	6	2	706	743
Huawei	Huawei CH220 V3 (Intel Xeon E5-2650 v4) HTML CSV Text PDF PS Config	48	24	2	12	2	1000	1050
Huawei	Huawei XH321 V3 (Intel Xeon E5-2650L v4) HTML CSV Text PDF PS Config	56	28	2	14	2	953	1000

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei XH321 V3 (Intel Xeon E5-2660 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1110	1160
Huawei	Huawei CH222 V3 (Intel Xeon E5-2683 v4) HTML CSV Text PDF PS Config	64	32	2	16	2	1320	1370
Huawei	Huawei CH222 V3 (Intel Xeon E5-2697A v4) HTML CSV Text PDF PS Config	64	32	2	16	2	1470	1530
Huawei	Huawei CH222 V3 (Intel Xeon E5-2650 v4) HTML CSV Text PDF PS Config	48	24	2	12	2	997	1040

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei CH222 V3 (Intel Xeon E5-2643 v4) HTML CSV Text PDF PS Config	24	12	2	6	2	704	742
Huawei	Huawei CH222 V3 (Intel Xeon E5-2658 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1140	1200
Huawei	Huawei CH222 V3 (Intel Xeon E5-2680 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1270	1330
Huawei	Huawei CH222 V3 (Intel Xeon E5-2667 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	905	950
Huawei	Huawei CH222 V3 (Intel Xeon E5-2660 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1120	1170
Huawei	Huawei XH321 V3 (Intel Xeon E5-2697A v4) HTML CSV Text PDF PS Config	64	32	2	16	2	1480	1540
Huawei	Huawei CH220 V3 (Intel Xeon E5-2697A v4) HTML CSV Text PDF PS Config	64	32	2	16	2	1480	1540

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei CH220 V3(Intel Xeon E5-2618L v4) HTML CSV Text PDF PS Config	40	20	2	10	2	805	847
Huawei	Huawei XH321 V3(Intel Xeon E5-2618L v4) HTML CSV Text PDF PS Config	40	20	2	10	2	806	848
Huawei	Huawei CH220 V3(Intel Xeon E5-2620 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	638	672
Huawei	Huawei XH321 V3(Intel Xeon E5-2620 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	639	673
Huawei	Huawei CH220 V3(Intel Xeon E5-2623 v4) HTML CSV Text PDF PS Config	16	8	2	4	2	380	400
Huawei	Huawei XH321 V3(Intel Xeon E5-2623 v4) HTML CSV Text PDF PS Config	16	8	2	4	2	380	400

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei CH220 V3(Intel Xeon E5-2630 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	811	850
Huawei	Huawei XH321 V3(Intel Xeon E5-2630 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	811	850
Huawei	Huawei XH321 V3(Intel Xeon E5-2630L v4) HTML CSV Text PDF PS Config	40	20	2	10	2	705	743
Huawei	Huawei XH321 V3(Intel Xeon E5-2640 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	861	903
Huawei	Huawei CH242 V3 (Intel Xeon E7-4809 v4) HTML CSV Text PDF PS Config	64	32	4	8	2	1100	1150

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei CH242 V3 (Intel Xeon E7-4830 v4) HTML CSV Text PDF PS Config	112	56	4	14	2	1960	2050
Huawei	Huawei CH242 V3 (Intel Xeon E7-4850 v4) HTML CSV Text PDF PS Config	128	64	4	16	2	2320	2420
Huawei	Huawei CH242 V3 (Intel Xeon E7-8860 v4) HTML CSV Text PDF PS Config	144	72	4	18	2	2900	3020
Huawei	Huawei CH242 V3 (Intel Xeon E7-8867 v4) HTML CSV Text PDF PS Config	144	72	4	18	2	2970	3090
Huawei	Huawei CH242 V3 (Intel Xeon E7-8880 v4) HTML CSV Text PDF PS Config	176	88	4	22	2	3330	3470
Huawei	Huawei CH242 V3 (Intel Xeon E7-8890 v4) HTML CSV Text PDF PS Config	192	96	4	24	2	3570	3710
Huawei	Huawei CH242 V3 (Intel Xeon E7-8891 v4) HTML CSV Text PDF PS Config	80	40	4	10	2	2140	2260
Huawei	Huawei RH2288H V3 (Intel Xeon E5-2650L v4) HTML CSV Text PDF PS Config	56	28	2	14	2	958	1010

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei CH222 V3 (Intel Xeon E5-2650L v4) HTML CSV Text PDF PS Config	56	28	2	14	2	957	1010
Huawei	Huawei CH220 V3 (Intel Xeon E5-2640 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	861	903
Huawei	Huawei CH220 V3 (Intel Xeon E5-2630L v4) HTML CSV Text PDF PS Config	40	20	2	10	2	706	743

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei CH242 V3 (Intel Xeon E7-8870 v4) HTML CSV Text PDF PS Config	160	80	4	20	2	3100	3230
Huawei	Huawei CH121 V3 (Intel Xeon E5-2690 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1340	1410
Huawei	Huawei CH222 V3 (Intel Xeon E5-2690 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1340	1410
Huawei	Huawei RH1288 V3 (Intel Xeon E5-2690 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1350	1410
Huawei	Huawei XH321 V3 (Intel Xeon E5-2690 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1340	1400
Huawei	Huawei RH1288 V3 (Intel Xeon E5-2660 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1120	1170
Huawei	Huawei XH620 V3 (Intel Xeon E5-2660 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1120	1170
Huawei	Huawei 5288 V3 (Intel Xeon E5-2660 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1120	1170
Huawei	Huawei RH2288 V3 (Intel Xeon E5-2660 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1120	1170
Huawei	Huawei XH628 V3 (Intel Xeon E5-2660 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1120	1170

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei XH622 V3 (Intel Xeon E5-2660 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1120	1170

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei RH5885 V3 (Intel Xeon E7-4809 v4) HTML CSV Text PDF PS Config	64	32	4	8	2	1090	1140
Huawei	Huawei RH5885 V3 (Intel Xeon E7-4830 v4) HTML CSV Text PDF PS Config	112	56	4	14	2	1750	1820
Huawei	Huawei RH5885 V3 (Intel Xeon E7-8855 v4) HTML CSV Text PDF PS Config	112	56	4	14	2	1860	1930
Huawei	Huawei RH5885 V3 (Intel Xeon E7-8860 v4) HTML CSV Text PDF PS Config	144	72	4	18	2	2440	2520
Huawei	Huawei RH5885 V3 (Intel Xeon E7-8870 v4) HTML CSV Text PDF PS Config	160	80	4	20	2	2580	2670
Huawei	Huawei RH5885 V3 (Intel Xeon E7-8880 v4) HTML CSV Text PDF PS Config	176	88	4	22	2	2720	2810
Huawei	Huawei RH5885 V3 (Intel Xeon E7-8890 v4) HTML CSV Text PDF PS Config	192	96	4	24	2	2840	2910
Huawei	Huawei RH5885 V3 (Intel Xeon E7-4820 v4) HTML CSV Text PDF PS Config	80	40	4	10	2	1260	1320
Huawei	Huawei RH5885H V3 (Intel Xeon E7-8870 v4) HTML CSV Text PDF PS Config	160	80	4	20	2	3070	3200
Huawei	Huawei RH5885H V3 (Intel Xeon E7-8880 v4) HTML CSV Text PDF PS Config	176	88	4	22	2	3320	3460
Huawei	Huawei RH5885H V3 (Intel Xeon E7-4809 v4) HTML CSV Text PDF PS Config	64	32	4	8	2	1100	1160
Huawei	Huawei RH5885H V3 (Intel Xeon E7-4820 v4) HTML CSV Text PDF PS Config	80	40	4	10	2	1320	1380
Test Sponsor	System Name			Processor			Results	

Test Sponsor	System Name	Processor					Results	
		Base Copies	Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
		Base Copies	Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei RH5885H V3 (Intel Xeon E7-8890 v4) HTML CSV Text PDF PS Config	192	96	4	24	2	3610	3750
Huawei	Huawei RH8100 V3 (Intel Xeon E7-8860 v4) HTML CSV Text PDF PS Config	288	144	8	18	2	5580	5800
Huawei	Huawei RH8100 V3 (Intel Xeon E7-8867 v4) HTML CSV Text PDF PS Config	288	144	8	18	2	5690	5920
Huawei	Huawei RH8100 V3 (Intel Xeon E7-8870 v4) HTML CSV Text PDF PS Config	320	160	8	20	2	5960	6200
Huawei	Huawei RH8100 V3 (Intel Xeon E7-8880 v4) HTML CSV Text PDF PS Config	352	176	8	22	2	6380	6630
Huawei	Huawei XH321 V3 (Intel Xeon E5-2699 v3) HTML CSV Text PDF PS Config	72	36	2	18	2	1410	1460
Huawei	Huawei XH321 V3 (Intel Xeon E5-2660 v3) HTML CSV Text PDF PS Config	40	20	2	10	2	903	945
Huawei	Huawei CH222 V3 (Intel Xeon E5-2683 v4) HTML CSV Text PDF PS Config	64	32	2	16	2	1320	1380
Huawei	Huawei RH2288H V3 (Intel Xeon E5-2680 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1260	1310
Huawei	Huawei CH121 V3 (Intel Xeon E5-2680 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1260	1320
Huawei	Huawei CH222 V3 (Intel Xeon E5-2680 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1260	1320
Huawei	Huawei RH2288H V3 (Intel Xeon E5-2683 v4) HTML CSV Text PDF PS Config	64	32	2	16	2	1320	1380

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei CH121 V3 (Intel Xeon E5-2683 v4) HTML CSV Text PDF PS Config	64	32	2	16	2	1320	1380

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei XH321 V3 (Intel Xeon E5-2650 v4) HTML CSV Text PDF PS Config	48	24	2	12	2	1000	1050
Huawei	Huawei XH321 V3 (Intel Xeon E5-2690 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	1100	1150
Huawei	Huawei XH321 V3 (Intel Xeon E5-2680 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1240	1300
Huawei	Huawei RH5885H V3 (Intel Xeon E7-8894 v4) HTML CSV Text PDF PS Config	192	96	4	24	2	3800	Not Run
Huawei	Huawei RH8100 V3 (Intel Xeon E7-8894 v4) HTML CSV Text PDF PS Config	384	192	8	24	2	7350	7650
Huawei	Kunlun 9008 (Intel Xeon E7-4809 v3) HTML CSV Text PDF PS Config	128	64	8	8	2	1970	2070
Huawei	Kunlun 9008 (Intel Xeon E7-4820 v3) HTML CSV Text PDF PS Config	160	80	8	10	2	2340	2450
Huawei	Kunlun 9008 (Intel Xeon E7-4830 v3) HTML CSV Text PDF PS Config	192	96	8	12	2	3380	3530
Huawei	Kunlun 9008 (Intel Xeon E7-4850 v3) HTML CSV Text PDF PS Config	224	112	8	14	2	3920	4090
Huawei	Kunlun 9008 (Intel Xeon E7-8867 v3) HTML CSV Text PDF PS Config	256	128	8	16	2	5010	5230

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Kunlun 9008 (Intel Xeon E7-8891 v3) HTML CSV Text PDF PS Config	160	80	8	10	2	3850	4050
Huawei	Kunlun 9008 (Intel Xeon E7-8860 v3) HTML CSV Text PDF PS Config	256	128	8	16	2	4780	4990
Huawei	Kunlun 9016 (Intel Xeon E7-8890 v4) HTML CSV Text PDF PS Config	768	384	16	24	2	13800	14300

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Kunlun 9032 (Intel Xeon E7-8890 v4) HTML CSV Text PDF PS Config	1536	768	32	24	2	25900	Not Run
Huawei	Huawei RH2288H V3 (Intel Xeon E5-2699A v4) HTML CSV Text PDF PS Config	88	44	2	22	2	1820	1890
Huawei	Huawei XH628 V3 (Intel Xeon E5-2699A v4) HTML CSV Text PDF PS Config	88	44	2	22	2	1780	1840
Huawei	Huawei CH121 V3 (Intel Xeon E5-2699A v4) HTML CSV Text PDF PS Config	88	44	2	22	2	1820	1890
Huawei	9016 (Intel Xeon E7-8894 v4) HTML CSV Text PDF PS Config	768	384	16	24	2	14600	15100
Huawei	Huawei XH622 V3 (Intel Xeon E5-2699A v4) HTML CSV Text PDF PS Config	88	44	2	22	2	1820	1880
Huawei	Huawei XH620 V3 (Intel Xeon E5-2699A v4) HTML CSV Text PDF PS Config	88	44	2	22	2	1820	1880
Huawei	Huawei XH628 V3 (Intel Xeon E5-2699A v4) HTML CSV Text PDF PS Config	88	44	2	22	2	1820	1880

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei XH321 V3 (Intel Xeon E5-2699A v4) HTML CSV Text PDF PS Config	88	44	2	22	2	1820	1880
Huawei	Huawei CH242 V3 (Intel Xeon E7-4820 v4) HTML CSV Text PDF PS Config	80	40	4	10	2	1310	1370
Huawei	Huawei 1288H V5 (Intel Xeon Platinum 8180) HTML CSV Text PDF PS Config	112	56	2	28	2	2770	2900
Huawei	Huawei 2288H V5 (Intel Xeon Platinum 8180) HTML CSV Text PDF PS Config	112	56	2	28	2	2800	2930
Huawei	Huawei CH121 V5 (Intel Xeon Platinum 8180) HTML CSV Text PDF PS Config	112	56	2	28	2	2790	2920

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei 2488H V5 (Intel Xeon Platinum 8180) HTML CSV Text PDF PS Config	224	112	4	28	2	NC	NC
Huawei	Huawei 8100 V5 (Intel Xeon Platinum 8180) HTML CSV Text PDF PS Config	448	224	8	28	2	10900	Not Run
Huawei	Huawei 2288H V5 (Intel Xeon Platinum 8170) HTML CSV Text PDF PS Config	104	52	2	26	2	2260	2390
Huawei	Huawei CH121 V5 (Intel Xeon Platinum 8170) HTML CSV Text PDF PS Config	104	52	2	26	2	2260	2400
Huawei	Huawei 1288H V5 (Intel Xeon Platinum 8170) HTML CSV Text PDF PS Config	104	52	2	26	2	2260	2400
Huawei	Huawei 2288H V5 (Intel Xeon Platinum 8168) HTML CSV Text PDF PS Config	96	48	2	24	2	2480	2610

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei CH121 V5 (Intel Xeon Platinum 8168) HTML CSV Text PDF PS Config	96	48	2	24	2	2490	2610
Huawei	Huawei 1288H V5 (Intel Xeon Platinum 8168) HTML CSV Text PDF PS Config	96	48	2	24	2	2490	2610
Huawei	Huawei 1288H V5 (Intel Xeon Platinum 8160) HTML CSV Text PDF PS Config	96	48	2	24	2	2150	2260
Huawei	Huawei CH121 V5 (Intel Xeon Platinum 8160) HTML CSV Text PDF PS Config	96	48	2	24	2	2150	2270
Huawei	Huawei 2288H V5 (Intel Xeon Platinum 8160) HTML CSV Text PDF PS Config	96	48	2	24	2	2150	2260
Huawei	Huawei 2288H V5 (Intel Xeon Gold 6154) HTML CSV Text PDF PS Config	72	36	2	18	2	2070	2180
Huawei	Huawei 1288H V5 (Intel Xeon Gold 6154) HTML CSV Text PDF PS Config	72	36	2	18	2	2070	2180

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei CH121 V5 (Intel Xeon Gold 6154) HTML CSV Text PDF PS Config	72	36	2	18	2	2070	2180
Huawei	Huawei CH121 V5 (Intel Xeon Gold 6152) HTML CSV Text PDF PS Config	88	44	2	22	2	1970	2090
Huawei	Huawei 1288H V5 (Intel Xeon Gold 6152) HTML CSV Text PDF PS Config	88	44	2	22	2	1970	2090
Huawei	Huawei 2288H V5 (Intel Xeon Gold 6152) HTML CSV Text PDF PS Config	88	44	2	22	2	1960	2090

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Huawei	Huawei 2288H V5 (Intel Xeon Gold 6148) HTML CSV Text PDF PS Config	80	40	2	20	2	1930	2050
Huawei	Huawei 1288H V5 (Intel Xeon Gold 6148) HTML CSV Text PDF PS Config	80	40	2	20	2	1930	2040
Huawei	Huawei CH121 V5 (Intel Xeon Gold 6148) HTML CSV Text PDF PS Config	80	40	2	20	2	1940	2050
Huawei	Huawei 2288H V5 (Intel Xeon Gold 6142) HTML CSV Text PDF PS Config	64	32	2	16	2	1700	1800
Huawei	Huawei CH121 V5 (Intel Xeon Gold 6142) HTML CSV Text PDF PS Config	64	32	2	16	2	1690	1800
Huawei	Huawei 1288H V5 (Intel Xeon Gold 6142) HTML CSV Text PDF PS Config	64	32	2	16	2	1690	1800
Huawei	Huawei 2288H V5 (Intel Xeon Gold 6140) HTML CSV Text PDF PS Config	72	36	2	18	2	1740	1850
Huawei	Huawei CH121 V5 (Intel Xeon Gold 6140) HTML CSV Text PDF PS Config	72	36	2	18	2	1740	1850
Huawei	Huawei 1288H V5 (Intel Xeon Gold 6140) HTML CSV Text PDF PS Config	72	36	2	18	2	1740	1850

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Huawei	Huawei 2288H V5 (Intel Xeon Gold 6138) HTML CSV Text PDF PS Config	80	40	2	20	2	1740	1840
Huawei	Huawei CH121 V5 (Intel Xeon Gold 6138) HTML CSV Text PDF PS Config	80	40	2	20	2	1740	1840

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei 1288H V5 (Intel Xeon Gold 6138) HTML CSV Text PDF PS Config	80	40	2	20	2	1740	1840
Huawei	Huawei CH121 V5 (Intel Xeon Gold 6136) HTML CSV Text PDF PS Config	48	24	2	12	2	1470	1570
Huawei	Huawei 1288H V5 (Intel Xeon Gold 6136) HTML CSV Text PDF PS Config	48	24	2	12	2	1470	1570
Huawei	Huawei 2288H V5 (Intel Xeon Gold 6136) HTML CSV Text PDF PS Config	48	24	2	12	2	1470	1570
Huawei	Huawei 1288H V5 (Intel Xeon Gold 6134) HTML CSV Text PDF PS Config	32	16	2	8	2	1050	1130
Huawei	Huawei 2288H V5 (Intel Xeon Gold 6134) HTML CSV Text PDF PS Config	32	16	2	8	2	1050	1130
Huawei	Huawei CH121 V5 (Intel Xeon Gold 6134) HTML CSV Text PDF PS Config	32	16	2	8	2	1050	1130
Huawei	Huawei CH121 V5 (Intel Xeon Platinum 8176) HTML CSV Text PDF PS Config	112	56	2	28	2	2390	2530
Huawei	Huawei 2288H V5 (Intel Xeon Platinum 8176) HTML CSV Text PDF PS Config	112	56	2	28	2	2390	2520
Huawei	Huawei 1288H V5 (Intel Xeon Platinum 8176) HTML CSV Text PDF PS Config	112	56	2	28	2	2380	2520
Huawei	Huawei 2288H V5 (Intel Xeon Gold 6132) HTML CSV Text PDF PS Config	56	28	2	14	2	1520	1620

Test Sponsor	System Name	Base Copies	Processor			Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei CH121 V5 (Intel Xeon Gold 6132) HTML CSV Text PDF PS Config	56	28	2	14	2	1520	1620
Huawei	Huawei 1288H V5 (Intel Xeon Gold 6132) HTML CSV Text PDF PS Config	56	28	2	14	2	1520	1620
Huawei	Huawei 2288H V5 (Intel Xeon Gold 6130) HTML CSV Text PDF PS Config	64	32	2	16	2	1480	1580
Huawei	Huawei CH121 V5 (Intel Xeon Gold 6130) HTML CSV Text PDF PS Config	64	32	2	16	2	1480	1580
Huawei	Huawei 1288H V5 (Intel Xeon Gold 6130) HTML CSV Text PDF PS Config	64	32	2	16	2	1480	1580
Huawei	Huawei 2288H V5 (Intel Xeon Gold 6128) HTML CSV Text PDF PS Config	24	12	2	6	2	828	885
Huawei	Huawei CH121 V5 (Intel Xeon Gold 6128) HTML CSV Text PDF PS Config	24	12	2	6	2	828	885
Huawei	Huawei 1288H V5 (Intel Xeon Gold 6128) HTML CSV Text PDF PS Config	24	12	2	6	2	827	884
Huawei	Huawei 2288H V5 (Intel Xeon Gold 6126) HTML CSV Text PDF PS Config	48	24	2	12	2	1330	1430
Huawei	Huawei CH121 V5 (Intel Xeon Gold 6126) HTML CSV Text PDF PS Config	48	24	2	12	2	1330	1430
Huawei	Huawei 1288H V5 (Intel Xeon Gold 6126) HTML CSV Text PDF PS Config	48	24	2	12	2	1330	1430
Huawei	Huawei 2288H V5 (Intel Xeon Gold 5122) HTML CSV Text PDF PS Config	16	8	2	4	2	564	604
Huawei	Huawei CH121 V5 (Intel Xeon Gold 5122) HTML CSV Text PDF PS Config	16	8	2	4	2	564	604

Test Sponsor	System Name	Base Copies	Processor				Results	
		Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak	
Huawei	Huawei 1288H V5 (Intel Xeon Gold 5122) HTML CSV Text PDF PS Config	16	8	2	4	2	565	604
Huawei	Huawei 1288H V5 (Intel Xeon Gold 5120) HTML CSV Text PDF PS Config	56	28	2	14	2	1240	1330
Huawei	Huawei 2288H V5 (Intel Xeon Gold 5120) HTML CSV Text PDF PS Config	56	28	2	14	2	1240	1330
Huawei	Huawei CH121 V5 (Intel Xeon Gold 5120) HTML CSV Text PDF PS Config	56	28	2	14	2	1240	1330
Huawei	Huawei CH121 V5 (Intel Xeon Gold 6150) HTML CSV Text PDF PS Config	72	36	2	18	2	1930	2040
Huawei	Huawei 1288H V5 (Intel Xeon Gold 6150) HTML CSV Text PDF PS Config	72	36	2	18	2	1940	2040
Huawei	Huawei 2288H V5 (Intel Xeon Gold 6150) HTML CSV Text PDF PS Config	72	36	2	18	2	1940	2040
Huawei	Huawei CH121 V5 (Intel Xeon Gold 5118) HTML CSV Text PDF PS Config	48	24	2	12	2	1090	1180
Huawei	Huawei 2288H V5 (Intel Xeon Gold 5118) HTML CSV Text PDF PS Config	48	24	2	12	2	1090	1180
Huawei	Huawei 1288H V5 (Intel Xeon Gold 5118) HTML CSV Text PDF PS Config	48	24	2	12	2	1090	1180
Huawei	Huawei CH121 V5 (Intel Xeon Gold 5115) HTML CSV Text PDF PS Config	40	20	2	10	2	948	1020

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Huawei	Huawei 2288H V5 (Intel Xeon Gold 5115) HTML CSV Text PDF PS Config	40	20	2	10	2	947	1020
Huawei	Huawei 1288H V5 (Intel Xeon Gold 5115) HTML CSV Text PDF PS Config	40	20	2	10	2	949	1020

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Huawei	Huawei 1288H V5 (Intel Xeon Platinum 8153) HTML CSV Text PDF PS Config	64	32	2	16	2	1290	1390
Huawei	Huawei 2288H V5 (Intel Xeon Platinum 8153) HTML CSV Text PDF PS Config	64	32	2	16	2	1290	1390
Huawei	Huawei CH121 V5 (Intel Xeon Platinum 8153) HTML CSV Text PDF PS Config	64	32	2	16	2	1290	1390
Huawei	Huawei 1288H V5 (Intel Xeon Platinum 8156) HTML CSV Text PDF PS Config	16	8	2	4	2	551	591
Huawei	Huawei 2288H V5 (Intel Xeon Platinum 8156) HTML CSV Text PDF PS Config	16	8	2	4	2	551	591
Huawei	Huawei CH121 V5 (Intel Xeon Platinum 8156) HTML CSV Text PDF PS Config	16	8	2	4	2	551	592
Huawei	Huawei CH121 V5 (Intel Xeon Platinum 8164) HTML CSV Text PDF PS Config	104	52	2	26	2	2170	2300
Huawei	Huawei 2288H V5 (Intel Xeon Platinum 8164) HTML CSV Text PDF PS Config	104	52	2	26	2	2180	2300
Huawei	Huawei 1288H V5 (Intel Xeon Platinum 8164) HTML CSV Text PDF PS Config	104	52	2	26	2	2170	2300

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei CH121 V5 (Intel Xeon Gold 5118) HTML CSV Text PDF PS Config	48	24	2	12	2	1150	1210
Huawei	Huawei 2288H V5 (Intel Xeon Gold 5118) HTML CSV Text PDF PS Config	48	24	2	12	2	1150	1210
Huawei	Huawei 1288H V5 (Intel Xeon Gold 5118) HTML CSV Text PDF PS Config	48	24	2	12	2	1150	1210
Huawei	Huawei 1288H V5 (Intel Xeon Silver 4116) HTML CSV Text PDF PS Config	48	24	2	12	2	1020	1080

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei 2288H V5 (Intel Xeon Silver 4116) HTML CSV Text PDF PS Config	48	24	2	12	2	1020	1070
Huawei	Huawei CH121 V5 (Intel Xeon Silver 4116) HTML CSV Text PDF PS Config	48	24	2	12	2	1020	1080
Huawei	Huawei CH121 V5 (Intel Xeon Silver 4114) HTML CSV Text PDF PS Config	40	20	2	10	2	900	950
Huawei	Huawei 1288H V5 (Intel Xeon Silver 4114) HTML CSV Text PDF PS Config	40	20	2	10	2	899	950
Huawei	Huawei 2288H V5 (Intel Xeon Silver 4114) HTML CSV Text PDF PS Config	40	20	2	10	2	901	951
Huawei	Huawei CH242 V3 (Intel Xeon E7-8894 v4) HTML CSV Text PDF PS Config	192	96	4	24	2	3790	3930
Huawei	Huawei CH121 V5 (Intel Xeon Silver 4112) HTML CSV Text PDF PS Config	16	8	2	4	2	423	448

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Huawei	Huawei 1288H V5 (Intel Xeon Silver 4112) HTML CSV Text PDF PS Config	16	8	2	4	2	423	447
Huawei	Huawei 2288H V5 (Intel Xeon Silver 4112) HTML CSV Text PDF PS Config	16	8	2	4	2	422	447
Huawei	Huawei CH121 V5 (Intel Xeon Silver 4110) HTML CSV Text PDF PS Config	32	16	2	8	2	702	743
Huawei	Huawei 1288H V5 (Intel Xeon Silver 4110) HTML CSV Text PDF PS Config	32	16	2	8	2	703	741
Huawei	Huawei 2288H V5 (Intel Xeon Silver 4110) HTML CSV Text PDF PS Config	32	16	2	8	2	702	742
Huawei	Huawei 1288H V5 (Intel Xeon Bronze 3106) HTML CSV Text PDF PS Config	16	16	2	8	1	439	458

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Huawei	Huawei 2288H V5 (Intel Xeon Bronze 3106) HTML CSV Text PDF PS Config	16	16	2	8	1	439	458
Huawei	Huawei CH121 V5 (Intel Xeon Bronze 3106) HTML CSV Text PDF PS Config	16	16	2	8	1	438	457
Huawei	Huawei CH121 V5 (Intel Xeon Bronze 3104) HTML CSV Text PDF PS Config	12	12	2	6	1	328	342
Huawei	Huawei 1288H V5 (Intel Xeon Bronze 3104) HTML CSV Text PDF PS Config	12	12	2	6	1	328	342
Huawei	Huawei 2288H V5 (Intel Xeon Bronze 3104) HTML CSV Text PDF PS Config	12	12	2	6	1	328	342

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei CH121 V5 (Intel Xeon Silver 4108) HTML CSV Text PDF PS Config	32	16	2	8	2	632	669
Huawei	Huawei 1288H V5 (Intel Xeon Silver 4108) HTML CSV Text PDF PS Config	32	16	2	8	2	633	670
Huawei	Huawei 2288H V5 (Intel Xeon Silver 4108) HTML CSV Text PDF PS Config	32	16	2	8	2	632	668
Huawei	Huawei CH121 V5 (Intel Xeon Silver 4116) HTML CSV Text PDF PS Config	48	24	2	12	2	1040	1100
Huawei	Huawei 1288H V5 (Intel Xeon Silver 4116) HTML CSV Text PDF PS Config	48	24	2	12	2	1040	1100
Huawei	Huawei 2288H V5 (Intel Xeon Silver 4116) HTML CSV Text PDF PS Config	48	24	2	12	2	1040	1100
Huawei	Huawei 2288H V5 (Intel Xeon Gold 5115) HTML CSV Text PDF PS Config	40	20	2	10	2	987	1040
Huawei	Huawei CH121 V5 (Intel Xeon Gold 5115) HTML CSV Text PDF PS Config	40	20	2	10	2	988	1040

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei 1288H V5 (Intel Xeon Gold 5115) HTML CSV Text PDF PS Config	40	20	2	10	2	987	1040
Huawei	Huawei CH121 V5 (Intel Xeon Gold 5120) HTML CSV Text PDF PS Config	56	28	2	14	2	1290	1360
Huawei	Huawei 1288H V5 (Intel Xeon Gold 5120) HTML CSV Text PDF PS Config	56	28	2	14	2	1290	1360

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei 2288H V5 (Intel Xeon Gold 5120) HTML CSV Text PDF PS Config	56	28	2	14	2	1290	1360
Huawei	Huawei 2488 V5 (Intel Xeon Gold 5120) HTML CSV Text PDF PS Config	112	56	4	14	2	2470	2620
Huawei	Huawei 2488 V5 (Intel Xeon Gold 5122) HTML CSV Text PDF PS Config	32	16	4	4	2	1090	1160
Huawei	Huawei 2488 V5 (Intel Xeon Gold 6126) HTML CSV Text PDF PS Config	96	48	4	12	2	2600	2750
Huawei	Huawei 2488 V5 (Intel Xeon Gold 6126T) HTML CSV Text PDF PS Config	96	48	4	12	2	2580	2720
Huawei	Huawei 2488 V5 (Intel Xeon Gold 6130) HTML CSV Text PDF PS Config	128	64	4	16	2	2920	3080
Huawei	Huawei 2488 V5 (Intel Xeon Gold 6130T) HTML CSV Text PDF PS Config	128	64	4	16	2	2970	3130
Huawei	Huawei 2488 V5 (Intel Xeon Gold 6134M) HTML CSV Text PDF PS Config	64	32	4	8	2	2080	2210
Huawei	Huawei 2488 V5 (Intel Xeon Gold 6136) HTML CSV Text PDF PS Config	96	48	4	12	2	2870	3040
Huawei	Huawei 2488 V5 (Intel Xeon Gold 6138) HTML CSV Text PDF PS Config	160	80	4	20	2	3390	3550

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei 2488 V5 (Intel Xeon Gold 6152) HTML CSV Text PDF PS Config	176	88	4	22	2	3790	3970

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Huawei 2488 V5 (Intel Xeon Gold 6154) HTML CSV Text PDF PS Config	144	72	4	18	2	4000	4190
Huawei	Huawei 2488 V5 (Intel Xeon Gold 6138T) HTML CSV Text PDF PS Config	160	80	4	20	2	3390	3560
Huawei	Huawei 2488 V5 (Intel Xeon Gold 6140M) HTML CSV Text PDF PS Config	144	72	4	18	2	3450	3630
Huawei	Huawei 2488 V5 (Intel Xeon Gold 6142) HTML CSV Text PDF PS Config	128	64	4	16	2	3240	3420
Huawei	Huawei 2488 V5 (Intel Xeon Gold 6148) HTML CSV Text PDF PS Config	160	80	4	20	2	3780	3960
Huawei	Huawei 2488 V5 (Intel Xeon Gold 6150) HTML CSV Text PDF PS Config	144	72	4	18	2	3760	3940
Huawei	Huawei 2488 V5 (Intel Xeon Platinum 8153) HTML CSV Text PDF PS Config	128	64	4	16	2	2640	2810
Huawei	Huawei 2488 V5 (Intel Xeon Platinum 8156) HTML CSV Text PDF PS Config	32	16	4	4	2	1090	1160
Huawei	Huawei 2488 V5 (Intel Xeon Platinum 8170) HTML CSV Text PDF PS Config	208	104	4	26	2	4430	4590
Huawei	Huawei 2488 V5 (Intel Xeon Platinum 8176) HTML CSV Text PDF PS Config	224	112	4	28	2	4630	4840
Huawei	Huawei 2288H V5 (Intel Xeon Gold 6144) HTML CSV Text PDF PS Config	32	16	2	8	2	1090	1140
Huawei	Kunlun 9008 (Intel Xeon E7-8855 v4) HTML CSV Text PDF PS Config	224	112	8	14	2	4060	Not Run
Test Sponsor	System Name			Processor			Results	

Test Sponsor	System Name	Processor					Results	
		Base Copies	Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
		Base Copies	Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Kunlun 9008 (Intel Xeon E7-8867 v4) HTML CSV Text PDF PS Config	288	144	8	18	2	5740	Not Run
Huawei	Kunlun 9008 (Intel Xeon E7-8870 v4) HTML CSV Text PDF PS Config	320	160	8	20	2	5880	Not Run
Huawei	Kunlun 9008 (Intel Xeon E7-8880 v4) HTML CSV Text PDF PS Config	352	176	8	22	2	6410	Not Run
Huawei	Kunlun 9008 (Intel Xeon E7-8891 v4) HTML CSV Text PDF PS Config	160	80	8	10	2	4170	Not Run
Huawei	Kunlun 9008 (Intel Xeon E7-8893 v4) HTML CSV Text PDF PS Config	64	32	8	4	2	1880	Not Run
Huawei	Kunlun 9008 (Intel Xeon E7-8894 v4) HTML CSV Text PDF PS Config	384	192	8	24	2	7230	Not Run
Huawei	Kunlun 9016 (Intel Xeon E7-4830 v3) HTML CSV Text PDF PS Config	384	192	16	12	2	6670	Not Run
Huawei	Kunlun 9008 (Intel Xeon E7-4850 v3) HTML CSV Text PDF PS Config	448	224	16	14	2	7650	Not Run
Huawei	Kunlun 9016 (Intel Xeon E7-8860 v3) HTML CSV Text PDF PS Config	512	256	16	16	2	9340	Not Run
Huawei	Kunlun 9008 (Intel Xeon E7-8860 v4) HTML CSV Text PDF PS Config	288	144	8	18	2	5610	Not Run
Huawei	Kunlun 9016 (Intel Xeon E7-8860 v4) HTML CSV Text PDF PS Config	576	288	16	18	2	10900	Not Run
Huawei	Kunlun 9008 (Intel Xeon E7-4850 v4) HTML CSV Text PDF PS Config	256	128	8	16	2	4530	Not Run

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Kunlun 9008 (Intel Xeon E7-8890 v4) HTML CSV Text PDF PS Config	384	192	8	24	2	6910	Not Run

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Kunlun 9016(Intel Xeon E7-4809 v4) HTML CSV Text PDF PS Config	256	128	16	8	2	4350	Not Run
Huawei	Kunlun 9016(Intel Xeon E7-4850 v4) HTML CSV Text PDF PS Config	512	256	16	16	2	8970	Not Run
Huawei	Kunlun 9016(Intel Xeon E7-8855 v4) HTML CSV Text PDF PS Config	448	224	16	14	2	8000	Not Run
Huawei	Kunlun 9016(Intel Xeon E7-8867 v4) HTML CSV Text PDF PS Config	576	288	16	18	2	10100	Not Run
Huawei	Kunlun 9016(Intel Xeon E7-8870 v4) HTML CSV Text PDF PS Config	640	320	16	20	2	11500	Not Run
Huawei	Kunlun 9016(Intel Xeon E7-8880 v4) HTML CSV Text PDF PS Config	704	352	16	22	2	12400	Not Run
Huawei	Kunlun 9016(Intel Xeon E7-8891 v3) HTML CSV Text PDF PS Config	320	160	16	10	2	7600	Not Run
Huawei	Kunlun 9016(Intel Xeon E7-8891 v4) HTML CSV Text PDF PS Config	320	160	16	10	2	8280	Not Run
Huawei	Kunlun 9016(Intel Xeon E7-8893 v4) HTML CSV Text PDF PS Config	128	64	16	4	2	1500	Not Run
Huawei	Kunlun 9008 (Intel Xeon E7-4830 v4) HTML CSV Text PDF PS Config	224	112	8	14	2	3790	Not Run

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Kunlun 9016 (Intel Xeon E7-4820 v4) HTML CSV Text PDF PS Config	320	160	16	10	2	5180	Not Run
Huawei	Kunlun 9016 (Intel Xeon E7-4830 v4) HTML CSV Text PDF PS Config	448	224	16	14	2	7560	Not Run
Huawei	Kunlun 9008 (Intel Xeon E7-4809 v4) HTML CSV Text PDF PS Config	128	64	8	8	2	2110	Not Run

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Huawei	Kunlun 9008 (Intel Xeon E7-4820 v4) HTML CSV Text PDF PS Config	160	80	8	10	2	2600	Not Run
Huawei	Huawei 2288H V5 (Intel Xeon Gold 6130) HTML CSV Text PDF PS Config	64	32	2	16	2	1540	1620
Huawei	Huawei CH242 V5 (Intel Xeon Gold 5115) HTML CSV Text PDF PS Config	80	40	4	10	2	1890	1990
Hypertechnologies Ciara, Inc	Orion HF620-G3 HTML CSV Text PDF PS Config	32	16	2	8	2	833	867
Hypertechnologies Ciara, Inc	Orion HF620-G3 HTML CSV Text PDF PS Config	40	20	2	10	2	993	1030
Hypertechnologies Ciara, Inc	Orion HF620-G3 HTML CSV Text PDF PS Config	56	28	2	14	2	1270	1310
Hypertechnologies Ciara, Inc	ORION HF620-G3 HTML CSV Text PDF PS Config	72	36	2	18	2	1440	1480
Hypertechnologies Ciara, Inc	Orion HF320-G3 HTML CSV Text PDF PS Config	16	8	1	8	2	529	549

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x3800 HTML CSV Text PDF PS Config	16	8	4	2	2	57.7	Not Run
IBM Corporation	IBM System x3800 HTML CSV Text PDF PS Config	16	8	4	2	2	46.0	Not Run
IBM Corporation	IBM System x3800 HTML CSV Text PDF PS Config	16	8	4	2	2	64.8	Not Run
IBM Corporation	IBM System x3950 HTML CSV Text PDF PS Config	16	8	4	2	2	57.9	Not Run
IBM Corporation	IBM System x3950 HTML CSV Text PDF PS Config	16	8	4	2	2	46.1	Not Run

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x3950 HTML CSV Text PDF PS Config	16	8	4	2	2	50.8	Not Run
IBM Corporation	IBM System x3250 (Intel Xeon X3220) HTML CSV Text PDF PS Config	4	4	1	4	1	44.1	Not Run
IBM Corporation	IBM System x3250 (Intel Xeon X3210) HTML CSV Text PDF PS Config	4	4	1	4	1	41.0	Not Run
IBM Corporation	IBM System x3200 (Intel Xeon X3220) HTML CSV Text PDF PS Config	4	4	1	4	1	43.4	Not Run
IBM Corporation	IBM System x3200 (Intel Xeon X3210) HTML CSV Text PDF PS Config	4	4	1	4	1	40.4	Not Run
IBM Corporation	IBM System x3800 (Intel Xeon 7150N) HTML CSV Text PDF PS Config	16	8	4	2	2	66.8	Not Run

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x3800 (Intel Xeon 7120N) HTML CSV Text PDF PS Config	16	8	4	2	2	50.7	Not Run
IBM Corporation	IBM System x3950 (Intel Xeon 7140N) HTML CSV Text PDF PS Config	16	8	4	2	2	64.9	Not Run
IBM Corporation	IBM System x3550 (Intel Xeon E5335) HTML CSV Text PDF PS Config	8	8	2	4	1	67.5	Not Run
IBM Corporation	IBM System x3650 (Intel Xeon E5335) HTML CSV Text PDF PS Config	8	8	2	4	1	67.4	Not Run
IBM Corporation	IBM System x3400 (Intel Xeon E5335) HTML CSV Text PDF PS Config	8	8	2	4	1	67.2	Not Run
IBM Corporation	IBM System x3500 (Intel Xeon E5335) HTML CSV Text PDF PS Config	8	8	2	4	1	67.2	Not Run
IBM Corporation	IBM BladeCenter HS21 XM (Intel Xeon 5110) HTML CSV Text PDF PS Config	4	4	2	2	1	32.9	Not Run

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM BladeCenter HS21 XM (Intel Xeon E5310) HTML CSV Text PDF PS Config	8	8	2	4	1	54.0	Not Run
IBM Corporation	IBM BladeCenter HS21 XM (Intel Xeon E5320) HTML CSV Text PDF PS Config	8	8	2	4	1	58.5	Not Run
IBM Corporation	IBM BladeCenter HS21 XM (Intel Xeon E5335) HTML CSV Text PDF PS Config	8	8	2	4	1	67.4	Not Run
IBM Corporation	IBM BladeCenter HS21 XM (Intel Xeon E5345) HTML CSV Text PDF PS Config	8	8	2	4	1	73.2	Not Run

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM BladeCenter HS21 XM (Intel Xeon 5120) HTML CSV Text PDF PS Config	4	4	2	2	1	36.3	Not Run
IBM Corporation	IBM BladeCenter HS21 XM (Intel Xeon 5130) HTML CSV Text PDF PS Config	4	4	2	2	1	41.0	Not Run
IBM Corporation	IBM BladeCenter HS21 XM (Intel Xeon 5140) HTML CSV Text PDF PS Config	4	4	2	2	1	45.2	Not Run
IBM Corporation	IBM BladeCenter HS21 XM (Intel Xeon 5160) HTML CSV Text PDF PS Config	4	4	2	2	1	52.9	Not Run
IBM Corporation	IBM System x3655 (AMD Opteron 2220) HTML CSV Text PDF PS Config	4	4	2	2	1	42.1	47.1
IBM Corporation	IBM BladeCenter LS21 (AMD Opteron 2220) HTML CSV Text PDF PS Config	4	4	2	2	1	41.9	46.9
IBM Corporation	IBM BladeCenter LS41 (AMD Opteron 8220) HTML CSV Text PDF PS Config	8	8	4	2	1	78.8	88.4
IBM Corporation	IBM System x3850 (Intel Xeon 7110N) HTML CSV Text PDF PS Config	16	8	4	2	2	46.1	Not Run
IBM Corporation	IBM System x3850 (Intel Xeon 7120N) HTML CSV Text PDF PS Config	16	8	4	2	2	50.8	Not Run

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x3850 (Intel Xeon 7150N) HTML CSV Text PDF PS Config	16	8	4	2	2	66.9	Not Run
IBM Corporation	IBM System x3850 (Intel Xeon 7140N) HTML CSV Text PDF PS Config	16	8	4	2	2	64.9	Not Run

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x3850 (Intel Xeon 7130N) HTML CSV Text PDF PS Config	16	8	4	2	2	57.9	Not Run
IBM Corporation	IBM System x3455 (AMD Opteron 2222 SE) HTML CSV Text PDF PS Config	4	4	2	2	1	44.6	50.0
IBM Corporation	IBM System x3755 (AMD Opteron 8222 SE) HTML CSV Text PDF PS Config	8	8	4	2	1	84.4	95.4
IBM Corporation	IBM BladeCenter HS21 (Intel Xeon X5355) HTML CSV Text PDF PS Config	8	8	2	4	1	78.4	Not Run
IBM Corporation	IBM System p 570 (4.7 GHz, 2 core) HTML CSV Text PDF PS Config	4	2	1	2	2	53.2	60.9
IBM Corporation	IBM System p 570 (4.7 GHz, 4 core) HTML CSV Text PDF PS Config	8	4	2	2	2	106	122
IBM Corporation	IBM System p 570 (4.7 GHz, 8 core) HTML CSV Text PDF PS Config	16	8	4	2	2	206	240
IBM Corporation	IBM System p 570 (4.7 GHz, 16 core) HTML CSV Text PDF PS Config	32	16	8	2	2	410	478
IBM Corporation	IBM System p 570 (4.7 GHz, 4 core, SLES) HTML CSV Text PDF PS Config	8	4	2	2	2	105	118
IBM Corporation	IBM System p 570 (4.7 GHz, 8 core, SLES) HTML CSV Text PDF PS Config	16	8	4	2	2	204	234
IBM Corporation	IBM System p 570 (4.7 GHz, 16 core, SLES) HTML CSV Text PDF PS Config	32	16	8	2	2	407	466

Test Sponsor	System Name	Base Copies	Processor			Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System i 570 (4.7 GHz, 4 core) HTML CSV Text PDF PS Config	8	4	2	2	2	106	122
IBM Corporation	IBM System i 570 (4.7 GHz, 8 core) HTML CSV Text PDF PS Config	16	8	4	2	2	206	240
IBM Corporation	IBM System i 570 (4.7 GHz, 16 core) HTML CSV Text PDF PS Config	32	16	8	2	2	410	478
IBM Corporation	IBM System x3755 (AMD Opteron 8220) HTML CSV Text PDF PS Config	8	8	4	2	1	89.0	99.8
IBM Corporation	IBM System x3755 (AMD Opteron 8222 SE) HTML CSV Text PDF PS Config	8	8	4	2	1	94.5	106
IBM Corporation	IBM System x3655 (AMD Opteron 2216) HTML CSV Text PDF PS Config	4	4	2	2	1	41.9	46.7
IBM Corporation	IBM System x3455 (AMD Opteron 2220) HTML CSV Text PDF PS Config	4	4	2	2	1	47.1	52.3
IBM Corporation	IBM System x3655 (AMD Opteron 2218) HTML CSV Text PDF PS Config	4	4	2	2	1	45.3	50.3
IBM Corporation	IBM BladeCenter LS41 (AMD Opteron 8218) HTML CSV Text PDF PS Config	8	8	4	2	1	85.3	95.6
IBM Corporation	IBM BladeCenter LS41 (AMD Opteron 8220) HTML CSV Text PDF PS Config	8	8	4	2	1	89.8	101
IBM Corporation	IBM System x3755 (AMD Opteron 8216) HTML CSV Text PDF PS Config	8	8	4	2	1	78.4	88.3
IBM Corporation	IBM System x3755 (AMD Opteron 8218) HTML CSV Text PDF PS Config	8	8	4	2	1	84.7	95.0
IBM Corporation	IBM System x3655 (AMD Opteron 2212) HTML CSV Text PDF PS Config	4	4	2	2	1	37.4	41.4

Test Sponsor	System Name	Base Copies	Processor				Results	
		Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak	
IBM Corporation	IBM System x3655 (AMD Opteron 2220) HTML CSV Text PDF PS Config	4	4	2	2	1	47.1	52.5
IBM Corporation	IBM System x3455 (AMD Opteron 2222 SE) HTML CSV Text PDF PS Config	4	4	2	2	1	50.2	56.0
IBM Corporation	IBM BladeCenter LS21 (AMD Opteron 2220) HTML CSV Text PDF PS Config	4	4	2	2	1	47.1	52.4
IBM Corporation	IBM BladeCenter LS41 (AMD Opteron 8214) HTML CSV Text PDF PS Config	8	8	4	2	1	74.4	83.3
IBM Corporation	IBM BladeCenter LS41 (AMD Opteron 8216) HTML CSV Text PDF PS Config	8	8	4	2	1	79.6	89.1
IBM Corporation	IBM System x3455 (AMD Opteron 2218) HTML CSV Text PDF PS Config	4	4	2	2	1	45.1	50.2
IBM Corporation	IBM System x3755 (AMD Opteron 8214) HTML CSV Text PDF PS Config	8	8	4	2	1	74.2	83.0
IBM Corporation	IBM BladeCenter LS41 (AMD Opteron 8212) HTML CSV Text PDF PS Config	8	8	4	2	1	69.3	77.4
IBM Corporation	IBM BladeCenter LS21 (AMD Opteron 2216) HTML CSV Text PDF PS Config	4	4	2	2	1	41.9	46.6
IBM Corporation	IBM System x3550 (Intel Xeon 5130) HTML CSV Text PDF PS Config	4	4	2	2	1	45.4	49.0
IBM Corporation	IBM System x3550 (Intel Xeon 5160) HTML CSV Text PDF PS Config	4	4	2	2	1	60.8	65.3

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x3650 (Intel Xeon 5140) HTML CSV Text PDF PS Config	4	4	2	2	1	46.3	50.3
IBM Corporation	IBM System x3650 (Intel Xeon 5160) HTML CSV Text PDF PS Config	4	4	2	2	1	60.2	65.1

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM BladeCenter HS21 (Intel Xeon E5345) HTML CSV Text PDF PS Config	8	8	2	4	1	83.5	89.3
IBM Corporation	IBM BladeCenter HS21 (Intel Xeon X5355) HTML CSV Text PDF PS Config	8	8	2	4	1	89.9	96.0
IBM Corporation	IBM BladeCenter HS21 XM (Intel Xeon E5335) HTML CSV Text PDF PS Config	8	8	2	4	1	77.4	82.8
IBM Corporation	IBM System x3550 (Intel Xeon 5140) HTML CSV Text PDF PS Config	4	4	2	2	1	46.9	50.7
IBM Corporation	IBM System x3650 (Intel Xeon 5130) HTML CSV Text PDF PS Config	4	4	2	2	1	44.4	47.8
IBM Corporation	IBM BladeCenter HS21 XM (Intel Xeon E5320) HTML CSV Text PDF PS Config	8	8	2	4	1	67.3	72.1
IBM Corporation	IBM BladeCenter HS21 XM (Intel Xeon E5345) HTML CSV Text PDF PS Config	8	8	2	4	1	83.8	89.6
IBM Corporation	IBM BladeCenter LS21 (AMD Opteron 2218) HTML CSV Text PDF PS Config	4	4	2	2	1	45.3	50.3
IBM Corporation	IBM System x3455 (AMD Opteron 2216) HTML CSV Text PDF PS Config	4	4	2	2	1	41.8	46.5

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x3655 (AMD Opteron 2214) HTML CSV Text PDF PS Config	4	4	2	2	1	39.7	44.1
IBM Corporation	IBM System x3650 (Intel Xeon X5365) HTML CSV Text PDF PS Config	8	8	2	4	1	96.4	103
IBM Corporation	IBM System x3550 (Intel Xeon 5120) HTML CSV Text PDF PS Config	4	4	2	2	1	38.3	41.5
IBM Corporation	IBM System x3755 (AMD Opteron 8212) HTML CSV Text PDF PS Config	8	8	4	2	1	67.2	75.6

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM BladeCenter HS21 (Intel Xeon E5320) HTML CSV Text PDF PS Config	8	8	2	4	1	67.2	72.0
IBM Corporation	IBM System x3755 (AMD Opteron 8224 SE) HTML CSV Text PDF PS Config	8	8	4	2	1	105	114
IBM Corporation	IBM System x3455 (AMD Opteron 2214) HTML CSV Text PDF PS Config	4	4	2	2	1	39.6	43.9
IBM Corporation	IBM BladeCenter LS21 (AMD Opteron 2212) HTML CSV Text PDF PS Config	4	4	2	2	1	37.3	41.4
IBM Corporation	IBM System x3455 (AMD Opteron 2347) HTML CSV Text PDF PS Config	8	8	2	4	1	NC	NC
IBM Corporation	IBM BladeCenter HS21 (Intel Xeon E5310) HTML CSV Text PDF PS Config	8	8	2	4	1	62.2	73.5
IBM Corporation	IBM BladeCenter HS21 (Intel Xeon 5140) HTML CSV Text PDF PS Config	4	4	2	2	1	51.2	58.4

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
IBM Corporation	IBM BladeCenter HS21 (Intel Xeon 5120) HTML CSV Text PDF PS Config	4	4	2	2	1	41.3	47.1
IBM Corporation	IBM System x3850 M2 (Intel Xeon X7350) HTML CSV Text PDF PS Config	16	16	4	4	1	184	211
IBM Corporation	IBM System x3550 (Intel Xeon E5310) HTML CSV Text PDF PS Config	8	8	2	4	1	62.1	73.4
IBM Corporation	IBM System x3550 (Intel Xeon X5355) HTML CSV Text PDF PS Config	8	8	2	4	1	91.3	108
IBM Corporation	IBM System x3550 (Intel Xeon X5365) HTML CSV Text PDF PS Config	8	8	2	4	1	96.9	115
IBM Corporation	IBM System x3650 (Intel Xeon X5355) HTML CSV Text PDF PS Config	8	8	2	4	1	90.6	107

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
IBM Corporation	IBM BladeCenter HS21 XM (Intel Xeon E5310) HTML CSV Text PDF PS Config	8	8	2	4	1	62.2	73.4
IBM Corporation	IBM System x3650 (Intel Xeon E5310) HTML CSV Text PDF PS Config	8	8	2	4	1	62.1	73.4
IBM Corporation	IBM BladeCenter HS21 (Intel Xeon X5365) HTML CSV Text PDF PS Config	8	8	2	4	1	96.2	114
IBM Corporation	IBM BladeCenter HS21 (Intel Xeon E5335) HTML CSV Text PDF PS Config	8	8	2	4	1	77.5	91.5
IBM Corporation	IBM System p 570 (4.7 GHz, 16 core, RHEL) HTML CSV Text PDF PS Config	32	16	8	2	2	420	484

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System p 570 (4.7 GHz, 4 core, RHEL) HTML CSV Text PDF PS Config	8	4	2	2	2	108	122
IBM Corporation	IBM System p 570 (4.7 GHz, 8 core, RHEL) HTML CSV Text PDF PS Config	16	8	4	2	2	210	243
IBM Corporation	IBM BladeCenter JS22 (4.0 GHz, 4 core, SLES) HTML CSV Text PDF PS Config	8	4	2	2	2	77.2	84.7
IBM Corporation	IBM BladeCenter HS21 XM (Intel Xeon E5450) HTML CSV Text PDF PS Config	8	8	2	4	1	108	Not Run
IBM Corporation	IBM System x3650 (Intel Xeon X5460) HTML CSV Text PDF PS Config	8	8	2	4	1	113	Not Run
IBM Corporation	IBM System x3550 (Intel Xeon X5460) HTML CSV Text PDF PS Config	8	8	2	4	1	113	Not Run
IBM Corporation	IBM System x3550 (Intel Xeon X5460) HTML CSV Text PDF PS Config	8	8	2	4	1	111	137
IBM Corporation	IBM BladeCenter HS21 (Intel Xeon X5460) HTML CSV Text PDF PS Config	8	8	2	4	1	112	Not Run

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM BladeCenter JS22 (4.0 GHz, 4 core) HTML CSV Text PDF PS Config	8	4	2	2	2	77.8	84.7
IBM Corporation	IBM System x3400 (Intel Xeon E5335) HTML CSV Text PDF PS Config	4	4	1	4	1	41.9	Not Run
IBM Corporation	IBM System x3650 (Intel Xeon X5460) HTML CSV Text PDF PS Config	8	8	2	4	1	111	137

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM BladeCenter HS21 (Intel Xeon X5460) HTML CSV Text PDF PS Config	8	8	2	4	1	108	133
IBM Corporation	IBM BladeCenter HS21 XM (Intel Xeon E5450) HTML CSV Text PDF PS Config	8	8	2	4	1	105	129
IBM Corporation	IBM System x3850 M2 (Intel Xeon E7210) HTML CSV Text PDF PS Config	8	8	4	2	1	103	120
IBM Corporation	IBM System x3850 M2 (Intel Xeon E7330) HTML CSV Text PDF PS Config	16	16	4	4	1	156	178
IBM Corporation	IBM System x3850 M2 (Intel Xeon E7320) HTML CSV Text PDF PS Config	16	16	4	4	1	136	145
IBM Corporation	IBM System x3550 (Intel Xeon E5420) HTML CSV Text PDF PS Config	8	8	2	4	1	98.8	Not Run
IBM Corporation	IBM System x3550 (Intel Xeon E5420) HTML CSV Text PDF PS Config	8	8	2	4	1	97.3	119
IBM Corporation	IBM System x3650 (Intel Xeon E5405) HTML CSV Text PDF PS Config	8	8	2	4	1	86.1	Not Run
IBM Corporation	IBM System x3650 (Intel Xeon E5405) HTML CSV Text PDF PS Config	8	8	2	4	1	85.2	103
IBM Corporation	IBM BladeCenter HS21 (Intel Xeon E5440) HTML CSV Text PDF PS Config	8	8	2	4	1	105	Not Run

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM BladeCenter HS21 (Intel Xeon E5440) HTML CSV Text PDF PS Config	8	8	2	4	1	102	125

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM BladeCenter HS21 XM (Intel Xeon E5430) HTML CSV Text PDF PS Config	8	8	2	4	1	103	Not Run
IBM Corporation	IBM BladeCenter HS21 XM (Intel Xeon E5430) HTML CSV Text PDF PS Config	8	8	2	4	1	99.0	121
IBM Corporation	IBM System x3550 (Intel Xeon E5405) HTML CSV Text PDF PS Config	8	8	2	4	1	85.2	103
IBM Corporation	IBM System x3550 (Intel Xeon E5430) HTML CSV Text PDF PS Config	8	8	2	4	1	101	123
IBM Corporation	IBM System x3550 (Intel Xeon E5440) HTML CSV Text PDF PS Config	8	8	2	4	1	105	128
IBM Corporation	IBM System x3550 (Intel Xeon X5450) HTML CSV Text PDF PS Config	8	8	2	4	1	108	133
IBM Corporation	IBM System x3650 (Intel Xeon E5420) HTML CSV Text PDF PS Config	8	8	2	4	1	97.4	119
IBM Corporation	IBM System x3650 (Intel Xeon E5430) HTML CSV Text PDF PS Config	8	8	2	4	1	101	123
IBM Corporation	IBM System x3650 (Intel Xeon X5450) HTML CSV Text PDF PS Config	8	8	2	4	1	108	132
IBM Corporation	IBM BladeCenter HS21 (Intel Xeon E5405) HTML CSV Text PDF PS Config	8	8	2	4	1	83.3	101
IBM Corporation	IBM BladeCenter HS21 (Intel Xeon E5420) HTML CSV Text PDF PS Config	8	8	2	4	1	94.8	116
IBM Corporation	IBM BladeCenter HS21 (Intel Xeon E5430) HTML CSV Text PDF PS Config	8	8	2	4	1	98.3	120
Test Sponsor	System Name		Processor			Results		

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
		Base Copies	Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM BladeCenter HS21 (Intel Xeon E5450) HTML CSV Text PDF PS Config	8	8	2	4	1	105	129
IBM Corporation	IBM BladeCenter HS21 XM (Intel Xeon E5405) HTML CSV Text PDF PS Config	8	8	2	4	1	86.1	Not Run
IBM Corporation	IBM BladeCenter HS21 XM (Intel Xeon E5405) HTML CSV Text PDF PS Config	8	8	2	4	1	84.0	101
IBM Corporation	IBM BladeCenter HS21 XM (Intel Xeon E5420) HTML CSV Text PDF PS Config	8	8	2	4	1	98.6	Not Run
IBM Corporation	IBM BladeCenter HS21 XM (Intel Xeon E5420) HTML CSV Text PDF PS Config	8	8	2	4	1	95.5	116
IBM Corporation	IBM BladeCenter HS21 XM (Intel Xeon E5440) HTML CSV Text PDF PS Config	8	8	2	4	1	106	Not Run
IBM Corporation	IBM BladeCenter HS21 XM (Intel Xeon E5440) HTML CSV Text PDF PS Config	8	8	2	4	1	102	125
IBM Corporation	IBM System x3550 (Intel Xeon E5405) HTML CSV Text PDF PS Config	8	8	2	4	1	86.1	Not Run
IBM Corporation	IBM System x3550 (Intel Xeon E5430) HTML CSV Text PDF PS Config	8	8	2	4	1	103	Not Run
IBM Corporation	IBM System x3550 (Intel Xeon E5440) HTML CSV Text PDF PS Config	8	8	2	4	1	107	Not Run
IBM Corporation	IBM System x3550 (Intel Xeon X5450) HTML CSV Text PDF PS Config	8	8	2	4	1	110	Not Run
IBM Corporation	IBM System x3650 (Intel Xeon E5420) HTML CSV Text PDF PS Config	8	8	2	4	1	98.7	Not Run

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x3650 (Intel Xeon E5430) HTML CSV Text PDF PS Config	8	8	2	4	1	103	Not Run

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x3650 (Intel Xeon X5450) HTML CSV Text PDF PS Config	8	8	2	4	1	110	Not Run
IBM Corporation	IBM BladeCenter HS21 (Intel Xeon E5405) HTML CSV Text PDF PS Config	8	8	2	4	1	85.2	Not Run
IBM Corporation	IBM BladeCenter HS21 (Intel Xeon E5420) HTML CSV Text PDF PS Config	8	8	2	4	1	97.6	Not Run
IBM Corporation	IBM BladeCenter HS21 (Intel Xeon E5430) HTML CSV Text PDF PS Config	8	8	2	4	1	101	Not Run
IBM Corporation	IBM BladeCenter HS21 (Intel Xeon E5450) HTML CSV Text PDF PS Config	8	8	2	4	1	108	Not Run
IBM Corporation	IBM BladeCenter HS21 (Intel Xeon X5260) HTML CSV Text PDF PS Config	4	4	2	2	1	69.3	81.2
IBM Corporation	IBM BladeCenter HS21 XM (Intel Xeon X5260) HTML CSV Text PDF PS Config	4	4	2	2	1	70.2	81.9
IBM Corporation	IBM System x3550 (Intel Xeon E5335) HTML CSV Text PDF PS Config	8	8	2	4	1	78.4	89.7
IBM Corporation	IBM System p 520 (4.2 GHz, 4 core, SLES) HTML CSV Text PDF PS Config	8	4	2	2	2	81.2	89.2
IBM Corporation	IBM System p 550 (4.2 GHz, 8 core, RedHat) HTML CSV Text PDF PS Config	16	8	4	2	2	182	213

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System p 550 (4.2 GHz, 8 core) HTML CSV Text PDF PS Config	16	8	4	2	2	179	212
IBM Corporation	IBM System p 520 (4.2 GHz, 4 core) HTML CSV Text PDF PS Config	8	4	2	2	2	82.3	90.6
IBM Corporation	IBM System p 550 (3.5 GHz, 8 core) HTML CSV Text PDF PS Config	16	8	4	2	2	152	179

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x3650 (Intel Xeon E5335) HTML CSV Text PDF PS Config	8	8	2	4	1	78.4	89.8
IBM Corporation	IBM System x3650 (Intel Xeon E5345) HTML CSV Text PDF PS Config	8	8	2	4	1	85.4	98.1
IBM Corporation	IBM System x3650 (Intel Xeon E5440) HTML CSV Text PDF PS Config	8	8	2	4	1	106	Not Run
IBM Corporation	IBM System x3650 (Intel Xeon E5440) HTML CSV Text PDF PS Config	8	8	2	4	1	105	128
IBM Corporation	IBM System x3650 (Intel Xeon E5205) HTML CSV Text PDF PS Config	4	4	2	2	1	44.4	52.0
IBM Corporation	IBM System x3550 (Intel Xeon E5205) HTML CSV Text PDF PS Config	4	4	2	2	1	44.5	52.1
IBM Corporation	IBM System x3500 (Intel Xeon X5450) HTML CSV Text PDF PS Config	8	8	2	4	1	109	Not Run
IBM Corporation	IBM System x3500 (Intel Xeon X5450) HTML CSV Text PDF PS Config	8	8	2	4	1	107	132

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x3650 (Intel Xeon E5320) HTML CSV Text PDF PS Config	8	8	2	4	1	68.5	78.0
IBM Corporation	IBM System x3550 (Intel Xeon E5320) HTML CSV Text PDF PS Config	8	8	2	4	1	68.6	78.1
IBM Corporation	IBM System x3500 (Intel Xeon E5405) HTML CSV Text PDF PS Config	4	4	1	4	1	46.1	54.6
IBM Corporation	IBM System x3500 (Intel Xeon E5410) HTML CSV Text PDF PS Config	4	4	1	4	1	50.9	60.7
IBM Corporation	IBM System x3500 (Intel Xeon E5420) HTML CSV Text PDF PS Config	4	4	1	4	1	55.7	66.2

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x3610 (Intel Xeon E5405) HTML CSV Text PDF PS Config	8	8	2	4	1	81.4	99.6
IBM Corporation	IBM System x3500 (Intel Xeon E5440) HTML CSV Text PDF PS Config	8	8	2	4	1	105	Not Run
IBM Corporation	IBM System x3500 (Intel Xeon E5440) HTML CSV Text PDF PS Config	8	8	2	4	1	104	128
IBM Corporation	IBM System x3550 (Intel Xeon E5345) HTML CSV Text PDF PS Config	8	8	2	4	1	85.4	96.5
IBM Corporation	IBM System x3450 (Intel Xeon E5472) HTML CSV Text PDF PS Config	8	8	2	4	1	114	139
IBM Corporation	IBM System x3500 (Intel Xeon E5405) HTML CSV Text PDF PS Config	8	8	2	4	1	85.3	Not Run

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x3500 (Intel Xeon E5405) HTML CSV Text PDF PS Config	8	8	2	4	1	84.6	103
IBM Corporation	IBM System x3400 (Intel Xeon E5405) HTML CSV Text PDF PS Config	8	8	2	4	1	85.3	Not Run
IBM Corporation	IBM System x3400 (Intel Xeon E5405) HTML CSV Text PDF PS Config	8	8	2	4	1	84.6	103
IBM Corporation	IBM System x3500 (Intel Xeon E5410) HTML CSV Text PDF PS Config	8	8	2	4	1	93.9	Not Run
IBM Corporation	IBM System x3500 (Intel Xeon E5410) HTML CSV Text PDF PS Config	8	8	2	4	1	92.8	113
IBM Corporation	IBM System x3500 (Intel Xeon E5420) HTML CSV Text PDF PS Config	8	8	2	4	1	97.8	Not Run
IBM Corporation	IBM System x3500 (Intel Xeon E5420) HTML CSV Text PDF PS Config	8	8	2	4	1	96.6	118

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x3400 (Intel Xeon E5410) HTML CSV Text PDF PS Config	8	8	2	4	1	93.9	Not Run
IBM Corporation	IBM System x3400 (Intel Xeon E5410) HTML CSV Text PDF PS Config	8	8	2	4	1	92.8	113
IBM Corporation	IBM System x3400 (Intel Xeon E5420) HTML CSV Text PDF PS Config	8	8	2	4	1	97.8	Not Run
IBM Corporation	IBM System x3400 (Intel Xeon E5420) HTML CSV Text PDF PS Config	8	8	2	4	1	96.6	118

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x3200 M2 (Intel Xeon X3360) HTML CSV Text PDF PS Config	4	4	1	4	1	59.8	71.1
IBM Corporation	IBM System x3200 M2 (Intel Xeon X3350) HTML CSV Text PDF PS Config	4	4	1	4	1	57.6	68.5
IBM Corporation	IBM System x3200 M2 (Intel Xeon X3320) HTML CSV Text PDF PS Config	4	4	1	4	1	49.7	56.2
IBM Corporation	IBM System x3200 M2 (Intel Core 2 Duo E4600) HTML CSV Text PDF PS Config	2	2	1	2	1	25.8	29.0
IBM Corporation	IBM System x3200 M2 (Intel Xeon E3110) HTML CSV Text PDF PS Config	2	2	1	2	1	36.1	42.2
IBM Corporation	IBM System x3850 M2 (Intel Xeon E7320) HTML CSV Text PDF PS Config	8	8	2	4	1	64.7	Not Run
IBM Corporation	IBM System x3850 M2 (Intel Xeon E7210) HTML CSV Text PDF PS Config	4	4	2	2	1	49.0	Not Run
IBM Corporation	IBM BladeCenter JS12 Express (3.8 GHz, 2 core, RedHat) HTML CSV Text PDF PS Config	4	2	1	2	2	41.2	45.9
IBM Corporation	IBM BladeCenter HS12 (Intel Xeon X3363) HTML CSV Text PDF PS Config	4	4	1	4	1	59.8	71.8

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM Power 575 (4.7 GHz, 32 core) HTML CSV Text PDF PS Config	64	32	16	2	2	812	934
IBM Corporation	IBM Power 595 (4.2 GHz, 64 core) HTML CSV Text PDF PS Config	128	64	32	2	2	1420	1650

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM Power 595 (5.0 GHz, 64 core) HTML CSV Text PDF PS Config	128	64	32	2	2	1820	2080
IBM Corporation	IBM System x iDataPlex dx340 (Intel Xeon E5440) HTML CSV Text PDF PS Config	8	8	2	4	1	105	121
IBM Corporation	IBM System x iDataPlex dx340 (Intel Xeon E5440) HTML CSV Text PDF PS Config	8	8	2	4	1	103	128
IBM Corporation	IBM System x3500 (Intel Xeon E5430) HTML CSV Text PDF PS Config	8	8	2	4	1	102	Not Run
IBM Corporation	IBM System x3500 (Intel Xeon E5430) HTML CSV Text PDF PS Config	8	8	2	4	1	100	123
IBM Corporation	IBM System x3400 (Intel Xeon E5430) HTML CSV Text PDF PS Config	8	8	2	4	1	102	Not Run
IBM Corporation	IBM System x3400 (Intel Xeon E5430) HTML CSV Text PDF PS Config	8	8	2	4	1	100	123
IBM Corporation	IBM BladeCenter HS12 (Intel Core 2 Duo E6305) HTML CSV Text PDF PS Config	2	2	1	2	1	21.5	24.6
IBM Corporation	IBM BladeCenter HS12 (Intel Core 2 Duo E6405) HTML CSV Text PDF PS Config	2	2	1	2	1	23.3	26.8
IBM Corporation	IBM BladeCenter HS12 (Intel Xeon E3113) HTML CSV Text PDF PS Config	2	2	1	2	1	34.9	41.2
IBM Corporation	IBM BladeCenter HS21 (Intel Xeon L5240) HTML CSV Text PDF PS Config	4	4	2	2	1	65.0	76.2

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM BladeCenter HS21 XM (Intel Xeon L5240) HTML CSV Text PDF PS Config	4	4	2	2	1	65.6	76.8
IBM Corporation	IBM System x3455 (AMD Opteron 2360 SE) HTML CSV Text PDF PS Config	8	8	2	4	1	91.9	106
IBM Corporation	IBM System x3755 (AMD Opteron 8360 SE) HTML CSV Text PDF PS Config	16	16	4	4	1	166	192
IBM Corporation	IBM System x3655 (AMD Opteron 2356) HTML CSV Text PDF PS Config	8	8	2	4	1	84.9	97.6
IBM Corporation	IBM BladeCenter HS12 (Intel Celeron 445) HTML CSV Text PDF PS Config	1	1	1	1	1	10.9	12.3
IBM Corporation	IBM BladeCenter HS12 (Intel Xeon X3323) HTML CSV Text PDF PS Config	4	4	1	4	1	49.0	55.8
IBM Corporation	IBM BladeCenter HS12 (Intel Xeon X3353) HTML CSV Text PDF PS Config	4	4	1	4	1	57.1	68.4
IBM Corporation	IBM BladeCenter HS21 XM (Intel Xeon L5408) HTML CSV Text PDF PS Config	8	8	2	4	1	82.4	Not Run
IBM Corporation	IBM BladeCenter HS21 XM (Intel Xeon L5408) HTML CSV Text PDF PS Config	8	8	2	4	1	79.4	96.9
IBM Corporation	IBM BladeCenter HS21 (Intel Xeon L5408) HTML CSV Text PDF PS Config	8	8	2	4	1	81.9	Not Run
IBM Corporation	IBM BladeCenter HS21 (Intel Xeon L5408) HTML CSV Text PDF PS Config	8	8	2	4	1	79.2	96.8
IBM Corporation	IBM Power 575 (4.7 GHz, 32 core, RedHat) HTML CSV Text PDF PS Config	64	32	16	2	2	809	928
IBM Corporation	IBM System x3755 (AMD Opteron 8356) HTML CSV Text PDF PS Config	16	16	4	4	1	157	184

Test Sponsor	System Name	Base Copies	Processor				Results	
		Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak	
IBM Corporation	IBM System x3655 (AMD Opteron 2352) HTML CSV Text PDF PS Config	8	8	2	4	1	80.2	93.0
IBM Corporation	IBM System x3455 (AMD Opteron 2356) HTML CSV Text PDF PS Config	8	8	2	4	1	87.6	102
IBM Corporation	IBM BladeCenter LS42 (AMD Opteron 8356) HTML CSV Text PDF PS Config	16	16	4	4	1	161	186
IBM Corporation	IBM BladeCenter LS22 (AMD Opteron 2356) HTML CSV Text PDF PS Config	8	8	2	4	1	91.8	105
IBM Corporation	IBM System x3455 (AMD Opteron 2352) HTML CSV Text PDF PS Config	8	8	2	4	1	82.0	95.1
IBM Corporation	IBM System x3755 (AMD Opteron 8350) HTML CSV Text PDF PS Config	16	16	4	4	1	140	165
IBM Corporation	IBM System x3655 (AMD Opteron 2344 HE) HTML CSV Text PDF PS Config	8	8	2	4	1	68.4	79.2
IBM Corporation	IBM System x3755 (AMD Opteron 8360 SE) HTML CSV Text PDF PS Config	16	16	4	4	1	166	194
IBM Corporation	IBM System x3655 (AMD Opteron 2356) HTML CSV Text PDF PS Config	8	8	2	4	1	84.7	98.3
IBM Corporation	IBM System x3455 (AMD Opteron 2360 SE) HTML CSV Text PDF PS Config	8	8	2	4	1	91.9	107
IBM Corporation	IBM System x iDataPlex dx360 (Intel Xeon E5472) HTML CSV Text PDF PS Config	8	8	2	4	1	115	140

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
IBM Corporation	IBM Power 595 (5.0 GHz, 64 core, RedHat) HTML CSV Text PDF PS Config	128	64	32	2	2	1840	2100
IBM Corporation	IBM System x3200 M2 (Intel Xeon E3110) HTML CSV Text PDF PS Config	2	2	1	2	1	36.7	43.1

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
IBM Corporation	IBM System x3200 M2 (Intel Xeon X3370) HTML CSV Text PDF PS Config	4	4	1	4	1	66.2	76.2
IBM Corporation	IBM System x3250 M2 (Intel Xeon E3120) HTML CSV Text PDF PS Config	2	2	1	2	1	38.1	44.7
IBM Corporation	IBM System x3250 M2 (Intel Xeon X3360) HTML CSV Text PDF PS Config	4	4	1	4	1	63.7	73.6
IBM Corporation	IBM System x3350 (Intel Xeon E3120) HTML CSV Text PDF PS Config	2	2	1	2	1	38.1	44.7
IBM Corporation	IBM System x3350 (Intel Xeon X3370) HTML CSV Text PDF PS Config	4	4	1	4	1	66.3	76.5
IBM Corporation	IBM BladeCenter LS42 (AMD Opteron 8347 HE) HTML CSV Text PDF PS Config	16	16	4	4	1	134	156
IBM Corporation	IBM BladeCenter LS22 (AMD Opteron 2347 HE) HTML CSV Text PDF PS Config	8	8	2	4	1	76.4	87.8
IBM Corporation	IBM System x3550 (Intel Xeon X5470) HTML CSV Text PDF PS Config	8	8	2	4	1	135	148
IBM Corporation	IBM System x3550 (Intel Xeon X5470) HTML CSV Text PDF PS Config	8	8	2	4	1	139	Not Run

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x3450 (Intel Xeon X5482) HTML CSV Text PDF PS Config	8	8	2	4	1	140	151
IBM Corporation	IBM System x3650 (Intel Xeon X5470) HTML CSV Text PDF PS Config	8	8	2	4	1	135	148
IBM Corporation	IBM System x3650 (Intel Xeon X5470) HTML CSV Text PDF PS Config	8	8	2	4	1	139	Not Run
IBM Corporation	IBM System x3850 M2 (Intel Xeon X7460) HTML CSV Text PDF PS Config	24	24	4	6	1	274	294

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x iDataPlex dx320 (Intel Xeon L5420) HTML CSV Text PDF PS Config	8	8	2	4	1	92.4	107
IBM Corporation	IBM System x iDataPlex dx320 (Intel Xeon L5420) HTML CSV Text PDF PS Config	8	8	2	4	1	88.4	109
IBM Corporation	IBM System x3650 (Intel Xeon X5270) HTML CSV Text PDF PS Config	4	4	2	2	1	85.3	91.0
IBM Corporation	IBM Power 570 (4.2 GHz, 32 core) HTML CSV Text PDF PS Config	64	32	16	2	2	661	832
IBM Corporation	IBM Power 560 Express (3.6 GHz, 16 core) HTML CSV Text PDF PS Config	32	16	8	2	2	289	363
IBM Corporation	IBM Power 570 (5.0 GHz, 16 core) HTML CSV Text PDF PS Config	32	16	8	2	2	466	542
IBM Corporation	IBM Power 570 (4.2 GHz, 32 core, RedHat) HTML CSV Text PDF PS Config	64	32	16	2	2	673	826

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
IBM Corporation	IBM System x3550 (Intel Xeon X5260) HTML CSV Text PDF PS Config	4	4	2	2	1	82.6	88.3
IBM Corporation	IBM BladeCenter HS21 (Intel Xeon X5470) HTML CSV Text PDF PS Config	8	8	2	4	1	138	Not Run
IBM Corporation	IBM BladeCenter HS21 (Intel Xeon X5470) HTML CSV Text PDF PS Config	8	8	2	4	1	132	145
IBM Corporation	IBM System x3500 (Intel Xeon X5470) HTML CSV Text PDF PS Config	8	8	2	4	1	138	Not Run
IBM Corporation	IBM System x3500 (Intel Xeon X5470) HTML CSV Text PDF PS Config	8	8	2	4	1	134	148
IBM Corporation	IBM System x3500 (Intel Xeon X5460) HTML CSV Text PDF PS Config	8	8	2	4	1	133	Not Run

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
IBM Corporation	IBM System x3500 (Intel Xeon X5460) HTML CSV Text PDF PS Config	8	8	2	4	1	130	143
IBM Corporation	IBM System x3500 (Intel Xeon E5205) HTML CSV Text PDF PS Config	4	4	2	2	1	52.6	56.4
IBM Corporation	IBM System x3400 (Intel Xeon E5205) HTML CSV Text PDF PS Config	4	4	2	2	1	52.6	56.4
IBM Corporation	IBM System x3550 (Intel Xeon X5270) HTML CSV Text PDF PS Config	4	4	2	2	1	85.1	91.0
IBM Corporation	IBM System x3650 (Intel Xeon X5260) HTML CSV Text PDF PS Config	4	4	2	2	1	82.8	88.3

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x3550 (Intel Xeon L5410) HTML CSV Text PDF PS Config	8	8	2	4	1	113	Not Run
IBM Corporation	IBM System x3550 (Intel Xeon L5410) HTML CSV Text PDF PS Config	8	8	2	4	1	110	119
IBM Corporation	IBM System x3500 (Intel Xeon X5260) HTML CSV Text PDF PS Config	4	4	2	2	1	81.7	87.5
IBM Corporation	IBM System x3850 M2 (Intel Xeon E7330) HTML CSV Text PDF PS Config	8	8	2	4	1	75.8	Not Run
IBM Corporation	IBM System x3650 (Intel Xeon L5410) HTML CSV Text PDF PS Config	8	8	2	4	1	113	Not Run
IBM Corporation	IBM System x3650 (Intel Xeon L5410) HTML CSV Text PDF PS Config	8	8	2	4	1	110	119
IBM Corporation	IBM System x iDataPlex dx340 (Intel Xeon X5260) HTML CSV Text PDF PS Config	4	4	2	2	1	80.1	86.1
IBM Corporation	IBM System x iDataPlex dx340 (Intel Xeon E5450) HTML CSV Text PDF PS Config	8	8	2	4	1	128	139

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x iDataPlex dx360 (Intel Xeon E5472) HTML CSV Text PDF PS Config	8	8	2	4	1	140	150
IBM Corporation	IBM System x iDataPlex dx320 (Intel Xeon L5420) HTML CSV Text PDF PS Config	8	8	2	4	1	113	122
IBM Corporation	IBM BladeCenter LS42 (AMD Opteron 8384) HTML CSV Text PDF PS Config	16	16	4	4	1	203	244

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM BladeCenter LS42 (AMD Opteron 8384) HTML CSV Text PDF PS Config	8	8	2	4	1	112	134
IBM Corporation	IBM BladeCenter LS42 (AMD Opteron 8380) HTML CSV Text PDF PS Config	16	16	4	4	1	188	227
IBM Corporation	IBM System x3450 (Intel Xeon X5482) HTML CSV Text PDF PS Config	8	8	2	4	1	146	156
IBM Corporation	IBM System x3500 (Intel Xeon E5410) HTML CSV Text PDF PS Config	8	8	2	4	1	112	Not Run
IBM Corporation	IBM System x3755 (AMD Opteron 8384) HTML CSV Text PDF PS Config	16	16	4	4	1	200	241
IBM Corporation	IBM BladeCenter LS42 (AMD Opteron 8376 HE) HTML CSV Text PDF PS Config	8	8	2	4	1	99.9	119
IBM Corporation	IBM BladeCenter LS42 (AMD Opteron 8376 HE) HTML CSV Text PDF PS Config	16	16	4	4	1	179	215
IBM Corporation	IBM System x3755 (AMD Opteron 8382) HTML CSV Text PDF PS Config	16	16	4	4	1	196	236
IBM Corporation	IBM System x3755 (AMD Opteron 8380) HTML CSV Text PDF PS Config	16	16	4	4	1	187	225
IBM Corporation	IBM System x3755 (AMD Opteron 8378) HTML CSV Text PDF PS Config	16	16	4	4	1	182	219

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM BladeCenter LS42 (AMD Opteron 8374 HE) HTML CSV Text PDF PS Config	16	16	4	4	1	174	209

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM BladeCenter HS22 (Intel Xeon X5570) HTML CSV Text PDF PS Config	16	8	2	4	2	235	252
IBM Corporation	IBM System x3550 M2 (Intel Xeon X5570) HTML CSV Text PDF PS Config	16	8	2	4	2	233	250
IBM Corporation	IBM System x3650 M2 (Intel Xeon X5570) HTML CSV Text PDF PS Config	16	8	2	4	2	234	250
IBM Corporation	IBM Power 595 (5.0 GHz, 64 core, SLES) HTML CSV Text PDF PS Config	128	64	32	2	2	1870	2160
IBM Corporation	IBM System x iDataPlex dx360 M2 (Intel Xeon X5570) HTML CSV Text PDF PS Config	16	8	2	4	2	235	251
IBM Corporation	IBM Power 550 (5.0 GHz, 8 core) HTML CSV Text PDF PS Config	16	8	4	2	2	215	263
IBM Corporation	IBM Power 520 (4.7 GHz, 4 core) HTML CSV Text PDF PS Config	8	4	2	2	2	101	124
IBM Corporation	IBM Power 520 (4.7 GHz, 4 core, SLES) HTML CSV Text PDF PS Config	8	4	2	2	2	102	122
IBM Corporation	IBM Power 550 (5.0 GHz, 8 core, SLES) HTML CSV Text PDF PS Config	16	8	4	2	2	216	258
IBM Corporation	IBM BladeCenter JS23 Express (4.2 GHz, 4 core, SLES) HTML CSV Text PDF PS Config	8	4	2	2	2	92.2	110
IBM Corporation	IBM BladeCenter JS43 Express (4.2 GHz, 8 core, SLES) HTML CSV Text PDF PS Config	16	8	4	2	2	184	219

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x3200 M2 (Intel Xeon X3380) HTML CSV Text PDF PS Config	4	4	1	4	1	79.5	86.0

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x3250 M2 (Intel Xeon X3370) HTML CSV Text PDF PS Config	4	4	1	4	1	76.5	83.2
IBM Corporation	IBM System x3650 M2 (Intel Xeon L5506) HTML CSV Text PDF PS Config	8	8	2	4	1	132	141
IBM Corporation	IBM System x3650 M2 (Intel Xeon E5504) HTML CSV Text PDF PS Config	8	8	2	4	1	126	135
IBM Corporation	IBM System x3400 M2 (Intel Xeon E5540) HTML CSV Text PDF PS Config	16	8	2	4	2	201	216
IBM Corporation	IBM System x3500 M2 (Intel Xeon X5570) HTML CSV Text PDF PS Config	16	8	2	4	2	237	253
IBM Corporation	IBM System x3650 M2 (Intel Xeon E5540) HTML CSV Text PDF PS Config	16	8	2	4	2	199	215
IBM Corporation	IBM BladeCenter HS22 (Intel Xeon L5506) HTML CSV Text PDF PS Config	8	8	2	4	1	132	141
IBM Corporation	IBM BladeCenter HS22 (Intel Xeon E5530) HTML CSV Text PDF PS Config	16	8	2	4	2	193	207
IBM Corporation	IBM System x iDataPlex dx360 M2 (Intel Xeon E5504) HTML CSV Text PDF PS Config	8	8	2	4	1	127	136

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
IBM Corporation	IBM System x iDataPlex dx360 M2 (Intel Xeon E5520) HTML CSV Text PDF PS Config	16	8	2	4	2	188	202
IBM Corporation	IBM System x iDataPlex dx360 M2 (Intel Xeon E5540) HTML CSV Text PDF PS Config	16	8	2	4	2	201	216
IBM Corporation	IBM System x iDataPlex dx360 M2 (Intel Xeon X5560) HTML CSV Text PDF PS Config	16	8	2	4	2	229	245
IBM Corporation	IBM System x iDataPlex dx360 M2 (Intel Xeon L5520) HTML CSV Text PDF PS Config	16	8	2	4	2	187	200

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
IBM Corporation	IBM System x iDataPlex dx360 (Intel Xeon E5440) HTML CSV Text PDF PS Config	8	8	2	4	1	126	136
IBM Corporation	IBM System x iDataPlex dx360 (Intel Xeon E5462) HTML CSV Text PDF PS Config	8	8	2	4	1	134	143
IBM Corporation	IBM System x iDataPlex dx360 (Intel Xeon L5240) HTML CSV Text PDF PS Config	4	4	2	2	1	76.5	81.0
IBM Corporation	IBM System x iDataPlex dx360 (Intel Xeon L5410) HTML CSV Text PDF PS Config	8	8	2	4	1	112	120
IBM Corporation	IBM System x iDataPlex dx360 (Intel Xeon L5420) HTML CSV Text PDF PS Config	8	8	2	4	1	117	119

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x iDataPlex dx360 M2 (Intel Xeon X5550) HTML CSV Text PDF PS Config	16	8	2	4	2	225	241
IBM Corporation	IBM System x3650 M2 (Intel Xeon X5550) HTML CSV Text PDF PS Config	16	8	2	4	2	222	238
IBM Corporation	IBM System x3650 M2 (Intel Xeon X5560) HTML CSV Text PDF PS Config	16	8	2	4	2	229	246
IBM Corporation	IBM System x3650 M2 (Intel Xeon E5502) HTML CSV Text PDF PS Config	4	4	2	2	1	65.7	70.6
IBM Corporation	IBM System x3550 M2 (Intel Xeon E5502) HTML CSV Text PDF PS Config	4	4	2	2	1	65.7	70.6
IBM Corporation	IBM System x3650 M2 (Intel Xeon L5520) HTML CSV Text PDF PS Config	16	8	2	4	2	184	199
IBM Corporation	IBM System x3550 M2 (Intel Xeon E5530) HTML CSV Text PDF PS Config	16	8	2	4	2	191	207
IBM Corporation	IBM BladeCenter HS22 (Intel Xeon E5504) HTML CSV Text PDF PS Config	8	8	2	4	1	127	135

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM BladeCenter HS22 (Intel Xeon X5560) HTML CSV Text PDF PS Config	16	8	2	4	2	231	247
IBM Corporation	IBM System x3650 M2 (Intel Xeon E5530) HTML CSV Text PDF PS Config	16	8	2	4	2	193	207
IBM Corporation	IBM System x3550 M2 (Intel Xeon L5506) HTML CSV Text PDF PS Config	8	8	2	4	1	132	142

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x3500 M2 (Intel Xeon E5504) HTML CSV Text PDF PS Config	8	8	2	4	1	127	136
IBM Corporation	IBM System x3500 M2 (Intel Xeon E5520) HTML CSV Text PDF PS Config	16	8	2	4	2	188	201
IBM Corporation	IBM System x3500 M2 (Intel Xeon E5530) HTML CSV Text PDF PS Config	16	8	2	4	2	195	210
IBM Corporation	IBM System x3500 M2 (Intel Xeon X5550) HTML CSV Text PDF PS Config	16	8	2	4	2	223	240
IBM Corporation	IBM System x3400 M2 (Intel Xeon E5502) HTML CSV Text PDF PS Config	4	4	2	2	1	66.3	70.9
IBM Corporation	IBM System x3400 M2 (Intel Xeon E5504) HTML CSV Text PDF PS Config	8	8	2	4	1	127	136
IBM Corporation	IBM System x3400 M2 (Intel Xeon E5520) HTML CSV Text PDF PS Config	16	8	2	4	2	188	202
IBM Corporation	IBM System x3400 M2 (Intel Xeon E5530) HTML CSV Text PDF PS Config	16	8	2	4	2	195	209
IBM Corporation	IBM System x3550 M2 (Intel Xeon L5520) HTML CSV Text PDF PS Config	16	8	2	4	2	185	199
IBM Corporation	IBM BladeCenter HS22 (Intel Xeon L5520) HTML CSV Text PDF PS Config	16	8	2	4	2	180	193

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM BladeCenter HS22 (Intel Xeon X5550) HTML CSV Text PDF PS Config	16	8	2	4	2	225	241

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x3550 M2 (Intel Xeon E5540) HTML CSV Text PDF PS Config	16	8	2	4	2	200	215
IBM Corporation	IBM System x3550 M2 (Intel Xeon X5550) HTML CSV Text PDF PS Config	16	8	2	4	2	223	240
IBM Corporation	IBM BladeCenter LS42 (AMD Opteron 8435) HTML CSV Text PDF PS Config	24	24	4	6	1	308	393
IBM Corporation	IBM BladeCenter LS42 (AMD Opteron 8431) HTML CSV Text PDF PS Config	24	24	4	6	1	297	379
IBM Corporation	IBM BladeCenter LS42 (AMD Opteron 8435) HTML CSV Text PDF PS Config	12	12	2	6	1	160	204
IBM Corporation	IBM System x3500 M2 (Intel Xeon E5502) HTML CSV Text PDF PS Config	4	4	2	2	1	66.3	70.9
IBM Corporation	IBM System x iDataPlex dx340 (Intel Xeon E5405) HTML CSV Text PDF PS Config	8	8	2	4	1	99.8	108
IBM Corporation	IBM System x iDataPlex dx340 (Intel Xeon E5410) HTML CSV Text PDF PS Config	8	8	2	4	1	110	119
IBM Corporation	IBM System x iDataPlex dx340 (Intel Xeon E5430) HTML CSV Text PDF PS Config	8	8	2	4	1	119	129
IBM Corporation	IBM System x iDataPlex dx340 (Intel Xeon L5410) HTML CSV Text PDF PS Config	8	8	2	4	1	109	118
IBM Corporation	IBM System x iDataPlex dx340 (Intel Xeon L5240) HTML CSV Text PDF PS Config	4	4	2	2	1	76.6	81.6
IBM Corporation	IBM System x iDataPlex dx340 (Intel Xeon E5450) HTML CSV Text PDF PS Config	8	8	2	4	1	128	139
Test Sponsor	System Name				Processor		Results	

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
		Base Copies	Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
IBM Corporation	IBM System x iDataPlex dx340 (Intel Xeon X5260) HTML CSV Text PDF PS Config	4	4	2	2	1	80.1	85.6
IBM Corporation	IBM System x3550 M2 (Intel Xeon X5560) HTML CSV Text PDF PS Config	16	8	2	4	2	229	247
IBM Corporation	IBM BladeCenter HS22 (Intel Xeon E5540) HTML CSV Text PDF PS Config	16	8	2	4	2	200	215
IBM Corporation	IBM BladeCenter HS22 (Intel Xeon E5502) HTML CSV Text PDF PS Config	4	4	2	2	1	65.6	70.4
IBM Corporation	IBM System x3550 M2 (Intel Xeon E5504) HTML CSV Text PDF PS Config	8	8	2	4	1	127	136
IBM Corporation	IBM System x3200 M2 (Intel Pentium E5300) HTML CSV Text PDF PS Config	2	2	1	2	1	32.4	33.7
IBM Corporation	IBM System x3200 M2 (Intel Core 2 Duo E7400) HTML CSV Text PDF PS Config	2	2	1	2	1	37.6	39.7
IBM Corporation	IBM System x3250 M2 (Intel Pentium E5300) HTML CSV Text PDF PS Config	2	2	1	2	1	32.4	33.7
IBM Corporation	IBM System x3250 M2 (Intel Core 2 Duo E7400) HTML CSV Text PDF PS Config	2	2	1	2	1	37.6	39.7
IBM Corporation	IBM System x3200 M3 (Intel Xeon X3470) HTML CSV Text PDF PS Config	8	4	1	4	2	114	123
IBM Corporation	IBM System x3250 M3 (Intel Xeon X3470) HTML CSV Text PDF PS Config	8	4	1	4	2	114	123

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x iDataPlex dx360 M2 (Intel Xeon E5502) HTML CSV Text PDF PS Config	4	4	2	2	1	66.1	70.9
IBM Corporation	IBM System x iDataPlex dx360 M2 (Intel Xeon E5506) HTML CSV Text PDF PS Config	8	8	2	4	1	133	142

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x iDataPlex dx360 M2 (Intel Xeon E5530) HTML CSV Text PDF PS Config	16	8	2	4	2	194	208
IBM Corporation	IBM System x iDataPlex dx360 M2 (Intel Xeon L5506) HTML CSV Text PDF PS Config	8	8	2	4	1	133	142
IBM Corporation	IBM System x iDataPlex dx360 M2 (Intel Xeon L5530) HTML CSV Text PDF PS Config	16	8	2	4	2	194	208
IBM Corporation	IBM System x3550 M2 (Intel Xeon L5530) HTML CSV Text PDF PS Config	16	8	2	4	2	194	208
IBM Corporation	IBM System x3650 M2 (Intel Xeon L5530) HTML CSV Text PDF PS Config	16	8	2	4	2	191	206
IBM Corporation	IBM System x3200 M3 (Intel Xeon X3430) HTML CSV Text PDF PS Config	4	4	1	4	1	82.0	88.4
IBM Corporation	IBM System x3200 M3 (Intel Xeon X3440) HTML CSV Text PDF PS Config	8	4	1	4	2	100	107

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x3200 M3 (Intel Xeon X3450) HTML CSV Text PDF PS Config	8	4	1	4	2	103	111
IBM Corporation	IBM System x3200 M3 (Intel Xeon X3460) HTML CSV Text PDF PS Config	8	4	1	4	2	108	116
IBM Corporation	IBM System x3250 M3 (Intel Xeon X3430) HTML CSV Text PDF PS Config	4	4	1	4	1	82.0	88.4
IBM Corporation	IBM System x3250 M3 (Intel Xeon X3440) HTML CSV Text PDF PS Config	8	4	1	4	2	99.9	107
IBM Corporation	IBM System x3250 M3 (Intel Xeon X3450) HTML CSV Text PDF PS Config	8	4	1	4	2	103	111
IBM Corporation	IBM System x3250 M3 (Intel Xeon X3460) HTML CSV Text PDF PS Config	8	4	1	4	2	108	116

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x3550 M2 (Intel Xeon E5520) HTML CSV Text PDF PS Config	16	8	2	4	2	187	200
IBM Corporation	IBM System x3650 M2 (Intel Xeon E5520) HTML CSV Text PDF PS Config	16	8	2	4	2	186	198
IBM Corporation	IBM Power 750 Express (3.55 GHz, 32 core, SLES) HTML CSV Text PDF PS Config	128	32	4	8	4	960	1070
IBM Corporation	IBM Power 750 Express (3.3 GHz, 32 core, SLES) HTML CSV Text PDF PS Config	128	32	4	8	4	924	1030
IBM Corporation	IBM Power 755 (3.3 GHz, 32 core, SLES) HTML CSV Text PDF PS Config	128	32	4	8	4	924	1030

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM Power 755 (3.3 GHz, 32 core) HTML CSV Text PDF PS Config	128	32	4	8	4	911	1010
IBM Corporation	IBM Power 750 Express (3.3 GHz, 32 core) HTML CSV Text PDF PS Config	128	32	4	8	4	911	1010
IBM Corporation	IBM Power 750 Express (3.55 GHz, 32 core) HTML CSV Text PDF PS Config	128	32	4	8	4	949	1060
IBM Corporation	IBM Power 770 (3.1 GHz, 64 core) HTML CSV Text PDF PS Config	256	64	8	8	4	1930	2140
IBM Corporation	IBM Power 780 (4.14 GHz, 32 core) HTML CSV Text PDF PS Config	128	32	8	4	4	1300	1460
IBM Corporation	IBM Power 770 (3.5 GHz, 48 core) HTML CSV Text PDF PS Config	192	48	8	6	4	1740	1930
IBM Corporation	IBM Power 780 (3.86 GHz, 16 core) HTML CSV Text PDF PS Config	64	16	2	8	4	586	652
IBM Corporation	IBM Power 780 (3.86 GHz, 64 core) HTML CSV Text PDF PS Config	256	64	8	8	4	2300	2530

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM BladeCenter HS22V (Intel Xeon X5570) HTML CSV Text PDF PS Config	16	8	2	4	2	253	268
IBM Corporation	IBM System x iDataPlex dx360 M3 (Intel Xeon X5670) HTML CSV Text PDF PS Config	24	12	2	6	2	332	355

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x iDataPlex dx360 M3 (Intel Xeon X5667) HTML CSV Text PDF PS Config	16	8	2	4	2	269	285
IBM Corporation	IBM System x3400 M3 (Intel Xeon X5670) HTML CSV Text PDF PS Config	24	12	2	6	2	326	349
IBM Corporation	IBM System x3400 M3 (Intel Xeon E5640) HTML CSV Text PDF PS Config	16	8	2	4	2	225	239
IBM Corporation	IBM System x3500 M3 (Intel Xeon X5680) HTML CSV Text PDF PS Config	24	12	2	6	2	349	374
IBM Corporation	IBM System x3500 M3 (Intel Xeon X5677) HTML CSV Text PDF PS Config	16	8	2	4	2	282	299
IBM Corporation	IBM System x3550 M3 (Intel Xeon X5680) HTML CSV Text PDF PS Config	24	12	2	6	2	353	377
IBM Corporation	IBM System x3550 M3 (Intel Xeon X5677) HTML CSV Text PDF PS Config	16	8	2	4	2	282	297
IBM Corporation	IBM System x3650 M3 (Intel Xeon X5680) HTML CSV Text PDF PS Config	24	12	2	6	2	353	377
IBM Corporation	IBM System x3650 M3 (Intel Xeon X5677) HTML CSV Text PDF PS Config	16	8	2	4	2	284	301
IBM Corporation	IBM BladeCenter HS22 (Intel Xeon X5670) HTML CSV Text PDF PS Config	24	12	2	6	2	330	353
IBM Corporation	IBM BladeCenter HS22V (Intel Xeon X5670) HTML CSV Text PDF PS Config	24	12	2	6	2	336	360

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM BladeCenter HS22V (Intel Xeon E5540) HTML CSV Text PDF PS Config	16	8	2	4	2	213	227
IBM Corporation	IBM System x3850 X5 (Intel Xeon X7560) HTML CSV Text PDF PS Config	64	32	4	8	2	720	770
IBM Corporation	IBM System x3850 X5 (Intel Xeon X7560) HTML CSV Text PDF PS Config	32	16	2	8	2	362	387
IBM Corporation	IBM System x3850 X5 (Intel Xeon E7540) HTML CSV Text PDF PS Config	48	24	4	6	2	502	541
IBM Corporation	IBM System x3850 X5 (Intel Xeon X7550) HTML CSV Text PDF PS Config	64	32	4	8	2	648	693
IBM Corporation	IBM BladeCenter HX5 (Intel Xeon L7555) HTML CSV Text PDF PS Config	32	16	2	8	2	300	322
IBM Corporation	IBM Power 780 (3.86 GHz, 64 core, SLES) HTML CSV Text PDF PS Config	256	64	8	8	4	2340	2610
IBM Corporation	IBM Power 780 (4.14 GHz, 32 core, SLES) HTML CSV Text PDF PS Config	128	32	8	4	4	1310	1470
IBM Corporation	IBM BladeCenter PS702 Express (3.0 GHz, 16 core, SLES) HTML CSV Text PDF PS Config	64	16	2	8	4	449	505
IBM Corporation	IBM BladeCenter PS702 Express (3.0 GHz, 16 core) HTML CSV Text PDF PS Config	64	16	2	8	4	456	520
IBM Corporation	IBM BladeCenter HS22 (Intel Xeon X5667) HTML CSV Text PDF PS Config	16	8	2	4	2	269	285
IBM Corporation	IBM BladeCenter HS22 (Intel Xeon X5660) HTML CSV Text PDF PS Config	24	12	2	6	2	321	343

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM BladeCenter HS22 (Intel Xeon X5650) HTML CSV Text PDF PS Config	24	12	2	6	2	317	340

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM BladeCenter HS22 (Intel Xeon L5630) HTML CSV Text PDF PS Config	16	8	2	4	2	176	188
IBM Corporation	IBM BladeCenter HS22 (Intel Xeon E5640) HTML CSV Text PDF PS Config	16	8	2	4	2	225	239
IBM Corporation	IBM BladeCenter HS22 (Intel Xeon L5609) HTML CSV Text PDF PS Config	8	8	2	4	1	135	146
IBM Corporation	IBM BladeCenter HS22 (Intel Xeon E5620) HTML CSV Text PDF PS Config	16	8	2	4	2	210	222
IBM Corporation	IBM BladeCenter HS22V (Intel Xeon X5660) HTML CSV Text PDF PS Config	24	12	2	6	2	329	352
IBM Corporation	IBM BladeCenter HS22V (Intel Xeon L5640) HTML CSV Text PDF PS Config	24	12	2	6	2	265	284
IBM Corporation	IBM BladeCenter HS22V (Intel Xeon L5630) HTML CSV Text PDF PS Config	16	8	2	4	2	180	192
IBM Corporation	IBM BladeCenter HS22V (Intel Xeon E5640) HTML CSV Text PDF PS Config	16	8	2	4	2	225	240
IBM Corporation	IBM System x3850 X5 (Intel Xeon E7520) HTML CSV Text PDF PS Config	32	16	4	4	2	314	339
IBM Corporation	IBM System x3850 X5 (Intel Xeon E7530) HTML CSV Text PDF PS Config	48	24	4	6	2	454	487

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x3850 X5 (Intel Xeon X7542) HTML CSV Text PDF PS Config	24	24	4	6	1	509	544
IBM Corporation	IBM BladeCenter HX5 (Intel Xeon L7555) HTML CSV Text PDF PS Config	64	32	4	8	2	600	644
IBM Corporation	IBM BladeCenter HS22V (Intel Xeon E5620) HTML CSV Text PDF PS Config	16	8	2	4	2	211	223

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM BladeCenter HS22V (Intel Xeon E5630) HTML CSV Text PDF PS Config	16	8	2	4	2	217	231
IBM Corporation	IBM BladeCenter HS22V (Intel Xeon X5650) HTML CSV Text PDF PS Config	24	12	2	6	2	322	344
IBM Corporation	IBM BladeCenter HS22V (Intel Xeon X5667) HTML CSV Text PDF PS Config	16	8	2	4	2	269	286
IBM Corporation	IBM System x3620 M3 (Intel Xeon X5670) HTML CSV Text PDF PS Config	24	12	2	6	2	334	356
IBM Corporation	IBM System x iDataPlex dx360 M3 (Intel Xeon E5620) HTML CSV Text PDF PS Config	16	8	2	4	2	211	224
IBM Corporation	IBM System x iDataPlex dx360 M3 (Intel Xeon E5630) HTML CSV Text PDF PS Config	16	8	2	4	2	219	232
IBM Corporation	IBM System x iDataPlex dx360 M3 (Intel Xeon E5640) HTML CSV Text PDF PS Config	16	8	2	4	2	227	240

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x iDataPlex dx360 M3 (Intel Xeon X5650) HTML CSV Text PDF PS Config	24	12	2	6	2	318	340
IBM Corporation	IBM System x iDataPlex dx360 M3 (Intel Xeon X5660) HTML CSV Text PDF PS Config	24	12	2	6	2	323	345
IBM Corporation	IBM System x3550 M3 (Intel Xeon E5620) HTML CSV Text PDF PS Config	16	8	2	4	2	211	223
IBM Corporation	IBM System x3550 M3 (Intel Xeon E5640) HTML CSV Text PDF PS Config	16	8	2	4	2	223	237
IBM Corporation	IBM System x3550 M3 (Intel Xeon L5630) HTML CSV Text PDF PS Config	16	8	2	4	2	175	187
IBM Corporation	IBM System x3550 M3 (Intel Xeon L5640) HTML CSV Text PDF PS Config	24	12	2	6	2	261	280

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x3550 M3 (Intel Xeon X5650) HTML CSV Text PDF PS Config	24	12	2	6	2	318	340
IBM Corporation	IBM System x3650 M3 (Intel Xeon E5640) HTML CSV Text PDF PS Config	16	8	2	4	2	224	238
IBM Corporation	IBM System x3650 M3 (Intel Xeon L5630) HTML CSV Text PDF PS Config	16	8	2	4	2	175	187
IBM Corporation	IBM System x3650 M3 (Intel Xeon L5640) HTML CSV Text PDF PS Config	24	12	2	6	2	260	280

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x3550 M3 (Intel Xeon L5630) HTML CSV Text PDF PS Config	8	4	1	4	2	91.8	97.8
IBM Corporation	IBM System x3650 M3 (Intel Xeon L5630) HTML CSV Text PDF PS Config	8	4	1	4	2	91.5	97.6
IBM Corporation	IBM System x3550 M3 (Intel Xeon X5650) HTML CSV Text PDF PS Config	12	6	1	6	2	162	173
IBM Corporation	IBM System x3650 M3 (Intel Xeon X5650) HTML CSV Text PDF PS Config	24	12	2	6	2	315	336
IBM Corporation	IBM System x3850 X5 (Intel Xeon L7555) HTML CSV Text PDF PS Config	64	32	4	8	2	600	645
IBM Corporation	IBM System x3850 X5 (Intel Xeon L7545) HTML CSV Text PDF PS Config	48	24	4	6	2	472	508
IBM Corporation	IBM BladeCenter HX5 (Intel Xeon E7520) HTML CSV Text PDF PS Config	16	8	2	4	2	157	170
IBM Corporation	IBM BladeCenter HS22 (Intel Xeon X5680) HTML CSV Text PDF PS Config	24	12	2	6	2	352	375
IBM Corporation	IBM BladeCenter HS22 (Intel Xeon L5640) HTML CSV Text PDF PS Config	24	12	2	6	2	262	281

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM BladeCenter HS22 (Intel Xeon E5630) HTML CSV Text PDF PS Config	16	8	2	4	2	218	231
IBM Corporation	IBM BladeCenter PS702 Express (3.0 GHz, 16 core, SLES) HTML CSV Text PDF PS Config	64	16	2	8	4	452	505

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x3200 M3 (Intel Core i3-530) HTML CSV Text PDF PS Config	4	2	1	2	2	56.4	59.5
IBM Corporation	IBM System x3200 M3 (Intel Core i3-540) HTML CSV Text PDF PS Config	4	2	1	2	2	58.0	61.3
IBM Corporation	IBM System x3250 M3 (Intel Core i3-530) HTML CSV Text PDF PS Config	4	2	1	2	2	56.8	59.9
IBM Corporation	IBM System x3250 M3 (Intel Core i3-540) HTML CSV Text PDF PS Config	4	2	1	2	2	58.6	61.7
IBM Corporation	IBM System x iDataPlex dx360 M3 (Intel Xeon L5630) HTML CSV Text PDF PS Config	16	8	2	4	2	176	187
IBM Corporation	IBM System x3400 M3 (Intel Xeon E5620) HTML CSV Text PDF PS Config	16	8	2	4	2	212	224
IBM Corporation	IBM System x3400 M3 (Intel Xeon E5630) HTML CSV Text PDF PS Config	16	8	2	4	2	219	232
IBM Corporation	IBM System x3400 M3 (Intel Xeon X5650) HTML CSV Text PDF PS Config	24	12	2	6	2	316	338
IBM Corporation	IBM System x3400 M3 (Intel Xeon X5660) HTML CSV Text PDF PS Config	24	12	2	6	2	321	344
IBM Corporation	IBM System x3550 M3 (Intel Xeon E5630) HTML CSV Text PDF PS Config	16	8	2	4	2	217	231
IBM Corporation	IBM System x3550 M3 (Intel Xeon X5667) HTML CSV Text PDF PS Config	16	8	2	4	2	270	286

Test Sponsor	System Name	Base Copies	Processor			Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x3650 M3 (Intel Xeon X5670) HTML CSV Text PDF PS Config	24	12	2	6	2	332	355
IBM Corporation	IBM System x3500 M3 (Intel Xeon E5640) HTML CSV Text PDF PS Config	16	8	2	4	2	219	233
IBM Corporation	IBM System x3500 M3 (Intel Xeon X5650) HTML CSV Text PDF PS Config	24	12	2	6	2	306	326
IBM Corporation	IBM System x3500 M3 (Intel Xeon X5660) HTML CSV Text PDF PS Config	24	12	2	6	2	318	341
IBM Corporation	IBM System x3500 M3 (Intel Xeon X5670) HTML CSV Text PDF PS Config	24	12	2	6	2	324	347
IBM Corporation	IBM BladeCenter HX5 (Intel Xeon E7520) HTML CSV Text PDF PS Config	32	16	4	4	2	314	338
IBM Corporation	IBM System x iDataPlex dx360 M3 (Intel Xeon L5640) HTML CSV Text PDF PS Config	24	12	2	6	2	264	284
IBM Corporation	IBM System x3500 M3 (Intel Xeon E5620) HTML CSV Text PDF PS Config	16	8	2	4	2	210	223
IBM Corporation	IBM System x3500 M3 (Intel Xeon E5630) HTML CSV Text PDF PS Config	16	8	2	4	2	215	230
IBM Corporation	IBM System x3550 M3 (Intel Xeon X5660) HTML CSV Text PDF PS Config	24	12	2	6	2	319	342
IBM Corporation	IBM System x3550 M3 (Intel Xeon X5670) HTML CSV Text PDF PS Config	24	12	2	6	2	332	355
IBM Corporation	IBM System x3650 M3 (Intel Xeon X5667) HTML CSV Text PDF PS Config	16	8	2	4	2	271	286

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x3620 M3 (Intel Xeon E5620) HTML CSV Text PDF PS Config	16	8	2	4	2	210	224

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x3620 M3 (Intel Xeon E5630) HTML CSV Text PDF PS Config	16	8	2	4	2	219	233
IBM Corporation	IBM System x3620 M3 (Intel Xeon E5640) HTML CSV Text PDF PS Config	16	8	2	4	2	225	239
IBM Corporation	IBM System x3620 M3 (Intel Xeon L5630) HTML CSV Text PDF PS Config	16	8	2	4	2	176	187
IBM Corporation	IBM System x3620 M3 (Intel Xeon L5640) HTML CSV Text PDF PS Config	24	12	2	6	2	263	283
IBM Corporation	IBM System x3620 M3 (Intel Xeon X5650) HTML CSV Text PDF PS Config	24	12	2	6	2	317	339
IBM Corporation	IBM BladeCenter HX5 (Intel Xeon E7530) HTML CSV Text PDF PS Config	24	12	2	6	2	227	243
IBM Corporation	IBM System x3200 M3 (Intel Celeron G1101) HTML CSV Text PDF PS Config	2	2	1	2	1	31.9	35.2
IBM Corporation	IBM System x3200 M3 (Intel Pentium G6950) HTML CSV Text PDF PS Config	2	2	1	2	1	38.8	42.4
IBM Corporation	IBM System x3250 M3 (Intel Celeron G1101) HTML CSV Text PDF PS Config	2	2	1	2	1	32.2	35.6
IBM Corporation	IBM System x3250 M3 (Intel Pentium G6950) HTML CSV Text PDF PS Config	2	2	1	2	1	39.1	42.9

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
IBM Corporation	IBM BladeCenter HS22 (Intel Xeon X5677) HTML CSV Text PDF PS Config	16	8	2	4	2	283	300
IBM Corporation	IBM System x iDataPlex dx360 M3 (Intel Xeon E5506) HTML CSV Text PDF PS Config	8	8	2	4	1	139	148
IBM Corporation	IBM System x iDataPlex dx360 M3 (Intel Xeon E5530) HTML CSV Text PDF PS Config	16	8	2	4	2	206	219
Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
IBM Corporation	IBM System x iDataPlex dx360 M3 (Intel Xeon X5560) HTML CSV Text PDF PS Config	16	8	2	4	2	243	257
IBM Corporation	IBM System x iDataPlex dx360 M3 (Intel Xeon X5570) HTML CSV Text PDF PS Config	16	8	2	4	2	254	268
IBM Corporation	IBM System x iDataPlex dx360 M3 (Intel Xeon L5609) HTML CSV Text PDF PS Config	8	8	2	4	1	136	147
IBM Corporation	IBM System x3400 M3 (Intel Xeon E5503) HTML CSV Text PDF PS Config	4	4	2	2	1	73.1	79.2
IBM Corporation	IBM System x3400 M3 (Intel Xeon E5530) HTML CSV Text PDF PS Config	16	8	2	4	2	206	219
IBM Corporation	IBM System x3400 M3 (Intel Xeon E5540) HTML CSV Text PDF PS Config	16	8	2	4	2	213	226

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x3500 M3 (Intel Xeon E5506) HTML CSV Text PDF PS Config	8	8	2	4	1	139	148
IBM Corporation	IBM System x3500 M3 (Intel Xeon E5530) HTML CSV Text PDF PS Config	16	8	2	4	2	206	219
IBM Corporation	IBM System x3500 M3 (Intel Xeon E5540) HTML CSV Text PDF PS Config	16	8	2	4	2	209	223
IBM Corporation	IBM System x3550 M3 (Intel Xeon E5506) HTML CSV Text PDF PS Config	8	8	2	4	1	139	148
IBM Corporation	IBM System x3550 M3 (Intel Xeon E5507) HTML CSV Text PDF PS Config	8	8	2	4	1	144	154
IBM Corporation	IBM System x3550 M3 (Intel Xeon E5530) HTML CSV Text PDF PS Config	16	8	2	4	2	206	220
IBM Corporation	IBM System x3550 M3 (Intel Xeon E5540) HTML CSV Text PDF PS Config	16	8	2	4	2	213	226

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x3550 M3 (Intel Xeon L5609) HTML CSV Text PDF PS Config	8	8	2	4	1	135	146
IBM Corporation	IBM System x3650 M3 (Intel Xeon E5620) HTML CSV Text PDF PS Config	16	8	2	4	2	211	223
IBM Corporation	IBM System x3650 M3 (Intel Xeon E5630) HTML CSV Text PDF PS Config	16	8	2	4	2	218	231
IBM Corporation	IBM System x3650 M3 (Intel Xeon L5609) HTML CSV Text PDF PS Config	8	8	2	4	1	136	146

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x3620 M3 (Intel Xeon E5506) HTML CSV Text PDF PS Config	8	8	2	4	1	139	148
IBM Corporation	IBM System x3620 M3 (Intel Xeon E5507) HTML CSV Text PDF PS Config	8	8	2	4	1	145	154
IBM Corporation	IBM BladeCenter HX5 (Intel Xeon E7540) HTML CSV Text PDF PS Config	24	12	2	6	2	246	265
IBM Corporation	IBM System x3650 M3 (Intel Xeon X5660) HTML CSV Text PDF PS Config	24	12	2	6	2	324	347
IBM Corporation	IBM System x3690 X5 (Intel Xeon X7560) HTML CSV Text PDF PS Config	32	16	2	8	2	364	390
IBM Corporation	IBM BladeCenter HS22V (Intel Xeon X5680) HTML CSV Text PDF PS Config	24	12	2	6	2	352	377
IBM Corporation	IBM System x iDataPlex dx360 M3 (Intel Xeon E5504) HTML CSV Text PDF PS Config	8	8	2	4	1	132	142
IBM Corporation	IBM System x iDataPlex dx360 M3 (Intel Xeon E5507) HTML CSV Text PDF PS Config	8	8	2	4	1	144	154
IBM Corporation	IBM System x iDataPlex dx360 M3 (Intel Xeon E5520) HTML CSV Text PDF PS Config	16	8	2	4	2	199	212

Test Sponsor	System Name	Base Copies	Processor			Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x iDataPlex dx360 M3 (Intel Xeon E5540) HTML CSV Text PDF PS Config	16	8	2	4	2	214	227
IBM Corporation	IBM System x iDataPlex dx360 M3 (Intel Xeon L5506) HTML CSV Text PDF PS Config	8	8	2	4	1	139	148
IBM Corporation	IBM System x iDataPlex dx360 M3 (Intel Xeon L5520) HTML CSV Text PDF PS Config	16	8	2	4	2	199	211
IBM Corporation	IBM System x iDataPlex dx360 M3 (Intel Xeon L5530) HTML CSV Text PDF PS Config	16	8	2	4	2	206	219
IBM Corporation	IBM System x iDataPlex dx360 M3 (Intel Xeon X5550) HTML CSV Text PDF PS Config	16	8	2	4	2	239	253
IBM Corporation	IBM System x3400 M3 (Intel Xeon E5504) HTML CSV Text PDF PS Config	8	8	2	4	1	132	142
IBM Corporation	IBM System x3400 M3 (Intel Xeon E5506) HTML CSV Text PDF PS Config	8	8	2	4	1	139	148
IBM Corporation	IBM System x3400 M3 (Intel Xeon E5507) HTML CSV Text PDF PS Config	8	8	2	4	1	144	154
IBM Corporation	IBM System x3400 M3 (Intel Xeon E5520) HTML CSV Text PDF PS Config	16	8	2	4	2	199	211
IBM Corporation	IBM System x3500 M3 (Intel Xeon E5504) HTML CSV Text PDF PS Config	8	8	2	4	1	132	142

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x3500 M3 (Intel Xeon E5507) HTML CSV Text PDF PS Config	8	8	2	4	1	144	154
IBM Corporation	IBM System x3500 M3 (Intel Xeon E5520) HTML CSV Text PDF PS Config	16	8	2	4	2	195	208
IBM Corporation	IBM System x3550 M3 (Intel Xeon E5503) HTML CSV Text PDF PS Config	4	4	2	2	1	73.0	79.1

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x3550 M3 (Intel Xeon E5520) HTML CSV Text PDF PS Config	16	8	2	4	2	199	211
IBM Corporation	IBM System x3550 M3 (Intel Xeon X5550) HTML CSV Text PDF PS Config	16	8	2	4	2	236	251
IBM Corporation	IBM System x3550 M3 (Intel Xeon X5560) HTML CSV Text PDF PS Config	16	8	2	4	2	243	257
IBM Corporation	IBM System x3550 M3 (Intel Xeon X5570) HTML CSV Text PDF PS Config	16	8	2	4	2	249	265
IBM Corporation	IBM System x3650 M3 (Intel Xeon E5503) HTML CSV Text PDF PS Config	4	4	2	2	1	72.9	78.9
IBM Corporation	IBM System x3650 M3 (Intel Xeon E5506) HTML CSV Text PDF PS Config	8	8	2	4	1	138	148
IBM Corporation	IBM System x3650 M3 (Intel Xeon E5507) HTML CSV Text PDF PS Config	8	8	2	4	1	144	153
IBM Corporation	IBM System x3650 M3 (Intel Xeon E5520) HTML CSV Text PDF PS Config	16	8	2	4	2	199	211

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x3650 M3 (Intel Xeon X5550) HTML CSV Text PDF PS Config	16	8	2	4	2	236	251
IBM Corporation	IBM System x3650 M3 (Intel Xeon X5560) HTML CSV Text PDF PS Config	16	8	2	4	2	243	257
IBM Corporation	IBM System x3690 X5 (Intel Xeon X7550) HTML CSV Text PDF PS Config	32	16	2	8	2	326	348
IBM Corporation	IBM System x3690 X5 (Intel Xeon X7542) HTML CSV Text PDF PS Config	12	12	2	6	1	255	273
IBM Corporation	IBM System x3690 X5 (Intel Xeon E7520) HTML CSV Text PDF PS Config	16	8	2	4	2	158	171

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x3690 X5 (Intel Xeon L7555) HTML CSV Text PDF PS Config	32	16	2	8	2	305	328
IBM Corporation	IBM System x iDataPlex dx360 M3 (Intel Xeon E5502) HTML CSV Text PDF PS Config	4	4	2	2	1	69.1	75.0
IBM Corporation	IBM System x iDataPlex dx360 M3 (Intel Xeon E5503) HTML CSV Text PDF PS Config	4	4	2	2	1	73.0	79.1
IBM Corporation	IBM System x3400 M3 (Intel Xeon L5609) HTML CSV Text PDF PS Config	8	8	2	4	1	136	147
IBM Corporation	IBM System x3400 M3 (Intel Xeon L5630) HTML CSV Text PDF PS Config	16	8	2	4	2	174	185

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x3400 M3 (Intel Xeon L5640) HTML CSV Text PDF PS Config	24	12	2	6	2	257	276
IBM Corporation	IBM System x3500 M3 (Intel Xeon L5609) HTML CSV Text PDF PS Config	8	8	2	4	1	136	146
IBM Corporation	IBM System x3500 M3 (Intel Xeon L5630) HTML CSV Text PDF PS Config	16	8	2	4	2	175	186
IBM Corporation	IBM System x3500 M3 (Intel Xeon L5640) HTML CSV Text PDF PS Config	24	12	2	6	2	259	277
IBM Corporation	IBM System x3550 M3 (Intel Xeon E5504) HTML CSV Text PDF PS Config	8	8	2	4	1	132	141
IBM Corporation	IBM System x3650 M3 (Intel Xeon E5504) HTML CSV Text PDF PS Config	8	8	2	4	1	132	141
IBM Corporation	IBM System x3650 M3 (Intel Xeon E5530) HTML CSV Text PDF PS Config	16	8	2	4	2	206	219
IBM Corporation	IBM System x3650 M3 (Intel Xeon E5540) HTML CSV Text PDF PS Config	16	8	2	4	2	213	226

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x3650 M3 (Intel Xeon X5570) HTML CSV Text PDF PS Config	16	8	2	4	2	250	265
IBM Corporation	IBM BladeCenter HX5 (Intel Xeon X7560) HTML CSV Text PDF PS Config	32	16	2	8	2	352	376
IBM Corporation	IBM BladeCenter HX5 (Intel Xeon X7560) HTML CSV Text PDF PS Config	64	32	4	8	2	702	749

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM BladeCenter HS22V (Intel Xeon X5677) HTML CSV Text PDF PS Config	16	8	2	4	2	284	301
IBM Corporation	IBM BladeCenter HS22V (Intel Xeon E5645) HTML CSV Text PDF PS Config	24	12	2	6	2	269	289
IBM Corporation	IBM BladeCenter HS22V (Intel Xeon L5638) HTML CSV Text PDF PS Config	24	12	2	6	2	243	260
IBM Corporation	IBM Power 730 Express (3.55 GHz, 16 core, SLES) HTML CSV Text PDF PS Config	64	16	2	8	4	515	578
IBM Corporation	IBM Power 740 Express (3.55 GHz, 16 core, SLES) HTML CSV Text PDF PS Config	64	16	2	8	4	516	580
IBM Corporation	IBM System x3850 X5 (Intel Xeon X7550) HTML CSV Text PDF PS Config	128	64	8	8	2	1180	1250
IBM Corporation	IBM Power 795 (4.0 GHz, 256 core, SLES) HTML CSV Text PDF PS Config	1000	256	32	8	4	9410	10900
IBM Corporation	IBM Power 710 Express (3.7 GHz, 6 core) HTML CSV Text PDF PS Config	24	6	1	6	4	210	239
IBM Corporation	IBM Power 710 Express (3.55 GHz, 8 core) HTML CSV Text PDF PS Config	32	8	1	8	4	255	289
IBM Corporation	IBM Power 730 Express (3.7 GHz, 12 core) HTML CSV Text PDF PS Config	48	12	2	6	4	418	476

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM Power 730 Express (3.55 GHz, 16 core) HTML CSV Text PDF PS Config	64	16	2	8	4	507	575

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM Power 740 Express (3.55 GHz, 16 core) HTML CSV Text PDF PS Config	64	16	2	8	4	510	577
IBM Corporation	IBM Power 795 (4.0 GHz, 32 core) HTML CSV Text PDF PS Config	128	32	4	8	4	1270	1440
IBM Corporation	IBM Power 795 (4.0 GHz, 256 core) HTML CSV Text PDF PS Config	1024	256	32	8	4	9880	11200
IBM Corporation	IBM System x3690 X5 (Intel Xeon E7530) HTML CSV Text PDF PS Config	24	12	2	6	2	228	245
IBM Corporation	IBM System x3690 X5 (Intel Xeon L7545) HTML CSV Text PDF PS Config	24	12	2	6	2	238	256
IBM Corporation	IBM System x3690 X5 (Intel Xeon E7540) HTML CSV Text PDF PS Config	24	12	2	6	2	253	274
IBM Corporation	IBM System x3690 X5 (Intel Xeon E6510) HTML CSV Text PDF PS Config	16	8	2	4	2	145	157
IBM Corporation	IBM BladeCenter HX5 (Intel Xeon X7542) HTML CSV Text PDF PS Config	24	24	4	6	1	507	541
IBM Corporation	IBM BladeCenter HX5 (Intel Xeon E7530) HTML CSV Text PDF PS Config	48	24	4	6	2	450	483
IBM Corporation	IBM BladeCenter HX5 (Intel Xeon L7545) HTML CSV Text PDF PS Config	24	12	2	6	2	239	257
IBM Corporation	IBM BladeCenter HS22V (Intel Xeon L5609) HTML CSV Text PDF PS Config	8	8	2	4	1	135	146
IBM Corporation	IBM BladeCenter HS22 (Intel Xeon E5645) HTML CSV Text PDF PS Config	24	12	2	6	2	273	291
Test Sponsor	System Name				Processor		Results	

Test Sponsor	System Name	Processor					Results	
		Base Copies	Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
		Base Copies	Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
IBM Corporation	IBM BladeCenter HS22 (Intel Xeon L5638) HTML CSV Text PDF PS Config	24	12	2	6	2	247	264
IBM Corporation	IBM System x3755 M3 (AMD Opteron 6176 SE) HTML CSV Text PDF PS Config	48	48	4	12	1	683	791
IBM Corporation	IBM System x3755 M3 (AMD Opteron 6176 SE) HTML CSV Text PDF PS Config	24	24	2	12	1	350	403
IBM Corporation	IBM System x3630 M3 (Intel Xeon X5670) HTML CSV Text PDF PS Config	24	12	2	6	2	332	356
IBM Corporation	IBM System x3690 X5 (Intel Xeon E6540) HTML CSV Text PDF PS Config	24	12	2	6	2	251	271
IBM Corporation	IBM System x3690 X5 (Intel Xeon X6550) HTML CSV Text PDF PS Config	32	16	2	8	2	325	346
IBM Corporation	IBM BladeCenter HX5 (Intel Xeon X7542) HTML CSV Text PDF PS Config	12	12	2	6	1	254	272
IBM Corporation	IBM BladeCenter HX5 (Intel Xeon X7550) HTML CSV Text PDF PS Config	32	16	2	8	2	318	338
IBM Corporation	IBM BladeCenter HX5 (Intel Xeon L7545) HTML CSV Text PDF PS Config	48	24	4	6	2	467	502
IBM Corporation	IBM Power 795 (4.25 GHz, 128 core) HTML CSV Text PDF PS Config	512	128	32	4	4	5330	6150
IBM Corporation	IBM BladeCenter HX5 (Intel Xeon X7550) HTML CSV Text PDF PS Config	64	32	4	8	2	633	674
IBM Corporation	IBM BladeCenter HX5 (Intel Xeon E6510) HTML CSV Text PDF PS Config	16	8	2	4	2	145	157

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM BladeCenter HX5 (Intel Xeon E7540) HTML CSV Text PDF PS Config	48	24	4	6	2	490	528

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM Power 795 (4.25 GHz, 128 core, SLES) HTML CSV Text PDF PS Config	512	128	32	4	4	5350	6130
IBM Corporation	IBM System x3200 M3 (Intel Xeon X3480) HTML CSV Text PDF PS Config	8	4	1	4	2	123	131
IBM Corporation	IBM System x3250 M3 (Intel Xeon X3480) HTML CSV Text PDF PS Config	8	4	1	4	2	123	131
IBM Corporation	IBM System x3755 M3 (AMD Opteron 6172) HTML CSV Text PDF PS Config	48	48	4	12	1	638	744
IBM Corporation	IBM System x3755 M3 (AMD Opteron 6172) HTML CSV Text PDF PS Config	24	24	2	12	1	328	377
IBM Corporation	IBM System x3755 M3 (AMD Opteron 6134) HTML CSV Text PDF PS Config	32	32	4	8	1	488	564
IBM Corporation	IBM System x3755 M3 (AMD Opteron 6134) HTML CSV Text PDF PS Config	16	16	2	8	1	246	284
IBM Corporation	IBM System x3755 M3 (AMD Opteron 6128) HTML CSV Text PDF PS Config	32	32	4	8	1	441	507
IBM Corporation	IBM System x3755 M3 (AMD Opteron 6128) HTML CSV Text PDF PS Config	16	16	2	8	1	222	255
IBM Corporation	IBM System x3755 M3 (AMD Opteron 6124 HE) HTML CSV Text PDF PS Config	32	32	4	8	1	405	465

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x3755 M3 (AMD Opteron 6124 HE) HTML CSV Text PDF PS Config	16	16	2	8	1	204	234
IBM Corporation	IBM System x3630 M3 (Intel Xeon E5506) HTML CSV Text PDF PS Config	8	8	2	4	1	139	148
IBM Corporation	IBM System x3630 M3 (Intel Xeon E5620) HTML CSV Text PDF PS Config	16	8	2	4	2	210	223

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x3630 M3 (Intel Xeon E5640) HTML CSV Text PDF PS Config	16	8	2	4	2	223	238
IBM Corporation	IBM System x3630 M3 (Intel Xeon L5630) HTML CSV Text PDF PS Config	16	8	2	4	2	173	186
IBM Corporation	IBM System x3630 M3 (Intel Xeon L5640) HTML CSV Text PDF PS Config	24	12	2	6	2	262	282
IBM Corporation	IBM System x3630 M3 (Intel Xeon X5650) HTML CSV Text PDF PS Config	24	12	2	6	2	314	337
IBM Corporation	IBM System x3550 M3 (Intel Xeon L5630) HTML CSV Text PDF PS Config	16	8	2	4	2	177	189
IBM Corporation	IBM System x3650 M3 (Intel Xeon L5630) HTML CSV Text PDF PS Config	16	8	2	4	2	176	188
IBM Corporation	IBM System x3630 M3 (Intel Xeon E5507) HTML CSV Text PDF PS Config	8	8	2	4	1	144	154
IBM Corporation	IBM System x3630 M3 (Intel Xeon E5630) HTML CSV Text PDF PS Config	16	8	2	4	2	218	231

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM BladeCenter HS22 (Intel Xeon E5503) HTML CSV Text PDF PS Config	4	4	2	2	1	72.6	78.7
IBM Corporation	IBM BladeCenter HS22 (Intel Xeon E5507) HTML CSV Text PDF PS Config	8	8	2	4	1	144	153
IBM Corporation	IBM BladeCenter HS22V (Intel Xeon E5503) HTML CSV Text PDF PS Config	4	4	2	2	1	72.7	78.7
IBM Corporation	IBM BladeCenter HS22V (Intel Xeon E5507) HTML CSV Text PDF PS Config	8	8	2	4	1	144	153
IBM Corporation	IBM Power 795 (4.0 GHz, 256 core, RedHat) HTML CSV Text PDF PS Config	1024	256	32	8	4	9930	11300

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM BladeCenter PS702 Express (3.0 GHz, 16 core, RedHat) HTML CSV Text PDF PS Config	64	16	2	8	4	466	521
IBM Corporation	IBM Power 750 Express (3.55 GHz, 32 core, RedHat) HTML CSV Text PDF PS Config	128	32	4	8	4	1020	1140
IBM Corporation	IBM Power 740 Express (3.55 GHz, 16 core, RedHat) HTML CSV Text PDF PS Config	64	16	2	8	4	518	581
IBM Corporation	IBM Power 780 (3.86 GHz, 64 core, RedHat) HTML CSV Text PDF PS Config	256	64	8	8	4	2440	2740
IBM Corporation	IBM System x3690 X5 + MAX5 (Intel Xeon X7560) HTML CSV Text PDF PS Config	32	16	2	8	2	365	399

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x3650 M3 (Intel Xeon E5620) HTML CSV Text PDF PS Config	16	8	2	4	2	177	177
IBM Corporation	IBM System x3200 M3 (Intel Xeon L3406) HTML CSV Text PDF PS Config	4	2	1	2	2	49.7	53.3
IBM Corporation	IBM System x3250 M3 (Intel Xeon L3406) HTML CSV Text PDF PS Config	4	2	1	2	2	49.5	52.9
IBM Corporation	IBM BladeCenter HS22 (Intel Xeon X5690) HTML CSV Text PDF PS Config	24	12	2	6	2	385	413
IBM Corporation	IBM BladeCenter HS22V (Intel Xeon X5690) HTML CSV Text PDF PS Config	24	12	2	6	2	384	412
IBM Corporation	IBM System x3200 M3 (Intel Core i3-550) HTML CSV Text PDF PS Config	4	2	1	2	2	61.3	64.5
IBM Corporation	IBM System x3250 M3 (Intel Core i3-550) HTML CSV Text PDF PS Config	4	2	1	2	2	60.8	65.2
IBM Corporation	IBM BladeCenter HS22 (Intel Xeon X5687) HTML CSV Text PDF PS Config	16	8	2	4	2	305	325

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x iDataPlex dx360 M3 (Intel Xeon X5672) HTML CSV Text PDF PS Config	16	8	2	4	2	285	304
IBM Corporation	IBM System x iDataPlex dx360 M3 (Intel Xeon X5675) HTML CSV Text PDF PS Config	24	12	2	6	2	364	391

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x3400 M3 (Intel Xeon X5675) HTML CSV Text PDF PS Config	24	12	2	6	2	364	391
IBM Corporation	IBM System x3500 M3 (Intel Xeon E5645) HTML CSV Text PDF PS Config	24	12	2	6	2	286	308
IBM Corporation	IBM System x3500 M3 (Intel Xeon X5690) HTML CSV Text PDF PS Config	24	12	2	6	2	384	413
IBM Corporation	IBM System x3550 M3 (Intel Xeon X5690) HTML CSV Text PDF PS Config	24	12	2	6	2	387	416
IBM Corporation	IBM System x3620 M3 (Intel Xeon X5672) HTML CSV Text PDF PS Config	16	8	2	4	2	291	309
IBM Corporation	IBM System x3630 M3 (Intel Xeon X5675) HTML CSV Text PDF PS Config	24	12	2	6	2	363	391
IBM Corporation	IBM BladeCenter HS22V (Intel Xeon X5687) HTML CSV Text PDF PS Config	16	8	2	4	2	305	324
IBM Corporation	IBM System x3400 M3 (Intel Xeon E5645) HTML CSV Text PDF PS Config	24	12	2	6	2	293	315
IBM Corporation	IBM System x3500 M3 (Intel Xeon X5687) HTML CSV Text PDF PS Config	16	8	2	4	2	307	326
IBM Corporation	IBM System x3550 M3 (Intel Xeon X5687) HTML CSV Text PDF PS Config	16	8	2	4	2	306	325
IBM Corporation	IBM System x3650 M3 (Intel Xeon X5687) HTML CSV Text PDF PS Config	16	8	2	4	2	307	326

Test Sponsor	System Name	Base Copies	Processor			Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x3650 M3 (Intel Xeon X5690) HTML CSV Text PDF PS Config	24	12	2	6	2	389	418
IBM Corporation	IBM System x3620 M3 (Intel Xeon X5675) HTML CSV Text PDF PS Config	24	12	2	6	2	366	394
IBM Corporation	IBM System x3630 M3 (Intel Xeon X5672) HTML CSV Text PDF PS Config	16	8	2	4	2	290	309
IBM Corporation	IBM System x iDataPlex dx360 M3 (Intel Xeon E5645) HTML CSV Text PDF PS Config	24	12	2	6	2	294	316
IBM Corporation	IBM System x iDataPlex dx360 M3 (Intel Xeon E5649) HTML CSV Text PDF PS Config	24	12	2	6	2	303	326
IBM Corporation	IBM System x3400 M3 (Intel Xeon E5603) HTML CSV Text PDF PS Config	8	8	2	4	1	118	126
IBM Corporation	IBM System x3400 M3 (Intel Xeon E5606) HTML CSV Text PDF PS Config	8	8	2	4	1	154	165
IBM Corporation	IBM System x3400 M3 (Intel Xeon E5649) HTML CSV Text PDF PS Config	24	12	2	6	2	300	323
IBM Corporation	IBM System x3500 M3 (Intel Xeon E5649) HTML CSV Text PDF PS Config	24	12	2	6	2	295	318
IBM Corporation	IBM System x3500 M3 (Intel Xeon X5675) HTML CSV Text PDF PS Config	24	12	2	6	2	357	384
IBM Corporation	IBM System x3550 M3 (Intel Xeon E5649) HTML CSV Text PDF PS Config	24	12	2	6	2	299	322
IBM Corporation	IBM System x3550 M3 (Intel Xeon X5672) HTML CSV Text PDF PS Config	16	8	2	4	2	284	303

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x3550 M3 (Intel Xeon X5675) HTML CSV Text PDF PS Config	24	12	2	6	2	359	386

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x3650 M3 (Intel Xeon X5672) HTML CSV Text PDF PS Config	16	8	2	4	2	289	308
IBM Corporation	IBM System x3650 M3 (Intel Xeon X5675) HTML CSV Text PDF PS Config	24	12	2	6	2	363	390
IBM Corporation	IBM System x3620 M3 (Intel Xeon E5645) HTML CSV Text PDF PS Config	24	12	2	6	2	294	316
IBM Corporation	IBM System x3620 M3 (Intel Xeon E5649) HTML CSV Text PDF PS Config	24	12	2	6	2	303	326
IBM Corporation	IBM System x3620 M3 (Intel Xeon L5609) HTML CSV Text PDF PS Config	8	8	2	4	1	142	152
IBM Corporation	IBM System x3620 M3 (Intel Xeon X5660) HTML CSV Text PDF PS Config	24	12	2	6	2	346	371
IBM Corporation	IBM System x3630 M3 (Intel Xeon E5645) HTML CSV Text PDF PS Config	24	12	2	6	2	294	316
IBM Corporation	IBM System x3630 M3 (Intel Xeon E5649) HTML CSV Text PDF PS Config	24	12	2	6	2	303	326
IBM Corporation	IBM System x3630 M3 (Intel Xeon L5609) HTML CSV Text PDF PS Config	8	8	2	4	1	143	152
IBM Corporation	IBM System x3630 M3 (Intel Xeon X5660) HTML CSV Text PDF PS Config	24	12	2	6	2	342	368

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
IBM Corporation	IBM System x3755 M3 (AMD Opteron 6174) HTML CSV Text PDF PS Config	48	48	4	12	1	662	767
IBM Corporation	IBM BladeCenter HX5 (Intel Xeon E7-2870) HTML CSV Text PDF PS Config	40	20	2	10	2	502	535
IBM Corporation	IBM BladeCenter HX5 (Intel Xeon E7-4870) HTML CSV Text PDF PS Config	80	40	4	10	2	1000	1080

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
IBM Corporation	IBM System x3850 X5 (Intel Xeon E7-4870) HTML CSV Text PDF PS Config	80	40	4	10	2	1000	1070
IBM Corporation	IBM System x3690 X5 (Intel Xeon E7-2870) HTML CSV Text PDF PS Config	40	20	2	10	2	508	546
IBM Corporation	IBM System x iDataPlex dx360 M3 (Intel Xeon E5606) HTML CSV Text PDF PS Config	8	8	2	4	1	154	164
IBM Corporation	IBM System x iDataPlex dx360 M3 (Intel Xeon E5607) HTML CSV Text PDF PS Config	8	8	2	4	1	161	172
IBM Corporation	IBM System x3400 M3 (Intel Xeon E5607) HTML CSV Text PDF PS Config	8	8	2	4	1	161	172
IBM Corporation	IBM System x3500 M3 (Intel Xeon E5603) HTML CSV Text PDF PS Config	8	8	2	4	1	118	126
IBM Corporation	IBM System x3500 M3 (Intel Xeon X5647) HTML CSV Text PDF PS Config	16	8	2	4	2	253	270

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
IBM Corporation	IBM System x3550 M3 (Intel Xeon E5606) HTML CSV Text PDF PS Config	8	8	2	4	1	154	164
IBM Corporation	IBM System x3550 M3 (Intel Xeon E5607) HTML CSV Text PDF PS Config	8	8	2	4	1	161	172
IBM Corporation	IBM System x3650 M3 (Intel Xeon E5606) HTML CSV Text PDF PS Config	8	8	2	4	1	154	164
IBM Corporation	IBM System x3650 M3 (Intel Xeon E5607) HTML CSV Text PDF PS Config	8	8	2	4	1	161	171
IBM Corporation	IBM System x3620 M3 (Intel Xeon E5606) HTML CSV Text PDF PS Config	8	8	2	4	1	154	164
IBM Corporation	IBM System x3620 M3 (Intel Xeon E5607) HTML CSV Text PDF PS Config	8	8	2	4	1	161	172

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
IBM Corporation	IBM System x3630 M3 (Intel Xeon E5606) HTML CSV Text PDF PS Config	8	8	2	4	1	154	165
IBM Corporation	IBM System x3630 M3 (Intel Xeon E5607) HTML CSV Text PDF PS Config	8	8	2	4	1	161	172
IBM Corporation	IBM System x3755 M3 (AMD Opteron 6180 SE) HTML CSV Text PDF PS Config	48	48	4	12	1	721	837
IBM Corporation	IBM System x3755 M3 (AMD Opteron 6180 SE) HTML CSV Text PDF PS Config	24	24	2	12	1	371	428
IBM Corporation	IBM Power 750 Express (3.61 GHz, 32 core) HTML CSV Text PDF PS Config	128	32	4	8	4	1010	1150

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM Power 755 (3.61 GHz, 32 core) HTML CSV Text PDF PS Config	128	32	4	8	4	1010	1150
IBM Corporation	IBM Power 730 Express (3.7 GHz, 12 core, RedHat) HTML CSV Text PDF PS Config	48	12	2	6	4	425	480
IBM Corporation	IBM System x3550 M3 (Intel Xeon E5603) HTML CSV Text PDF PS Config	8	8	2	4	1	118	126
IBM Corporation	IBM System x3650 M3 (Intel Xeon E5603) HTML CSV Text PDF PS Config	8	8	2	4	1	118	126
IBM Corporation	IBM System x iDataPlex dx360 M3 (Intel Xeon E5603) HTML CSV Text PDF PS Config	8	8	2	4	1	118	126
IBM Corporation	IBM System x3550 M3 (Intel Xeon X5647) HTML CSV Text PDF PS Config	16	8	2	4	2	253	269
IBM Corporation	IBM System x3650 M3 (Intel Xeon E5649) HTML CSV Text PDF PS Config	24	12	2	6	2	303	325
IBM Corporation	IBM System x3620 M3 (Intel Xeon E5603) HTML CSV Text PDF PS Config	8	8	2	4	1	118	126

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x3630 M3 (Intel Xeon E5503) HTML CSV Text PDF PS Config	4	4	2	2	1	75.9	81.0
IBM Corporation	IBM System x3850 X5 (Intel Xeon E7-4807) HTML CSV Text PDF PS Config	48	24	4	6	2	464	500
IBM Corporation	IBM System x3850 X5 (Intel Xeon E7-4820) HTML CSV Text PDF PS Config	64	32	4	8	2	668	718

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM BladeCenter HX5 (Intel Xeon E7-2803) HTML CSV Text PDF PS Config	24	12	2	6	2	219	236
IBM Corporation	IBM BladeCenter HX5 (Intel Xeon E7-4850) HTML CSV Text PDF PS Config	80	40	4	10	2	853	914
IBM Corporation	IBM BladeCenter HX5 (Intel Xeon E7-4860) HTML CSV Text PDF PS Config	80	40	4	10	2	947	1010
IBM Corporation	IBM BladeCenter HX5 (Intel Xeon E7-8837) HTML CSV Text PDF PS Config	32	32	4	8	1	748	795
IBM Corporation	IBM System x3690 X5 (Intel Xeon E7-8837) HTML CSV Text PDF PS Config	16	16	2	8	1	372	397
IBM Corporation	IBM System x3690 X5 (Intel Xeon E7-2820) HTML CSV Text PDF PS Config	32	16	2	8	2	343	367
IBM Corporation	IBM System x3690 X5 (Intel Xeon E7-8867L) HTML CSV Text PDF PS Config	40	20	2	10	2	448	481
IBM Corporation	IBM System x3500 M3 (Intel Xeon E5606) HTML CSV Text PDF PS Config	8	8	2	4	1	154	164
IBM Corporation	IBM System x3500 M3 (Intel Xeon E5607) HTML CSV Text PDF PS Config	8	8	2	4	1	161	172
IBM Corporation	IBM System x3550 M3 (Intel Xeon E5645) HTML CSV Text PDF PS Config	24	12	2	6	2	293	315

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x3650 M3 (Intel Xeon E5645) HTML CSV Text PDF PS Config	24	12	2	6	2	293	316

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x3650 M3 (Intel Xeon X5647) HTML CSV Text PDF PS Config	16	8	2	4	2	253	269
IBM Corporation	IBM System x3620 M3 (Intel Xeon E5503) HTML CSV Text PDF PS Config	4	4	2	2	1	75.8	80.9
IBM Corporation	IBM System x3630 M3 (Intel Xeon E5603) HTML CSV Text PDF PS Config	8	8	2	4	1	118	126
IBM Corporation	IBM System x3850 X5 (Intel Xeon E7-8837) HTML CSV Text PDF PS Config	32	32	4	8	1	745	793
IBM Corporation	IBM System x3850 X5 (Intel Xeon E7-4830) HTML CSV Text PDF PS Config	64	32	4	8	2	724	778
IBM Corporation	IBM System x3850 X5 (Intel Xeon E7-4850) HTML CSV Text PDF PS Config	80	40	4	10	2	853	915
IBM Corporation	IBM BladeCenter HX5 (Intel Xeon E7-2830) HTML CSV Text PDF PS Config	32	16	2	8	2	363	392
IBM Corporation	IBM BladeCenter HX5 (Intel Xeon E7-8837) HTML CSV Text PDF PS Config	16	16	2	8	1	375	399
IBM Corporation	IBM BladeCenter HX5 (Intel Xeon E7-2820) HTML CSV Text PDF PS Config	32	16	2	8	2	338	363
IBM Corporation	IBM BladeCenter HX5 (Intel Xeon E7-4807) HTML CSV Text PDF PS Config	48	24	4	6	2	465	502
IBM Corporation	IBM BladeCenter HX5 (Intel Xeon E7-8867L) HTML CSV Text PDF PS Config	80	40	4	10	2	884	951
IBM Corporation	IBM BladeCenter HX5 (Intel Xeon E7-4830) HTML CSV Text PDF PS Config	64	32	4	8	2	722	778

Test Sponsor

System Name

Processor

Results

Test Sponsor	System Name	Processor					Results	
		Base Copies	Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
		Base Copies	Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x3690 X5 (Intel Xeon E7-2860) HTML CSV Text PDF PS Config	40	20	2	10	2	479	514
IBM Corporation	IBM BladeCenter HS22V (Intel Xeon X5647) HTML CSV Text PDF PS Config	16	8	2	4	2	253	270
IBM Corporation	IBM BladeCenter HS22 (Intel Xeon X5672) HTML CSV Text PDF PS Config	16	8	2	4	2	290	308
IBM Corporation	IBM System x3850 X5 (Intel Xeon E7-4860) HTML CSV Text PDF PS Config	80	40	4	10	2	947	1020
IBM Corporation	IBM System x3850 X5 (Intel Xeon E7-8867L) HTML CSV Text PDF PS Config	80	40	4	10	2	886	951
IBM Corporation	IBM BladeCenter HX5 (Intel Xeon E7-2860) HTML CSV Text PDF PS Config	40	20	2	10	2	477	511
IBM Corporation	IBM BladeCenter HX5 (Intel Xeon E7-4820) HTML CSV Text PDF PS Config	64	32	4	8	2	668	719
IBM Corporation	IBM BladeCenter HX5 (Intel Xeon E7-4807) HTML CSV Text PDF PS Config	24	12	2	6	2	234	252
IBM Corporation	IBM System x3690 X5 (Intel Xeon E7-2803) HTML CSV Text PDF PS Config	24	12	2	6	2	218	236
IBM Corporation	IBM System x3690 X5 (Intel Xeon E7-4807) HTML CSV Text PDF PS Config	24	12	2	6	2	233	252
IBM Corporation	IBM System x3690 X5 (Intel Xeon E7-2830) HTML CSV Text PDF PS Config	32	16	2	8	2	364	392
IBM Corporation	IBM BladeCenter HX5 (Intel Xeon E7-8867L) HTML CSV Text PDF PS Config	40	20	2	10	2	443	478

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM BladeCenter HX5 (Intel Xeon E7-2850) HTML CSV Text PDF PS Config	40	20	2	10	2	428	460

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM BladeCenter HS22V (Intel Xeon E5603) HTML CSV Text PDF PS Config	8	8	2	4	1	118	126
IBM Corporation	IBM System x3690 X5 (Intel Xeon E7-2850) HTML CSV Text PDF PS Config	40	20	2	10	2	428	460
IBM Corporation	IBM BladeCenter HS22 (Intel Xeon E5645) HTML CSV Text PDF PS Config	24	12	2	6	2	290	313
IBM Corporation	IBM BladeCenter HS22V (Intel Xeon X5675) HTML CSV Text PDF PS Config	24	12	2	6	2	362	391
IBM Corporation	IBM BladeCenter HS22 (Intel Xeon E5603) HTML CSV Text PDF PS Config	8	8	2	4	1	118	126
IBM Corporation	IBM BladeCenter HS22 (Intel Xeon E5649) HTML CSV Text PDF PS Config	24	12	2	6	2	299	321
IBM Corporation	IBM BladeCenter HS22 (Intel Xeon X5647) HTML CSV Text PDF PS Config	16	8	2	4	2	252	269
IBM Corporation	IBM BladeCenter HS22 (Intel Xeon X5675) HTML CSV Text PDF PS Config	24	12	2	6	2	367	392
IBM Corporation	IBM BladeCenter HS22V (Intel Xeon E5606) HTML CSV Text PDF PS Config	8	8	2	4	1	153	163
IBM Corporation	IBM BladeCenter HS22V (Intel Xeon E5645) HTML CSV Text PDF PS Config	24	12	2	6	2	291	313

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM BladeCenter HS22V (Intel Xeon E5607) HTML CSV Text PDF PS Config	8	8	2	4	1	160	170
IBM Corporation	IBM BladeCenter HS22V (Intel Xeon X5672) HTML CSV Text PDF PS Config	16	8	2	4	2	290	308
IBM Corporation	IBM System x3755 M3 (AMD Opteron 6168) HTML CSV Text PDF PS Config	48	48	4	12	1	611	699

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x3755 M3 (AMD Opteron 6168) HTML CSV Text PDF PS Config	24	24	2	12	1	307	352
IBM Corporation	IBM System x3755 M3 (AMD Opteron 6164 HE) HTML CSV Text PDF PS Config	48	48	4	12	1	561	642
IBM Corporation	IBM System x3755 M3 (AMD Opteron 6164 HE) HTML CSV Text PDF PS Config	24	24	2	12	1	283	322
IBM Corporation	IBM System x3755 M3 (AMD Opteron 6136) HTML CSV Text PDF PS Config	32	32	4	8	1	507	588
IBM Corporation	IBM BladeCenter HS22 (Intel Xeon E5606) HTML CSV Text PDF PS Config	8	8	2	4	1	153	163
IBM Corporation	IBM BladeCenter HS22 (Intel Xeon E5607) HTML CSV Text PDF PS Config	8	8	2	4	1	160	170
IBM Corporation	IBM BladeCenter HS22V (Intel Xeon E5649) HTML CSV Text PDF PS Config	24	12	2	6	2	299	321
IBM Corporation	IBM System x3755 M3 (AMD Opteron 6136) HTML CSV Text PDF PS Config	16	16	2	8	1	254	295

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
IBM Corporation	IBM System x3755 M3 (AMD Opteron 6128 HE) HTML CSV Text PDF PS Config	32	32	4	8	1	443	512
IBM Corporation	IBM System x3850 X5 (Intel Xeon E7-8870) HTML CSV Text PDF PS Config	160	80	8	10	2	1770	Not Run
IBM Corporation	IBM System x3100 M4 (Intel Xeon E3-1280) HTML CSV Text PDF PS Config	8	4	1	4	2	172	178
IBM Corporation	IBM System x3250 M4 (Intel Xeon E3-1280) HTML CSV Text PDF PS Config	8	4	1	4	2	171	178
IBM Corporation	IBM System x3755 M3 (AMD Opteron 6128 HE) HTML CSV Text PDF PS Config	16	16	2	8	1	222	257

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
IBM Corporation	IBM System x3755 M3 (AMD Opteron 6176) HTML CSV Text PDF PS Config	24	24	2	12	1	351	406
IBM Corporation	IBM System x3755 M3 (AMD Opteron 6176) HTML CSV Text PDF PS Config	48	48	4	12	1	695	807
IBM Corporation	IBM System x3755 M3 (AMD Opteron 6174) HTML CSV Text PDF PS Config	24	24	2	12	1	342	393
IBM Corporation	IBM System x3755 M3 (AMD Opteron 6140) HTML CSV Text PDF PS Config	16	16	2	8	1	269	313
IBM Corporation	IBM System x3755 M3 (AMD Opteron 6140) HTML CSV Text PDF PS Config	32	32	4	8	1	535	624
IBM Corporation	IBM Power 730 Express (3.7 GHz, 12 core, RedHat) HTML CSV Text PDF PS Config	48	12	2	6	4	388	388

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM Power 780 (3.44 GHz, 96 core, SLES) HTML CSV Text PDF PS Config	384	96	16	6	4	3140	3560
IBM Corporation	IBM Power 780 (3.44 GHz, 96 core) HTML CSV Text PDF PS Config	384	96	16	6	4	3070	3520
IBM Corporation	IBM Power 780 (3.92 GHz, 64 core) HTML CSV Text PDF PS Config	256	64	8	8	4	2420	2770
IBM Corporation	IBM System x3755 M3 (AMD Opteron 6282 SE) HTML CSV Text PDF PS Config	64	64	4	16	1	908	1040
IBM Corporation	IBM System x3100 M4 (Intel Xeon E3-1220) HTML CSV Text PDF PS Config	4	4	1	4	1	137	142
IBM Corporation	IBM System x3100 M4 (Intel Xeon E3-1220L) HTML CSV Text PDF PS Config	4	2	1	2	2	66.6	69.9
IBM Corporation	IBM System x3100 M4 (Intel Xeon E3-1230) HTML CSV Text PDF PS Config	8	4	1	4	2	162	168

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x3100 M4 (Intel Xeon E3-1240) HTML CSV Text PDF PS Config	8	4	1	4	2	165	172
IBM Corporation	IBM System x3100 M4 (Intel Xeon E3-1260L) HTML CSV Text PDF PS Config	8	4	1	4	2	133	138
IBM Corporation	IBM System x3100 M4 (Intel Xeon E3-1270) HTML CSV Text PDF PS Config	8	4	1	4	2	169	175
IBM Corporation	IBM System x3100 M4 (Intel Core i3-2100) HTML CSV Text PDF PS Config	4	2	1	2	2	81.7	85.8

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
IBM Corporation	IBM System x3100 M4 (Intel Core i3-2120) HTML CSV Text PDF PS Config	4	2	1	2	2	85.8	89.9
IBM Corporation	IBM System x3100 M4 (Intel Pentium G840) HTML CSV Text PDF PS Config	2	2	1	2	1	63.0	65.5
IBM Corporation	IBM System x3100 M4 (Intel Pentium G850) HTML CSV Text PDF PS Config	2	2	1	2	1	64.8	67.3
IBM Corporation	IBM System x3250 M4 (Intel Xeon E3-1220) HTML CSV Text PDF PS Config	4	4	1	4	1	137	142
IBM Corporation	IBM System x3250 M4 (Intel Xeon E3-1220L) HTML CSV Text PDF PS Config	4	2	1	2	2	66.9	70.3
IBM Corporation	IBM System x3250 M4 (Intel Xeon E3-1230) HTML CSV Text PDF PS Config	8	4	1	4	2	162	168
IBM Corporation	IBM System x3250 M4 (Intel Xeon E3-1240) HTML CSV Text PDF PS Config	8	4	1	4	2	165	172
IBM Corporation	IBM System x3250 M4 (Intel Xeon E3-1260L) HTML CSV Text PDF PS Config	8	4	1	4	2	133	139
IBM Corporation	IBM System x3250 M4 (Intel Xeon E3-1270) HTML CSV Text PDF PS Config	8	4	1	4	2	169	175

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
IBM Corporation	IBM System x3250 M4 (Intel Core i3-2100) HTML CSV Text PDF PS Config	4	2	1	2	2	81.9	85.8
IBM Corporation	IBM System x3250 M4 (Intel Core i3-2120) HTML CSV Text PDF PS Config	4	2	1	2	2	85.8	90.2

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x3250 M4 (Intel Pentium G840) HTML CSV Text PDF PS Config	2	2	1	2	1	62.9	65.3
IBM Corporation	IBM System x3250 M4 (Intel Pentium G850) HTML CSV Text PDF PS Config	2	2	1	2	1	64.7	67.3
IBM Corporation	IBM System x3100 M4 (Intel Pentium G620) HTML CSV Text PDF PS Config	2	2	1	2	1	58.0	60.3
IBM Corporation	IBM System x3100 M4 (Intel Pentium G630) HTML CSV Text PDF PS Config	2	2	1	2	1	59.8	62.2
IBM Corporation	IBM System x3250 M4 (Intel Pentium G620) HTML CSV Text PDF PS Config	2	2	1	2	1	57.9	60.2
IBM Corporation	IBM System x3250 M4 (Intel Pentium G630) HTML CSV Text PDF PS Config	2	2	1	2	1	59.8	62.2
IBM Corporation	IBM System x3755 M3 (AMD Opteron 6282 SE) HTML CSV Text PDF PS Config	32	32	2	16	1	456	524
IBM Corporation	IBM System x3100 M4 (Intel Xeon E3-1225) HTML CSV Text PDF PS Config	4	4	1	4	1	132	137
IBM Corporation	IBM System x3100 M4 (Intel Core i3-2130) HTML CSV Text PDF PS Config	4	2	1	2	2	87.7	92.3
IBM Corporation	IBM System x3100 M4 (Intel Pentium G860) HTML CSV Text PDF PS Config	2	2	1	2	1	66.5	69.2
IBM Corporation	IBM System x3250 M4 (Intel Xeon E3-1225) HTML CSV Text PDF PS Config	4	4	1	4	1	133	138

Test Sponsor	System Name	Base Copies	Processor			Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x3250 M4 (Intel Core i3-2130) HTML CSV Text PDF PS Config	4	2	1	2	2	87.8	92.0
IBM Corporation	IBM System x3250 M4 (Intel Pentium G860) HTML CSV Text PDF PS Config	2	2	1	2	1	66.5	69.1
IBM Corporation	IBM System x3755 M3 (AMD Opteron 6276) HTML CSV Text PDF PS Config	32	32	2	16	1	418	479
IBM Corporation	IBM System x3755 M3 (AMD Opteron 6276) HTML CSV Text PDF PS Config	64	64	4	16	1	832	953
IBM Corporation	IBM System x iDataPlex dx360 M4 (Intel Xeon E5-2680) HTML CSV Text PDF PS Config	32	16	2	8	2	637	660
IBM Corporation	IBM System x3500 M4 (Intel Xeon E5-2690) HTML CSV Text PDF PS Config	32	16	2	8	2	668	694
IBM Corporation	IBM System x3550 M4 (Intel Xeon E5-2690) HTML CSV Text PDF PS Config	32	16	2	8	2	667	695
IBM Corporation	IBM System x3650 M4 (Intel Xeon E5-2690) HTML CSV Text PDF PS Config	32	16	2	8	2	669	695
IBM Corporation	IBM BladeCenter HS23 (Intel Xeon E5-2680, 2.70 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	638	664
IBM Corporation	IBM System x3755 M3 (AMD Opteron 6274) HTML CSV Text PDF PS Config	64	64	4	16	1	807	923
IBM Corporation	IBM System x3755 M3 (AMD Opteron 6274) HTML CSV Text PDF PS Config	32	32	2	16	1	405	464
IBM Corporation	IBM System x3755 M3 (AMD Opteron 6272) HTML CSV Text PDF PS Config	64	64	4	16	1	781	892

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
IBM Corporation	IBM System x3755 M3 (AMD Opteron 6272) HTML CSV Text PDF PS Config	32	32	2	16	1	392	448

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
IBM Corporation	IBM System x3755 M3 (AMD Opteron 6262 HE) HTML CSV Text PDF PS Config	64	64	4	16	1	649	733
IBM Corporation	IBM System x3755 M3 (AMD Opteron 6262 HE) HTML CSV Text PDF PS Config	32	32	2	16	1	326	367
IBM Corporation	IBM System x3755 M3 (AMD Opteron 6238) HTML CSV Text PDF PS Config	48	48	4	12	1	713	816
IBM Corporation	IBM System x3755 M3 (AMD Opteron 6238) HTML CSV Text PDF PS Config	24	24	2	12	1	358	409
IBM Corporation	IBM System x3850 X5 (Intel Xeon E7-4870, 2.40 GHz) HTML CSV Text PDF PS Config	80	40	4	10	2	1080	1140
IBM Corporation	IBM System x3690 X5 (Intel Xeon E7-2870, 2.40 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	NC	NC
IBM Corporation	IBM System x3755 M3 (AMD Opteron 6234) HTML CSV Text PDF PS Config	48	48	4	12	1	670	765
IBM Corporation	IBM System x3755 M3 (AMD Opteron 6234) HTML CSV Text PDF PS Config	24	24	2	12	1	337	383
IBM Corporation	IBM System x3755 M3 (AMD Opteron 6220) HTML CSV Text PDF PS Config	32	32	4	8	1	554	631

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x3755 M3 (AMD Opteron 6220) HTML CSV Text PDF PS Config	16	16	2	8	1	278	316
IBM Corporation	IBM System x3755 M3 (AMD Opteron 6212) HTML CSV Text PDF PS Config	32	32	4	8	1	489	555
IBM Corporation	IBM System x3755 M3 (AMD Opteron 6212) HTML CSV Text PDF PS Config	16	16	2	8	1	246	278
IBM Corporation	IBM System x3500 M4 (Intel Xeon E5-2660) HTML CSV Text PDF PS Config	32	16	2	8	2	568	591

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x3500 M4 (Intel Xeon E5-2670) HTML CSV Text PDF PS Config	32	16	2	8	2	620	645
IBM Corporation	IBM System x3550 M4 (Intel Xeon E5-2620) HTML CSV Text PDF PS Config	24	12	2	6	2	377	393
IBM Corporation	IBM System x3550 M4 (Intel Xeon E5-2670) HTML CSV Text PDF PS Config	32	16	2	8	2	620	646
IBM Corporation	IBM System x3550 M4 (Intel Xeon E5-2680) HTML CSV Text PDF PS Config	32	16	2	8	2	638	664
IBM Corporation	IBM System x3650 M4 (Intel Xeon E5-2609) HTML CSV Text PDF PS Config	8	8	2	4	1	217	225
IBM Corporation	IBM System x3650 M4 (Intel Xeon E5-2609) HTML CSV Text PDF PS Config	8	8	2	4	1	217	225
IBM Corporation	IBM System x3650 M4 (Intel Xeon E5-2620) HTML CSV Text PDF PS Config	24	12	2	6	2	376	393

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
IBM Corporation	IBM System x3650 M4 (Intel Xeon E5-2650) HTML CSV Text PDF PS Config	32	16	2	8	2	516	539
IBM Corporation	IBM BladeCenter HX5 (Intel Xeon E7-4870, 2.40 GHz) HTML CSV Text PDF PS Config	80	40	4	10	2	1080	1140
IBM Corporation	IBM BladeCenter HS23 (Intel Xeon E5-2667, 2.90 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	504	526
IBM Corporation	IBM BladeCenter HS23 (Intel Xeon E5-2665, 2.40 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	587	613
IBM Corporation	IBM System x3500 M4 (Intel Xeon E5-2609) HTML CSV Text PDF PS Config	8	8	2	4	1	217	226
IBM Corporation	IBM System x3500 M4 (Intel Xeon E5-2620) HTML CSV Text PDF PS Config	24	12	2	6	2	377	394

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
IBM Corporation	IBM System x3500 M4 (Intel Xeon E5-2640) HTML CSV Text PDF PS Config	24	12	2	6	2	444	465
IBM Corporation	IBM System x3500 M4 (Intel Xeon E5-2650) HTML CSV Text PDF PS Config	32	16	2	8	2	518	540
IBM Corporation	IBM System x3550 M4 (Intel Xeon E5-2609) HTML CSV Text PDF PS Config	8	8	2	4	1	217	226
IBM Corporation	IBM System x3550 M4 (Intel Xeon E5-2640) HTML CSV Text PDF PS Config	24	12	2	6	2	444	464

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x3550 M4 (Intel Xeon E5-2650) HTML CSV Text PDF PS Config	32	16	2	8	2	516	539
IBM Corporation	IBM System x3550 M4 (Intel Xeon E5-2660) HTML CSV Text PDF PS Config	32	16	2	8	2	567	592
IBM Corporation	IBM System x3650 M4 (Intel Xeon E5-2640) HTML CSV Text PDF PS Config	24	12	2	6	2	444	463
IBM Corporation	IBM System x3650 M4 (Intel Xeon E5-2660) HTML CSV Text PDF PS Config	32	16	2	8	2	568	592
IBM Corporation	IBM System x3650 M4 (Intel Xeon E5-2670) HTML CSV Text PDF PS Config	32	16	2	8	2	621	646
IBM Corporation	IBM BladeCenter HX5 (Intel Xeon E7-2870, 2.40 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	549	579
IBM Corporation	IBM BladeCenter HS23 (Intel Xeon E5-2650, 2.00 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	517	541
IBM Corporation	IBM BladeCenter HS23 (Intel Xeon E5-2650L, 1.80 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	440	461
IBM Corporation	IBM BladeCenter HS23 (Intel Xeon E5-2658, 2.10 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	460	481

Test Sponsor	System Name	Base Copies	Processor			Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM Flex System x240 (Intel Xeon E5-2690, 2.90 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	667	696
IBM Corporation	IBM System x iDataPlex dx360 M4 (Intel Xeon E5-2660) HTML CSV Text PDF PS Config	32	16	2	8	2	569	593
IBM Corporation	IBM System x iDataPlex dx360 M4 (Intel Xeon E5-2670) HTML CSV Text PDF PS Config	32	16	2	8	2	618	644
IBM Corporation	IBM System x iDataPlex dx360 M4 (Intel Xeon E5-2680) HTML CSV Text PDF PS Config	32	16	2	8	2	636	663
IBM Corporation	IBM System x3500 M4 (Intel Xeon E5-2650L) HTML CSV Text PDF PS Config	32	16	2	8	2	441	460
IBM Corporation	IBM System x3500 M4 (Intel Xeon E5-2665) HTML CSV Text PDF PS Config	32	16	2	8	2	588	611
IBM Corporation	IBM System x3500 M4 (Intel Xeon E5-2667) HTML CSV Text PDF PS Config	24	12	2	6	2	504	526
IBM Corporation	IBM System x3500 M4 (Intel Xeon E5-2680) HTML CSV Text PDF PS Config	32	16	2	8	2	639	664
IBM Corporation	IBM System x3550 M4 (Intel Xeon E5-2630) HTML CSV Text PDF PS Config	24	12	2	6	2	417	436
IBM Corporation	IBM System x3550 M4 (Intel Xeon E5-2630L) HTML CSV Text PDF PS Config	24	12	2	6	2	374	391
IBM Corporation	IBM System x3550 M4 (Intel Xeon E5-2650L) HTML CSV Text PDF PS Config	32	16	2	8	2	440	459

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
IBM Corporation	IBM System x3550 M4 (Intel Xeon E5-2665) HTML CSV Text PDF PS Config	32	16	2	8	2	587	613
IBM Corporation	IBM System x3650 M4 (Intel Xeon E5-2630) HTML CSV Text PDF PS Config	24	12	2	6	2	418	436

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
IBM Corporation	IBM System x3650 M4 (Intel Xeon E5-2650L) HTML CSV Text PDF PS Config	32	16	2	8	2	440	460
IBM Corporation	IBM System x3650 M4 (Intel Xeon E5-2680) HTML CSV Text PDF PS Config	32	16	2	8	2	637	664
IBM Corporation	IBM BladeCenter HS23 (Intel Xeon E5-2640, 2.50 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	444	463
IBM Corporation	IBM BladeCenter HS23 (Intel Xeon E5-2630L, 2.00 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	376	393
IBM Corporation	IBM BladeCenter HS23 (Intel Xeon E5-2630, 2.30 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	417	437
IBM Corporation	IBM BladeCenter HS23 (Intel Xeon E5-2620, 2.00 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	376	393
IBM Corporation	IBM BladeCenter HS23 (Intel Xeon E5-2609, 2.40 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	217	226

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM Flex System x240 (Intel Xeon E5-2680, 2.70 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	638	664
IBM Corporation	IBM Flex System x240 (Intel Xeon E5-2650L, 1.80 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	442	461
IBM Corporation	IBM Flex System x240 (Intel Xeon E5-2650, 2.00 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	517	540
IBM Corporation	IBM Flex System x240 (Intel Xeon E5-2640, 2.50 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	443	464
IBM Corporation	IBM Flex System x240 (Intel Xeon E5-2630L, 2.00 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	376	392
IBM Corporation	IBM Flex System x240 (Intel Xeon E5-2630, 2.30 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	417	436

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x3650 M4 (Intel Xeon E5-2630L) HTML CSV Text PDF PS Config	24	12	2	6	2	374	391
IBM Corporation	IBM Flex System x240 (Intel Xeon E5-2609, 2.40 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	217	226

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x iDataPlex dx360 M4 (Intel Xeon E5-2650) HTML CSV Text PDF PS Config	32	16	2	8	2	516	538
IBM Corporation	IBM System x iDataPlex dx360 M4 (Intel Xeon E5-2650L) HTML CSV Text PDF PS Config	32	16	2	8	2	439	460
IBM Corporation	IBM System x iDataPlex dx360 M4 (Intel Xeon E5-2665) HTML CSV Text PDF PS Config	32	16	2	8	2	586	610
IBM Corporation	IBM System x3500 M4 (Intel Xeon E5-2630) HTML CSV Text PDF PS Config	24	12	2	6	2	418	437
IBM Corporation	IBM System x3500 M4 (Intel Xeon E5-2630L) HTML CSV Text PDF PS Config	24	12	2	6	2	375	391
IBM Corporation	IBM System x3500 M4 (Intel Xeon E5-2637) HTML CSV Text PDF PS Config	8	4	2	2	2	188	197
IBM Corporation	IBM System x3500 M4 (Intel Xeon E5-2643) HTML CSV Text PDF PS Config	16	8	2	4	2	363	379
IBM Corporation	IBM System x3550 M4 (Intel Xeon E5-2603) HTML CSV Text PDF PS Config	8	8	2	4	1	167	174
IBM Corporation	IBM System x3550 M4 (Intel Xeon E5-2637) HTML CSV Text PDF PS Config	8	4	2	2	2	188	196
IBM Corporation	IBM System x3550 M4 (Intel Xeon E5-2643) HTML CSV Text PDF PS Config	16	8	2	4	2	363	378
IBM Corporation	IBM System x3550 M4 (Intel Xeon E5-2667) HTML CSV Text PDF PS Config	24	12	2	6	2	504	526

Test Sponsor

System Name

Processor

Results

Test Sponsor	System Name	Processor					Results	
		Base Copies	Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
		Base Copies	Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
IBM Corporation	IBM System x3650 M4 (Intel Xeon E5-2603) HTML CSV Text PDF PS Config	8	8	2	4	1	168	174
IBM Corporation	IBM System x3650 M4 (Intel Xeon E5-2637) HTML CSV Text PDF PS Config	8	4	2	2	2	188	196
IBM Corporation	IBM System x3650 M4 (Intel Xeon E5-2665) HTML CSV Text PDF PS Config	32	16	2	8	2	588	612
IBM Corporation	IBM System x3650 M4 (Intel Xeon E5-2667) HTML CSV Text PDF PS Config	24	12	2	6	2	504	526
IBM Corporation	IBM Flex System x240 (Intel Xeon E5-2603, 1.80 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	168	175
IBM Corporation	IBM Flex System x240 (Intel Xeon E5-2620, 2.00 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	377	394
IBM Corporation	IBM Flex System x240 (Intel Xeon E5-2660, 2.20 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	566	591
IBM Corporation	IBM Flex System x240 (Intel Xeon E5-2670, 2.60 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	618	645
IBM Corporation	IBM BladeCenter HS23 (Intel Xeon E5-2603, 1.80 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	168	175

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
IBM Corporation	IBM BladeCenter HS23 (Intel Xeon E5-2670, 2.60 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	618	645
IBM Corporation	IBM BladeCenter HS23 (Intel Xeon E5-2637, 3.00 GHz) HTML CSV Text PDF PS Config	8	4	2	2	2	188	196
IBM Corporation	IBM BladeCenter HS23 (Intel Xeon E5-2660, 2.20 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	566	591
IBM Corporation	IBM System x3100 M4 (Intel Xeon E3-1280 v2) HTML CSV Text PDF PS Config	8	4	1	4	2	192	199

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
IBM Corporation	IBM System x3250 M4 (Intel Xeon E3-1280 v2) HTML CSV Text PDF PS Config	8	4	1	4	2	191	199
IBM Corporation	IBM System x3530 M4 (Intel Xeon E5-2470) HTML CSV Text PDF PS Config	32	16	2	8	2	549	572
IBM Corporation	IBM System x3630 M4 (Intel Xeon E5-2470) HTML CSV Text PDF PS Config	32	16	2	8	2	550	572
IBM Corporation	IBM Flex System x220 (Intel Xeon E5-2470, 2.30 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	557	580
IBM Corporation	IBM System x3500 M4 (Intel Xeon E5-2603) HTML CSV Text PDF PS Config	8	8	2	4	1	168	175

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x3650 M4 (Intel Xeon E5-2643) HTML CSV Text PDF PS Config	16	8	2	4	2	361	378
IBM Corporation	IBM System x iDataPlex dx360 M4 (Intel Xeon E5-2630) HTML CSV Text PDF PS Config	24	12	2	6	2	419	436
IBM Corporation	IBM System x iDataPlex dx360 M4 (Intel Xeon E5-2640) HTML CSV Text PDF PS Config	24	12	2	6	2	445	465
IBM Corporation	IBM System x iDataPlex dx360 M4 (Intel Xeon E5-2667) HTML CSV Text PDF PS Config	24	12	2	6	2	503	525
IBM Corporation	IBM BladeCenter HS23 (Intel Xeon E5-2648L, 1.80 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	400	419
IBM Corporation	IBM Flex System x240 (Intel Xeon E5-2658, 2.10 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	462	483
IBM Corporation	IBM Flex System x240 (Intel Xeon E5-2665, 2.40 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	587	613
IBM Corporation	IBM Flex System x240 (Intel Xeon E5-2667, 2.90 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	503	526

Test Sponsor	System Name	Base Copies	Processor			Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM Flex System x240 (Intel Xeon E5-2637, 3.00 GHz) HTML CSV Text PDF PS Config	8	4	2	2	2	187	196
IBM Corporation	IBM Flex System x220 (Intel Xeon E5-2440, 2.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	420	439
IBM Corporation	IBM BladeCenter HS23E (Intel Xeon E5-2440, 2.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	418	435
IBM Corporation	IBM BladeCenter HS23E (Intel Xeon E5-2470, 2.30 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	554	579
IBM Corporation	IBM Flex System x240 (Intel Xeon E5-2648L, 1.80 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	401	419
IBM Corporation	IBM Flex System x240 (Intel Xeon E5-2643, 3.30 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	360	377
IBM Corporation	IBM BladeCenter HS23E (Intel Xeon E5-2450L, 1.80 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	424	444
IBM Corporation	IBM BladeCenter HS23E (Intel Xeon E5-2450, 2.10 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	533	556
IBM Corporation	IBM BladeCenter HS23E (Intel Xeon E5-2430L, 2.00 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	365	381

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
IBM Corporation	IBM Flex System x220 (Intel Xeon E5-2450L, 1.80 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	424	443
IBM Corporation	IBM Flex System x220 (Intel Xeon E5-2450, 2.10 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	533	555
IBM Corporation	IBM Flex System x220 (Intel Xeon E5-2430L, 2.00 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	365	381
IBM Corporation	IBM BladeCenter HS23E (Intel Xeon E5-2403, 1.80 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	167	174

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
IBM Corporation	IBM BladeCenter HS23E (Intel Xeon E5-2407, 2.20 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	199	208
IBM Corporation	IBM BladeCenter HS23E (Intel Xeon E5-2420, 1.90 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	352	367
IBM Corporation	IBM BladeCenter HS23E (Intel Xeon E5-2430, 2.20 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	392	410
IBM Corporation	IBM Flex System x220 (Intel Xeon E5-2403, 1.80 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	167	173

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
IBM Corporation	IBM Flex System x220 (Intel Xeon E5-2407, 2.20 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	199	208
IBM Corporation	IBM Flex System x220 (Intel Xeon E5-2420, 1.90 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	352	368
IBM Corporation	IBM Flex System x220 (Intel Xeon E5-2430, 2.20 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	394	412
IBM Corporation	IBM System x iDataPlex dx360 M4 (Intel Xeon E5-2603) HTML CSV Text PDF PS Config	8	8	2	4	1	168	174
IBM Corporation	IBM System x iDataPlex dx360 M4 (Intel Xeon E5-2609) HTML CSV Text PDF PS Config	8	8	2	4	1	217	225
IBM Corporation	IBM System x iDataPlex dx360 M4 (Intel Xeon E5-2620) HTML CSV Text PDF PS Config	24	12	2	6	2	376	393
IBM Corporation	IBM System x iDataPlex dx360 M4 (Intel Xeon E5-2630L) HTML CSV Text PDF PS Config	24	12	2	6	2	376	392
IBM Corporation	IBM System x iDataPlex dx360 M4 (Intel Xeon E5-2637) HTML CSV Text PDF PS Config	8	4	2	2	2	188	196
IBM Corporation	IBM System x3100 M4 (Intel Xeon E3-1240 v2) HTML CSV Text PDF PS Config	8	4	1	4	2	188	195
Test Sponsor	System Name		Processor			Results		

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
		Base Copies	Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
IBM Corporation	IBM System x3100 M4 (Intel Xeon E3-1270 v2) HTML CSV Text PDF PS Config	8	4	1	4	2	192	200
IBM Corporation	IBM System x3250 M4 (Intel Xeon E3-1240 v2) HTML CSV Text PDF PS Config	8	4	1	4	2	188	195
IBM Corporation	IBM System x3250 M4 (Intel Xeon E3-1270 v2) HTML CSV Text PDF PS Config	8	4	1	4	2	191	200
IBM Corporation	IBM System x3100 M4 (Intel Xeon E3-1230 v2) HTML CSV Text PDF PS Config	8	4	1	4	2	184	191
IBM Corporation	IBM System x3250 M4 (Intel Xeon E3-1230 v2) HTML CSV Text PDF PS Config	8	4	1	4	2	184	192
IBM Corporation	IBM BladeCenter HS23E (Intel Xeon E5-2418L, 2.00 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	223	233
IBM Corporation	IBM BladeCenter HS23E (Intel Xeon E5-2428L, 1.80 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	294	307
IBM Corporation	IBM BladeCenter HS23E (Intel Xeon E5-2448L, 1.80 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	385	403
IBM Corporation	IBM System x3750 M4 (Intel Xeon E5-4650, 2.70 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	1180	1230
IBM Corporation	IBM System x3100 M4 (Intel Xeon E3-1220 v2) HTML CSV Text PDF PS Config	4	4	1	4	1	151	158

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x3250 M4 (Intel Xeon E3-1220 v2) HTML CSV Text PDF PS Config	4	4	1	4	1	151	158
IBM Corporation	IBM System x3530 M4 (Intel Xeon E5-2430) HTML CSV Text PDF PS Config	24	12	2	6	2	391	408
IBM Corporation	IBM System x3530 M4 (Intel Xeon E5-2440) HTML CSV Text PDF PS Config	24	12	2	6	2	418	436

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x3530 M4 (Intel Xeon E5-2450) HTML CSV Text PDF PS Config	32	16	2	8	2	531	552
IBM Corporation	IBM System x3530 M4 (Intel Xeon E5-2450L) HTML CSV Text PDF PS Config	32	16	2	8	2	423	441
IBM Corporation	IBM System x3630 M4 (Intel Xeon E5-2430) HTML CSV Text PDF PS Config	24	12	2	6	2	392	409
IBM Corporation	IBM System x3630 M4 (Intel Xeon E5-2440) HTML CSV Text PDF PS Config	24	12	2	6	2	419	437
IBM Corporation	IBM System x3630 M4 (Intel Xeon E5-2450) HTML CSV Text PDF PS Config	32	16	2	8	2	533	554
IBM Corporation	IBM System x3630 M4 (Intel Xeon E5-2450L) HTML CSV Text PDF PS Config	32	16	2	8	2	424	443
IBM Corporation	IBM System x3100 M4 (Intel Xeon E3-1265L v2) HTML CSV Text PDF PS Config	8	4	1	4	2	169	175
IBM Corporation	IBM System x3250 M4 (Intel Xeon E3-1265L v2) HTML CSV Text PDF PS Config	8	4	1	4	2	168	176

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x3690 X5 (Intel Xeon E7-2870, 2.40 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	550	581
IBM Corporation	IBM BladeCenter HS23 (Intel Xeon E5-2643, 3.30 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	361	378
IBM Corporation	IBM System x3750 M4 (Intel Xeon E5-4603, 2.00 GHz) HTML CSV Text PDF PS Config	32	16	4	4	2	439	458
IBM Corporation	IBM System x3750 M4 (Intel Xeon E5-4610, 2.40 GHz) HTML CSV Text PDF PS Config	48	24	4	6	2	846	885
IBM Corporation	IBM System x3750 M4 (Intel Xeon E5-4620, 2.20 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	939	976

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x3750 M4 (Intel Xeon E5-4640, 2.40 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	1040	1090
IBM Corporation	IBM System x3750 M4 (Intel Xeon E5-4650L, 2.60 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	1150	1190
IBM Corporation	IBM System x iDataPlex dx360 M4 (Intel Xeon E5-2648L) HTML CSV Text PDF PS Config	32	16	2	8	2	400	417

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x iDataPlex dx360 M4 (Intel Xeon E5-2658) HTML CSV Text PDF PS Config	32	16	2	8	2	460	481
IBM Corporation	IBM System x3530 M4 (Intel Xeon E5-2403) HTML CSV Text PDF PS Config	8	8	2	4	1	166	173
IBM Corporation	IBM System x3530 M4 (Intel Xeon E5-2407) HTML CSV Text PDF PS Config	8	8	2	4	1	198	207
IBM Corporation	IBM System x3530 M4 (Intel Xeon E5-2420) HTML CSV Text PDF PS Config	24	12	2	6	2	350	366
IBM Corporation	IBM System x3530 M4 (Intel Xeon E5-2430L) HTML CSV Text PDF PS Config	24	12	2	6	2	360	376
IBM Corporation	IBM System x3630 M4 (Intel Xeon E5-2403) HTML CSV Text PDF PS Config	8	8	2	4	1	167	173
IBM Corporation	IBM System x3630 M4 (Intel Xeon E5-2407) HTML CSV Text PDF PS Config	8	8	2	4	1	200	208
IBM Corporation	IBM System x3630 M4 (Intel Xeon E5-2420) HTML CSV Text PDF PS Config	24	12	2	6	2	352	367
IBM Corporation	IBM System x3630 M4 (Intel Xeon E5-2430L) HTML CSV Text PDF PS Config	24	12	2	6	2	362	377
IBM Corporation	IBM System x3300 M4 (Intel Xeon E5-2470) HTML CSV Text PDF PS Config	32	16	2	8	2	560	581

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
IBM Corporation	IBM System x3750 M4 (Intel Xeon E5-4607, 2.20 GHz) HTML CSV Text PDF PS Config	48	24	4	6	2	683	713
IBM Corporation	IBM System x3750 M4 (Intel Xeon E5-4617, 2.90 GHz) HTML CSV Text PDF PS Config	24	24	4	6	1	831	863
IBM Corporation	IBM System x3530 M4 (Intel Pentium 1403) HTML CSV Text PDF PS Config	2	2	1	2	1	59.3	61.8
IBM Corporation	IBM System x3530 M4 (Intel Pentium 1407) HTML CSV Text PDF PS Config	2	2	1	2	1	63.4	65.8
IBM Corporation	IBM System x3530 M4 (Intel Xeon E5-1410) HTML CSV Text PDF PS Config	8	4	1	4	2	167	174
IBM Corporation	IBM System x3630 M4 (Intel Pentium 1403) HTML CSV Text PDF PS Config	2	2	1	2	1	59.8	62.3
IBM Corporation	IBM System x3630 M4 (Intel Pentium 1407) HTML CSV Text PDF PS Config	2	2	1	2	1	63.7	66.3
IBM Corporation	IBM System x3630 M4 (Intel Xeon E5-1410) HTML CSV Text PDF PS Config	8	4	1	4	2	167	174
IBM Corporation	IBM Flex System x440 (Intel Xeon E5-4650, 2.70 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	1180	1230
IBM Corporation	IBM Flex System x440 (Intel Xeon E5-4650L, 2.60 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	1150	1190

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM Flex System x440 (Intel Xeon E5-4640, 2.40 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	1040	1090
IBM Corporation	IBM Flex System x220 (Intel Xeon E5-2418L, 2.00 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	222	233
IBM Corporation	IBM Flex System x220 (Intel Xeon E5-2428L, 1.80 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	293	308

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM Flex System x440 (Intel Xeon E5-4607, 2.20 GHz) HTML CSV Text PDF PS Config	48	24	4	6	2	684	714
IBM Corporation	IBM Flex System x220 (Intel Xeon E5-2448L, 1.80 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	385	403
IBM Corporation	IBM Flex System x440 (Intel Xeon E5-4603, 2.00 GHz) HTML CSV Text PDF PS Config	32	16	4	4	2	439	458
IBM Corporation	IBM Flex System x440 (Intel Xeon E5-4610, 2.40 GHz) HTML CSV Text PDF PS Config	48	24	4	6	2	847	883
IBM Corporation	IBM Flex System x440 (Intel Xeon E5-4617, 2.90 GHz) HTML CSV Text PDF PS Config	24	24	4	6	1	831	864

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM Flex System x440 (Intel Xeon E5-4620, 2.20 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	939	977
IBM Corporation	IBM System x3300 M4 (Intel Xeon E5-2450L, 1.80 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	424	443
IBM Corporation	IBM System x3300 M4 (Intel Xeon E5-2450, 2.10 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	533	555
IBM Corporation	IBM System x3300 M4 (Intel Xeon E5-2440, 2.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	419	437
IBM Corporation	IBM System x3300 M4 (Intel Xeon E5-2430L, 2.00 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	362	377
IBM Corporation	IBM System x3300 M4 (Intel Xeon E5-2430, 2.20 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	393	409
IBM Corporation	IBM System x3300 M4 (Intel Xeon E5-2420, 1.90 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	352	368
IBM Corporation	IBM System x3100 M4 (Intel Pentium G870, 3.10 GHz) HTML CSV Text PDF PS Config	2	2	1	2	1	68.4	71.2

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
IBM Corporation	IBM System x3100 M4 (Intel Pentium G860T, 2.60 GHz) HTML CSV Text PDF PS Config	2	2	1	2	1	59.3	61.7
IBM Corporation	IBM System x3100 M4 (Intel Pentium G640T, 2.40 GHz) HTML CSV Text PDF PS Config	2	2	1	2	1	54.4	56.6
IBM Corporation	IBM System x3100 M4 (Intel Pentium G640, 2.80 GHz) HTML CSV Text PDF PS Config	2	2	1	2	1	61.7	64.1
IBM Corporation	IBM System x3100 M4 (Intel Celeron G550, 2.60 GHz) HTML CSV Text PDF PS Config	2	2	1	2	1	55.9	58.1
IBM Corporation	IBM System x3250 M4 (Intel Pentium G870, 3.10 GHz) HTML CSV Text PDF PS Config	2	2	1	2	1	68.4	71.2
IBM Corporation	IBM System x3250 M4 (Intel Pentium G860T, 2.60 GHz) HTML CSV Text PDF PS Config	2	2	1	2	1	59.3	61.6
IBM Corporation	IBM System x3250 M4 (Intel Pentium G640T, 2.40 GHz) HTML CSV Text PDF PS Config	2	2	1	2	1	54.4	56.6
IBM Corporation	IBM System x3250 M4 (Intel Pentium G640, 2.80 GHz) HTML CSV Text PDF PS Config	2	2	1	2	1	61.7	64.1
IBM Corporation	IBM System x3250 M4 (Intel Celeron G550, 2.60 GHz) HTML CSV Text PDF PS Config	2	2	1	2	1	56.0	58.2

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM Power 780 (3.7 GHz, 128 core) HTML CSV Text PDF PS Config	512	128	16	8	4	4390	6100
IBM Corporation	IBM Power 780 (4.4 GHz, 64 core) HTML CSV Text PDF PS Config	256	64	16	4	4	2830	3730
IBM Corporation	IBM Power 770 (4.2 GHz, 48 core) HTML CSV Text PDF PS Config	192	48	16	3	4	2170	2800
IBM Corporation	IBM Power 780 (3.7 GHz, 128 core, RHEL) HTML CSV Text PDF PS Config	512	128	16	8	4	4460	6130

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM Power 780 (3.7 GHz, 128 core, RHEL, GCC) HTML CSV Text PDF PS Config	512	128	16	8	4	4140	4140
IBM Corporation	IBM System x3850 X5 (Intel Xeon E7-4860, 2.27 GHz) HTML CSV Text PDF PS Config	80	40	4	10	2	1020	1080
IBM Corporation	IBM System x3300 M4 (Intel Xeon E5-2407, 2.20 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	199	207
IBM Corporation	IBM System x3300 M4 (Intel Xeon E5-2403, 1.80 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	167	173
IBM Corporation	IBM System x3300 M4 (Intel Xeon E5-1410 2.80 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	167	174

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x3300 M4 (Intel Pentium 1407, 2.80 GHz) HTML CSV Text PDF PS Config	2	2	1	2	1	63.7	66.2
IBM Corporation	IBM System x3300 M4 (Intel Pentium 1403, 2.60 GHz) HTML CSV Text PDF PS Config	2	2	1	2	1	59.7	62.2
IBM Corporation	IBM System x3100 M4 (Intel Pentium G540T, 2.10 GHz) HTML CSV Text PDF PS Config	2	2	1	2	1	47.0	49.0
IBM Corporation	IBM System x3250 M4 (Intel Pentium G540T, 2.10 GHz) HTML CSV Text PDF PS Config	2	2	1	2	1	47.0	49.0
IBM Corporation	IBM Flex System p260 (4.1 GHz, 16 core, SLES) HTML CSV Text PDF PS Config	64	16	2	8	4	599	825
IBM Corporation	IBM Flex System p260 (4.1 GHz, 16 core, SLES, GCC) HTML CSV Text PDF PS Config	64	16	2	8	4	563	563
IBM Corporation	IBM Flex System p260 (4.1 GHz, 16 core) HTML CSV Text PDF PS Config	64	16	2	8	4	607	856
IBM Corporation	IBM System x3500 M4 (Intel Xeon E5-2648L) HTML CSV Text PDF PS Config	32	16	2	8	2	400	419
Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x3500 M4 (Intel Xeon E5-2658) HTML CSV Text PDF PS Config	32	16	2	8	2	461	481

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x3550 M4 (Intel Xeon E5-2648L) HTML CSV Text PDF PS Config	32	16	2	8	2	399	417
IBM Corporation	IBM System x3550 M4 (Intel Xeon E5-2658) HTML CSV Text PDF PS Config	32	16	2	8	2	459	479
IBM Corporation	IBM System x3650 M4 (Intel Xeon E5-2648L) HTML CSV Text PDF PS Config	32	16	2	8	2	400	418
IBM Corporation	IBM System x3650 M4 (Intel Xeon E5-2658) HTML CSV Text PDF PS Config	32	16	2	8	2	459	480
IBM Corporation	IBM System x3100 M4 (Intel Core i3-3240, 3.40 GHz) HTML CSV Text PDF PS Config	4	2	1	2	2	93.5	98.1
IBM Corporation	IBM System x3100 M4 (Intel Core i3-3220, 3.30 GHz) HTML CSV Text PDF PS Config	4	2	1	2	2	91.6	95.7
IBM Corporation	IBM System x3100 M4 (Intel Core i3-3240T, 2.90 GHz) HTML CSV Text PDF PS Config	4	2	1	2	2	82.3	86.3
IBM Corporation	IBM System x3100 M4 (Intel Core i3-3220T, 2.80 GHz) HTML CSV Text PDF PS Config	4	2	1	2	2	79.7	83.8
IBM Corporation	IBM System x3100 M4 (Intel Pentium G2120, 3.10 GHz) HTML CSV Text PDF PS Config	2	2	1	2	1	72.2	75.3
IBM Corporation	IBM System x3100 M4 (Intel Pentium G2100T, 2.60 GHz) HTML CSV Text PDF PS Config	2	2	1	2	1	62.3	65.2

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x3250 M4 (Intel Core i3-3240, 3.40 GHz) HTML CSV Text PDF PS Config	4	2	1	2	2	93.5	98.2
IBM Corporation	IBM System x3250 M4 (Intel Core i3-3220, 3.30 GHz) HTML CSV Text PDF PS Config	4	2	1	2	2	91.3	95.4

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x3250 M4 (Intel Core i3-3240T, 2.90 GHz) HTML CSV Text PDF PS Config	4	2	1	2	2	82.2	86.2
IBM Corporation	IBM System x3250 M4 (Intel Core i3-3220T, 2.80 GHz) HTML CSV Text PDF PS Config	4	2	1	2	2	80.0	84.1
IBM Corporation	IBM System x3250 M4 (Intel Pentium G2120, 3.10 GHz) HTML CSV Text PDF PS Config	2	2	1	2	1	72.1	75.3
IBM Corporation	IBM System x3250 M4 (Intel Pentium G2100T, 2.60 GHz) HTML CSV Text PDF PS Config	2	2	1	2	1	62.1	65.0
IBM Corporation	IBM System x3550 M4 (Intel Xeon E5-2643) HTML CSV Text PDF PS Config	8	4	1	4	2	185	194
IBM Corporation	IBM System x iDataPlex dx360 M4 (Intel Xeon E5-2690) HTML CSV Text PDF PS Config	32	16	2	8	2	669	697

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
IBM Corporation	IBM PowerLinux 7R2 (4.2 GHz, 16 core, SLES) HTML CSV Text PDF PS Config	64	16	2	8	4	617	852
IBM Corporation	IBM PowerLinux 7R2 (4.2 GHz, 16 core, SLES, GCC) HTML CSV Text PDF PS Config	64	16	2	8	4	582	582
IBM Corporation	IBM Power 730 Express (4.2 GHz, 16 core, SLES) HTML CSV Text PDF PS Config	64	16	2	8	4	618	852
IBM Corporation	IBM Power 730 Express (4.2 GHz, 16 core, SLES, GCC) HTML CSV Text PDF PS Config	64	16	2	8	4	582	582
IBM Corporation	IBM Power 740 Express (4.2 GHz, 16 core, SLES) HTML CSV Text PDF PS Config	64	16	2	8	4	629	869
IBM Corporation	IBM Power 740 Express (4.2 GHz, 16 core, SLES, GCC) HTML CSV Text PDF PS Config	64	16	2	8	4	589	589
IBM Corporation	IBM Power 750 Express (4.0 GHz, 32 core, SLES) HTML CSV Text PDF PS Config	128	32	8	4	4	1230	1710

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
IBM Corporation	IBM Power 750 Express (4.0 GHz, 32 core, SLES, GCC) HTML CSV Text PDF PS Config	128	32	8	4	4	1190	1190
IBM Corporation	IBM Power 760 (3.4 GHz, 48 core, SLES) HTML CSV Text PDF PS Config	192	48	8	6	4	1480	2130

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM Power 760 (3.4 GHz, 48 core, SLES, GCC) HTML CSV Text PDF PS Config	192	48	8	6	4	1390	1390
IBM Corporation	IBM Power 730 Express (4.2 GHz, 16 core) HTML CSV Text PDF PS Config	64	16	2	8	4	615	874
IBM Corporation	IBM Power 740 Express (4.2 GHz, 16 core) HTML CSV Text PDF PS Config	64	16	2	8	4	626	884
IBM Corporation	IBM Power 760 (3.4 GHz, 48 core) HTML CSV Text PDF PS Config	192	48	8	6	4	1480	2170
IBM Corporation	IBM Power 750 Express (3.5 GHz, 32 core) HTML CSV Text PDF PS Config	128	32	8	4	4	1150	1600
IBM Corporation	IBM Power 750 Express (4.0 GHz, 32 core) HTML CSV Text PDF PS Config	128	32	8	4	4	1230	1740
IBM Corporation	IBM System x3850 X5 (Intel Xeon E7-8870) HTML CSV Text PDF PS Config	160	80	8	10	2	1930	2020
IBM Corporation	IBM PowerLinux 7R4 (4.0 GHz, 32 core, RHEL) HTML CSV Text PDF PS Config	128	32	8	4	4	1240	1710
IBM Corporation	IBM PowerLinux 7R4 (4.0 GHz, 32 core, RHEL, GCC) HTML CSV Text PDF PS Config	128	32	8	4	4	1170	1170
IBM Corporation	IBM Flex System p270 (3.4 GHz, 24 core, RHEL, GCC) HTML CSV Text PDF PS Config	96	24	4	6	4	696	696
IBM Corporation	IBM Flex System p460 (4.1 GHz, 32 core) HTML CSV Text PDF PS Config	128	32	4	8	4	1230	1720
Test Sponsor	System Name				Processor		Results	

Test Sponsor	System Name	Processor					Results	
		Base Copies	Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
		Base Copies	Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
IBM Corporation	IBM Flex System p270 (3.4 GHz, 24 core, RHEL) HTML CSV Text PDF PS Config	96	24	4	6	4	742	1070
IBM Corporation	IBM Flex System x222 (Intel Xeon E5-2470, 2.30 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	568	588
IBM Corporation	IBM System x iDataPlex dx360 M4 (Intel Xeon E5-2697 v2, 2.70 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	930	961
IBM Corporation	IBM NeXtScale nx360 M4 (Intel Xeon E5-2697 v2, 2.70 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	918	948
IBM Corporation	IBM System x3500 M4 (Intel Xeon E5-2697 v2, 2.70 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	934	966
IBM Corporation	IBM System x3550 M4 (Intel Xeon E5-2697 v2, 2.70 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	933	961
IBM Corporation	IBM System x3650 M4 (Intel Xeon E5-2697 v2, 2.70 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	932	963
IBM Corporation	IBM System x3650 M4 HD (Intel Xeon E5-2697 v2, 2.70 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	932	961

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM Flex System x222 (Intel Xeon E5-2403, 1.80 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	169	176
IBM Corporation	IBM Flex System x222 (Intel Xeon E5-2450L, 1.80 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	432	448
IBM Corporation	IBM NeXtScale nx360 M4 (Intel Xeon E5-2660 v2, 2.20 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	708	733
IBM Corporation	IBM System x3550 M4 (Intel Xeon E5-2660 v2, 2.20 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	717	743
IBM Corporation	IBM Flex System x222 (Intel Xeon E5-2450, 2.10 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	536	554

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x3650 M4 (Intel Xeon E5-2650 v2, 2.60 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	657	682
IBM Corporation	IBM Flex System x222 (Intel Xeon E5-2407, 2.20 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	202	210
IBM Corporation	IBM Flex System x222 (Intel Xeon E5-2420, 1.90 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	359	372

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x3100 M4 (Intel Xeon E3-1220L v2, 2.30 GHz) HTML CSV Text PDF PS Config	4	2	1	2	2	86.3	90.8
IBM Corporation	IBM System x3250 M4 (Intel Xeon E3-1220L v2, 2.30 GHz) HTML CSV Text PDF PS Config	4	2	1	2	2	86.1	90.5
IBM Corporation	IBM System x3550 M4 (Intel Xeon E5-2630 v2, 2.60 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	484	503
IBM Corporation	IBM System x3650 M4 (Intel Xeon E5-2630 v2, 2.60 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	485	503
IBM Corporation	IBM Flex System x222 (Intel Xeon E5-2428L, 1.80 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	299	310
IBM Corporation	IBM Flex System x222 (Intel Xeon E5-2418L, 2.00 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	227	235
IBM Corporation	IBM Flex System x222 (Intel Xeon E5-2430, 2.20 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	399	413
IBM Corporation	IBM Flex System x222 (Intel Xeon E5-2448L, 1.80 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	393	407
IBM Corporation	IBM Flex System x222 (Intel Xeon E5-2440, 2.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	425	441

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
IBM Corporation	IBM Flex System x222 (Intel Xeon E5-2430L, 2.00 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	372	385

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
IBM Corporation	IBM System x3650 M4 (Intel Xeon E5-2603 v2, 1.80 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	179	186
IBM Corporation	IBM System x3650 M4 (Intel Xeon E5-2609 v2, 2.50 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	240	248
IBM Corporation	IBM System x3650 M4 (Intel Xeon E5-2660 v2, 2.20 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	717	743
IBM Corporation	IBM System x3650 M4 (Intel Xeon E5-2667 v2, 3.30 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	778	807
IBM Corporation	IBM System x3650 M4 HD (Intel Xeon E5-2630 v2, 2.60 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	486	503
IBM Corporation	IBM System x3650 M4 HD (Intel Xeon E5-2650 v2, 2.60 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	658	683
IBM Corporation	IBM System x3650 M4 HD (Intel Xeon E5-2660 v2, 2.20 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	717	743

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
IBM Corporation	IBM System x3650 M4 HD (Intel Xeon E5-2667 v2, 3.30 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	778	806
IBM Corporation	IBM System x3500 M4 (Intel Xeon E5-2640 v2, 2.20 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	521	541
IBM Corporation	IBM System x3550 M4 (Intel Xeon E5-2640 v2, 2.00 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	521	541
IBM Corporation	IBM System x3650 M4 HD (Intel Xeon E5-2603 v2, 1.80 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	179	185
IBM Corporation	IBM System x3650 M4 HD (Intel Xeon E5-2609 v2, 2.50 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	241	249
IBM Corporation	IBM System x3550 M4 (Intel Xeon E5-2667 v2, 3.30 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	778	807

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
IBM Corporation	IBM System x3250 M5 (Intel Xeon E3-1220 v3, 3.10 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	168	175
IBM Corporation	IBM System x3250 M5 (Intel Xeon E3-1280 v3, 3.60 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	211	218

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
IBM Corporation	IBM System x3750 M4 (Intel Xeon E5-4650, 2.70 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	1190	1230
IBM Corporation	IBM System x3550 M4 (Intel Xeon E5-2620 v2, 2.10 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	413	429
IBM Corporation	IBM System x3550 M4 (Intel Xeon E5-2650 v2, 2.60 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	658	683
IBM Corporation	IBM System x3650 M4 (Intel Xeon E5-2620 v2, 2.10 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	413	429
IBM Corporation	IBM System x3650 M4 (Intel Xeon E5-2640 v2, 2.00 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	521	541
IBM Corporation	IBM Flex System x240 (Intel Xeon E5-2640 v2, 2.00 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	520	541
IBM Corporation	IBM Flex System x240 (Intel Xeon E5-2650 v2, 2.60 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	657	682
IBM Corporation	IBM System x3550 M4 (Intel Xeon E5-2603 v2, 1.80 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	179	185
IBM Corporation	IBM System x3550 M4 (Intel Xeon E5-2609 v2, 2.50 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	240	249

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x3550 M4 (Intel Xeon E5-2637 v2, 3.50 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	412	427
IBM Corporation	IBM Flex System x240 (Intel Xeon E5-2697 v2, 2.70 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	931	962

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM Flex System x240 (Intel Xeon E5-2660 v2, 2.20 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	717	743
IBM Corporation	IBM System x3650 M4 BD (Intel Xeon E5-2695 v2, 2.40 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	885	915
IBM Corporation	IBM BladeCenter HS23 (Intel Xeon E5-2618L v2, 2.00 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	347	361
IBM Corporation	IBM Flex System x240 (Intel Xeon E5-2690 v2, 3.00 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	863	893
IBM Corporation	IBM Flex System x240 (Intel Xeon E5-2628L v2, 1.90 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	482	500
IBM Corporation	IBM Flex System x240 (Intel Xeon E5-2648L v2, 1.90 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	598	622

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM BladeCenter HS23 (Intel Xeon E5-2660 v2, 2.20 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	703	728
IBM Corporation	IBM BladeCenter HS23 (Intel Xeon E5-2628L v2, 1.90 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	480	498
IBM Corporation	IBM NeXtScale nx360 M4 (Intel Xeon E5-2680 v2, 2.80 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	813	840
IBM Corporation	IBM System x3650 M4 (Intel Xeon E5-2637 v2, 3.50 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	412	428
IBM Corporation	IBM System x3500 M4 (Intel Xeon E5-2667 v2, 3.30 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	778	806
IBM Corporation	IBM Flex System x240 (Intel Xeon E5-2643 v2, 3.50 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	610	635
IBM Corporation	IBM BladeCenter HS23 (Intel Xeon E5-2697 v2, 2.70 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	905	934

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM BladeCenter HS23 (Intel Xeon E5-2643 v2, 3.50 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	602	628

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM Flex System x240 (Intel Xeon E5-2618L v2, 2.00 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	348	361
IBM Corporation	IBM BladeCenter HS23 (Intel Xeon E5-2648L v2, 1.90 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	591	613
IBM Corporation	IBM BladeCenter HS23 (Intel Xeon E5-2640 v2, 2.00 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	518	538
IBM Corporation	IBM Flex System x240 (Intel Xeon E5-2630L v2, 2.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	442	459
IBM Corporation	IBM Flex System x240 (Intel Xeon E5-2667 v2, 3.30 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	775	805
IBM Corporation	IBM BladeCenter HS23 (Intel Xeon E5-2690 v2, 3.00 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	839	866
IBM Corporation	IBM System x3250 M5 (Intel Xeon E3-1270 v3, 3.50 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	212	219
IBM Corporation	IBM System x3530 M4 (Intel Xeon E5-2470 v2, 2.40 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	707	729
IBM Corporation	IBM System x3630 M4 (Intel Xeon E5-2470 v2, 2.40 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	708	729

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x iDataPlex dx360 M4 (Intel Xeon E5-2670 v2, 2.50 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	783	811
IBM Corporation	IBM NeXtScale nx360 M4 (Intel Xeon E5-2680 v2, 2.80 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	813	840
IBM Corporation	IBM System x3500 M4 (Intel Xeon E5-2650 v2, 2.60 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	658	684

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x3550 M4 (Intel Xeon E5-2670 v2, 2.50 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	782	810
IBM Corporation	IBM System x3550 M4 (Intel Xeon E5-2680 v2, 2.80 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	824	852
IBM Corporation	IBM System x3250 M5 (Intel Xeon E3-1240 v3, 3.40 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	208	214
IBM Corporation	IBM NeXtScale nx360 M4 (Intel Xeon E5-2650 v2, 2.60 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	651	675
IBM Corporation	IBM System x3500 M4 (Intel Xeon E5-2630 v2, 2.60 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	485	504

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x3500 M4 (Intel Xeon E5-2660 v2, 2.20 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	717	743
IBM Corporation	IBM System x3530 M4 (Intel Xeon E5-2450L v2, 1.70 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	528	547
IBM Corporation	IBM System x3530 M4 (Intel Xeon E5-2450 v2, 2.50 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	607	625
IBM Corporation	IBM System x3630 M4 (Intel Xeon E5-2450L v2, 1.70 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	528	548
IBM Corporation	IBM System x3630 M4 (Intel Xeon E5-2450 v2, 2.50 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	607	627
IBM Corporation	IBM System x3250 M5 (Intel Xeon E3-1230 v3, 3.30 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	203	210
IBM Corporation	IBM System x3250 M5 (Intel Core i3-4330, 3.50 GHz) HTML CSV Text PDF PS Config	4	2	1	2	2	111	114
IBM Corporation	IBM NeXtScale nx360 M4 (Intel Xeon E5-2620 v2, 2.10 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	411	426

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x3500 M4 (Intel Xeon E5-2603 v2, 1.80 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	179	185
IBM Corporation	IBM System x3500 M4 (Intel Xeon E5-2609 v2, 2.50 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	240	249
IBM Corporation	IBM System x3530 M4 (Intel Xeon E5-2430 v2, 2.50 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	460	476
IBM Corporation	IBM System x3530 M4 (Intel Xeon E5-2440 v2, 1.90 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	489	507
IBM Corporation	IBM System x3630 M4 (Intel Xeon E5-2430 v2, 2.50 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	460	477
IBM Corporation	IBM System x3630 M4 (Intel Xeon E5-2440 v2, 1.90 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	489	507
IBM Corporation	IBM System x3250 M5 (Intel Pentium G3220, 3.00 GHz) HTML CSV Text PDF PS Config	2	2	1	2	1	75.5	78.3
IBM Corporation	IBM NeXtScale nx360 M4 (Intel Xeon E5-2667 v2, 3.30 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	767	795
IBM Corporation	IBM NeXtScale nx360 M4 (Intel Xeon E5-2695 v2, 2.40 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	873	902

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
IBM Corporation	IBM System x3530 M4 (Intel Xeon E5-2430L v2, 2.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	433	449
IBM Corporation	IBM System x3630 M4 (Intel Xeon E5-2430L v2, 2.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	433	449
IBM Corporation	IBM System x3850 X6 (Intel Xeon E7-4820 v2, 2.00 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	NC	NC
IBM Corporation	IBM System x3850 X6 (Intel Xeon E7-4890 v2, 2.80 GHz) HTML CSV Text PDF PS Config	120	60	4	15	2	2300	2370

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
IBM Corporation	IBM System x3755 M3 (AMD Opteron 6376, 2.30 GHz) HTML CSV Text PDF PS Config	64	64	4	16	1	911	1040
IBM Corporation	IBM System x3755 M3 (AMD Opteron 6386 SE, 2.80 GHz) HTML CSV Text PDF PS Config	32	32	2	16	1	534	615
IBM Corporation	IBM System x3755 M3 (AMD Opteron 6344, 2.60 GHz) HTML CSV Text PDF PS Config	24	24	2	12	1	393	448
IBM Corporation	IBM NeXtScale nx360 M4 (Intel Xeon E5-2630 v2, 2.60 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	481	498

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM Power S824 (3.5 GHz, 24 core) HTML CSV Text PDF PS Config	96	24	4	6	8	1280	1750
IBM Corporation	IBM System x3650 M4 (Intel Xeon E5-2643 v2, 3.50 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	602	631
IBM Corporation	IBM System x3850 X6 (Intel Xeon E7-4850 v2, 2.30 GHz) HTML CSV Text PDF PS Config	96	48	4	12	2	NC	NC
IBM Corporation	IBM System x3850 X6 (Intel Xeon E7-4870 v2, 2.30 GHz) HTML CSV Text PDF PS Config	120	60	4	15	2	1990	2040
IBM Corporation	IBM System x3100 M5 (Intel Xeon E3-1281 v3, 3.70 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	222	228
IBM Corporation	IBM System x3950 X6 (Intel Xeon E7-8890 v2, 2.80 GHz) HTML CSV Text PDF PS Config	240	120	8	15	2	4530	4660
IBM Corporation	IBM System x iDataPlex dx360 M4 (Intel Xeon E5-2630 v2, 2.60 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	485	503
IBM Corporation	IBM System x3630 M4 (Intel Xeon E5-2407 v2, 2.40 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	230	238
IBM Corporation	IBM System x3530 M4 (Intel Xeon E5-2407 v2, 2.40 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	230	238

Test Sponsor

System Name

Processor

Results

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
		Base Copies	Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x3650 M4 (Intel Xeon E5-2690 v2, 3.00 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	863	893
IBM Corporation	IBM System x3650 M4 BD (Intel Xeon E5-2630 v2, 2.60 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	485	504
IBM Corporation	IBM System x3750 M4 (Intel Xeon E5-4640 v2, 2.20 GHz) HTML CSV Text PDF PS Config	80	40	4	10	2	1340	1390
IBM Corporation	IBM System x3950 X6 (Intel Xeon E7-8870 v2, 2.30 GHz) HTML CSV Text PDF PS Config	240	120	8	15	2	3830	3960
IBM Corporation	IBM System x3950 X6 (Intel Xeon E7-8880L v2, 2.20 GHz) HTML CSV Text PDF PS Config	240	120	8	15	2	3830	3940
IBM Corporation	IBM System x3950 X6 (Intel Xeon E7-8880 v2, 2.50 GHz) HTML CSV Text PDF PS Config	240	120	8	15	2	4100	4230
IBM Corporation	IBM System x iDataPlex dx360 M4 (Intel Xeon E5-2650 v2, 2.60 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	659	683
IBM Corporation	IBM System x3530 M4 (Intel Xeon E5-2403 v2, 1.80 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	178	184

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x3630 M4 (Intel Xeon E5-2403 v2, 1.80 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	178	184
IBM Corporation	IBM System x iDataPlex dx360 M4 (Intel Xeon E5-2667 v2, 3.30 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	777	807
IBM Corporation	IBM System x3650 M4 (Intel Xeon E5-2643 v2, 3.50 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	612	637
IBM Corporation	IBM System x3650 M4 BD (Intel Xeon E5-2650 v2, 2.60 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	659	683
IBM Corporation	IBM System x3530 M4 (Intel Xeon E5-2420 v2, 2.20 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	420	435

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x3630 M4 (Intel Xeon E5-2420 v2, 2.20 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	419	435
IBM Corporation	IBM System x3950 X6 (Intel Xeon E7-8850 v2, 2.30 GHz) HTML CSV Text PDF PS Config	192	96	8	12	2	3040	3120
IBM Corporation	IBM System x3750 M4 (Intel Xeon E5-4610 v2, 2.70 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	1080	1120

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
IBM Corporation	IBM Power S824 (3.5 GHz, 24 core, RHEL) HTML CSV Text PDF PS Config	96	24	4	6	8	1310	1720
IBM Corporation	IBM System x iDataPlex dx360 M4 (Intel Xeon E5-2660 v2, 2.20 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	717	743
IBM Corporation	IBM System x3530 M4 (Intel Xeon E5-2418L v2, 2.00 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	342	355
IBM Corporation	IBM System x3630 M4 (Intel Xeon E5-2418L v2, 2.00 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	343	355
IBM Corporation	IBM System x3650 M4 (Intel Xeon E5-2680 v2, 2.80 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	823	853
IBM Corporation	IBM System x3650 M4 BD (Intel Xeon E5-2609 v2, 2.50 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	240	249
IBM Corporation	IBM System x iDataPlex dx360 M4 (Intel Xeon E5-2609 v2, 2.50 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	240	249
IBM Corporation	IBM System x3530 M4 (Intel Xeon E5-2428L v2, 1.80 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	453	470
IBM Corporation	IBM System x3630 M4 (Intel Xeon E5-2428L v2, 1.80 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	453	470

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
IBM Corporation	IBM System x3650 M4 (Intel Xeon E5-2695 v2, 2.40 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	884	915

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
IBM Corporation	IBM System x3650 M4 BD (Intel Xeon E5-2660 v2, 2.20 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	716	743
IBM Corporation	IBM System x3250 M5 (Intel Xeon E3-1281 v3, 3.70 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	217	224
IBM Corporation	IBM System x3850 X6 (Intel Xeon E7-4860 v2, 2.60 GHz) HTML CSV Text PDF PS Config	96	48	4	12	2	1750	1800
IBM Corporation	IBM Flex System x240 (Intel Xeon E5-2680 v2, 2.80 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	821	850
IBM Corporation	IBM System x iDataPlex dx360 M4 (Intel Xeon E5-2603 v2, 1.80 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	179	186
IBM Corporation	IBM System x3650 M4 BD (Intel Xeon E5-2603 v2, 1.80 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	179	186
IBM Corporation	IBM System x3530 M4 (Intel Xeon E5-2448L v2, 1.80 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	552	571

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x3630 M4 (Intel Xeon E5-2448L v2, 1.80 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	552	572
IBM Corporation	IBM System x3650 M4 (Intel Xeon E5-2670 v2, 2.50 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	781	810
IBM Corporation	IBM System x3950 X6 (Intel Xeon E7-8893 v2, 3.40 GHz) HTML CSV Text PDF PS Config	96	48	8	6	2	2290	2380
IBM Corporation	IBM System x3850 X6 (Intel Xeon E7-4820 v2, 2.00 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	952	986
IBM Corporation	IBM System x3850 X6 (Intel Xeon E7-4830 v2, 2.20 GHz) HTML CSV Text PDF PS Config	80	40	4	10	2	1260	1290
IBM Corporation	IBM System x3850 X6 (Intel Xeon E7-4850 v2, 2.30 GHz) HTML CSV Text PDF PS Config	96	48	4	12	2	1530	1580

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x3850 X6 (Intel Xeon E7-4809 v2, 1.90 GHz) HTML CSV Text PDF PS Config	48	24	4	6	2	613	635
IBM Corporation	IBM Flex System x480 X6 (Intel Xeon E7-4890 v2, 2.80 GHz) HTML CSV Text PDF PS Config	120	60	4	15	2	2300	2370

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
IBM Corporation	IBM Flex System x240 (Intel Xeon E5-2630 v2, 3.10 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	483	502
IBM Corporation	IBM System x3750 M4 (Intel Xeon E5-4650 v2, 2.40 GHz) HTML CSV Text PDF PS Config	80	40	4	10	2	1460	1510
IBM Corporation	IBM Flex System x240 (Intel Xeon E5-2670 v2, 3.30 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	779	808
IBM Corporation	IBM Flex System x480 X6 (Intel Xeon E7-4870 v2, 2.30 GHz) HTML CSV Text PDF PS Config	120	60	4	15	2	1970	2030
IBM Corporation	IBM System x3550 M4 (Intel Xeon E5-2690 v2, 3.00 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	864	894
IBM Corporation	IBM System x3650 M4 BD (Intel Xeon E5-2680 v2, 2.80 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	823	852
IBM Corporation	IBM System x3500 M4 (Intel Xeon E5-2650 v2, 2.60 GHz) HTML CSV Text PDF PS Config	16	8	1	8	2	339	352
IBM Corporation	IBM System x3850 X6 (Intel Xeon E7-4880 v2, 2.50 GHz) HTML CSV Text PDF PS Config	120	60	4	15	2	2060	2120
IBM Corporation	IBM System x3750 M4 (Intel Xeon E5-4657L v2, 2.40 GHz) HTML CSV Text PDF PS Config	96	48	4	12	2	1690	1750

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x3550 M4 (Intel Xeon E5-2695 v2, 2.40 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	886	917
IBM Corporation	IBM System x3650 M4 (Intel Xeon E5-2648L v2, 1.90 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	598	622

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM Flex System x240 (Intel Xeon E5-2695 v2, 3.20 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	882	912
IBM Corporation	IBM System x3750 M4 (Intel Xeon E5-4607 v2, 2.60 GHz) HTML CSV Text PDF PS Config	48	24	4	6	2	867	900
IBM Corporation	IBM System x3550 M4 (Intel Xeon E5-2643 v2, 3.50 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	611	635
IBM Corporation	IBM System x3650 M4 BD (Intel Xeon E5-2670 v2, 2.50 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	782	810
IBM Corporation	IBM System x3750 M4 (Intel Xeon E5-4603 v2, 2.20 GHz) HTML CSV Text PDF PS Config	32	16	4	4	2	510	530
IBM Corporation	IBM Flex System x240 (Intel Xeon E5-2620 v2, 2.10 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	412	428

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
IBM Corporation	IBM System x3650 M4 (Intel Xeon E5-2650L v2, 1.70 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	543	564
IBM Corporation	IBM System x3750 M4 (Intel Xeon E5-4620 v2, 2.60 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	1220	1260
IBM Corporation	IBM Flex System x240 (Intel Xeon E5-2609 v2, 2.50 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	240	248
IBM Corporation	IBM System x3550 M4 (Intel Xeon E5-2648L v2, 1.90 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	598	621
IBM Corporation	IBM System x3755 M3 (AMD Opteron 6386 SE, 2.80 GHz) HTML CSV Text PDF PS Config	64	64	4	16	1	1060	1230
IBM Corporation	IBM Flex System x480 X6 (Intel Xeon E7-4830 v2, 2.20 GHz) HTML CSV Text PDF PS Config	80	40	4	10	2	1260	1300
IBM Corporation	IBM System x3750 M4 (Intel Xeon E5-4627 v2, 3.30 GHz) HTML CSV Text PDF PS Config	32	32	4	8	1	1220	1260

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
IBM Corporation	IBM Flex System x240 (Intel Xeon E5-2650L v2, 1.90 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	542	563

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
IBM Corporation	IBM System x3950 X6 (Intel Xeon E7-8857 v2, 3.60 GHz) HTML CSV Text PDF PS Config	96	96	8	12	1	3150	3240
IBM Corporation	IBM System x3650 M4 (Intel Xeon E5-2628L v2, 1.90 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	482	501
IBM Corporation	IBM System x3650 M4 BD (Intel Xeon E5-2640 v2, 2.00 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	521	541
IBM Corporation	IBM NeXtScale nx360 M4 (Intel Xeon E5-2690 v2, 3.00 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	848	877
IBM Corporation	IBM System x3550 M4 (Intel Xeon E5-2650L v2, 1.70 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	542	564
IBM Corporation	IBM System x3650 M4 (Intel Xeon E5-2630L v2, 2.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	442	460
IBM Corporation	IBM System x3650 M4 BD (Intel Xeon E5-2620 v2, 2.10 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	413	429
IBM Corporation	IBM NeXtScale nx360 M4 (Intel Xeon E5-2670 v2, 2.50 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	770	797
IBM Corporation	IBM System x3550 M4 (Intel Xeon E5-2628L v2, 1.90 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	481	500

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x3755 M3 (AMD Opteron 6378, 2.40 GHz) HTML CSV Text PDF PS Config	64	64	4	16	1	940	1080
IBM Corporation	IBM System x3750 M4 (Intel Xeon E5-4624L v2, 1.90 GHz) HTML CSV Text PDF PS Config	80	40	4	10	2	1190	1230
IBM Corporation	IBM Flex System x480 X6 (Intel Xeon E7-4860 v2, 2.60 GHz) HTML CSV Text PDF PS Config	96	48	4	12	2	1770	1830

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM Flex System x240 (Intel Xeon E5-2603 v2, 1.80 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	179	185
IBM Corporation	IBM System x3755 M3 (AMD Opteron 6344, 2.60 GHz) HTML CSV Text PDF PS Config	48	48	4	12	1	783	893
IBM Corporation	IBM System x3650 M4 BD (Intel Xeon E5-2650L v2, 1.70 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	543	564
IBM Corporation	IBM System x3755 M3 (AMD Opteron 6366 HE, 1.80 GHz) HTML CSV Text PDF PS Config	64	64	4	16	1	781	893
IBM Corporation	IBM NeXtScale nx360 M4 (Intel Xeon E5-2648L v2, 1.90 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	592	615

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
IBM Corporation	IBM System x3650 M4 BD (Intel Xeon E5-2630L v2, 2.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	442	460
IBM Corporation	IBM System x3550 M4 (Intel Xeon E5-2630L v2, 2.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	442	459
IBM Corporation	IBM Flex System x480 X6 (Intel Xeon E7-4820 v2, 2.00 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	952	986
IBM Corporation	IBM Flex System x480 X6 (Intel Xeon E7-4850 v2, 2.30 GHz) HTML CSV Text PDF PS Config	96	48	4	12	2	1530	1580
IBM Corporation	IBM NeXtScale nx360 M4 (Intel Xeon E5-2640 v2, 2.00 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	515	536
IBM Corporation	IBM System x3500 M4 (Intel Xeon E5-2695 v2, 2.40 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	884	914
IBM Corporation	IBM System x3650 M4 HD (Intel Xeon E5-2690 v2, 3.00 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	863	892
IBM Corporation	IBM System x3755 M3 (AMD Opteron 6348, 2.80 GHz) HTML CSV Text PDF PS Config	48	48	4	12	1	829	950

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
IBM Corporation	IBM Flex System x480 X6 (Intel Xeon E7-4809 v2, 1.90 GHz) HTML CSV Text PDF PS Config	48	24	4	6	2	614	637
IBM Corporation	IBM Flex System x480 X6 (Intel Xeon E7-4880 v2, 2.50 GHz) HTML CSV Text PDF PS Config	120	60	4	15	2	2070	2130
IBM Corporation	IBM System x3650 M5 HTML CSV Text PDF PS Config	72	36	2	18	2	1350	1390
IBM Corporation	IBM System x3550 M5 HTML CSV Text PDF PS Config	72	36	2	18	2	1360	1400
IBM Corporation	IBM NeXtScale nx360 M5 HTML CSV Text PDF PS Config	72	36	2	18	2	1340	1380
IBM Corporation	IBM System x3950 X6 (Intel Xeon E7-8891 v2, 3.20 GHz) HTML CSV Text PDF PS Config	160	80	8	10	2	3440	3560
IBM Corporation	IBM Power E870 (4.19 GHz, 80 core) HTML CSV Text PDF PS Config	320	80	8	10	8	4830	6320
IBM Corporation	IBM Power E880 (4.35 GHz, 64 core) HTML CSV Text PDF PS Config	256	64	8	8	8	4130	5400
IBM Corporation	IBM Power E880 (4.35 GHz, 64 core, RHEL) HTML CSV Text PDF PS Config	256	64	8	8	8	4170	5250
IBM Corporation	IBM Power E880 (4.0 GHz, 192 core, RHEL) HTML CSV Text PDF PS Config	768	192	16	12	8	11100	14400
IBM Corporation	IBM Power S814 (3.026 GHz, 4 core) HTML CSV Text PDF PS Config	16	4	2	2	8	199	261

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
IBM Corporation	IBM Power E850 (3.72 GHz, 32 core, RHEL) HTML CSV Text PDF PS Config	128	32	8	4	8	1780	2240
IBM Corporation	IBM Power S822LC (2.92 GHz, 20 core, Ubuntu) HTML CSV Text PDF PS Config	80	20	2	10	8	853	1100
Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
IBM Corporation	IBM Power S812LC (2.92 GHz, 10 core, Red Hat) HTML CSV Text PDF PS Config	40	10	1	10	8	482	642
IBM Corporation	IBM Power E850C (4.22 GHz, 32 core, RHEL) HTML CSV Text PDF PS Config	128	32	8	4	8	1990	2520
Incom S.A.	ADAX NetOfficePro X5530R500 HTML CSV Text PDF PS Config	16	8	2	4	2	175	184
Incom S.A.	ADAX NetOfficePro X5504R500 HTML CSV Text PDF PS Config	8	8	2	4	1	119	127
Incom S.A.	ADAX NetOfficePro X5630R500 HTML CSV Text PDF PS Config	16	8	2	4	2	160	171
Inspur Corporation	TS850 HTML CSV Text PDF PS Config	128	64	8	8	2	1320	1400
Inspur Corporation	TS850 (8-sockets, Intel Xeon E7-8850) HTML CSV Text PDF PS Config	160	80	8	10	2	1670	1730
Inspur Corporation	NF5240M3 (Intel Xeon E5-2407, 2.2GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	138	143
Inspur Corporation	NF8520 (Intel Xeon E7-4820, 2.00 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	750	788

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Inspur Corporation	K1 800 HTML CSV Text PDF PS Config	160	80	8	10	2	2000	2080
Inspur Corporation	K1 800 HTML CSV Text PDF PS Config	160	80	8	10	2	1990	2090
Inspur Corporation	K1 800 HTML CSV Text PDF PS Config	160	80	8	10	2	1720	1790
Inspur Corporation	TS860 HTML CSV Text PDF PS Config	192	96	8	12	2	3040	3120

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Inspur Corporation	TS860 HTML CSV Text PDF PS Config	192	96	8	12	2	3130	3220
Inspur Corporation	NF5280M4 HTML CSV Text PDF PS Config	72	36	2	18	2	1370	1410
Inspur Corporation	Inspur NF5280M4 (Intel Xeon E5-2699 v3) HTML CSV Text PDF PS Config	72	36	2	18	2	1370	1420
Inspur Corporation	Inspur NF5280M4 (Intel Xeon E5-2660 v3) HTML CSV Text PDF PS Config	40	20	2	10	2	890	928
Inspur Corporation	Inspur NF5280M4 (Intel Xeon E5-2660 v3) HTML CSV Text PDF PS Config	40	20	2	10	2	892	926
Inspur Corporation	Inspur NF5280M4 (Intel Xeon E5-2660 v3) HTML CSV Text PDF PS Config	40	20	2	10	2	893	927
Inspur Corporation	Inspur NF5280M4 (Intel Xeon E5-2650 v3) HTML CSV Text PDF PS Config	40	20	2	10	2	823	861

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Inspur Corporation	Inspur NF5280M4 (Xeon E5-2620 v3) HTML CSV Text PDF PS Config	24	12	2	6	2	502	525
Inspur Corporation	Inspur NF5280M4 (Intel Xeon E5-2695 v3) HTML CSV Text PDF PS Config	56	28	2	14	2	1100	1140
Inspur Corporation	Inspur NF5280M4 (Intel Xeon E5-2670 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	967	1010
Inspur Corporation	Inspur NF5280M4 (Intel Xeon E5-2680 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	1040	1080
Inspur Corporation	Inspur NF5270M4 (Intel Xeon E5-2687W v3) HTML CSV Text PDF PS Config	40	20	2	10	2	948	986
Inspur Corporation	Inspur NF5280M4 (Intel Xeon E5-2687W v3) HTML CSV Text PDF PS Config	40	20	2	10	2	951	985

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Inspur Corporation	Inspur NF5270M4 (Intel Xeon E5-2698 v3) HTML CSV Text PDF PS Config	64	32	2	16	2	1250	1300
Inspur Corporation	Inspur NF5170M4 (Intel Xeon E5-2687W v3) HTML CSV Text PDF PS Config	40	20	2	10	2	947	986
Inspur Corporation	Inspur NF5280M4 (Intel Xeon E5-2687W v3) HTML CSV Text PDF PS Config	40	20	2	10	2	948	986
Inspur Corporation	Inspur NF5280M4 (Intel Xeon E5-2698 v3) HTML CSV Text PDF PS Config	64	32	2	16	2	1290	1340
Inspur Corporation	Inspur NF5280M4 (Intel Xeon E5-2699 v3) HTML CSV Text PDF PS Config	72	36	2	18	2	1410	1470

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Inspur Corporation	Inspur NF5170M4 (Intel Xeon E5-2699 v3) HTML CSV Text PDF PS Config	72	36	2	18	2	1410	1460
Inspur Corporation	Inspur NF5180M4 (Intel Xeon E5-2699 v3) HTML CSV Text PDF PS Config	72	36	2	18	2	1410	1470
Inspur Corporation	Inspur NF5180M4 (Intel Xeon E5-2698 v3) HTML CSV Text PDF PS Config	64	32	2	16	2	1280	1340
Inspur Corporation	Inspur NF5170M4 (Intel Xeon E5-2698 v3) HTML CSV Text PDF PS Config	64	32	2	16	2	1280	1340
Inspur Corporation	Inspur NF5270M4 (Intel Xeon E5-2698 v3) HTML CSV Text PDF PS Config	64	32	2	16	2	1280	1340
Inspur Corporation	Inspur NF5280M4 (Intel Xeon E5-2695 v3) HTML CSV Text PDF PS Config	56	28	2	14	2	1160	1210
Inspur Corporation	Inspur NF5180M4 (Intel Xeon E5-2695 v3) HTML CSV Text PDF PS Config	56	28	2	14	2	1160	1210
Inspur Corporation	Inspur NF5270M4 (Intel Xeon E5-2699 v3) HTML CSV Text PDF PS Config	72	36	2	18	2	1410	1470

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Inspur Corporation	Inspur NF5270M4 (Intel Xeon E5-2695 v3) HTML CSV Text PDF PS Config	56	28	2	14	2	1160	1210
Inspur Corporation	Inspur NF5170M4 (Intel Xeon E5-2695 v3) HTML CSV Text PDF PS Config	56	28	2	14	2	1160	1210
Inspur Corporation	Inspur NF5280M4 (Intel Xeon E5-2650 v3) HTML CSV Text PDF PS Config	40	20	2	10	2	831	872

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Inspur Corporation	Inspur NF5180M4 (Intel Xeon E5-2650 v3) HTML CSV Text PDF PS Config	40	20	2	10	2	832	872
Inspur Corporation	Inspur NF5170M4 (Intel Xeon E5-2699 v3) HTML CSV Text PDF PS Config	72	36	2	18	2	1410	1470
Inspur Corporation	Inspur NF5170M4 (Intel Xeon E5-2620 v3) HTML CSV Text PDF PS Config	24	12	2	6	2	513	539
Inspur Corporation	Inspur NF5270M4 (Intel Xeon E5-2620 v3) HTML CSV Text PDF PS Config	24	12	2	6	2	513	539
Inspur Corporation	Inspur NF5180M4 (Intel Xeon E5-2620 v3) HTML CSV Text PDF PS Config	24	12	2	6	2	513	539
Inspur Corporation	Inspur NF5280M4 (Intel Xeon E5-2620 v3) HTML CSV Text PDF PS Config	24	12	2	6	2	512	539
Inspur Corporation	Inspur NF5280M4 (Intel Xeon E5-2620 v3) HTML CSV Text PDF PS Config	24	12	2	6	2	514	540
Inspur Corporation	Inspur AS520G (Combined NF5280M4 with Intel Xeon E5-2620 v3) HTML CSV Text PDF PS Config	24	12	2	6	2	498	523
Inspur Corporation	Inspur AS500H (Combined NF5280M4 with Intel Xeon E5-2620 v3) HTML CSV Text PDF PS Config	24	12	2	6	2	497	522
Inspur Corporation	Inspur AS520E (Combined NF5280M4 with Intel Xeon E5-2620 v3) HTML CSV Text PDF PS Config	24	12	2	6	2	497	523

Test Sponsor	System Name	Base Copies	Processor			Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Inspur Corporation	Inspur AS510H (Combined NF5280M4 with Intel Xeon E5-2620 v3) HTML CSV Text PDF PS Config	24	12	2	6	2	499	523
Inspur Corporation	Inspur AS500G (Combined NF5280M4 with Intel Xeon E5-2620 v3) HTML CSV Text PDF PS Config	24	12	2	6	2	498	523
Inspur Corporation	Inspur AS520E-M2 (Combined NF5280M4 with Intel Xeon E5-2620 v3) HTML CSV Text PDF PS Config	24	12	2	6	2	498	524
Inspur Corporation	Inspur SA5212M4 (Intel Xeon E5-2620 v3) HTML CSV Text PDF PS Config	24	12	2	6	2	512	539
Inspur Corporation	Inspur NF5280G2 (Intel Xeon E5-2620 v3) HTML CSV Text PDF PS Config	24	12	2	6	2	511	539
Inspur Corporation	Inspur NF5272M4 (Intel Xeon E5-2620 v3) HTML CSV Text PDF PS Config	24	12	2	6	2	512	540
Inspur Corporation	Inspur SA5112M4 (Intel Xeon E5-2620 v3) HTML CSV Text PDF PS Config	24	12	2	6	2	512	538
Inspur Corporation	Inspur TS860G3 (Intel Xeon E7-8890 v4) HTML CSV Text PDF PS Config	384	192	8	24	2	6630	6880
Inspur Corporation	Inspur NF5270M4 (Intel Xeon E5-2699 v4) HTML CSV Text PDF PS Config	88	44	2	22	2	1740	1810
Inspur Corporation	Inspur NF5280M4 (Intel Xeon E5-2699 v4) HTML CSV Text PDF PS Config	88	44	2	22	2	1740	1810
Inspur Corporation	Inspur NF5280M4 (Intel Xeon E5-2690 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1330	1390

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Inspur Corporation	Inspur NF5270M4 (Intel Xeon E5-2690 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1330	1390
Inspur Corporation	Inspur NF5180M4 (Intel Xeon E5-2690 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1330	1390

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Inspur Corporation	Inspur NF5170M4 (Intel Xeon E5-2690 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1330	1390
Inspur Corporation	Inspur NF5180M4 (Intel Xeon E5-2698 v4) HTML CSV Text PDF PS Config	80	40	2	20	2	1590	1650
Inspur Corporation	Inspur NF5280M4 (Intel Xeon E5-2698 v4) HTML CSV Text PDF PS Config	80	40	2	20	2	1590	1660
Inspur Corporation	Inspur NF5270M4 (Intel Xeon E5-2698 v4) HTML CSV Text PDF PS Config	80	40	2	20	2	1590	1650
Inspur Corporation	Inspur NF5280M4 (Intel Xeon E5-2699 v4) HTML CSV Text PDF PS Config	88	44	2	22	2	1750	1820
Inspur Corporation	Inspur TS860G3 (Intel Xeon E7-8890 v4) HTML CSV Text PDF PS Config	384	192	8	24	2	6970	7230
Inspur Corporation	Inspur NF5170M4 (Intel Xeon E5-2620 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	669	703
Inspur Corporation	Inspur NF5180M4 (Intel Xeon E5-2620 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	669	703
Inspur Corporation	Inspur NF5280M4 (Intel Xeon E5-2620 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	668	704

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Inspur Corporation	Inspur NF5270M4 (Intel Xeon E5-2620 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	668	703
Inspur Corporation	Inspur NF5166M4 (Intel Xeon E5-2620 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	669	703
Inspur Corporation	Inspur NF5460M4 (Intel Xeon E5-2620 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	669	703
Inspur Corporation	Inspur TS860G3 (Intel Xeon E7-8890 v4) HTML CSV Text PDF PS Config	384	192	8	24	2	6980	7240

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Inspur Corporation	Inspur NF5460M4 (Intel Xeon E5-2687W v4) HTML CSV Text PDF PS Config	48	24	2	12	2	1190	1240
Inspur Corporation	Inspur NF5166M4 (Intel Xeon E5-2687W v4) HTML CSV Text PDF PS Config	48	24	2	12	2	1190	1240
Inspur Corporation	Inspur NF5170M4 (Intel Xeon E5-2690 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1340	1400
Inspur Corporation	Inspur NF5180M4 (Intel Xeon E5-2690 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1340	1400
Inspur Corporation	Inspur NF5280M4 (Intel Xeon E5-2690 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1340	1400
Inspur Corporation	Inspur NF5270M4 (Intel Xeon E5-2690 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1340	1400
Inspur Corporation	Inspur NF5180M4 (Intel Xeon E5-2697 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	1520	1580

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Inspur Corporation	Inspur NF5180M4 (Intel Xeon E5-2695 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	1440	1500
Inspur Corporation	Inspur NF5280M4 (Intel Xeon E5-2697 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	1520	1580
Inspur Corporation	Inspur NF5280M4 (Intel Xeon E5-2695 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	1440	1500
Inspur Corporation	Inspur NF5180M4 (Intel Xeon E5-2680 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1270	1320
Inspur Corporation	Inspur NF5166M4 (Intel Xeon E5-2697 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	1520	1580
Inspur Corporation	Inspur NF5270M4 (Intel Xeon E5-2697 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	1520	1580

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Inspur Corporation	Inspur NF5170M4 (Intel Xeon E5-2697 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	1520	1580
Inspur Corporation	Inspur NF5280M4 (Intel Xeon E5-2680 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1270	1320
Inspur Corporation	Inspur NF5166M4 (Intel Xeon E5-2695 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	1440	1500
Inspur Corporation	Inspur NF5460M4 (Intel Xeon E5-2695 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	1440	1500
Inspur Corporation	Inspur NF5270M4 (Intel Xeon E5-2695 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	1440	1500

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Inspur Corporation	Inspur NF5170M4 (Intel Xeon E5-2695 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	1440	1500
Inspur Corporation	Inspur NF5180M4 (Intel Xeon E5-2683 v4) HTML CSV Text PDF PS Config	64	32	2	16	2	1300	1360
Inspur Corporation	Inspur NF5280M4 (Intel Xeon E5-2683 v4) HTML CSV Text PDF PS Config	64	32	2	16	2	1300	1360
Inspur Corporation	Inspur NF5280M4 (Intel Xeon E5-2640 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	859	897
Inspur Corporation	Inspur NF5180M4 (Intel Xeon E5-2640 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	859	897
Inspur Corporation	Inspur NF5180M4 (Intel Xeon E5-2603 v4) HTML CSV Text PDF PS Config	12	12	2	6	1	314	329
Inspur Corporation	Inspur NF5280M4 (Intel Xeon E5-2603 v4) HTML CSV Text PDF PS Config	12	12	2	6	1	314	329
Inspur Corporation	Inspur NF8480M4 (Intel Xeon E7-8890 v4) HTML CSV Text PDF PS Config	192	96	4	24	2	3570	3710

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Inspur Corporation	Inspur NF5180M4 (Intel Xeon E5-2650 v4) HTML CSV Text PDF PS Config	48	24	2	12	2	998	1040
Inspur Corporation	Inspur NF5280M4 (Intel Xeon E5-2650 v4) HTML CSV Text PDF PS Config	48	24	2	12	2	997	1040
Inspur Corporation	Inspur NP5570M4 (Intel Xeon E5-2620 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	529	549

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Inspur Corporation	Inspur NP5570M4 (Intel Xeon E5-2623 v4) HTML CSV Text PDF PS Config	16	8	2	4	2	293	303
Inspur Corporation	Inspur NP5570M4 (Intel Xeon E5-2620 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	635	668
Inspur Corporation	Inspur NP5570M4 (Intel Xeon E5-2623 v4) HTML CSV Text PDF PS Config	16	8	2	4	2	379	398
Inspur Corporation	Inspur NF5180M4 (Intel Xeon E5-2623 v4) HTML CSV Text PDF PS Config	16	8	2	4	2	379	397
Inspur Corporation	Inspur NF5280M4 (Intel Xeon E5-2623 v4) HTML CSV Text PDF PS Config	16	8	2	4	2	379	398
Inspur Corporation	Inspur NF8460M4 (Intel Xeon E7-8890 v4) HTML CSV Text PDF PS Config	192	96	4	24	2	3510	3640
Inspur Corporation	Inspur NF8460M4 (Intel Xeon E7-8890 v4) HTML CSV Text PDF PS Config	192	96	4	24	2	3510	3630
Inspur Corporation	Inspur NF5166M4 (Intel Xeon E5-2683 v4) HTML CSV Text PDF PS Config	64	32	2	16	2	1310	1360
Inspur Corporation	Inspur NF5270M4 (Intel Xeon E5-2683 v4) HTML CSV Text PDF PS Config	64	32	2	16	2	1310	1360
Inspur Corporation	Inspur NF5460M4 (Intel Xeon E5-2683 v4) HTML CSV Text PDF PS Config	64	32	2	16	2	1310	1360

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Inspur Corporation	Inspur NF5170M4 (Intel Xeon E5-2683 v4) HTML CSV Text PDF PS Config	64	32	2	16	2	1310	1360

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Inspur Corporation	Inspur NF5270M4 (Intel Xeon E5-2680 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1260	1310
Inspur Corporation	Inspur NF5166M4 (Intel Xeon E5-2680 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1260	1310
Inspur Corporation	Inspur NF5170M4 (Intel Xeon E5-2680 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1260	1310
Inspur Corporation	Inspur NF5460M4 (Intel Xeon E5-2680 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1260	1310
Inspur Corporation	Inspur SA5212M4 (Intel Xeon E5-2683 v4) HTML CSV Text PDF PS Config	64	32	2	16	2	1310	1360
Inspur Corporation	Inspur SA5112M4 (Intel Xeon E5-2683 v4) HTML CSV Text PDF PS Config	64	32	2	16	2	1310	1360
Inspur Corporation	Inspur SA5112M4 (Intel Xeon E5-2680 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1260	1310
Inspur Corporation	Inspur SA5212M4 (Intel Xeon E5-2680 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1260	1310
Inspur Corporation	Inspur NX5480M4 (Intel Xeon E5-2683 v4) HTML CSV Text PDF PS Config	64	32	2	16	2	1310	1360
Inspur Corporation	Inspur SA5248M4 (Intel Xeon E5-2683 v4) HTML CSV Text PDF PS Config	64	32	2	16	2	1310	1360
Inspur Corporation	Inspur SA5248M4 (Intel Xeon E5-2680 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1220	1270
Inspur Corporation	Inspur NX5480M4 (Intel Xeon E5-2680 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1220	1270
Test Sponsor	System Name				Processor		Results	

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
		Base Copies	Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Inspur Corporation	Inspur NF5280M4 (Intel Xeon E5-2699A v4) HTML CSV Text PDF PS Config	88	44	2	22	2	1810	1870
Inspur Corporation	Inspur NF5280M4 (Intel Xeon E5-2699A v4) HTML CSV Text PDF PS Config	88	44	2	22	2	1820	1890
Inspur Corporation	Inspur NF5270M4 (Intel Xeon E5-2698 v4) HTML CSV Text PDF PS Config	80	40	2	20	2	1600	1650
Inspur Corporation	Inspur NF5180M4 (Intel Xeon E5-2698 v4) HTML CSV Text PDF PS Config	80	40	2	20	2	1610	1670
Inspur Corporation	Inspur NF5180M4 (Intel Xeon E5-2698 v4) HTML CSV Text PDF PS Config	80	40	2	20	2	1600	1660
Inspur Corporation	Inspur NF5280M4 (Intel Xeon E5-2660 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1110	1160
Inspur Corporation	Inspur NF5180M4 (Intel Xeon E5-2660 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1110	1160
Inspur Corporation	Inspur NF5460M4 (Intel Xeon E5-2660 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1110	1160
Inspur Corporation	Inspur NF5270M4 (Intel Xeon E5-2660 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1110	1160
Inspur Corporation	Inspur NF5170M4 (Intel Xeon E5-2660 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1110	1160
Inspur Corporation	Inspur NF5166M4 (Intel Xeon E5-2660 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1110	1160
Inspur Corporation	Inspur NF5180M4 (Intel Xeon E5-2699A v4) HTML CSV Text PDF PS Config	88	44	2	22	2	1820	1890

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Inspur Corporation	Inspur SA5112M4 (Intel Xeon E5-2660 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1120	1160

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Inspur Corporation	Inspur SA5212M4 (Intel Xeon E5-2660 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1110	1160
Inspur Corporation	Inspur NF5280M4 (Intel Xeon E5-2699A v4) HTML CSV Text PDF PS Config	88	44	2	22	2	1830	1900
Inspur Corporation	Inspur NF5180M4 (Intel Xeon E5-2699A v4) HTML CSV Text PDF PS Config	88	44	2	22	2	1840	1900
Inspur Corporation	Inspur NF5180M4 (Intel Xeon E5-2699A v4) HTML CSV Text PDF PS Config	88	44	2	22	2	1830	1890
Inspur Corporation	Inspur NF5180M4 (Intel Xeon E5-2640 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	862	902
Inspur Corporation	Inspur NF5280M4 (Intel Xeon E5-2698 v4) HTML CSV Text PDF PS Config	80	40	2	20	2	1610	1670
Inspur Corporation	Inspur NF5170M4 (Intel Xeon E5-2698 v4) HTML CSV Text PDF PS Config	80	40	2	20	2	1600	1660
Inspur Corporation	Inspur NF5170M4 (Intel Xeon E5-2699A v4) HTML CSV Text PDF PS Config	88	44	2	22	2	1820	1880
Inspur Corporation	Inspur NF5270M4 (Intel Xeon E5-2699A v4) HTML CSV Text PDF PS Config	88	44	2	22	2	1820	1880
Inspur Corporation	Inspur NF5170M4 (Intel Xeon E5-2640 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	856	896

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Inspur Corporation	Inspur NF5270M4 (Intel Xeon E5-2640 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	857	897
Inspur Corporation	Inspur NF5460M4 (Intel Xeon E5-2640 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	857	896
Inspur Corporation	Inspur NF5166M4 (Intel Xeon E5-2640 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	856	896

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Inspur Corporation	Inspur NF5280M4 (Intel Xeon E5-2630 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	806	846
Inspur Corporation	Inspur NF5180M4 (Intel Xeon E5-2630 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	805	846
Inspur Corporation	Inspur NF5270M4 (Intel Xeon E5-2630 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	808	846
Inspur Corporation	Inspur NF5170M4 (Intel Xeon E5-2630 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	808	846
Inspur Corporation	Inspur NX5460M4 (Intel Xeon E5-2620 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	653	684
Inspur Corporation	Inspur NX5460M4 (Intel Xeon E5-2650 v4) HTML CSV Text PDF PS Config	48	24	2	12	2	945	987
Inspur Corporation	Inspur NF5170M4 (Intel Xeon E5-2650 v4) HTML CSV Text PDF PS Config	48	24	2	12	2	998	1040
Inspur Corporation	Inspur NF5270M4 (Intel Xeon E5-2650 v4) HTML CSV Text PDF PS Config	48	24	2	12	2	990	1040

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Inspur Corporation	Inspur NF5280M4 (Intel Xeon E5-2650 v4) HTML CSV Text PDF PS Config	48	24	2	12	2	1000	1050
Intel Corporation	Asus M2N32-SLI Deluxe (AMD Athlon 64 FX-62) HTML CSV Text PDF PS Config	2	2	1	2	1	21.8	Not Run
Intel Corporation	Intel DG965WH motherboard (2.93 GHz, Intel Core 2 Extreme processor X6800) HTML CSV Text PDF PS Config	2	2	1	2	1	31.1	Not Run
Intel Corporation	Intel DG965SS motherboard (2.66 GHz, Intel Pentium D processor 805) HTML CSV Text PDF PS Config	2	2	1	2	1	14.2	Not Run
Intel Corporation	Intel DG965SS motherboard (1.8 GHz, Intel Core 2 Duo processor E4300) HTML CSV Text PDF PS Config	2	2	1	2	1	19.8	Not Run

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Intel Corporation	Intel DG965WH motherboard (3.4 GHz, Intel Pentium D processor 950) HTML CSV Text PDF PS Config	2	2	1	2	1	19.8	Not Run
Intel Corporation	Intel DG965WH motherboard (2.8 GHz, Intel Pentium D processor 920) HTML CSV Text PDF PS Config	2	2	1	2	1	17.1	Not Run
Intel Corporation	Intel DG965WH motherboard (3.0 GHz, Intel Pentium D processor 930) HTML CSV Text PDF PS Config	2	2	1	2	1	18.0	Not Run

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Intel Corporation	Intel DG965WH motherboard (3.2 GHz, Intel Pentium D processor 940) HTML CSV Text PDF PS Config	2	2	1	2	1	18.9	Not Run
Intel Corporation	Intel DG965WH motherboard (3.60 GHz, Intel Pentium D processor 960) HTML CSV Text PDF PS Config	2	2	1	2	1	20.6	Not Run
Intel Corporation	Intel DG965WH motherboard (1.86 GHz, Intel Core 2 Duo processor E6300) HTML CSV Text PDF PS Config	2	2	1	2	1	21.4	Not Run
Intel Corporation	Intel DG965WH motherboard (2.13 GHz, Intel Core 2 Duo processor E6400) HTML CSV Text PDF PS Config	2	2	1	2	1	23.4	Not Run
Intel Corporation	Intel DG965WH motherboard (2.40 GHz, Intel Core 2 Duo processor E6600) HTML CSV Text PDF PS Config	2	2	1	2	1	27.1	Not Run
Intel Corporation	Intel DG965WH motherboard (2.67 GHz, Intel Core 2 Duo processor E6700) HTML CSV Text PDF PS Config	2	2	1	2	1	29.1	Not Run
Intel Corporation	Supermicro X7DB8+ (Intel Xeon processor 5160, 3.00 GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	60.0	64.9
Intel Corporation	Supermicro X7DB8+ (Intel Xeon processor X5365, 3.00 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	98.4	106
Intel Corporation	Supermicro X7DB8+ (Intel Xeon processor X5355, 2.66 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	92.4	99.9

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Intel Corporation	Supermicro X7DB8+ (Intel Xeon processor 5150, 2.66 GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	55.7	60.4

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Intel Corporation	Supermicro X7DB8+ (Intel Xeon processor 5140, 2.33 GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	51.1	55.4
Intel Corporation	Supermicro X7DB8+ (Intel Xeon processor E5345, 2.33 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	85.7	92.8
Intel Corporation	Supermicro X7DB8+ (Intel Xeon processor E5335, 2.00 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	78.5	85.0
Intel Corporation	Supermicro X7DB8+ (Intel Xeon processor E5320, 1.86 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	69.6	75.4
Intel Corporation	Supermicro X7DB8+ (Intel Xeon processor E5310, 1.60 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	63.8	69.0
Intel Corporation	Supermicro X7DB8+ (Intel Xeon processor 5120, 1.86 GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	41.7	45.2
Intel Corporation	Supermicro X7DB8+ (Intel Xeon processor 5130, 2.00 GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	46.4	50.4

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Intel Corporation	Supermicro X7DB8+ (Intel Xeon processor 5110, 1.60 GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	37.8	41.0
Intel Corporation	HP dv2000 (Intel Core 2 Duo T7100) HTML CSV Text PDF PS Config	2	2	1	2	1	19.3	Not Run
Intel Corporation	Compaq 6515B (AMD Turion 64 X2 TL-60) HTML CSV Text PDF PS Config	2	2	1	2	1	14.7	Not Run
Intel Corporation	Compaq 6515B (AMD Turion 64 X2 TL-56) HTML CSV Text PDF PS Config	2	2	1	2	1	13.2	Not Run
Intel Corporation	ASUS P5K3 motherboard (Intel Core 2 Duo E6850) HTML CSV Text PDF PS Config	2	2	1	2	1	34.4	38.4
Intel Corporation	ASUS P5K3 motherboard (Intel Core 2 Duo E6750) HTML CSV Text PDF PS Config	2	2	1	2	1	31.5	35.3

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Intel Corporation	Intel DG965WH motherboard (Intel Core 2 Duo E6700) HTML CSV Text PDF PS Config	2	2	1	2	1	30.0	33.5
Intel Corporation	Intel DQ965GF motherboard (Intel Core 2 Duo E6700) HTML CSV Text PDF PS Config	2	2	1	2	1	29.4	32.7
Intel Corporation	Acer Ferrari 5000 (AMD Turion 64 X2 TL-60) HTML CSV Text PDF PS Config	2	2	1	2	1	14.9	Not Run
Intel Corporation	ASUS Lamborghini (Intel Core 2 Duo T7400) HTML CSV Text PDF PS Config	2	2	1	2	1	22.0	Not Run

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Intel Corporation	Lenovo ThinkPad T61(Intel Core 2 Duo T7700) HTML CSV Text PDF PS Config	2	2	1	2	1	24.7	Not Run
Intel Corporation	Lenovo ThinkPad T61(Intel Core 2 Duo T7100) HTML CSV Text PDF PS Config	2	2	1	2	1	19.1	Not Run
Intel Corporation	Lenovo ThinkPad T43(Intel Core Duo T2400) HTML CSV Text PDF PS Config	2	2	1	2	1	16.7	Not Run
Intel Corporation	Lenovo ThinkPad T61(Intel Core 2 Duo T7700) HTML CSV Text PDF PS Config	2	2	1	2	1	23.3	Not Run
Intel Corporation	Lenovo ThinkPad T61(Intel Core 2 Duo T7100) HTML CSV Text PDF PS Config	2	2	1	2	1	18.3	Not Run
Intel Corporation	Lenovo ThinkPad T43(Intel Core Duo T2400) HTML CSV Text PDF PS Config	2	2	1	2	1	16.7	Not Run
Intel Corporation	Asus G2S (Intel Core 2 Duo X7800) HTML CSV Text PDF PS Config	2	2	1	2	1	26.8	30.0
Intel Corporation	Dell XPS M1710 (Intel Core Duo T2600) HTML CSV Text PDF PS Config	2	2	1	2	1	19.1	20.8
Intel Corporation	Asus G2S (Intel Core 2 Duo T7700) HTML CSV Text PDF PS Config	2	2	1	2	1	25.4	28.3

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Intel Corporation	Lenovo R630 G7 (Intel Xeon processor X7350, 2.93 GHz) HTML CSV Text PDF PS Config	16	16	4	4	1	178	214

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Intel Corporation	Lenovo R630 G7 (Intel Xeon processor E7340, 2.40 GHz) HTML CSV Text PDF PS Config	16	16	4	4	1	160	192
Intel Corporation	Lenovo R630 G7 (Intel Xeon processor E7330, 2.40 GHz) HTML CSV Text PDF PS Config	16	16	4	4	1	151	178
Intel Corporation	Lenovo R630 G7 (Intel Xeon processor E7320, 2.13 GHz) HTML CSV Text PDF PS Config	16	16	4	4	1	127	139
Intel Corporation	Lenovo R630 G7 (Intel Xeon processor L7345, 1.86 GHz) HTML CSV Text PDF PS Config	16	16	4	4	1	140	166
Intel Corporation	Lenovo R630 G7 (Intel Xeon processor E7310, 1.60 GHz) HTML CSV Text PDF PS Config	16	16	4	4	1	111	122
Intel Corporation	Supermicro X7DB8+ (Intel Xeon processor X5365, 3.00 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	97.9	116
Intel Corporation	Supermicro X7DB8+ (Intel Xeon processor X5355, 2.66 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	91.6	109
Intel Corporation	Supermicro X7DB8+ (Intel Xeon processor E5345, 2.33 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	85.7	102
Intel Corporation	Supermicro X7DB8+ (Intel Xeon processor E5335, 2.00 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	78.1	92.2

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Intel Corporation	Supermicro X7DB8+ (Intel Xeon processor E5320, 1.86 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	67.7	80.2
Intel Corporation	Supermicro X7DB8+ (Intel Xeon processor E5310, 1.60 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	62.3	73.6
Intel Corporation	XPS M1730 (Intel Core 2 Extreme X7900) HTML CSV Text PDF PS Config	2	2	1	2	1	28.3	31.4
Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Intel Corporation	XPS M1710 (Intel Core Duo T2600) HTML CSV Text PDF PS Config	2	2	1	2	1	19.1	20.8
Intel Corporation	XPS M1710 (Intel Core 2 Duo T7600) HTML CSV Text PDF PS Config	2	2	1	2	1	23.9	26.8
Intel Corporation	Supermicro X7DWN+ (Intel Xeon processor E5472, 3.00 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	118	143
Intel Corporation	Intel D975XBX2 motherboard (Intel Core 2 Quad QX6800) HTML CSV Text PDF PS Config	4	4	1	4	1	56.2	59.8
Intel Corporation	Asus P5E3 Deluxe (Intel Core 2 Extreme QX9650) HTML CSV Text PDF PS Config	4	4	1	4	1	69.0	76.7
Intel Corporation	Asus P5E3 Deluxe (Intel Core 2 Extreme QX6850) HTML CSV Text PDF PS Config	4	4	1	4	1	64.9	69.1

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Intel Corporation	Asus P5E3 Deluxe (Intel Core 2 Duo E6850) HTML CSV Text PDF PS Config	2	2	1	2	1	37.0	39.2
Intel Corporation	Supermicro X7DB8+ (Intel Xeon processor E5450, 3.00 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	109	134
Intel Corporation	Supermicro X7DB8+ (Intel Xeon processor X5460, 3.16 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	113	138
Intel Corporation	Supermicro X7DB8+ (Intel Xeon processor E5440, 2.83 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	106	130
Intel Corporation	Supermicro X7DB8+ (Intel Xeon processor E5430, 2.66 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	102	125
Intel Corporation	Supermicro X7DB8+ (Intel Xeon processor E5420, 2.50 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	98.3	120
Intel Corporation	Supermicro X7DB8+ (Intel Xeon processor E5410, 2.33 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	94.4	115

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Intel Corporation	Supermicro X7DB8+ (Intel Xeon processor E5405, 2.00 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	86.0	104

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Intel Corporation	Alienware Area-51 M15x-R1 (Intel Core 2 Extreme X9000) HTML CSV Text PDF PS Config	2	2	1	2	1	32.2	34.5
Intel Corporation	Alienware Area-51 M15x-R1 (Intel Core 2 Extreme X7900) HTML CSV Text PDF PS Config	2	2	1	2	1	29.8	31.6
Intel Corporation	Alienware Area-51 M15x-R1 (Intel Core 2 Duo T9500) HTML CSV Text PDF PS Config	2	2	1	2	1	30.6	32.9
Intel Corporation	Lenovo ThinkPad T61 (Intel Core 2 Duo T9500) HTML CSV Text PDF PS Config	2	2	1	2	1	29.4	31.9
Intel Corporation	Lenovo ThinkPad T61 (Intel Core 2 Duo T7800) HTML CSV Text PDF PS Config	2	2	1	2	1	26.8	28.8
Intel Corporation	Lenovo ThinkPad T60 (Intel Core Duo T2700) HTML CSV Text PDF PS Config	2	2	1	2	1	19.7	20.8
Intel Corporation	Lenovo ThinkPad T43 (Intel Pentium M 780) HTML CSV Text PDF PS Config	1	1	1	1	1	10.7	11.4
Intel Corporation	Intel Desktop Board DQ35JO (Intel Core 2 Duo Q9550) HTML CSV Text PDF PS Config	4	4	1	4	1	61.0	68.0
Intel Corporation	Intel Desktop Board DQ35JO (Intel Core 2 Duo Q9450) HTML CSV Text PDF PS Config	4	4	1	4	1	58.4	65.2
Intel Corporation	Intel Desktop Board DQ35JO (Intel Core 2 Duo Q9300) HTML CSV Text PDF PS Config	4	4	1	4	1	50.6	53.6

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Intel Corporation	Intel Desktop Board DQ35JO (Intel Core 2 Duo E8500) HTML CSV Text PDF PS Config	2	2	1	2	1	38.3	41.5
Intel Corporation	Intel Desktop Board DQ35JO (Intel Core 2 Duo E8400) HTML CSV Text PDF PS Config	2	2	1	2	1	36.9	40.0

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Intel Corporation	Intel Desktop Board DQ35JO (Intel Core 2 Duo E8200) HTML CSV Text PDF PS Config	2	2	1	2	1	33.8	36.8
Intel Corporation	Lenovo Thinkpad T61 HTML CSV Text PDF PS Config	2	2	1	2	1	28.3	29.8
Intel Corporation	Lenovo Thinkpad T60 HTML CSV Text PDF PS Config	2	2	1	2	1	19.8	20.8
Intel Corporation	Lenovo Thinkpad T400 HTML CSV Text PDF PS Config	2	2	1	2	1	32.9	35.6
Intel Corporation	Flextronics W840DI HTML CSV Text PDF PS Config	4	4	1	4	1	55.9	62.0
Intel Corporation	Flextronics W840DI HTML CSV Text PDF PS Config	2	4	1	4	1	36.3	39.1
Intel Corporation	Asus P5E3 Premium (Intel Core 2 Extreme QX9770) HTML CSV Text PDF PS Config	4	4	1	4	1	72.1	80.5

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Intel Corporation	Intel Server System S7000FC4UR (Intel Xeon X7460) HTML CSV Text PDF PS Config	24	24	4	6	1	267	290
Intel Corporation	Intel Server System S7000FC4UR (Intel Xeon L7455) HTML CSV Text PDF PS Config	24	24	4	6	1	222	237
Intel Corporation	Intel Server System S7000FC4UR (Intel Xeon L7445) HTML CSV Text PDF PS Config	16	16	4	4	1	180	193
Intel Corporation	Intel Server System S7000FC4UR (Intel Xeon E7450) HTML CSV Text PDF PS Config	24	24	4	6	1	237	253
Intel Corporation	Intel Server System S7000FC4UR (Intel Xeon E7440) HTML CSV Text PDF PS Config	16	16	4	4	1	204	221
Intel Corporation	Intel Server System S7000FC4UR (Intel Xeon E7430) HTML CSV Text PDF PS Config	16	16	4	4	1	182	196

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Intel Corporation	Intel Server System S7000FC4UR (Intel Xeon E7420) HTML CSV Text PDF PS Config	16	16	4	4	1	166	177
Intel Corporation	Supermicro X7DB8+ (Intel Xeon X5270) HTML CSV Text PDF PS Config	4	4	2	2	1	84.9	90.4

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Intel Corporation	Supermicro X7DWN (Intel Xeon X5482) HTML CSV Text PDF PS Config	8	8	2	4	1	144	155
Intel Corporation	Supermicro X7DB8+ (Intel Xeon X5470) HTML CSV Text PDF PS Config	8	8	2	4	1	136	150
Intel Corporation	Asus P5E3 Premium (Intel Core 2 Extreme QX9770) HTML CSV Text PDF PS Config	4	4	1	4	1	83.1	88.5
Intel Corporation	Asus P5E3 Premium (Intel Core 2 Quad Q9650) HTML CSV Text PDF PS Config	4	4	1	4	1	79.6	84.7
Intel Corporation	Asus P5E3 Premium (Intel Core 2 Quad Q9550) HTML CSV Text PDF PS Config	4	4	1	4	1	76.6	81.4
Intel Corporation	Asus P5E3 Premium (Intel Core 2 Quad Q9450) HTML CSV Text PDF PS Config	4	4	1	4	1	73.5	78.1
Intel Corporation	Asus P6T Deluxe (Intel Core i7-965 Extreme Edition) HTML CSV Text PDF PS Config	8	4	1	4	2	117	125
Intel Corporation	Asus P6T Deluxe (Intel Core i7-940) HTML CSV Text PDF PS Config	8	4	1	4	2	108	116
Intel Corporation	Asus P6T Deluxe (Intel Core i7-920) HTML CSV Text PDF PS Config	8	4	1	4	2	102	109
Intel Corporation	Supermicro X8DAI (Intel Xeon W3570, 3.2 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	127	136
Intel Corporation	Supermicro X8DAI (Intel Xeon W3570, 3.2 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	120	126

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Intel Corporation	Supermicro SuperServer 6026T-NTR+ (Intel Xeon X5570, 2.93 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	237	255
Intel Corporation	Supermicro SuperServer 6026T-NTR+ (Intel Xeon X5560, 2.80 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	231	248
Intel Corporation	Supermicro SuperServer 6026T-NTR+ (Intel Xeon X5550, 2.66 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	224	241
Intel Corporation	Supermicro SuperServer 6026T-NTR+ (Intel Xeon L5520, 2.26 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	183	198
Intel Corporation	Supermicro SuperServer 6026T-NTR+ (Intel Xeon L5506, 2.13 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	133	142
Intel Corporation	Supermicro SuperServer 6026T-NTR+ (Intel Xeon E5540, 2.53 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	201	217
Intel Corporation	Supermicro SuperServer 6026T-NTR+ (Intel Xeon E5530, 2.40 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	194	210
Intel Corporation	Supermicro SuperServer 6026T-NTR+ (Intel Xeon E5520, 2.26 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	187	202
Intel Corporation	Supermicro SuperServer 6026T-NTR+ (Intel Xeon E5506, 2.13 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	133	142

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Intel Corporation	Supermicro SuperServer 6026T-NTR+ (Intel Xeon E5504, 2.00 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	127	136
Intel Corporation	Supermicro SuperServer 6026T-NTR+ (Intel Xeon E5502, 1.86 GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	66.2	71.3
Intel Corporation	Lenovo T400 (Intel Core 2 Duo T9900) HTML CSV Text PDF PS Config	2	2	1	2	1	39.9	42.6
Intel Corporation	Acer Aspire 3810T (Intel Core 2 Duo SU9400) HTML CSV Text PDF PS Config	2	2	1	2	1	21.5	Not Run

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Intel Corporation	Acer Aspire 3410T (Intel Celeron M 723) HTML CSV Text PDF PS Config	1	1	1	1	1	9.00	Not Run
Intel Corporation	Acer Aspire 3810T (Intel Core 2 Solo ULV SU3500) HTML CSV Text PDF PS Config	1	1	1	1	1	11.7	Not Run
Intel Corporation	Acer Aspire 3810T (Intel Pentium SU2700) HTML CSV Text PDF PS Config	1	1	1	1	1	10.1	Not Run
Intel Corporation	Asus P6T Deluxe (Intel Core i7-950) HTML CSV Text PDF PS Config	8	4	1	4	2	112	120
Intel Corporation	Asus P6T Deluxe (Intel Core i7-975) HTML CSV Text PDF PS Config	8	4	1	4	2	121	128
Intel Corporation	Intel DQ45CB motherboard (Intel Core 2 Quad Q9650) HTML CSV Text PDF PS Config	4	4	1	4	1	73.8	78.8

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Intel Corporation	Intel DQ45CB motherboard (Intel Core 2 Quad Q9400) HTML CSV Text PDF PS Config	4	4	1	4	1	60.9	63.6
Intel Corporation	Intel DQ45CB motherboard (Intel Core 2 Duo E8600) HTML CSV Text PDF PS Config	2	2	1	2	1	45.7	48.1
Intel Corporation	Intel DQ45CB motherboard (Intel Core 2 Duo E8500) HTML CSV Text PDF PS Config	2	2	1	2	1	44.9	47.3
Intel Corporation	Intel DQ45CB motherboard (Intel Core 2 Duo E8400) HTML CSV Text PDF PS Config	2	2	1	2	1	42.5	44.7
Intel Corporation	Intel DQ45CB motherboard (Intel Core 2 Duo E8200) HTML CSV Text PDF PS Config	2	2	1	2	1	39.0	40.9
Intel Corporation	Intel DQ45CB motherboard (Intel Core 2 Duo E7600) HTML CSV Text PDF PS Config	2	2	1	2	1	38.8	40.4
Intel Corporation	Intel DQ45CB motherboard (Intel Core 2 Quad Q8400) HTML CSV Text PDF PS Config	4	4	1	4	1	57.9	59.4

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Intel Corporation	Intel DQ45CB motherboard (Intel Core 2 Quad Q8300) HTML CSV Text PDF PS Config	4	4	1	4	1	56.3	58.3

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Intel Corporation	Intel DQ45CB motherboard (Intel Core 2 Quad Q8200) HTML CSV Text PDF PS Config	4	4	1	4	1	54.0	55.6
Intel Corporation	Intel DQ45CB motherboard (Intel Core 2 Duo E7400) HTML CSV Text PDF PS Config	2	2	1	2	1	36.4	38.1
Intel Corporation	Intel DQ45CB motherboard (Intel Pentium E5200) HTML CSV Text PDF PS Config	2	2	1	2	1	31.3	32.6
Intel Corporation	Intel DQ45CB motherboard (Intel Core 2 Duo E7300) HTML CSV Text PDF PS Config	2	2	1	2	1	35.4	37.0
Intel Corporation	Intel DQ45CB motherboard (Intel Core 2 Duo E7200) HTML CSV Text PDF PS Config	2	2	1	2	1	34.2	35.7
Intel Corporation	Gigabyte MA78GM-S2H Motherboard (AMD Phenom II X4 955) HTML CSV Text PDF PS Config	4	4	1	4	1	51.9	53.4
Intel Corporation	Gigabyte MA78GM-S2H Motherboard (AMD Phenom II X4 925) HTML CSV Text PDF PS Config	4	4	1	4	1	47.5	48.9
Intel Corporation	Gigabyte MA78GM-S2H Motherboard (AMD Phenom II X4 910) HTML CSV Text PDF PS Config	4	4	1	4	1	45.2	46.7
Intel Corporation	Gigabyte MA78GM-S2H Motherboard (AMD Phenom II X4 810) HTML CSV Text PDF PS Config	4	4	1	4	1	44.5	45.7

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Intel Corporation	Gigabyte MA78GM-S2H Motherboard (AMD Phenom II X4 805) HTML CSV Text PDF PS Config	4	4	1	4	1	43.7	44.9
Intel Corporation	Gigabyte MA78GM-S2H Motherboard (AMD Phenom II X3 720) HTML CSV Text PDF PS Config	3	3	1	3	1	39.7	41.2
Intel Corporation	Gigabyte MA78GM-S2H Motherboard (AMD Phenom II X3 710) HTML CSV Text PDF PS Config	3	3	1	3	1	37.9	39.1

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Intel Corporation	Gigabyte MA78GM-S2H Motherboard (AMD Phenom II X4 920) HTML CSV Text PDF PS Config	4	4	1	4	1	48.1	49.6
Intel Corporation	Gigabyte MA78GM-S2H Motherboard (AMD Athlon X2 7750) HTML CSV Text PDF PS Config	2	2	1	2	1	25.1	26.2
Intel Corporation	Gigabyte MA78GM-S2H Motherboard (AMD Athlon X2 7550) HTML CSV Text PDF PS Config	2	2	1	2	1	23.8	24.8
Intel Corporation	Gigabyte MA78GM-S2H Motherboard (AMD Phenom II X4 940) HTML CSV Text PDF PS Config	4	4	1	4	1	51.9	53.5
Intel Corporation	Gigabyte MA78GM-S2H Motherboard (AMD Phenom X4 9350e) HTML CSV Text PDF PS Config	4	4	1	4	1	37.6	38.5

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Intel Corporation	Gigabyte MA78GM-S2H Motherboard (AMD Phenom X4 9950) HTML CSV Text PDF PS Config	4	4	1	4	1	44.9	46.1
Intel Corporation	Gigabyte MA78GM-S2H Motherboard (AMD Phenom X4 9850) HTML CSV Text PDF PS Config	4	4	1	4	1	43.9	45.1
Intel Corporation	Gigabyte MA78GM-S2H Motherboard (AMD Phenom X4 9750) HTML CSV Text PDF PS Config	4	4	1	4	1	42.2	43.3
Intel Corporation	Gigabyte MA78GM-S2H Motherboard (AMD Phenom X3 8750) HTML CSV Text PDF PS Config	3	3	1	3	1	33.3	34.3
Intel Corporation	Gigabyte MA78GM-S2H Motherboard (AMD Athlon X2 6000+) HTML CSV Text PDF PS Config	2	2	1	2	1	23.7	24.7
Intel Corporation	Gigabyte MA78GM-S2H Motherboard (AMD Athlon X2 6400+) HTML CSV Text PDF PS Config	2	2	1	2	1	26.6	27.7
Intel Corporation	Intel DH57JG motherboard (Intel Core i5-661) HTML CSV Text PDF PS Config	4	2	1	2	2	60.1	62.6
Intel Corporation	Gigabyte GA-X58A-UD7 motherboard (Intel Core i7-920) HTML CSV Text PDF PS Config	8	4	1	4	2	104	109

Test Sponsor	System Name	Base Copies	Processor			Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Intel Corporation	Intel DP55KG motherboard (Intel Core i7-870) HTML CSV Text PDF PS Config	8	4	1	4	2	101	106
Intel Corporation	Asus P5E3 Pro motherboard (Intel Core 2 Duo E8600) HTML CSV Text PDF PS Config	2	2	1	2	1	47.1	49.1
Intel Corporation	Asus P5E3 Pro motherboard (Intel Core 2 Extreme QX9770) HTML CSV Text PDF PS Config	4	4	1	4	1	81.0	85.5
Intel Corporation	Gigabyte GA-X58A-UD7 motherboard (Intel Core i7-980X) HTML CSV Text PDF PS Config	12	6	1	6	2	159	168
Intel Corporation	Intel DX58SO motherboard (Intel Core i7-980X) HTML CSV Text PDF PS Config	12	6	1	6	2	164	173
Intel Corporation	Supermicro SuperServer 6026T-NTR+ (Intel Xeon X5660, 2.80 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	325	348
Intel Corporation	Supermicro SuperServer 6026T-NTR+ (Intel Xeon E5640, 2.66 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	226	240
Intel Corporation	Supermicro SuperServer 6026T-NTR+ (Intel Xeon X5670, 2.93 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	334	358
Intel Corporation	Supermicro SuperServer 6026T-NTR+ (Intel Xeon X5650, 2.66 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	320	343
Intel Corporation	Intel QSSC-S4R (Intel Xeon X7550, 2.00 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	643	687

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Intel Corporation	Supermicro SuperServer 7046A-T (Intel Xeon X5680, 3.33 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	319	339
Intel Corporation	Supermicro SuperServer 7046A-T (Intel Xeon X5677, 3.46 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	256	270
Intel Corporation	Intel QSSC-S4R (Intel Xeon E7540, 2.00 GHz) HTML CSV Text PDF PS Config	48	24	4	6	2	497	535

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Intel Corporation	Intel QSSC-S4R (Intel Xeon E7530, 1.86 GHz) HTML CSV Text PDF PS Config	48	24	4	6	2	453	486
Intel Corporation	Clevo STYLE-NOTE HTML CSV Text PDF PS Config	8	4	1	4	2	84.2	88.5
Intel Corporation	Intel DH57JG Motherboard (Intel Core i3-540) HTML CSV Text PDF PS Config	4	2	1	2	2	54.1	56.4
Intel Corporation	Intel DH57JG Motherboard (Intel Core i5-650) HTML CSV Text PDF PS Config	4	2	1	2	2	58.1	60.5
Intel Corporation	Motherboard H8DGU-F, AMD Opteron 6174 HTML CSV Text PDF PS Config	24	24	2	12	1	354	Not Run
Intel Corporation	Intel DH55PJ Motherboard (Intel Core i3-540) HTML CSV Text PDF PS Config	4	2	1	2	2	55.8	61.2
Intel Corporation	Intel DH55PJ Motherboard (Intel Core i3-550) HTML CSV Text PDF PS Config	4	2	1	2	2	58.4	63.7

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Intel Corporation	Intel DH55PJ Motherboard (Intel Core i5-650) HTML CSV Text PDF PS Config	4	2	1	2	2	59.3	63.9
Intel Corporation	Intel DH67BLB3 Motherboard (Intel Core i3-2120) HTML CSV Text PDF PS Config	4	2	1	2	2	74.1	78.9
Intel Corporation	Intel DH67BLB3 Motherboard (Intel Core i5-2400) HTML CSV Text PDF PS Config	4	4	1	4	1	116	125
Intel Corporation	Intel DH67BLB3 Motherboard (Intel Core i5-2500) HTML CSV Text PDF PS Config	4	4	1	4	1	121	130
Intel Corporation	Intel DH67BLB3 Motherboard (Intel Core i7-2600) HTML CSV Text PDF PS Config	8	4	1	4	2	148	156
Intel Corporation	Intel DH67BLB3 Motherboard (Intel Core i7-2600S) HTML CSV Text PDF PS Config	8	4	1	4	2	129	137

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Intel Corporation	Intel DH67BLB3 Motherboard (Intel Core i5-2500T) HTML CSV Text PDF PS Config	4	4	1	4	1	92.6	100
Intel Corporation	Intel DH67BLB3 Motherboard (Intel Core i5-2500S) HTML CSV Text PDF PS Config	4	4	1	4	1	105	113
Intel Corporation	Intel DH67BLB3 Motherboard (Intel Core i5-2500K) HTML CSV Text PDF PS Config	4	4	1	4	1	121	130
Intel Corporation	Intel DH67BLB3 Motherboard (Intel Core i5-2400S) HTML CSV Text PDF PS Config	4	4	1	4	1	98.8	107
Intel Corporation	Intel DH67BLB3 Motherboard (Intel Core i5-2390T) HTML CSV Text PDF PS Config	4	2	1	2	2	70.3	75.1

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Intel Corporation	Intel DH67BLB3 Motherboard (Intel Core i5-2310) HTML CSV Text PDF PS Config	4	4	1	4	1	110	119
Intel Corporation	Intel DH67BLB3 Motherboard (Intel Core i5-2300) HTML CSV Text PDF PS Config	4	4	1	4	1	107	116
Intel Corporation	Intel DH67BLB3 Motherboard (Intel Core i3-2100) HTML CSV Text PDF PS Config	4	2	1	2	2	70.5	75.3
Intel Corporation	Intel DH67BLB3 Motherboard (Intel Core i3-2100T) HTML CSV Text PDF PS Config	4	2	1	2	2	59.1	63.2
Intel Corporation	Intel DH67BLB3 Motherboard (Intel Core i7-2600K) HTML CSV Text PDF PS Config	8	4	1	4	2	146	155
Intel Corporation	Intel DX58SO2 Motherboard (Intel Core i7-990X) HTML CSV Text PDF PS Config	12	6	1	6	2	179	195
Intel Corporation	Asus M4A89GTD-PRO (Phenom II X2 560) HTML CSV Text PDF PS Config	2	2	1	2	1	40.8	45.7
Intel Corporation	Asus M4A89GTD-PRO (Athlon II X2 255) HTML CSV Text PDF PS Config	2	2	1	2	1	37.1	41.6

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Intel Corporation	Asus M4A89GTD-PRO (Phenom II X4 955) HTML CSV Text PDF PS Config	4	4	1	4	1	75.2	83.6
Intel Corporation	Asus M4A89GTD-PRO (Phenom II X2 555) HTML CSV Text PDF PS Config	2	2	1	2	1	39.7	44.6
Intel Corporation	Intel DX58SO2 Motherboard (Intel Core i7-990X) HTML CSV Text PDF PS Config	12	6	1	6	2	188	202

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Intel Corporation	Intel DX58SO2 Motherboard (Intel Core i7-930) HTML CSV Text PDF PS Config	8	4	1	4	2	121	132
Intel Corporation	Intel DX58SO2 Motherboard (Intel Core i7-975 Extreme Edition) HTML CSV Text PDF PS Config	8	4	1	4	2	134	146
Intel Corporation	Intel DP55KG Motherboard (Intel Core i7-860) HTML CSV Text PDF PS Config	8	4	1	4	2	119	130
Intel Corporation	Intel DP55KG Motherboard (Intel Core i7-870) HTML CSV Text PDF PS Config	8	4	1	4	2	126	137
Intel Corporation	Intel DH67BLB3 Motherboard (Intel Core i7-2600S) HTML CSV Text PDF PS Config	8	4	1	4	2	136	144
Intel Corporation	Intel DP55KG Motherboard (Intel Core i7-870S) HTML CSV Text PDF PS Config	8	4	1	4	2	111	121
Intel Corporation	Intel DH67BLB3 Motherboard (Intel Core i5-2500S) HTML CSV Text PDF PS Config	4	4	1	4	1	111	114
Intel Corporation	Intel DP55KG Motherboard (Intel Core i7-880) HTML CSV Text PDF PS Config	8	4	1	4	2	129	141
Intel Corporation	Intel DH67BLB3 Motherboard (Intel Core i5-2500T) HTML CSV Text PDF PS Config	4	4	1	4	1	98.7	105
Intel Corporation	Intel DH67BLB3 Motherboard (Intel Core i5-2400) HTML CSV Text PDF PS Config	4	4	1	4	1	123	130

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Intel Corporation	Intel DH67BLB3 Motherboard (Intel Core i3-2100T) HTML CSV Text PDF PS Config	4	2	1	2	2	63.0	67.3

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Intel Corporation	Intel DH67BLB3 Motherboard (Intel Core i7-2600) HTML CSV Text PDF PS Config	8	4	1	4	2	153	161
Intel Corporation	Intel DH67BLB3 Motherboard (Intel Core i5-2500) HTML CSV Text PDF PS Config	4	4	1	4	1	127	134
Intel Corporation	Intel DH67BLB3 Motherboard (Intel Core i3-2120) HTML CSV Text PDF PS Config	4	2	1	2	2	79.0	84.0
Intel Corporation	Intel DH67BLB3 Motherboard (Intel Core i5-2500K) HTML CSV Text PDF PS Config	4	4	1	4	1	126	133
Intel Corporation	Intel DH67BLB3 Motherboard (Intel Core i5-2390T) HTML CSV Text PDF PS Config	4	2	1	2	2	74.5	79.8
Intel Corporation	Intel DH67BLB3 Motherboard (Intel Core i7-2600K) HTML CSV Text PDF PS Config	8	4	1	4	2	155	164
Intel Corporation	Intel DX58SO2 Motherboard (Intel Core i7-990X) HTML CSV Text PDF PS Config	12	6	1	6	2	188	202
Intel Corporation	Intel DH67BLB3 Motherboard (Intel Pentium G620T) HTML CSV Text PDF PS Config	2	2	1	2	1	45.6	49.3
Intel Corporation	Intel DH67BLB3 Motherboard (Intel Pentium G840) HTML CSV Text PDF PS Config	2	2	1	2	1	56.9	61.2
Intel Corporation	Intel DH67BLB3 Motherboard (Intel Pentium G850) HTML CSV Text PDF PS Config	2	2	1	2	1	58.5	62.9
Intel Corporation	Intel DH57JG Motherboard (Intel Core i3-530) HTML CSV Text PDF PS Config	4	2	1	2	2	58.0	63.4

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Intel Corporation	Intel DH57JG Motherboard (Intel Core i3-540) HTML CSV Text PDF PS Config	4	2	1	2	2	59.9	65.5

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Intel Corporation	Intel DH57JG Motherboard (Intel Core i3-560) HTML CSV Text PDF PS Config	4	2	1	2	2	64.7	70.1
Intel Corporation	Intel DH57JG Motherboard (Intel Core i3-550) HTML CSV Text PDF PS Config	4	2	1	2	2	62.9	68.3
Intel Corporation	Intel DH57JG Motherboard (Intel Core i5-650) HTML CSV Text PDF PS Config	4	2	1	2	2	64.6	70.3
Intel Corporation	Intel DH57JG Motherboard (Intel Core i5-660) HTML CSV Text PDF PS Config	4	2	1	2	2	66.2	72.1
Intel Corporation	Intel DH57JG Motherboard (Intel Core i5-661) HTML CSV Text PDF PS Config	4	2	1	2	2	66.5	72.2
Intel Corporation	Intel DH57JG Motherboard (Intel Core i5-680) HTML CSV Text PDF PS Config	4	2	1	2	2	69.4	75.3
Intel Corporation	Intel DH57JG Motherboard (Intel Core i5-670) HTML CSV Text PDF PS Config	4	2	1	2	2	68.1	73.8
Intel Corporation	ASUSTek M4A89GTD PRO/USB3 (Phenom II X4 975) HTML CSV Text PDF PS Config	4	4	1	4	1	82.2	90.8
Intel Corporation	ASUSTek M4A89GTD PRO/USB3 (Phenom II X4 970) HTML CSV Text PDF PS Config	4	4	1	4	1	80.5	89.0

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Intel Corporation	ASUSTek M4A89GTD PRO/USB3 (Phenom II X4 965) HTML CSV Text PDF PS Config	4	4	1	4	1	79.1	87.4
Intel Corporation	ASUSTek M4A89GTD PRO/USB3 (Phenom II X3 740) HTML CSV Text PDF PS Config	3	3	1	3	1	55.8	60.1
Intel Corporation	ASUSTek M4A89GTD PRO/USB3 (Phenom II X3 720) HTML CSV Text PDF PS Config	3	3	1	3	1	52.9	57.1
Intel Corporation	ASUSTek M4A89GTD PRO/USB3 (Phenom II X3 720) HTML CSV Text PDF PS Config	3	3	1	3	1	49.9	54.2

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Intel Corporation	ASUSTek M4A89GTD PRO/USB3 (Phenom II X2 560) HTML CSV Text PDF PS Config	2	2	1	2	1	41.4	46.4
Intel Corporation	ASUSTek M4A89GTD PRO/USB3 (Phenom II X2 555) HTML CSV Text PDF PS Config	2	2	1	2	1	40.4	45.4
Intel Corporation	ASUSTek M4A89GTD PRO/USB3 (Phenom II X2 550) HTML CSV Text PDF PS Config	2	2	1	2	1	39.4	44.3
Intel Corporation	ASUSTek M4A89GTD PRO/USB3 (Athlon II X4 645) HTML CSV Text PDF PS Config	4	4	1	4	1	66.0	72.8

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Intel Corporation	ASUSTek M4A89GTD PRO/USB3 (Athlon II X4 635) HTML CSV Text PDF PS Config	4	4	1	4	1	63.3	70.1
Intel Corporation	ASUSTek M4A89GTD PRO/USB3 (Athlon II X4 630) HTML CSV Text PDF PS Config	4	4	1	4	1	62.0	68.5
Intel Corporation	ASUSTek M4A89GTD PRO/USB3 (Athlon II X2 220) HTML CSV Text PDF PS Config	2	2	1	2	1	32.8	36.9
Intel Corporation	ASUSTek M4A89GTD PRO/USB3 (Phenom II X6 1090T) HTML CSV Text PDF PS Config	6	6	1	6	1	107	114
Intel Corporation	ASUSTek M4A89GTD PRO/USB3 (Phenom II X6 1075T) HTML CSV Text PDF PS Config	6	6	1	6	1	103	109
Intel Corporation	Intel DZ68DB motherboard (Intel Core i7-2600K) HTML CSV Text PDF PS Config	8	4	1	4	2	156	166
Intel Corporation	Intel DZ68DB motherboard (Intel Core i7-2600K) HTML CSV Text PDF PS Config	8	4	1	4	2	164	170
Intel Corporation	Intel DH61WW motherboard (Intel Pentium G620) HTML CSV Text PDF PS Config	2	2	1	2	1	52.4	56.5
Intel Corporation	Intel DH61WW motherboard (Intel Pentium G860) HTML CSV Text PDF PS Config	2	2	1	2	1	59.5	64.0

Test Sponsor	System Name	Base Copies	Processor			Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Intel Corporation	Intel DH61WW motherboard (Intel Pentium G860) HTML CSV Text PDF PS Config	2	2	1	2	1	56.9	61.0
Intel Corporation	Intel DH61WW motherboard (Intel Core i3-2120) HTML CSV Text PDF PS Config	4	2	1	2	2	78.8	83.5
Intel Corporation	Intel DH61WW motherboard (Intel Core i5-2300) HTML CSV Text PDF PS Config	4	4	1	4	1	114	120
Intel Corporation	Intel DH61WW motherboard (Intel Pentium G850) HTML CSV Text PDF PS Config	2	2	1	2	1	56.4	60.3
Intel Corporation	Intel DH61WW motherboard (Intel Pentium G630) HTML CSV Text PDF PS Config	2	2	1	2	1	51.9	55.5
Intel Corporation	Intel DH61WW motherboard (Intel Celeron G540) HTML CSV Text PDF PS Config	2	2	1	2	1	46.5	50.0
Intel Corporation	Intel DX79SI motherboard (Intel Core i7-3960X Extreme Edition) HTML CSV Text PDF PS Config	12	6	1	6	2	252	267
Intel Corporation	Intel DX58SO2 motherboard (Intel Core i7-990X Extreme Edition) HTML CSV Text PDF PS Config	12	6	1	6	2	188	203
Intel Corporation	Intel DH67BLB3 motherboard (Intel Core i7-2700K) HTML CSV Text PDF PS Config	8	4	1	4	2	159	167
Intel Corporation	ASUS Sabertooth 990FX (AMD FX-8150) HTML CSV Text PDF PS Config	8	8	1	8	1	106	115
Intel Corporation	ASUS M4A89GTD-PRO (AMD Phenom II X6 1100T) HTML CSV Text PDF PS Config	6	6	1	6	1	109	116

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Intel Corporation	Intel DH61WW motherboard (Intel Pentium G850) HTML CSV Text PDF PS Config	2	2	1	2	1	58.8	63.4
Intel Corporation	Intel DH61WW motherboard (Intel Core i5-2400) HTML CSV Text PDF PS Config	4	4	1	4	1	122	129

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Intel Corporation	Intel DH61WW motherboard (Intel Pentium G840) HTML CSV Text PDF PS Config	2	2	1	2	1	52.0	54.7
Intel Corporation	Intel DH61WW motherboard (Intel Pentium G630) HTML CSV Text PDF PS Config	2	2	1	2	1	56.0	59.8
Intel Corporation	Intel DH61WW motherboard (Intel Pentium G620) HTML CSV Text PDF PS Config	2	2	1	2	1	46.6	51.3
Intel Corporation	Intel DH61WW motherboard (Intel Core i5-2310) HTML CSV Text PDF PS Config	4	4	1	4	1	117	124
Intel Corporation	Intel DH61WW motherboard (Intel Core i3-2130) HTML CSV Text PDF PS Config	4	2	1	2	2	81.1	87.1
Intel Corporation	Intel DH61WW motherboard (Intel Pentium G840) HTML CSV Text PDF PS Config	2	2	1	2	1	58.9	63.0
Intel Corporation	Intel DH77KC motherboard (Intel Core i7-3770K) HTML CSV Text PDF PS Config	8	4	1	4	2	177	189
Intel Corporation	Intel DH77KC motherboard (Intel Core i7-3770) HTML CSV Text PDF PS Config	8	4	1	4	2	177	189
Intel Corporation	Intel DH77KC motherboard (Intel Core i7-3770T) HTML CSV Text PDF PS Config	8	4	1	4	2	155	167

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Intel Corporation	Intel DH77KC motherboard (Intel Core i7-3770S) HTML CSV Text PDF PS Config	8	4	1	4	2	170	182
Intel Corporation	Intel DH77KC motherboard (Intel Core i5-3570K) HTML CSV Text PDF PS Config	4	4	1	4	1	146	156
Intel Corporation	Intel DH77KC motherboard (Intel Core i5-3570) HTML CSV Text PDF PS Config	4	4	1	4	1	146	156
Intel Corporation	Intel DH77KC motherboard (Intel Core i5-3570S) HTML CSV Text PDF PS Config	4	4	1	4	1	140	150

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Intel Corporation	Intel DH77KC motherboard (Intel Core i5-3570T) HTML CSV Text PDF PS Config	4	4	1	4	1	124	133
Intel Corporation	Intel DH77KC motherboard (Intel Core i5-3450) HTML CSV Text PDF PS Config	4	4	1	4	1	137	147
Intel Corporation	Intel DH77KC motherboard (Intel Core i5-3470S) HTML CSV Text PDF PS Config	4	4	1	4	1	134	143
Intel Corporation	Intel DH77KC motherboard (Intel Core i5-3470T) HTML CSV Text PDF PS Config	4	2	1	2	2	83.8	90.6
Intel Corporation	Intel DH67BL Motherboard (Intel Core i5-2320) HTML CSV Text PDF PS Config	4	4	1	4	1	120	128
Intel Corporation	Intel DH77KC Motherboard (Intel Core i5-3470) HTML CSV Text PDF PS Config	4	4	1	4	1	140	150
Intel Corporation	Intel DH77KC Motherboard (Intel Core i5-3330) HTML CSV Text PDF PS Config	4	4	1	4	1	127	136

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Intel Corporation	Intel DH77KC Motherboard (Intel Core i3-3240) HTML CSV Text PDF PS Config	4	2	1	2	2	85.6	92.1
Intel Corporation	Intel DH77KC Motherboard (Intel Core i3-3220) HTML CSV Text PDF PS Config	4	2	1	2	2	83.5	90.2
Intel Corporation	Intel DH67BL Motherboard (Intel Pentium G870) HTML CSV Text PDF PS Config	2	2	1	2	1	63.8	68.1
Intel Corporation	Intel DH87MC motherboard (Intel Core i5-4570) HTML CSV Text PDF PS Config	4	4	1	4	1	159	169
Intel Corporation	GigaByte x79-UP4 motherboard (Intel Core i7-4960X) HTML CSV Text PDF PS Config	12	6	1	6	2	280	293
Intel Corporation	ASUS Z97-A motherboard (Intel Core i7-4790K) HTML CSV Text PDF PS Config	8	4	1	4	2	215	225

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Intel Corporation	ASUS Z97-A motherboard (Intel Core i5-4690K) HTML CSV Text PDF PS Config	4	4	1	4	1	170	179
Intel Corporation	Intel DH77KC motherboard (Intel i7-3770K) HTML CSV Text PDF PS Config	8	4	1	4	2	178	187
Intel Corporation	Intel DH67BL motherboard (Intel Core i7-2700K) HTML CSV Text PDF PS Config	8	4	1	4	2	164	170
Intel Corporation	ASUS Z97-A motherboard (Intel Core i7-4790K) HTML CSV Text PDF PS Config	8	4	1	4	2	215	224
Intel Corporation	Intel DH77KC motherboard (Intel Core i7-3770K) HTML CSV Text PDF PS Config	8	4	1	4	2	178	187

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Intel Corporation	ASUS Z97-A motherboard (Intel Core i7-4770K) HTML CSV Text PDF PS Config	8	4	1	4	2	204	212
Intel Corporation	ASUS F2A85-M PRO motherboard (AMD A4-4000 APU with Radeon HD Graphics) HTML CSV Text PDF PS Config	2	2	1	2	1	35.2	37.3
Intel Corporation	ASUS F2A85-M PRO motherboard (AMD A6-6400K APU with Radeon HD Graphics) HTML CSV Text PDF PS Config	2	2	1	2	1	42.3	44.7
Intel Corporation	ASUS F2A85-M PRO motherboard (AMD A10-6700 APU with Radeon HD Graphics) HTML CSV Text PDF PS Config	4	4	1	4	1	76.3	80.7
Intel Corporation	ASUS F2A85-M PRO motherboard (AMD A10-6800K APU with Radeon HD Graphics) HTML CSV Text PDF PS Config	4	4	1	4	1	70.7	74.0
Intel Corporation	ASUS A88X-PRO motherboard (AMD A10-7700K APU with Radeon R7 Graphics) HTML CSV Text PDF PS Config	4	4	1	4	1	78.3	82.1
Intel Corporation	ASUS A88X-PRO motherboard (AMD A10-7700K APU with Radeon R7 Graphics) HTML CSV Text PDF PS Config	4	4	1	4	1	81.0	82.5
Intel Corporation	ASUS A88X-PRO motherboard (AMD A10-7850K APU with Radeon R7 Graphics) HTML CSV Text PDF PS Config	4	4	1	4	1	80.6	84.1

Test Sponsor	System Name	Base Copies	Processor			Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Intel Corporation	ASUS A88X-PRO motherboard (AMD A10-7850K APU with Radeon R7 Graphics) HTML CSV Text PDF PS Config	4	4	1	4	1	83.4	85.8
Intel Corporation	Intel DQ87PG motherboard (Intel Core i5-4670K) HTML CSV Text PDF PS Config	4	4	1	4	1	154	161
Intel Corporation	Intel DQ87PG motherboard (Intel Core i5-4670K) HTML CSV Text PDF PS Config	4	4	1	4	1	154	163
Intel Corporation	Intel DQ87PG motherboard (Intel Core i5-4440) HTML CSV Text PDF PS Config	4	4	1	4	1	137	147
Intel Corporation	Intel DQ87PG motherboard (Intel Core i5-4440S) HTML CSV Text PDF PS Config	4	4	1	4	1	131	138
Intel Corporation	Intel DQ87PG motherboard (Intel Core i5-4570) HTML CSV Text PDF PS Config	4	4	1	4	1	147	156
Intel Corporation	Intel DQ87PG motherboard (Intel Core i5-4570S) HTML CSV Text PDF PS Config	4	4	1	4	1	141	150
Intel Corporation	Intel DQ87PG motherboard (Intel Core i5-4670) HTML CSV Text PDF PS Config	4	4	1	4	1	153	162
Intel Corporation	Intel DQ87PG motherboard (Intel Core i5-4670S) HTML CSV Text PDF PS Config	4	4	1	4	1	145	153
Intel Corporation	Intel DQ77MK motherboard (Intel Pentium G2010) HTML CSV Text PDF PS Config	2	2	1	2	1	61.7	65.6
Intel Corporation	Intel DQ77MK motherboard (Intel Pentium G2030) HTML CSV Text PDF PS Config	2	2	1	2	1	65.1	69.0
Intel Corporation	Intel DQ77MK motherboard (Intel Pentium G2030T) HTML CSV Text PDF PS Config	2	2	1	2	1	58.0	61.4

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Intel Corporation	Intel DQ77MK motherboard (Intel Pentium G2120T) HTML CSV Text PDF PS Config	2	2	1	2	1	60.6	64.8

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Intel Corporation	Intel DQ77MK motherboard (Intel Pentium G2140) HTML CSV Text PDF PS Config	2	2	1	2	1	70.9	75.3
Intel Corporation	Intel DQ77MK motherboard (Intel Core i3-3220) HTML CSV Text PDF PS Config	4	2	1	2	2	82.5	87.9
Intel Corporation	Intel DQ77MK motherboard (Intel Core i3-3245) HTML CSV Text PDF PS Config	4	2	1	2	2	84.6	89.9
Intel Corporation	Intel DQ77MK motherboard (Intel Core i5-3330) HTML CSV Text PDF PS Config	4	4	1	4	1	121	129
Intel Corporation	Intel DQ77MK motherboard (Intel Core i5-3330S) HTML CSV Text PDF PS Config	4	4	1	4	1	115	122
Intel Corporation	Intel DQ77MK motherboard (Intel Core i5-3340) HTML CSV Text PDF PS Config	4	4	1	4	1	124	131
Intel Corporation	Intel DQ77MK motherboard (Intel Core i5-3450) HTML CSV Text PDF PS Config	4	4	1	4	1	130	138
Intel Corporation	Intel DQ77MK motherboard (Intel Core i5-3450S) HTML CSV Text PDF PS Config	4	4	1	4	1	124	131
Intel Corporation	Intel DQ87PG motherboard (Intel Celeron G1820) HTML CSV Text PDF PS Config	2	2	1	2	1	62.4	66.4
Intel Corporation	Intel DQ87PG motherboard (Intel Celeron G1820T) HTML CSV Text PDF PS Config	2	2	1	2	1	56.1	59.9

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Intel Corporation	Intel DQ87PG motherboard (Intel Celeron G1830) HTML CSV Text PDF PS Config	2	2	1	2	1	64.2	68.6
Intel Corporation	Intel DQ87PG motherboard (Intel Pentium G3220) HTML CSV Text PDF PS Config	2	2	1	2	1	70.4	74.9
Intel Corporation	Intel DQ87PG motherboard (Intel Pentium G3220T) HTML CSV Text PDF PS Config	2	2	1	2	1	62.5	67.0

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Intel Corporation	Intel DQ87PG motherboard (Intel Pentium G3420) HTML CSV Text PDF PS Config	2	2	1	2	1	74.9	78.0
Intel Corporation	Intel DQ87PG motherboard (Intel Pentium G3420T) HTML CSV Text PDF PS Config	2	2	1	2	1	64.6	69.2
Intel Corporation	Intel DQ87PG motherboard (Intel Pentium G3430) HTML CSV Text PDF PS Config	2	2	1	2	1	76.9	80.3
Intel Corporation	Intel DQ87PG motherboard (Intel Core i3-4130) HTML CSV Text PDF PS Config	4	2	1	2	2	95.1	101
Intel Corporation	Intel DQ87PG motherboard (Intel Core i3-4130T) HTML CSV Text PDF PS Config	4	2	1	2	2	84.7	90.8
Intel Corporation	Intel DQ87PG motherboard (Intel Core i3-4330) HTML CSV Text PDF PS Config	4	2	1	2	2	100	107
Intel Corporation	Intel DQ87PG motherboard (Intel Core i3-4340) HTML CSV Text PDF PS Config	4	2	1	2	2	102	109
Intel Corporation	Intel DQ87PG motherboard (Intel Core i5-4430) HTML CSV Text PDF PS Config	4	4	1	4	1	135	144

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Intel Corporation	ASUS A88X-PRO Motherboard (AMD A10-7700K APU with Radeon R7 Graphics) HTML CSV Text PDF PS Config	4	4	1	4	1	87.6	90.4
Intel Corporation	ASUS A88X-PRO Motherboard (AMD A10-7850K APU with Radeon R7 Graphics) HTML CSV Text PDF PS Config	4	4	1	4	1	90.3	93.7
Intel Corporation	Intel DH87MC Motherboard (Intel Celeron G1820) HTML CSV Text PDF PS Config	2	2	1	2	1	63.3	67.3
Intel Corporation	Intel DH87MC Motherboard (Intel Celeron G1830) HTML CSV Text PDF PS Config	2	2	1	2	1	65.2	69.1
Intel Corporation	Intel DH87MC Motherboard (Intel Pentium G3430) HTML CSV Text PDF PS Config	2	2	1	2	1	78.2	83.5

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Intel Corporation	Intel DH87MC Motherboard (Intel Core i3-4130) HTML CSV Text PDF PS Config	4	2	1	2	2	101	107
Intel Corporation	Intel DH87MC Motherboard (Intel Core i3-4340) HTML CSV Text PDF PS Config	4	2	1	2	2	109	114
Intel Corporation	Intel DH87MC Motherboard (Intel Core i5-4430) HTML CSV Text PDF PS Config	4	4	1	4	1	146	154
Intel Corporation	Intel DH87MC Motherboard (Intel Core i5-4670) HTML CSV Text PDF PS Config	4	4	1	4	1	166	174
Intel Corporation	ASUS F2A85-M PRO Motherboard (AMD A4-4000 APU with Radeon HD Graphics) HTML CSV Text PDF PS Config	2	2	1	2	1	35.2	37.3

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Intel Corporation	ASUS F2A85-M PRO Motherboard (AMD A10-6800K APU with Radeon HD Graphics) HTML CSV Text PDF PS Config	4	4	1	4	1	89.5	93.8
Intel Corporation	ASUS H97M-PLUS Motherboard (Intel Celeron G1840) HTML CSV Text PDF PS Config	2	2	1	2	1	65.5	69.4
Intel Corporation	ASUS H97M-PLUS Motherboard (Intel Core i3-4150) HTML CSV Text PDF PS Config	4	2	1	2	2	103	109
Intel Corporation	ASUS H97M-PLUS Motherboard (Intel Core i5-4690) HTML CSV Text PDF PS Config	4	4	1	4	1	169	178
Intel Corporation	ASUS F2A85-M PRO Motherboard (AMD A8-6600K APU with Radeon HD Graphics) HTML CSV Text PDF PS Config	4	4	1	4	1	86.0	90.0
Intel Corporation	ASUS F2A85-M PRO Motherboard (AMD A8-5500 APU with Radeon HD Graphics) HTML CSV Text PDF PS Config	4	4	1	4	1	75.3	78.8
Intel Corporation	ASUS F2A85-M PRO Motherboard (AMD A8-5600K APU with Radeon HD Graphics) HTML CSV Text PDF PS Config	4	4	1	4	1	82.7	86.4
Intel Corporation	ASUS H97M-PLUS Motherboard (Intel Celeron G1850) HTML CSV Text PDF PS Config	2	2	1	2	1	66.9	71.3

Test Sponsor	System Name	Base Copies	Processor			Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Intel Corporation	ASUS H97M-PLUS Motherboard (Intel Pentium G3240) HTML CSV Text PDF PS Config	2	2	1	2	1	73.4	78.0
Intel Corporation	ASUS H97M-PLUS Motherboard (Intel Pentium G3440) HTML CSV Text PDF PS Config	2	2	1	2	1	78.4	83.3
Intel Corporation	ASUS H97M-PLUS Motherboard (Intel Pentium G3450) HTML CSV Text PDF PS Config	2	2	1	2	1	79.8	84.8
Intel Corporation	ASUS H97M-PLUS Motherboard (Intel Core i3-4350) HTML CSV Text PDF PS Config	4	2	1	2	2	109	115
Intel Corporation	ASUS H97M-PLUS Motherboard (Intel Core i3-4360) HTML CSV Text PDF PS Config	4	2	1	2	2	111	117
Intel Corporation	ASUS H97M-PLUS Motherboard (Intel Core i5-4460) HTML CSV Text PDF PS Config	4	4	1	4	1	153	161
Intel Corporation	ASUS H97M-PLUS Motherboard (Intel Core i5-4590) HTML CSV Text PDF PS Config	4	4	1	4	1	163	172
Intel Corporation	ASUS H97M-PLUS Motherboard (Intel Pentium G3258) HTML CSV Text PDF PS Config	2	2	1	2	1	75.2	80.1
Intel Corporation	Intel DH87MC Motherboard (Intel Core i7-4770) HTML CSV Text PDF PS Config	8	4	1	4	2	200	208

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Intel Corporation	ASUS F2A85-M PRO Motherboard (AMD A8-6500 APU with Radeon HD Graphics) HTML CSV Text PDF PS Config	4	4	1	4	1	80.8	84.7
Intel Corporation	Gigabyte X99-SOC Force-CF Motherboard (Intel Core i7-5960X) HTML CSV Text PDF PS Config	16	8	1	8	2	377	394
Intel Corporation	ASUS P9X79 PRO motherboard (Intel Core i7-4960X) HTML CSV Text PDF PS Config	12	6	1	6	2	291	307
Intel Corporation	Surface Pro 3 HTML CSV Text PDF PS Config	4	2	1	2	2	77.6	79.5

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Intel Corporation	Surface Pro 3 HTML CSV Text PDF PS Config	4	2	1	2	2	73.4	77.9
Intel Corporation	Surface Pro 3 HTML CSV Text PDF PS Config	4	2	1	2	2	46.6	50.0
Intel Corporation	Intel DQ87PG Motherboard (Intel Core i3-4130) HTML CSV Text PDF PS Config	4	2	1	2	2	100	105
Intel Corporation	ASUS H97M-PLUS Motherboard (Intel Core i3-4160) HTML CSV Text PDF PS Config	4	2	1	2	2	102	108
Intel Corporation	ASUS H97M-PLUS Motherboard (Intel Pentium G3460) HTML CSV Text PDF PS Config	2	2	1	2	1	81.0	85.6

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Intel Corporation	ASUS H97M-PLUS Motherboard (Intel Pentium G3250) HTML CSV Text PDF PS Config	2	2	1	2	1	74.8	79.7
Intel Corporation	ASUS H97M-PLUS Motherboard (Intel Core i3-4370) HTML CSV Text PDF PS Config	4	2	1	2	2	107	113
Intel Corporation	ASUS A88X-PRO Motherboard (AMD A8 PRO-7600B with Radeon R7 Graphics) HTML CSV Text PDF PS Config	4	4	1	4	1	66.6	68.3
Intel Corporation	ASUS A88X-PRO Motherboard (AMD A10 PRO-7800B with Radeon R7 Graphics) HTML CSV Text PDF PS Config	4	4	1	4	1	85.3	87.9
Intel Corporation	ASUS A88X-PRO Motherboard (AMD A10 PRO-7850B with Radeon R7 Graphics) HTML CSV Text PDF PS Config	4	4	1	4	1	68.5	69.9
Intel Corporation	ASUS A88X-PRO Motherboard (AMD A6 PRO-7400B with Radeon R5 Graphics) HTML CSV Text PDF PS Config	2	2	1	2	1	34.1	35.7
Intel Corporation	ASUS Z170MPLUS motherboard (Intel Core i7-6700K) HTML CSV Text PDF PS Config	8	4	1	4	2	237	245
Intel Corporation	ASUS Z170MPLUS motherboard (Intel Core i5-6400) HTML CSV Text PDF PS Config	4	4	1	4	1	171	178

Test Sponsor	System Name	Base Copies	Processor			Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Intel Corporation	ASUS Z170MPLUS motherboard (Intel Core i5-6500) HTML CSV Text PDF PS Config	4	4	1	4	1	180	187
Intel Corporation	ASUS Z170MPLUS motherboard (Intel Core i5-6600) HTML CSV Text PDF PS Config	4	4	1	4	1	190	198
Intel Corporation	ASUS Z170MPLUS motherboard (Intel Core i5-6600K) HTML CSV Text PDF PS Config	4	4	1	4	1	191	198
Intel Corporation	ASUS Z170MPLUS motherboard (Intel Core i7-6700) HTML CSV Text PDF PS Config	8	4	1	4	2	226	235
Intel Corporation	ASUS Z97M-PLUS Motherboard (Intel Core i7-5775C) HTML CSV Text PDF PS Config	8	4	1	4	2	231	246
Intel Corporation	HP ENVY 15 Notebook PC 15t-j100 (Intel Core i5-4340M) HTML CSV Text PDF PS Config	4	2	1	2	2	104	109
Intel Corporation	HP ENVY 15 Notebook PC 15t-j100 (Intel Core i5-4300M) HTML CSV Text PDF PS Config	4	2	1	2	2	97.0	102
Intel Corporation	Lenovo Thinkpad T460p 20FW002DUS (Intel Core i5-6440HQ) HTML CSV Text PDF PS Config	4	4	1	4	1	149	154
Intel Corporation	ASUS Q170M-C motherboard (Intel Core i7-6700) HTML CSV Text PDF PS Config	8	4	1	4	2	230	239

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Intel Corporation	ASUS Q170M-C motherboard (Intel Pentium G4500T) HTML CSV Text PDF PS Config	2	2	1	2	1	82.5	86.8
Intel Corporation	ASUS Q170M-C motherboard (Intel Celeron G3900T) HTML CSV Text PDF PS Config	2	2	1	2	1	70.5	74.1
Intel Corporation	ASUS Q170M-C motherboard (Intel Celeron G3900) HTML CSV Text PDF PS Config	2	2	1	2	1	75.0	78.8
Intel Corporation	ASUS Q170M-C motherboard (Intel Celeron G3920) HTML CSV Text PDF PS Config	2	2	1	2	1	77.2	80.9

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Intel Corporation	ASUS Q170M-C motherboard (Intel Pentium G4400) HTML CSV Text PDF PS Config	2	2	1	2	1	89.1	93.7
Intel Corporation	ASUS Q170M-C motherboard (Intel Pentium G4500) HTML CSV Text PDF PS Config	2	2	1	2	1	93.2	97.7
Intel Corporation	ASUS Q170M-C motherboard (Intel Pentium G4520) HTML CSV Text PDF PS Config	2	2	1	2	1	95.8	100
Intel Corporation	ASUS Q170M-C motherboard (Intel Core i3-6098P) HTML CSV Text PDF PS Config	4	2	1	2	2	121	128
Intel Corporation	ASUS Q170M-C motherboard (Intel Core i3-6100T) HTML CSV Text PDF PS Config	4	2	1	2	2	94.6	100

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Intel Corporation	ASUS Q170M-C motherboard (Intel Core i3-6100) HTML CSV Text PDF PS Config	4	2	1	2	2	125	132
Intel Corporation	ASUS Q170M-C motherboard (Intel Core i3-6300T) HTML CSV Text PDF PS Config	4	2	1	2	2	117	124
Intel Corporation	ASUS Q170M-C motherboard (Intel Core i3-6300) HTML CSV Text PDF PS Config	4	2	1	2	2	131	139
Intel Corporation	ASUS Q170M-C motherboard (Intel Core i3-6320) HTML CSV Text PDF PS Config	4	2	1	2	2	134	141
Intel Corporation	ASUS Q170M-C motherboard (Intel Core i5-6400T) HTML CSV Text PDF PS Config	4	4	1	4	1	144	151
Intel Corporation	ASUS Q170M-C motherboard (Intel Core i5-6400) HTML CSV Text PDF PS Config	4	4	1	4	1	171	178
Intel Corporation	ASUS Q170M-C motherboard (Intel Core i5-6402P) HTML CSV Text PDF PS Config	4	4	1	4	1	175	182
Intel Corporation	ASUS Q170M-C motherboard (Intel Core i5-6500T) HTML CSV Text PDF PS Config	4	4	1	4	1	157	164

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Intel Corporation	ASUS Q170M-C motherboard (Intel Core i5-6500) HTML CSV Text PDF PS Config	4	4	1	4	1	176	183
Intel Corporation	ASUS Q170M-C motherboard (Intel Core i5-6600K) HTML CSV Text PDF PS Config	4	4	1	4	1	191	198
Intel Corporation	ASUS Q170M-C motherboard (Intel Core i5-6600T) HTML CSV Text PDF PS Config	4	4	1	4	1	173	180

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Intel Corporation	ASUS Q170M-C motherboard (Intel Core i5-6600) HTML CSV Text PDF PS Config	4	4	1	4	1	191	198
Intel Corporation	ASUS Q170M-C motherboard (Intel Core i7-6700K) HTML CSV Text PDF PS Config	8	4	1	4	2	238	247
Intel Corporation	ASUS Q170M-C motherboard (Intel Core i7-6700T) HTML CSV Text PDF PS Config	8	4	1	4	2	206	215
Intel Corporation	ASUS H97M-PLUS Motherboard (Intel Core i5-4590) HTML CSV Text PDF PS Config	4	4	1	4	1	164	171
Intel Corporation	ASUS A88X-PRO Motherboard (AMD A8 PRO-8650B with Radeon R7 Graphics) HTML CSV Text PDF PS Config	4	4	1	4	1	86.3	89.8
Intel Corporation	ASUS A88X-PRO Motherboard (AMD A4-7300 with Radeon HD Graphics) HTML CSV Text PDF PS Config	2	2	1	2	1	41.9	44.3
Intel Corporation	ASUS A88X-PRO Motherboard (AMD A6 PRO-7400B with Radeon R5 Graphics) HTML CSV Text PDF PS Config	2	2	1	2	1	44.3	46.8
Intel Corporation	ASUS A88X-PRO Motherboard (AMD A6-7400K with Radeon R5 Graphics) HTML CSV Text PDF PS Config	2	2	1	2	1	43.5	45.9
Intel Corporation	ASUS A88X-PRO Motherboard (AMD A6-8550 with Radeon R5 Graphics) HTML CSV Text PDF PS Config	2	2	1	2	1	44.8	47.3
Intel Corporation	ASUS A88X-PRO Motherboard (AMD A6 PRO-8550 with Radeon R5 Graphics) HTML CSV Text PDF PS Config	2	2	1	2	1	44.9	47.3

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Intel Corporation	ASUS A88X-PRO Motherboard (AMD A8-7600 with Radeon R7 Graphics) HTML CSV Text PDF PS Config	4	4	1	4	1	84.3	88.6
Intel Corporation	ASUS A88X-PRO Motherboard (AMD A8 PRO-7600B with Radeon R7 Graphics) HTML CSV Text PDF PS Config	4	4	1	4	1	83.9	88.1
Intel Corporation	ASUS A88X-PRO Motherboard (AMD A8-8650 with Radeon R7 Graphics) HTML CSV Text PDF PS Config	4	4	1	4	1	86.9	91.1
Intel Corporation	ASUS A88X-PRO Motherboard (AMD A10 PRO-7850B with Radeon R7 Graphics) HTML CSV Text PDF PS Config	4	4	1	4	1	90.8	94.2
Intel Corporation	ASUS A88X-PRO Motherboard (AMD A10-7850K with Radeon R7 Graphics) HTML CSV Text PDF PS Config	4	4	1	4	1	89.7	93.2
Intel Corporation	ASUS A88X-PRO Motherboard (AMD A10-7870K with Radeon R7 Graphics) HTML CSV Text PDF PS Config	4	4	1	4	1	93.0	96.9
Intel Corporation	ASUS A88X-PRO Motherboard (AMD A10-8750 with Radeon R7 Graphics) HTML CSV Text PDF PS Config	4	4	1	4	1	87.3	90.7
Intel Corporation	ASUS A88X-PRO Motherboard (AMD A10-7700K with Radeon R7 Graphics) HTML CSV Text PDF PS Config	4	4	1	4	1	86.3	90.8

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Intel Corporation	ASUS A88X-PRO Motherboard (AMD A10-7800 with Radeon R7 Graphics) HTML CSV Text PDF PS Config	4	4	1	4	1	87.3	91.0
Intel Corporation	ASUS A88X-PRO Motherboard (AMD A10 PRO-7800B with Radeon R7 Graphics) HTML CSV Text PDF PS Config	4	4	1	4	1	87.4	91.8
Intel Corporation	GigaByte GA-X99-Designare EX motherboard (Intel Core i7-6950X) HTML CSV Text PDF PS Config	20	10	1	10	2	557	577
Itautec	Servidor Itautec ZX440, Intel Xeon 7110M processor HTML CSV Text PDF PS Config	16	8	4	2	2	48.6	Not Run
Itautec	Servidor Itautec ZX440, Intel Xeon 7140M processor HTML CSV Text PDF PS Config	16	8	4	2	2	67.2	67.2

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Itautec	Servidor Itautec LX201 (Intel Xeon E5310) HTML CSV Text PDF PS Config	8	8	2	4	1	50.2	50.2
Itautec	Servidor Itautec LX201 (Intel Xeon E5320) HTML CSV Text PDF PS Config	8	8	2	4	1	56.1	56.1
Itautec	Servidor Itautec LX201 (Intel Xeon E5345) HTML CSV Text PDF PS Config	8	8	2	4	1	67.3	67.3
Itautec	Servidor Itautec LX201 (Intel Xeon X5355) HTML CSV Text PDF PS Config	8	8	2	4	1	71.7	71.7

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Itaotec	Servidor Itaotec LX211 (Intel Xeon E5310) HTML CSV Text PDF PS Config	8	8	2	4	1	47.3	47.3
Itaotec	Servidor Itaotec LX211 (Intel Xeon E5320) HTML CSV Text PDF PS Config	8	8	2	4	1	51.2	51.2
Itaotec	Servidor Itaotec LX211 (Intel Xeon X5355) HTML CSV Text PDF PS Config	8	8	2	4	1	60.5	60.5
Itaotec	Servidor Itaotec MX201 (Intel Xeon E5310) HTML CSV Text PDF PS Config	8	8	2	4	1	52.1	52.1
Itaotec	Servidor Itaotec MX201 (Intel Xeon E5335) HTML CSV Text PDF PS Config	8	8	2	4	1	65.9	65.9
Itaotec	Servidor Itaotec MX201 (Intel Xeon E5345) HTML CSV Text PDF PS Config	8	8	2	4	1	71.7	71.7
Itaotec	Servidor Itaotec MX221 (Intel Xeon E5310) HTML CSV Text PDF PS Config	8	8	2	4	1	52.1	52.1
Itaotec	Servidor Itaotec MX221 (Intel Xeon E5335) HTML CSV Text PDF PS Config	8	8	2	4	1	65.9	65.9
Itaotec	Servidor Itaotec MX221 (Intel Xeon E5345) HTML CSV Text PDF PS Config	8	8	2	4	1	71.7	71.7

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Itaotec	Servidor Itaotec LX211 (Intel Xeon E5335) HTML CSV Text PDF PS Config	8	8	2	4	1	58.9	58.9
Itaotec	Servidor Itaotec MX201 (Intel Xeon E5320) HTML CSV Text PDF PS Config	8	8	2	4	1	58.3	58.3

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Itaotec	Servidor Itaotec MX221 (Intel Xeon E5320) HTML CSV Text PDF PS Config	8	8	2	4	1	58.3	58.3
Itaotec	Servidor Itaotec LX211 (Intel Xeon E5345) HTML CSV Text PDF PS Config	8	8	2	4	1	68.1	68.1
Itaotec	Servidor Itaotec BX201 (Intel Xeon E5345) HTML CSV Text PDF PS Config	8	8	2	4	1	72.8	72.8
Itaotec	Servidor Itaotec MR201 (AMD Opteron 2210) HTML CSV Text PDF PS Config	4	4	2	2	1	29.1	29.1
Itaotec	Servidor Itaotec MX201 (Intel Xeon E5320) HTML CSV Text PDF PS Config	4	4	1	4	1	37.6	40.9
Itaotec	Servidor Itaotec MX221 (Intel Xeon E5320) HTML CSV Text PDF PS Config	4	4	1	4	1	37.6	40.9
Itaotec	Servidor Itaotec LX201 (Intel Xeon E5410) HTML CSV Text PDF PS Config	4	4	1	4	1	44.2	47.8
Itaotec	Servidor Itaotec MX201 (Intel Xeon X5355) HTML CSV Text PDF PS Config	8	8	2	4	1	85.9	92.7
Itaotec	Servidor Itaotec MX221 (Intel Xeon X5355) HTML CSV Text PDF PS Config	8	8	2	4	1	85.9	92.7
Itaotec	Servidor Itaotec LR101 (AMD Opteron 1218) HTML CSV Text PDF PS Config	2	2	1	2	1	17.3	Not Run
Itaotec	Servidor Itaotec MX221 (Intel Xeon E5405) HTML CSV Text PDF PS Config	8	8	2	4	1	86.9	Not Run

Test Sponsor	System Name	Base Copies	Processor			Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Itaotec	Servidor Itaotec MX201 (Intel Xeon E5405) HTML CSV Text PDF PS Config	8	8	2	4	1	86.9	Not Run
Itaotec	Servidor Itaotec LX211 (Intel Xeon E5440) HTML CSV Text PDF PS Config	8	8	2	4	1	95.5	123
Itaotec	Servidor Itaotec LX211 (Intel Xeon E5440) HTML CSV Text PDF PS Config	8	8	2	4	1	98.3	Not Run
Itaotec	Servidor Itaotec MX221 (Intel Xeon X5460) HTML CSV Text PDF PS Config	4	4	1	4	1	64.4	76.9
Itaotec	Servidor Itaotec MX221 (Intel Xeon X5460) HTML CSV Text PDF PS Config	8	8	2	4	1	114	Not Run
Itaotec	Servidor Itaotec MX221 (Intel Xeon X5460) HTML CSV Text PDF PS Config	8	8	2	4	1	112	139
Itaotec	Servidor Itaotec LX201 (Intel Xeon X5460) HTML CSV Text PDF PS Config	4	4	1	4	1	57.3	Not Run
Itaotec	Servidor Itaotec LX201 (Intel Xeon E5405) HTML CSV Text PDF PS Config	8	8	2	4	1	76.1	Not Run
Itaotec	Servidor Itaotec LX211 (Intel Xeon E5440) HTML CSV Text PDF PS Config	4	4	1	4	1	57.5	Not Run
Itaotec	Servidor Itaotec LX211 (Intel Xeon E5410) HTML CSV Text PDF PS Config	8	8	2	4	1	87.7	Not Run
Itaotec	Servidor Itaotec MX201 (Intel Xeon X5460) HTML CSV Text PDF PS Config	4	4	1	4	1	65.2	Not Run
Itaotec	Servidor Itaotec MX201 (Intel Xeon X5460) HTML CSV Text PDF PS Config	4	4	1	4	1	64.4	76.9
Itaotec	Servidor Itaotec MX201 (Intel Xeon X5460) HTML CSV Text PDF PS Config	8	8	2	4	1	114	Not Run

Test Sponsor	System Name	Base Copies	Processor				Results	
		Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak	
Itautec	Servidor Itautec MX201 (Intel Xeon X5460) HTML CSV Text PDF PS Config	8	8	2	4	1	112	139
Itautec	Servidor Itautec MX221 (Intel Xeon X5460) HTML CSV Text PDF PS Config	4	4	1	4	1	65.2	Not Run
Itautec	Servidor Itautec LX201 (Intel Xeon X5460) HTML CSV Text PDF PS Config	4	4	1	4	1	59.4	65.8
Itautec	Servidor Itautec LX201 (Intel Xeon E5440) HTML CSV Text PDF PS Config	8	8	2	4	1	97.5	107
Itautec	Servidor Itautec LX201 (Intel Xeon X5460) HTML CSV Text PDF PS Config	8	8	2	4	1	103	Not Run
Itautec	Servidor Itautec LX201 (Intel Xeon X5460) HTML CSV Text PDF PS Config	8	8	2	4	1	101	110
Itautec	Servidor Itautec LX211 (Intel Xeon E5410) HTML CSV Text PDF PS Config	4	4	1	4	1	49.8	56.0
Itautec	Servidor Itautec MX201 (Intel Xeon E5440) HTML CSV Text PDF PS Config	8	8	2	4	1	107	120
Itautec	Servidor Itautec MX201 (Intel Xeon E5440) HTML CSV Text PDF PS Config	8	8	2	4	1	105	129
Itautec	Servidor Itautec MX221 (Intel Xeon E5440) HTML CSV Text PDF PS Config	8	8	2	4	1	107	120
Itautec	Servidor Itautec MX221 (Intel Xeon E5440) HTML CSV Text PDF PS Config	8	8	2	4	1	105	129

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Itautec	Servidor Itautec LX211 (Intel Xeon E5410) HTML CSV Text PDF PS Config	4	4	1	4	1	50.6	56.9
Itautec	Servidor Itautec LX211 (Intel Xeon E5405) HTML CSV Text PDF PS Config	8	8	2	4	1	79.9	93.4

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Itautec	Servidor Itautec MX201 (Intel Xeon E5410) HTML CSV Text PDF PS Config	8	8	2	4	1	95.2	107
Itautec	Servidor Itautec MX221 (Intel Xeon E5410) HTML CSV Text PDF PS Config	8	8	2	4	1	95.2	107
Itautec	Servidor Itautec LX211 (Intel Xeon E5405) HTML CSV Text PDF PS Config	4	4	1	4	1	44.3	50.1
Itautec	Servidor Itautec LX211 (Intel Xeon E5430) HTML CSV Text PDF PS Config	4	4	1	4	1	53.2	61.3
Itautec	Servidor Itautec MX201 (Intel Xeon E5410) HTML CSV Text PDF PS Config	4	4	1	4	1	53.2	61.3
Itautec	Servidor Itautec MX221 (Intel Xeon E5410) HTML CSV Text PDF PS Config	4	4	1	4	1	53.2	61.3
Itautec	Servidor Itautec LX201 (Intel Xeon E5440) HTML CSV Text PDF PS Config	4	4	1	4	1	55.3	61.4
Itautec	Servidor Itautec LX211 (Intel Xeon E5430) HTML CSV Text PDF PS Config	8	8	2	4	1	94.5	110
Itautec	Servidor Itautec LX201 (Intel Xeon E5410) HTML CSV Text PDF PS Config	4	4	1	4	1	49.1	54.3

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Itaotec	Servidor Itaotec LX201 (Intel Xeon E5410) HTML CSV Text PDF PS Config	4	4	1	4	1	48.7	53.7
Itaotec	Servidor Itaotec LX201 (Intel Xeon E5440) HTML CSV Text PDF PS Config	4	4	1	4	1	55.7	61.5
Itaotec	Servidor Itaotec LX201 (Intel Xeon E5440) HTML CSV Text PDF PS Config	8	8	2	4	1	95.8	105
Itaotec	Servidor Itaotec LX211 (Intel Xeon E5310) HTML CSV Text PDF PS Config	4	4	1	4	1	35.2	40.6

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Itaotec	Servidor Itaotec LX211 (Intel Xeon E5430) HTML CSV Text PDF PS Config	4	4	1	4	1	52.1	62.2
Itaotec	Servidor Itaotec LX211 (Intel Xeon E5405) HTML CSV Text PDF PS Config	8	8	2	4	1	79.4	101
Itaotec	Servidor Itaotec LX211 (Intel Xeon E5410) HTML CSV Text PDF PS Config	8	8	2	4	1	85.4	110
Itaotec	Servidor Itaotec LX211 (Intel Xeon E5430) HTML CSV Text PDF PS Config	8	8	2	4	1	93.2	120
Itaotec	Servidor Itaotec MX201 (Intel Xeon E5405) HTML CSV Text PDF PS Config	4	4	1	4	1	48.0	55.3
Itaotec	Servidor Itaotec MX201 (Intel Xeon E5405) HTML CSV Text PDF PS Config	4	4	1	4	1	48.2	57.7
Itaotec	Servidor Itaotec MX201 (Intel Xeon E5410) HTML CSV Text PDF PS Config	4	4	1	4	1	53.0	63.1

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Itautec	Servidor Itautec MX201 (Intel Xeon E5410) HTML CSV Text PDF PS Config	8	8	2	4	1	94.1	115
Itautec	Servidor Itautec MX221 (Intel Xeon E5405) HTML CSV Text PDF PS Config	4	4	1	4	1	48.0	55.3
Itautec	Servidor Itautec MX221 (Intel Xeon E5405) HTML CSV Text PDF PS Config	4	4	1	4	1	48.2	57.7
Itautec	Servidor Itautec LX211 (Intel Xeon E5405) HTML CSV Text PDF PS Config	4	4	1	4	1	43.6	48.4
Itautec	Servidor Itautec MX221 (Intel Xeon E5410) HTML CSV Text PDF PS Config	4	4	1	4	1	53.0	63.1
Itautec	Servidor Itautec MX221 (Intel Xeon E5410) HTML CSV Text PDF PS Config	8	8	2	4	1	94.1	115

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Itautec	Servidor Itautec LX201 (Intel Xeon E5410) HTML CSV Text PDF PS Config	8	8	2	4	1	87.0	95.7
Itautec	Servidor Itautec MX201 (Intel Xeon 5160) HTML CSV Text PDF PS Config	2	2	1	2	1	31.7	37.2
Itautec	Servidor Itautec MX201 (Intel Xeon E5430) HTML CSV Text PDF PS Config	8	8	2	4	1	103	116
Itautec	Servidor Itautec MX221 (Intel Xeon 5160) HTML CSV Text PDF PS Config	2	2	1	2	1	31.7	37.2
Itautec	Servidor Itautec MX221 (Intel Xeon E5430) HTML CSV Text PDF PS Config	8	8	2	4	1	103	116

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Itaotec	Servidor Itaotec LX201 (Intel Xeon E5410) HTML CSV Text PDF PS Config	8	8	2	4	1	85.0	92.8
Itaotec	Servidor Itaotec LX211 (Intel Xeon X5460) HTML CSV Text PDF PS Config	8	8	2	4	1	104	115
Itaotec	Servidor Itaotec MX201 (Intel Xeon E5430) HTML CSV Text PDF PS Config	4	4	1	4	1	58.3	67.0
Itaotec	Servidor Itaotec MX221 (Intel Xeon E5430) HTML CSV Text PDF PS Config	4	4	1	4	1	58.3	67.0
Itaotec	Servidor Itaotec LX211 (Intel Xeon X5460) HTML CSV Text PDF PS Config	4	4	1	4	1	57.9	66.2
Itaotec	Servidor Itaotec MX201 (Intel Xeon E5430) HTML CSV Text PDF PS Config	4	4	1	4	1	57.8	68.9
Itaotec	Servidor Itaotec MX221 (Intel Xeon E5440) HTML CSV Text PDF PS Config	4	4	1	4	1	60.4	69.5
Itaotec	Servidor Itaotec MX201 (Intel Xeon E5440) HTML CSV Text PDF PS Config	4	4	1	4	1	60.4	69.5

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Itaotec	Servidor Itaotec MX221 (Intel Xeon E5430) HTML CSV Text PDF PS Config	4	4	1	4	1	57.8	68.9
Itaotec	Servidor Itaotec LX211 (Intel Xeon X5450) HTML CSV Text PDF PS Config	8	8	2	4	1	99.4	111
Itaotec	Servidor Itaotec MX201 (Intel Xeon X5450) HTML CSV Text PDF PS Config	8	8	2	4	1	110	124

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Itaotec	Servidor Itaotec MX221 (Intel Xeon X5450) HTML CSV Text PDF PS Config	8	8	2	4	1	110	124
Itaotec	Servidor Itaotec LX211 (Intel Xeon E5440) HTML CSV Text PDF PS Config	4	4	1	4	1	56.0	66.5
Itaotec	Servidor Itaotec MX201 (Intel Xeon X5450) HTML CSV Text PDF PS Config	8	8	2	4	1	109	134
Itaotec	Servidor Itaotec MX221 (Intel Xeon X5450) HTML CSV Text PDF PS Config	8	8	2	4	1	109	134
Itaotec	Servidor Itaotec LX211 (Intel Xeon X5450) HTML CSV Text PDF PS Config	8	8	2	4	1	98.0	127
Itaotec	Servidor Itaotec MX201 (Intel Xeon E5430) HTML CSV Text PDF PS Config	8	8	2	4	1	102	125
Itaotec	Servidor Itaotec MX221 (Intel Xeon E5430) HTML CSV Text PDF PS Config	8	8	2	4	1	102	125
Itaotec	Servidor Itaotec LX211 (Intel Xeon X5450) HTML CSV Text PDF PS Config	4	4	1	4	1	59.5	67.5
Itaotec	Servidor Itaotec MX201 (Intel Xeon X5450) HTML CSV Text PDF PS Config	4	4	1	4	1	62.5	71.9
Itaotec	Servidor Itaotec MX221 (Intel Xeon X5450) HTML CSV Text PDF PS Config	4	4	1	4	1	62.5	71.9

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Itaotec	Servidor Itaotec LX211 (Intel Xeon X5450) HTML CSV Text PDF PS Config	4	4	1	4	1	58.0	69.0

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Itaotec	Servidor Itaotec MX201 (Intel Xeon X5450) HTML CSV Text PDF PS Config	4	4	1	4	1	62.0	74.1
Itaotec	Servidor Itaotec MX221 (Intel Xeon X5450) HTML CSV Text PDF PS Config	4	4	1	4	1	62.0	74.1
Itaotec	Servidor Itaotec LX211 (Intel Xeon X5460) HTML CSV Text PDF PS Config	4	4	1	4	1	58.2	69.3
Itaotec	Servidor Itaotec MX201 (Intel Xeon E5405) HTML CSV Text PDF PS Config	8	8	2	4	1	85.7	104
Itaotec	Servidor Itaotec MX221 (Intel Xeon E5405) HTML CSV Text PDF PS Config	8	8	2	4	1	85.7	104
Itaotec	Servidor Itaotec MX201 (Intel Xeon E5440) HTML CSV Text PDF PS Config	8	8	2	4	1	125	Not Run
Itaotec	Servidor Itaotec MX201 (Intel Xeon E5440) HTML CSV Text PDF PS Config	8	8	2	4	1	123	136
Itaotec	Servidor Itaotec MX221 (Intel Xeon E5440) HTML CSV Text PDF PS Config	8	8	2	4	1	125	Not Run
Itaotec	Servidor Itaotec MX221 (Intel Xeon E5440) HTML CSV Text PDF PS Config	8	8	2	4	1	123	136
Itaotec	Servidor Itaotec MX203 (Intel Xeon X5560) HTML CSV Text PDF PS Config	16	8	2	4	2	210	Not Run
Itaotec	Servidor Itaotec MX223 (Intel Xeon X5560) HTML CSV Text PDF PS Config	16	8	2	4	2	210	Not Run
Itaotec	Servidor Itaotec LX203 (Intel Xeon X5560) HTML CSV Text PDF PS Config	16	8	2	4	2	186	Not Run
Test Sponsor	System Name				Processor		Results	

Test Sponsor	System Name	Processor					Results	
		Base Copies	Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
		Base Copies	Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Itaotec	Servidor Itaotec LX213 (Intel Xeon X5560) HTML CSV Text PDF PS Config	16	8	2	4	2	186	Not Run
Itaotec	Servidor Itaotec LX203 (Intel Xeon E5504) HTML CSV Text PDF PS Config	8	8	2	4	1	112	122
Itaotec	Servidor Itaotec LX213 (Intel Xeon E5504) HTML CSV Text PDF PS Config	8	8	2	4	1	112	122
Itaotec	Servidor Itaotec MX223 (Intel Xeon E5520) HTML CSV Text PDF PS Config	16	8	2	4	2	187	201
Itaotec	Servidor Itaotec MX203 (Intel Xeon E5520) HTML CSV Text PDF PS Config	16	8	2	4	2	187	201
Itaotec	Servidor Itaotec MX203 (Intel Xeon E5504) HTML CSV Text PDF PS Config	8	8	2	4	1	126	135
Itaotec	Servidor Itaotec MX223 (Intel Xeon E5504) HTML CSV Text PDF PS Config	8	8	2	4	1	126	135
Itaotec	Servidor Itaotec MX223 (Intel Xeon E5504) HTML CSV Text PDF PS Config	4	4	1	4	1	65.0	69.4
Itaotec	Servidor Itaotec MX203 (Intel Xeon E5504) HTML CSV Text PDF PS Config	4	4	1	4	1	65.0	69.4
Itaotec	Servidor Itaotec MX203 (Intel Xeon X5570) HTML CSV Text PDF PS Config	16	8	2	4	2	237	255
Itaotec	Servidor Itaotec MX203+ (Intel Xeon E5504) HTML CSV Text PDF PS Config	4	4	1	4	1	64.8	69.2
Itaotec	Servidor Itaotec MX203+ (Intel Xeon E5504) HTML CSV Text PDF PS Config	8	8	2	4	1	126	135

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Itautec	Servidor Itautec MX223 (Intel Xeon X5570) HTML CSV Text PDF PS Config	16	8	2	4	2	237	255

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Itautec	Servidor Itautec MX223+ (Intel Xeon E5504) HTML CSV Text PDF PS Config	4	4	1	4	1	64.8	69.2
Itautec	Servidor Itautec MX223+ (Intel Xeon E5504) HTML CSV Text PDF PS Config	8	8	2	4	1	126	135
Itautec	Servidor Itautec MX223 (Intel Xeon X5560) HTML CSV Text PDF PS Config	8	4	1	4	2	119	127
Itautec	Servidor Itautec MX203 (Intel Xeon X5560) HTML CSV Text PDF PS Config	8	4	1	4	2	119	127
Itautec	Servidor Itautec MX203 (Intel Xeon X5560) HTML CSV Text PDF PS Config	16	8	2	4	2	230	247
Itautec	Servidor Itautec MX223 (Intel Xeon X5560) HTML CSV Text PDF PS Config	16	8	2	4	2	230	247
Itautec	Servidor Itautec MX223 (Intel Xeon E5520) HTML CSV Text PDF PS Config	8	4	1	4	2	95.9	103
Itautec	Servidor Itautec MX203 (Intel Xeon E5520) HTML CSV Text PDF PS Config	8	4	1	4	2	95.9	103
Itautec	Servidor Itautec LX113 (Intel Xeon X3450) HTML CSV Text PDF PS Config	8	4	1	4	2	103	112
Itautec	Servidor Itautec LX103 (Intel Xeon X3450) HTML CSV Text PDF PS Config	8	4	1	4	2	103	112

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Itaotec	Servidor Itaotec MX203+ (Intel Xeon X5570) HTML CSV Text PDF PS Config	16	8	2	4	2	235	253
Itaotec	Servidor Itaotec MX223+ (Intel Xeon X5570) HTML CSV Text PDF PS Config	16	8	2	4	2	235	253
Itaotec	Servidor Itaotec MP223 (Intel Xeon E5506) HTML CSV Text PDF PS Config	8	8	2	4	1	133	141

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Itaotec	Servidor Itaotec LX203 (Intel Xeon E5640) HTML CSV Text PDF PS Config	16	8	2	4	2	219	234
Itaotec	Servidor Itaotec LX213 (Intel Xeon E5640) HTML CSV Text PDF PS Config	16	8	2	4	2	219	234
Itaotec	Servidor Itaotec MX223 (Intel Xeon X5680) HTML CSV Text PDF PS Config	24	12	2	6	2	344	371
Itaotec	Servidor Itaotec MX203 (Intel Xeon X5680) HTML CSV Text PDF PS Config	24	12	2	6	2	344	371
Itaotec	Servidor Itaotec LX203 (Intel Xeon E5640) HTML CSV Text PDF PS Config	8	4	1	4	2	115	122
Itaotec	Servidor Itaotec LX213 (Intel Xeon E5640) HTML CSV Text PDF PS Config	8	4	1	4	2	115	122
Itaotec	Servidor Itaotec MX203 (Intel Xeon E5640) HTML CSV Text PDF PS Config	8	4	1	4	2	114	122
Itaotec	Servidor Itaotec MX203 (Intel Xeon E5640) HTML CSV Text PDF PS Config	16	8	2	4	2	220	238

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Itautec	Servidor Itautec MX223 (Intel Xeon E5640) HTML CSV Text PDF PS Config	8	4	1	4	2	114	122
Itautec	Servidor Itautec MX223 (Intel Xeon E5640) HTML CSV Text PDF PS Config	16	8	2	4	2	220	238
Itautec	Servidor Itautec MX203 (Intel Xeon X5670) HTML CSV Text PDF PS Config	12	6	1	6	2	164	175
Itautec	Servidor Itautec MX223 (Intel Xeon X5670) HTML CSV Text PDF PS Config	12	6	1	6	2	164	175
Itautec	Servidor Itautec MX203 (Intel Xeon X5670) HTML CSV Text PDF PS Config	12	6	1	6	2	173	184

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Itautec	Servidor Itautec MX223 (Intel Xeon X5670) HTML CSV Text PDF PS Config	12	6	1	6	2	173	184
Itautec	Servidor Itautec MX223 (Intel Xeon X5650) HTML CSV Text PDF PS Config	12	6	1	6	2	164	175
Itautec	Servidor Itautec MX203 (Intel Xeon X5650) HTML CSV Text PDF PS Config	12	6	1	6	2	164	175
Itautec	Servidor Itautec MX203 (Intel Xeon X5670) HTML CSV Text PDF PS Config	24	12	2	6	2	324	348
Itautec	Servidor Itautec MX223 (Intel Xeon X5670) HTML CSV Text PDF PS Config	24	12	2	6	2	324	348
Itautec	Servidor Itautec MX223 (Intel Xeon X5650) HTML CSV Text PDF PS Config	24	12	2	6	2	303	326

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Itaotec	Servidor Itaotec MX203 (Intel Xeon X5650) HTML CSV Text PDF PS Config	24	12	2	6	2	303	326
Itaotec	Servidor Itaotec MX223 (Intel Xeon E5620) HTML CSV Text PDF PS Config	16	8	2	4	2	207	221
Itaotec	Servidor Itaotec MX203 (Intel Xeon E5620) HTML CSV Text PDF PS Config	16	8	2	4	2	207	221
Itaotec	Servidor Itaotec MX223 (Intel Xeon E5620) HTML CSV Text PDF PS Config	8	4	1	4	2	106	113
Itaotec	Servidor Itaotec MX203 (Intel Xeon E5620) HTML CSV Text PDF PS Config	8	4	1	4	2	106	113
Itaotec	Servidor Itaotec MX223 (Intel Xeon E5630) HTML CSV Text PDF PS Config	16	8	2	4	2	214	229
Itaotec	Servidor Itaotec MX203 (Intel Xeon E5630) HTML CSV Text PDF PS Config	16	8	2	4	2	214	229

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Itaotec	Servidor Itaotec LX113 (Intel Xeon X3440) HTML CSV Text PDF PS Config	8	4	1	4	2	97.7	104
Itaotec	Servidor Itaotec LX103 (Intel Xeon X3440) HTML CSV Text PDF PS Config	8	4	1	4	2	97.7	104
Itaotec	Servidor Itaotec LX113 (Intel Xeon X3430) HTML CSV Text PDF PS Config	4	4	1	4	1	85.2	91.6
Itaotec	Servidor Itaotec LX103 (Intel Xeon X3430) HTML CSV Text PDF PS Config	4	4	1	4	1	85.2	91.6

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Itautec	Servidor Itautec MX223 (Intel Xeon E5630) HTML CSV Text PDF PS Config	8	4	1	4	2	111	118
Itautec	Servidor Itautec MX203 (Intel Xeon E5630) HTML CSV Text PDF PS Config	8	4	1	4	2	111	118
Itautec	Servidor Itautec MX223 (Intel Xeon E5620) HTML CSV Text PDF PS Config	16	8	2	4	2	211	225
Itautec	Servidor Itautec MX203 (Intel Xeon E5620) HTML CSV Text PDF PS Config	16	8	2	4	2	211	225
Itautec	Servidor Itautec MX223+ (Intel Xeon X5680) HTML CSV Text PDF PS Config	24	12	2	6	2	350	375
Itautec	Servidor Itautec MX203+ (Intel Xeon X5680) HTML CSV Text PDF PS Config	24	12	2	6	2	350	375
Itautec	Servidor Itautec MX223 (Intel Xeon X5680) HTML CSV Text PDF PS Config	24	12	2	6	2	351	376
Itautec	Servidor Itautec MX203 (Intel Xeon X5680) HTML CSV Text PDF PS Config	24	12	2	6	2	351	376
Itautec	Servidor Itautec MX223+ (Intel Xeon X5680) HTML CSV Text PDF PS Config	12	6	1	6	2	181	193

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Itautec	Servidor Itautec MX203+ (Intel Xeon X5680) HTML CSV Text PDF PS Config	12	6	1	6	2	181	193
Itautec	Servidor Itautec MX223 (Intel Xeon X5680) HTML CSV Text PDF PS Config	12	6	1	6	2	181	193

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Itautec	Servidor Itautec MX203 (Intel Xeon X5680) HTML CSV Text PDF PS Config	12	6	1	6	2	181	193
Itautec	Servidor Itautec MX223+ (Intel Xeon E5620) HTML CSV Text PDF PS Config	16	8	2	4	2	207	Not Run
Itautec	Servidor Itautec MX203+ (Intel Xeon E5620) HTML CSV Text PDF PS Config	16	8	2	4	2	207	Not Run
Itautec	Servidor Itautec LX114 (Intel Xeon X3430) HTML CSV Text PDF PS Config	4	4	1	4	1	85.2	91.6
Itautec	Servidor Itautec LX114 (Intel Xeon X3440) HTML CSV Text PDF PS Config	8	4	1	4	2	97.7	104
Itautec	Servidor Itautec MP224 (Intel Xeon X5670) HTML CSV Text PDF PS Config	24	12	2	6	2	319	343
Itautec	Servidor Itautec MX224 (Intel Xeon X5680) HTML CSV Text PDF PS Config	12	6	1	6	2	181	193
Itautec	Servidor Itautec MX224 (Intel Xeon E5620) HTML CSV Text PDF PS Config	16	8	2	4	2	207	Not Run
Itautec	Servidor Itautec MX224 (Intel Xeon X5680) HTML CSV Text PDF PS Config	24	12	2	6	2	350	375
Itautec	Servidor Itautec LX114 (Intel Xeon X3450) HTML CSV Text PDF PS Config	8	4	1	4	2	103	112
Itautec	Servidor Itautec MX224 (Intel Xeon X5670) HTML CSV Text PDF PS Config	24	12	2	6	2	332	353

Test Sponsor	System Name	Base Copies	Processor			Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Itaotec	Servidor Itaotec MX203+ (Intel Xeon X5670) HTML CSV Text PDF PS Config	24	12	2	6	2	332	353
Itaotec	Servidor Itaotec MX223+ (Intel Xeon X5670) HTML CSV Text PDF PS Config	24	12	2	6	2	332	353
Itaotec	Servidor Itaotec MX223 (Intel Xeon X5670) HTML CSV Text PDF PS Config	24	12	2	6	2	335	357
Itaotec	Servidor Itaotec MX203 (Intel Xeon X5670) HTML CSV Text PDF PS Config	24	12	2	6	2	335	357
Itaotec	Servidor Itaotec MX223 (Intel Xeon X5680) HTML CSV Text PDF PS Config	24	12	2	6	2	354	380
Itaotec	Servidor Itaotec MX203 (Intel Xeon X5680) HTML CSV Text PDF PS Config	24	12	2	6	2	354	380
Itaotec	Servidor Itaotec MX203+ (Intel Xeon X5680) HTML CSV Text PDF PS Config	24	12	2	6	2	354	380
Itaotec	Servidor Itaotec MX223+ (Intel Xeon X5680) HTML CSV Text PDF PS Config	24	12	2	6	2	354	380
Itaotec	Servidor Itaotec MX224 (Intel Xeon X5680) HTML CSV Text PDF PS Config	24	12	2	6	2	354	380
Itaotec	Servidor Itaotec LX114 (Intel Xeon X3470) HTML CSV Text PDF PS Config	8	4	1	4	2	112	120
Itaotec	Servidor Itaotec LX103 (Intel Xeon X3470) HTML CSV Text PDF PS Config	8	4	1	4	2	112	120
Itaotec	Servidor Itaotec LX113 (Intel Xeon X3470) HTML CSV Text PDF PS Config	8	4	1	4	2	112	120
Itaotec	Servidor Itaotec LX114 (Intel Xeon X3450) HTML CSV Text PDF PS Config	8	4	1	4	2	110	118

Test Sponsor	System Name	Base Copies	Processor				Results	
		Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak	
Itautec	Servidor Itautec LX103 (Intel Xeon X3450) HTML CSV Text PDF PS Config	8	4	1	4	2	110	118
Itautec	Servidor Itautec LX113 (Intel Xeon X3450) HTML CSV Text PDF PS Config	8	4	1	4	2	110	118
Itautec	Servidor Itautec MX214 (Intel Xeon X5680) HTML CSV Text PDF PS Config	24	12	2	6	2	382	407
Itautec	Servidor Itautec LX103 (Intel Xeon X3440) HTML CSV Text PDF PS Config	8	4	1	4	2	110	117
Itautec	Servidor Itautec LX103 (Intel Xeon X3450) HTML CSV Text PDF PS Config	8	4	1	4	2	116	123
Itautec	Servidor Itautec LX103 (Intel Xeon X3470) HTML CSV Text PDF PS Config	8	4	1	4	2	119	127
Itautec	Servidor Itautec LX113 (Intel Xeon X3440) HTML CSV Text PDF PS Config	8	4	1	4	2	110	117
Itautec	Servidor Itautec LX113 (Intel Xeon X3450) HTML CSV Text PDF PS Config	8	4	1	4	2	116	123
Itautec	Servidor Itautec LX113 (Intel Xeon X3470) HTML CSV Text PDF PS Config	8	4	1	4	2	119	127
Itautec	Servidor Itautec LX114 (Intel Xeon X3440) HTML CSV Text PDF PS Config	8	4	1	4	2	110	117
Itautec	Servidor Itautec LX114 (Intel Xeon X3450) HTML CSV Text PDF PS Config	8	4	1	4	2	116	123

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Itautec	Servidor Itautec LX114 (Intel Xeon X3470) HTML CSV Text PDF PS Config	8	4	1	4	2	119	127
Itautec	Servidor Itautec MX203 (Intel Xeon X5650) HTML CSV Text PDF PS Config	24	12	2	6	2	342	365

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Itautec	Servidor Itautec MX223 (Intel Xeon X5650) HTML CSV Text PDF PS Config	24	12	2	6	2	342	365
Itautec	Servidor Itautec MX224 (Intel Xeon X5650) HTML CSV Text PDF PS Config	24	12	2	6	2	342	366
Itautec	Servidor Itautec MX203+ (Intel Xeon X5650) HTML CSV Text PDF PS Config	24	12	2	6	2	342	366
Itautec	Servidor Itautec MX223+ (Intel Xeon X5650) HTML CSV Text PDF PS Config	24	12	2	6	2	342	366
Itautec	Servidor Itautec MX223 (Intel Xeon E5640) HTML CSV Text PDF PS Config	16	8	2	4	2	237	251
Itautec	Servidor Itautec MX203 (Intel Xeon E5640) HTML CSV Text PDF PS Config	16	8	2	4	2	237	251
Itautec	Servidor Itautec MX223+ (Intel Xeon E5640) HTML CSV Text PDF PS Config	16	8	2	4	2	237	251
Itautec	Servidor Itautec MX203+ (Intel Xeon E5640) HTML CSV Text PDF PS Config	16	8	2	4	2	237	251
Itautec	Servidor Itautec MX224 (Intel Xeon E5640) HTML CSV Text PDF PS Config	16	8	2	4	2	237	251

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Itautec	Servidor Itautec MX214 (Intel Xeon E5640) HTML CSV Text PDF PS Config	16	8	2	4	2	238	252
Itautec	Servidor Itautec MX214 (Intel Xeon E5630) HTML CSV Text PDF PS Config	16	8	2	4	2	229	243
Itautec	Servidor Itautec MX214 (Intel Xeon X5670) HTML CSV Text PDF PS Config	24	12	2	6	2	365	388
Itautec	Servidor Itautec MX214 (Intel Xeon X5650) HTML CSV Text PDF PS Config	24	12	2	6	2	346	368

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Itautec	Servidor Itautec MX223 (Intel Xeon E5640) HTML CSV Text PDF PS Config	8	4	1	4	2	122	129
Itautec	Servidor Itautec MX203 (Intel Xeon E5640) HTML CSV Text PDF PS Config	8	4	1	4	2	122	129
Itautec	Servidor Itautec MX214 (Intel Xeon X5650) HTML CSV Text PDF PS Config	12	6	1	6	2	177	188
Itautec	Servidor Itautec MX214 (Intel Xeon E5630) HTML CSV Text PDF PS Config	8	4	1	4	2	117	123
Itautec	Servidor Itautec MX223 (Intel Xeon E5630) HTML CSV Text PDF PS Config	8	4	1	4	2	117	124
Itautec	Servidor Itautec MX203 (Intel Xeon E5630) HTML CSV Text PDF PS Config	8	4	1	4	2	117	124
Itautec	Servidor Itautec MX214 (Intel Xeon X5670) HTML CSV Text PDF PS Config	12	6	1	6	2	186	199

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Itautec	Servidor Itautec MX214 (Intel Xeon E5620) HTML CSV Text PDF PS Config	16	8	2	4	2	221	233
Itautec	Servidor Itautec MX224 (Intel Xeon X5670) HTML CSV Text PDF PS Config	12	6	1	6	2	180	192
Itautec	Servidor Itautec MX223+ (Intel Xeon X5670) HTML CSV Text PDF PS Config	12	6	1	6	2	180	192
Itautec	Servidor Itautec MX203+ (Intel Xeon X5670) HTML CSV Text PDF PS Config	12	6	1	6	2	180	192
Itautec	Servidor Itautec MX203 (Intel Xeon E5620) HTML CSV Text PDF PS Config	16	8	2	4	2	221	233
Itautec	Servidor Itautec MX203+ (Intel Xeon E5620) HTML CSV Text PDF PS Config	16	8	2	4	2	221	233

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Itautec	Servidor Itautec MX223+ (Intel Xeon E5620) HTML CSV Text PDF PS Config	16	8	2	4	2	221	233
Itautec	Servidor Itautec MX224 (Intel Xeon E5620) HTML CSV Text PDF PS Config	16	8	2	4	2	221	233
Itautec	Servidor Itautec MX223 (Intel Xeon E5620) HTML CSV Text PDF PS Config	16	8	2	4	2	221	233
Itautec	Servidor Itautec MX214 (Intel Xeon E5640) HTML CSV Text PDF PS Config	8	4	1	4	2	122	129
Itautec	Servidor Itautec MX214 (Intel Xeon E5620) HTML CSV Text PDF PS Config	8	4	1	4	2	112	118

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Itaotec	Servidor Itaotec MX214 (Intel Xeon X5680) HTML CSV Text PDF PS Config	12	6	1	6	2	197	210
Itaotec	Servidor Itaotec MX223+ (Intel Xeon E5620) HTML CSV Text PDF PS Config	8	4	1	4	2	112	118
Itaotec	Servidor Itaotec MX203+ (Intel Xeon E5620) HTML CSV Text PDF PS Config	8	4	1	4	2	112	118
Itaotec	Servidor Itaotec MX224 (Intel Xeon E5620) HTML CSV Text PDF PS Config	8	4	1	4	2	112	118
Itaotec	Servidor Itaotec MX203 (Intel Xeon E5620) HTML CSV Text PDF PS Config	8	4	1	4	2	112	118
Itaotec	Servidor Itaotec MX223 (Intel Xeon E5620) HTML CSV Text PDF PS Config	8	4	1	4	2	112	118
Itaotec	Servidor Itaotec MP224 (Intel Xeon E5620) HTML CSV Text PDF PS Config	16	8	2	4	2	221	233
Itaotec	Servidor Itaotec MP224 (Intel Xeon X5680) HTML CSV Text PDF PS Config	24	12	2	6	2	382	407

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Itaotec	Servidor Itaotec MP224 (Intel Xeon X5680) HTML CSV Text PDF PS Config	12	6	1	6	2	197	209
Itaotec	Servidor Itaotec MX224 (Intel Xeon E5640) HTML CSV Text PDF PS Config	8	4	1	4	2	121	129
Itaotec	Servidor Itaotec MP224 (Intel Xeon E5620) HTML CSV Text PDF PS Config	8	4	1	4	2	113	119

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Itaotec	Servidor Itaotec MP224 (Intel Xeon X5650) HTML CSV Text PDF PS Config	12	6	1	6	2	177	188
Itaotec	Servidor Itaotec MX203+ (Intel Xeon E5640) HTML CSV Text PDF PS Config	8	4	1	4	2	121	129
Itaotec	Servidor Itaotec MX223+ (Intel Xeon E5640) HTML CSV Text PDF PS Config	8	4	1	4	2	121	129
Itaotec	Servidor Itaotec MP224 (Intel Xeon X5650) HTML CSV Text PDF PS Config	24	12	2	6	2	347	369
Itaotec	Servidor Itaotec MP224 (Intel Xeon X5670) HTML CSV Text PDF PS Config	12	6	1	6	2	188	199
Itaotec	Servidor Itaotec MX224 (Intel Xeon X5690) HTML CSV Text PDF PS Config	24	12	2	6	2	390	417
Itaotec	Servidor Itaotec MX223+ (Intel Xeon X5690) HTML CSV Text PDF PS Config	24	12	2	6	2	390	417
Itaotec	Servidor Itaotec MX203+ (Intel Xeon X5690) HTML CSV Text PDF PS Config	24	12	2	6	2	390	417
Itaotec	Servidor Itaotec MP224 (Intel Xeon E5630) HTML CSV Text PDF PS Config	16	8	2	4	2	231	244
Itaotec	Servidor Itaotec MX224 (Intel Xeon X5690) HTML CSV Text PDF PS Config	12	6	1	6	2	201	214

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Itaotec	Servidor Itaotec MX223+ (Intel Xeon X5690) HTML CSV Text PDF PS Config	12	6	1	6	2	201	214

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Itaotec	Servidor Itaotec MX203+ (Intel Xeon X5690) HTML CSV Text PDF PS Config	12	6	1	6	2	201	214
Itaotec	Servidor Itaotec MP224 (Intel Xeon E5630) HTML CSV Text PDF PS Config	8	4	1	4	2	117	124
Itaotec	Servidor Itaotec MP224 (Intel Xeon E5640) HTML CSV Text PDF PS Config	8	4	1	4	2	121	129
Itaotec	Servidor Itaotec MP224 (Intel Xeon E5640) HTML CSV Text PDF PS Config	16	8	2	4	2	238	251
Itaotec	Servidor Itaotec MX214 (Intel Xeon X5690) HTML CSV Text PDF PS Config	12	6	1	6	2	202	214
Itaotec	Servidor Itaotec MX214 (Intel Xeon X5690) HTML CSV Text PDF PS Config	24	12	2	6	2	391	419
Itaotec	Servidor Itaotec MX223 (Intel Xeon X5690) HTML CSV Text PDF PS Config	12	6	1	6	2	202	214
Itaotec	Servidor Itaotec MX203 (Intel Xeon X5690) HTML CSV Text PDF PS Config	12	6	1	6	2	202	214
Itaotec	Servidor Itaotec MX214 (Intel Xeon X5660) HTML CSV Text PDF PS Config	12	6	1	6	2	183	194
Itaotec	Servidor Itaotec MX214 (Intel Xeon X5660) HTML CSV Text PDF PS Config	24	12	2	6	2	355	378
Itaotec	Servidor Itaotec MX203 (Intel Xeon E5645) HTML CSV Text PDF PS Config	12	6	1	6	2	154	163
Itaotec	Servidor Itaotec MX214 (Intel Xeon E5645) HTML CSV Text PDF PS Config	12	6	1	6	2	154	163
Test Sponsor	System Name				Processor		Results	

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
		Base Copies	Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Itaotec	Servidor Itaotec MX223 (Intel Xeon E5645) HTML CSV Text PDF PS Config	12	6	1	6	2	154	163
Itaotec	Servidor Itaotec MX214 (Intel Xeon E5645) HTML CSV Text PDF PS Config	24	12	2	6	2	296	314
Itaotec	Servidor Itaotec MX214 (Intel Xeon E5649) HTML CSV Text PDF PS Config	12	6	1	6	2	159	169
Itaotec	Servidor Itaotec MX214 (Intel Xeon E5649) HTML CSV Text PDF PS Config	24	12	2	6	2	305	325
Itaotec	Servidor Itaotec MX214 (Intel Xeon X5675) HTML CSV Text PDF PS Config	12	6	1	6	2	192	205
Itaotec	Servidor Itaotec MX214 (Intel Xeon X5675) HTML CSV Text PDF PS Config	24	12	2	6	2	375	398
Itaotec	Servidor Itaotec MX224 (Intel Xeon X5675) HTML CSV Text PDF PS Config	24	12	2	6	2	374	398
Itaotec	Servidor Itaotec MX223+ (Intel Xeon X5675) HTML CSV Text PDF PS Config	24	12	2	6	2	374	398
Itaotec	Servidor Itaotec MX203+ (Intel Xeon X5675) HTML CSV Text PDF PS Config	24	12	2	6	2	374	398
Itaotec	Servidor Itaotec MX224 (Intel Xeon X5675) HTML CSV Text PDF PS Config	12	6	1	6	2	193	203
Itaotec	Servidor Itaotec MX223+ (Intel Xeon X5675) HTML CSV Text PDF PS Config	12	6	1	6	2	193	203
Itaotec	Servidor Itaotec MX203+ (Intel Xeon X5675) HTML CSV Text PDF PS Config	12	6	1	6	2	193	203

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Itautec	Servidor Itautec MX224 (Intel Xeon E5645) HTML CSV Text PDF PS Config	12	6	1	6	2	160	168

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Itautec	Servidor Itautec MX203+ (Intel Xeon E5645) HTML CSV Text PDF PS Config	12	6	1	6	2	160	168
Itautec	Servidor Itautec MX223+ (Intel Xeon E5645) HTML CSV Text PDF PS Config	12	6	1	6	2	160	168
Itautec	Servidor Itautec MX203+ (Intel Xeon E5645) HTML CSV Text PDF PS Config	24	12	2	6	2	305	323
Itautec	Servidor Itautec MX223+ (Intel Xeon E5645) HTML CSV Text PDF PS Config	24	12	2	6	2	305	323
Itautec	Servidor Itautec MX224 (Intel Xeon E5645) HTML CSV Text PDF PS Config	24	12	2	6	2	305	323
Itautec	Servidor Itautec MX223 (Intel Xeon X5675) HTML CSV Text PDF PS Config	24	12	2	6	2	385	406
Itautec	Servidor Itautec MX203 (Intel Xeon X5675) HTML CSV Text PDF PS Config	24	12	2	6	2	385	406
Itautec	Servidor Itautec MX224 (Intel Xeon E5630) HTML CSV Text PDF PS Config	16	8	2	4	2	237	249
Itautec	Servidor Itautec MX203+ (Intel Xeon E5630) HTML CSV Text PDF PS Config	16	8	2	4	2	237	249
Itautec	Servidor Itautec MX223+ (Intel Xeon E5630) HTML CSV Text PDF PS Config	16	8	2	4	2	237	249

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Itautec	Servidor Itautec MX223 (Intel Xeon X5675) HTML CSV Text PDF PS Config	12	6	1	6	2	197	208
Itautec	Servidor Itautec MX203 (Intel Xeon X5675) HTML CSV Text PDF PS Config	12	6	1	6	2	197	208
Itautec	Servidor Itautec MX224 (Intel Xeon E5630) HTML CSV Text PDF PS Config	8	4	1	4	2	122	127

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Itautec	Servidor Itautec MX203+ (Intel Xeon E5630) HTML CSV Text PDF PS Config	8	4	1	4	2	122	127
Itautec	Servidor Itautec MX223+ (Intel Xeon E5630) HTML CSV Text PDF PS Config	8	4	1	4	2	122	127
Itautec	Servidor Itautec MX203 (Intel Xeon E5645) HTML CSV Text PDF PS Config	24	12	2	6	2	309	327
Itautec	Servidor Itautec MX223 (Intel Xeon E5645) HTML CSV Text PDF PS Config	24	12	2	6	2	309	327
Itautec	Servidor Itautec MX203 (Intel Xeon X5660) HTML CSV Text PDF PS Config	24	12	2	6	2	348	368
Itautec	Servidor Itautec MX203+ (Intel Xeon E5649) HTML CSV Text PDF PS Config	24	12	2	6	2	311	330
Itautec	Servidor Itautec MX223 (Intel Xeon X5660) HTML CSV Text PDF PS Config	24	12	2	6	2	348	368
Itautec	Servidor Itautec MX223+ (Intel Xeon E5649) HTML CSV Text PDF PS Config	24	12	2	6	2	311	330

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Itautec	Servidor Itautec MX224 (Intel Xeon E5649) HTML CSV Text PDF PS Config	24	12	2	6	2	311	330
Itautec	Servidor Itautec MX203 (Intel Xeon X5660) HTML CSV Text PDF PS Config	12	6	1	6	2	176	186
Itautec	Servidor Itautec MX223 (Intel Xeon X5660) HTML CSV Text PDF PS Config	12	6	1	6	2	176	186
Itautec	Servidor Itautec MX203+ (Intel Xeon E5649) HTML CSV Text PDF PS Config	12	6	1	6	2	161	169
Itautec	Servidor Itautec MX223+ (Intel Xeon E5649) HTML CSV Text PDF PS Config	12	6	1	6	2	161	169

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Itautec	Servidor Itautec MX224 (Intel Xeon E5649) HTML CSV Text PDF PS Config	12	6	1	6	2	161	169
Itautec	Servidor Itautec MX203 (Intel Xeon E5649) HTML CSV Text PDF PS Config	12	6	1	6	2	164	173
Itautec	Servidor Itautec MX203+ (Intel Xeon X5660) HTML CSV Text PDF PS Config	12	6	1	6	2	182	191
Itautec	Servidor Itautec MX223 (Intel Xeon E5649) HTML CSV Text PDF PS Config	12	6	1	6	2	164	173
Itautec	Servidor Itautec MX223+ (Intel Xeon X5660) HTML CSV Text PDF PS Config	12	6	1	6	2	182	191
Itautec	Servidor Itautec MX224 (Intel Xeon X5660) HTML CSV Text PDF PS Config	12	6	1	6	2	182	191

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Itautec	Servidor Itautec MX203 (Intel Xeon E5649) HTML CSV Text PDF PS Config	24	12	2	6	2	317	335
Itautec	Servidor Itautec MX223 (Intel Xeon E5649) HTML CSV Text PDF PS Config	24	12	2	6	2	317	335
Itautec	Servidor Itautec MX203+ (Intel Xeon X5660) HTML CSV Text PDF PS Config	24	12	2	6	2	358	377
Itautec	Servidor Itautec MX223+ (Intel Xeon X5660) HTML CSV Text PDF PS Config	24	12	2	6	2	358	377
Itautec	Servidor Itautec MX224 (Intel Xeon X5660) HTML CSV Text PDF PS Config	24	12	2	6	2	358	377
Itautec	Servidor Itautec MX203 (Intel Xeon X5690) HTML CSV Text PDF PS Config	24	12	2	6	2	409	432
Itautec	Servidor Itautec MX223 (Intel Xeon X5690) HTML CSV Text PDF PS Config	24	12	2	6	2	409	432

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Itautec	Servidor Itautec MX214 (Intel Xeon X5650) HTML CSV Text PDF PS Config	12	6	1	6	2	183	192
Itautec	Servidor Itautec MX214 (Intel Xeon X5690) HTML CSV Text PDF PS Config	24	12	2	6	2	407	430
Itautec	Servidor Itautec MX224 (Intel Xeon X5690) HTML CSV Text PDF PS Config	24	12	2	6	2	409	432
Itautec	Servidor Itautec MX203+ (Intel Xeon X5690) HTML CSV Text PDF PS Config	24	12	2	6	2	409	432

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Itautec	Servidor Itautec MX223+ (Intel Xeon X5690) HTML CSV Text PDF PS Config	24	12	2	6	2	409	432
Itautec	Servidor Itautec MX214 (Intel Xeon X5690) HTML CSV Text PDF PS Config	24	12	2	6	2	420	435
Itautec	Servidor Itautec MX214 (Intel Xeon X5690) HTML CSV Text PDF PS Config	12	6	1	6	2	215	224
Itautec	Servidor Itautec MX214 (Intel Xeon X5680) HTML CSV Text PDF PS Config	24	12	2	6	2	410	426
Itautec	Servidor Itautec MX214 (Intel Xeon X5680) HTML CSV Text PDF PS Config	12	6	1	6	2	210	219
Itautec	Servidor Itautec MX214 (Intel Xeon X5675) HTML CSV Text PDF PS Config	12	6	1	6	2	199	207
Itautec	Servidor Itautec MX214 (Intel Xeon E5645) HTML CSV Text PDF PS Config	24	12	2	6	2	320	334
Itautec	Servidor Itautec MX214 (Intel Xeon E5630) HTML CSV Text PDF PS Config	16	8	2	4	2	250	261
Itautec	Servidor Itautec MX224 (Intel Xeon E5640) HTML CSV Text PDF PS Config	8	4	1	4	2	132	137

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Itautec	Servidor Itautec MX214 (Intel Xeon X5675) HTML CSV Text PDF PS Config	24	12	2	6	2	394	410
Itautec	Servidor Itautec MX223+ (Intel Xeon E5640) HTML CSV Text PDF PS Config	8	4	1	4	2	132	137

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Itaotec	Servidor Itaotec MX203+ (Intel Xeon E5640) HTML CSV Text PDF PS Config	8	4	1	4	2	132	137
Itaotec	Servidor Itaotec MX214 (Intel Xeon X5670) HTML CSV Text PDF PS Config	24	12	2	6	2	381	398
Itaotec	Servidor Itaotec MX214 (Intel Xeon X5660) HTML CSV Text PDF PS Config	24	12	2	6	2	379	394
Itaotec	Servidor Itaotec MX214 (Intel Xeon X5650) HTML CSV Text PDF PS Config	24	12	2	6	2	365	381
Itaotec	Servidor Itaotec MX214 (Intel Xeon E5649) HTML CSV Text PDF PS Config	24	12	2	6	2	326	339
Itaotec	Servidor Itaotec MX214 (Intel Xeon E5640) HTML CSV Text PDF PS Config	16	8	2	4	2	259	270
Itaotec	Servidor Itaotec MX203+ (Intel Xeon X5675) HTML CSV Text PDF PS Config	24	12	2	6	2	392	409
Itaotec	Servidor Itaotec MX223+ (Intel Xeon X5675) HTML CSV Text PDF PS Config	24	12	2	6	2	392	409
Itaotec	Servidor Itaotec MX224 (Intel Xeon X5675) HTML CSV Text PDF PS Config	24	12	2	6	2	392	409
Itaotec	Servidor Itaotec MX214 (Intel Xeon E5620) HTML CSV Text PDF PS Config	16	8	2	4	2	241	251
Itaotec	Servidor Itaotec MX203+ (Intel Xeon X5650) HTML CSV Text PDF PS Config	24	12	2	6	2	364	381

Test Sponsor	System Name	Base Copies	Processor			Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Itaotec	Servidor Itaotec MX223+ (Intel Xeon X5650) HTML CSV Text PDF PS Config	24	12	2	6	2	364	381
Itaotec	Servidor Itaotec MX224 (Intel Xeon X5650) HTML CSV Text PDF PS Config	24	12	2	6	2	364	381
Itaotec	Servidor Itaotec MX203+ (Intel Xeon X5660) HTML CSV Text PDF PS Config	24	12	2	6	2	379	395
Itaotec	Servidor Itaotec MX223+ (Intel Xeon X5660) HTML CSV Text PDF PS Config	24	12	2	6	2	379	395
Itaotec	Servidor Itaotec MX203+ (Intel Xeon X5690) HTML CSV Text PDF PS Config	24	12	2	6	2	425	442
Itaotec	Servidor Itaotec MX224 (Intel Xeon X5660) HTML CSV Text PDF PS Config	24	12	2	6	2	379	395
Itaotec	Servidor Itaotec MX223+ (Intel Xeon X5690) HTML CSV Text PDF PS Config	24	12	2	6	2	425	442
Itaotec	Servidor Itaotec MX224 (Intel Xeon X5690) HTML CSV Text PDF PS Config	24	12	2	6	2	425	442
Itaotec	Servidor Itaotec MX203+ (Intel Xeon X5680) HTML CSV Text PDF PS Config	24	12	2	6	2	416	432
Itaotec	Servidor Itaotec MX223+ (Intel Xeon X5680) HTML CSV Text PDF PS Config	24	12	2	6	2	416	432
Itaotec	Servidor Itaotec MX224 (Intel Xeon X5680) HTML CSV Text PDF PS Config	24	12	2	6	2	416	432
Itaotec	Servidor Itaotec MX203+ (Intel Xeon X5670) HTML CSV Text PDF PS Config	24	12	2	6	2	382	399
Itaotec	Servidor Itaotec MX223+ (Intel Xeon X5670) HTML CSV Text PDF PS Config	24	12	2	6	2	382	399

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Itautec	Servidor Itautec MX224 (Intel Xeon X5670) HTML CSV Text PDF PS Config	24	12	2	6	2	382	399
Itautec	Servidor Itautec MX205 (Intel Xeon E5-2630L) HTML CSV Text PDF PS Config	24	12	2	6	2	371	390
Itautec	Servidor Itautec LX205 (Intel Xeon E5-2630L) HTML CSV Text PDF PS Config	24	12	2	6	2	371	390
Itautec	Servidor Itautec MX215 (Intel Xeon E5-2650L) HTML CSV Text PDF PS Config	32	16	2	8	2	437	450
Itautec	Servidor Itautec MX225 (Intel Xeon E5-2650L) HTML CSV Text PDF PS Config	32	16	2	8	2	437	450
Itautec	Servidor Itautec LX105 (Intel Xeon E3-1220) HTML CSV Text PDF PS Config	4	4	1	4	1	138	143
Itautec	Servidor Itautec LX115 (Intel Xeon E3-1220) HTML CSV Text PDF PS Config	4	4	1	4	1	139	142
Itautec	Servidor Itautec MX203+ (Intel Xeon E5645) HTML CSV Text PDF PS Config	24	12	2	6	2	321	334
Itautec	Servidor Itautec MX223+ (Intel Xeon E5645) HTML CSV Text PDF PS Config	24	12	2	6	2	321	334
Itautec	Servidor Itautec MX224 (Intel Xeon E5645) HTML CSV Text PDF PS Config	24	12	2	6	2	321	334
Itautec	Servidor Itautec MX224 (Intel Xeon E5649) HTML CSV Text PDF PS Config	24	12	2	6	2	328	343

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Itaotec	Servidor Itaotec MX223+ (Intel Xeon E5649) HTML CSV Text PDF PS Config	24	12	2	6	2	328	343
Itaotec	Servidor Itaotec MX203+ (Intel Xeon E5649) HTML CSV Text PDF PS Config	24	12	2	6	2	328	343

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Itaotec	Servidor Itaotec MX215 (Intel Xeon E5-2650) HTML CSV Text PDF PS Config	32	16	2	8	2	511	525
Itaotec	Servidor Itaotec MX225 (Intel Xeon E5-2650) HTML CSV Text PDF PS Config	32	16	2	8	2	511	525
Itaotec	Servidor Itaotec MX215 (Intel Xeon E5-2620) HTML CSV Text PDF PS Config	24	12	2	6	2	374	386
Itaotec	Servidor Itaotec MX225 (Intel Xeon E5-2620) HTML CSV Text PDF PS Config	24	12	2	6	2	374	386
Itaotec	Servidor Itaotec LX205 (Intel Xeon E5-2620) HTML CSV Text PDF PS Config	24	12	2	6	2	375	386
Itaotec	Servidor Itaotec MX205 (Intel Xeon E5-2620) HTML CSV Text PDF PS Config	24	12	2	6	2	375	386
Itaotec	Servidor Itaotec MX225+ (Intel Xeon E5-2620) HTML CSV Text PDF PS Config	24	12	2	6	2	375	386
Itaotec	Servidor Itaotec LX205 (Intel Xeon E5-2690) HTML CSV Text PDF PS Config	16	8	1	8	2	338	345
Itaotec	Servidor Itaotec LX205 (Intel Xeon E5-2690) HTML CSV Text PDF PS Config	32	16	2	8	2	651	677

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Itautec	Servidor Itautec MX205 (Intel Xeon E5-2690) HTML CSV Text PDF PS Config	16	8	1	8	2	338	345
Itautec	Servidor Itautec MX205 (Intel Xeon E5-2690) HTML CSV Text PDF PS Config	32	16	2	8	2	651	677
Itautec	Servidor Itautec MX225+ (Intel Xeon E5-2690) HTML CSV Text PDF PS Config	16	8	1	8	2	338	345
Itautec	Servidor Itautec MX225+ (Intel Xeon E5-2690) HTML CSV Text PDF PS Config	32	16	2	8	2	651	677

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Itautec	Servidor Itautec MX215 (Intel Xeon E5-2660) HTML CSV Text PDF PS Config	16	8	1	8	2	287	297
Itautec	Servidor Itautec MX225 (Intel Xeon E5-2660) HTML CSV Text PDF PS Config	16	8	1	8	2	287	297
Itautec	Servidor Itautec MX215 (Intel Xeon E5-2640) HTML CSV Text PDF PS Config	12	6	1	6	2	225	235
Itautec	Servidor Itautec MX225 (Intel Xeon E5-2640) HTML CSV Text PDF PS Config	12	6	1	6	2	225	235
Itautec	Servidor Itautec LX205 (Intel Xeon E5-2670) HTML CSV Text PDF PS Config	16	8	1	8	2	313	325
Itautec	Servidor Itautec MX205 (Intel Xeon E5-2670) HTML CSV Text PDF PS Config	16	8	1	8	2	313	325
Itautec	Servidor Itautec MX215 (Intel Xeon E5-2665) HTML CSV Text PDF PS Config	16	8	1	8	2	297	309

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Itaotec	Servidor Itaotec MX225 (Intel Xeon E5-2665) HTML CSV Text PDF PS Config	16	8	1	8	2	297	309
Itaotec	Servidor Itaotec MX225+ (Intel Xeon E5-2670) HTML CSV Text PDF PS Config	16	8	1	8	2	313	325
Itaotec	Servidor Itaotec LX205 (Intel Xeon E5-2665) HTML CSV Text PDF PS Config	16	8	1	8	2	296	309
Itaotec	Servidor Itaotec MX205 (Intel Xeon E5-2665) HTML CSV Text PDF PS Config	16	8	1	8	2	296	309
Itaotec	Servidor Itaotec MX215 (Intel Xeon E5-2670) HTML CSV Text PDF PS Config	16	8	1	8	2	312	325
Itaotec	Servidor Itaotec MX225 (Intel Xeon E5-2670) HTML CSV Text PDF PS Config	16	8	1	8	2	312	325

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Itaotec	Servidor Itaotec MX225+ (Intel Xeon E5-2665) HTML CSV Text PDF PS Config	16	8	1	8	2	296	309
Itaotec	Servidor Itaotec LX205 (Intel Xeon E5-2630) HTML CSV Text PDF PS Config	24	12	2	6	2	419	437
Itaotec	Servidor Itaotec MX205 (Intel Xeon E5-2630) HTML CSV Text PDF PS Config	24	12	2	6	2	419	437
Itaotec	Servidor Itaotec MX225+ (Intel Xeon E5-2630) HTML CSV Text PDF PS Config	24	12	2	6	2	419	437
Itaotec	Servidor Itaotec LX205 (Intel Xeon E5-2650) HTML CSV Text PDF PS Config	32	16	2	8	2	512	536

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Itautec	Servidor Itautec MX205 (Intel Xeon E5-2650) HTML CSV Text PDF PS Config	32	16	2	8	2	512	536
Itautec	Servidor Itautec MX225+ (Intel Xeon E5-2650) HTML CSV Text PDF PS Config	32	16	2	8	2	512	536
Itautec	Servidor Itautec LX205 (Intel Xeon E5-2660) HTML CSV Text PDF PS Config	32	16	2	8	2	561	586
Itautec	Servidor Itautec MX205 (Intel Xeon E5-2660) HTML CSV Text PDF PS Config	32	16	2	8	2	561	586
Itautec	Servidor Itautec MX225+ (Intel Xeon E5-2660) HTML CSV Text PDF PS Config	32	16	2	8	2	561	586
Itautec	Servidor Itautec LX205 (Intel Xeon E5-2670) HTML CSV Text PDF PS Config	32	16	2	8	2	605	630
Itautec	Servidor Itautec MP225 (Intel Xeon E5-2620) HTML CSV Text PDF PS Config	24	12	2	6	2	370	387
Itautec	Servidor Itautec MX205 (Intel Xeon E5-2670) HTML CSV Text PDF PS Config	32	16	2	8	2	605	630

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Itautec	Servidor Itautec MX225+ (Intel Xeon E5-2670) HTML CSV Text PDF PS Config	32	16	2	8	2	605	630
Itautec	Servidor Itautec LX205 (Intel Xeon E5-2650) HTML CSV Text PDF PS Config	32	16	2	8	2	508	532
Itautec	Servidor Itautec MX205 (Intel Xeon E5-2650) HTML CSV Text PDF PS Config	32	16	2	8	2	508	532

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Itaotec	Servidor Itaotec MX225+ (Intel Xeon E5-2650) HTML CSV Text PDF PS Config	32	16	2	8	2	508	532
Itaotec	Servidor Itaotec LX205 (Intel Xeon E5-2650L) HTML CSV Text PDF PS Config	32	16	2	8	2	437	456
Itaotec	Servidor Itaotec MP225 (Intel Xeon E5-2630) HTML CSV Text PDF PS Config	24	12	2	6	2	411	430
Itaotec	Servidor Itaotec MX205 (Intel Xeon E5-2650L) HTML CSV Text PDF PS Config	32	16	2	8	2	437	456
Itaotec	Servidor Itaotec MX225+ (Intel Xeon E5-2650L) HTML CSV Text PDF PS Config	32	16	2	8	2	437	456
Itaotec	Servidor Itaotec MX225+ (Intel Xeon E5-2630L) HTML CSV Text PDF PS Config	24	12	2	6	2	371	390
Itaotec	Servidor Itaotec LX205 (Intel Xeon E5-2640) HTML CSV Text PDF PS Config	24	12	2	6	2	446	466
Itaotec	Servidor Itaotec MP225 (Intel Xeon E5-2630L) HTML CSV Text PDF PS Config	24	12	2	6	2	371	388
Itaotec	Servidor Itaotec MX205 (Intel Xeon E5-2640) HTML CSV Text PDF PS Config	24	12	2	6	2	446	466
Itaotec	Servidor Itaotec MX225+ (Intel Xeon E5-2640) HTML CSV Text PDF PS Config	24	12	2	6	2	446	466

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Itaotec	Servidor Itaotec LX205 (Intel Xeon E5-2660) HTML CSV Text PDF PS Config	16	8	1	8	2	287	298

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Itautec	Servidor Itautec MX205 (Intel Xeon E5-2660) HTML CSV Text PDF PS Config	16	8	1	8	2	287	298
Itautec	Servidor Itautec MX225+ (Intel Xeon E5-2660) HTML CSV Text PDF PS Config	16	8	1	8	2	287	298
Itautec	Servidor Itautec LX205 (Intel Xeon E5-2640) HTML CSV Text PDF PS Config	12	6	1	6	2	228	238
Itautec	Servidor Itautec MX205 (Intel Xeon E5-2640) HTML CSV Text PDF PS Config	12	6	1	6	2	228	238
Itautec	Servidor Itautec MX225+ (Intel Xeon E5-2640) HTML CSV Text PDF PS Config	12	6	1	6	2	228	238
Itautec	Servidor Itautec MX225+ (Intel Xeon E5-2630) HTML CSV Text PDF PS Config	12	6	1	6	2	214	224
Itautec	Servidor Itautec LX205 (Intel Xeon E5-2630) HTML CSV Text PDF PS Config	12	6	1	6	2	214	224
Itautec	Servidor Itautec MX205 (Intel Xeon E5-2630) HTML CSV Text PDF PS Config	12	6	1	6	2	214	224
Itautec	Servidor Itautec MX225 (Intel Xeon E5-2630) HTML CSV Text PDF PS Config	12	6	1	6	2	214	224
Itautec	Servidor Itautec MX215 (Intel Xeon E5-2620) HTML CSV Text PDF PS Config	12	6	1	6	2	193	202
Itautec	Servidor Itautec MX215 (Intel Xeon E5-2630) HTML CSV Text PDF PS Config	12	6	1	6	2	214	224
Itautec	Servidor Itautec MX225 (Intel Xeon E5-2620) HTML CSV Text PDF PS Config	12	6	1	6	2	193	202
Test Sponsor	System Name				Processor		Results	

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
		Base Copies	Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Itaotec	Servidor Itaotec LX205 (Intel Xeon E5-2650) HTML CSV Text PDF PS Config	16	8	1	8	2	262	275
Itaotec	Servidor Itaotec MX205 (Intel Xeon E5-2650) HTML CSV Text PDF PS Config	16	8	1	8	2	262	275
Itaotec	Servidor Itaotec MX225+ (Intel Xeon E5-2650) HTML CSV Text PDF PS Config	16	8	1	8	2	262	275
Itaotec	Servidor Itaotec MP225 (Intel Xeon E5-2640) HTML CSV Text PDF PS Config	24	12	2	6	2	439	459
Itaotec	Servidor Itaotec MX215 (Intel Xeon E5-2609) HTML CSV Text PDF PS Config	8	8	2	4	1	215	224
Itaotec	Servidor Itaotec MX225 (Intel Xeon E5-2609) HTML CSV Text PDF PS Config	8	8	2	4	1	215	224
Itaotec	Servidor Itaotec MX225 (Intel Xeon E5-2609) HTML CSV Text PDF PS Config	4	4	1	4	1	110	115
Itaotec	Servidor Itaotec MX215 (Intel Xeon E5-2609) HTML CSV Text PDF PS Config	4	4	1	4	1	110	115
Itaotec	Servidor Itaotec LX205 (Intel Xeon E5-2603) HTML CSV Text PDF PS Config	8	8	2	4	1	167	174
Itaotec	Servidor Itaotec MX205 (Intel Xeon E5-2603) HTML CSV Text PDF PS Config	8	8	2	4	1	167	174
Itaotec	Servidor Itaotec MX225+ (Intel Xeon E5-2603) HTML CSV Text PDF PS Config	8	8	2	4	1	167	174
Itaotec	Servidor Itaotec MX215 (Intel Xeon E5-2630) HTML CSV Text PDF PS Config	24	12	2	6	2	419	438

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Itautec	Servidor Itautec MX225 (Intel Xeon E5-2630) HTML CSV Text PDF PS Config	24	12	2	6	2	419	438

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Itautec	Servidor Itautec MX215 (Intel Xeon E5-2603) HTML CSV Text PDF PS Config	8	8	2	4	1	168	174
Itautec	Servidor Itautec MX225 (Intel Xeon E5-2603) HTML CSV Text PDF PS Config	8	8	2	4	1	168	174
Itautec	Servidor Itautec MX215 (Intel Xeon E5-2603) HTML CSV Text PDF PS Config	4	4	1	4	1	85.9	89.6
Itautec	Servidor Itautec MX225 (Intel Xeon E5-2603) HTML CSV Text PDF PS Config	4	4	1	4	1	85.9	89.6
Itautec	Servidor Itautec MX215 (Intel Xeon E5-2640) HTML CSV Text PDF PS Config	24	12	2	6	2	445	463
Itautec	Servidor Itautec MX225 (Intel Xeon E5-2640) HTML CSV Text PDF PS Config	24	12	2	6	2	445	463
Itautec	Servidor Itautec MX225 (Intel Xeon E5-2660) HTML CSV Text PDF PS Config	32	16	2	8	2	561	577
Itautec	Servidor Itautec MX215 (Intel Xeon E5-2660) HTML CSV Text PDF PS Config	32	16	2	8	2	561	577
Itautec	Servidor Itautec MX225 (Intel Xeon E5-2650) HTML CSV Text PDF PS Config	32	16	2	8	2	524	542
Itautec	Servidor Itautec MX225 (Intel Xeon E5-2660) HTML CSV Text PDF PS Config	32	16	2	8	2	575	595

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Itaotec	Servidor Itaotec MX215 (Intel Xeon E5-2650) HTML CSV Text PDF PS Config	32	16	2	8	2	524	542
Itaotec	Servidor Itaotec MX215 (Intel Xeon E5-2660) HTML CSV Text PDF PS Config	32	16	2	8	2	575	595
Itaotec	Servidor Itaotec MX215 (Intel Xeon E5-2640) HTML CSV Text PDF PS Config	24	12	2	6	2	451	465

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Itaotec	Servidor Itaotec MX225 (Intel Xeon E5-2640) HTML CSV Text PDF PS Config	24	12	2	6	2	451	465
Itaotec	Servidor Itaotec MX225 (Intel Xeon E5-2670) HTML CSV Text PDF PS Config	32	16	2	8	2	627	650
Itaotec	Servidor Itaotec MX215 (Intel Xeon E5-2670) HTML CSV Text PDF PS Config	32	16	2	8	2	627	650
Itaotec	Servidor Itaotec MX225 (Intel Xeon E5-2690) HTML CSV Text PDF PS Config	32	16	2	8	2	677	699
Itaotec	Servidor Itaotec MX215 (Intel Xeon E5-2690) HTML CSV Text PDF PS Config	32	16	2	8	2	677	699
J.P Sa Couto S.A.	TSUNAMI Tidal S6016BUB server system (Intel Xeon X5520) HTML CSV Text PDF PS Config	1	4	1	4	2	25.5	Not Run
J.P Sa Couto S.A.	TSUNAMI Tidal S6026RF server system (Intel Xeon X5620) HTML CSV Text PDF PS Config	1	4	1	4	2	25.1	Not Run

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Japan Advanced Institute of Science and Technology	SGI UV 3000 (Intel Xeon E5-4655 v3, 2.90 GHz) HTML CSV Text PDF PS Config	1530	1536	256	6	1	50200	Not Run
Lenovo Global Technology	ThinkSystem ST550 (2.00 GHz, Intel Xeon Gold 6138) HTML CSV Text PDF PS Config	80	40	2	20	2	1760	1880
Lenovo Global Technology	ThinkSystem SR530 (2.00 GHz, Intel Xeon Gold 6138) HTML CSV Text PDF PS Config	80	40	2	20	2	1750	1860
Lenovo Global Technology	ThinkSystem SR550 (2.00 GHz, Intel Xeon Gold 6138) HTML CSV Text PDF PS Config	80	40	2	20	2	1760	1860
Lenovo Global Technology	ThinkSystem SR850 (2.10 GHz, Intel Xeon Platinum 8176) HTML CSV Text PDF PS Config	224	112	4	28	2	4790	5040
Lenovo Global Technology	ThinkSystem SN550 (2.10 GHz, Intel Xeon Platinum 8176) HTML CSV Text PDF PS Config	112	56	2	28	2	2430	2560

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Global Technology	ThinkSystem SN850 (2.10 GHz, Intel Xeon Platinum 8176) HTML CSV Text PDF PS Config	224	112	4	28	2	4760	5010
Lenovo Global Technology	ThinkSystem SD530 (2.10 GHz, Intel Xeon Platinum 8176) HTML CSV Text PDF PS Config	112	56	2	28	2	2400	2520

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Lenovo Global Technology	ThinkSystem SR630 (2.50 GHz, Intel Xeon Platinum 8180) HTML CSV Text PDF PS Config	112	56	2	28	2	2670	2780
Lenovo Global Technology	ThinkSystem SR950 (2.50 GHz, Intel Xeon Platinum 8180) HTML CSV Text PDF PS Config	224	112	4	28	2	5370	5600
Lenovo Global Technology	ThinkSystem SR950 (2.50 GHz, Intel Xeon Platinum 8180) HTML CSV Text PDF PS Config	448	224	8	28	2	10600	11000
Lenovo Global Technology	ThinkSystem SR650 (2.50 GHz, Intel Xeon Platinum 8180) HTML CSV Text PDF PS Config	112	56	2	28	2	2700	2810
Lenovo Global Technology	ThinkSystem SR650 (2.50 GHz, Intel Xeon Platinum 8180) HTML CSV Text PDF PS Config	56	28	1	28	2	1300	1350
Lenovo Global Technology	Lenovo ThinkServer RS160 (3.00 GHz, Intel Xeon E3-1220 v6) HTML CSV Text PDF PS Config	4	4	1	4	1	201	208
Lenovo Global Technology	Lenovo ThinkServer RS160 (3.30 GHz, Intel Xeon E3-1225 v6) HTML CSV Text PDF PS Config	4	4	1	4	1	211	218
Lenovo Global Technology	Lenovo ThinkServer RS160 (3.50 GHz, Intel Xeon E3-1230 v6) HTML CSV Text PDF PS Config	8	4	1	4	2	257	266
Lenovo Global Technology	Lenovo ThinkServer RS160 (3.70 GHz, Intel Xeon E3-1240 v6) HTML CSV Text PDF PS Config	8	4	1	4	2	266	276

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Lenovo Global Technology	Lenovo ThinkServer RS160 (3.80 GHz, Intel Xeon E3-1270 v6) HTML CSV Text PDF PS Config	8	4	1	4	2	272	282
Lenovo Global Technology	Lenovo ThinkServer TS460 (3.00 GHz, Intel Xeon E3-1220 v6) HTML CSV Text PDF PS Config	4	4	1	4	1	201	207

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Lenovo Global Technology	Lenovo ThinkServer TS460 (3.30 GHz, Intel Xeon E3-1225 v6) HTML CSV Text PDF PS Config	4	4	1	4	1	211	218
Lenovo Global Technology	Lenovo ThinkServer TS460 (3.50 GHz, Intel Xeon E3-1230 v6) HTML CSV Text PDF PS Config	8	4	1	4	2	257	266
Lenovo Global Technology	Lenovo ThinkServer TS460 (3.70 GHz, Intel Xeon E3-1240 v6) HTML CSV Text PDF PS Config	8	4	1	4	2	266	276
Lenovo Global Technology	Lenovo ThinkServer TS460 (3.80 GHz, Intel Xeon E3-1270 v6) HTML CSV Text PDF PS Config	8	4	1	4	2	271	282
Lenovo Global Technology	Lenovo System x3250 M6 (3.00 GHz, Intel Xeon E3-1220 v6) HTML CSV Text PDF PS Config	4	4	1	4	1	200	207
Lenovo Global Technology	Lenovo System x3250 M6 (3.30 GHz, Intel Xeon E3-1225 v6) HTML CSV Text PDF PS Config	4	4	1	4	1	211	218

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Global Technology	Lenovo System x3250 M6 (3.50 GHz, Intel Xeon E3-1230 v6) HTML CSV Text PDF PS Config	8	4	1	4	2	258	269
Lenovo Global Technology	Lenovo System x3250 M6 (3.70 GHz, Intel Xeon E3-1240 v6) HTML CSV Text PDF PS Config	8	4	1	4	2	269	279
Lenovo Global Technology	Lenovo System x3250 M6 (3.80 GHz, Intel Xeon E3-1270 v6) HTML CSV Text PDF PS Config	8	4	1	4	2	274	285
Lenovo Global Technology	Lenovo ThinkServer TS150 (3.30 GHz, Intel Xeon E3-1225 v6) HTML CSV Text PDF PS Config	4	4	1	4	1	210	217
Lenovo Global Technology	Lenovo ThinkServer TS150 (3.70 GHz, Intel Xeon E3-1240 v6) HTML CSV Text PDF PS Config	8	4	1	4	2	264	275
Lenovo Global Technology	Lenovo ThinkServer TS150 (3.70 GHz, Intel Xeon E3-1245 v6) HTML CSV Text PDF PS Config	8	4	1	4	2	265	275
Lenovo Global Technology	Lenovo ThinkServer TS150 (3.80 GHz, Intel Xeon E3-1270 v6) HTML CSV Text PDF PS Config	8	4	1	4	2	270	280

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Global Technology	Lenovo ThinkServer TS150 (3.80 GHz, Intel Xeon E3-1275 v6) HTML CSV Text PDF PS Config	8	4	1	4	2	270	280

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Global Technology	Lenovo ThinkServer TS150 (3.00 GHz, Intel Xeon E3-1220 v6) HTML CSV Text PDF PS Config	4	4	1	4	1	200	206
Lenovo Global Technology	Lenovo ThinkServer TS150 (3.50 GHz, Intel Xeon E3-1230 v6) HTML CSV Text PDF PS Config	8	4	1	4	2	256	265
Lenovo Global Technology	ThinkSystem SR950 (2.60 GHz, Intel Xeon Gold 6126) HTML CSV Text PDF PS Config	96	48	4	12	2	2650	2790
Lenovo Global Technology	ThinkSystem SR950 (3.00 GHz, Intel Xeon Platinum 8158) HTML CSV Text PDF PS Config	96	48	4	12	2	2940	3110
Lenovo Global Technology	ThinkSystem ST550 (2.60 GHz, Intel Xeon Silver 4112) HTML CSV Text PDF PS Config	16	8	2	4	2	414	435
Lenovo Global Technology	ThinkSystem ST550 (1.70 GHz, Intel Xeon Bronze 3104) HTML CSV Text PDF PS Config	12	12	2	6	1	324	339
Lenovo Global Technology	ThinkSystem ST550 (2.20 GHz, Intel Xeon Silver 4114) HTML CSV Text PDF PS Config	40	20	2	10	2	887	932
Lenovo Global Technology	ThinkSystem ST550 (1.70 GHz, Intel Xeon Bronze 3106) HTML CSV Text PDF PS Config	16	16	2	8	1	432	449
Lenovo Global Technology	ThinkSystem ST550 (2.10 GHz, Intel Xeon Silver 4116) HTML CSV Text PDF PS Config	48	24	2	12	2	1020	1070

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Global Technology	ThinkSystem ST550 (1.80 GHz, Intel Xeon Silver 4108) HTML CSV Text PDF PS Config	32	16	2	8	2	628	661
Lenovo Global Technology	ThinkSystem ST550 (2.00 GHz, Intel Xeon Silver 4109T) HTML CSV Text PDF PS Config	32	16	2	8	2	670	706
Lenovo Global Technology	ThinkSystem ST550 (2.40 GHz, Intel Xeon Gold 5115) HTML CSV Text PDF PS Config	40	20	2	10	2	973	1020

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Global Technology	ThinkSystem ST550 (2.10 GHz, Intel Xeon Silver 4110) HTML CSV Text PDF PS Config	32	16	2	8	2	692	729
Lenovo Global Technology	ThinkSystem ST550 (2.30 GHz, Intel Xeon Gold 5118) HTML CSV Text PDF PS Config	48	24	2	12	2	1130	1190
Lenovo Global Technology	ThinkSystem ST550 (2.20 GHz, Intel Xeon Gold 5120) HTML CSV Text PDF PS Config	56	28	2	14	2	1270	1330
Lenovo Global Technology	ThinkSystem ST550 (2.20 GHz, Intel Xeon Gold 5120T) HTML CSV Text PDF PS Config	56	28	2	14	2	1280	1340
Lenovo Global Technology	ThinkSystem ST550 (3.60 GHz, Intel Xeon Gold 5122) HTML CSV Text PDF PS Config	16	8	2	4	2	556	590

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Global Technology	ThinkSystem ST550 (2.60 GHz, Intel Xeon Gold 6126) HTML CSV Text PDF PS Config	48	24	2	12	2	1310	1400
Lenovo Global Technology	ThinkSystem ST550 (2.60 GHz, Intel Xeon Gold 6126T) HTML CSV Text PDF PS Config	48	24	2	12	2	1320	1400
Lenovo Global Technology	ThinkSystem ST550 (2.10 GHz, Intel Xeon Gold 6130) HTML CSV Text PDF PS Config	64	32	2	16	2	1530	1610
Lenovo Global Technology	ThinkSystem ST550 (2.10 GHz, Intel Xeon Gold 6130T) HTML CSV Text PDF PS Config	64	32	2	16	2	1540	1610
Lenovo Global Technology	ThinkSystem ST550 (2.00 GHz, Intel Xeon Gold 6138T) HTML CSV Text PDF PS Config	80	40	2	20	2	1700	1810
Lenovo Global Technology	ThinkSystem ST550 (2.00 GHz, Intel Xeon Platinum 8153) HTML CSV Text PDF PS Config	64	32	2	16	2	1340	1400
Lenovo Global Technology	ThinkSystem SR530 (1.70 GHz, Intel Xeon Bronze 3104) HTML CSV Text PDF PS Config	12	12	2	6	1	323	337
Lenovo Global Technology	ThinkSystem SR530 (1.70 GHz, Intel Xeon Bronze 3106) HTML CSV Text PDF PS Config	16	16	2	8	1	432	448

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Global Technology	ThinkSystem SR530 (2.60 GHz, Intel Xeon Silver 4112) HTML CSV Text PDF PS Config	16	8	2	4	2	413	436
Lenovo Global Technology	ThinkSystem SR530 (2.20 GHz, Intel Xeon Silver 4114) HTML CSV Text PDF PS Config	40	20	2	10	2	885	928
Lenovo Global Technology	ThinkSystem SR530 (1.80 GHz, Intel Xeon Silver 4108) HTML CSV Text PDF PS Config	32	16	2	8	2	624	658
Lenovo Global Technology	ThinkSystem SR530 (2.00 GHz, Intel Xeon Silver 4109T) HTML CSV Text PDF PS Config	32	16	2	8	2	670	706
Lenovo Global Technology	ThinkSystem SR530 (2.10 GHz, Intel Xeon Silver 4110) HTML CSV Text PDF PS Config	32	16	2	8	2	691	728
Lenovo Global Technology	ThinkSystem SR530 (2.10 GHz, Intel Xeon Silver 4116) HTML CSV Text PDF PS Config	48	24	2	12	2	1020	1070
Lenovo Global Technology	ThinkSystem SR530 (2.30 GHz, Intel Xeon Gold 5118) HTML CSV Text PDF PS Config	48	24	2	12	2	1130	1190
Lenovo Global Technology	ThinkSystem SR530 (2.20 GHz, Intel Xeon Gold 5120) HTML CSV Text PDF PS Config	56	28	2	14	2	1260	1320
Lenovo Global Technology	ThinkSystem SR530 (2.20 GHz, Intel Xeon Gold 5120T) HTML CSV Text PDF PS Config	56	28	2	14	2	1270	1330

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Global Technology	ThinkSystem SR530 (2.60 GHz, Intel Xeon Gold 6126) HTML CSV Text PDF PS Config	48	24	2	12	2	1310	1380
Lenovo Global Technology	ThinkSystem SR530 (2.60 GHz, Intel Xeon Gold 6126T) HTML CSV Text PDF PS Config	48	24	2	12	2	1310	1400
Lenovo Global Technology	ThinkSystem SR530 (2.10 GHz, Intel Xeon Gold 6130) HTML CSV Text PDF PS Config	64	32	2	16	2	1510	1580
Lenovo Global Technology	ThinkSystem SR530 (2.10 GHz, Intel Xeon Gold 6130T) HTML CSV Text PDF PS Config	64	32	2	16	2	1530	1600

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Global Technology	ThinkSystem SR530 (3.60 GHz, Intel Xeon Platinum 8156) HTML CSV Text PDF PS Config	16	8	2	4	2	555	592
Lenovo Global Technology	ThinkSystem SR550 (1.70 GHz, Intel Xeon Bronze 3104) HTML CSV Text PDF PS Config	12	12	2	6	1	323	336
Lenovo Global Technology	ThinkSystem SR550 (2.10 GHz, Intel Xeon Gold 6130) HTML CSV Text PDF PS Config	64	32	2	16	2	1520	1590
Lenovo Global Technology	ThinkSystem SR550 (1.70 GHz, Intel Xeon Bronze 3106) HTML CSV Text PDF PS Config	16	16	2	8	1	430	446

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Global Technology	ThinkSystem SR550 (2.10 GHz, Intel Xeon Gold 6130T) HTML CSV Text PDF PS Config	64	32	2	16	2	1530	1600
Lenovo Global Technology	ThinkSystem SR550 (1.80 GHz, Intel Xeon Silver 4108) HTML CSV Text PDF PS Config	32	16	2	8	2	623	656
Lenovo Global Technology	ThinkSystem SR550 (3.60 GHz, Intel Xeon Platinum 8156) HTML CSV Text PDF PS Config	16	8	2	4	2	556	592
Lenovo Global Technology	ThinkSystem SR550 (2.00 GHz, Intel Xeon Silver 4109T) HTML CSV Text PDF PS Config	32	16	2	8	2	668	703
Lenovo Global Technology	ThinkSystem SR550 (2.20 GHz, Intel Xeon Gold 5120T) HTML CSV Text PDF PS Config	56	28	2	14	2	1270	1330
Lenovo Global Technology	ThinkSystem SR550 (2.10 GHz, Intel Xeon Silver 4110) HTML CSV Text PDF PS Config	32	16	2	8	2	690	727
Lenovo Global Technology	ThinkSystem SR550 (3.60 GHz, Intel Xeon Gold 5122) HTML CSV Text PDF PS Config	16	8	2	4	2	555	593
Lenovo Global Technology	ThinkSystem SR550 (2.60 GHz, Intel Xeon Gold 6126) HTML CSV Text PDF PS Config	48	24	2	12	2	1320	1380
Lenovo Global Technology	ThinkSystem SR550 (2.60 GHz, Intel Xeon Silver 4112) HTML CSV Text PDF PS Config	16	8	2	4	2	413	437

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Lenovo Global Technology	ThinkSystem SR550 (2.20 GHz, Intel Xeon Silver 4114) HTML CSV Text PDF PS Config	40	20	2	10	2	886	931
Lenovo Global Technology	ThinkSystem SR550 (2.60 GHz, Intel Xeon Gold 6126T) HTML CSV Text PDF PS Config	48	24	2	12	2	1310	1400
Lenovo Global Technology	ThinkSystem SR550 (2.10 GHz, Intel Xeon Silver 4116) HTML CSV Text PDF PS Config	48	24	2	12	2	1020	1070
Lenovo Global Technology	ThinkSystem SR550 (2.30 GHz, Intel Xeon Gold 5118) HTML CSV Text PDF PS Config	48	24	2	12	2	1130	1190
Lenovo Global Technology	ThinkSystem SR550 (2.20 GHz, Intel Xeon Gold 5120) HTML CSV Text PDF PS Config	56	28	2	14	2	1260	1330
Lenovo Global Technology	ThinkSystem SN550 (2.30 GHz, Intel Xeon Gold 5118) HTML CSV Text PDF PS Config	48	24	2	12	2	1150	1200
Lenovo Global Technology	ThinkSystem SN550 (1.70 GHz, Intel Xeon Bronze 3106) HTML CSV Text PDF PS Config	16	16	2	8	1	431	448
Lenovo Global Technology	ThinkSystem SN550 (2.10 GHz, Intel Xeon Gold 6130) HTML CSV Text PDF PS Config	64	32	2	16	2	1550	1630

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Global Technology	ThinkSystem SN550 (2.00 GHz, Intel Xeon Silver 4109T) HTML CSV Text PDF PS Config	32	16	2	8	2	678	714
Lenovo Global Technology	ThinkSystem SN550 (2.10 GHz, Intel Xeon Silver 4110) HTML CSV Text PDF PS Config	32	16	2	8	2	699	737
Lenovo Global Technology	ThinkSystem SN550 (2.10 GHz, Intel Xeon Gold 6130T) HTML CSV Text PDF PS Config	64	32	2	16	2	1550	1630
Lenovo Global Technology	ThinkSystem SN550 (2.00 GHz, Intel Xeon Gold 6138) HTML CSV Text PDF PS Config	80	40	2	20	2	1780	1900
Lenovo Global Technology	ThinkSystem SN550 (2.60 GHz, Intel Xeon Silver 4112) HTML CSV Text PDF PS Config	16	8	2	4	2	420	443

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Global Technology	ThinkSystem SN550 (2.30 GHz, Intel Xeon Gold 6140) HTML CSV Text PDF PS Config	72	36	2	18	2	1800	1870
Lenovo Global Technology	ThinkSystem SN550 (2.10 GHz, Intel Xeon Silver 4116) HTML CSV Text PDF PS Config	48	24	2	12	2	1030	1090
Lenovo Global Technology	ThinkSystem SN550 (2.60 GHz, Intel Xeon Gold 6142) HTML CSV Text PDF PS Config	64	32	2	16	2	1700	1810

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Global Technology	ThinkSystem SN550 (2.00 GHz, Intel Xeon Platinum 8164) HTML CSV Text PDF PS Config	104	52	2	26	2	2220	2340
Lenovo Global Technology	ThinkSystem SN550 (2.70 GHz, Intel Xeon Gold 6150) HTML CSV Text PDF PS Config	72	36	2	18	2	1930	2040
Lenovo Global Technology	ThinkSystem SN550 (2.10 GHz, Intel Xeon Platinum 8170) HTML CSV Text PDF PS Config	104	52	2	26	2	2290	2420
Lenovo Global Technology	ThinkSystem SN550 (2.10 GHz, Intel Xeon Gold 6152) HTML CSV Text PDF PS Config	88	44	2	22	2	1960	2070
Lenovo Global Technology	ThinkSystem SN550 (3.00 GHz, Intel Xeon Platinum 8158) HTML CSV Text PDF PS Config	48	24	2	12	2	1460	1560
Lenovo Global Technology	ThinkSystem SN550 (2.10 GHz, Intel Xeon Platinum 8160) HTML CSV Text PDF PS Config	96	48	2	24	2	2160	2270
Lenovo Global Technology	ThinkSystem SR850 (2.40 GHz, Intel Xeon Gold 5115) HTML CSV Text PDF PS Config	80	40	4	10	2	1930	2030
Lenovo Global Technology	ThinkSystem SR850 (2.60 GHz, Intel Xeon Gold 6126) HTML CSV Text PDF PS Config	96	48	4	12	2	2600	2760
Lenovo Global Technology	ThinkSystem SR850 (2.10 GHz, Intel Xeon Gold 6130) HTML CSV Text PDF PS Config	64	32	2	16	2	1540	1610

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Lenovo Global Technology	ThinkSystem SR950 (2.60 GHz, Intel Xeon Gold 6126T) HTML CSV Text PDF PS Config	96	48	4	12	2	2660	2820

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Lenovo Global Technology	ThinkSystem SR950 (2.10 GHz, Intel Xeon Gold 6130T) HTML CSV Text PDF PS Config	128	64	4	16	2	3110	3260
Lenovo Global Technology	ThinkSystem SR950 (2.60 GHz, Intel Xeon Gold 6132) HTML CSV Text PDF PS Config	112	56	4	14	2	3070	3210
Lenovo Global Technology	ThinkSystem SR950 (3.20 GHz, Intel Xeon Gold 6134M) HTML CSV Text PDF PS Config	64	32	4	8	2	2090	2220
Lenovo Global Technology	ThinkSystem SN850 (2.40 GHz, Intel Xeon Gold 6148) HTML CSV Text PDF PS Config	160	80	4	20	2	3750	3960
Lenovo Global Technology	ThinkSystem SR950 (3.60 GHz, Intel Xeon Platinum 8156) HTML CSV Text PDF PS Config	32	16	4	4	2	1080	1150
Lenovo Global Technology	ThinkSystem SN850 (2.70 GHz, Intel Xeon Gold 6150) HTML CSV Text PDF PS Config	144	72	4	18	2	3780	3980
Lenovo Global Technology	ThinkSystem SR950 (2.10 GHz, Intel Xeon Platinum 8160M) HTML CSV Text PDF PS Config	192	96	4	24	2	4370	4570

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Global Technology	ThinkSystem SN850 (2.00 GHz, Intel Xeon Platinum 8153) HTML CSV Text PDF PS Config	128	64	4	16	2	2700	2830
Lenovo Global Technology	ThinkSystem SR950 (2.00 GHz, Intel Xeon Platinum 8164) HTML CSV Text PDF PS Config	208	104	4	26	2	4520	4700
Lenovo Global Technology	ThinkSystem SN850 (2.10 GHz, Intel Xeon Platinum 8160) HTML CSV Text PDF PS Config	192	96	4	24	2	4180	4400
Lenovo Global Technology	ThinkSystem SN850 (2.00 GHz, Intel Xeon Platinum 8164) HTML CSV Text PDF PS Config	208	104	4	26	2	4310	4530
Lenovo Global Technology	ThinkSystem SR950 (2.50 GHz, Intel Xeon Platinum 8180M) HTML CSV Text PDF PS Config	224	112	4	28	2	5340	5560
Lenovo Global Technology	ThinkSystem SN850 (2.10 GHz, Intel Xeon Platinum 8170) HTML CSV Text PDF PS Config	208	104	4	26	2	4440	4670

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Global Technology	ThinkSystem SR650 (1.70 GHz, Intel Xeon Bronze 3104) HTML CSV Text PDF PS Config	12	12	2	6	1	326	339
Lenovo Global Technology	ThinkSystem SR650 (2.10 GHz, Intel Xeon Silver 4116) HTML CSV Text PDF PS Config	48	24	2	12	2	1040	1090

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Global Technology	ThinkSystem SR650 (1.80 GHz, Intel Xeon Silver 4108) HTML CSV Text PDF PS Config	32	16	2	8	2	634	667
Lenovo Global Technology	ThinkSystem SR650 (2.40 GHz, Intel Xeon Gold 5115) HTML CSV Text PDF PS Config	40	20	2	10	2	969	1020
Lenovo Global Technology	ThinkSystem SR650 (2.10 GHz, Intel Xeon Silver 4110) HTML CSV Text PDF PS Config	32	16	2	8	2	701	739
Lenovo Global Technology	ThinkSystem SR650 (2.30 GHz, Intel Xeon Gold 5118) HTML CSV Text PDF PS Config	48	24	2	12	2	1150	1200
Lenovo Global Technology	ThinkSystem SR650 (2.20 GHz, Intel Xeon Gold 5120) HTML CSV Text PDF PS Config	56	28	2	14	2	1280	1340
Lenovo Global Technology	ThinkSystem SR650 (2.60 GHz, Intel Xeon Silver 4112) HTML CSV Text PDF PS Config	16	8	2	4	2	421	443
Lenovo Global Technology	ThinkSystem SR650 (2.20 GHz, Intel Xeon Silver 4114) HTML CSV Text PDF PS Config	40	20	2	10	2	898	942
Lenovo Global Technology	ThinkSystem ST550 (3.60 GHz, Intel Xeon Platinum 8156) HTML CSV Text PDF PS Config	16	8	2	4	2	556	591
Lenovo Global Technology	ThinkSystem SR530 (2.40 GHz, Intel Xeon Gold 5115) HTML CSV Text PDF PS Config	40	20	2	10	2	966	1010

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Global Technology	ThinkSystem SR530 (3.60 GHz, Intel Xeon Gold 5122) HTML CSV Text PDF PS Config	16	8	2	4	2	555	591
Lenovo Global Technology	ThinkSystem SR550 (2.40 GHz, Intel Xeon Gold 5115) HTML CSV Text PDF PS Config	40	20	2	10	2	967	1010

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Global Technology	ThinkSystem SR950 (2.00 GHz, Intel Xeon Platinum 8153) HTML CSV Text PDF PS Config	256	128	8	16	2	5390	5670
Lenovo Global Technology	ThinkSystem SR950 (3.60 GHz, Intel Xeon Platinum 8156) HTML CSV Text PDF PS Config	64	32	8	4	2	2160	2290
Lenovo Global Technology	ThinkSystem SR950 (2.00 GHz, Intel Xeon Platinum 8164) HTML CSV Text PDF PS Config	416	208	8	26	2	8690	9090
Lenovo Global Technology	ThinkSystem SR950 (3.00 GHz, Intel Xeon Platinum 8158) HTML CSV Text PDF PS Config	192	96	8	12	2	5800	6100
Lenovo Global Technology	ThinkSystem SR950 (2.10 GHz, Intel Xeon Platinum 8160) HTML CSV Text PDF PS Config	384	192	8	24	2	8490	8900
Lenovo Global Technology	ThinkSystem SR950 (2.70 GHz, Intel Xeon Platinum 8168) HTML CSV Text PDF PS Config	384	192	8	24	2	9730	10100

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Global Technology	ThinkSystem SR950 (2.10 GHz, Intel Xeon Platinum 8170) HTML CSV Text PDF PS Config	416	208	8	26	2	8960	9380
Lenovo Global Technology	ThinkSystem SR950 (2.10 GHz, Intel Xeon Platinum 8160M) HTML CSV Text PDF PS Config	384	192	8	24	2	8520	8930
Lenovo Global Technology	ThinkSystem SR950 (2.10 GHz, Intel Xeon Platinum 8160T) HTML CSV Text PDF PS Config	384	192	8	24	2	8540	8660
Lenovo Global Technology	ThinkSystem SR950 (2.10 GHz, Intel Xeon Platinum 8170M) HTML CSV Text PDF PS Config	416	208	8	26	2	9010	9430
Lenovo Global Technology	ThinkSystem SR950 (2.10 GHz, Intel Xeon Platinum 8176) HTML CSV Text PDF PS Config	448	224	8	28	2	9640	10100
Lenovo Global Technology	ThinkSystem SR630 (1.70 GHz, Intel Xeon Bronze 3104) HTML CSV Text PDF PS Config	12	12	2	6	1	326	339
Lenovo Global Technology	ThinkSystem SR630 (1.70 GHz, Intel Xeon Bronze 3106) HTML CSV Text PDF PS Config	16	16	2	8	1	433	451

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Global Technology	ThinkSystem SR630 (1.80 GHz, Intel Xeon Silver 4108) HTML CSV Text PDF PS Config	32	16	2	8	2	632	666

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Global Technology	ThinkSystem SR630 (2.00 GHz, Intel Xeon Silver 4109T) HTML CSV Text PDF PS Config	32	16	2	8	2	678	713
Lenovo Global Technology	ThinkSystem SR630 (2.60 GHz, Intel Xeon Silver 4112) HTML CSV Text PDF PS Config	16	8	2	4	2	419	442
Lenovo Global Technology	ThinkSystem SR630 (2.20 GHz, Intel Xeon Silver 4114) HTML CSV Text PDF PS Config	40	20	2	10	2	895	938
Lenovo Global Technology	ThinkSystem SR630 (2.10 GHz, Intel Xeon Silver 4110) HTML CSV Text PDF PS Config	32	16	2	8	2	700	737
Lenovo Global Technology	ThinkSystem SR630 (2.10 GHz, Intel Xeon Silver 4116) HTML CSV Text PDF PS Config	48	24	2	12	2	1030	1090
Lenovo Global Technology	ThinkSystem SR630 (2.40 GHz, Intel Xeon Gold 5115) HTML CSV Text PDF PS Config	40	20	2	10	2	973	1020
Lenovo Global Technology	ThinkSystem SR630 (2.30 GHz, Intel Xeon Gold 5118) HTML CSV Text PDF PS Config	48	24	2	12	2	1150	1200
Lenovo Global Technology	ThinkSystem SR630 (2.30 GHz, Intel Xeon Gold 6140) HTML CSV Text PDF PS Config	72	36	2	18	2	1770	1850
Lenovo Global Technology	ThinkSystem SR630 (2.20 GHz, Intel Xeon Gold 5120) HTML CSV Text PDF PS Config	56	28	2	14	2	1270	1330

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Global Technology	ThinkSystem SR630 (2.60 GHz, Intel Xeon Gold 6142) HTML CSV Text PDF PS Config	64	32	2	16	2	1670	1760
Lenovo Global Technology	ThinkSystem SR630 (2.20 GHz, Intel Xeon Gold 5120T) HTML CSV Text PDF PS Config	56	28	2	14	2	1280	1340
Lenovo Global Technology	ThinkSystem SR630 (2.40 GHz, Intel Xeon Gold 6148) HTML CSV Text PDF PS Config	80	40	2	20	2	1940	2040

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Global Technology	ThinkSystem SR630 (2.70 GHz, Intel Xeon Gold 6150) HTML CSV Text PDF PS Config	72	36	2	18	2	1930	2020
Lenovo Global Technology	ThinkSystem SR630 (3.60 GHz, Intel Xeon Gold 5122) HTML CSV Text PDF PS Config	16	8	2	4	2	544	579
Lenovo Global Technology	ThinkSystem SR630 (2.60 GHz, Intel Xeon Gold 6126) HTML CSV Text PDF PS Config	48	24	2	12	2	1330	1400
Lenovo Global Technology	ThinkSystem SR630 (2.10 GHz, Intel Xeon Gold 6152) HTML CSV Text PDF PS Config	88	44	2	22	2	1940	2040
Lenovo Global Technology	ThinkSystem SR630 (2.60 GHz, Intel Xeon Gold 6126T) HTML CSV Text PDF PS Config	48	24	2	12	2	1310	1380

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Global Technology	ThinkSystem SR630 (3.00 GHz, Intel Xeon Gold 6154) HTML CSV Text PDF PS Config	72	36	2	18	2	2030	2140
Lenovo Global Technology	ThinkSystem SR630 (2.10 GHz, Intel Xeon Gold 6130) HTML CSV Text PDF PS Config	64	32	2	16	2	1530	1610
Lenovo Global Technology	ThinkSystem SR630 (2.00 GHz, Intel Xeon Platinum 8153) HTML CSV Text PDF PS Config	64	32	2	16	2	1360	1430
Lenovo Global Technology	ThinkSystem SR630 (2.10 GHz, Intel Xeon Gold 6130T) HTML CSV Text PDF PS Config	64	32	2	16	2	1550	1620
Lenovo Global Technology	ThinkSystem SR630 (3.60 GHz, Intel Xeon Platinum 8156) HTML CSV Text PDF PS Config	16	8	2	4	2	546	579
Lenovo Global Technology	ThinkSystem SR630 (3.20 GHz, Intel Xeon Gold 6134) HTML CSV Text PDF PS Config	32	16	2	8	2	1040	1100
Lenovo Global Technology	ThinkSystem SR630 (3.00 GHz, Intel Xeon Platinum 8158) HTML CSV Text PDF PS Config	48	24	2	12	2	1460	1550
Lenovo Global Technology	ThinkSystem SR630 (3.00 GHz, Intel Xeon Gold 6136) HTML CSV Text PDF PS Config	48	24	2	12	2	1460	1540

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Lenovo Global Technology	ThinkSystem SR630 (2.10 GHz, Intel Xeon Platinum 8160) HTML CSV Text PDF PS Config	96	48	2	24	2	2150	2250
Lenovo Global Technology	ThinkSystem SR630 (2.00 GHz, Intel Xeon Gold 6138) HTML CSV Text PDF PS Config	80	40	2	20	2	1780	1880
Lenovo Global Technology	ThinkSystem SR630 (2.10 GHz, Intel Xeon Platinum 8160T) HTML CSV Text PDF PS Config	96	48	2	24	2	2110	2220
Lenovo Global Technology	ThinkSystem SR630 (2.00 GHz, Intel Xeon Platinum 8164) HTML CSV Text PDF PS Config	104	52	2	26	2	2200	2310
Lenovo Global Technology	ThinkSystem SR630 (2.70 GHz, Intel Xeon Platinum 8168) HTML CSV Text PDF PS Config	96	48	2	24	2	2440	2560
Lenovo Global Technology	ThinkSystem SR630 (2.10 GHz, Intel Xeon Platinum 8170) HTML CSV Text PDF PS Config	104	52	2	26	2	2300	2410
Lenovo Global Technology	ThinkSystem SR630 (2.10 GHz, Intel Xeon Platinum 8176) HTML CSV Text PDF PS Config	112	56	2	28	2	2450	2560
Lenovo Global Technology	ThinkSystem SD530 (1.70 GHz, Intel Xeon Bronze 3104) HTML CSV Text PDF PS Config	12	12	2	6	1	323	334
Lenovo Global Technology	ThinkSystem SD530 (1.70 GHz, Intel Xeon Bronze 3106) HTML CSV Text PDF PS Config	16	16	2	8	1	430	446

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Global Technology	ThinkSystem SD530 (2.60 GHz, Intel Xeon Silver 4112) HTML CSV Text PDF PS Config	16	8	2	4	2	418	441
Lenovo Global Technology	ThinkSystem SD530 (1.80 GHz, Intel Xeon Silver 4108) HTML CSV Text PDF PS Config	32	16	2	8	2	631	665
Lenovo Global Technology	ThinkSystem SD530 (2.20 GHz, Intel Xeon Silver 4114) HTML CSV Text PDF PS Config	40	20	2	10	2	895	939
Lenovo Global Technology	ThinkSystem SD530 (2.00 GHz, Intel Xeon Silver 4109T) HTML CSV Text PDF PS Config	32	16	2	8	2	677	713

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Global Technology	ThinkSystem SD530 (2.30 GHz, Intel Xeon Gold 5118) HTML CSV Text PDF PS Config	48	24	2	12	2	1130	1180
Lenovo Global Technology	ThinkSystem SD530 (2.10 GHz, Intel Xeon Silver 4110) HTML CSV Text PDF PS Config	32	16	2	8	2	699	736
Lenovo Global Technology	ThinkSystem SD530 (2.20 GHz, Intel Xeon Gold 5120) HTML CSV Text PDF PS Config	56	28	2	14	2	1220	1310
Lenovo Global Technology	ThinkSystem SD530 (2.20 GHz, Intel Xeon Gold 5120T) HTML CSV Text PDF PS Config	56	28	2	14	2	1270	1330

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Global Technology	ThinkSystem SD530 (3.60 GHz, Intel Xeon Gold 5122) HTML CSV Text PDF PS Config	16	8	2	4	2	540	569
Lenovo Global Technology	ThinkSystem SD530 (2.10 GHz, Intel Xeon Gold 6130) HTML CSV Text PDF PS Config	64	32	2	16	2	1530	1610
Lenovo Global Technology	ThinkSystem SD530 (2.10 GHz, Intel Xeon Gold 6130T) HTML CSV Text PDF PS Config	64	32	2	16	2	1510	1580
Lenovo Global Technology	ThinkSystem SD530 (2.00 GHz, Intel Xeon Gold 6138) HTML CSV Text PDF PS Config	80	40	2	20	2	1770	1870
Lenovo Global Technology	ThinkSystem SD530 (3.20 GHz, Intel Xeon Gold 6134) HTML CSV Text PDF PS Config	32	16	2	8	2	1040	1110
Lenovo Global Technology	ThinkSystem SD530 (2.00 GHz, Intel Xeon Gold 6138T) HTML CSV Text PDF PS Config	80	40	2	20	2	1700	1810
Lenovo Global Technology	ThinkSystem SD530 (3.00 GHz, Intel Xeon Gold 6136) HTML CSV Text PDF PS Config	48	24	2	12	2	1460	1550
Lenovo Global Technology	ThinkSystem SD530 (2.30 GHz, Intel Xeon Gold 6140) HTML CSV Text PDF PS Config	72	36	2	18	2	1750	1850
Lenovo Global Technology	ThinkSystem SD530 (2.10 GHz, Intel Xeon Gold 6152) HTML CSV Text PDF PS Config	88	44	2	22	2	1910	2010

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Lenovo Global Technology	ThinkSystem SD530 (2.60 GHz, Intel Xeon Gold 6142) HTML CSV Text PDF PS Config	64	32	2	16	2	1680	1780
Lenovo Global Technology	ThinkSystem SD530 (2.00 GHz, Intel Xeon Platinum 8153) HTML CSV Text PDF PS Config	64	32	2	16	2	1300	1390
Lenovo Global Technology	ThinkSystem SD530 (2.40 GHz, Intel Xeon Gold 6148) HTML CSV Text PDF PS Config	80	40	2	20	2	1910	2020
Lenovo Global Technology	ThinkSystem SD530 (3.60 GHz, Intel Xeon Platinum 8156) HTML CSV Text PDF PS Config	16	8	2	4	2	545	580
Lenovo Global Technology	ThinkSystem SD530 (3.00 GHz, Intel Xeon Platinum 8158) HTML CSV Text PDF PS Config	48	24	2	12	2	1450	1550
Lenovo Global Technology	ThinkSystem SD530 (2.10 GHz, Intel Xeon Platinum 8160) HTML CSV Text PDF PS Config	96	48	2	24	2	2120	2230
Lenovo Global Technology	ThinkSystem SD530 (2.00 GHz, Intel Xeon Platinum 8164) HTML CSV Text PDF PS Config	104	52	2	26	2	2170	2280
Lenovo Global Technology	ThinkSystem SD530 (2.10 GHz, Intel Xeon Platinum 8170) HTML CSV Text PDF PS Config	104	52	2	26	2	2250	2370

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Global Technology	ThinkSystem SR650 (1.70 GHz, Intel Xeon Bronze 3106) HTML CSV Text PDF PS Config	16	16	2	8	1	433	452
Lenovo Global Technology	ThinkSystem SR650 (2.00 GHz, Intel Xeon Silver 4109T) HTML CSV Text PDF PS Config	32	16	2	8	2	675	711
Lenovo Global Technology	ThinkSystem SR650 (2.20 GHz, Intel Xeon Gold 5120T) HTML CSV Text PDF PS Config	56	28	2	14	2	1280	1340
Lenovo Global Technology	ThinkSystem SR650 (2.60 GHz, Intel Xeon Gold 6126T) HTML CSV Text PDF PS Config	48	24	2	12	2	1310	1380
Lenovo Global Technology	ThinkSystem SR650 (3.60 GHz, Intel Xeon Gold 5122) HTML CSV Text PDF PS Config	16	8	2	4	2	543	578

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Global Technology	ThinkSystem SR650 (2.10 GHz, Intel Xeon Gold 6130) HTML CSV Text PDF PS Config	64	32	2	16	2	1550	1620
Lenovo Global Technology	ThinkSystem SR650 (2.60 GHz, Intel Xeon Gold 6126) HTML CSV Text PDF PS Config	48	24	2	12	2	1330	1400
Lenovo Global Technology	ThinkSystem SR650 (2.10 GHz, Intel Xeon Gold 6130T) HTML CSV Text PDF PS Config	64	32	2	16	2	1560	1630

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Global Technology	ThinkSystem SR650 (2.70 GHz, Intel Xeon Gold 6150) HTML CSV Text PDF PS Config	72	36	2	18	2	1930	2030
Lenovo Global Technology	ThinkSystem SR650 (3.20 GHz, Intel Xeon Gold 6134) HTML CSV Text PDF PS Config	32	16	2	8	2	1040	1110
Lenovo Global Technology	ThinkSystem SR650 (2.10 GHz, Intel Xeon Gold 6152) HTML CSV Text PDF PS Config	88	44	2	22	2	1950	2050
Lenovo Global Technology	ThinkSystem SR650 (3.00 GHz, Intel Xeon Gold 6136) HTML CSV Text PDF PS Config	48	24	2	12	2	1460	1550
Lenovo Global Technology	ThinkSystem SR650 (3.00 GHz, Intel Xeon Gold 6154) HTML CSV Text PDF PS Config	72	36	2	18	2	2040	2140
Lenovo Global Technology	ThinkSystem SR650 (2.00 GHz, Intel Xeon Gold 6138) HTML CSV Text PDF PS Config	80	40	2	20	2	1780	1880
Lenovo Global Technology	ThinkSystem SR650 (2.00 GHz, Intel Xeon Platinum 8153) HTML CSV Text PDF PS Config	64	32	2	16	2	1360	1430
Lenovo Global Technology	ThinkSystem SR650 (3.60 GHz, Intel Xeon Platinum 8156) HTML CSV Text PDF PS Config	16	8	2	4	2	547	580
Lenovo Global Technology	ThinkSystem SR650 (2.00 GHz, Intel Xeon Gold 6138T) HTML CSV Text PDF PS Config	80	40	2	20	2	1730	1820

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Lenovo Global Technology	ThinkSystem SR650 (2.30 GHz, Intel Xeon Gold 6140) HTML CSV Text PDF PS Config	72	36	2	18	2	1790	1870

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Lenovo Global Technology	ThinkSystem SR650 (2.60 GHz, Intel Xeon Gold 6142) HTML CSV Text PDF PS Config	64	32	2	16	2	1700	1790
Lenovo Global Technology	ThinkSystem SR650 (2.40 GHz, Intel Xeon Gold 6148) HTML CSV Text PDF PS Config	80	40	2	20	2	1950	2050
Lenovo Global Technology	ThinkSystem SR650 (3.00 GHz, Intel Xeon Platinum 8158) HTML CSV Text PDF PS Config	48	24	2	12	2	1470	1550
Lenovo Global Technology	ThinkSystem SR650 (2.10 GHz, Intel Xeon Platinum 8160) HTML CSV Text PDF PS Config	96	48	2	24	2	2170	2270
Lenovo Global Technology	ThinkSystem SR650 (2.10 GHz, Intel Xeon Platinum 8160T) HTML CSV Text PDF PS Config	96	48	2	24	2	2140	2240
Lenovo Global Technology	ThinkSystem SR650 (2.00 GHz, Intel Xeon Platinum 8164) HTML CSV Text PDF PS Config	104	52	2	26	2	2230	2330
Lenovo Global Technology	ThinkSystem SR650 (2.70 GHz, Intel Xeon Platinum 8168) HTML CSV Text PDF PS Config	96	48	2	24	2	2470	2580

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Global Technology	ThinkSystem SR650 (2.10 GHz, Intel Xeon Platinum 8170) HTML CSV Text PDF PS Config	104	52	2	26	2	2310	2420
Lenovo Global Technology	ThinkSystem SR650 (2.10 GHz, Intel Xeon Platinum 8176) HTML CSV Text PDF PS Config	112	56	2	28	2	2460	2560
Lenovo Global Technology	ThinkSystem SR850 (2.40 GHz, Intel Xeon Gold 6148) HTML CSV Text PDF PS Config	160	80	4	20	2	3820	4030
Lenovo Global Technology	ThinkSystem SR850 (2.60 GHz, Intel Xeon Gold 6126) HTML CSV Text PDF PS Config	96	48	4	12	2	2600	2760
Lenovo Global Technology	ThinkSystem SR850 (2.70 GHz, Intel Xeon Gold 6150) HTML CSV Text PDF PS Config	144	72	4	18	2	3840	4050
Lenovo Global Technology	ThinkSystem SR850 (2.10 GHz, Intel Xeon Gold 6130) HTML CSV Text PDF PS Config	128	64	4	16	2	2990	3190

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Global Technology	ThinkSystem SR850 (2.10 GHz, Intel Xeon Gold 6152) HTML CSV Text PDF PS Config	176	88	4	22	2	3830	4060
Lenovo Global Technology	ThinkSystem SR850 (3.00 GHz, Intel Xeon Gold 6136) HTML CSV Text PDF PS Config	96	48	4	12	2	2900	3080

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Lenovo Global Technology	ThinkSystem SR850 (3.60 GHz, Intel Xeon Platinum 8156) HTML CSV Text PDF PS Config	32	16	4	4	2	1080	1150
Lenovo Global Technology	ThinkSystem SR850 (2.00 GHz, Intel Xeon Gold 6138) HTML CSV Text PDF PS Config	160	80	4	20	2	3610	3770
Lenovo Global Technology	ThinkSystem SR850 (3.00 GHz, Intel Xeon Platinum 8158) HTML CSV Text PDF PS Config	96	48	4	12	2	2910	3100
Lenovo Global Technology	ThinkSystem SR850 (2.60 GHz, Intel Xeon Gold 6142) HTML CSV Text PDF PS Config	128	64	4	16	2	3360	3490
Lenovo Global Technology	ThinkSystem SR850 (2.10 GHz, Intel Xeon Platinum 8160) HTML CSV Text PDF PS Config	192	96	4	24	2	4300	4520
Lenovo Global Technology	ThinkSystem SR850 (2.00 GHz, Intel Xeon Platinum 8164) HTML CSV Text PDF PS Config	208	104	4	26	2	4360	4590
Lenovo Global Technology	ThinkSystem SR850 (2.10 GHz, Intel Xeon Platinum 8170) HTML CSV Text PDF PS Config	208	104	4	26	2	4520	4750
Lenovo Global Technology	ThinkSystem SN550 (1.80 GHz, Intel Xeon Silver 4108) HTML CSV Text PDF PS Config	32	16	2	8	2	631	666
Lenovo Global Technology	ThinkSystem SN550 (2.00 GHz, Intel Xeon Platinum 8153) HTML CSV Text PDF PS Config	64	32	2	16	2	1360	1430

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Lenovo Global Technology	ThinkSystem SN550 (2.20 GHz, Intel Xeon Silver 4114) HTML CSV Text PDF PS Config	40	20	2	10	2	894	943
Lenovo Global Technology	ThinkSystem SN550 (3.60 GHz, Intel Xeon Platinum 8156) HTML CSV Text PDF PS Config	16	8	2	4	2	544	581

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Lenovo Global Technology	ThinkSystem SN550 (2.40 GHz, Intel Xeon Gold 5115) HTML CSV Text PDF PS Config	40	20	2	10	2	972	1020
Lenovo Global Technology	ThinkSystem SN550 (2.20 GHz, Intel Xeon Gold 5120) HTML CSV Text PDF PS Config	56	28	2	14	2	1280	1340
Lenovo Global Technology	ThinkSystem SN550 (3.60 GHz, Intel Xeon Gold 5122) HTML CSV Text PDF PS Config	16	8	2	4	2	542	579
Lenovo Global Technology	ThinkSystem SN550 (2.20 GHz, Intel Xeon Gold 5120T) HTML CSV Text PDF PS Config	56	28	2	14	2	1290	1350
Lenovo Global Technology	ThinkSystem SN550 (2.60 GHz, Intel Xeon Gold 6126) HTML CSV Text PDF PS Config	48	24	2	12	2	1320	1410
Lenovo Global Technology	ThinkSystem SN550 (3.20 GHz, Intel Xeon Gold 6134) HTML CSV Text PDF PS Config	32	16	2	8	2	1040	1110

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Global Technology	ThinkSystem SN550 (3.00 GHz, Intel Xeon Gold 6136) HTML CSV Text PDF PS Config	48	24	2	12	2	1460	1560
Lenovo Global Technology	ThinkSystem SN550 (2.40 GHz, Intel Xeon Gold 6148) HTML CSV Text PDF PS Config	80	40	2	20	2	1960	2040
Lenovo Global Technology	ThinkSystem SD530 (2.10 GHz, Intel Xeon Silver 4116) HTML CSV Text PDF PS Config	48	24	2	12	2	1030	1080
Lenovo Global Technology	ThinkSystem SD530 (2.40 GHz, Intel Xeon Gold 5115) HTML CSV Text PDF PS Config	40	20	2	10	2	964	1010
Lenovo Global Technology	ThinkSystem SD530 (2.10 GHz, Intel Xeon Gold 6130T) HTML CSV Text PDF PS Config	64	32	2	16	2	1530	1600
Lenovo Global Technology	ThinkSystem SD530 (2.70 GHz, Intel Xeon Gold 6150) HTML CSV Text PDF PS Config	72	36	2	18	2	1900	2010
Lenovo Global Technology	ThinkSystem SD530 (2.60 GHz, Intel Xeon Gold 6126) HTML CSV Text PDF PS Config	48	24	2	12	2	1270	1340

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Global Technology	ThinkSystem SN850 (2.60 GHz, Intel Xeon Gold 6126) HTML CSV Text PDF PS Config	96	48	4	12	2	2550	2700

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Global Technology	ThinkSystem SN850 (2.40 GHz, Intel Xeon Gold 5115) HTML CSV Text PDF PS Config	80	40	4	10	2	1890	1980
Lenovo Global Technology	ThinkSystem SN850 (2.10 GHz, Intel Xeon Gold 6130) HTML CSV Text PDF PS Config	128	64	4	16	2	2950	3140
Lenovo Global Technology	ThinkSystem SN850 (2.30 GHz, Intel Xeon Gold 5118) HTML CSV Text PDF PS Config	96	48	4	12	2	2270	2390
Lenovo Global Technology	ThinkSystem SN850 (2.10 GHz, Intel Xeon Gold 6130T) HTML CSV Text PDF PS Config	128	64	4	16	2	2980	3130
Lenovo Global Technology	ThinkSystem SN850 (2.20 GHz, Intel Xeon Gold 5120) HTML CSV Text PDF PS Config	112	56	4	14	2	2540	2660
Lenovo Global Technology	ThinkSystem SN850 (3.20 GHz, Intel Xeon Gold 6134) HTML CSV Text PDF PS Config	64	32	4	8	2	2040	2180
Lenovo Global Technology	ThinkSystem SN850 (2.20 GHz, Intel Xeon Gold 5120T) HTML CSV Text PDF PS Config	112	56	4	14	2	2520	2640
Lenovo Global Technology	ThinkSystem SN850 (3.00 GHz, Intel Xeon Gold 6136) HTML CSV Text PDF PS Config	96	48	4	12	2	2850	3030
Lenovo Global Technology	ThinkSystem SN850 (3.60 GHz, Intel Xeon Gold 5122) HTML CSV Text PDF PS Config	32	16	4	4	2	1080	1150

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Global Technology	ThinkSystem SN850 (2.00 GHz, Intel Xeon Gold 6138) HTML CSV Text PDF PS Config	160	80	4	20	2	3460	3670
Lenovo Global Technology	ThinkSystem SN850 (2.30 GHz, Intel Xeon Gold 6140) HTML CSV Text PDF PS Config	144	72	4	18	2	3440	3640
Lenovo Global Technology	ThinkSystem SN850 (2.60 GHz, Intel Xeon Gold 6142) HTML CSV Text PDF PS Config	128	64	4	16	2	3320	3510

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Global Technology	ThinkSystem SN850 (2.10 GHz, Intel Xeon Gold 6152) HTML CSV Text PDF PS Config	176	88	4	22	2	3790	3990
Lenovo Global Technology	ThinkSystem SN850 (3.60 GHz, Intel Xeon Platinum 8156) HTML CSV Text PDF PS Config	32	16	4	4	2	1080	1150
Lenovo Global Technology	ThinkSystem SN850 (3.00 GHz, Intel Xeon Platinum 8158) HTML CSV Text PDF PS Config	96	48	4	12	2	2890	3060
Lenovo Global Technology	ThinkSystem SR950 (2.10 GHz, Intel Xeon Platinum 8170) HTML CSV Text PDF PS Config	208	104	4	26	2	4610	4810
Lenovo Global Technology	ThinkSystem SR950 (2.10 GHz, Intel Xeon Platinum 8170M) HTML CSV Text PDF PS Config	208	104	4	26	2	4600	4810

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Global Technology	ThinkSystem SR950 (2.30 GHz, Intel Xeon Gold 6140) HTML CSV Text PDF PS Config	144	72	4	18	2	3550	3740
Lenovo Global Technology	ThinkSystem SR950 (2.70 GHz, Intel Xeon Platinum 8168) HTML CSV Text PDF PS Config	192	96	4	24	2	4930	5140
Lenovo Global Technology	ThinkSystem SR590 (2.10 GHz, Intel Xeon Silver 4116) HTML CSV Text PDF PS Config	48	24	2	12	2	1020	1070
Lenovo Global Technology	ThinkSystem SR950 (2.50 GHz, Intel Xeon Platinum 8180M) HTML CSV Text PDF PS Config	448	224	8	28	2	10400	10800
Lenovo Global Technology	ThinkSystem SR950 (3.20 GHz, Intel Xeon Gold 6134) HTML CSV Text PDF PS Config	64	32	4	8	2	2090	2210
Lenovo Global Technology	ThinkSystem SR950 (2.00 GHz, Intel Xeon Gold 6138T) HTML CSV Text PDF PS Config	160	80	4	20	2	3500	3690
Lenovo Global Technology	ThinkSystem SR950 (2.10 GHz, Intel Xeon Platinum 8176) HTML CSV Text PDF PS Config	224	112	4	28	2	4890	5110
Lenovo Global Technology	ThinkSystem SR950 (2.10 GHz, Intel Xeon Platinum 8176M) HTML CSV Text PDF PS Config	224	112	4	28	2	4810	5010

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Global Technology	ThinkSystem SR570 (2.00 GHz, Intel Xeon Platinum 8164) HTML CSV Text PDF PS Config	104	52	2	26	2	2190	2270
Lenovo Global Technology	ThinkSystem SR590 (2.00 GHz, Intel Xeon Platinum 8164) HTML CSV Text PDF PS Config	104	52	2	26	2	2200	2280
Lenovo Global Technology	ThinkSystem SR950 (2.00 GHz, Intel Xeon Gold 6138) HTML CSV Text PDF PS Config	160	80	4	20	2	3580	3770
Lenovo Global Technology	ThinkSystem SR950 (2.30 GHz, Intel Xeon Gold 6140M) HTML CSV Text PDF PS Config	144	72	4	18	2	3550	3740
Lenovo Global Technology	ThinkSystem SR950 (2.60 GHz, Intel Xeon Gold 6142) HTML CSV Text PDF PS Config	128	64	4	16	2	3410	3580
Lenovo Global Technology	ThinkSystem SR950 (2.40 GHz, Intel Xeon Gold 6148) HTML CSV Text PDF PS Config	160	80	4	20	2	3870	4070
Lenovo Global Technology	ThinkSystem SR950 (2.10 GHz, Intel Xeon Gold 6152) HTML CSV Text PDF PS Config	176	88	4	22	2	3930	4110
Lenovo Global Technology	ThinkSystem SR950 (3.00 GHz, Intel Xeon Gold 6154) HTML CSV Text PDF PS Config	144	72	4	18	2	4100	4300
Lenovo Global Technology	ThinkSystem SR650 (2.20 GHz, Intel Xeon Silver 4114) HTML CSV Text PDF PS Config	40	20	2	10	2	900	946

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Global Technology	ThinkSystem SR630 (2.20 GHz, Intel Xeon Silver 4114) HTML CSV Text PDF PS Config	40	20	2	10	2	900	947
Lenovo Global Technology	ThinkSystem SR530 (2.00 GHz, Intel Xeon Platinum 8153) HTML CSV Text PDF PS Config	64	32	2	16	2	1350	1420
Lenovo Global Technology	ThinkSystem SR950 (2.40 GHz, Intel Xeon Gold 5115) HTML CSV Text PDF PS Config	80	40	4	10	2	1860	1970
Lenovo Global Technology	ThinkSystem SR950 (2.30 GHz, Intel Xeon Gold 5118) HTML CSV Text PDF PS Config	96	48	4	12	2	2220	Not Run

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Global Technology	ThinkSystem SR950 (3.60 GHz, Intel Xeon Gold 5122) HTML CSV Text PDF PS Config	32	16	4	4	2	1090	1150
Lenovo Global Technology	ThinkSystem SR950 (3.40 GHz, Intel Xeon Gold 6128) HTML CSV Text PDF PS Config	48	24	4	6	2	1610	1710
Lenovo Global Technology	ThinkSystem SR950 (3.00 GHz, Intel Xeon Gold 6136) HTML CSV Text PDF PS Config	96	48	4	12	2	2920	3080
Lenovo Global Technology	ThinkSystem SR950 (2.10 GHz, Intel Xeon Gold 6130) HTML CSV Text PDF PS Config	128	64	4	16	2	3030	Not Run

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Global Technology	ThinkSystem SR950 (2.60 GHz, Intel Xeon Gold 6142M) HTML CSV Text PDF PS Config	128	64	4	16	2	3380	3550
Lenovo Global Technology	ThinkSystem SR950 (2.10 GHz, Intel Xeon Platinum 8160T) HTML CSV Text PDF PS Config	192	96	4	24	2	4370	4580
Lenovo Global Technology	ThinkSystem SR950 (2.70 GHz, Intel Xeon Gold 6150) HTML CSV Text PDF PS Config	144	72	4	18	2	3870	4060
Lenovo Global Technology	ThinkSystem SR950 (2.20 GHz, Intel Xeon Gold 5120) HTML CSV Text PDF PS Config	112	56	4	14	2	2490	2640
Lenovo Global Technology	ThinkSystem SR950 (2.00 GHz, Intel Xeon Platinum 8153) HTML CSV Text PDF PS Config	128	64	4	16	2	2640	Not Run
Lenovo Global Technology	ThinkSystem SR950 (2.10 GHz, Intel Xeon Platinum 8160) HTML CSV Text PDF PS Config	192	96	4	24	2	4360	4560
Lenovo Global Technology	ThinkSystem SR860 (2.10 GHz, Intel Xeon Platinum 8176) HTML CSV Text PDF PS Config	224	112	4	28	2	4780	5040
Lenovo Global Technology	ThinkSystem SR550 (2.00 GHz, Intel Xeon Platinum 8153) HTML CSV Text PDF PS Config	64	32	2	16	2	1350	1420
Lenovo Global Technology	ThinkSystem SR850 (2.30 GHz, Intel Xeon Gold 5118) HTML CSV Text PDF PS Config	96	48	4	12	2	2280	2390

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Lenovo Global Technology	ThinkSystem SR850 (2.20 GHz, Intel Xeon Gold 5120) HTML CSV Text PDF PS Config	112	56	4	14	2	2570	2690
Lenovo Global Technology	ThinkSystem SR850 (2.20 GHz, Intel Xeon Gold 5120T) HTML CSV Text PDF PS Config	112	56	4	14	2	2550	2670
Lenovo Global Technology	ThinkSystem SR850 (3.60 GHz, Intel Xeon Gold 5122) HTML CSV Text PDF PS Config	32	16	4	4	2	1080	1150
Lenovo Global Technology	ThinkSystem SR850 (2.10 GHz, Intel Xeon Gold 6130T) HTML CSV Text PDF PS Config	128	64	4	16	2	3020	3200
Lenovo Global Technology	ThinkSystem SR850 (3.20 GHz, Intel Xeon Gold 6134) HTML CSV Text PDF PS Config	64	32	4	8	2	2060	2170
Lenovo Global Technology	ThinkSystem SR850 (2.30 GHz, Intel Xeon Gold 6140) HTML CSV Text PDF PS Config	144	72	4	18	2	3420	3580
Lenovo Global Technology	ThinkSystem SR850 (2.00 GHz, Intel Xeon Platinum 8153) HTML CSV Text PDF PS Config	128	64	4	16	2	2690	2840
Lenovo Global Technology	ThinkSystem SR950 (2.10 GHz, Intel Xeon Platinum 8176M) HTML CSV Text PDF PS Config	448	224	8	28	2	9440	9850

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Global Technology	ThinkSystem SR950 (2.20 GHz, Intel Xeon Gold 5120T) HTML CSV Text PDF PS Config	112	56	4	14	2	2490	Not Run
Lenovo Group Limited	Lenovo ThinkServer RD210(Intel Xeon X5570, 2.93 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	233	250
Lenovo Group Limited	Lenovo ThinkServer RD120(Intel Xeon X5470) HTML CSV Text PDF PS Config	8	8	2	4	1	135	149
Lenovo Group Limited	Lenovo ThinkServer RD220(Intel Xeon X5570, 2.93 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	232	250
Lenovo Group Limited	M78 AMD A10-5800B HTML CSV Text PDF PS Config	4	4	1	4	1	77.6	93.0

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Group Limited	M78 AMD A10-5700 HTML CSV Text PDF PS Config	4	4	1	4	1	75.4	85.8
Lenovo Group Limited	Lenovo ThinkServer TD340 (Intel Xeon E5-2430 v2, 2.50 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	454	475
Lenovo Group Limited	Lenovo ThinkServer TD340 (Intel Xeon E5-2470 v2, 2.40 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	699	726

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Group Limited	Lenovo ThinkServer RD340 (Intel Xeon E5-2470 v2, 2.40 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	699	726
Lenovo Group Limited	Lenovo ThinkServer RD340 (Intel Xeon E5-2407 v2, 2.40 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	226	236
Lenovo Group Limited	Lenovo ThinkServer RS140 (Intel Xeon E3-1285 v3, 3.60 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	212	219
Lenovo Group Limited	IBM Flex System x240 M5 (Intel Xeon E5-2699 v3, 2.30 GHz) HTML CSV Text PDF PS Config	72	36	2	18	2	1330	1370
Lenovo Group Limited	IBM NeXtScale nx360 M4 (Intel Xeon E5-2637 v2, 3.50 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	408	425
Lenovo Group Limited	IBM System x iDataPlex dx360 M4 (Intel Xeon E5-2695 v2, 2.40 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	885	914
Lenovo Group Limited	IBM NeXtScale nx360 M4 (Intel Xeon E5-2658 v2, 2.40 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	707	733
Lenovo Group Limited	IBM System x iDataPlex dx360 M4 (Intel Xeon E5-2690 v2, 3.00 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	864	893
Lenovo Group Limited	IBM System x iDataPlex dx360 M4 (Intel Xeon E5-2640 v2, 2.00 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	521	541

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Lenovo Group Limited	IBM NeXtScale nx360 M4 (Intel Xeon E5-2618L v2, 2.0 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	346	359

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Lenovo Group Limited	Lenovo ThinkServer RD550 (Intel Xeon E5-2699 v3, 2.30 GHz) HTML CSV Text PDF PS Config	72	36	2	18	2	1350	1380
Lenovo Group Limited	Lenovo ThinkServer RD650 (Intel Xeon E5-2699 v3, 2.30 GHz) HTML CSV Text PDF PS Config	72	36	2	18	2	1340	1380
Lenovo Group Limited	Lenovo ThinkServer TD350 (Intel Xeon E5-2698 v3, 2.30 GHz) HTML CSV Text PDF PS Config	64	32	2	16	2	1210	1250
Lenovo Group Limited	IBM System x iDataPlex dx360 M4 (Intel Xeon E5-2680 v2, 2.80 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	824	853
Lenovo Group Limited	IBM NeXtScale nx360 M4 (Intel Xeon E5-2643 v2, 3.50 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	604	628
Lenovo Group Limited	IBM System x iDataPlex dx360 M4 (Intel Xeon E5-2648L v2, 1.90 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	599	622
Lenovo Group Limited	IBM NeXtScale nx360 M4 (Intel Xeon E5-2650L v2, 1.70 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	538	558

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Group Limited	IBM System x iDataPlex dx360 M4 (Intel Xeon E5-2650L v2, 1.70 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	543	564
Lenovo Group Limited	IBM NeXtScale nx360 M4 (Intel Xeon E5-2630L v2, 2.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	438	455
Lenovo Group Limited	IBM System x3500 M4 (Intel Xeon E5-2620 v2, 2.10 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	413	430
Lenovo Group Limited	Lenovo ThinkServer RD550 (Intel Xeon E5-2667 v3, 3.20 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	793	817
Lenovo Group Limited	Lenovo ThinkServer RD550 (Intel Xeon E5-2643 v3, 3.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	648	670
Lenovo Group Limited	Lenovo ThinkServer RD650 (Intel Xeon E5-2667 v3, 3.20 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	791	817

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Group Limited	Lenovo ThinkServer RD650 (Intel Xeon E5-2643 v3, 3.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	648	672
Lenovo Group Limited	Lenovo ThinkServer TD350 (Intel Xeon E5-2667 v3, 3.20 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	795	821

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Lenovo Group Limited	Lenovo ThinkServer TD350 (Intel Xeon E5-2643 v3, 3.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	651	673
Lenovo Group Limited	IBM System x iDataPlex dx360 M4 (Intel Xeon E5-2628L v2, 1.90 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	483	501
Lenovo Group Limited	IBM NeXtScale nx360 M4 (Intel Xeon E5-2609 v2, 2.50 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	239	247
Lenovo Group Limited	IBM System x iDataPlex dx360 M4 (Intel Xeon E5-2643 v2, 3.50 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	611	637
Lenovo Group Limited	IBM NeXtScale nx360 M4 (Intel Xeon E5-2628L v2, 1.90 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	477	495
Lenovo Group Limited	IBM Flex System x440 HTML CSV Text PDF PS Config	96	48	4	12	2	1680	1730
Lenovo Group Limited	IBM System x3500 M4 (Intel Xeon E5-2690 v2, 3.00 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	862	892
Lenovo Group Limited	IBM System x3650 M4 HD (Intel Xeon E5-2680 v2, 2.80 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	823	852
Lenovo Group Limited	IBM Flex System x240 M5 (Intel Xeon E5-2697 v3, 2.60 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1150	1190

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Group Limited	Lenovo System x3550 M5 (Intel Xeon E5-2699 v3, 2.30 GHz) HTML CSV Text PDF PS Config	72	36	2	18	2	1370	1410
Lenovo Group Limited	Lenovo System x3650 M5 (Intel Xeon E5-2630 v3, 2.40 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	658	685

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Group Limited	Lenovo System x3650 M5 (Intel Xeon E5-2650 v3, 2.30 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	817	851
Lenovo Group Limited	Lenovo System x iDataPlex dx360 M4 (Intel Xeon E5-2620 v2, 2.10 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	413	429
Lenovo Group Limited	Lenovo NeXtScale nx360 M4 (Intel Xeon E5-2603 v2, 1.80 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	178	184
Lenovo Group Limited	Lenovo System x iDataPlex dx360 M4 (Intel Xeon E5-2630L v2, 2.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	442	460
Lenovo Group Limited	Lenovo System x iDataPlex dx360 M4 (Intel Xeon E5-2637 v2, 3.50 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	412	429
Lenovo Group Limited	Lenovo System x iDataPlex dx360 M4 (Intel Xeon E5-2658 v2, 2.40 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	717	745

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Group Limited	Lenovo System x3250 M5 (Intel Xeon E3-1285L v3, 3.10 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	207	214
Lenovo Group Limited	Lenovo NeXtScale nx360 M5 (Intel Xeon E5-2699 v3, 2.30 GHz) HTML CSV Text PDF PS Config	72	36	2	18	2	1370	1410
Lenovo Group Limited	Lenovo System x3500 M4 (Intel Xeon E5-2680 v2, 2.80 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	822	853
Lenovo Group Limited	Lenovo System x3650 M4 HD (Intel Xeon E5-2670 v2, 2.50 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	782	810
Lenovo Group Limited	IBM Flex System x240 M5 (Intel Xeon E5-2630 v3, 2.40 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	663	685
Lenovo Group Limited	Lenovo System x3250 M5 (Intel Xeon E3-1231 v3, 3.40 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	210	216
Lenovo Group Limited	Lenovo System x3250 M5 (Intel Xeon E3-1230L v3, 1.80 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	133	138

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Group Limited	Lenovo System x3500 M5 (Intel Xeon E5-2699 v3, 2.30 GHz) HTML CSV Text PDF PS Config	72	36	2	18	2	1360	1400

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Group Limited	Lenovo ThinkServer RD350 (Intel Xeon E5-2660 v3, 2.60 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	868	902
Lenovo Group Limited	Lenovo ThinkServer RD350 (Intel Xeon E5-2640 v3, 2.60 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	691	719
Lenovo Group Limited	Lenovo ThinkServer RD450 (Intel Xeon E5-2660 v3, 2.60 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	869	903
Lenovo Group Limited	2.60 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	690	721
Lenovo Group Limited	Lenovo System x3250 M5 (Intel Xeon E3-1271 v3, 3.60 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	216	224
Lenovo Group Limited	Lenovo System x3500 M4 (Intel Xeon E5-2670 v2, 2.50 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	782	810
Lenovo Group Limited	Lenovo System x3650 M4 HD (Intel Xeon E5-2695 v2, 2.40 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	886	915
Lenovo Group Limited	Lenovo System x3250 M5 (Intel Xeon E3-1241 v3, 3.50 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	214	221
Lenovo Group Limited	Lenovo System x3250 M5 (Intel Xeon E3-1275L v3, 2.70 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	191	198

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Group Limited	Lenovo ThinkServer RD350 (Intel Xeon E5-2650 v3, 2.30 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	805	839
Lenovo Group Limited	Lenovo ThinkServer RD350 (Intel Xeon E5-2650L v3, 1.80 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	770	804
Lenovo Group Limited	Lenovo ThinkServer RD450 (Intel Xeon E5-2650L v3, 1.80 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	781	814

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Group Limited	Lenovo ThinkServer RD550 (Intel Xeon E5-2683 v3, 2.00 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1050	1090
Lenovo Group Limited	Lenovo ThinkServer RD550 (Intel Xeon E5-2685 v3, 2.60 GHz) HTML CSV Text PDF PS Config	24	24	2	12	1	863	891
Lenovo Group Limited	Lenovo ThinkServer RD550 (Intel Xeon E5-2690 v3, 2.60 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1060	1090
Lenovo Group Limited	Lenovo ThinkServer RD550 (Intel Xeon E5-2695 v3, 2.30 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1110	1140
Lenovo Group Limited	Lenovo ThinkServer RD550 (Intel Xeon E5-2697 v3, 2.60 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1180	1220

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Group Limited	Lenovo ThinkServer RD550 (Intel Xeon E5-2698 v3, 2.30 GHz) HTML CSV Text PDF PS Config	64	32	2	16	2	1220	1260
Lenovo Group Limited	Lenovo ThinkServer TD350 (Intel Xeon E5-2650 v3, 2.30 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	810	836
Lenovo Group Limited	Lenovo ThinkServer TD350 (Intel Xeon E5-2650L v3, 1.80 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	778	804
Lenovo Group Limited	Lenovo ThinkServer TD350 (Intel Xeon E5-2660 v3, 2.60 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	864	892
Lenovo Group Limited	Lenovo ThinkServer TD350 (Intel Xeon E5-2670 v3, 2.30 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	954	986
Lenovo Group Limited	Lenovo ThinkServer TD350 (Intel Xeon E5-2680 v3, 2.50 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1000	1030
Lenovo Group Limited	Lenovo ThinkServer RD550 (Intel Xeon E5-2650 v3, 2.30 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	810	839
Lenovo Group Limited	Lenovo ThinkServer TD350 (Intel Xeon E5-2683 v3, 2.00 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1040	1070

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Group Limited	Lenovo ThinkServer RD550 (Intel Xeon E5-2650L v3, 1.80 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	801	827
Lenovo Group Limited	Lenovo ThinkServer TD350 (Intel Xeon E5-2685 v3, 2.60 GHz) HTML CSV Text PDF PS Config	24	24	2	12	1	863	893
Lenovo Group Limited	Lenovo ThinkServer RD550 (Intel Xeon E5-2660 v3, 2.60 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	873	901
Lenovo Group Limited	Lenovo ThinkServer TD350 (Intel Xeon E5-2690 v3, 2.60 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1050	1080
Lenovo Group Limited	Lenovo ThinkServer RD550 (Intel Xeon E5-2670 v3, 2.30 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	954	984
Lenovo Group Limited	Lenovo ThinkServer TD350 (Intel Xeon E5-2695 v3, 2.30 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1080	1110
Lenovo Group Limited	Lenovo ThinkServer RD550 (Intel Xeon E5-2680 v3, 2.50 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1020	1060
Lenovo Group Limited	Lenovo ThinkServer RD450 (Intel Xeon E5-2650 v3, 2.30 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	807	839
Lenovo Group Limited	Lenovo ThinkServer RD650 (Intel Xeon E5-2650 v3, 2.30 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	810	838

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Group Limited	Lenovo ThinkServer RD650 (Intel Xeon E5-2650L v3, 1.80 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	783	810
Lenovo Group Limited	Lenovo ThinkServer RD650 (Intel Xeon E5-2660 v3, 2.60 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	868	893
Lenovo Group Limited	Lenovo ThinkServer RD650 (Intel Xeon E5-2670 v3, 2.30 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	955	987
Lenovo Group Limited	Lenovo ThinkServer RD550 (Intel Xeon E5-2680 v3, 2.50 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1020	1050

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Group Limited	Lenovo ThinkServer RD650 (Intel Xeon E5-2683 v3, 2.00 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1050	1080
Lenovo Group Limited	Lenovo ThinkServer RD650 (Intel Xeon E5-2685 v3, 2.60 GHz) HTML CSV Text PDF PS Config	24	24	2	12	1	863	892
Lenovo Group Limited	Lenovo ThinkServer RD650 (Intel Xeon E5-2690 v3, 2.60 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1060	1090
Lenovo Group Limited	Lenovo ThinkServer RD650 (Intel Xeon E5-2695 v3, 2.30 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1100	1140

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Group Limited	Lenovo ThinkServer RD650 (Intel Xeon E5-2697 v3, 2.60 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1180	1210
Lenovo Group Limited	Lenovo ThinkServer RD650 (Intel Xeon E5-2698 v3, 2.30 GHz) HTML CSV Text PDF PS Config	64	32	2	16	2	1220	1260
Lenovo Group Limited	Lenovo ThinkServer TD340 (Intel Xeon E5-2420 v2, 2.20 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	410	431
Lenovo Group Limited	Lenovo ThinkServer TS140 (Intel Xeon E3-1230 v3, 3.30 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	203	211
Lenovo Group Limited	IBM Flex System x240 M5 (Intel Xeon E5-2670 v3, 2.30 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	969	1000
Lenovo Group Limited	IBM Flex System x240 M5 (Intel Xeon E5-2680 v3, 2.50 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1020	1060
Lenovo Group Limited	IBM Flex System x240 M5 (Intel Xeon E5-2690 v3, 2.60 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1060	1100
Lenovo Group Limited	IBM Flex System x240 M5 (Intel Xeon E5-2698 v3, 2.30 GHz) HTML CSV Text PDF PS Config	64	32	2	16	2	1240	1290
Lenovo Group Limited	IBM Flex System x240 M5 (Intel Xeon E5-2620 v3, 2.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	503	521

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Lenovo Group Limited	Lenovo System x3250 M5 (Intel Xeon E3-1265L v3, 2.50 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	189	195
Lenovo Group Limited	Lenovo System x3650 M5 (Intel Xeon E5-2667 v3, 3.20 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	809	840
Lenovo Group Limited	Lenovo System x3250 M5 (Intel Xeon E3-1230L v3, 1.80 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	146	152
Lenovo Group Limited	Lenovo ThinkServer RD350 (Intel Xeon E5-2603 v3, 1.60 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	264	273
Lenovo Group Limited	Lenovo ThinkServer RD350 (Intel Xeon E5-2609 v3, 1.90 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	303	313
Lenovo Group Limited	Lenovo ThinkServer RD350 (Intel Xeon E5-2620 v3, 2.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	498	520
Lenovo Group Limited	Lenovo ThinkServer RD350 (Intel Xeon E5-2623 v3, 3.00 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	401	419
Lenovo Group Limited	Lenovo ThinkServer RD350 (Intel Xeon E5-2630 v3, 2.40 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	655	682

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Group Limited	Lenovo ThinkServer RD350 (Intel Xeon E5-2630L v3, 1.80 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	552	576
Lenovo Group Limited	Lenovo ThinkServer RD450 (Intel Xeon E5-2603 v3, 1.60 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	265	273
Lenovo Group Limited	Lenovo ThinkServer RD450 (Intel Xeon E5-2609 v3, 1.90 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	304	314
Lenovo Group Limited	Lenovo ThinkServer RD450 (Intel Xeon E5-2620 v3, 2.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	499	521
Lenovo Group Limited	Lenovo ThinkServer RD450 (Intel Xeon E5-2623 v3, 3.00 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	403	419

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Group Limited	Lenovo ThinkServer RD450 (Intel Xeon E5-2630 v3, 2.40 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	656	683
Lenovo Group Limited	Lenovo ThinkServer RD450 (Intel Xeon E5-2630L v3, 1.80 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	555	579
Lenovo Group Limited	Lenovo ThinkServer RD550 (Intel Xeon E5-2603 v3, 1.60 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	262	271

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Group Limited	Lenovo ThinkServer RD550 (Intel Xeon E5-2609 v3, 1.90 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	302	312
Lenovo Group Limited	Lenovo ThinkServer RD550 (Intel Xeon E5-2620 v3, 2.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	500	516
Lenovo Group Limited	Lenovo ThinkServer RD550 (Intel Xeon E5-2623 v3, 3.00 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	403	417
Lenovo Group Limited	Lenovo ThinkServer RD550 (Intel Xeon E5-2630 v3, 2.40 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	655	679
Lenovo Group Limited	Lenovo ThinkServer RD550 (Intel Xeon E5-2630L v3, 1.80 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	555	575
Lenovo Group Limited	Lenovo ThinkServer RD550 (Intel Xeon E5-2637 v3, 3.50 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	448	464
Lenovo Group Limited	Lenovo ThinkServer RD550 (Intel Xeon E5-2640 v3, 2.60 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	694	717
Lenovo Group Limited	Lenovo ThinkServer RD650 (Intel Xeon E5-2603 v3, 1.60 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	262	271
Lenovo Group Limited	Lenovo ThinkServer RD650 (Intel Xeon E5-2609 v3, 1.90 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	302	312

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Group Limited	Lenovo ThinkServer RD650 (Intel Xeon E5-2620 v3, 2.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	500	517

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Group Limited	Lenovo ThinkServer RD650 (Intel Xeon E5-2623 v3, 3.00 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	403	415
Lenovo Group Limited	Lenovo ThinkServer RD650 (Intel Xeon E5-2630 v3, 2.40 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	657	680
Lenovo Group Limited	Lenovo ThinkServer RD650 (Intel Xeon E5-2630L v3, 1.80 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	548	567
Lenovo Group Limited	Lenovo ThinkServer RD650 (Intel Xeon E5-2640 v3, 2.60 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	692	716
Lenovo Group Limited	Lenovo ThinkServer RD650 (Intel Xeon E5-2637 v3, 3.50 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	447	463
Lenovo Group Limited	Lenovo ThinkServer TS140 (Intel Xeon E3-1220 v3, 3.10 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	169	175
Lenovo Group Limited	Lenovo ThinkServer TS140 (Intel Xeon E3-1225 v3, 3.20 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	173	179

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Group Limited	Lenovo ThinkServer TD350 (Intel Xeon E5-2630 v3, 2.40 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	656	678
Lenovo Group Limited	Lenovo ThinkServer TD350 (Intel Xeon E5-2630L v3, 1.80 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	553	573
Lenovo Group Limited	Lenovo ThinkServer TD350 (Intel Xeon E5-2637 v3, 3.50 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	449	464
Lenovo Group Limited	Lenovo ThinkServer TD350 (Intel Xeon E5-2640 v3, 2.60 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	692	718
Lenovo Group Limited	Lenovo ThinkServer TD350 (Intel Xeon E5-2603 v3, 1.60 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	263	272
Lenovo Group Limited	Lenovo ThinkServer TD350 (Intel Xeon E5-2609 v3, 1.90 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	303	314

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Group Limited	Lenovo ThinkServer TD350 (Intel Xeon E5-2620 v3, 2.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	500	517
Lenovo Group Limited	Lenovo ThinkServer TD350 (Intel Xeon E5-2623 v3, 3.00 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	403	418

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Group Limited	IBM Flex System x240 M5 (Intel Xeon E5-2623 v3, 3.50 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	405	419
Lenovo Group Limited	IBM Flex System x240 M5 (Intel Xeon E5-2658 v3, 2.20 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	938	968
Lenovo Group Limited	IBM Flex System x240 M5 (Intel Xeon E5-2640 v3, 2.60 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	699	721
Lenovo Group Limited	Lenovo ThinkServer RD540 (Intel Xeon E5-2609 v2, 2.50 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	231	241
Lenovo Group Limited	Lenovo ThinkServer RD540 (Intel Xeon E5-2620 v2, 2.10 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	398	420
Lenovo Group Limited	Lenovo System x3250 M5 (Intel Xeon E3-1286L v3, 3.20 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	212	218
Lenovo Group Limited	Lenovo System x3650 M5 (Intel Xeon E5-2637 v3, 3.50 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	454	474
Lenovo Group Limited	Lenovo System x3650 M5 (Intel Xeon E5-2699 v3, 2.30 GHz) HTML CSV Text PDF PS Config	72	36	2	18	2	1360	1400
Lenovo Group Limited	Lenovo System x3250 M5 (Intel Xeon E3-1286 v3, 3.70 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	221	228

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Group Limited	Lenovo System x3550 M5 (Intel Xeon E5-2667 v3, 3.20 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	811	842
Lenovo Group Limited	Lenovo System x3250 M5 (Intel Xeon E3-1285 v3, 3.60 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	214	221

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Group Limited	Lenovo System x3650 M5 (Intel Xeon E5-2643 v3, 3.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	665	695
Lenovo Group Limited	Lenovo System x3550 M5 (Intel Xeon E5-2643 v3, 3.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	664	695
Lenovo Group Limited	Lenovo NeXtScale nx360 M5 (Intel Xeon E5-2643 v3, 3.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	671	702
Lenovo Group Limited	Lenovo System x3500 M4 (Intel Xeon E5-2643 v2, 3.50 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	611	635
Lenovo Group Limited	Lenovo System x3650 M4 HD (Intel Xeon E5-2640 v2, 2.00 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	521	540
Lenovo Group Limited	Lenovo System x3650 M5 (Intel Xeon E5-2680 v3, 2.50 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1010	1050

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Group Limited	IBM Flex System x240 M5 (Intel Xeon E5-2637 v3, 3.50 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	451	466
Lenovo Group Limited	Lenovo ThinkServer RD640 (Intel Xeon E5-2630 v2, 2.60 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	471	498
Lenovo Group Limited	Lenovo NeXtScale nx360 M5 (Intel Xeon E5-2630 v3, 2.40 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	667	695
Lenovo Group Limited	Lenovo System x3550 M5 (Intel Xeon E5-2620 v3, 2.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	508	529
Lenovo Group Limited	Lenovo System x3650 M5 (Intel Xeon E5-2623 v3, 3.00 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	409	426
Lenovo Group Limited	Lenovo System x3550 M5 (Intel Xeon E5-2623 v3, 3.00 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	408	427
Lenovo Group Limited	Lenovo System x3650 M5 (Intel Xeon E5-2640 v3, 2.60 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	702	730

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Group Limited	Lenovo System x3550 M5 (Intel Xeon E5-2630 v3, 2.40 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	663	693

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Group Limited	Lenovo System x3650 M5 (Intel Xeon E5-2620 v3, 2.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	508	530
Lenovo Group Limited	Lenovo System x3650 M5 (Intel Xeon E5-2640 v3, 3.40 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	693	719
Lenovo Group Limited	Lenovo System x3650 M5 (Intel Xeon E5-2670 v3, 2.30 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	962	1000
Lenovo Group Limited	Lenovo System x3550 M5 (Intel Xeon E5-2637 v3, 3.50 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	455	475
Lenovo Group Limited	Lenovo System x3650 M5 (Intel Xeon E5-2609 v3, 1.90 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	307	317
Lenovo Group Limited	Lenovo System x3500 M4 (Intel Xeon E5-2640 v2, 2.00 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	520	541
Lenovo Group Limited	Lenovo System x3650 M4 HD (Intel Xeon E5-2643 v2, 3.50 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	611	636
Lenovo Group Limited	Lenovo System x3550 M5 (Intel Xeon E5-2650 v3, 3.00 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	820	852
Lenovo Group Limited	IBM Flex System x240 M5 (Intel Xeon E5-2697 v3, 2.60 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1200	1240

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Group Limited	Lenovo System x3500 M5 (Intel Xeon E5-2630 v3, 3.20 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	662	684
Lenovo Group Limited	Lenovo System x3500 M5 (Intel Xeon E5-2650 v3, 3.00 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	823	851
Lenovo Group Limited	Lenovo System x3550 M5 (Intel Xeon E5-2640 v3, 2.60 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	702	731

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Group Limited	Lenovo System x3650 M5 (Intel Xeon E5-2640 v3, 2.60 GHz) HTML CSV Text PDF PS Config	16	8	1	8	2	361	376
Lenovo Group Limited	Lenovo System x3650 M5 (Intel Xeon E5-2687W v3, 3.10 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	948	985
Lenovo Group Limited	Lenovo System x3550 M5 (Intel Xeon E5-2660 v3, 2.60 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	876	910
Lenovo Group Limited	Lenovo System x3650 M5 (Intel Xeon E5-2660 v3, 2.60 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	870	904
Lenovo Group Limited	Lenovo System x3650 M5 (Intel Xeon E5-2690 v3, 2.60 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1060	1110

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Group Limited	Lenovo ThinkServer TS440 (Intel Xeon E3-1286 v3, 3.70 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	217	226
Lenovo Group Limited	Lenovo ThinkServer RS140 (Intel Xeon E3-1226 v3, 3.30 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	176	183
Lenovo Group Limited	Lenovo System x3550 M5 (Intel Xeon E5-2609 v3, 1.90 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	307	317
Lenovo Group Limited	Lenovo System x3100 M5 (Intel Xeon E3-1271 v3, 3.60 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	215	224
Lenovo Group Limited	Lenovo System x3550 M5 (Intel Xeon E5-2690 v3, 2.60 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1070	1110
Lenovo Group Limited	Lenovo System x3650 M5 (Intel Xeon E5-2658 v3, 2.20 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	932	965
Lenovo Group Limited	Lenovo System x3650 M5 (Intel Xeon E5-2698 v3, 2.30 GHz) HTML CSV Text PDF PS Config	64	32	2	16	2	1210	1250
Lenovo Group Limited	Lenovo System x3550 M5 (Intel Xeon E5-2680 v3, 2.50 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1010	1050

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Group Limited	Lenovo System x3650 M5 (Intel Xeon E5-2603 v3, 1.60 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	262	271
Lenovo Group Limited	Lenovo System x3550 M5 (Intel Xeon E5-2603 v3, 1.60 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	262	271
Lenovo Group Limited	Lenovo NeXtScale nx360 M5 (Intel Xeon E5-2680 v3, 2.50 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1020	1060
Lenovo Group Limited	Lenovo System x3650 M5 (Intel Xeon E5-2683 v3, 2.00 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1050	1090
Lenovo Group Limited	Lenovo System x3550 M5 (Intel Xeon E5-2630L v3, 1.80 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	551	575
Lenovo Group Limited	Lenovo NeXtScale nx360 M5 (Intel Xeon E5-2698 v3, 2.30 GHz) HTML CSV Text PDF PS Config	64	32	2	16	2	1230	1270
Lenovo Group Limited	Lenovo System x3650 M5 (Intel Xeon E5-2630L v3, 1.80 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	552	574
Lenovo Group Limited	Lenovo System x3500 M4 (Intel Xeon E5-2697 v2, 2.70 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	931	962
Lenovo Group Limited	Lenovo System x3650 M4 HD (Intel Xeon E5-2637 v2, 3.50 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	412	428

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Group Limited	Lenovo System x3550 M5 (Intel Xeon E5-2683 v3, 2.00 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1050	1090
Lenovo Group Limited	Lenovo System x3550 M5 (Intel Xeon E5-2670 v3, 2.30 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	968	1010
Lenovo Group Limited	Lenovo System x3650 M5 (Intel Xeon E5-2685 v3, 2.60 GHz) HTML CSV Text PDF PS Config	24	24	2	12	1	880	908
Lenovo Group Limited	Lenovo NeXtScale nx360 M5 (Intel Xeon E5-2650 v3, 2.30 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	819	851

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Group Limited	Lenovo NeXtScale nx360 M5 (Intel Xeon E5-2667 v3, 3.20 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	809	843
Lenovo Group Limited	Lenovo ThinkServer TS140 (Intel Xeon E3-1245 v3, 3.40 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	200	208
Lenovo Group Limited	Lenovo System x3500 M5 (Intel Xeon E5-2660 v3, 2.60 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	851	884
Lenovo Group Limited	Lenovo System x3500 M5 (Intel Xeon E5-2640 v3, 2.60 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	702	732

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Group Limited	Lenovo System x3550 M5 (Intel Xeon E5-2685 v3, 2.60 GHz) HTML CSV Text PDF PS Config	24	24	2	12	1	879	906
Lenovo Group Limited	Lenovo NeXtScale nx360 M5 (Intel Xeon E5-2640 v3, 2.60 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	704	733
Lenovo Group Limited	System Model Name Lenovo System x3650 M5 (Intel Xeon E5-2608L v3, 2.00 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	389	406
Lenovo Group Limited	System Model Name Lenovo System x3650 M5 (Intel Xeon E5-2618L v3, 2.30 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	646	673
Lenovo Group Limited	Lenovo System x3550 M5 (Intel Xeon E5-2608L v3, 2.00 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	389	407
Lenovo Group Limited	Lenovo System x3550 M5 (Intel Xeon E5-2698 v3, 2.30 GHz) HTML CSV Text PDF PS Config	64	32	2	16	2	1220	1270
Lenovo Group Limited	Lenovo NeXtScale nx360 M5 (Intel Xeon E5-2623 v3, 3.00 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	410	427
Lenovo Group Limited	Lenovo System x3850 X6 (Intel Xeon E7-8890 v3, 2.50 GHz) HTML CSV Text PDF PS Config	144	72	4	18	2	2770	2870
Lenovo Group Limited	Lenovo Flex System x880 X6 (Intel Xeon E7-8890 v3, 2.50 GHz) HTML CSV Text PDF PS Config	144	72	4	18	2	2570	2670

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Lenovo Group Limited	Lenovo System x3550 M5 (Intel Xeon E5-2618L v3, 2.30 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	646	673
Lenovo Group Limited	Lenovo System x3500 M5 (Intel Xeon E5-2660 v3, 2.50 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	867	902
Lenovo Group Limited	Lenovo System x3550 M5 (Intel Xeon E5-2658 v3, 2.20 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	939	977
Lenovo Group Limited	Lenovo System x3500 M5 (Intel Xeon E5-2667 v3, 3.20 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	808	844
Lenovo Group Limited	Lenovo NeXtScale nx360 M5 (Intel Xeon E5-2637 v3, 3.50 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	456	477
Lenovo Group Limited	Lenovo NeXtScale nx360 M5 (Intel Xeon E5-2609 v3, 1.90 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	308	318
Lenovo Group Limited	Lenovo System x3650 M5 (Intel Xeon E5-2628L v3, 2.00 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	707	739
Lenovo Group Limited	Lenovo System x3550 M5 (Intel Xeon E5-2628L v3, 2.00 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	712	744

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Group Limited	Lenovo System x3500 M5 (Intel Xeon E5-2637 v3, 3.50 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	455	475
Lenovo Group Limited	IBM Flex System x440 (Intel Xeon E5-4610 v2, 2.70 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	1080	1120
Lenovo Group Limited	Lenovo Flex System x440 (Intel Xeon E5-4620 v2, 2.60 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	1230	1270
Lenovo Group Limited	Lenovo System x3500 M5 (Intel Xeon E5-2643 v3, 3.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	665	695
Lenovo Group Limited	Lenovo System x3650 M5 (Intel Xeon E5-2648L v3, 2.50 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	812	844

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Group Limited	Lenovo System x3550 M5 (Intel Xeon E5-2648L v3, 1.80 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	821	855
Lenovo Group Limited	Lenovo Flex System x240 M5 (Intel Xeon E5-2650 v3, 3.00 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	819	845
Lenovo Group Limited	Lenovo Flex System x440 (Intel Xeon E5-4650 v2, 2.40 GHz) HTML CSV Text PDF PS Config	80	40	4	10	2	1450	1500

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Group Limited	Lenovo NeXtScale nx360 M5 (Intel Xeon E5-2670 v3, 2.30 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	965	1000
Lenovo Group Limited	Lenovo NeXtScale nx360 M5 (Intel Xeon E5-2603 v3, 1.60 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	263	272
Lenovo Group Limited	Lenovo NeXtScale nx360 M5 (Intel Xeon E5-2690 v3, 2.60 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1080	1120
Lenovo Group Limited	Lenovo System x3500 M5 (Intel Xeon E5-2609 v3, 1.90 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	308	319
Lenovo Group Limited	Lenovo System x3500 M5 (Intel Xeon E5-2620 v3, 2.30 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	509	531
Lenovo Group Limited	Lenovo System x3500 M5 (Intel Xeon E5-2690 v3, 2.60 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1060	1100
Lenovo Group Limited	Lenovo System x3500 M5 (Intel Xeon E5-2623 v3, 3.00 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	410	428
Lenovo Group Limited	Lenovo System x3500 M5 (Intel Xeon E5-2670 v3, 2.30 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	963	1000
Lenovo Group Limited	Lenovo System x3550 M5 (Intel Xeon E5-2695 v3, 2.30 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1100	1140

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Lenovo Group Limited	Lenovo System x3650 M5 (Intel Xeon E5-2695 v3, 2.30 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1090	1130

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Lenovo Group Limited	Lenovo NeXtScale nx360 M5 (Intel Xeon E5-2660 v3, 2.60 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	886	918
Lenovo Group Limited	Lenovo System x3500 M5 (Intel Xeon E5-2603 v3, 1.60 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	263	271
Lenovo Group Limited	Lenovo NeXtScale nx360 M5 (Intel Xeon E5-2630L v3, 1.80 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	564	588
Lenovo Group Limited	Lenovo NeXtScale nx360 M5 (Intel Xeon E5-2683 v3, 2.00 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1050	1090
Lenovo Group Limited	Lenovo System x3850 X6 (Intel Xeon E7-8891 v3, 2.80 GHz) HTML CSV Text PDF PS Config	80	40	4	10	2	1860	1950
Lenovo Group Limited	Lenovo System x3850 X6 (Intel Xeon E7-4820 v3, 1.90 GHz) HTML CSV Text PDF PS Config	80	40	4	10	2	1160	1210
Lenovo Group Limited	Lenovo System x3850 X6 (Intel Xeon E7-4830 v3, 2.10 GHz) HTML CSV Text PDF PS Config	96	48	4	12	2	1690	1760

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Group Limited	Lenovo System x3850 X6 (Intel Xeon E7-4850 v3, 2.20 GHz) HTML CSV Text PDF PS Config	112	56	4	14	2	2000	2070
Lenovo Group Limited	Lenovo System x3850 X6 (Intel Xeon E7-8870 v3, 2.10 GHz) HTML CSV Text PDF PS Config	144	72	4	18	2	2550	2650
Lenovo Group Limited	Lenovo System x3850 X6 (Intel Xeon E7-8860 v3, 2.20 GHz) HTML CSV Text PDF PS Config	128	64	4	16	2	2380	2470
Lenovo Group Limited	Lenovo System x3850 X6 (Intel Xeon E7-8880L v3, 2.00 GHz) HTML CSV Text PDF PS Config	144	72	4	18	2	2400	2490
Lenovo Group Limited	Lenovo System x3850 X6 (Intel Xeon E7-8880 v3, 2.30 GHz) HTML CSV Text PDF PS Config	144	72	4	18	2	2650	2760
Lenovo Group Limited	Lenovo System x3850 X6 (Intel Xeon E7-8893 v3, 3.20 GHz) HTML CSV Text PDF PS Config	32	16	4	4	2	852	896

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Group Limited	Lenovo System x3500 M5 (Intel Xeon E5-2680 v3, 2.50 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1010	1050
Lenovo Group Limited	Lenovo NeXtScale nx360 M5 (Intel Xeon E5-2685 v3, 2.60 GHz) HTML CSV Text PDF PS Config	24	24	2	12	1	879	907

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Group Limited	Lenovo System x3500 M5 (Intel Xeon E5-2683 v3, 2.00 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1060	1100
Lenovo Group Limited	Lenovo NeXtScale nx360 M5 (Intel Xeon E5-2695 v3, 2.30 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1100	1150
Lenovo Group Limited	Lenovo System x3500 M5 (Intel Xeon E5-2685 v3, 2.60 GHz) HTML CSV Text PDF PS Config	24	24	2	12	1	879	907
Lenovo Group Limited	Lenovo NeXtScale nx360 M5 (Intel Xeon E5-2690 v3, 2.60 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	1070	1110
Lenovo Group Limited	Lenovo System x3500 M5 (Intel Xeon E5-2695 v3, 2.30 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1070	1110
Lenovo Group Limited	Lenovo NeXtScale nx360 M5 (Intel Xeon E5-2608L v3, 2.00 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	390	408
Lenovo Group Limited	Lenovo System x3500 M5 (Intel Xeon E5-2608L v3, 2.00 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	390	408
Lenovo Group Limited	Lenovo System x3950 X6 (Intel Xeon E7-8890 v3, 2.50 GHz) HTML CSV Text PDF PS Config	288	144	8	18	2	5460	5660
Lenovo Group Limited	Lenovo Flex System x240 M5 (Intel Xeon E5-2683 v3, 2.00 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1040	1070

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Group Limited	Lenovo Flex System x240 M5 (Intel Xeon E5-2695 v3, 2.30 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1070	1100
Lenovo Group Limited	Lenovo Flex System x240 M5 (Intel Xeon E5-2603 v3, 1.60 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	261	270

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Group Limited	Lenovo Flex System x240 M5 (Intel Xeon E5-2609 v3, 1.90 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	300	311
Lenovo Group Limited	Lenovo System x3100 M5 (Intel Xeon E3-1286L v3, 4.00 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	208	216
Lenovo Group Limited	Lenovo System x3100 M5 (Intel Xeon E3-1285 v3, 4.00 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	212	220
Lenovo Group Limited	Lenovo System x3500 M5 (Intel Xeon E5-2698 v3, 2.30 GHz) HTML CSV Text PDF PS Config	64	32	2	16	2	1210	1250
Lenovo Group Limited	Lenovo NeXtScale nx360 M5 (Intel Xeon E5-2697 v3, 2.60 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1200	1240
Lenovo Group Limited	Lenovo System x3100 M5 (Intel Xeon E3-1286 v3, 4.10 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	218	227

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Group Limited	Lenovo System x3500 M5 (Intel Xeon E5-2697 v3, 2.60 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1190	1230
Lenovo Group Limited	Lenovo System x3100 M5 (Intel Xeon E3-1270 v3, 3.90 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	214	225
Lenovo Group Limited	Lenovo System x3950 X6 (Intel Xeon E7-8867 v3, 2.50 GHz) HTML CSV Text PDF PS Config	128	64	4	16	2	2480	2590
Lenovo Group Limited	Lenovo System x3100 M5 (Intel Xeon E3-1280 v3, 4.00 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	215	225
Lenovo Group Limited	Lenovo Flex System x240 M5 (Intel Xeon E5-2628L v3, 2.50 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	661	683
Lenovo Group Limited	Lenovo System x3500 M5 (Intel Xeon E5-2650L v3, 1.80 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	763	799
Lenovo Group Limited	Lenovo Flex System x240 M5 (Intel Xeon E5-2685 v3, 2.60 GHz) HTML CSV Text PDF PS Config	24	24	2	12	1	875	905

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Group Limited	Lenovo Flex System x240 M5 (Intel Xeon E5-2630L v3, 2.90 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	550	569

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Group Limited	Lenovo System x3650 M5 (Intel Xeon E5-2697 v3, 2.60 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1200	1240
Lenovo Group Limited	Lenovo System x3100 M5 (Intel Xeon E3-1230L v3, 2.80 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	144	151
Lenovo Group Limited	Lenovo System x3100 M5 (Intel Xeon E3-1240L v3, 3.00 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	155	162
Lenovo Group Limited	Lenovo Flex System x240 M5 (Intel Xeon E5-2618L v3, 2.30 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	641	662
Lenovo Group Limited	Lenovo Flex System x240 M5 (Intel Xeon E5-2667 v3, 3.20 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	808	834
Lenovo Group Limited	Lenovo System x3500 M5 (Intel Xeon E5-2618L v3, 2.30 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	653	686
Lenovo Group Limited	Lenovo Flex System x240 M5 (Intel Xeon E5-2660 v3, 2.60 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	859	888
Lenovo Group Limited	Lenovo System x3100 M5 (Intel Xeon E3-1271 v3, 4.00 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	221	230
Lenovo Group Limited	Lenovo System x3500 M5 (Intel Xeon E5-2628L v3, 2.00 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	716	754

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Group Limited	Lenovo System x3500 M5 (Intel Xeon E5-2648L v3, 1.80 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	819	859
Lenovo Group Limited	Lenovo System x3650 M5 (Intel Xeon E5-2620 v3, 2.40 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	514	541
Lenovo Group Limited	Lenovo System x3650 M5 (Intel Xeon E5-2650 v3, 2.30 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	835	872

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Group Limited	Lenovo System x3500 M5 (Intel Xeon E5-2658 v3, 2.20 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	949	992
Lenovo Group Limited	Lenovo System x3500 M5 (Intel Xeon E5-2630L v3, 1.80 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	553	580
Lenovo Group Limited	Lenovo ThinkServer TS150 (3.70 GHz, Intel Xeon E3-1280 v5) HTML CSV Text PDF PS Config	8	4	1	4	2	251	261
Lenovo Group Limited	Lenovo ThinkServer TS450 (3.70 GHz, Intel Xeon E3-1280 v5) HTML CSV Text PDF PS Config	8	4	1	4	2	251	261
Lenovo Group Limited	Lenovo ThinkServer TS150 (3.00 GHz, Intel Xeon E3-1220 v5) HTML CSV Text PDF PS Config	4	4	1	4	1	198	204

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Group Limited	Lenovo ThinkServer TS150 (3.30 GHz, Intel Xeon E3-1225 v5) HTML CSV Text PDF PS Config	4	4	1	4	1	204	210
Lenovo Group Limited	Lenovo ThinkServer TS150 (3.40 GHz, Intel Xeon E3-1230 v5) HTML CSV Text PDF PS Config	8	4	1	4	2	246	255
Lenovo Group Limited	Lenovo ThinkServer TS150 (2.00 GHz, Intel Xeon E3-1235L v5) HTML CSV Text PDF PS Config	4	4	1	4	1	149	154
Lenovo Group Limited	Lenovo ThinkServer TS150 (3.50 GHz, Intel Xeon E3-1240 v5) HTML CSV Text PDF PS Config	8	4	1	4	2	251	260
Lenovo Group Limited	Lenovo ThinkServer TS150 (3.50 GHz, Intel Xeon E3-1245 v5) HTML CSV Text PDF PS Config	8	4	1	4	2	245	255
Lenovo Group Limited	Lenovo ThinkServer TS150 (2.90 GHz, Intel Xeon E3-1260L v5) HTML CSV Text PDF PS Config	8	4	1	4	2	229	238
Lenovo Group Limited	Lenovo ThinkServer TS150 (3.60 GHz, Intel Xeon E3-1270 v5) HTML CSV Text PDF PS Config	8	4	1	4	2	256	265
Lenovo Group Limited	Lenovo ThinkServer TS150 (3.60 GHz, Intel Xeon E3-1275 v5) HTML CSV Text PDF PS Config	8	4	1	4	2	250	260

Test Sponsor	System Name	Base Copies	Processor			Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Group Limited	Lenovo ThinkServer TS450 (3.00 GHz, Intel Xeon E3-1220 v5) HTML CSV Text PDF PS Config	4	4	1	4	1	198	205
Lenovo Group Limited	Lenovo ThinkServer TS450 (3.30 GHz, Intel Xeon E3-1225 v5) HTML CSV Text PDF PS Config	4	4	1	4	1	204	210
Lenovo Group Limited	Lenovo ThinkServer TS450 (3.40 GHz, Intel Xeon E3-1230 v5) HTML CSV Text PDF PS Config	8	4	1	4	2	245	255
Lenovo Group Limited	Lenovo ThinkServer TS450 (2.00 GHz, Intel Xeon E3-1235L v5) HTML CSV Text PDF PS Config	4	4	1	4	1	150	155
Lenovo Group Limited	Lenovo ThinkServer TS450 (3.50 GHz, Intel Xeon E3-1245 v5) HTML CSV Text PDF PS Config	8	4	1	4	2	246	255
Lenovo Group Limited	Lenovo ThinkServer TS450 (2.90 GHz, Intel Xeon E3-1260L v5) HTML CSV Text PDF PS Config	8	4	1	4	2	232	241
Lenovo Group Limited	Lenovo ThinkServer TS450 (3.50 GHz, Intel Xeon E3-1240 v5) HTML CSV Text PDF PS Config	8	4	1	4	2	250	260
Lenovo Group Limited	Lenovo ThinkServer TS450 (3.60 GHz, Intel Xeon E3-1270 v5) HTML CSV Text PDF PS Config	8	4	1	4	2	256	265
Lenovo Group Limited	Lenovo ThinkServer TS450 (3.60 GHz, Intel Xeon E3-1275 v5) HTML CSV Text PDF PS Config	8	4	1	4	2	251	260

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Group Limited	Lenovo ThinkServer RD350 (2.40 GHz, Intel Xeon E5-2620 v3) HTML CSV Text PDF PS Config	12	6	1	6	2	256	268
Lenovo Group Limited	Lenovo System x3550 M5 (2.20 GHz, Intel Xeon E5-2699 v4) HTML CSV Text PDF PS Config	88	44	2	22	2	1740	1810
Lenovo Group Limited	Lenovo Flex System x240 M5 (2.20 GHz, Intel Xeon E5-2699 v4) HTML CSV Text PDF PS Config	88	44	2	22	2	1730	1800
Lenovo Group Limited	Lenovo ThinkServer RD650 (2.20 GHz, Intel Xeon E5-2699 v4) HTML CSV Text PDF PS Config	88	44	2	22	2	1720	1780

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Group Limited	Lenovo ThinkSever RD550 (2.20 GHz, Intel Xeon E5-2699 v4) HTML CSV Text PDF PS Config	88	44	2	22	2	1730	1790
Lenovo Group Limited	Lenovo System x3650 M5 (2.20 GHz, Intel Xeon E5-2699 v4) HTML CSV Text PDF PS Config	88	44	2	22	2	1750	1820
Lenovo Group Limited	Lenovo System x3950 X6 (Intel Xeon E7-8870 v3, 2.10 GHz) HTML CSV Text PDF PS Config	288	144	8	18	2	5060	5260
Lenovo Group Limited	Lenovo System x3950 X6 (Intel Xeon E7-8860 v3, 2.20 GHz) HTML CSV Text PDF PS Config	256	128	8	16	2	4720	4900

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Group Limited	Lenovo System x3950 X6 (Intel Xeon E7-8891 v3, 2.80 GHz) HTML CSV Text PDF PS Config	160	80	8	10	2	3790	3960
Lenovo Group Limited	Lenovo System x3950 X6 (Intel Xeon E7-8880 v3, 2.30 GHz) HTML CSV Text PDF PS Config	288	144	8	18	2	5260	5460
Lenovo Group Limited	Lenovo NeXtScale nx360 M5 (2.10 GHz, Intel Xeon E5-2683 v4) HTML CSV Text PDF PS Config	64	32	2	16	2	1320	1370
Lenovo Group Limited	Lenovo ThinkServer RD450 (1.70 GHz, Intel Xeon E5-2603 v4) HTML CSV Text PDF PS Config	12	12	2	6	1	305	318
Lenovo Group Limited	Lenovo Flex System x240 M5 (1.70 GHz, Intel Xeon E5-2609 v4) HTML CSV Text PDF PS Config	16	16	2	8	1	418	436
Lenovo Group Limited	Lenovo ThinkServer RD450 (2.10 GHz, Intel Xeon E5-2620 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	661	694
Lenovo Group Limited	Lenovo NeXtScale nx360 M5 (2.20 GHz, Intel Xeon E5-2630 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	813	852
Lenovo Group Limited	Lenovo NeXtScale nx360 M5 (2.40 GHz, Intel Xeon E5-2640 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	860	898
Lenovo Group Limited	Lenovo NeXtScale nx360 M5 (2.20 GHz, Intel Xeon E5-2650 v4) HTML CSV Text PDF PS Config	48	24	2	12	2	999	1050

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Group Limited	Lenovo Flex System x240 M5 (2.40 GHz, Intel Xeon E5-2680 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1230	1280
Lenovo Group Limited	Lenovo NeXtScale nx360 M5 (2.40 GHz, Intel Xeon E5-2680 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1270	1320
Lenovo Group Limited	Lenovo Flex System x240 M5 (2.40 GHz, Intel Xeon E5-2683 v4) HTML CSV Text PDF PS Config	64	32	2	16	2	1270	1320
Lenovo Group Limited	Lenovo ThinkServer RD350 (1.70 GHz, Intel Xeon E5-2650L v4) HTML CSV Text PDF PS Config	56	28	2	14	2	931	977
Lenovo Group Limited	Lenovo ThinkServer RD350 (2.00 GHz, Intel Xeon E5-2660 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1090	1130
Lenovo Group Limited	Lenovo System x3650 M5 (2.60 GHz, Intel Xeon E5-2690 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1340	1390
Lenovo Group Limited	Lenovo ThinkServer RD550 (2.10 GHz, Intel Xeon E5-2695 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	1400	1460
Lenovo Group Limited	Lenovo System x3550 M5 (1.70 GHz, Intel Xeon E5-2603 v4) HTML CSV Text PDF PS Config	12	12	2	6	1	315	329

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Group Limited	Lenovo System x3550 M5 (2.60 GHz, Intel Xeon E5-2690 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1330	1390
Lenovo Group Limited	Lenovo System x3550 M5 (2.10 GHz, Intel Xeon E5-2683 v4) HTML CSV Text PDF PS Config	64	32	2	16	2	1310	1370
Lenovo Group Limited	Lenovo NeXtScale nx360 M5 (2.00 GHz, Intel Xeon E5-2660 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1120	1170
Lenovo Group Limited	Lenovo Flex System x240 M5 (2.00 GHz, Intel Xeon E5-2660 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1120	1170
Lenovo Group Limited	Lenovo System x3550 M5 (2.40 GHz, Intel Xeon E5-2680 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1260	1320

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Group Limited	Lenovo NeXtScale nx360 M5 (2.60 GHz, Intel Xeon E5-2690 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1340	1400
Lenovo Group Limited	Lenovo NeXtScale nx360 M5 (2.20 GHz, Intel Xeon E5-2699 v4) HTML CSV Text PDF PS Config	88	44	2	22	2	1750	1810
Lenovo Group Limited	Lenovo Flex System x240 M5 (3.50 GHz, Intel Xeon E5-2637 v4) HTML CSV Text PDF PS Config	16	8	2	4	2	480	505

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Group Limited	Lenovo System x3550 m5 (2.20 GHz, Intel Xeon E5-2630 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	810	851
Lenovo Group Limited	Lenovo ThinkServer RD450 (1.70 GHz, Intel Xeon E5-2609 v4) HTML CSV Text PDF PS Config	16	16	2	8	1	405	422
Lenovo Group Limited	Lenovo NeXtScale nx360 M5 (2.10 GHz, Intel Xeon E5-2620 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	683	717
Lenovo Group Limited	Lenovo ThinkServer RD350 (2.40 GHz, Intel Xeon E5-2640 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	834	874
Lenovo Group Limited	Lenovo Flex System x240 M5 (2.40 GHz, Intel Xeon E5-2640 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	856	899
Lenovo Group Limited	Lenovo Flex System x240 M5 (2.20 GHz, Intel Xeon E5-2650 v4) HTML CSV Text PDF PS Config	48	24	2	12	2	977	1020
Lenovo Group Limited	Lenovo System x3650 M5 (3.50 GHz, Intel Xeon E5-2637 v4) HTML CSV Text PDF PS Config	16	8	2	4	2	481	506
Lenovo Group Limited	Lenovo System x3650 M5 (2.20 GHz, Intel Xeon E5-2630 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	810	850
Lenovo Group Limited	Lenovo System x3650 M5 (2.00 GHz, Intel Xeon E5-2660 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1120	1170

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Lenovo Group Limited	Lenovo System x3650 M5 (2.40 GHz, Intel Xeon E5-2680 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1260	1320

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Lenovo Group Limited	Lenovo ThinkServer RD550 (3.40 GHz, Intel Xeon E5-2643 v4) HTML CSV Text PDF PS Config	24	12	2	6	2	682	718
Lenovo Group Limited	Lenovo ThinkServer RD650 (2.40 GHz, Intel Xeon E5-2680 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1240	1300
Lenovo Group Limited	Lenovo ThinkServer RD650 (2.60 GHz, Intel Xeon E5-2690 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1320	1380
Lenovo Group Limited	Lenovo ThinkServer RD550 (2.60 GHz, Intel Xeon E5-2697A v4) HTML CSV Text PDF PS Config	64	32	2	16	2	1450	1510
Lenovo Group Limited	Lenovo ThinkServer RD650 (2.10 GHz, Intel Xeon E5-2695 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	1400	1460
Lenovo Group Limited	Lenovo System x3650 M5 (2.60 GHz, Intel Xeon E5-2623 v4) HTML CSV Text PDF PS Config	16	8	2	4	2	377	397
Lenovo Group Limited	Lenovo System x3650 M5 (3.40 GHz, Intel Xeon E5-2643 v4) HTML CSV Text PDF PS Config	24	12	2	6	2	703	739

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Group Limited	Lenovo System x3650 M5 (2.10 GHz, Intel Xeon E5-2620 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	682	717
Lenovo Group Limited	Lenovo System x3650 M5 (3.20 GHz, Intel Xeon E5-2667 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	900	945
Lenovo Group Limited	Lenovo System x3650 M5 (2.40 GHz, Intel Xeon E5-2640 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	860	901
Lenovo Group Limited	Lenovo System x3650 M5 (2.20 GHz, Intel Xeon E5-2650 v4) HTML CSV Text PDF PS Config	48	24	2	12	2	1000	1050
Lenovo Group Limited	Lenovo System x3650 M5 (2.30 GHz, Intel Xeon E5-2658 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1150	1200
Lenovo Group Limited	Lenovo System x3650 M5 (2.10 GHz, Intel Xeon E5-2695 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	1430	1490

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Group Limited	Lenovo ThinkServer RD650 (2.30 GHz, Intel Xeon E5-2697 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	1490	1550
Lenovo Group Limited	Lenovo System x3650 M5 (2.30 GHz, Intel Xeon E5-2697 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	1520	1580

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Group Limited	Lenovo System x3850 X6 (2.20 GHz, Intel Xeon E7-8890 v4) HTML CSV Text PDF PS Config	192	96	4	24	2	3560	3700
Lenovo Group Limited	Lenovo ThinkServer RD550 (2.60 GHz, Intel Xeon E5-2623 v4) HTML CSV Text PDF PS Config	16	8	2	4	2	366	384
Lenovo Group Limited	Lenovo Flex System x240 M5 (2.60 GHz, Intel Xeon E5-2690 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1320	1380
Lenovo Group Limited	Lenovo System x3850 X6 (2.00 GHz, Intel Xeon E7-4809 v3) HTML CSV Text PDF PS Config	64	32	4	8	2	974	1020
Lenovo Group Limited	Lenovo Flex System x240 M5 (3.50 GHz, Intel Xeon E5-2637 v4) HTML CSV Text PDF PS Config	16	8	2	4	2	476	501
Lenovo Group Limited	Lenovo NeXtScale nx360 M5 (3.20 GHz, Intel Xeon E5-2667 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	900	945
Lenovo Group Limited	Lenovo System x3550 M5 (3.40 GHz, Intel Xeon E5-2643 v4) HTML CSV Text PDF PS Config	24	12	2	6	2	705	741
Lenovo Group Limited	Lenovo System x3650 M5 (1.70 GHz, Intel Xeon E5-2608L v4) HTML CSV Text PDF PS Config	32	16	2	8	2	498	526
Lenovo Group Limited	Lenovo System x3650 M5 (1.70 GHz, Intel Xeon E5-2603 v4) HTML CSV Text PDF PS Config	12	12	2	6	1	312	325

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Group Limited	Lenovo System x3650 M5 (1.70 GHz, Intel Xeon E5-2609 v4) HTML CSV Text PDF PS Config	16	16	2	8	1	419	436
Lenovo Group Limited	Lenovo System x3550 M5 (1.90 GHz, Intel Xeon E5-2628L v4) HTML CSV Text PDF PS Config	48	24	2	12	2	870	912

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Group Limited	Lenovo System x3650 M5 (1.90 GHz, Intel Xeon E5-2628L v4) HTML CSV Text PDF PS Config	48	24	2	12	2	869	912
Lenovo Group Limited	Lenovo System x3550 M5 (2.20 GHz, Intel Xeon E5-2650 v4) HTML CSV Text PDF PS Config	48	24	2	12	2	1000	1050
Lenovo Group Limited	Lenovo System x3550 M5 (1.80 GHz, Intel Xeon E5-2648L v4) HTML CSV Text PDF PS Config	56	28	2	14	2	999	1050
Lenovo Group Limited	Lenovo System x3550 M5 (1.70 GHz, Intel Xeon E5-2650L v4) HTML CSV Text PDF PS Config	56	28	2	14	2	940	988
Lenovo Group Limited	Lenovo System x3550 M5 (2.30 GHz, Intel Xeon E5-2697 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	1520	1580
Lenovo Group Limited	Lenovo ThinkServer RD550 (2.20 GHz, Intel Xeon E5-2630 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	788	826

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Group Limited	Lenovo ThinkServer RD650 (2.00 GHz, Intel Xeon E5-2660 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1100	1150
Lenovo Group Limited	Lenovo Flex System x440 (Intel Xeon E5-4627 v2, 3.30 GHz) HTML CSV Text PDF PS Config	32	32	4	8	1	1200	1240
Lenovo Group Limited	Lenovo System x880 X6 (Intel Xeon E7-4830 v3, 2.10 GHz) HTML CSV Text PDF PS Config	96	48	4	12	2	1680	1740
Lenovo Group Limited	Lenovo NeXtScale nx360 M5 (2.60 GHz, Intel Xeon E5-2623 v4) HTML CSV Text PDF PS Config	16	8	2	4	2	380	401
Lenovo Group Limited	Lenovo Flex System x240 M5 (2.20 GHz, Intel Xeon E5-2630 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	811	851
Lenovo Group Limited	Lenovo ThinkServer RD350 (2.60 GHz, Intel Xeon E5-2623 v4) HTML CSV Text PDF PS Config	16	8	2	4	2	366	384
Lenovo Group Limited	Lenovo System x3550 M5 (2.20 GHz, Intel Xeon E5-2630 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	812	851

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Group Limited	Lenovo ThinkServer RD450 (2.60 GHz, Intel Xeon E5-2623 v4) HTML CSV Text PDF PS Config	16	8	2	4	2	366	385

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Lenovo Group Limited	Lenovo ThinkServer RD450 (2.40 GHz, Intel Xeon E5-2640 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	832	872
Lenovo Group Limited	Lenovo Flex System x240 M5 (2.60 GHz, Intel Xeon E5-2623 v4) HTML CSV Text PDF PS Config	16	8	2	4	2	380	400
Lenovo Group Limited	Lenovo System x3550 M5 (2.40 GHz, Intel Xeon E5-2640 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	859	900
Lenovo Group Limited	Lenovo System x3550 M5 (2.60 GHz, Intel Xeon E5-2623 v4) HTML CSV Text PDF PS Config	16	8	2	4	2	380	400
Lenovo Group Limited	Lenovo ThinkServer RD350 (2.20 GHz, Intel Xeon E5-2650 v4) HTML CSV Text PDF PS Config	48	24	2	12	2	989	1040
Lenovo Group Limited	Lenovo NeXtScale nx360 M5 (3.50 GHz, Intel Xeon E5-2637 v4) HTML CSV Text PDF PS Config	16	8	2	4	2	480	505
Lenovo Group Limited	Lenovo ThinkServer RD450 (2.20 GHz, Intel Xeon E5-2650 v4) HTML CSV Text PDF PS Config	48	24	2	12	2	990	1040
Lenovo Group Limited	Lenovo System x3550 M5 (3.50 GHz, Intel Xeon E5-2637 v4) HTML CSV Text PDF PS Config	16	8	2	4	2	480	505
Lenovo Group Limited	Lenovo Flex System x240 M5 (1.80 GHz, Intel Xeon E5-2648L v4) HTML CSV Text PDF PS Config	56	28	2	14	2	980	1030

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Group Limited	Lenovo NeXtScale nx360 M5 (1.70 GHz, Intel Xeon E5-2603 v4) HTML CSV Text PDF PS Config	12	12	2	6	1	316	330
Lenovo Group Limited	Lenovo NeXtScale nx360 M5 (1.70 GHz, Intel Xeon E5-2650L v4) HTML CSV Text PDF PS Config	56	28	2	14	2	957	1010
Lenovo Group Limited	Lenovo ThinkServer RD350 (1.70 GHz, Intel Xeon E5-2603 v4) HTML CSV Text PDF PS Config	12	12	2	6	1	305	318

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Group Limited	Lenovo Flex System x240 M5 (1.70 GHz, Intel Xeon E5-2650L v4) HTML CSV Text PDF PS Config	56	28	2	14	2	904	951
Lenovo Group Limited	Lenovo System x3550 M5 (1.70 GHz, Intel Xeon E5-2603 v4) HTML CSV Text PDF PS Config	12	12	2	6	1	316	329
Lenovo Group Limited	Lenovo Flex System x240 M5 (2.30 GHz, Intel Xeon E5-2658 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1150	1200
Lenovo Group Limited	Lenovo NeXtScale nx360 M5 (3.40 GHz, Intel Xeon E5-2643 v4) HTML CSV Text PDF PS Config	24	12	2	6	2	705	741
Lenovo Group Limited	Lenovo System x3550 M5 (2.30 GHz, Intel Xeon E5-2658 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1150	1200

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Group Limited	Lenovo Flex System x240 M5 (3.40 GHz, Intel Xeon E5-2643 v4) HTML CSV Text PDF PS Config	24	12	2	6	2	705	741
Lenovo Group Limited	Lenovo ThinkServer RD450 (2.00 GHz, Intel Xeon E5-2660 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1100	1150
Lenovo Group Limited	Lenovo System x3550 M5 (1.60 GHz, Intel Xeon E5-2608L v4) HTML CSV Text PDF PS Config	32	16	2	8	2	498	526
Lenovo Group Limited	Lenovo System x3550 M5 (2.00 GHz, Intel Xeon E5-2660 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1120	1170
Lenovo Group Limited	Lenovo NeXtScale nx360 M5 (1.70 GHz, Intel Xeon E5-2609 v4) HTML CSV Text PDF PS Config	16	16	2	8	1	418	436
Lenovo Group Limited	Lenovo System x3550 M5 (2.40 GHz, Intel Xeon E5-2680 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1260	1320
Lenovo Group Limited	Lenovo ThinkServer RD350 (1.70 GHz, Intel Xeon E5-2609 v4) HTML CSV Text PDF PS Config	16	16	2	8	1	404	422
Lenovo Group Limited	Lenovo System x3550 M5 (2.60 GHz, Intel Xeon E5-2690 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1330	1390

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Group Limited	Lenovo System x3550 M5 (1.70 GHz, Intel Xeon E5-2609 v4) HTML CSV Text PDF PS Config	16	16	2	8	1	418	436
Lenovo Group Limited	Lenovo ThinkServer RD350 (2.10 GHz, Intel Xeon E5-2620 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	659	693
Lenovo Group Limited	Lenovo System x3550 M5 (2.10 GHz, Intel Xeon E5-2683 v4) HTML CSV Text PDF PS Config	64	32	2	16	2	1300	1350
Lenovo Group Limited	Lenovo Flex System x240 M5 (2.10 GHz, Intel Xeon E5-2620 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	681	716
Lenovo Group Limited	Lenovo NeXtScale nx360 M5 (2.10 GHz, Intel Xeon E5-2695 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	1430	1500
Lenovo Group Limited	Lenovo System x3550 M5 (2.10 GHz, Intel Xeon E5-2620 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	681	716
Lenovo Group Limited	Lenovo Flex System x240 M5 (2.10 GHz, Intel Xeon E5-2695 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	1430	1490
Lenovo Group Limited	Lenovo Flex System x240 M5 (3.20 GHz, Intel Xeon E5-2667 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	887	931
Lenovo Group Limited	Lenovo System x3550 M5 (2.10 GHz, Intel Xeon E5-2695 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	1430	1490

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Group Limited	Lenovo System x3550 M5 (3.20 GHz, Intel Xeon E5-2667 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	900	945
Lenovo Group Limited	Lenovo Flex System x240 M5 (2.30 GHz, Intel Xeon E5-2697 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	1450	1510
Lenovo Group Limited	Lenovo System x3550 M5 (2.20 GHz, Intel Xeon E5-2618L v4) HTML CSV Text PDF PS Config	40	20	2	10	2	804	847
Lenovo Group Limited	Lenovo NeXtScale nx360 M5 (1.80 GHz, Intel Xeon E5-2630L v4) HTML CSV Text PDF PS Config	40	20	2	10	2	707	744

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Group Limited	Lenovo ThinkServer RD650 (1.70 GHz, Intel Xeon E5-2609 v4) HTML CSV Text PDF PS Config	16	16	2	8	1	404	421
Lenovo Group Limited	Lenovo ThinkServer RD350 (1.80 GHz, Intel Xeon E5-2630L v4) HTML CSV Text PDF PS Config	40	20	2	10	2	686	721
Lenovo Group Limited	Lenovo ThinkServer RD650 (2.10 GHz, Intel Xeon E5-2620 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	658	692
Lenovo Group Limited	Lenovo ThinkServer RD450 (1.80 GHz, Intel Xeon E5-2630L v4) HTML CSV Text PDF PS Config	40	20	2	10	2	687	723

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Lenovo Group Limited	Lenovo ThinkServer RD650 (2.20 GHz, Intel Xeon E5-2630 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	784	823
Lenovo Group Limited	Lenovo Flex System x240 M5 (1.80 GHz, Intel Xeon E5-2630L v4) HTML CSV Text PDF PS Config	40	20	2	10	2	646	681
Lenovo Group Limited	Lenovo ThinkServer RD650 (2.40 GHz, Intel Xeon E5-2640 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	831	869
Lenovo Group Limited	Lenovo System x3550 M5 (1.80 GHz, Intel Xeon E5-2630L v4) HTML CSV Text PDF PS Config	40	20	2	10	2	705	741
Lenovo Group Limited	Lenovo ThinkServer RD650 (2.20 GHz, Intel Xeon E5-2650 v4) HTML CSV Text PDF PS Config	48	24	2	12	2	986	1030
Lenovo Group Limited	Lenovo ThinkServer RD350 (2.20 GHz, Intel Xeon E5-2630 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	788	826
Lenovo Group Limited	Lenovo ThinkServer RD450 (2.20 GHz, Intel Xeon E5-2630 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	785	824
Lenovo Group Limited	Lenovo ThinkServer RD650 (2.10 GHz, Intel Xeon E5-2683 v4) HTML CSV Text PDF PS Config	64	32	2	16	2	1290	1340
Lenovo Group Limited	Lenovo ThinkServer RD550 (1.70 GHz, Intel Xeon E5-2603 v4) HTML CSV Text PDF PS Config	12	12	2	6	1	304	317

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Lenovo Group Limited	Lenovo ThinkServer RD550 (2.10 GHz, Intel Xeon E5-2620 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	659	693
Lenovo Group Limited	Lenovo ThinkServer RD550 (1.80 GHz, Intel Xeon E5-2630L v4) HTML CSV Text PDF PS Config	40	20	2	10	2	687	721
Lenovo Group Limited	Lenovo ThinkServer RD550 (2.40 GHz, Intel Xeon E5-2640 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	833	873
Lenovo Group Limited	Lenovo ThinkServer RD550 (1.70 GHz, Intel Xeon E5-2609 v4) HTML CSV Text PDF PS Config	16	16	2	8	1	405	423
Lenovo Group Limited	Lenovo ThinkServer RD550 (2.10 GHz, Intel Xeon E5-2683 v4) HTML CSV Text PDF PS Config	64	32	2	16	2	1300	1350
Lenovo Group Limited	Lenovo Flex System x240 M5 (1.70 GHz, Intel Xeon E5-2603 v4) HTML CSV Text PDF PS Config	12	12	2	6	1	315	329
Lenovo Group Limited	Lenovo Flex System x240 M5 (1.60 GHz, Intel Xeon E5-2608L v4) HTML CSV Text PDF PS Config	32	16	2	8	2	498	525
Lenovo Group Limited	Lenovo Flex System x240 M5 (2.20 GHz, Intel Xeon E5-2618L v4) HTML CSV Text PDF PS Config	40	20	2	10	2	803	844

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Lenovo Group Limited	Lenovo NeXtScale nx360 M5 (2.30 GHz, Intel Xeon E5-2697 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	1510	1580
Lenovo Group Limited	Lenovo NeXtScale nx360 M5 (2.20 GHz, Intel Xeon E5-2698 v4) HTML CSV Text PDF PS Config	80	40	2	20	2	1590	1660
Lenovo Group Limited	Lenovo Flex System x240 M5 (2.20 GHz, Intel Xeon E5-2698 v4) HTML CSV Text PDF PS Config	80	40	2	20	2	1560	1620
Lenovo Group Limited	Lenovo ThinkServer RD550 (3.20 GHz, Intel Xeon E5-2667 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	872	915
Lenovo Group Limited	Lenovo ThinkServer RD550 (2.20 GHz, Intel Xeon E5-2650 v4) HTML CSV Text PDF PS Config	48	24	2	12	2	988	1030

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Lenovo Group Limited	Lenovo ThinkServer RD550 (2.00 GHz, Intel Xeon E5-2660 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1100	1150
Lenovo Group Limited	Lenovo ThinkServer RD550 (2.60 GHz, Intel Xeon E5-2690 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1320	1370
Lenovo Group Limited	Lenovo ThinkServer RD550 (2.20 GHz, Intel Xeon E5-2698 v4) HTML CSV Text PDF PS Config	80	40	2	20	2	1580	1640

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Group Limited	Lenovo ThinkServer RD650 (2.60 GHz, Intel Xeon E5-2623 v4) HTML CSV Text PDF PS Config	16	8	2	4	2	364	383
Lenovo Group Limited	Lenovo ThinkServer RD650 (3.50 GHz, Intel Xeon E5-2637 v4) HTML CSV Text PDF PS Config	16	8	2	4	2	463	487
Lenovo Group Limited	Lenovo ThinkServer RD650 (1.70 GHz, Intel Xeon E5-2603 v4) HTML CSV Text PDF PS Config	12	12	2	6	1	304	317
Lenovo Group Limited	Lenovo ThinkServer RD650 (3.40 GHz, Intel Xeon E5-2643 v4) HTML CSV Text PDF PS Config	24	12	2	6	2	681	715
Lenovo Group Limited	Lenovo ThinkServer RD650 (1.80 GHz, Intel Xeon E5-2630L v4) HTML CSV Text PDF PS Config	40	20	2	10	2	677	711
Lenovo Group Limited	Lenovo ThinkServer RD650 (2.20 GHz, Intel Xeon E5-2698 v4) HTML CSV Text PDF PS Config	80	40	2	20	2	1560	1630
Lenovo Group Limited	Lenovo ThinkServer RD650 (3.20 GHz, Intel Xeon E5-2667 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	871	913
Lenovo Group Limited	Lenovo ThinkServer RD650 (2.60 GHz, Intel Xeon E5-2697A v4) HTML CSV Text PDF PS Config	64	32	2	16	2	1450	1510
Lenovo Group Limited	Lenovo System x3650 M5 (2.20 GHz, Intel Xeon E5-2698 v4) HTML CSV Text PDF PS Config	80	40	2	20	2	1590	1650

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Lenovo Group Limited	Lenovo System x3950 X6 (2.10 GHz, Intel Xeon E7-8855 v4) HTML CSV Text PDF PS Config	224	112	8	14	2	4090	4260

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Lenovo Group Limited	Lenovo ThinkServer RD550 (2.00 GHz, Intel Xeon E5-2660 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1100	1150
Lenovo Group Limited	Lenovo System x3850 X6 (2.10 GHz, Intel Xeon E7-4809 v4) HTML CSV Text PDF PS Config	64	32	4	8	2	1100	1160
Lenovo Group Limited	Lenovo System x3550 M5 (2.20 GHz, Intel Xeon E5-2698 v4) HTML CSV Text PDF PS Config	80	40	2	20	2	1600	1660
Lenovo Group Limited	Lenovo ThinkServer TS150 (2.90 GHz, Intel Xeon E3-1260L v5) HTML CSV Text PDF PS Config	8	4	1	4	2	240	249
Lenovo Group Limited	Lenovo System x3850 X6 (2.10 GHz, Intel Xeon E7-4850 v4) HTML CSV Text PDF PS Config	128	64	4	16	2	2330	2430
Lenovo Group Limited	Lenovo System x3950 X6 (2.40 GHz, Intel Xeon E7-8867 v4) HTML CSV Text PDF PS Config	288	144	8	18	2	5720	5960
Lenovo Group Limited	Lenovo System x3950 X6 (2.10 GHz, Intel Xeon E7-8870 v4) HTML CSV Text PDF PS Config	320	160	8	20	2	5730	5970

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Group Limited	Lenovo System x3950 X6 (2.20 GHz, Intel Xeon E7-8880 v4) HTML CSV Text PDF PS Config	352	176	8	22	2	6330	6580
Lenovo Group Limited	Lenovo System x3250 M6 (3.70 GHz, Intel Xeon E3-1280 v5) HTML CSV Text PDF PS Config	8	4	1	4	2	251	261
Lenovo Group Limited	Lenovo System x3850 X6 (Intel Xeon E7-4820 v4, 2.00 GHz) HTML CSV Text PDF PS Config	80	40	4	10	2	1320	1390
Lenovo Group Limited	Lenovo System x3850 X6 (Intel Xeon E7-8855 v4, 2.10 GHz) HTML CSV Text PDF PS Config	112	56	4	14	2	2080	2170
Lenovo Group Limited	Lenovo System x3850 X6 (Intel Xeon E7-8860 v4, 2.20 GHz) HTML CSV Text PDF PS Config	144	72	4	18	2	2870	2990
Lenovo Group Limited	Lenovo System x3850 X6 (Intel Xeon E7-8867 v4, 2.40 GHz) HTML CSV Text PDF PS Config	144	72	4	18	2	2950	3070

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Group Limited	Lenovo System x3950 X6 (Intel Xeon E7-8893 v4, 3.20 GHz) HTML CSV Text PDF PS Config	64	32	8	4	2	1880	1990
Lenovo Group Limited	Lenovo System x3950 X6 (Intel Xeon E7-8891 v4, 2.80 GHz) HTML CSV Text PDF PS Config	160	80	8	10	2	4190	4400

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Group Limited	Lenovo System x3650 X6 (Intel Xeon E5-2618L v4, 2.20 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	806	847
Lenovo Group Limited	Lenovo System x3650 X6 (Intel Xeon E5-2630L v4, 1.80 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	706	742
Lenovo Group Limited	Lenovo System x3650 X6 (Intel Xeon E5-2650L v4, 1.70 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	934	978
Lenovo Group Limited	Lenovo System x3850 X6 (Intel Xeon E7-8880 v4, 2.20 GHz) HTML CSV Text PDF PS Config	176	88	4	22	2	3250	3390
Lenovo Group Limited	Lenovo System x3850 X6 Essential (2.20 GHz, Intel Xeon E7-8890 v4) HTML CSV Text PDF PS Config	192	96	4	24	2	2950	3040
Lenovo Group Limited	Lenovo System x3950 X6 (Intel Xeon E7-8860 v4, 2.20 GHz) HTML CSV Text PDF PS Config	288	144	8	18	2	5460	5680
Lenovo Group Limited	Lenovo ThinkServer RS160 (3.70 GHz, Intel Xeon E3-1280 v5) HTML CSV Text PDF PS Config	8	4	1	4	2	250	258
Lenovo Group Limited	Lenovo ThinkServer RD350 (1.70 GHz, Intel Xeon E5-2650L v4) HTML CSV Text PDF PS Config	56	28	2	14	2	937	985
Lenovo Group Limited	Lenovo ThinkServer RD450 (1.70 GHz, Intel Xeon E5-2650L v4) HTML CSV Text PDF PS Config	56	28	2	14	2	941	990

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Group Limited	Lenovo ThinkServer RD650 (1.70 GHz, Intel Xeon E5-2650L v4) HTML CSV Text PDF PS Config	56	28	2	14	2	928	975
Lenovo Group Limited	Lenovo System x3850 X6 Essential (2.10 GHz, Intel Xeon E7-4809 v4) HTML CSV Text PDF PS Config	64	32	4	8	2	1060	1110

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Group Limited	Lenovo System x3850 X6 Essential (2.00 GHz, Intel Xeon E7-4820 v4) HTML CSV Text PDF PS Config	80	40	4	10	2	1250	1300
Lenovo Group Limited	Lenovo System x3850 X6 (Intel Xeon E7-8891 v4, 2.80 GHz) HTML CSV Text PDF PS Config	80	40	4	10	2	2100	2210
Lenovo Group Limited	Lenovo System x3850 X6 Essential (2.00 GHz, Intel Xeon E7-4830 v4) HTML CSV Text PDF PS Config	112	56	4	14	2	1730	1800
Lenovo Group Limited	Lenovo System x3850 X6 (Intel Xeon E7-4830 v4, 2.00 GHz) HTML CSV Text PDF PS Config	112	56	4	14	2	1940	2020
Lenovo Group Limited	Lenovo System x3850 X6 Essential (2.10 GHz, Intel Xeon E7-4850 v4) HTML CSV Text PDF PS Config	128	64	4	16	2	2030	2100
Lenovo Group Limited	Lenovo System x3850 X6 Essential (2.20 GHz, Intel Xeon E7-8860 v4) HTML CSV Text PDF PS Config	144	72	4	18	2	2440	2530

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Group Limited	Lenovo System x3850 X6 (Intel Xeon E7-8870 v4, 2.10 GHz) HTML CSV Text PDF PS Config	160	80	4	20	2	3030	3160
Lenovo Group Limited	Lenovo System x880 X6 (Intel Xeon E7-8891 v3, 2.80 GHz) HTML CSV Text PDF PS Config	80	40	4	10	2	1860	1940
Lenovo Group Limited	Lenovo System x3850 X6 (Intel Xeon E7-4820 v4, 2.00 GHz) HTML CSV Text PDF PS Config	80	40	4	10	2	1320	1390
Lenovo Group Limited	Lenovo ThinkServer RD650 (1.70 GHz, Intel Xeon E5-2603 v4) HTML CSV Text PDF PS Config	12	12	2	6	1	309	322
Lenovo Group Limited	Lenovo ThinkServer RD550 (1.70 GHz, Intel Xeon E5-2650L v4) HTML CSV Text PDF PS Config	56	28	2	14	2	930	976
Lenovo Group Limited	Lenovo System x3850 X6 (3.20 GHz, Intel Xeon E7-8893 v4) HTML CSV Text PDF PS Config	32	16	4	4	2	946	999
Lenovo Group Limited	Lenovo ThinkServer TD350 (2.60 GHz, Intel Xeon E5-2623 v4) HTML CSV Text PDF PS Config	16	8	2	4	2	374	393

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Group Limited	Lenovo ThinkServer TD350 (3.50 GHz, Intel Xeon E5-2637 v4) HTML CSV Text PDF PS Config	16	8	2	4	2	473	498

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Lenovo Group Limited	Lenovo ThinkServer TD350 (3.40 GHz, Intel Xeon E5-2643 v4) HTML CSV Text PDF PS Config	24	12	2	6	2	693	729
Lenovo Group Limited	Lenovo ThinkServer TD350 (3.20 GHz, Intel Xeon E5-2667 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	887	930
Lenovo Group Limited	Lenovo ThinkServer TD350 (2.00 GHz, Intel Xeon E5-2660 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1100	1150
Lenovo Group Limited	Lenovo ThinkServer TD350 (2.10 GHz, Intel Xeon E5-2695 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	1400	1470
Lenovo Group Limited	Lenovo System x3950 X6 (Intel Xeon E7-8890 v4, 2.20 GHz) HTML CSV Text PDF PS Config	384	192	8	24	2	6880	7140
Lenovo Group Limited	Lenovo ThinkServer RD452X (Intel Xeon E5-2680 v3, 2.50 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	900	929
Lenovo Group Limited	Lenovo ThinkServer TD350 (2.10 GHz, Intel Xeon E5-2620 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	671	706
Lenovo Group Limited	Lenovo ThinkServer TD350 (1.80 GHz, Intel Xeon E5-2630L v4) HTML CSV Text PDF PS Config	40	20	2	10	2	694	730
Lenovo Group Limited	Lenovo ThinkServer TD350 (2.20 GHz, Intel Xeon E5-2630 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	800	839

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Group Limited	Lenovo ThinkServer TD350 (2.40 GHz, Intel Xeon E5-2640 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	847	889
Lenovo Group Limited	Lenovo ThinkServer TD350 (2.20 GHz, Intel Xeon E5-2650 v4) HTML CSV Text PDF PS Config	48	24	2	12	2	990	1040
Lenovo Group Limited	Lenovo ThinkServer TD350 (1.70 GHz, Intel Xeon E5-2650L v4) HTML CSV Text PDF PS Config	56	28	2	14	2	923	972

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Group Limited	Lenovo ThinkServer TD350 (2.60 GHz, Intel Xeon E5-2690 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1310	1370
Lenovo Group Limited	Lenovo ThinkServer TD350 (2.20 GHz, Intel Xeon E5-2698 v4) HTML CSV Text PDF PS Config	80	40	2	20	2	1570	1640
Lenovo Group Limited	Lenovo ThinkServer TD350 (1.70 GHz, Intel Xeon E5-2603 v4) HTML CSV Text PDF PS Config	12	12	2	6	1	311	326
Lenovo Group Limited	Lenovo ThinkServer TD350 (1.70 GHz, Intel Xeon E5-2609 v4) HTML CSV Text PDF PS Config	16	16	2	8	1	413	432
Lenovo Group Limited	Lenovo ThinkServer TD350 (2.40 GHz, Intel Xeon E5-2680 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1250	1300

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Group Limited	Lenovo ThinkServer TD350 (2.10 GHz, Intel Xeon E5-2683 v4) HTML CSV Text PDF PS Config	64	32	2	16	2	1300	1350
Lenovo Group Limited	Lenovo ThinkServer SD350 (2.20 GHz, Intel Xeon E5-2698 v4) HTML CSV Text PDF PS Config	80	40	2	20	2	1370	1430
Lenovo Group Limited	Lenovo ThinkServer RS160 (3.40 GHz, Intel Xeon E3-1230 v5) HTML CSV Text PDF PS Config	8	4	1	4	2	247	256
Lenovo Group Limited	Lenovo ThinkServer RS160 (3.00 GHz, Intel Xeon E3-1220 v5) HTML CSV Text PDF PS Config	4	4	1	4	1	200	206
Lenovo Group Limited	Lenovo ThinkServer RS160 (3.30 GHz, Intel Xeon E3-1225 v5) HTML CSV Text PDF PS Config	4	4	1	4	1	204	211
Lenovo Group Limited	Lenovo ThinkServer RS160 (2.10 GHz, Intel Xeon E3-1240L v5) HTML CSV Text PDF PS Config	8	4	1	4	2	200	208
Lenovo Group Limited	Lenovo ThinkServer RS160 (3.50 GHz, Intel Xeon E3-1240 v5) HTML CSV Text PDF PS Config	8	4	1	4	2	251	262
Lenovo Group Limited	Lenovo ThinkServer RS160 (2.90 GHz, Intel Xeon E3-1260L v5) HTML CSV Text PDF PS Config	8	4	1	4	2	244	255

Test Sponsor	System Name	Base Copies	Processor			Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Group Limited	Lenovo ThinkServer RS160 (3.60 GHz, Intel Xeon E3-1270 v5) HTML CSV Text PDF PS Config	8	4	1	4	2	257	266
Lenovo Group Limited	Lenovo ThinkServer RS160 (3.70 GHz, Intel Xeon E3-1280 v5) HTML CSV Text PDF PS Config	8	4	1	4	2	251	261
Lenovo Group Limited	Lenovo NeXtScale nx360 M5 (2.40 GHz, Intel Xeon E5-2699A v4) HTML CSV Text PDF PS Config	88	44	2	22	2	1810	1880
Lenovo Group Limited	Lenovo System x3550 M5 (2.40 GHz, Intel Xeon E5-2699A v4) HTML CSV Text PDF PS Config	88	44	2	22	2	1810	1880
Lenovo Group Limited	Lenovo Flex System x240 M5 (2.40 GHz, Intel Xeon E5-2699A v4) HTML CSV Text PDF PS Config	88	44	2	22	2	1770	1830
Lenovo Group Limited	Lenovo System x3650 M5 (2.40 GHz, Intel Xeon E5-2699A v4) HTML CSV Text PDF PS Config	88	44	2	22	2	1810	1870
Lenovo Group Limited	Lenovo System x3250 M6 (3.00 GHz, Intel Xeon E3-1220 v5) HTML CSV Text PDF PS Config	4	4	1	4	1	199	206
Lenovo Group Limited	Lenovo System x3250 M6 (3.40 GHz, Intel Xeon E3-1230 v5) HTML CSV Text PDF PS Config	8	4	1	4	2	246	256
Lenovo Group Limited	Lenovo System x3250 M6 (3.50 GHz, Intel Xeon E3-1240 v5) HTML CSV Text PDF PS Config	8	4	1	4	2	251	261

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Lenovo Group Limited	Lenovo System x3250 M6 (3.60 GHz, Intel Xeon E3-1270 v5) HTML CSV Text PDF PS Config	8	4	1	4	2	255	265
Lenovo Group Limited	Lenovo ThinkServer RD550 (2.40 GHz, Intel Xeon E5-2699A v4) HTML CSV Text PDF PS Config	88	44	2	22	2	1780	1840
Lenovo Group Limited	Lenovo ThinkServer RD650 (2.40 GHz, Intel Xeon E5-2699A v4) HTML CSV Text PDF PS Config	88	44	2	22	2	1780	1840
Lenovo Group Limited	Lenovo System x3250 M6 (2.90 GHz, Intel Xeon E3-1260L v5) HTML CSV Text PDF PS Config	8	4	1	4	2	245	254

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Lenovo Group Limited	Lenovo System x3250 M6 (2.10 GHz, Intel Xeon E3-1240L v5) HTML CSV Text PDF PS Config	8	4	1	4	2	200	208
Lenovo Group Limited	Lenovo System x3650 M5 (2.10 GHz, Intel Xeon E5-2683 v4) HTML CSV Text PDF PS Config	64	32	2	16	2	1310	1370
Lenovo Group Limited	Lenovo ThinkServer SD350 (2.20 GHz, Intel Xeon E5-2630 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	814	851
Lenovo Group Limited	Lenovo ThinkServer SD350 (2.20 GHz, Intel Xeon E5-2698 v4) HTML CSV Text PDF PS Config	80	40	2	20	2	1560	1610

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Group Limited	Lenovo ThinkServer SD350 (2.40 GHz, Intel Xeon E5-2640 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	864	902
Lenovo Group Limited	Lenovo ThinkServer SD350 (2.60 GHz, Intel Xeon E5-2623 v4) HTML CSV Text PDF PS Config	16	8	2	4	2	380	400
Lenovo Group Limited	Lenovo ThinkServer SD350 (1.70 GHz, Intel Xeon E5-2609 v4) HTML CSV Text PDF PS Config	16	16	2	8	1	416	435
Lenovo Group Limited	Lenovo ThinkServer SD350 (1.70 GHz, Intel Xeon E5-2603 v4) HTML CSV Text PDF PS Config	12	12	2	6	1	313	328
Lenovo Group Limited	Lenovo ThinkServer SD350 (2.60 GHz, Intel Xeon E5-2690 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1300	1360
Lenovo Group Limited	Lenovo ThinkServer SD350 (2.40 GHz, Intel Xeon E5-2680 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1240	1290
Lenovo Group Limited	Lenovo ThinkServer SD350 (2.00 GHz, Intel Xeon E5-2660 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1100	1150
Lenovo Group Limited	Lenovo ThinkServer SD350 (2.20 GHz, Intel Xeon E5-2650 v4) HTML CSV Text PDF PS Config	48	24	2	12	2	988	1030
Lenovo Group Limited	Lenovo System x3550 M5 (2.20 GHz, Intel Xeon E5-2699R v4) HTML CSV Text PDF PS Config	88	44	2	22	2	1750	1810

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Group Limited	Lenovo NeXtScale nx360 M5 (2.20 GHz, Intel Xeon E5-2699R v4) HTML CSV Text PDF PS Config	88	44	2	22	2	1750	1810
Lenovo Group Limited	Lenovo ThinkServer RD550 (2.20 GHz, Intel Xeon E5-2699R v4) HTML CSV Text PDF PS Config	88	44	2	22	2	1720	1790
Lenovo Group Limited	Lenovo ThinkServer RD650 (2.20 GHz, Intel Xeon E5-2699R v4) HTML CSV Text PDF PS Config	88	44	2	22	2	1730	1790
Lenovo Group Limited	Lenovo Flex System x240 M5 (2.20 GHz, Intel Xeon E5-2699R v4) HTML CSV Text PDF PS Config	88	44	2	22	2	1740	1800
Lenovo Group Limited	Lenovo System x3650 M5 (2.20 GHz, Intel Xeon E5-2699R v4) HTML CSV Text PDF PS Config	88	44	2	22	2	1760	1820
Lenovo Group Limited	Lenovo ThinkServer RD550 (2.30 GHz, Intel Xeon E5-2697 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	1500	1550
Lenovo Group Limited	Lenovo System x3850 X6 (Intel Xeon E7-8880 v4, 2.20 GHz) HTML CSV Text PDF PS Config	176	88	4	22	2	3300	3430
Lenovo Group Limited	Lenovo ThinkServer TS460 (3.70 GHz, Intel Xeon E3-1280 v5) HTML CSV Text PDF PS Config	8	4	1	4	2	246	252

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Group Limited	Lenovo System x3850 X6 (Intel Xeon E7-8894 v4, 2.40 GHz) HTML CSV Text PDF PS Config	96	48	2	24	2	1840	Not Run
Lenovo Group Limited	Lenovo System x3850 X6 (Intel Xeon E7-8894 v4, 2.40 GHz) HTML CSV Text PDF PS Config	192	96	4	24	2	3750	Not Run
Lenovo Group Limited	Lenovo System x3950 X6 (Intel Xeon E7-8894 v4, 2.40 GHz) HTML CSV Text PDF PS Config	384	192	8	24	2	7210	Not Run
Lenovo Group Limited	Lenovo System x3950 X6 (Intel Xeon E7-8870 v4, 2.10 GHz) HTML CSV Text PDF PS Config	320	160	8	20	2	5820	6050
Lenovo Group Limited	Lenovo ThinkServer RD550 (2.40 GHz, Intel Xeon E5-2680 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1250	1300

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Group Limited	Lenovo ThinkServer TS460 (3.00 GHz, Intel Xeon E3-1220 v5) HTML CSV Text PDF PS Config	4	4	1	4	1	194	200
Lenovo Group Limited	Lenovo ThinkServer TS460 (3.40 GHz, Intel Xeon E3-1230 v5) HTML CSV Text PDF PS Config	8	4	1	4	2	241	248
Lenovo Group Limited	Lenovo ThinkServer TS460 (3.50 GHz, Intel Xeon E3-1240 v5) HTML CSV Text PDF PS Config	8	4	1	4	2	246	253

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Group Limited	Lenovo ThinkServer TS460 (3.60 GHz, Intel Xeon E3-1270 v5) HTML CSV Text PDF PS Config	8	4	1	4	2	250	257
Lenovo Group Limited	Lenovo ThinkServer TD350 (2.00 GHz, Intel Xeon E5-2660 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1110	1160
Lenovo Group Limited	Lenovo ThinkServer TD350 (2.40 GHz, Intel Xeon E5-2640 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	853	890
Lenovo Group Limited	Lenovo ThinkServer SD350 (2.10 GHz, Intel Xeon E5-2620 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	640	673
Lenovo Group Limited	Lenovo ThinkServer RD550 (3.50 GHz, Intel Xeon E5-2637 v4) HTML CSV Text PDF PS Config	16	8	2	4	2	467	490
Lenovo Group Limited	Lenovo System x3550 M5 (2.60 GHz, Intel Xeon E5-2697A v4) HTML CSV Text PDF PS Config	64	32	2	16	2	1480	1540
Lenovo Group Limited	Lenovo NeXtScale nx360 M5 (2.60 GHz, Intel Xeon E5-2697A v4) HTML CSV Text PDF PS Config	64	32	2	16	2	1480	1540
Lenovo Group Limited	Lenovo ThinkServer TS150 (3.90 GHz, Intel Xeon E3-1280 v6) HTML CSV Text PDF PS Config	8	4	1	4	2	270	280
Lenovo Group Limited	Lenovo system x3250 M6 (3.90 GHz, Intel Xeon E3-1280 v6) HTML CSV Text PDF PS Config	8	4	1	4	2	274	285

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Group Limited	Lenovo System x3650 M5 (2.60 GHz, Intel Xeon E5-2697A v4) HTML CSV Text PDF PS Config	64	32	2	16	2	1490	1540

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Lenovo Group Limited	Lenovo ThinkServer RS160 (3.90 GHz, Intel Xeon E3-1280 v6) HTML CSV Text PDF PS Config	8	4	1	4	2	272	282
Lenovo Group Limited	Lenovo ThinkServer TS460 (3.90 GHz, Intel Xeon E3-1280 v6) HTML CSV Text PDF PS Config	8	4	1	4	2	271	282
M Computers s.r.o.	MIC HD S7200AP (Intel Xeon Phi 7210, 1.30GHz) HTML CSV Text PDF PS Config	128	64	1	64	4	686	Not Run
M Computers s.r.o.	HPC S2600WT2R (Intel Xeon E5-2650 v4, 2.2 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	983	1030
M Computers s.r.o.	HPC S2600WF (Intel Xeon Silver 4112, 2.60 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	418	Not Run
M Computers s.r.o.	HPC S2600WF (Intel Xeon Silver 4114, 2.20 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	884	Not Run
Maxdata	FAVORIT 5000 I (2.2 GHz, Intel Core 2 Duo processor E4500) HTML CSV Text PDF PS Config	2	2	1	2	1	22.0	23.0
NEC Corporation	Express5800/120Ri-2 (Intel Xeon processor 5110) HTML CSV Text PDF PS Config	4	4	2	2	1	35.0	36.7

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/120Rg-1 (Intel Xeon processor 5160) HTML CSV Text PDF PS Config	4	4	2	2	1	55.4	58.0
NEC Corporation	Express5800/120Ri-2 (Intel Xeon processor 5160) HTML CSV Text PDF PS Config	4	4	2	2	1	55.4	58.0
NEC Corporation	Express5800/120Rg-1 (Intel Xeon processor X5355) HTML CSV Text PDF PS Config	8	8	2	4	1	81.5	85.0
NEC Corporation	Express5800/120Ri-2 (Intel Xeon processor X5355) HTML CSV Text PDF PS Config	8	8	2	4	1	81.5	85.0
NEC Corporation	Express5800/120Rg-1 (Intel Xeon processor 5110) HTML CSV Text PDF PS Config	4	4	2	2	1	35.0	36.7

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/120Rg-1 (Intel Xeon processor 5160) HTML CSV Text PDF PS Config	4	4	2	2	1	58.2	62.4
NEC Corporation	Express5800/120Ri-2 (Intel Xeon processor X5355) HTML CSV Text PDF PS Config	8	8	2	4	1	86.1	91.5
NEC Corporation	Express5800/120Ri-2 (Intel Xeon processor E5345) HTML CSV Text PDF PS Config	8	8	2	4	1	83.1	88.7
NEC Corporation	Express5800/120Ri-2 (Intel Xeon Processor 5110) HTML CSV Text PDF PS Config	4	4	2	2	1	37.1	40.2
NEC Corporation	Express5800/120Rg-1 (Intel Xeon processor X5355) HTML CSV Text PDF PS Config	8	8	2	4	1	86.1	91.5
NEC Corporation	Express5800/120Rg-1 (Intel Xeon Processor 5110) HTML CSV Text PDF PS Config	4	4	2	2	1	37.1	40.2

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/120Ri-2 (Intel Xeon processor 5140) HTML CSV Text PDF PS Config	4	4	2	2	1	48.3	51.6
NEC Corporation	Express5800/120Rg-1 (Intel Xeon processor E5345) HTML CSV Text PDF PS Config	8	8	2	4	1	83.1	88.7
NEC Corporation	Express5800/120Ri-2 (Intel Xeon processor 5160) HTML CSV Text PDF PS Config	4	4	2	2	1	58.2	62.4
NEC Corporation	Express5800/i120Rg-1 (Intel Xeon processor 5148) HTML CSV Text PDF PS Config	4	4	2	2	1	50.0	53.7
NEC Corporation	Express5800/120Bb-6 (Intel Xeon processor X5355) HTML CSV Text PDF PS Config	8	8	2	4	1	81.9	86.6
NEC Corporation	T120Rb-1 (Intel Xeon processor 5160) HTML CSV Text PDF PS Config	4	4	2	2	1	58.2	62.4
NEC Corporation	Express5800/i120Rg-1 (Intel Xeon processor L5310) HTML CSV Text PDF PS Config	8	8	2	4	1	60.0	63.9

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/i120Rg-1 (Intel Xeon processor 5110) HTML CSV Text PDF PS Config	4	4	2	2	1	37.2	40.2
NEC Corporation	Express5800/120Bb-6 (Intel Xeon processor 5130) HTML CSV Text PDF PS Config	4	4	2	2	1	45.6	49.2
NEC Corporation	Express5800/120Li (Intel Xeon processor E5345) HTML CSV Text PDF PS Config	8	8	2	4	1	83.4	89.0
NEC Corporation	Express5800/120Bb-m6 (Intel Xeon processor 5130) HTML CSV Text PDF PS Config	4	4	2	2	1	46.0	49.9

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/140Re-4 (Intel Xeon processor 7140M) HTML CSV Text PDF PS Config	16	8	4	2	2	77.6	83.5
NEC Corporation	Express5800/140Hf (Intel Xeon processor 7140M) HTML CSV Text PDF PS Config	16	8	4	2	2	77.6	83.5
NEC Corporation	Express5800/120Bb-6 (Intel Xeon processor 5110) HTML CSV Text PDF PS Config	4	4	2	2	1	36.8	39.7
NEC Corporation	Express5800/120Li (Intel Xeon processor 5110) HTML CSV Text PDF PS Config	4	4	2	2	1	37.0	40.2
NEC Corporation	Express5800/120Li (Intel Xeon processor 5130) HTML CSV Text PDF PS Config	4	4	2	2	1	46.1	50.0
NEC Corporation	Express5800/120Rg-1 (Intel Xeon processor 5130) HTML CSV Text PDF PS Config	4	4	2	2	1	46.0	49.7
NEC Corporation	Express5800/120Ri-2 (Intel Xeon processor 5130) HTML CSV Text PDF PS Config	4	4	2	2	1	46.0	49.7
NEC Corporation	Express5800/120Bb-6 (Intel Xeon processor 5160) HTML CSV Text PDF PS Config	4	4	2	2	1	58.8	63.0
NEC Corporation	Express5800/120Li (Intel Xeon processor 5160) HTML CSV Text PDF PS Config	4	4	2	2	1	59.6	64.2

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/120Bb-6 (Intel Xeon processor E5345) HTML CSV Text PDF PS Config	8	8	2	4	1	79.2	84.1
NEC Corporation	Express5800/110Rh-1 (Intel Xeon processor 3040) HTML CSV Text PDF PS Config	2	2	1	2	1	22.0	24.0

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
NEC Corporation	Express5800/i110Rh-1 (Intel Xeon processor 3040) HTML CSV Text PDF PS Config	2	2	1	2	1	22.1	23.9
NEC Corporation	Express5800/140Hf (Intel Xeon processor 7110M) HTML CSV Text PDF PS Config	16	8	4	2	2	51.8	55.7
NEC Corporation	Express5800/140Re-4 (Intel Xeon processor 7110M) HTML CSV Text PDF PS Config	16	8	4	2	2	51.8	55.7
NEC Corporation	Express5800/120Bb-m6 (Intel Xeon processor E5345) HTML CSV Text PDF PS Config	8	8	2	4	1	80.4	85.6
NEC Corporation	Express5800/110Rh-1 (Intel Xeon processor X3210) HTML CSV Text PDF PS Config	4	4	1	4	1	43.7	46.7
NEC Corporation	Express5800/110Rh-1 (Intel Xeon processor 3060) HTML CSV Text PDF PS Config	2	2	1	2	1	28.0	30.6
NEC Corporation	Express5800/120Bb-m6 (Intel Xeon processor X5355) HTML CSV Text PDF PS Config	8	8	2	4	1	86.5	91.9
NEC Corporation	Express5800/140Rf-4 (Intel Xeon processor X7350) HTML CSV Text PDF PS Config	16	16	4	4	1	175	210
NEC Corporation	Express5800/120Rh-1 (Intel Xeon processor X5450) HTML CSV Text PDF PS Config	8	8	2	4	1	104	130
NEC Corporation	Express5800/120Rj-2 (Intel Xeon processor X5450) HTML CSV Text PDF PS Config	8	8	2	4	1	104	130
NEC Corporation	Express5800/120Bb-m6 (Intel Xeon processor X5460) HTML CSV Text PDF PS Config	8	8	2	4	1	108	134

Test Sponsor

System Name

Processor

Results

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
		Base Copies	Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
NEC Corporation	Express5800/120Rh-1 (Intel Xeon processor X5460) HTML CSV Text PDF PS Config	8	8	2	4	1	107	134
NEC Corporation	Express5800/120Rj-2 (Intel Xeon processor X5460) HTML CSV Text PDF PS Config	8	8	2	4	1	107	134
NEC Corporation	Express5800/140Rf-4 (Intel Xeon processor E7210) HTML CSV Text PDF PS Config	8	8	4	2	1	103	125
NEC Corporation	Express5800/120Rh-1 (Intel Xeon processor E5405) HTML CSV Text PDF PS Config	8	8	2	4	1	83.3	101
NEC Corporation	Express5800/120Rj-2 (Intel Xeon processor E5405) HTML CSV Text PDF PS Config	8	8	2	4	1	83.3	101
NEC Corporation	Express5800/120Rh-1 (Intel Xeon processor E5420) HTML CSV Text PDF PS Config	8	8	2	4	1	94.7	116
NEC Corporation	Express5800/120Rj-2 (Intel Xeon processor E5420) HTML CSV Text PDF PS Config	8	8	2	4	1	94.7	116
NEC Corporation	Express5800/140Rf-4 (Intel Xeon processor X7350) HTML CSV Text PDF PS Config	8	8	2	4	1	98.4	112
NEC Corporation	Express5800/120Bb-m6 (Intel Xeon processor E5405) HTML CSV Text PDF PS Config	8	8	2	4	1	83.5	101
NEC Corporation	Express5800/110Rh-1 (Intel Pentium Dual-Core E2160) HTML CSV Text PDF PS Config	2	2	1	2	1	18.8	21.2
NEC Corporation	Express5800/120Bb-6 (Intel Xeon E5205) HTML CSV Text PDF PS Config	4	4	2	2	1	44.3	51.9

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
NEC Corporation	Express5800/120Bb-6 (Intel Xeon E5405) HTML CSV Text PDF PS Config	8	8	2	4	1	82.6	101
NEC Corporation	Express5800/120Bb-6 (Intel Xeon X5260) HTML CSV Text PDF PS Config	4	4	2	2	1	68.1	80.4

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
NEC Corporation	Express5800/120Bb-m6 (Intel Xeon X5260) HTML CSV Text PDF PS Config	4	4	2	2	1	69.1	80.9
NEC Corporation	Express5800/120Bb-6 (Intel Xeon X5460) HTML CSV Text PDF PS Config	8	8	2	4	1	107	134
NEC Corporation	Express5800/120Bb-6 (Intel Xeon 5148 LV) HTML CSV Text PDF PS Config	4	4	2	2	1	50.5	57.6
NEC Corporation	Express5800/120Rh-1 (Intel Xeon E5205) HTML CSV Text PDF PS Config	4	4	2	2	1	44.6	52.0
NEC Corporation	Express5800/120Rj-2 (Intel Xeon E5205) HTML CSV Text PDF PS Config	4	4	2	2	1	44.6	52.0
NEC Corporation	T120Rc-1 (Intel Xeon X5260) HTML CSV Text PDF PS Config	4	4	2	2	1	69.3	81.2
NEC Corporation	Express5800/120Rh-1 (Intel Xeon X5260) HTML CSV Text PDF PS Config	4	4	2	2	1	69.3	81.2
NEC Corporation	Express5800/120Rj-2 (Intel Xeon X5260) HTML CSV Text PDF PS Config	4	4	2	2	1	69.3	81.2
NEC Corporation	Express5800/120Lj (Intel Xeon E5205) HTML CSV Text PDF PS Config	4	4	2	2	1	44.6	52.0

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	T120Rc-1 (Intel Xeon X5460) HTML CSV Text PDF PS Config	8	8	2	4	1	108	134
NEC Corporation	Express5800/120Lj (Intel Xeon X5260) HTML CSV Text PDF PS Config	4	4	2	2	1	69.4	81.3
NEC Corporation	Express5800/140Ba-10 (Intel Xeon E7340) HTML CSV Text PDF PS Config	16	16	4	4	1	154	184
NEC Corporation	Express5800/120Lj (Intel Xeon E5420) HTML CSV Text PDF PS Config	8	8	2	4	1	94.9	116

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/120Lj (Intel Xeon X5460) HTML CSV Text PDF PS Config	8	8	2	4	1	108	134
NEC Corporation	Express5800/i110Rc-1h (Intel Core 2 Duo T7400) HTML CSV Text PDF PS Config	2	2	1	2	1	22.0	25.2
NEC Corporation	Express5800/140Ba-10 (Intel Xeon E7220) HTML CSV Text PDF PS Config	8	8	4	2	1	119	146
NEC Corporation	Express5800/120Lj (Intel Xeon X5450) HTML CSV Text PDF PS Config	8	8	2	4	1	105	128
NEC Corporation	Express5800/120Lj (Intel Xeon E5405) HTML CSV Text PDF PS Config	8	8	2	4	1	83.4	101
NEC Corporation	Express5800/120Ei (Intel Xeon E5205) HTML CSV Text PDF PS Config	4	4	2	2	1	41.5	49.7
NEC Corporation	Express5800/140Ba-10 (Intel Xeon E7220) HTML CSV Text PDF PS Config	4	4	2	2	1	65.2	78.2

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/140Ba-10 (Intel Xeon E7340) HTML CSV Text PDF PS Config	8	8	2	4	1	87.6	105
NEC Corporation	Express5800/120Bb-m6 (Intel Xeon L5420) HTML CSV Text PDF PS Config	8	8	2	4	1	94.2	116
NEC Corporation	Express5800/120Bb-6 (Intel Xeon L5420) HTML CSV Text PDF PS Config	8	8	2	4	1	94.0	116
NEC Corporation	Express5800/120Ei (Intel Xeon X5450) HTML CSV Text PDF PS Config	8	8	2	4	1	98.1	117
NEC Corporation	Express5800/120Lj (Intel Xeon E5440) HTML CSV Text PDF PS Config	8	8	2	4	1	101	126
NEC Corporation	Express5800/120Rh-1 (Intel Xeon E5440) HTML CSV Text PDF PS Config	8	8	2	4	1	101	125

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/120Rj-2 (Intel Xeon E5440) HTML CSV Text PDF PS Config	8	8	2	4	1	101	125
NEC Corporation	Express5800/120Gd (Intel Xeon E5205) HTML CSV Text PDF PS Config	4	4	2	2	1	41.5	49.7
NEC Corporation	Express5800/120Ei (Intel Xeon E5420) HTML CSV Text PDF PS Config	8	8	2	4	1	88.9	108
NEC Corporation	Express5800/120Bb-6 (Intel Xeon E5205) HTML CSV Text PDF PS Config	2	2	1	2	1	23.5	27.5
NEC Corporation	Express5800/120Gd (Intel Xeon E5205) HTML CSV Text PDF PS Config	2	2	1	2	1	22.7	26.6

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/120Bb-6 (Intel Xeon E5405) HTML CSV Text PDF PS Config	4	4	1	4	1	45.0	53.0
NEC Corporation	Express5800/120Bb-m6 (Intel Xeon E5405) HTML CSV Text PDF PS Config	4	4	1	4	1	46.2	54.5
NEC Corporation	Express5800/120Gd (Intel Xeon E5405) HTML CSV Text PDF PS Config	8	8	2	4	1	78.0	92.8
NEC Corporation	Express5800/120Rh-1 (Intel Xeon X5460) HTML CSV Text PDF PS Config	4	4	1	4	1	61.0	72.3
NEC Corporation	Express5800/120Rj-2 (Intel Xeon X5460) HTML CSV Text PDF PS Config	4	4	1	4	1	61.0	72.3
NEC Corporation	Express5800/120Lj (Intel Xeon E5440) HTML CSV Text PDF PS Config	4	4	1	4	1	57.2	67.6
NEC Corporation	Express5800/320Fc-MR (Intel Xeon X5355) HTML CSV Text PDF PS Config	8	8	2	4	1	79.4	97.2
NEC Corporation	Express5800/120Lj (Intel Xeon X5460) HTML CSV Text PDF PS Config	4	4	1	4	1	61.3	72.5

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/120Ei (Intel Xeon E5205) HTML CSV Text PDF PS Config	2	2	1	2	1	22.7	26.6
NEC Corporation	Express5800/120Gd (Intel Xeon E5405) HTML CSV Text PDF PS Config	4	4	1	4	1	44.6	52.2
NEC Corporation	Express5800/120Rh-1 (Intel Xeon E5405) HTML CSV Text PDF PS Config	4	4	1	4	1	46.1	54.4

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/120Rj-2 (Intel Xeon E5405) HTML CSV Text PDF PS Config	4	4	1	4	1	46.1	54.4
NEC Corporation	Express5800/120Ei (Intel Xeon E5420) HTML CSV Text PDF PS Config	4	4	1	4	1	51.2	59.9
NEC Corporation	Express5800/120Rh-1 (Intel Xeon E5420) HTML CSV Text PDF PS Config	4	4	1	4	1	52.7	62.4
NEC Corporation	Express5800/120Rj-2 (Intel Xeon E5420) HTML CSV Text PDF PS Config	4	4	1	4	1	52.7	62.4
NEC Corporation	Express5800/120Bb-6 (Intel Xeon L5420) HTML CSV Text PDF PS Config	4	4	1	4	1	52.4	62.1
NEC Corporation	Express5800/120Bb-m6 (Intel Xeon L5420) HTML CSV Text PDF PS Config	4	4	1	4	1	52.8	62.6
NEC Corporation	Express5800/120Bb-6 (Intel Xeon X5260) HTML CSV Text PDF PS Config	2	2	1	2	1	37.0	43.3
NEC Corporation	Express5800/120Bb-m6 (Intel Xeon X5260) HTML CSV Text PDF PS Config	2	2	1	2	1	36.1	42.4
NEC Corporation	Express5800/120Bb-6 (Intel Xeon X5460) HTML CSV Text PDF PS Config	4	4	1	4	1	62.2	73.5
NEC Corporation	Express5800/120Bb-m6 (Intel Xeon X5460) HTML CSV Text PDF PS Config	4	4	1	4	1	60.9	72.0

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/120Lj (Intel Xeon E5205) HTML CSV Text PDF PS Config	2	2	1	2	1	23.4	27.6

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/120Lj (Intel Xeon E5405) HTML CSV Text PDF PS Config	4	4	1	4	1	46.2	54.4
NEC Corporation	Express5800/120Lj (Intel Xeon E5420) HTML CSV Text PDF PS Config	4	4	1	4	1	53.1	63.0
NEC Corporation	Express5800/120Lj (Intel Xeon X5260) HTML CSV Text PDF PS Config	2	2	1	2	1	36.4	42.8
NEC Corporation	Express5800/i120Ra-e1 (Intel Xeon L5410) HTML CSV Text PDF PS Config	8	8	2	4	1	90.8	108
NEC Corporation	Express5800/i120Ra-e1 (Intel Xeon L5410) HTML CSV Text PDF PS Config	4	4	1	4	1	50.9	58.4
NEC Corporation	Express5800/120Ei (Intel Xeon X5450) HTML CSV Text PDF PS Config	4	4	1	4	1	57.3	66.7
NEC Corporation	Express5800/120Rh-1 (Intel Xeon E5205) HTML CSV Text PDF PS Config	2	2	1	2	1	23.5	27.7
NEC Corporation	Express5800/120Rj-2 (Intel Xeon E5205) HTML CSV Text PDF PS Config	2	2	1	2	1	23.5	27.7
NEC Corporation	Express5800/120Rh-1 (Intel Xeon E5440) HTML CSV Text PDF PS Config	4	4	1	4	1	57.1	67.5
NEC Corporation	Express5800/120Rj-2 (Intel Xeon E5440) HTML CSV Text PDF PS Config	4	4	1	4	1	57.1	67.5
NEC Corporation	Express5800/120Rh-1 (Intel Xeon X5260) HTML CSV Text PDF PS Config	2	2	1	2	1	36.4	42.7
NEC Corporation	Express5800/120Rj-2 (Intel Xeon X5260) HTML CSV Text PDF PS Config	2	2	1	2	1	36.4	42.7
Test Sponsor	System Name				Processor		Results	

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
		Base Copies	Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/120Lj (Intel Xeon X5450) HTML CSV Text PDF PS Config	4	4	1	4	1	58.9	69.7
NEC Corporation	Express5800/120Rh-1 (Intel Xeon X5450) HTML CSV Text PDF PS Config	4	4	1	4	1	59.3	70.2
NEC Corporation	Express5800/120Rj-2 (Intel Xeon X5450) HTML CSV Text PDF PS Config	4	4	1	4	1	59.3	70.2
NEC Corporation	Express5800/110Ri-1 (Intel Xeon 3065) HTML CSV Text PDF PS Config	2	2	1	2	1	29.2	33.8
NEC Corporation	Express5800/110Ri-1 (Intel Pentium Dual-Core E2160) HTML CSV Text PDF PS Config	2	2	1	2	1	19.8	22.1
NEC Corporation	Express5800/i120Ra-e1 (Intel Xeon L5240) HTML CSV Text PDF PS Config	4	4	2	2	1	63.0	74.2
NEC Corporation	Express5800/110Ri-1 (Intel Xeon X3350) HTML CSV Text PDF PS Config	4	4	1	4	1	60.3	71.4
NEC Corporation	Express5800/i120Ra-e1 (Intel Xeon L5240) HTML CSV Text PDF PS Config	2	2	1	2	1	35.1	40.1
NEC Corporation	Express5800/110Ri-1 (Intel Xeon E3110) HTML CSV Text PDF PS Config	2	2	1	2	1	36.9	43.1
NEC Corporation	Express5800/120Lj (Intel Xeon X5470) HTML CSV Text PDF PS Config	8	8	2	4	1	130	144
NEC Corporation	Express5800/120Lj (Intel Xeon X5470) HTML CSV Text PDF PS Config	4	4	1	4	1	74.4	80.7

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/120Rh-1 (Intel Xeon X5470) HTML CSV Text PDF PS Config	4	4	1	4	1	73.9	80.2
NEC Corporation	Express5800/120Rh-1 (Intel Xeon X5470) HTML CSV Text PDF PS Config	8	8	2	4	1	130	144

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/120Rj-2 (Intel Xeon X5470) HTML CSV Text PDF PS Config	8	8	2	4	1	130	144
NEC Corporation	Express5800/120Rj-2 (Intel Xeon X5470) HTML CSV Text PDF PS Config	4	4	1	4	1	73.9	80.2
NEC Corporation	Express5800/R140a-4 (Intel Xeon E7420) HTML CSV Text PDF PS Config	16	16	4	4	1	163	174
NEC Corporation	Express5800/R140a-4 (Intel Xeon E7420) HTML CSV Text PDF PS Config	8	8	2	4	1	87.1	92.4
NEC Corporation	Express5800/320Fd-MR (Intel Xeon E5450) HTML CSV Text PDF PS Config	8	8	2	4	1	112	131
NEC Corporation	Express5800/320Fd-MR (Intel Xeon E5450) HTML CSV Text PDF PS Config	4	4	1	4	1	66.7	71.4
NEC Corporation	Express5800/R140a-4 (Intel Xeon X7460) HTML CSV Text PDF PS Config	12	12	2	6	1	144	158
NEC Corporation	Express5800/R140a-4 (Intel Xeon X7460) HTML CSV Text PDF PS Config	24	24	4	6	1	267	290
NEC Corporation	Express5800/120Bb-m6 (Intel Xeon E5205) HTML CSV Text PDF PS Config	4	4	2	2	1	52.3	54.9

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/120Bb-m6 (Intel Xeon E5205) HTML CSV Text PDF PS Config	2	2	1	2	1	27.6	29.3
NEC Corporation	Express5800/320Fd-LR (Intel Xeon E5405) HTML CSV Text PDF PS Config	8	8	2	4	1	90.9	103
NEC Corporation	Express5800/320Fd-LR (Intel Xeon E5405) HTML CSV Text PDF PS Config	4	4	1	4	1	51.7	55.0
NEC Corporation	Express5800/R140a-4 (Intel Xeon E7310) HTML CSV Text PDF PS Config	16	16	4	4	1	131	132

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/R140a-4 (Intel Xeon E7310) HTML CSV Text PDF PS Config	8	8	2	4	1	71.0	72.4
NEC Corporation	Express5800/R140a-4 (Intel Xeon E7440) HTML CSV Text PDF PS Config	16	16	4	4	1	202	218
NEC Corporation	Express5800/R140a-4 (Intel Xeon E7450) HTML CSV Text PDF PS Config	24	24	4	6	1	234	250
NEC Corporation	Express5800/R140a-4 (Intel Xeon E7440) HTML CSV Text PDF PS Config	8	8	2	4	1	106	114
NEC Corporation	Express5800/R140a-4 (Intel Xeon E7450) HTML CSV Text PDF PS Config	12	12	2	6	1	127	137
NEC Corporation	Express5800/i120Ra-e1 (Intel Xeon L5215) HTML CSV Text PDF PS Config	4	4	2	2	1	53.0	56.9
NEC Corporation	Express5800/i120Ra-e1 (Intel Xeon L5215) HTML CSV Text PDF PS Config	2	2	1	2	1	27.9	29.9

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
NEC Corporation	Express5800/R110a-1H (Intel Core 2 Duo T9400) HTML CSV Text PDF PS Config	2	2	1	2	1	34.6	37.0
NEC Corporation	Express5800/iR110a-1H (Intel Core 2 Duo T9400) HTML CSV Text PDF PS Config	2	2	1	2	1	34.6	37.0
NEC Corporation	Express5800/B140a-T (Intel Xeon E7310) HTML CSV Text PDF PS Config	16	16	4	4	1	131	137
NEC Corporation	Express5800/B140a-T (Intel Xeon E7310) HTML CSV Text PDF PS Config	8	8	2	4	1	71.0	75.1
NEC Corporation	Express5800/R140a-4 (Intel Xeon E7430) HTML CSV Text PDF PS Config	16	16	4	4	1	179	192
NEC Corporation	Express5800/R140a-4 (Intel Xeon E7430) HTML CSV Text PDF PS Config	8	8	2	4	1	93.9	99.7

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
NEC Corporation	Express5800/B140a-T (Intel Xeon E7310) HTML CSV Text PDF PS Config	12	12	3	4	1	105	111
NEC Corporation	Express5800/B140a-T (Intel Xeon E7220) HTML CSV Text PDF PS Config	8	8	4	2	1	139	150
NEC Corporation	Express5800/R120a-2 (Intel Xeon E5520) HTML CSV Text PDF PS Config	16	8	2	4	2	188	202
NEC Corporation	Express5800/R120a-1 (Intel Xeon E5520) HTML CSV Text PDF PS Config	16	8	2	4	2	188	202
NEC Corporation	Express5800/R120a-1 (Intel Xeon E5502) HTML CSV Text PDF PS Config	4	4	2	2	1	66.3	71.3

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/R120a-1 (Intel Xeon E5504) HTML CSV Text PDF PS Config	8	8	2	4	1	127	136
NEC Corporation	Express5800/R120a-2 (Intel Xeon E5504) HTML CSV Text PDF PS Config	8	8	2	4	1	127	136
NEC Corporation	Express5800/B140a-T (Intel Xeon E7220) HTML CSV Text PDF PS Config	4	4	2	2	1	74.6	79.9
NEC Corporation	Express5800/B140a-T (Intel Xeon E7220) HTML CSV Text PDF PS Config	6	6	3	2	1	109	116
NEC Corporation	Express5800/R120a-1 (Intel Xeon X5550) HTML CSV Text PDF PS Config	16	8	2	4	2	221	238
NEC Corporation	Express5800/R120a-1 (Intel Xeon X5570) HTML CSV Text PDF PS Config	16	8	2	4	2	236	253
NEC Corporation	Express5800/R120a-2 (Intel Xeon X5550) HTML CSV Text PDF PS Config	16	8	2	4	2	221	238
NEC Corporation	Express5800/R120a-2 (Intel Xeon X5570) HTML CSV Text PDF PS Config	16	8	2	4	2	236	253

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/R120a-2 (Intel Xeon E5502) HTML CSV Text PDF PS Config	4	4	2	2	1	66.3	71.3
NEC Corporation	Express5800/T120a-M (Intel Xeon E5502) HTML CSV Text PDF PS Config	4	4	2	2	1	66.3	71.2
NEC Corporation	Express5800/B140a-T (Intel Xeon E7450) HTML CSV Text PDF PS Config	24	24	4	6	1	232	247

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/B140a-T (Intel Xeon E7450) HTML CSV Text PDF PS Config	12	12	2	6	1	127	137
NEC Corporation	Express5800/R120a-1 (Intel Xeon E5540) HTML CSV Text PDF PS Config	16	8	2	4	2	201	217
NEC Corporation	Express5800/B140a-T (Intel Xeon E7450) HTML CSV Text PDF PS Config	18	18	3	6	1	182	194
NEC Corporation	Express5800/R120a-2 (Intel Xeon E5540) HTML CSV Text PDF PS Config	16	8	2	4	2	201	217
NEC Corporation	Express5800/T120a-M (Intel Xeon E5504) HTML CSV Text PDF PS Config	8	8	2	4	1	127	136
NEC Corporation	Express5800/R120a-1 (Intel Xeon E5530) HTML CSV Text PDF PS Config	16	8	2	4	2	195	209
NEC Corporation	Express5800/R120a-2 (Intel Xeon E5530) HTML CSV Text PDF PS Config	16	8	2	4	2	195	209
NEC Corporation	Express5800/GT120a (Intel Xeon E5502) HTML CSV Text PDF PS Config	4	4	2	2	1	66.3	71.3
NEC Corporation	Express5800/T120a-E (Intel Xeon E5502) HTML CSV Text PDF PS Config	4	4	2	2	1	66.2	71.2
NEC Corporation	Express5800/GT120a (Intel Xeon E5502) HTML CSV Text PDF PS Config	2	2	1	2	1	33.6	36.2

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/R120a-1 (Intel Xeon E5502) HTML CSV Text PDF PS Config	2	2	1	2	1	33.7	36.1

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
NEC Corporation	Express5800/T120a-E (Intel Xeon E5502) HTML CSV Text PDF PS Config	2	2	1	2	1	33.6	36.1
NEC Corporation	Express5800/R120a-2 (Intel Xeon E5502) HTML CSV Text PDF PS Config	2	2	1	2	1	33.7	36.1
NEC Corporation	Express5800/T120a-M (Intel Xeon E5502) HTML CSV Text PDF PS Config	2	2	1	2	1	33.6	36.1
NEC Corporation	Express5800/R120a-1 (Intel Xeon E5504) HTML CSV Text PDF PS Config	4	4	1	4	1	65.2	69.7
NEC Corporation	Express5800/R120a-2 (Intel Xeon E5504) HTML CSV Text PDF PS Config	4	4	1	4	1	65.2	69.7
NEC Corporation	Express5800/T120a-M (Intel Xeon E5504) HTML CSV Text PDF PS Config	4	4	1	4	1	65.0	69.6
NEC Corporation	Express5800/GT120a (Intel Xeon E5504) HTML CSV Text PDF PS Config	8	8	2	4	1	127	136
NEC Corporation	Express5800/GT120a (Intel Xeon E5504) HTML CSV Text PDF PS Config	4	4	1	4	1	65.1	69.7
NEC Corporation	Express5800/iR110a-1 (Intel Xeon L3110) HTML CSV Text PDF PS Config	2	2	1	2	1	43.7	47.0
NEC Corporation	Express5800/R110a-1 (Intel Xeon X3360) HTML CSV Text PDF PS Config	4	4	1	4	1	75.9	81.4
NEC Corporation	Express5800/B120a (Intel Xeon X5550) HTML CSV Text PDF PS Config	16	8	2	4	2	221	237
NEC Corporation	Express5800/B120a (Intel Xeon E5502) HTML CSV Text PDF PS Config	4	4	2	2	1	66.1	71.1
Test Sponsor	System Name				Processor		Results	

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
		Base Copies	Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
NEC Corporation	Express5800/B120a (Intel Xeon L5520) HTML CSV Text PDF PS Config	16	8	2	4	2	186	200
NEC Corporation	Express5800/B120a (Intel Xeon E5502) HTML CSV Text PDF PS Config	2	2	1	2	1	33.5	36.0
NEC Corporation	Express5800/B120a-d (Intel Xeon E5502) HTML CSV Text PDF PS Config	4	4	2	2	1	66.3	71.4
NEC Corporation	Express5800/B120a-d (Intel Xeon L5520) HTML CSV Text PDF PS Config	16	8	2	4	2	187	201
NEC Corporation	Express5800/B120a-d (Intel Xeon E5502) HTML CSV Text PDF PS Config	2	2	1	2	1	33.6	36.1
NEC Corporation	Express5800/B120a (Intel Xeon E5504) HTML CSV Text PDF PS Config	8	8	2	4	1	127	135
NEC Corporation	Express5800/B120a (Intel Xeon E5504) HTML CSV Text PDF PS Config	4	4	1	4	1	64.9	69.4
NEC Corporation	Express5800/B120a-d (Intel Xeon X5550) HTML CSV Text PDF PS Config	16	8	2	4	2	221	238
NEC Corporation	Express5800/B120a-d (Intel Xeon E5504) HTML CSV Text PDF PS Config	8	8	2	4	1	127	136
NEC Corporation	Express5800/B120a-d (Intel Xeon E5504) HTML CSV Text PDF PS Config	4	4	1	4	1	65.1	69.7
NEC Corporation	Express5800/iR110a-1 (Intel Xeon L3360) HTML CSV Text PDF PS Config	4	4	1	4	1	76.1	81.5
NEC Corporation	Express5800/B120a (Intel Xeon X5570) HTML CSV Text PDF PS Config	16	8	2	4	2	236	253

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/R120a-1 (Intel Xeon L5520) HTML CSV Text PDF PS Config	16	8	2	4	2	188	202

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/R120a-2 (Intel Xeon L5520) HTML CSV Text PDF PS Config	16	8	2	4	2	188	202
NEC Corporation	Express5800/R110a-1 (Intel Pentium Dual-Core E2160) HTML CSV Text PDF PS Config	2	2	1	2	1	23.1	24.7
NEC Corporation	Express5800/B120a-d (Intel Xeon X5570) HTML CSV Text PDF PS Config	16	8	2	4	2	235	252
NEC Corporation	Express5800/B120a (Intel Xeon L5520) HTML CSV Text PDF PS Config	8	4	1	4	2	95.8	103
NEC Corporation	Express5800/B120a-d (Intel Xeon L5520) HTML CSV Text PDF PS Config	8	4	1	4	2	95.8	103
NEC Corporation	Express5800/R110a-1 (Intel Xeon E3110) HTML CSV Text PDF PS Config	2	2	1	2	1	43.7	47.1
NEC Corporation	Express5800/R120a-1 (Intel Xeon E5520) HTML CSV Text PDF PS Config	8	4	1	4	2	96.2	103
NEC Corporation	Express5800/R120a-2 (Intel Xeon E5520) HTML CSV Text PDF PS Config	8	4	1	4	2	96.2	103
NEC Corporation	Express5800/R120a-1 (Intel Xeon E5530) HTML CSV Text PDF PS Config	8	4	1	4	2	100	107
NEC Corporation	Express5800/R120a-2 (Intel Xeon E5530) HTML CSV Text PDF PS Config	8	4	1	4	2	100	107

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/R120a-1 (Intel Xeon E5540) HTML CSV Text PDF PS Config	8	4	1	4	2	104	111
NEC Corporation	Express5800/R120a-2 (Intel Xeon E5540) HTML CSV Text PDF PS Config	8	4	1	4	2	104	111
NEC Corporation	Express5800/R120a-1 (Intel Xeon L5520) HTML CSV Text PDF PS Config	8	4	1	4	2	96.4	103

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/R120a-2 (Intel Xeon L5520) HTML CSV Text PDF PS Config	8	4	1	4	2	96.4	103
NEC Corporation	Express5800/iR110a-1H (Intel Core 2 Duo P8400) HTML CSV Text PDF PS Config	2	2	1	2	1	28.3	30.2
NEC Corporation	Express5800/T120a-M (Intel Xeon E5520) HTML CSV Text PDF PS Config	16	8	2	4	2	192	205
NEC Corporation	Express5800/T120a-M (Intel Xeon E5520) HTML CSV Text PDF PS Config	8	4	1	4	2	98.1	104
NEC Corporation	Express5800/R110b-1 (Intel Pentium G6950) HTML CSV Text PDF PS Config	2	2	1	2	1	39.1	42.5
NEC Corporation	Express5800/T110b (Intel Pentium G6950) HTML CSV Text PDF PS Config	2	2	1	2	1	39.0	42.5
NEC Corporation	Express5800/R110b-1 (Intel Xeon X3460) HTML CSV Text PDF PS Config	8	4	1	4	2	113	120
NEC Corporation	Express5800/T110b (Intel Xeon X3460) HTML CSV Text PDF PS Config	8	4	1	4	2	113	120

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/T110b (Intel Xeon X3430) HTML CSV Text PDF PS Config	4	4	1	4	1	85.4	91.9
NEC Corporation	Express5800/R110b-1 (Intel Xeon X3430) HTML CSV Text PDF PS Config	4	4	1	4	1	85.8	92.4
NEC Corporation	Express5800/GT110b (Intel Xeon X3430) HTML CSV Text PDF PS Config	4	4	1	4	1	85.5	92.0
NEC Corporation	Express5800/GT110b-S (Intel Core i3-540) HTML CSV Text PDF PS Config	4	2	1	2	2	58.4	61.9
NEC Corporation	Express5800/GT110b-S (Intel Pentium G6950) HTML CSV Text PDF PS Config	2	2	1	2	1	39.2	42.5

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/GT110b (Intel Pentium G6950) HTML CSV Text PDF PS Config	2	2	1	2	1	39.1	42.5
NEC Corporation	Express5800/GT110b (Intel Celeron G1101) HTML CSV Text PDF PS Config	2	2	1	2	1	32.2	35.8
NEC Corporation	Express5800/B120b-Lw (Intel Xeon L5520) HTML CSV Text PDF PS Config	16	8	2	4	2	196	209
NEC Corporation	Express5800/B120b-Lw (Intel Xeon L5520) HTML CSV Text PDF PS Config	8	4	1	4	2	100	107
NEC Corporation	Express5800/B120b-d (Intel Xeon L5640) HTML CSV Text PDF PS Config	24	12	2	6	2	267	287
NEC Corporation	Express5800/B120b-d (Intel Xeon L5640) HTML CSV Text PDF PS Config	12	6	1	6	2	140	150

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
NEC Corporation	Express5800/E110b-1 (Intel Celeron G1101) HTML CSV Text PDF PS Config	2	2	1	2	1	32.2	35.6
NEC Corporation	Express5800/A1080a-S/D (Intel Xeon E7520) HTML CSV Text PDF PS Config	32	16	4	4	2	314	341
NEC Corporation	Express5800/A1080a-S/D (Intel Xeon E7540) HTML CSV Text PDF PS Config	48	24	4	6	2	489	530
NEC Corporation	Express5800/A1080a-S/D (Intel Xeon X7560) HTML CSV Text PDF PS Config	64	32	4	8	2	712	763
NEC Corporation	Express5800/E110b-1 (Intel Xeon L3406) HTML CSV Text PDF PS Config	4	2	1	2	2	45.4	48.3
NEC Corporation	Express5800/B120b (Intel Xeon L5640) HTML CSV Text PDF PS Config	24	12	2	6	2	263	282
NEC Corporation	Express5800/B120b (Intel Xeon L5640) HTML CSV Text PDF PS Config	12	6	1	6	2	139	149

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
NEC Corporation	Express5800/R140b-4 (Intel Xeon X7560) HTML CSV Text PDF PS Config	64	32	4	8	2	718	772
NEC Corporation	Express5800/A1080a-S/D (Intel Xeon E7540) HTML CSV Text PDF PS Config	48	24	4	6	2	493	535
NEC Corporation	Express5800/B120b-d (Intel Xeon X5670) HTML CSV Text PDF PS Config	24	12	2	6	2	334	358
NEC Corporation	Express5800/B120b-d (Intel Xeon X5670) HTML CSV Text PDF PS Config	12	6	1	6	2	172	183

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/R140b-4 (Intel Xeon X7560) HTML CSV Text PDF PS Config	32	16	2	8	2	359	388
NEC Corporation	Express5800/R140b-4 (Intel Xeon E7530) HTML CSV Text PDF PS Config	48	24	4	6	2	460	493
NEC Corporation	Express5800/R140b-4 (Intel Xeon E7530) HTML CSV Text PDF PS Config	24	12	2	6	2	230	247
NEC Corporation	Express5800/B120b (Intel Xeon X5670) HTML CSV Text PDF PS Config	24	12	2	6	2	329	354
NEC Corporation	Express5800/B120b (Intel Xeon X5670) HTML CSV Text PDF PS Config	12	6	1	6	2	170	181
NEC Corporation	Express5800/R120b-2 (Intel Xeon L5640) HTML CSV Text PDF PS Config	24	12	2	6	2	270	289
NEC Corporation	Express5800/R120b-2 (Intel Xeon L5640) HTML CSV Text PDF PS Config	12	6	1	6	2	142	152
NEC Corporation	Express5800/R120b-1 (Intel Xeon L5640) HTML CSV Text PDF PS Config	24	12	2	6	2	270	289
NEC Corporation	Express5800/R120b-1 (Intel Xeon L5640) HTML CSV Text PDF PS Config	12	6	1	6	2	142	152

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/R120b-2 (Intel Xeon E5620) HTML CSV Text PDF PS Config	16	8	2	4	2	209	222
NEC Corporation	Express5800/R120b-2 (Intel Xeon E5620) HTML CSV Text PDF PS Config	8	4	1	4	2	107	114

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/R120b-1 (Intel Xeon E5620) HTML CSV Text PDF PS Config	16	8	2	4	2	209	222
NEC Corporation	Express5800/R120b-1 (Intel Xeon E5620) HTML CSV Text PDF PS Config	8	4	1	4	2	107	114
NEC Corporation	Express5800/R120b-2 (Intel Xeon E5506) HTML CSV Text PDF PS Config	8	8	2	4	1	138	148
NEC Corporation	Express5800/R120b-2 (Intel Xeon E5506) HTML CSV Text PDF PS Config	4	4	1	4	1	71.0	76.0
NEC Corporation	Express5800/R120b-1 (Intel Xeon E5506) HTML CSV Text PDF PS Config	8	8	2	4	1	138	148
NEC Corporation	Express5800/R120b-1 (Intel Xeon E5506) HTML CSV Text PDF PS Config	4	4	1	4	1	71.0	76.0
NEC Corporation	Express5800/R120b-2 (Intel Xeon E5503) HTML CSV Text PDF PS Config	4	4	2	2	1	73.0	79.2
NEC Corporation	Express5800/R120b-2 (Intel Xeon E5503) HTML CSV Text PDF PS Config	2	2	1	2	1	37.0	40.2
NEC Corporation	Express5800/R120b-1 (Intel Xeon E5503) HTML CSV Text PDF PS Config	4	4	2	2	1	73.0	79.2
NEC Corporation	Express5800/R120b-1 (Intel Xeon E5503) HTML CSV Text PDF PS Config	2	2	1	2	1	37.0	40.2
NEC Corporation	Express5800/GT120b (Intel Xeon E5506) HTML CSV Text PDF PS Config	8	8	2	4	1	138	148

Test Sponsor	System Name	Base Copies	Processor			Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/GT120b (Intel Xeon E5506) HTML CSV Text PDF PS Config	4	4	1	4	1	70.9	75.9
NEC Corporation	Express5800/A1080a-E (Intel Xeon X7560) HTML CSV Text PDF PS Config	128	64	8	8	2	1290	1370
NEC Corporation	Express5800/R140b-4 (Intel Xeon E7520) HTML CSV Text PDF PS Config	32	16	4	4	2	313	339
NEC Corporation	Express5800/GT120b (Intel Xeon E5503) HTML CSV Text PDF PS Config	4	4	2	2	1	73.0	79.2
NEC Corporation	Express5800/GT120b (Intel Xeon E5503) HTML CSV Text PDF PS Config	2	2	1	2	1	37.0	40.2
NEC Corporation	Express5800/R120b-2 (Intel Xeon X5670) HTML CSV Text PDF PS Config	24	12	2	6	2	335	358
NEC Corporation	Express5800/R120b-2 (Intel Xeon X5670) HTML CSV Text PDF PS Config	12	6	1	6	2	172	184
NEC Corporation	Express5800/R120b-1 (Intel Xeon X5670) HTML CSV Text PDF PS Config	24	12	2	6	2	335	358
NEC Corporation	Express5800/R120b-1 (Intel Xeon X5670) HTML CSV Text PDF PS Config	12	6	1	6	2	172	184
NEC Corporation	Express5800/R120b-1 (Intel Xeon X5680) HTML CSV Text PDF PS Config	24	12	2	6	2	351	378
NEC Corporation	Express5800/R120b-2 (Intel Xeon X5680) HTML CSV Text PDF PS Config	24	12	2	6	2	351	378
NEC Corporation	Express5800/R140b-4 (Intel Xeon E7520) HTML CSV Text PDF PS Config	16	8	2	4	2	156	169
NEC Corporation	Express5800/T120b-E (Intel Xeon E5503) HTML CSV Text PDF PS Config	4	4	2	2	1	73.0	79.2

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
NEC Corporation	Express5800/T120b-E (Intel Xeon E5503) HTML CSV Text PDF PS Config	2	2	1	2	1	36.9	40.2
NEC Corporation	Express5800/T120b-E (Intel Xeon E5506) HTML CSV Text PDF PS Config	8	8	2	4	1	138	148
NEC Corporation	Express5800/R120b-2 (Intel Xeon E5640) HTML CSV Text PDF PS Config	16	8	2	4	2	225	239
NEC Corporation	Express5800/R120b-1 (Intel Xeon E5640) HTML CSV Text PDF PS Config	16	8	2	4	2	225	239
NEC Corporation	Express5800/R120b-2 (Intel Xeon E5640) HTML CSV Text PDF PS Config	8	4	1	4	2	115	122
NEC Corporation	Express5800/R120b-1 (Intel Xeon E5640) HTML CSV Text PDF PS Config	8	4	1	4	2	115	122
NEC Corporation	Express5800/T120b-E (Intel Xeon E5506) HTML CSV Text PDF PS Config	4	4	1	4	1	71.0	76.0
NEC Corporation	Express5800/R120b-1 (Intel Xeon X5680) HTML CSV Text PDF PS Config	12	6	1	6	2	181	193
NEC Corporation	Express5800/R120b-2 (Intel Xeon X5680) HTML CSV Text PDF PS Config	12	6	1	6	2	181	193
NEC Corporation	Express5800/GT110d-S (Intel Xeon E3-1220) HTML CSV Text PDF PS Config	4	4	1	4	1	130	137
NEC Corporation	Express5800/GT110d (Intel Xeon E3-1220) HTML CSV Text PDF PS Config	4	4	1	4	1	130	137

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
NEC Corporation	Express5800/R120b-1 (Intel Xeon E5606) HTML CSV Text PDF PS Config	8	8	2	4	1	159	169
NEC Corporation	Express5800/R120b-1 (Intel Xeon E5606) HTML CSV Text PDF PS Config	4	4	1	4	1	82.5	88.3

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
NEC Corporation	Express5800/R120b-2 (Intel Xeon E5606) HTML CSV Text PDF PS Config	8	8	2	4	1	159	169
NEC Corporation	Express5800/R120b-2 (Intel Xeon E5606) HTML CSV Text PDF PS Config	4	4	1	4	1	82.5	88.3
NEC Corporation	Express5800/R120b-1 (Intel Xeon E5645) HTML CSV Text PDF PS Config	24	12	2	6	2	298	319
NEC Corporation	Express5800/R120b-1 (Intel Xeon E5645) HTML CSV Text PDF PS Config	12	6	1	6	2	156	165
NEC Corporation	Express5800/R120b-2 (Intel Xeon E5645) HTML CSV Text PDF PS Config	24	12	2	6	2	298	319
NEC Corporation	Express5800/R120b-2 (Intel Xeon E5645) HTML CSV Text PDF PS Config	12	6	1	6	2	156	165
NEC Corporation	Express5800/R120b-1 (Intel Xeon X5650) HTML CSV Text PDF PS Config	24	12	2	6	2	349	371
NEC Corporation	Express5800/R120b-1 (Intel Xeon X5650) HTML CSV Text PDF PS Config	12	6	1	6	2	179	189
NEC Corporation	Express5800/R120b-2 (Intel Xeon X5650) HTML CSV Text PDF PS Config	24	12	2	6	2	349	371

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/R120b-2 (Intel Xeon X5650) HTML CSV Text PDF PS Config	12	6	1	6	2	179	189
NEC Corporation	Express5800/E110d-1 (Intel Xeon E3-1260L) HTML CSV Text PDF PS Config	8	4	1	4	2	126	131
NEC Corporation	Express5800/GT110d (Intel Pentium G620) HTML CSV Text PDF PS Config	2	2	1	2	1	54.9	58.1
NEC Corporation	Express5800/GT110d-S (Intel Pentium G620) HTML CSV Text PDF PS Config	2	2	1	2	1	54.9	58.1

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/R110d-1E (Intel Pentium G620) HTML CSV Text PDF PS Config	2	2	1	2	1	54.9	58.1
NEC Corporation	Express5800/R120b-1 (Intel Xeon X5675) HTML CSV Text PDF PS Config	24	12	2	6	2	376	403
NEC Corporation	Express5800/R120b-2 (Intel Xeon X5675) HTML CSV Text PDF PS Config	24	12	2	6	2	376	403
NEC Corporation	Express5800/R120b-1 (Intel Xeon X5690) HTML CSV Text PDF PS Config	24	12	2	6	2	393	421
NEC Corporation	Express5800/R120b-2 (Intel Xeon X5690) HTML CSV Text PDF PS Config	24	12	2	6	2	393	421
NEC Corporation	Express5800/R120b-1 (Intel Xeon X5690) HTML CSV Text PDF PS Config	12	6	1	6	2	203	215
NEC Corporation	Express5800/R120b-2 (Intel Xeon X5690) HTML CSV Text PDF PS Config	12	6	1	6	2	203	215

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
NEC Corporation	Express5800/R110d-1E (Intel Xeon E3-1270) HTML CSV Text PDF PS Config	8	4	1	4	2	160	167
NEC Corporation	Express5800/R120b-1 (Intel Xeon X5675) HTML CSV Text PDF PS Config	12	6	1	6	2	193	206
NEC Corporation	Express5800/R120b-2 (Intel Xeon X5675) HTML CSV Text PDF PS Config	12	6	1	6	2	193	206
NEC Corporation	Express5800/R110d-1E (Intel Xeon E3-1220) HTML CSV Text PDF PS Config	4	4	1	4	1	130	137
NEC Corporation	Express5800/GT110d-S (Intel Core i3-2120) HTML CSV Text PDF PS Config	4	2	1	2	2	81.3	84.4
NEC Corporation	Express5800/A1080a-D (Intel Xeon E7-8850) HTML CSV Text PDF PS Config	80	40	4	10	2	867	918

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
NEC Corporation	Express5800/A1080a-S (Intel Xeon E7-8850) HTML CSV Text PDF PS Config	80	40	4	10	2	867	918
NEC Corporation	Express5800/A1080a-D (Intel Xeon E7-8830) HTML CSV Text PDF PS Config	64	32	4	8	2	737	783
NEC Corporation	Express5800/A1080a-S (Intel Xeon E7-8830) HTML CSV Text PDF PS Config	64	32	4	8	2	737	783
NEC Corporation	Express5800/A1080a-D (Intel Xeon E7-4807) HTML CSV Text PDF PS Config	48	24	4	6	2	484	516
NEC Corporation	Express5800/A1080a-S (Intel Xeon E7-4807) HTML CSV Text PDF PS Config	48	24	4	6	2	484	516

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/A1080a-D (Intel Xeon E7-4820) HTML CSV Text PDF PS Config	64	32	4	8	2	706	749
NEC Corporation	Express5800/A1080a-S (Intel Xeon E7-4820) HTML CSV Text PDF PS Config	64	32	4	8	2	706	749
NEC Corporation	Express5800/A1080a-D (Intel Xeon E7-8870) HTML CSV Text PDF PS Config	80	40	4	10	2	1010	1070
NEC Corporation	Express5800/A1080a-S (Intel Xeon E7-8870) HTML CSV Text PDF PS Config	80	40	4	10	2	1010	1070
NEC Corporation	Express5800/R120b-2 (Intel Xeon X5687) HTML CSV Text PDF PS Config	8	4	1	4	2	160	168
NEC Corporation	Express5800/R120b-2 (Intel Xeon X5687) HTML CSV Text PDF PS Config	16	8	2	4	2	313	329
NEC Corporation	Express5800/A1080a-E (Intel Xeon E7-8870) HTML CSV Text PDF PS Config	160	80	8	10	2	1790	1900
NEC Corporation	Express5800/A1080a-E (Intel Xeon E7-8830) HTML CSV Text PDF PS Config	128	64	8	8	2	1350	1440

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/A1080a-E (Intel Xeon E7-8850) HTML CSV Text PDF PS Config	160	80	8	10	2	1540	1640
NEC Corporation	Express5800/GT110d (Intel Pentium G630) HTML CSV Text PDF PS Config	2	2	1	2	1	60.4	62.8
NEC Corporation	Express5800/GT110d-S (Intel Pentium G630) HTML CSV Text PDF PS Config	2	2	1	2	1	60.4	62.8

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/R110d-1E (Intel Pentium G630) HTML CSV Text PDF PS Config	2	2	1	2	1	60.4	62.8
NEC Corporation	Express5800/R120d-1M (Intel Xeon E5-2609) HTML CSV Text PDF PS Config	4	4	1	4	1	111	116
NEC Corporation	Express5800/R120d-2M (Intel Xeon E5-2609) HTML CSV Text PDF PS Config	4	4	1	4	1	111	116
NEC Corporation	Express5800/R120d-1M (Intel Xeon E5-2609) HTML CSV Text PDF PS Config	8	8	2	4	1	217	226
NEC Corporation	Express5800/R120d-2M (Intel Xeon E5-2609) HTML CSV Text PDF PS Config	8	8	2	4	1	217	226
NEC Corporation	Express5800/R120d-1M (Intel Xeon E5-2630L) HTML CSV Text PDF PS Config	24	12	2	6	2	376	394
NEC Corporation	Express5800/R120d-2M (Intel Xeon E5-2630L) HTML CSV Text PDF PS Config	24	12	2	6	2	376	394
NEC Corporation	Express5800/R120d-1M (Intel Xeon E5-2630L) HTML CSV Text PDF PS Config	12	6	1	6	2	193	202
NEC Corporation	Express5800/R120d-2M (Intel Xeon E5-2630L) HTML CSV Text PDF PS Config	12	6	1	6	2	193	202
NEC Corporation	Express5800/R120d-1M (Intel Xeon E5-2640) HTML CSV Text PDF PS Config	24	12	2	6	2	444	464

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/R120d-2M (Intel Xeon E5-2640) HTML CSV Text PDF PS Config	24	12	2	6	2	444	464

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/R120d-1M (Intel Xeon E5-2640) HTML CSV Text PDF PS Config	12	6	1	6	2	228	238
NEC Corporation	Express5800/R120d-2M (Intel Xeon E5-2640) HTML CSV Text PDF PS Config	12	6	1	6	2	228	238
NEC Corporation	Express5800/R120d-1M (Intel Xeon E5-2670) HTML CSV Text PDF PS Config	16	8	1	8	2	318	331
NEC Corporation	Express5800/R120d-2M (Intel Xeon E5-2650) HTML CSV Text PDF PS Config	32	16	2	8	2	517	541
NEC Corporation	Express5800/R120d-2M (Intel Xeon E5-2650) HTML CSV Text PDF PS Config	16	8	1	8	2	265	277
NEC Corporation	Express5800/R120d-1M (Intel Xeon E5-2670) HTML CSV Text PDF PS Config	32	16	2	8	2	620	645
NEC Corporation	Express5800/R120d-2M (Intel Xeon E5-2670) HTML CSV Text PDF PS Config	16	8	1	8	2	318	331
NEC Corporation	Express5800/R120d-2M (Intel Xeon E5-2670) HTML CSV Text PDF PS Config	32	16	2	8	2	620	645
NEC Corporation	Express5800/R120d-1M (Intel Xeon E5-2690) HTML CSV Text PDF PS Config	32	16	2	8	2	669	696
NEC Corporation	Express5800/R120d-1M (Intel Xeon E5-2690) HTML CSV Text PDF PS Config	16	8	1	8	2	343	357
NEC Corporation	Express5800/R120d-2M (Intel Xeon E5-2690) HTML CSV Text PDF PS Config	32	16	2	8	2	669	696
NEC Corporation	Express5800/R120d-2M (Intel Xeon E5-2690) HTML CSV Text PDF PS Config	16	8	1	8	2	343	357
Test Sponsor	System Name				Processor		Results	

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
		Base Copies	Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/GT110d (Intel Celeron G530) HTML CSV Text PDF PS Config	2	2	1	2	1	52.9	55.0
NEC Corporation	Express5800/R120d-1E (Intel Xeon E5-2420) HTML CSV Text PDF PS Config	24	12	2	6	2	352	368
NEC Corporation	Express5800/R120d-2E (Intel Xeon E5-2420) HTML CSV Text PDF PS Config	24	12	2	6	2	352	368
NEC Corporation	Express5800/T110d (Intel Xeon E5-2420) HTML CSV Text PDF PS Config	12	6	1	6	2	183	191
NEC Corporation	Express5800/T120d (Intel Xeon E5-2420) HTML CSV Text PDF PS Config	24	12	2	6	2	353	369
NEC Corporation	Express5800/T120d (Intel Xeon E5-2420) HTML CSV Text PDF PS Config	12	6	1	6	2	182	191
NEC Corporation	Express5800/R120d-1E (Intel Xeon E5-2430) HTML CSV Text PDF PS Config	24	12	2	6	2	393	410
NEC Corporation	Express5800/R120d-2E (Intel Xeon E5-2430) HTML CSV Text PDF PS Config	24	12	2	6	2	393	410
NEC Corporation	Express5800/T120d (Intel Xeon E5-2430) HTML CSV Text PDF PS Config	24	12	2	6	2	394	412
NEC Corporation	Express5800/R120d-1E (Intel Xeon E5-2430L) HTML CSV Text PDF PS Config	24	12	2	6	2	364	380
NEC Corporation	Express5800/T120d (Intel Xeon E5-2430) HTML CSV Text PDF PS Config	12	6	1	6	2	203	212
NEC Corporation	Express5800/R120d-2E (Intel Xeon E5-2430L) HTML CSV Text PDF PS Config	24	12	2	6	2	364	380

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
NEC Corporation	Express5800/R120d-1E (Intel Xeon E5-2450) HTML CSV Text PDF PS Config	32	16	2	8	2	532	553

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
NEC Corporation	Express5800/R120d-2E (Intel Xeon E5-2450) HTML CSV Text PDF PS Config	32	16	2	8	2	532	553
NEC Corporation	Express5800/R120d-1E (Intel Xeon E5-2470) HTML CSV Text PDF PS Config	32	16	2	8	2	563	585
NEC Corporation	Express5800/R120d-1E (Intel Xeon E5-2470) HTML CSV Text PDF PS Config	16	8	1	8	2	289	300
NEC Corporation	Express5800/R120d-2E (Intel Xeon E5-2470) HTML CSV Text PDF PS Config	32	16	2	8	2	563	585
NEC Corporation	Express5800/R120d-2E (Intel Xeon E5-2470) HTML CSV Text PDF PS Config	16	8	1	8	2	289	300
NEC Corporation	Express5800/T120d (Intel Xeon E5-2470) HTML CSV Text PDF PS Config	32	16	2	8	2	562	584
NEC Corporation	Express5800/A1020a (Intel Xeon E5-2690) HTML CSV Text PDF PS Config	32	16	2	8	2	651	684
NEC Corporation	Express5800/T120d (Intel Xeon E5-2470) HTML CSV Text PDF PS Config	16	8	1	8	2	289	300
NEC Corporation	Express5800/A1020a (Intel Xeon E5-2690) HTML CSV Text PDF PS Config	16	8	1	8	2	334	351
NEC Corporation	Express5800/R110d-1M (Intel Pentium 1403) HTML CSV Text PDF PS Config	2	2	1	2	1	59.8	62.2

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
NEC Corporation	Express5800/R120d-1E (Intel Xeon E5-2403) HTML CSV Text PDF PS Config	8	8	2	4	1	166	173
NEC Corporation	Express5800/R120d-2E (Intel Xeon E5-2403) HTML CSV Text PDF PS Config	8	8	2	4	1	166	173
NEC Corporation	Express5800/T120d (Intel Xeon E5-2403) HTML CSV Text PDF PS Config	8	8	2	4	1	167	174

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
NEC Corporation	Express5800/R120d-1E (Intel Xeon E5-2407) HTML CSV Text PDF PS Config	8	8	2	4	1	199	207
NEC Corporation	Express5800/R120d-2E (Intel Xeon E5-2407) HTML CSV Text PDF PS Config	8	8	2	4	1	199	207
NEC Corporation	Express5800/T120d (Intel Xeon E5-2407) HTML CSV Text PDF PS Config	8	8	2	4	1	200	208
NEC Corporation	Express5800/R110d-1M (Intel Xeon E5-2420) HTML CSV Text PDF PS Config	12	6	1	6	2	182	190
NEC Corporation	Express5800/T120d (Intel Xeon E5-2407) HTML CSV Text PDF PS Config	4	4	1	4	1	102	106
NEC Corporation	Express5800/R120d-1E (Intel Xeon E5-2420) HTML CSV Text PDF PS Config	12	6	1	6	2	182	190
NEC Corporation	Express5800/R120d-2E (Intel Xeon E5-2420) HTML CSV Text PDF PS Config	12	6	1	6	2	182	190
NEC Corporation	Express5800/R120d-1E (Intel Xeon E5-2430) HTML CSV Text PDF PS Config	12	6	1	6	2	202	211

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/R120d-2E (Intel Xeon E5-2430) HTML CSV Text PDF PS Config	12	6	1	6	2	202	211
NEC Corporation	Express5800/B120d (Intel Xeon E5-2430L) HTML CSV Text PDF PS Config	12	6	1	6	2	188	197
NEC Corporation	Express5800/R120d-1E (Intel Xeon E5-2430L) HTML CSV Text PDF PS Config	12	6	1	6	2	188	196
NEC Corporation	Express5800/R120d-2E (Intel Xeon E5-2430L) HTML CSV Text PDF PS Config	12	6	1	6	2	188	196
NEC Corporation	Express5800/R120d-1E (Intel Xeon E5-2450) HTML CSV Text PDF PS Config	16	8	1	8	2	274	285

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/R120d-2E (Intel Xeon E5-2450) HTML CSV Text PDF PS Config	16	8	1	8	2	274	285
NEC Corporation	Express5800/B120d (Intel Xeon E5-2470) HTML CSV Text PDF PS Config	16	8	1	8	2	289	300
NEC Corporation	Express5800/A1020a (Intel Xeon E5-2609) HTML CSV Text PDF PS Config	8	8	2	4	1	210	221
NEC Corporation	Express5800/A1020a (Intel Xeon E5-2609) HTML CSV Text PDF PS Config	4	4	1	4	1	108	113
NEC Corporation	Express5800/R120d-2M (Intel Xeon E5-2643) HTML CSV Text PDF PS Config	16	8	2	4	2	362	379
NEC Corporation	Express5800/R120d-2M (Intel Xeon E5-2643) HTML CSV Text PDF PS Config	8	4	1	4	2	186	194

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/R120d-1M (Intel Xeon E5-2650L) HTML CSV Text PDF PS Config	32	16	2	8	2	441	460
NEC Corporation	Express5800/R120d-1M (Intel Xeon E5-2650L) HTML CSV Text PDF PS Config	16	8	1	8	2	226	236
NEC Corporation	Express5800/R120d-2M (Intel Xeon E5-2650L) HTML CSV Text PDF PS Config	32	16	2	8	2	441	460
NEC Corporation	Express5800/R120d-2M (Intel Xeon E5-2650L) HTML CSV Text PDF PS Config	16	8	1	8	2	226	236
NEC Corporation	Express5800/B120d (Intel Xeon E5-2403) HTML CSV Text PDF PS Config	4	4	1	4	1	85.4	89.1
NEC Corporation	Express5800/R120d-1E (Intel Xeon E5-2403) HTML CSV Text PDF PS Config	4	4	1	4	1	85.4	88.9
NEC Corporation	Express5800/R110d-1M (Intel Xeon E5-2403) HTML CSV Text PDF PS Config	4	4	1	4	1	85.3	88.9

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/R120d-2E (Intel Xeon E5-2403) HTML CSV Text PDF PS Config	4	4	1	4	1	85.4	88.9
NEC Corporation	Express5800/T120d (Intel Xeon E5-2403) HTML CSV Text PDF PS Config	4	4	1	4	1	85.4	89.1
NEC Corporation	Express5800/R120d-1E (Intel Xeon E5-2407) HTML CSV Text PDF PS Config	4	4	1	4	1	102	106
NEC Corporation	Express5800/R120d-2E (Intel Xeon E5-2407) HTML CSV Text PDF PS Config	4	4	1	4	1	102	106

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/B120d (Intel Xeon E5-2430L) HTML CSV Text PDF PS Config	24	12	2	6	2	364	381
NEC Corporation	Express5800/T120d (Intel Xeon E5-2450) HTML CSV Text PDF PS Config	32	16	2	8	2	534	555
NEC Corporation	Express5800/A1020a (Intel Xeon E5-2640) HTML CSV Text PDF PS Config	24	12	2	6	2	431	455
NEC Corporation	Express5800/T120d (Intel Xeon E5-2450) HTML CSV Text PDF PS Config	16	8	1	8	2	275	286
NEC Corporation	Express5800/A1020a (Intel Xeon E5-2640) HTML CSV Text PDF PS Config	12	6	1	6	2	221	233
NEC Corporation	Express5800/B110d (Intel Pentium 1403) HTML CSV Text PDF PS Config	2	2	1	2	1	59.8	62.3
NEC Corporation	Express5800/B120d (Intel Xeon E5-2403) HTML CSV Text PDF PS Config	8	8	2	4	1	167	174
NEC Corporation	Express5800/B120d (Intel Xeon E5-2470) HTML CSV Text PDF PS Config	32	16	2	8	2	562	583
NEC Corporation	Express5800/R120d-1M (Intel Xeon E5-2620) HTML CSV Text PDF PS Config	24	12	2	6	2	376	394

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/R120d-1M (Intel Xeon E5-2620) HTML CSV Text PDF PS Config	12	6	1	6	2	193	202
NEC Corporation	Express5800/R120d-2M (Intel Xeon E5-2620) HTML CSV Text PDF PS Config	24	12	2	6	2	376	394

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/R120d-2M (Intel Xeon E5-2620) HTML CSV Text PDF PS Config	12	6	1	6	2	193	202
NEC Corporation	Express5800/B120d-h (Intel Xeon E5-2630L) HTML CSV Text PDF PS Config	24	12	2	6	2	376	394
NEC Corporation	Express5800/B120d-h (Intel Xeon E5-2630L) HTML CSV Text PDF PS Config	12	6	1	6	2	193	202
NEC Corporation	Express5800/GT110e (Intel Xeon E3-1220 v2) HTML CSV Text PDF PS Config	4	4	1	4	1	152	158
NEC Corporation	Express5800/GT110e-S (Intel Xeon E3-1220 v2) HTML CSV Text PDF PS Config	4	4	1	4	1	152	158
NEC Corporation	Express5800/GT110e (Intel Celeron G540) HTML CSV Text PDF PS Config	2	2	1	2	1	54.4	56.6
NEC Corporation	Express5800/A1020a (Intel Xeon E5-2670) HTML CSV Text PDF PS Config	32	16	2	8	2	603	634
NEC Corporation	Express5800/A1020a (Intel Xeon E5-2670) HTML CSV Text PDF PS Config	16	8	1	8	2	308	324
NEC Corporation	Express5800/GT110e (Intel Pentium G640) HTML CSV Text PDF PS Config	2	2	1	2	1	61.7	64.4
NEC Corporation	Express5800/T110d (Intel Pentium 1403) HTML CSV Text PDF PS Config	2	2	1	2	1	59.8	62.4
NEC Corporation	Express5800/T110d (Intel Xeon E5-2403) HTML CSV Text PDF PS Config	4	4	1	4	1	85.5	89.2

Test Sponsor	System Name	Base Copies	Processor			Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
NEC Corporation	Express5800/E120d-M (Intel Xeon E5-2407) HTML CSV Text PDF PS Config	8	8	2	4	1	200	208
NEC Corporation	Express5800/E120d-M (Intel Xeon E5-2407) HTML CSV Text PDF PS Config	4	4	1	4	1	102	106
NEC Corporation	Express5800/E120d-M (Intel Xeon E5-2430) HTML CSV Text PDF PS Config	24	12	2	6	2	395	412
NEC Corporation	Express5800/E120d-M (Intel Xeon E5-2430L) HTML CSV Text PDF PS Config	24	12	2	6	2	365	380
NEC Corporation	Express5800/E120d-M (Intel Xeon E5-2430L) HTML CSV Text PDF PS Config	12	6	1	6	2	188	197
NEC Corporation	Express5800/E120d-M (Intel Xeon E5-2430) HTML CSV Text PDF PS Config	12	6	1	6	2	203	212
NEC Corporation	Express5800/E120d-M (Intel Xeon E5-2450L) HTML CSV Text PDF PS Config	32	16	2	8	2	426	445
NEC Corporation	Express5800/E120d-M (Intel Xeon E5-2470) HTML CSV Text PDF PS Config	32	16	2	8	2	561	586
NEC Corporation	Express5800/E120d-M (Intel Xeon E5-2470) HTML CSV Text PDF PS Config	16	8	1	8	2	289	301
NEC Corporation	Express5800/B120d-h (Intel Xeon E5-2640) HTML CSV Text PDF PS Config	24	12	2	6	2	446	465
NEC Corporation	Express5800/B120d-h (Intel Xeon E5-2640) HTML CSV Text PDF PS Config	12	6	1	6	2	227	237
NEC Corporation	Express5800/B120d-h (Intel Xeon E5-2670) HTML CSV Text PDF PS Config	32	16	2	8	2	616	643
NEC Corporation	Express5800/B120d-h (Intel Xeon E5-2650) HTML CSV Text PDF PS Config	32	16	2	8	2	518	542

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
NEC Corporation	Express5800/B120d-h (Intel Xeon E5-2670) HTML CSV Text PDF PS Config	16	8	1	8	2	316	329
NEC Corporation	Express5800/GT110e-S (Intel Pentium G640) HTML CSV Text PDF PS Config	2	2	1	2	1	61.7	64.2
NEC Corporation	Express5800/R110e-1E (Intel Pentium G640) HTML CSV Text PDF PS Config	2	2	1	2	1	61.9	64.4
NEC Corporation	Express5800/B120d-h (Intel Xeon E5-2650) HTML CSV Text PDF PS Config	16	8	1	8	2	265	278
NEC Corporation	Express5800/E120d-M (Intel Xeon E5-2450L) HTML CSV Text PDF PS Config	16	8	1	8	2	223	233
NEC Corporation	Express5800/E120d-1 (Intel Xeon E5-2450L) HTML CSV Text PDF PS Config	32	16	2	8	2	426	446
NEC Corporation	Express5800/E120d-1 (Intel Xeon E5-2450L) HTML CSV Text PDF PS Config	16	8	1	8	2	223	233
NEC Corporation	Express5800/E120d-1 (Intel Xeon E5-2430L) HTML CSV Text PDF PS Config	24	12	2	6	2	364	381
NEC Corporation	Express5800/E120d-1 (Intel Xeon E5-2430L) HTML CSV Text PDF PS Config	12	6	1	6	2	189	197
NEC Corporation	Express5800/E120d-1 (Intel Xeon E5-2407) HTML CSV Text PDF PS Config	8	8	2	4	1	200	208
NEC Corporation	Express5800/E120d-1 (Intel Xeon E5-2407) HTML CSV Text PDF PS Config	4	4	1	4	1	102	106

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
NEC Corporation	Express5800/B120d (Intel Xeon E5-2430) HTML CSV Text PDF PS Config	24	12	2	6	2	395	411
NEC Corporation	Express5800/B120d (Intel Xeon E5-2430) HTML CSV Text PDF PS Config	12	6	1	6	2	203	212

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
NEC Corporation	Express5800/B120d (Intel Xeon E5-2450) HTML CSV Text PDF PS Config	32	16	2	8	2	532	554
NEC Corporation	Express5800/B120d (Intel Xeon E5-2450) HTML CSV Text PDF PS Config	16	8	1	8	2	275	286
NEC Corporation	Express5800/GT110e-S (Intel Core i3-3240) HTML CSV Text PDF PS Config	4	2	1	2	2	93.3	98.1
NEC Corporation	Express5800/E110d-M (Intel Pentium 1403) HTML CSV Text PDF PS Config	2	2	1	2	1	59.9	62.3
NEC Corporation	Express5800/E110d-M (Intel Xeon E5-2407) HTML CSV Text PDF PS Config	4	4	1	4	1	102	106
NEC Corporation	Express5800/A1020a (Intel Xeon E5-2643) HTML CSV Text PDF PS Config	16	8	2	4	2	363	379
NEC Corporation	Express5800/A1020a (Intel Xeon E5-2643) HTML CSV Text PDF PS Config	8	4	1	4	2	186	195
NEC Corporation	Express5800/GT110e (Intel Celeron G1610) HTML CSV Text PDF PS Config	2	2	1	2	1	59.5	62.1
NEC Corporation	Express5800/GT110e (Intel Pentium G2020) HTML CSV Text PDF PS Config	2	2	1	2	1	67.6	70.6

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/GT110e-S (Intel Pentium G2020) HTML CSV Text PDF PS Config	2	2	1	2	1	67.6	70.6
NEC Corporation	Express5800/R110e-1E (Intel Pentium G2020) HTML CSV Text PDF PS Config	2	2	1	2	1	67.6	70.6
NEC Corporation	Express5800/GT110f-S (Intel Xeon E3-1220 v3) HTML CSV Text PDF PS Config	4	4	1	4	1	168	176
NEC Corporation	Express5800/T110f-S (Intel Xeon E3-1220 v3) HTML CSV Text PDF PS Config	4	4	1	4	1	168	175

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/R110f-1E (Intel Xeon E3-1270 v3) HTML CSV Text PDF PS Config	8	4	1	4	2	210	218
NEC Corporation	Express5800/R110f-1E (Intel Xeon E3-1220 v3) HTML CSV Text PDF PS Config	4	4	1	4	1	168	176
NEC Corporation	Express5800/GT110f-S (Intel Xeon E3-1265L v3) HTML CSV Text PDF PS Config	8	4	1	4	2	186	193
NEC Corporation	Express5800/T110f-S (Intel Xeon E3-1265L v3) HTML CSV Text PDF PS Config	8	4	1	4	2	186	193
NEC Corporation	Express5800/R110f-1E (Intel Xeon E3-1230 v3) HTML CSV Text PDF PS Config	8	4	1	4	2	202	211
NEC Corporation	Express5800/R110f-1E (Intel Xeon E3-1265L v3) HTML CSV Text PDF PS Config	8	4	1	4	2	186	193
NEC Corporation	Express5800/R110f-1E (Intel Xeon E3-1230L v3) HTML CSV Text PDF PS Config	8	4	1	4	2	155	162

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
NEC Corporation	Express5800/GT110f-S (Intel Xeon E3-1230L v3) HTML CSV Text PDF PS Config	8	4	1	4	2	157	163
NEC Corporation	Express5800/T110f-S (Intel Xeon E3-1230L v3) HTML CSV Text PDF PS Config	8	4	1	4	2	156	163
NEC Corporation	Express5800/R110f-1E (Intel Pentium G3220) HTML CSV Text PDF PS Config	2	2	1	2	1	75.7	78.3
NEC Corporation	Express5800/T110f-S (Intel Xeon E3-1270 v3) HTML CSV Text PDF PS Config	8	4	1	4	2	210	217
NEC Corporation	Express5800/R120e-1M (Intel Xeon E5-2690 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	851	881
NEC Corporation	Express5800/R120e-1M (Intel Xeon E5-2690 v2) HTML CSV Text PDF PS Config	20	10	1	10	2	439	454

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
NEC Corporation	Express5800/R120e-2M (Intel Xeon E5-2690 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	851	881
NEC Corporation	Express5800/R120e-2M (Intel Xeon E5-2690 v2) HTML CSV Text PDF PS Config	20	10	1	10	2	439	454
NEC Corporation	Express5800/R120e-1M (Intel Xeon E5-2697 v2) HTML CSV Text PDF PS Config	48	24	2	12	2	919	948
NEC Corporation	Express5800/R120e-1M (Intel Xeon E5-2697 v2) HTML CSV Text PDF PS Config	24	12	1	12	2	473	488
NEC Corporation	Express5800/R120e-2M (Intel Xeon E5-2697 v2) HTML CSV Text PDF PS Config	48	24	2	12	2	919	948

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/R120e-2M (Intel Xeon E5-2697 v2) HTML CSV Text PDF PS Config	24	12	1	12	2	473	488
NEC Corporation	Express5800/GT110f-S (Intel Pentium G3220) HTML CSV Text PDF PS Config	2	2	1	2	1	75.6	78.5
NEC Corporation	Express5800/GT110f-S (Intel Core i3-4330) HTML CSV Text PDF PS Config	4	2	1	2	2	111	114
NEC Corporation	Express5800/R120e-1M (Intel Xeon E5-2670 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	772	800
NEC Corporation	Express5800/R120e-2M (Intel Xeon E5-2670 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	772	800
NEC Corporation	Express5800/T110f-S (Intel Xeon E3-1230 v3) HTML CSV Text PDF PS Config	8	4	1	4	2	202	209
NEC Corporation	Express5800/T110f-E (Intel Xeon E3-1220 v3) HTML CSV Text PDF PS Config	4	4	1	4	1	168	175
NEC Corporation	Express5800/GT110f (Intel Xeon E3-1220 v3) HTML CSV Text PDF PS Config	4	4	1	4	1	168	175

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/R120e-2M (Intel Xeon E5-2650 v2) HTML CSV Text PDF PS Config	32	16	2	8	2	653	678
NEC Corporation	Express5800/R120e-1M (Intel Xeon E5-2650 v2) HTML CSV Text PDF PS Config	32	16	2	8	2	653	678
NEC Corporation	Express5800/R120e-1M (Intel Xeon E5-2650 v2) HTML CSV Text PDF PS Config	16	8	1	8	2	336	349

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/R120e-2M (Intel Xeon E5-2650 v2) HTML CSV Text PDF PS Config	16	8	1	8	2	336	349
NEC Corporation	Express5800/R120e-1M (Intel Xeon E5-2670 v2) HTML CSV Text PDF PS Config	20	10	1	10	2	398	412
NEC Corporation	Express5800/R120e-2M (Intel Xeon E5-2670 v2) HTML CSV Text PDF PS Config	20	10	1	10	2	398	412
NEC Corporation	Express5800/R120e-1M (Intel Xeon E5-2695 v2) HTML CSV Text PDF PS Config	48	24	2	12	2	873	903
NEC Corporation	Express5800/R120e-2M (Intel Xeon E5-2695 v2) HTML CSV Text PDF PS Config	48	24	2	12	2	873	903
NEC Corporation	Express5800/T110f-E (Intel Xeon E3-1230 v3) HTML CSV Text PDF PS Config	8	4	1	4	2	203	210
NEC Corporation	Express5800/T110f-E (Intel Xeon E3-1270 v3) HTML CSV Text PDF PS Config	8	4	1	4	2	209	216
NEC Corporation	Express5800/GT110f (Intel Pentium G3220) HTML CSV Text PDF PS Config	2	2	1	2	1	75.8	78.4
NEC Corporation	Express5800/T110f-E (Intel Pentium G3220) HTML CSV Text PDF PS Config	2	2	1	2	1	75.8	78.5
NEC Corporation	Express5800/R120e-1M (Intel Xeon E5-2630L v2) HTML CSV Text PDF PS Config	24	12	2	6	2	442	461

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/R120e-2M (Intel Xeon E5-2630L v2) HTML CSV Text PDF PS Config	24	12	2	6	2	442	461

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
NEC Corporation	Express5800/R120e-1M (Intel Xeon E5-2637 v2) HTML CSV Text PDF PS Config	16	8	2	4	2	409	427
NEC Corporation	Express5800/R120e-1M (Intel Xeon E5-2637 v2) HTML CSV Text PDF PS Config	8	4	1	4	2	211	220
NEC Corporation	Express5800/R120e-2M (Intel Xeon E5-2637 v2) HTML CSV Text PDF PS Config	16	8	2	4	2	409	427
NEC Corporation	Express5800/R120e-2M (Intel Xeon E5-2637 v2) HTML CSV Text PDF PS Config	8	4	1	4	2	211	220
NEC Corporation	Express5800/R120e-1M (Intel Xeon E5-2660 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	709	735
NEC Corporation	Express5800/R120e-1M (Intel Xeon E5-2660 v2) HTML CSV Text PDF PS Config	20	10	1	10	2	365	379
NEC Corporation	Express5800/R120e-2M (Intel Xeon E5-2660 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	709	735
NEC Corporation	Express5800/R120e-2M (Intel Xeon E5-2660 v2) HTML CSV Text PDF PS Config	20	10	1	10	2	365	379
NEC Corporation	Express5800/R120e-1M (Intel Xeon E5-2695 v2) HTML CSV Text PDF PS Config	24	12	1	12	2	449	465
NEC Corporation	Express5800/R120e-2M (Intel Xeon E5-2695 v2) HTML CSV Text PDF PS Config	24	12	1	12	2	449	465
NEC Corporation	Express5800/GT110f (Intel Core i3-4330) HTML CSV Text PDF PS Config	4	2	1	2	2	111	114
NEC Corporation	Express5800/T110f-E (Intel Core i3-4330) HTML CSV Text PDF PS Config	4	2	1	2	2	110	114
Test Sponsor	System Name				Processor		Results	

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
		Base Copies	Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
NEC Corporation	Express5800/R120e-1M (Intel Xeon E5-2630 v2) HTML CSV Text PDF PS Config	24	12	2	6	2	485	504
NEC Corporation	Express5800/R120e-1M (Intel Xeon E5-2630 v2) HTML CSV Text PDF PS Config	12	6	1	6	2	250	260
NEC Corporation	Express5800/R120e-2M (Intel Xeon E5-2630 v2) HTML CSV Text PDF PS Config	24	12	2	6	2	485	504
NEC Corporation	Express5800/R120e-2M (Intel Xeon E5-2630 v2) HTML CSV Text PDF PS Config	12	6	1	6	2	250	260
NEC Corporation	Express5800/R120e-1M (Intel Xeon E5-2640 v2) HTML CSV Text PDF PS Config	32	16	2	8	2	522	543
NEC Corporation	Express5800/R120e-2M (Intel Xeon E5-2640 v2) HTML CSV Text PDF PS Config	32	16	2	8	2	522	543
NEC Corporation	Express5800/R120e-1M (Intel Xeon E5-2620 v2) HTML CSV Text PDF PS Config	24	12	2	6	2	414	430
NEC Corporation	Express5800/R120e-1M (Intel Xeon E5-2620 v2) HTML CSV Text PDF PS Config	12	6	1	6	2	213	222
NEC Corporation	Express5800/R120e-2M (Intel Xeon E5-2620 v2) HTML CSV Text PDF PS Config	24	12	2	6	2	414	430
NEC Corporation	Express5800/R120e-2M (Intel Xeon E5-2620 v2) HTML CSV Text PDF PS Config	12	6	1	6	2	213	222
NEC Corporation	Express5800/R120e-1M (Intel Xeon E5-2630L v2) HTML CSV Text PDF PS Config	12	6	1	6	2	228	237
NEC Corporation	Express5800/R120e-2M (Intel Xeon E5-2630L v2) HTML CSV Text PDF PS Config	12	6	1	6	2	228	237

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
NEC Corporation	Express5800/B120e-h (Intel Xeon E5-2630 v2) HTML CSV Text PDF PS Config	24	12	2	6	2	483	503

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
NEC Corporation	Express5800/R120e-1M (Intel Xeon E5-2640 v2) HTML CSV Text PDF PS Config	16	8	1	8	2	268	280
NEC Corporation	Express5800/R120e-2M (Intel Xeon E5-2640 v2) HTML CSV Text PDF PS Config	16	8	1	8	2	268	280
NEC Corporation	Express5800/R120e-1M (Intel Xeon E5-2609 v2) HTML CSV Text PDF PS Config	8	8	2	4	1	240	248
NEC Corporation	Express5800/R120e-1M (Intel Xeon E5-2609 v2) HTML CSV Text PDF PS Config	4	4	1	4	1	123	128
NEC Corporation	Express5800/R120e-2M (Intel Xeon E5-2609 v2) HTML CSV Text PDF PS Config	8	8	2	4	1	240	248
NEC Corporation	Express5800/R120e-2M (Intel Xeon E5-2609 v2) HTML CSV Text PDF PS Config	4	4	1	4	1	123	128
NEC Corporation	Express5800/B120e-h (Intel Xeon E5-2630 v2) HTML CSV Text PDF PS Config	12	6	1	6	2	250	260
NEC Corporation	Express5800/B120e-h (Intel Xeon E5-2650L v2) HTML CSV Text PDF PS Config	40	20	2	10	2	542	563
NEC Corporation	Express5800/B120e-h (Intel Xeon E5-2650L v2) HTML CSV Text PDF PS Config	20	10	1	10	2	279	291
NEC Corporation	Express5800/T110e-M (Intel Xeon E5-2420 v2) HTML CSV Text PDF PS Config	12	6	1	6	2	217	226

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/B120e-h (Intel Xeon E5-2650 v2) HTML CSV Text PDF PS Config	32	16	2	8	2	646	672
NEC Corporation	Express5800/B120e-h (Intel Xeon E5-2650 v2) HTML CSV Text PDF PS Config	16	8	1	8	2	334	346
NEC Corporation	Express5800/B120e-h (Intel Xeon E5-2670 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	762	789

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/B120e-h (Intel Xeon E5-2670 v2) HTML CSV Text PDF PS Config	20	10	1	10	2	394	408
NEC Corporation	Express5800/B120e-h (Intel Xeon E5-2690 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	840	869
NEC Corporation	Express5800/B120e-h (Intel Xeon E5-2690 v2) HTML CSV Text PDF PS Config	20	10	1	10	2	432	446
NEC Corporation	Express5800/B120e-h (Intel Xeon E5-2697 v2) HTML CSV Text PDF PS Config	48	24	2	12	2	905	935
NEC Corporation	Express5800/B120e-h (Intel Xeon E5-2697 v2) HTML CSV Text PDF PS Config	24	12	1	12	2	466	480
NEC Corporation	Express5800/R120e-1E (Intel Xeon E5-2470 v2) HTML CSV Text PDF PS Config	20	10	1	10	2	363	373
NEC Corporation	Express5800/R120e-1E (Intel Xeon E5-2470 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	707	730
NEC Corporation	Express5800/R120e-2E (Intel Xeon E5-2470 v2) HTML CSV Text PDF PS Config	20	10	1	10	2	363	373

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
NEC Corporation	Express5800/R120e-2E (Intel Xeon E5-2470 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	707	730
NEC Corporation	Express5800/GT110f (Intel Celeron G1820) HTML CSV Text PDF PS Config	2	2	1	2	1	67.0	69.4
NEC Corporation	Express5800/T110f-E (Intel Celeron G1820) HTML CSV Text PDF PS Config	2	2	1	2	1	67.0	69.4
NEC Corporation	Express5800/R110e-1M (Intel Xeon E5-2420 v2) HTML CSV Text PDF PS Config	12	6	1	6	2	217	225
NEC Corporation	Express5800/R120e-1E (Intel Xeon E5-2420 v2) HTML CSV Text PDF PS Config	12	6	1	6	2	216	225

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
NEC Corporation	Express5800/R120e-1E (Intel Xeon E5-2420 v2) HTML CSV Text PDF PS Config	24	12	2	6	2	419	436
NEC Corporation	Express5800/R120e-1E (Intel Xeon E5-2430 v2) HTML CSV Text PDF PS Config	12	6	1	6	2	238	246
NEC Corporation	Express5800/R120e-1E (Intel Xeon E5-2430 v2) HTML CSV Text PDF PS Config	24	12	2	6	2	460	479
NEC Corporation	Express5800/R120e-2E (Intel Xeon E5-2420 v2) HTML CSV Text PDF PS Config	12	6	1	6	2	216	225
NEC Corporation	Express5800/R120e-2E (Intel Xeon E5-2420 v2) HTML CSV Text PDF PS Config	24	12	2	6	2	419	436
NEC Corporation	Express5800/R120e-2E (Intel Xeon E5-2430 v2) HTML CSV Text PDF PS Config	12	6	1	6	2	238	246

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/R120e-2E (Intel Xeon E5-2430 v2) HTML CSV Text PDF PS Config	24	12	2	6	2	460	479
NEC Corporation	Express5800/R110e-1M (Intel Pentium 1403 v2) HTML CSV Text PDF PS Config	2	2	1	2	1	64.8	67.2
NEC Corporation	Express5800/T110e-M (Intel Pentium 1403 v2) HTML CSV Text PDF PS Config	2	2	1	2	1	64.9	67.4
NEC Corporation	Express5800/R110e-1M (Intel Xeon E5-2403 v2) HTML CSV Text PDF PS Config	4	4	1	4	1	91.2	94.7
NEC Corporation	Express5800/T110e-M (Intel Xeon E5-2403 v2) HTML CSV Text PDF PS Config	4	4	1	4	1	91.4	94.9
NEC Corporation	Express5800/R120e-2E (Intel Xeon E5-2407 v2) HTML CSV Text PDF PS Config	4	4	1	4	1	118	122
NEC Corporation	Express5800/R120e-1E (Intel Xeon E5-2407 v2) HTML CSV Text PDF PS Config	4	4	1	4	1	118	122

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/R120e-1E (Intel Xeon E5-2407 v2) HTML CSV Text PDF PS Config	8	8	2	4	1	229	237
NEC Corporation	Express5800/R120e-2E (Intel Xeon E5-2407 v2) HTML CSV Text PDF PS Config	8	8	2	4	1	229	237
NEC Corporation	Express5800/R120e-2E (Intel Xeon E5-2430L v2) HTML CSV Text PDF PS Config	12	6	1	6	2	223	232
NEC Corporation	Express5800/R120e-1E (Intel Xeon E5-2430L v2) HTML CSV Text PDF PS Config	12	6	1	6	2	223	232

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/R120e-1E (Intel Xeon E5-2430L v2) HTML CSV Text PDF PS Config	24	12	2	6	2	434	451
NEC Corporation	Express5800/R120e-2E (Intel Xeon E5-2430L v2) HTML CSV Text PDF PS Config	24	12	2	6	2	434	451
NEC Corporation	Express5800/R120e-2E (Intel Xeon E5-2440 v2) HTML CSV Text PDF PS Config	16	8	1	8	2	251	262
NEC Corporation	Express5800/R120e-1E (Intel Xeon E5-2440 v2) HTML CSV Text PDF PS Config	16	8	1	8	2	251	262
NEC Corporation	Express5800/R120e-1E (Intel Xeon E5-2440 v2) HTML CSV Text PDF PS Config	32	16	2	8	2	490	509
NEC Corporation	Express5800/R120e-2E (Intel Xeon E5-2440 v2) HTML CSV Text PDF PS Config	32	16	2	8	2	490	509
NEC Corporation	Express5800/B120e (Intel Xeon E5-2430 v2) HTML CSV Text PDF PS Config	24	12	2	6	2	462	479
NEC Corporation	Express5800/A2040b (Intel Xeon E7-4890 v2) HTML CSV Text PDF PS Config	120	60	4	15	2	2210	2280
NEC Corporation	Express5800/R120e-1E (Intel Xeon E5-2403 v2) HTML CSV Text PDF PS Config	8	8	2	4	1	178	184

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/R120e-2E (Intel Xeon E5-2403 v2) HTML CSV Text PDF PS Config	8	8	2	4	1	178	184
NEC Corporation	Express5800/R120e-1E (Intel Xeon E5-2403 v2) HTML CSV Text PDF PS Config	4	4	1	4	1	91.2	94.8

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/R120e-2E (Intel Xeon E5-2403 v2) HTML CSV Text PDF PS Config	4	4	1	4	1	91.2	94.8
NEC Corporation	Express5800/B120e (Intel Xeon E5-2403 v2) HTML CSV Text PDF PS Config	8	8	2	4	1	178	184
NEC Corporation	Express5800/B120e (Intel Xeon E5-2403 v2) HTML CSV Text PDF PS Config	4	4	1	4	1	91.3	94.7
NEC Corporation	Express5800/B120e (Intel Xeon E5-2430L v2) HTML CSV Text PDF PS Config	24	12	2	6	2	433	451
NEC Corporation	Express5800/B120e (Intel Xeon E5-2430L v2) HTML CSV Text PDF PS Config	12	6	1	6	2	224	233
NEC Corporation	Express5800/B120e (Intel Xeon E5-2430 v2) HTML CSV Text PDF PS Config	12	6	1	6	2	238	247
NEC Corporation	Express5800/B120e (Intel Xeon E5-2450 v2) HTML CSV Text PDF PS Config	32	16	2	8	2	607	629
NEC Corporation	Express5800/B120e (Intel Xeon E5-2470 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	706	729
NEC Corporation	Express5800/B120e (Intel Xeon E5-2450 v2) HTML CSV Text PDF PS Config	16	8	1	8	2	312	323
NEC Corporation	Express5800/B120e (Intel Xeon E5-2470 v2) HTML CSV Text PDF PS Config	20	10	1	10	2	363	374
NEC Corporation	Express5800/E120e-M (Intel Xeon E5-2430L v2) HTML CSV Text PDF PS Config	12	6	1	6	2	224	232

Test Sponsor	System Name	Base Copies	Processor			Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/E120e-M (Intel Xeon E5-2430 v2) HTML CSV Text PDF PS Config	24	12	2	6	2	462	480
NEC Corporation	Express5800/E120e-M (Intel Xeon E5-2430 v2) HTML CSV Text PDF PS Config	12	6	1	6	2	238	247
NEC Corporation	Express5800/A2040b (Intel Xeon E7-4870 v2) HTML CSV Text PDF PS Config	120	60	4	15	2	1890	1950
NEC Corporation	Express5800/A2040b (Intel Xeon E7-4860 v2) HTML CSV Text PDF PS Config	96	48	4	12	2	1740	1800
NEC Corporation	Express5800/A2040b (Intel Xeon E7-4830 v2) HTML CSV Text PDF PS Config	80	40	4	10	2	NC	NC
NEC Corporation	Express5800/A2040b (Intel Xeon E7-4820 v2) HTML CSV Text PDF PS Config	64	32	4	8	2	NC	NC
NEC Corporation	Express5800/T120e (Intel Xeon E5-2420 v2) HTML CSV Text PDF PS Config	12	6	1	6	2	217	226
NEC Corporation	Express5800/T120e (Intel Xeon E5-2407 v2) HTML CSV Text PDF PS Config	8	8	2	4	1	230	238
NEC Corporation	Express5800/E120e-M (Intel Xeon E5-2430L v2) HTML CSV Text PDF PS Config	24	12	2	6	2	434	452
NEC Corporation	Express5800/T120e (Intel Xeon E5-2407 v2) HTML CSV Text PDF PS Config	4	4	1	4	1	118	123
NEC Corporation	Express5800/T120e (Intel Xeon E5-2420 v2) HTML CSV Text PDF PS Config	24	12	2	6	2	420	438
NEC Corporation	Express5800/T120e (Intel Xeon E5-2430 v2) HTML CSV Text PDF PS Config	24	12	2	6	2	461	478
NEC Corporation	Express5800/E120e-M (Intel Xeon E5-2450 v2) HTML CSV Text PDF PS Config	32	16	2	8	2	608	628

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
NEC Corporation	Express5800/E120e-M (Intel Xeon E5-2470 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	708	729
NEC Corporation	Express5800/T120e (Intel Xeon E5-2440 v2) HTML CSV Text PDF PS Config	32	16	2	8	2	490	511
NEC Corporation	Express5800/A2040b (Intel Xeon E7-8891 v2) HTML CSV Text PDF PS Config	80	40	4	10	2	1690	1750
NEC Corporation	Express5800/A2040b (Intel Xeon E7-8893 v2) HTML CSV Text PDF PS Config	48	24	4	6	2	1120	1170
NEC Corporation	Express5800/E120e-M (Intel Xeon E5-2407 v2) HTML CSV Text PDF PS Config	4	4	1	4	1	118	122
NEC Corporation	Express5800/E120e-M (Intel Xeon E5-2407 v2) HTML CSV Text PDF PS Config	8	8	2	4	1	230	238
NEC Corporation	Express5800/E120e-M (Intel Xeon E5-2450 v2) HTML CSV Text PDF PS Config	16	8	1	8	2	312	323
NEC Corporation	Express5800/T120e (Intel Xeon E5-2403 v2) HTML CSV Text PDF PS Config	8	8	2	4	1	178	184
NEC Corporation	Express5800/T120e (Intel Xeon E5-2403 v2) HTML CSV Text PDF PS Config	4	4	1	4	1	91.4	94.8
NEC Corporation	Express5800/T120e (Intel Xeon E5-2430 v2) HTML CSV Text PDF PS Config	12	6	1	6	2	238	247
NEC Corporation	Express5800/T120e (Intel Xeon E5-2440 v2) HTML CSV Text PDF PS Config	16	8	1	8	2	252	262

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
NEC Corporation	Express5800/T120e (Intel Xeon E5-2470 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	709	732
NEC Corporation	Express5800/T120e (Intel Xeon E5-2470 v2) HTML CSV Text PDF PS Config	20	10	1	10	2	364	376

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
NEC Corporation	Express5800/E120e-M (Intel Xeon E5-2470 v2) HTML CSV Text PDF PS Config	20	10	1	10	2	364	375
NEC Corporation	Express5800/R110g-1E (Intel Xeon E3-1220 v3) HTML CSV Text PDF PS Config	4	4	1	4	1	168	176
NEC Corporation	Express5800/R110g-1E (Intel Xeon E3-1231 v3) HTML CSV Text PDF PS Config	8	4	1	4	2	208	216
NEC Corporation	Express5800/R110g-1E (Intel Xeon E3-1240L v3) HTML CSV Text PDF PS Config	8	4	1	4	2	158	164
NEC Corporation	Express5800/R110g-1E (Intel Xeon E3-1271 v3) HTML CSV Text PDF PS Config	8	4	1	4	2	216	223
NEC Corporation	Express5800/R110g-1E (Intel Xeon E3-1275L v3) HTML CSV Text PDF PS Config	8	4	1	4	2	195	201
NEC Corporation	Express5800/R110g-1E (Intel Pentium G3240) HTML CSV Text PDF PS Config	2	2	1	2	1	77.9	80.8
NEC Corporation	Express5800/GT110g-S (Intel Xeon E3-1220 v3) HTML CSV Text PDF PS Config	4	4	1	4	1	169	177
NEC Corporation	Express5800/T110g-S (Intel Xeon E3-1220 v3) HTML CSV Text PDF PS Config	4	4	1	4	1	170	177

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/T110g-S (Intel Xeon E3-1231 v3) HTML CSV Text PDF PS Config	8	4	1	4	2	208	216
NEC Corporation	Express5800/T110g-S (Intel Xeon E3-1240L v3) HTML CSV Text PDF PS Config	8	4	1	4	2	158	164
NEC Corporation	Express5800/T110g-S (Intel Xeon E3-1271 v3) HTML CSV Text PDF PS Config	8	4	1	4	2	216	224
NEC Corporation	Express5800/T110g-S (Intel Xeon E3-1275L v3) HTML CSV Text PDF PS Config	8	4	1	4	2	195	202

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/GT110g-S (Intel Pentium G3240) HTML CSV Text PDF PS Config	2	2	1	2	1	78.1	81.0
NEC Corporation	Express5800/T110g-S (Intel Pentium G3240) HTML CSV Text PDF PS Config	2	2	1	2	1	78.0	80.9
NEC Corporation	Express5800/GT110g-S (Intel Core i3-4350) HTML CSV Text PDF PS Config	4	2	1	2	2	114	117
NEC Corporation	Express5800/T110g-S (Intel Core i3-4350) HTML CSV Text PDF PS Config	4	2	1	2	2	113	118
NEC Corporation	Express5800/GT110g (Intel Xeon E3-1220 v3) HTML CSV Text PDF PS Config	4	4	1	4	1	169	177
NEC Corporation	Express5800/GT110g (Intel Celeron G1840) HTML CSV Text PDF PS Config	2	2	1	2	1	69.2	71.7
NEC Corporation	Express5800/GT110g (Intel Pentium G3240) HTML CSV Text PDF PS Config	2	2	1	2	1	78.0	81.0

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
NEC Corporation	Express5800/T110g-E (Intel Xeon E3-1220 v3) HTML CSV Text PDF PS Config	4	4	1	4	1	170	177
NEC Corporation	Express5800/T110g-E (Intel Xeon E3-1231 v3) HTML CSV Text PDF PS Config	8	4	1	4	2	208	215
NEC Corporation	Express5800/T110g-E (Intel Xeon E3-1271 v3) HTML CSV Text PDF PS Config	8	4	1	4	2	216	223
NEC Corporation	Express5800/T110g-E (Intel Celeron G1840) HTML CSV Text PDF PS Config	2	2	1	2	1	69.2	71.7
NEC Corporation	Express5800/T110g-E (Intel Pentium G3240) HTML CSV Text PDF PS Config	2	2	1	2	1	78.2	81.2
NEC Corporation	Express5800/T110g-E (Intel Core i3-4350) HTML CSV Text PDF PS Config	4	2	1	2	2	114	117

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
NEC Corporation	Express5800/A2040b (Intel Xeon E7-4820 v2) HTML CSV Text PDF PS Config	64	32	4	8	2	932	963
NEC Corporation	Express5800/A2040b (Intel Xeon E7-4830 v2) HTML CSV Text PDF PS Config	80	40	4	10	2	1230	1270
NEC Corporation	Express5800/R120f-1M (Intel Xeon E5-2640 v3) HTML CSV Text PDF PS Config	32	16	2	8	2	705	728
NEC Corporation	Express5800/R120f-1M (Intel Xeon E5-2640 v3) HTML CSV Text PDF PS Config	16	8	1	8	2	362	375
NEC Corporation	Express5800/R120f-2M (Intel Xeon E5-2640 v3) HTML CSV Text PDF PS Config	32	16	2	8	2	705	728

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/R120f-2M (Intel Xeon E5-2640 v3) HTML CSV Text PDF PS Config	16	8	1	8	2	362	375
NEC Corporation	Express5800/R120f-1M (Intel Xeon E5-2660 v3) HTML CSV Text PDF PS Config	40	20	2	10	2	885	918
NEC Corporation	Express5800/R120f-1M (Intel Xeon E5-2660 v3) HTML CSV Text PDF PS Config	20	10	1	10	2	457	470
NEC Corporation	Express5800/R120f-2M (Intel Xeon E5-2660 v3) HTML CSV Text PDF PS Config	40	20	2	10	2	885	918
NEC Corporation	Express5800/R120f-2M (Intel Xeon E5-2660 v3) HTML CSV Text PDF PS Config	20	10	1	10	2	457	470
NEC Corporation	Express5800/R120f-1M (Intel Xeon E5-2697 v3) HTML CSV Text PDF PS Config	56	28	2	14	2	1180	1210
NEC Corporation	Express5800/R120f-1M (Intel Xeon E5-2697 v3) HTML CSV Text PDF PS Config	28	14	1	14	2	612	630
NEC Corporation	Express5800/R120f-2M (Intel Xeon E5-2697 v3) HTML CSV Text PDF PS Config	56	28	2	14	2	1180	1210

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/R120f-2M (Intel Xeon E5-2697 v3) HTML CSV Text PDF PS Config	28	14	1	14	2	612	630
NEC Corporation	Express5800/R120f-1M (Intel Xeon E5-2699 v3) HTML CSV Text PDF PS Config	72	36	2	18	2	1340	1380
NEC Corporation	Express5800/R120f-1M (Intel Xeon E5-2699 v3) HTML CSV Text PDF PS Config	36	18	1	18	2	687	707

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/R120f-2M (Intel Xeon E5-2699 v3) HTML CSV Text PDF PS Config	72	36	2	18	2	1340	1380
NEC Corporation	Express5800/R120f-2M (Intel Xeon E5-2699 v3) HTML CSV Text PDF PS Config	36	18	1	18	2	687	707
NEC Corporation	Express5800/R120f-1M (Intel Xeon E5-2609 v3) HTML CSV Text PDF PS Config	12	12	2	6	1	305	317
NEC Corporation	Express5800/R120f-1M (Intel Xeon E5-2609 v3) HTML CSV Text PDF PS Config	6	6	1	6	1	160	167
NEC Corporation	Express5800/R120f-2M (Intel Xeon E5-2609 v3) HTML CSV Text PDF PS Config	12	12	2	6	1	305	317
NEC Corporation	Express5800/R120f-2M (Intel Xeon E5-2609 v3) HTML CSV Text PDF PS Config	6	6	1	6	1	160	167
NEC Corporation	Express5800/R120f-1M (Intel Xeon E5-2620 v3) HTML CSV Text PDF PS Config	24	12	2	6	2	508	526
NEC Corporation	Express5800/R120f-1M (Intel Xeon E5-2620 v3) HTML CSV Text PDF PS Config	12	6	1	6	2	261	270
NEC Corporation	Express5800/R120f-2M (Intel Xeon E5-2620 v3) HTML CSV Text PDF PS Config	24	12	2	6	2	508	526
NEC Corporation	Express5800/R120f-2M (Intel Xeon E5-2620 v3) HTML CSV Text PDF PS Config	12	6	1	6	2	261	270

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/R120f-1M (Intel Xeon E5-2670 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	970	1000

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
NEC Corporation	Express5800/R120f-1M (Intel Xeon E5-2670 v3) HTML CSV Text PDF PS Config	24	12	1	12	2	495	512
NEC Corporation	Express5800/R120f-2M (Intel Xeon E5-2670 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	970	1000
NEC Corporation	Express5800/R120f-2M (Intel Xeon E5-2670 v3) HTML CSV Text PDF PS Config	24	12	1	12	2	495	512
NEC Corporation	Express5800/R120f-1M (Intel Xeon E5-2690 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	1060	1100
NEC Corporation	Express5800/R120f-1M (Intel Xeon E5-2690 v3) HTML CSV Text PDF PS Config	24	12	1	12	2	552	569
NEC Corporation	Express5800/R120f-2M (Intel Xeon E5-2690 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	1060	1100
NEC Corporation	Express5800/R120f-2M (Intel Xeon E5-2690 v3) HTML CSV Text PDF PS Config	24	12	1	12	2	552	569
NEC Corporation	Express5800/E120f-M (Intel Xeon E5-2609 v3) HTML CSV Text PDF PS Config	12	12	2	6	1	305	319
NEC Corporation	Express5800/E120f-M (Intel Xeon E5-2609 v3) HTML CSV Text PDF PS Config	6	6	1	6	1	160	167
NEC Corporation	Express5800/E120f-M (Intel Xeon E5-2620 v3) HTML CSV Text PDF PS Config	24	12	2	6	2	508	526
NEC Corporation	Express5800/E120f-M (Intel Xeon E5-2620 v3) HTML CSV Text PDF PS Config	12	6	1	6	2	262	271
NEC Corporation	Express5800/E120f-M (Intel Xeon E5-2630L v3) HTML CSV Text PDF PS Config	32	16	2	8	2	564	584
Test Sponsor	System Name				Processor		Results	

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
		Base Copies	Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/E120f-M (Intel Xeon E5-2630L v3) HTML CSV Text PDF PS Config	16	8	1	8	2	290	300
NEC Corporation	Express5800/E120f-M (Intel Xeon E5-2630 v3) HTML CSV Text PDF PS Config	32	16	2	8	2	667	691
NEC Corporation	Express5800/E120f-M (Intel Xeon E5-2630 v3) HTML CSV Text PDF PS Config	16	8	1	8	2	342	355
NEC Corporation	Express5800/E120f-M (Intel Xeon E5-2660 v3) HTML CSV Text PDF PS Config	40	20	2	10	2	890	919
NEC Corporation	Express5800/E120f-M (Intel Xeon E5-2660 v3) HTML CSV Text PDF PS Config	20	10	1	10	2	457	471
NEC Corporation	Express5800/R120f-2E (Intel Xeon E5-2650 v3) HTML CSV Text PDF PS Config	20	10	1	10	2	424	441
NEC Corporation	Express5800/R120f-2E (Intel Xeon E5-2650 v3) HTML CSV Text PDF PS Config	40	20	2	10	2	829	865
NEC Corporation	Express5800/R120f-2E (Intel Xeon E5-2660 v3) HTML CSV Text PDF PS Config	20	10	1	10	2	458	477
NEC Corporation	Express5800/R120f-2E (Intel Xeon E5-2660 v3) HTML CSV Text PDF PS Config	40	20	2	10	2	893	928
NEC Corporation	Express5800/R120f-2E (Intel Xeon E5-2680 v3) HTML CSV Text PDF PS Config	24	12	1	12	2	532	552
NEC Corporation	Express5800/R120f-2E (Intel Xeon E5-2680 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	1020	1060
NEC Corporation	Express5800/R120f-2E (Intel Xeon E5-2690 v3) HTML CSV Text PDF PS Config	24	12	1	12	2	554	574

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/R120f-2E (Intel Xeon E5-2690 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	1070	1120

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/R120f-2E (Intel Xeon E5-2603 v3) HTML CSV Text PDF PS Config	6	6	1	6	1	141	146
NEC Corporation	Express5800/R120f-2E (Intel Xeon E5-2603 v3) HTML CSV Text PDF PS Config	12	12	2	6	1	269	279
NEC Corporation	Express5800/R120f-2E (Intel Xeon E5-2620 v3) HTML CSV Text PDF PS Config	12	6	1	6	2	263	275
NEC Corporation	Express5800/R120f-2E (Intel Xeon E5-2620 v3) HTML CSV Text PDF PS Config	24	12	2	6	2	513	534
NEC Corporation	Express5800/R120f-2E (Intel Xeon E5-2630 v3) HTML CSV Text PDF PS Config	16	8	1	8	2	344	359
NEC Corporation	Express5800/R120f-2E (Intel Xeon E5-2630 v3) HTML CSV Text PDF PS Config	32	16	2	8	2	673	703
NEC Corporation	Express5800/R120f-2E (Intel Xeon E5-2640 v3) HTML CSV Text PDF PS Config	16	8	1	8	2	364	380
NEC Corporation	Express5800/R120f-2E (Intel Xeon E5-2640 v3) HTML CSV Text PDF PS Config	32	16	2	8	2	711	741
NEC Corporation	Express5800/E120f-M (Intel Xeon E5-2640 v3) HTML CSV Text PDF PS Config	32	16	2	8	2	709	739
NEC Corporation	Express5800/E120f-M (Intel Xeon E5-2640 v3) HTML CSV Text PDF PS Config	16	8	1	8	2	363	379

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/E120f-M (Intel Xeon E5-2650L v3) HTML CSV Text PDF PS Config	48	24	2	12	2	794	829
NEC Corporation	Express5800/E120f-M (Intel Xeon E5-2650L v3) HTML CSV Text PDF PS Config	24	12	1	12	2	418	437
NEC Corporation	Express5800/T120f (Intel Xeon E5-2680 v3) HTML CSV Text PDF PS Config	24	12	1	12	2	530	551

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/T120f (Intel Xeon E5-2680 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	1030	1070
NEC Corporation	Express5800/R120f-1M (Intel Xeon E5-2603 v3) HTML CSV Text PDF PS Config	12	12	2	6	1	265	275
NEC Corporation	Express5800/R120f-1M (Intel Xeon E5-2603 v3) HTML CSV Text PDF PS Config	6	6	1	6	1	139	145
NEC Corporation	Express5800/R120f-2M (Intel Xeon E5-2603 v3) HTML CSV Text PDF PS Config	12	12	2	6	1	265	275
NEC Corporation	Express5800/R120f-2M (Intel Xeon E5-2603 v3) HTML CSV Text PDF PS Config	6	6	1	6	1	139	145
NEC Corporation	Express5800/R120f-2M (Intel Xeon E5-2623 v3) HTML CSV Text PDF PS Config	16	8	2	4	2	411	425
NEC Corporation	Express5800/R120f-2M (Intel Xeon E5-2623 v3) HTML CSV Text PDF PS Config	8	4	1	4	2	213	219
NEC Corporation	Express5800/R120f-2M (Intel Xeon E5-2637 v3) HTML CSV Text PDF PS Config	16	8	2	4	2	457	472

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/R120f-2M (Intel Xeon E5-2637 v3) HTML CSV Text PDF PS Config	8	4	1	4	2	235	244
NEC Corporation	Express5800/R120f-2M (Intel Xeon E5-2643 v3) HTML CSV Text PDF PS Config	24	12	2	6	2	668	690
NEC Corporation	Express5800/R120f-2M (Intel Xeon E5-2643 v3) HTML CSV Text PDF PS Config	12	6	1	6	2	344	356
NEC Corporation	Express5800/R120f-1M (Intel Xeon E5-2650L v3) HTML CSV Text PDF PS Config	48	24	2	12	2	781	811
NEC Corporation	Express5800/R120f-1M (Intel Xeon E5-2650L v3) HTML CSV Text PDF PS Config	24	12	1	12	2	410	424

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/R120f-2M (Intel Xeon E5-2667 v3) HTML CSV Text PDF PS Config	32	16	2	8	2	816	841
NEC Corporation	Express5800/R120f-2M (Intel Xeon E5-2667 v3) HTML CSV Text PDF PS Config	16	8	1	8	2	420	433
NEC Corporation	Express5800/R120f-1M (Intel Xeon E5-2695 v3) HTML CSV Text PDF PS Config	56	28	2	14	2	1090	1120
NEC Corporation	Express5800/R120f-1M (Intel Xeon E5-2695 v3) HTML CSV Text PDF PS Config	28	14	1	14	2	557	574
NEC Corporation	Express5800/R120f-1M (Intel Xeon E5-2698 v3) HTML CSV Text PDF PS Config	64	32	2	16	2	1220	1250
NEC Corporation	Express5800/R120f-1M (Intel Xeon E5-2698 v3) HTML CSV Text PDF PS Config	32	16	1	16	2	618	638

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/E120f-M (Intel Xeon E5-2650 v3) HTML CSV Text PDF PS Config	40	20	2	10	2	830	866
NEC Corporation	Express5800/E120f-M (Intel Xeon E5-2650 v3) HTML CSV Text PDF PS Config	20	10	1	10	2	423	442
NEC Corporation	Express5800/T120f (Intel Xeon E5-2620 v3) HTML CSV Text PDF PS Config	12	6	1	6	2	263	275
NEC Corporation	Express5800/T120f (Intel Xeon E5-2620 v3) HTML CSV Text PDF PS Config	24	12	2	6	2	511	535
NEC Corporation	Express5800/T120f (Intel Xeon E5-2630 v3) HTML CSV Text PDF PS Config	16	8	1	8	2	345	360
NEC Corporation	Express5800/T120f (Intel Xeon E5-2630 v3) HTML CSV Text PDF PS Config	32	16	2	8	2	673	701
NEC Corporation	Express5800/T120f (Intel Xeon E5-2650 v3) HTML CSV Text PDF PS Config	20	10	1	10	2	423	442

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/T120f (Intel Xeon E5-2650 v3) HTML CSV Text PDF PS Config	40	20	2	10	2	829	864
NEC Corporation	Express5800/T120f (Intel Xeon E5-2603 v3) HTML CSV Text PDF PS Config	6	6	1	6	1	141	146
NEC Corporation	Express5800/T120f (Intel Xeon E5-2603 v3) HTML CSV Text PDF PS Config	12	12	2	6	1	269	279
NEC Corporation	Express5800/T120f (Intel Xeon E5-2609 v3) HTML CSV Text PDF PS Config	6	6	1	6	1	163	169

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/T120f (Intel Xeon E5-2609 v3) HTML CSV Text PDF PS Config	12	12	2	6	1	310	322
NEC Corporation	Express5800/R120f-1E (Intel Xeon E5-2620 v3) HTML CSV Text PDF PS Config	12	6	1	6	2	263	274
NEC Corporation	Express5800/R120f-1E (Intel Xeon E5-2620 v3) HTML CSV Text PDF PS Config	24	12	2	6	2	510	534
NEC Corporation	Express5800/R120f-1E (Intel Xeon E5-2630L v3) HTML CSV Text PDF PS Config	32	16	2	8	2	559	582
NEC Corporation	Express5800/R120f-1E (Intel Xeon E5-2640 v3) HTML CSV Text PDF PS Config	16	8	1	8	2	364	380
NEC Corporation	Express5800/R120f-1E (Intel Xeon E5-2640 v3) HTML CSV Text PDF PS Config	32	16	2	8	2	708	738
NEC Corporation	Express5800/R120f-1E (Intel Xeon E5-2650 v3) HTML CSV Text PDF PS Config	20	10	1	10	2	422	440
NEC Corporation	Express5800/R120f-1E (Intel Xeon E5-2650 v3) HTML CSV Text PDF PS Config	40	20	2	10	2	827	861
NEC Corporation	Express5800/B120f (Intel Xeon E5-2609 v3) HTML CSV Text PDF PS Config	12	12	2	6	1	303	316

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/B120f (Intel Xeon E5-2609 v3) HTML CSV Text PDF PS Config	6	6	1	6	1	159	166
NEC Corporation	Express5800/B120f (Intel Xeon E5-2630L v3) HTML CSV Text PDF PS Config	32	16	2	8	2	532	558

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/B120f (Intel Xeon E5-2630L v3) HTML CSV Text PDF PS Config	16	8	1	8	2	280	292
NEC Corporation	Express5800/B120f (Intel Xeon E5-2640 v3) HTML CSV Text PDF PS Config	32	16	2	8	2	666	702
NEC Corporation	Express5800/B120f (Intel Xeon E5-2640 v3) HTML CSV Text PDF PS Config	16	8	1	8	2	347	363
NEC Corporation	Express5800/B120f (Intel Xeon E5-2660 v3) HTML CSV Text PDF PS Config	40	20	2	10	2	779	807
NEC Corporation	Express5800/B120f (Intel Xeon E5-2660 v3) HTML CSV Text PDF PS Config	20	10	1	10	2	399	415
NEC Corporation	Express5800/B120f (Intel Xeon E5-2690 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	884	917
NEC Corporation	Express5800/B120f (Intel Xeon E5-2690 v3) HTML CSV Text PDF PS Config	24	12	1	12	2	460	485
NEC Corporation	Express5800/B120f (Intel Xeon E5-2698 v3) HTML CSV Text PDF PS Config	64	32	2	16	2	949	983
NEC Corporation	Express5800/B120f (Intel Xeon E5-2698 v3) HTML CSV Text PDF PS Config	32	16	1	16	2	527	548
NEC Corporation	Express5800/R120f-1E (Intel Xeon E5-2630 v3) HTML CSV Text PDF PS Config	16	8	1	8	2	344	359
NEC Corporation	Express5800/R120f-1E (Intel Xeon E5-2630 v3) HTML CSV Text PDF PS Config	32	16	2	8	2	670	699

Test Sponsor	System Name	Base Copies	Processor			Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/R120f-1E (Intel Xeon E5-2603 v3) HTML CSV Text PDF PS Config	6	6	1	6	1	140	146
NEC Corporation	Express5800/R120f-1E (Intel Xeon E5-2603 v3) HTML CSV Text PDF PS Config	12	12	2	6	1	268	278
NEC Corporation	Express5800/A2040c (Intel Xeon E7-8890 v3) HTML CSV Text PDF PS Config	144	72	4	18	2	2720	2800
NEC Corporation	Express5800/A2040c (Intel Xeon E7-8870 v3) HTML CSV Text PDF PS Config	144	72	4	18	2	2540	2620
NEC Corporation	Express5800/A2040c (Intel Xeon E7-8880 v3) HTML CSV Text PDF PS Config	144	72	4	18	2	2590	2680
NEC Corporation	Express5800/A2040c (Intel Xeon E7-8891 v3) HTML CSV Text PDF PS Config	80	40	4	10	2	1890	1950
NEC Corporation	Express5800/A2040c (Intel Xeon E7-8893 v3) HTML CSV Text PDF PS Config	32	16	4	4	2	845	876
NEC Corporation	Express5800/B120f-h (Intel Xeon E5-2640 v3) HTML CSV Text PDF PS Config	32	16	2	8	2	701	734
NEC Corporation	Express5800/B120f-h (Intel Xeon E5-2640 v3) HTML CSV Text PDF PS Config	16	8	1	8	2	360	375
NEC Corporation	Express5800/B120f-h (Intel Xeon E5-2660 v3) HTML CSV Text PDF PS Config	40	20	2	10	2	883	913
NEC Corporation	Express5800/B120f-h (Intel Xeon E5-2660 v3) HTML CSV Text PDF PS Config	20	10	1	10	2	453	469
NEC Corporation	Express5800/B120f-h (Intel Xeon E5-2690 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	1040	1080
NEC Corporation	Express5800/B120f-h (Intel Xeon E5-2690 v3) HTML CSV Text PDF PS Config	24	12	1	12	2	539	559

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
NEC Corporation	Express5800/B120f-h (Intel Xeon E5-2698 v3) HTML CSV Text PDF PS Config	64	32	2	16	2	1200	1240
NEC Corporation	Express5800/B120f-h (Intel Xeon E5-2698 v3) HTML CSV Text PDF PS Config	32	16	1	16	2	609	631
NEC Corporation	Express5800/A2040c (Intel Xeon E7-4809 v3) HTML CSV Text PDF PS Config	64	32	4	8	2	964	998
NEC Corporation	Express5800/A2040c (Intel Xeon E7-4820 v3) HTML CSV Text PDF PS Config	80	40	4	10	2	1150	1180
NEC Corporation	Express5800/A2040c (Intel Xeon E7-4850 v3) HTML CSV Text PDF PS Config	112	56	4	14	2	1960	2030
NEC Corporation	Express5800/R120f-1E (Intel Xeon E5-2660 v3) HTML CSV Text PDF PS Config	40	20	2	10	2	886	922
NEC Corporation	Express5800/R120f-1E (Intel Xeon E5-2660 v3) HTML CSV Text PDF PS Config	20	10	1	10	2	454	474
NEC Corporation	Express5800/R120f-1E (Intel Xeon E5-2630L v3) HTML CSV Text PDF PS Config	16	8	1	8	2	291	304
NEC Corporation	Express5800/R120f-1E (Intel Xeon E5-2650L v3) HTML CSV Text PDF PS Config	48	24	2	12	2	756	788
NEC Corporation	Express5800/B120f-h (Intel Xeon E5-2697 v3) HTML CSV Text PDF PS Config	56	28	2	14	2	1180	1210
NEC Corporation	Express5800/R120f-1E (Intel Xeon E5-2650L v3) HTML CSV Text PDF PS Config	24	12	1	12	2	402	418

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
NEC Corporation	Express5800/B120f-h (Intel Xeon E5-2697 v3) HTML CSV Text PDF PS Config	28	14	1	14	2	602	625
NEC Corporation	Express5800/B120f-h (Intel Xeon E5-2699 v3) HTML CSV Text PDF PS Config	72	36	2	18	2	1320	1370

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
NEC Corporation	Express5800/B120f-h (Intel Xeon E5-2699 v3) HTML CSV Text PDF PS Config	36	18	1	18	2	681	701
NEC Corporation	Express5800/B120f-h (Intel Xeon E5-2667 v3) HTML CSV Text PDF PS Config	32	16	2	8	2	813	841
NEC Corporation	Express5800/B120f-h (Intel Xeon E5-2667 v3) HTML CSV Text PDF PS Config	16	8	1	8	2	415	433
NEC Corporation	Express5800/R110h-1 (Intel Xeon E3-1270 v5) HTML CSV Text PDF PS Config	8	4	1	4	2	256	267
NEC Corporation	Express5800/R110h-1 (Intel Xeon E3-1230 v5) HTML CSV Text PDF PS Config	8	4	1	4	2	248	258
NEC Corporation	Express5800/R110h-1 (Intel Xeon E3-1220 v5) HTML CSV Text PDF PS Config	4	4	1	4	1	199	206
NEC Corporation	Express5800/R110h-1 (Intel Xeon E3-1240L v5) HTML CSV Text PDF PS Config	8	4	1	4	2	203	211
NEC Corporation	Express5800/R110h-1 (Intel Xeon E3-1260L v5) HTML CSV Text PDF PS Config	8	4	1	4	2	248	257
NEC Corporation	Express5800/R110h-1 (Intel Pentium G4400) HTML CSV Text PDF PS Config	2	2	1	2	1	97.1	100

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/T110h (Intel Xeon E3-1230 v5) HTML CSV Text PDF PS Config	8	4	1	4	2	247	257
NEC Corporation	Express5800/T110h (Intel Xeon E3-1270 v5) HTML CSV Text PDF PS Config	8	4	1	4	2	258	268
NEC Corporation	Express5800/T110h (Intel Xeon E3-1220 v5) HTML CSV Text PDF PS Config	4	4	1	4	1	199	206
NEC Corporation	Express5800/T110h (Intel Core i3-6300) HTML CSV Text PDF PS Config	4	2	1	2	2	140	147

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/T110h (Intel Pentium G4400) HTML CSV Text PDF PS Config	2	2	1	2	1	97.1	100
NEC Corporation	Express5800/T110h (Intel Celeron G3900) HTML CSV Text PDF PS Config	2	2	1	2	1	81.9	84.6
NEC Corporation	Express5800/T110h-S (Intel Xeon E3-1270 v5) HTML CSV Text PDF PS Config	8	4	1	4	2	257	267
NEC Corporation	Express5800/T110h-S (Intel Xeon E3-1230 v5) HTML CSV Text PDF PS Config	8	4	1	4	2	248	258
NEC Corporation	Express5800/T110h-S (Intel Xeon E3-1220 v5) HTML CSV Text PDF PS Config	4	4	1	4	1	199	206
NEC Corporation	Express5800/T110h-S (Intel Xeon E3-1260L v5) HTML CSV Text PDF PS Config	8	4	1	4	2	248	257
NEC Corporation	Express5800/T110h-S (Intel Xeon E3-1240L v5) HTML CSV Text PDF PS Config	8	4	1	4	2	201	210

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/T110h-S (Intel Pentium G4400) HTML CSV Text PDF PS Config	2	2	1	2	1	97.1	100
NEC Corporation	Express5800/T110h-S (Intel Core i3-6300) HTML CSV Text PDF PS Config	4	2	1	2	2	140	147
NEC Corporation	Express5800/E120g-M (Intel Xeon E5-2660 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1110	1160
NEC Corporation	Express5800/E120g-M (Intel Xeon E5-2650 v4) HTML CSV Text PDF PS Config	48	24	2	12	2	996	1040
NEC Corporation	Express5800/E120g-M (Intel Xeon E5-2650L v4) HTML CSV Text PDF PS Config	28	14	1	14	2	487	512
NEC Corporation	Express5800/E120g-M (Intel Xeon E5-2660 v4) HTML CSV Text PDF PS Config	28	14	1	14	2	565	591

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/E120g-M (Intel Xeon E5-2650 v4) HTML CSV Text PDF PS Config	24	12	1	12	2	509	532
NEC Corporation	Express5800/E120g-M (Intel Xeon E5-2650L v4) HTML CSV Text PDF PS Config	56	28	2	14	2	945	994
NEC Corporation	Express5800/E120g-M (Intel Xeon E5-2640 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	856	898
NEC Corporation	Express5800/E120g-M (Intel Xeon E5-2640 v4) HTML CSV Text PDF PS Config	20	10	1	10	2	440	461
NEC Corporation	Express5800/E120g-M (Intel Xeon E5-2630 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	808	848

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/E120g-M (Intel Xeon E5-2620 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	636	670
NEC Corporation	Express5800/E120g-M (Intel Xeon E5-2609 v4) HTML CSV Text PDF PS Config	16	16	2	8	1	417	435
NEC Corporation	Express5800/E120g-M (Intel Xeon E5-2620 v4) HTML CSV Text PDF PS Config	16	8	1	8	2	327	345
NEC Corporation	Express5800/E120g-M (Intel Xeon E5-2630 v4) HTML CSV Text PDF PS Config	20	10	1	10	2	416	435
NEC Corporation	Express5800/E120g-M (Intel Xeon E5-2609 v4) HTML CSV Text PDF PS Config	8	8	1	8	1	214	222
NEC Corporation	Express5800/R120g-2E (Intel Xeon E5-2660 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1110	1160
NEC Corporation	Express5800/R120g-2E (Intel Xeon E5-2650 v4) HTML CSV Text PDF PS Config	48	24	2	12	2	997	1040
NEC Corporation	Express5800/R120g-2E (Intel Xeon E5-2690 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1320	1380

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/R120g-2E (Intel Xeon E5-2690 v4) HTML CSV Text PDF PS Config	28	14	1	14	2	681	709
NEC Corporation	Express5800/R120g-2E (Intel Xeon E5-2660 v4) HTML CSV Text PDF PS Config	28	14	1	14	2	566	592
NEC Corporation	Express5800/R120g-2E (Intel Xeon E5-2630 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	808	848

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/R120g-2E (Intel Xeon E5-2650 v4) HTML CSV Text PDF PS Config	24	12	1	12	2	508	534
NEC Corporation	Express5800/R120g-2E (Intel Xeon E5-2623 v4) HTML CSV Text PDF PS Config	16	8	2	4	2	378	398
NEC Corporation	Express5800/R120g-2E (Intel Xeon E5-2630 v4) HTML CSV Text PDF PS Config	20	10	1	10	2	416	436
NEC Corporation	Express5800/R120g-2E (Intel Xeon E5-2623 v4) HTML CSV Text PDF PS Config	8	4	1	4	2	196	206
NEC Corporation	Express5800/R120g-2E (Intel Xeon E5-2620 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	637	670
NEC Corporation	Express5800/R120g-2E (Intel Xeon E5-2620 v4) HTML CSV Text PDF PS Config	16	8	1	8	2	328	345
NEC Corporation	Express5800/R120g-2E (Intel Xeon E5-2609 v4) HTML CSV Text PDF PS Config	16	16	2	8	1	417	436
NEC Corporation	Express5800/R120g-2E (Intel Xeon E5-2609 v4) HTML CSV Text PDF PS Config	8	8	1	8	1	213	222
NEC Corporation	Express5800/R120g-2E (Intel Xeon E5-2603 v4) HTML CSV Text PDF PS Config	12	12	2	6	1	315	328
NEC Corporation	Express5800/R120g-2E (Intel Xeon E5-2603 v4) HTML CSV Text PDF PS Config	6	6	1	6	1	161	168

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/T120g (Intel Xeon E5-2697 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	1510	1570

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/T120g (Intel Xeon E5-2697 v4) HTML CSV Text PDF PS Config	36	18	1	18	2	766	795
NEC Corporation	Express5800/T120g (Intel Xeon E5-2690 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1330	1390
NEC Corporation	Express5800/T120g (Intel Xeon E5-2690 v4) HTML CSV Text PDF PS Config	28	14	1	14	2	682	710
NEC Corporation	Express5800/T120g (Intel Xeon E5-2660 v4) HTML CSV Text PDF PS Config	28	14	1	14	2	567	591
NEC Corporation	Express5800/T120g (Intel Xeon E5-2660 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1110	1160
NEC Corporation	Express5800/T120g (Intel Xeon E5-2650 v4) HTML CSV Text PDF PS Config	24	12	1	12	2	509	533
NEC Corporation	Express5800/T120g (Intel Xeon E5-2650 v4) HTML CSV Text PDF PS Config	48	24	2	12	2	997	1040
NEC Corporation	Express5800/T120g (Intel Xeon E5-2623 v4) HTML CSV Text PDF PS Config	16	8	2	4	2	378	398
NEC Corporation	Express5800/T120g (Intel Xeon E5-2620 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	636	669
NEC Corporation	Express5800/T120g (Intel Xeon E5-2623 v4) HTML CSV Text PDF PS Config	8	4	1	4	2	195	206
NEC Corporation	Express5800/T120g (Intel Xeon E5-2620 v4) HTML CSV Text PDF PS Config	16	8	1	8	2	327	344
NEC Corporation	Express5800/R120g-1M (Intel Xeon E5-2698 v4) HTML CSV Text PDF PS Config	40	20	1	20	2	809	838

Test Sponsor

System Name

Processor

Results

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
		Base Copies	Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/R120g-1M (Intel Xeon E5-2698 v4) HTML CSV Text PDF PS Config	80	40	2	20	2	1580	1640
NEC Corporation	Express5800/R120g-1M (Intel Xeon E5-2697 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	1500	1560
NEC Corporation	Express5800/R120g-1M (Intel Xeon E5-2697A v4) HTML CSV Text PDF PS Config	64	32	2	16	2	1460	1520
NEC Corporation	Express5800/R120g-1M (Intel Xeon E5-2697 v4) HTML CSV Text PDF PS Config	36	18	1	18	2	765	794
NEC Corporation	Express5800/R120g-1M (Intel Xeon E5-2697A v4) HTML CSV Text PDF PS Config	32	16	1	16	2	743	771
NEC Corporation	Express5800/R120g-1M (Intel Xeon E5-2680 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1250	1310
NEC Corporation	Express5800/R120g-1M (Intel Xeon E5-2680 v4) HTML CSV Text PDF PS Config	28	14	1	14	2	643	669
NEC Corporation	Express5800/R120g-1M (Intel Xeon E5-2667 v4) HTML CSV Text PDF PS Config	16	8	1	8	2	464	486
NEC Corporation	Express5800/R120g-1M (Intel Xeon E5-2667 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	896	941
NEC Corporation	Express5800/R120g-1M (Intel Xeon E5-2637 v4) HTML CSV Text PDF PS Config	16	8	2	4	2	479	503
NEC Corporation	Express5800/R120g-1M (Intel Xeon E5-2637 v4) HTML CSV Text PDF PS Config	8	4	1	4	2	248	260
NEC Corporation	Express5800/R120g-1M (Intel Xeon E5-2623 v4) HTML CSV Text PDF PS Config	16	8	2	4	2	378	398

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/R120g-1M (Intel Xeon E5-2623 v4) HTML CSV Text PDF PS Config	8	4	1	4	2	195	205

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/R120g-1M (Intel Xeon E5-2603 v4) HTML CSV Text PDF PS Config	12	12	2	6	1	315	328
NEC Corporation	Express5800/R120g-1M (Intel Xeon E5-2603 v4) HTML CSV Text PDF PS Config	6	6	1	6	1	161	168
NEC Corporation	Express5800/R120g-2M (Intel Xeon E5-2698 v4) HTML CSV Text PDF PS Config	80	40	2	20	2	1580	1640
NEC Corporation	Express5800/R120g-2M (Intel Xeon E5-2697 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	1500	1560
NEC Corporation	Express5800/R120g-2M (Intel Xeon E5-2698 v4) HTML CSV Text PDF PS Config	40	20	1	20	2	809	838
NEC Corporation	Express5800/R120g-2M (Intel Xeon E5-2697A v4) HTML CSV Text PDF PS Config	64	32	2	16	2	1460	1520
NEC Corporation	Express5800/R120g-2M (Intel Xeon E5-2697 v4) HTML CSV Text PDF PS Config	36	18	1	18	2	765	794
NEC Corporation	Express5800/R120g-2M (Intel Xeon E5-2697A v4) HTML CSV Text PDF PS Config	32	16	1	16	2	743	771
NEC Corporation	Express5800/R120g-2M (Intel Xeon E5-2680 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1250	1310
NEC Corporation	Express5800/R120g-2M (Intel Xeon E5-2680 v4) HTML CSV Text PDF PS Config	28	14	1	14	2	643	669

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/R120g-2M (Intel Xeon E5-2667 v4) HTML CSV Text PDF PS Config	16	8	1	8	2	464	486
NEC Corporation	Express5800/R120g-2M (Intel Xeon E5-2667 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	896	941
NEC Corporation	Express5800/R120g-2M (Intel Xeon E5-2623 v4) HTML CSV Text PDF PS Config	16	8	2	4	2	378	398

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/R120g-2M (Intel Xeon E5-2637 v4) HTML CSV Text PDF PS Config	16	8	2	4	2	479	503
NEC Corporation	Express5800/R120g-2M (Intel Xeon E5-2637 v4) HTML CSV Text PDF PS Config	8	4	1	4	2	248	260
NEC Corporation	Express5800/R120g-2M (Intel Xeon E5-2603 v4) HTML CSV Text PDF PS Config	12	12	2	6	1	315	328
NEC Corporation	Express5800/R120g-2M (Intel Xeon E5-2623 v4) HTML CSV Text PDF PS Config	8	4	1	4	2	195	205
NEC Corporation	Express5800/R120g-2M (Intel Xeon E5-2603 v4) HTML CSV Text PDF PS Config	6	6	1	6	1	161	168
NEC Corporation	DX20a-X (Intel Xeon D-1527) HTML CSV Text PDF PS Config	8	4	1	4	2	165	172
NEC Corporation	DX20a-X (Intel Xeon D-1541) HTML CSV Text PDF PS Config	16	8	1	8	2	285	295
NEC Corporation	Express5800/R120g-1M (Intel Xeon E5-2620 v4) HTML CSV Text PDF PS Config	16	8	1	8	2	327	344

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
NEC Corporation	Express5800/R120g-1M (Intel Xeon E5-2620 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	636	669
NEC Corporation	Express5800/R120g-1M (Intel Xeon E5-2630 v4) HTML CSV Text PDF PS Config	20	10	1	10	2	415	436
NEC Corporation	Express5800/R120g-1M (Intel Xeon E5-2640 v4) HTML CSV Text PDF PS Config	20	10	1	10	2	441	462
NEC Corporation	Express5800/R120g-1M (Intel Xeon E5-2630 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	807	846
NEC Corporation	Express5800/R120g-1M (Intel Xeon E5-2640 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	857	897

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
NEC Corporation	Express5800/R120g-1M (Intel Xeon E5-2690 v4) HTML CSV Text PDF PS Config	28	14	1	14	2	679	707
NEC Corporation	Express5800/R120g-1M (Intel Xeon E5-2690 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1330	1380
NEC Corporation	Express5800/R120g-1M (Intel Xeon E5-2699 v4) HTML CSV Text PDF PS Config	44	22	1	22	2	870	904
NEC Corporation	Express5800/R120g-2M (Intel Xeon E5-2620 v4) HTML CSV Text PDF PS Config	16	8	1	8	2	327	344
NEC Corporation	Express5800/R120g-1M (Intel Xeon E5-2699 v4) HTML CSV Text PDF PS Config	88	44	2	22	2	1700	1770
NEC Corporation	Express5800/R120g-2M (Intel Xeon E5-2630 v4) HTML CSV Text PDF PS Config	20	10	1	10	2	415	436

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/R120g-2M (Intel Xeon E5-2620 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	636	669
NEC Corporation	Express5800/R120g-2M (Intel Xeon E5-2630 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	807	846
NEC Corporation	Express5800/R120g-2M (Intel Xeon E5-2640 v4) HTML CSV Text PDF PS Config	20	10	1	10	2	441	462
NEC Corporation	Express5800/R120g-2M (Intel Xeon E5-2640 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	857	897
NEC Corporation	Express5800/R120g-2M (Intel Xeon E5-2690 v4) HTML CSV Text PDF PS Config	28	14	1	14	2	679	707
NEC Corporation	Express5800/R120g-2M (Intel Xeon E5-2699 v4) HTML CSV Text PDF PS Config	44	22	1	22	2	870	904
NEC Corporation	Express5800/R120g-2M (Intel Xeon E5-2690 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1330	1380

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/R120g-2M (Intel Xeon E5-2699 v4) HTML CSV Text PDF PS Config	88	44	2	22	2	1700	1770
NEC Corporation	Express5800/T120g (Intel Xeon E5-2603 v4) HTML CSV Text PDF PS Config	6	6	1	6	1	161	167
NEC Corporation	Express5800/T120g (Intel Xeon E5-2630 v4) HTML CSV Text PDF PS Config	20	10	1	10	2	416	436
NEC Corporation	Express5800/T120g (Intel Xeon E5-2603 v4) HTML CSV Text PDF PS Config	12	12	2	6	1	315	328

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/T120g (Intel Xeon E5-2630 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	807	846
NEC Corporation	Express5800/R120g-1M (Intel Xeon E5-2650 v4) HTML CSV Text PDF PS Config	24	12	1	12	2	508	533
NEC Corporation	Express5800/R120g-1M (Intel Xeon E5-2650 v4) HTML CSV Text PDF PS Config	48	24	2	12	2	996	1040
NEC Corporation	Express5800/R120g-2M (Intel Xeon E5-2650 v4) HTML CSV Text PDF PS Config	24	12	1	12	2	508	533
NEC Corporation	Express5800/R120g-2M (Intel Xeon E5-2650 v4) HTML CSV Text PDF PS Config	48	24	2	12	2	996	1040
NEC Corporation	Express5800/R120g-1M (Intel Xeon E5-2650L v4) HTML CSV Text PDF PS Config	28	14	1	14	2	476	499
NEC Corporation	Express5800/R120g-1M (Intel Xeon E5-2650L v4) HTML CSV Text PDF PS Config	56	28	2	14	2	925	971
NEC Corporation	Express5800/R120g-2M (Intel Xeon E5-2643 v4) HTML CSV Text PDF PS Config	12	6	1	6	2	363	382
NEC Corporation	Express5800/R120g-2M (Intel Xeon E5-2643 v4) HTML CSV Text PDF PS Config	24	12	2	6	2	702	738

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/R120g-1E (Intel Xeon E5-2603 v4) HTML CSV Text PDF PS Config	6	6	1	6	1	161	168
NEC Corporation	Express5800/R120g-1E (Intel Xeon E5-2603 v4) HTML CSV Text PDF PS Config	12	12	2	6	1	315	328

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/R120g-1E (Intel Xeon E5-2620 v4) HTML CSV Text PDF PS Config	16	8	1	8	2	327	344
NEC Corporation	Express5800/R120g-1E (Intel Xeon E5-2620 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	636	669
NEC Corporation	Express5800/R120g-1E (Intel Xeon E5-2623 v4) HTML CSV Text PDF PS Config	8	4	1	4	2	195	206
NEC Corporation	Express5800/R120g-1E (Intel Xeon E5-2623 v4) HTML CSV Text PDF PS Config	16	8	2	4	2	378	398
NEC Corporation	Express5800/R120g-1E (Intel Xeon E5-2630 v4) HTML CSV Text PDF PS Config	20	10	1	10	2	416	436
NEC Corporation	Express5800/R120g-1E (Intel Xeon E5-2630 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	808	846
NEC Corporation	Express5800/R120g-1E (Intel Xeon E5-2650 v4) HTML CSV Text PDF PS Config	24	12	1	12	2	509	533
NEC Corporation	Express5800/R120g-1E (Intel Xeon E5-2650 v4) HTML CSV Text PDF PS Config	48	24	2	12	2	995	1040
NEC Corporation	Express5800/R120g-1E (Intel Xeon E5-2660 v4) HTML CSV Text PDF PS Config	28	14	1	14	2	566	592
NEC Corporation	Express5800/R120g-1E (Intel Xeon E5-2660 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1110	1160
NEC Corporation	Express5800/R120g-1E (Intel Xeon E5-2609 v4) HTML CSV Text PDF PS Config	8	8	1	8	1	213	222

Test Sponsor	System Name	Base Copies	Processor			Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/R120g-1E (Intel Xeon E5-2609 v4) HTML CSV Text PDF PS Config	16	16	2	8	1	417	435
NEC Corporation	Express5800/R120g-1E (Intel Xeon E5-2650L v4) HTML CSV Text PDF PS Config	28	14	1	14	2	478	503
NEC Corporation	Express5800/R120g-1E (Intel Xeon E5-2650L v4) HTML CSV Text PDF PS Config	56	28	2	14	2	928	976
NEC Corporation	DX20a-X (Intel Xeon D-1571) HTML CSV Text PDF PS Config	32	16	1	16	2	342	353
NEC Corporation	Express5800/B120g-h (Intel Xeon E5-2620 v4) HTML CSV Text PDF PS Config	16	8	1	8	2	327	345
NEC Corporation	Express5800/B120g-h (Intel Xeon E5-2620 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	635	669
NEC Corporation	Express5800/B120g-h (Intel Xeon E5-2650 v4) HTML CSV Text PDF PS Config	24	12	1	12	2	505	529
NEC Corporation	Express5800/B120g-h (Intel Xeon E5-2650 v4) HTML CSV Text PDF PS Config	48	24	2	12	2	989	1040
NEC Corporation	Express5800/B120g-h (Intel Xeon E5-2690 v4) HTML CSV Text PDF PS Config	28	14	1	14	2	666	693
NEC Corporation	Express5800/B120g-h (Intel Xeon E5-2690 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1290	1350
NEC Corporation	Express5800/B120g-h (Intel Xeon E5-2698 v4) HTML CSV Text PDF PS Config	40	20	1	20	2	772	804
NEC Corporation	Express5800/B120g-h (Intel Xeon E5-2698 v4) HTML CSV Text PDF PS Config	80	40	2	20	2	1500	1560
NEC Corporation	Express5800/GT110h (Intel Celeron G3900) HTML CSV Text PDF PS Config	2	2	1	2	1	82.0	84.7

Test Sponsor	System Name	Base Copies	Processor				Results	
		Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak	
NEC Corporation	Express5800/GT110h (Intel Xeon E3-1220 v5) HTML CSV Text PDF PS Config	4	4	1	4	1	199	206
NEC Corporation	Express5800/GT110h (Intel Pentium G4400) HTML CSV Text PDF PS Config	2	2	1	2	1	97.1	101
NEC Corporation	Express5800/A2040d (Intel Xeon E7-8890 v4) HTML CSV Text PDF PS Config	192	96	4	24	2	3400	3550
NEC Corporation	Express5800/A2040d (Intel Xeon E7-8891 v4) HTML CSV Text PDF PS Config	80	40	4	10	2	2070	2170
NEC Corporation	Express5800/A2040d (Intel Xeon E7-8880 v4) HTML CSV Text PDF PS Config	176	88	4	22	2	3180	3310
NEC Corporation	Express5800/A2040d (Intel Xeon E7-8867 v4) HTML CSV Text PDF PS Config	144	72	4	18	2	2850	2970
NEC Corporation	Express5800/A2040d (Intel Xeon E7-8855 v4) HTML CSV Text PDF PS Config	112	56	4	14	2	2010	2110
NEC Corporation	Express5800/A2040d (Intel Xeon E7-4820 v4) HTML CSV Text PDF PS Config	80	40	4	10	2	1290	1360
NEC Corporation	Express5800/A2040d (Intel Xeon E7-4809 v4) HTML CSV Text PDF PS Config	64	32	4	8	2	1080	1140
NEC Corporation	Express5800/B120g-h (Intel Xeon E5-2667 v4) HTML CSV Text PDF PS Config	16	8	1	8	2	461	483
NEC Corporation	Express5800/B120g-h (Intel Xeon E5-2699 v4) HTML CSV Text PDF PS Config	44	22	1	22	2	837	866

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/B120g-h (Intel Xeon E5-2667 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	890	934
NEC Corporation	Express5800/B120g-h (Intel Xeon E5-2699 v4) HTML CSV Text PDF PS Config	88	44	2	22	2	1640	1700

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/A2040d (Intel Xeon E7-8893 v4) HTML CSV Text PDF PS Config	32	16	4	4	2	938	994
NEC Corporation	Express5800/A2040d (Intel Xeon E7-8890 v4) HTML CSV Text PDF PS Config	96	48	2	24	2	1700	1770
NEC Corporation	Express5800/GT110i (Intel Xeon E3-1220 v6) HTML CSV Text PDF PS Config	4	4	1	4	1	201	208
NEC Corporation	Express5800/GT110i (Intel Pentium G4560) HTML CSV Text PDF PS Config	4	2	1	2	2	122	127
NEC Corporation	Express5800/R110i-1 (Intel Xeon E3-1220 v6) HTML CSV Text PDF PS Config	4	4	1	4	1	201	208
NEC Corporation	Express5800/R110i-1 (Intel Xeon E3-1225 v6) HTML CSV Text PDF PS Config	4	4	1	4	1	210	218
NEC Corporation	Express5800/R110i-1 (Intel Xeon E3-1230 v6) HTML CSV Text PDF PS Config	8	4	1	4	2	258	269
NEC Corporation	Express5800/R110i-1 (Intel Xeon E3-1240L v5) HTML CSV Text PDF PS Config	8	4	1	4	2	208	217
NEC Corporation	Express5800/R110i-1 (Intel Xeon E3-1260L v5) HTML CSV Text PDF PS Config	8	4	1	4	2	247	257

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/R110i-1 (Intel Pentium G4560) HTML CSV Text PDF PS Config	4	2	1	2	2	122	127
NEC Corporation	Express5800/T110i (Intel Xeon E3-1225 v6) HTML CSV Text PDF PS Config	4	4	1	4	1	210	218
NEC Corporation	Express5800/R110i-1 (Intel Xeon E3-1270 v6) HTML CSV Text PDF PS Config	8	4	1	4	2	273	284
NEC Corporation	Express5800/T110i (Intel Xeon E3-1220 v6) HTML CSV Text PDF PS Config	4	4	1	4	1	201	208

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/T110i (Intel Xeon E3-1230 v6) HTML CSV Text PDF PS Config	8	4	1	4	2	258	268
NEC Corporation	Express5800/T110i (Intel Xeon E3-1270 v6) HTML CSV Text PDF PS Config	8	4	1	4	2	273	285
NEC Corporation	Express5800/T110i (Intel Pentium G4560) HTML CSV Text PDF PS Config	4	2	1	2	2	122	127
NEC Corporation	Express5800/T110i (Intel Core i3-7300) HTML CSV Text PDF PS Config	4	2	1	2	2	147	154
NEC Corporation	Express5800/T110i-S (Intel Xeon E3-1225 v6) HTML CSV Text PDF PS Config	4	4	1	4	1	210	217
NEC Corporation	Express5800/T110i-S (Intel Xeon E3-1220 v6) HTML CSV Text PDF PS Config	4	4	1	4	1	200	208
NEC Corporation	Express5800/T110i-S (Intel Xeon E3-1230 v6) HTML CSV Text PDF PS Config	8	4	1	4	2	258	269

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/T110i-S (Intel Xeon E3-1260L v5) HTML CSV Text PDF PS Config	8	4	1	4	2	248	257
NEC Corporation	Express5800/T110i-S (Intel Xeon E3-1240L v5) HTML CSV Text PDF PS Config	8	4	1	4	2	206	215
NEC Corporation	Express5800/T110i-S (Intel Xeon E3-1270 v6) HTML CSV Text PDF PS Config	8	4	1	4	2	273	284
NEC Corporation	Express5800/T110i-S (Intel Pentium G4560) HTML CSV Text PDF PS Config	4	2	1	2	2	122	127
NEC Corporation	Express5800/T110i-S (Intel Core i3-7300) HTML CSV Text PDF PS Config	4	2	1	2	2	147	154
NEC Corporation	Express5800/T110i (Intel Celeron G3930) HTML CSV Text PDF PS Config	2	2	1	2	1	83.7	86.8

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/GT110i (Intel Celeron G3930) HTML CSV Text PDF PS Config	2	2	1	2	1	83.6	86.8
NEC Corporation	Express5800/A2040d (Intel Xeon E7-8855 v4) HTML CSV Text PDF PS Config	112	56	4	14	2	2040	2130
NEC Corporation	Express5800/A2040d (Intel Xeon E7-8867 v4) HTML CSV Text PDF PS Config	144	72	4	18	2	2900	3020
NEC Corporation	Express5800/A2040d (Intel Xeon E7-8880 v4) HTML CSV Text PDF PS Config	176	88	4	22	2	3260	3380
NEC Corporation	Express5800/A2040d (Intel Xeon E7-8890 v4) HTML CSV Text PDF PS Config	192	96	4	24	2	3500	3630

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NEC Corporation	Express5800/A2040d (Intel Xeon E7-8891 v4) HTML CSV Text PDF PS Config	80	40	4	10	2	2110	2210
NTT System S. A.	NTT Business W 986G HTML CSV Text PDF PS Config	2	2	1	2	1	41.7	44.8
NTT System S. A.	NTT Business W 986G HTML CSV Text PDF PS Config	2	2	1	2	1	41.7	44.8
NTT System S. A.	NTT Tytan S8 Series HTML CSV Text PDF PS Config	8	8	2	4	1	100	105
NTT System S. A.	NTT Tytan 516I HTML CSV Text PDF PS Config	4	4	1	4	1	73.4	77.8
NTT System S. A.	NTT Tytan S8 Series HTML CSV Text PDF PS Config	8	8	2	4	1	120	131
NTT System S. A.	NTT Tytan S6 Series (Intel Xeon E5420) HTML CSV Text PDF PS Config	8	8	2	4	1	116	125
NTT System S. A.	NTT Tytan 2206I (Intel Xeon E5410) HTML CSV Text PDF PS Config	8	8	2	4	1	112	117

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NTT System S. A.	NTT Tytan S8 Series (Intel Xeon E5410) HTML CSV Text PDF PS Config	8	8	2	4	1	111	120
NTT System S. A.	NTT Tytan S29 series (Intel Xeon E5520) HTML CSV Text PDF PS Config	16	8	2	4	2	179	191
NTT System S. A.	NTT Business W 907G HTML CSV Text PDF PS Config	2	2	1	2	1	26.9	27.9

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
NTT System S. A.	NTT Business W 907G HTML CSV Text PDF PS Config	2	2	1	2	1	27.4	28.3
NTT System S. A.	NTT Tytan S31 series (Intel Xeon E5506) HTML CSV Text PDF PS Config	8	8	2	4	1	132	141
NTT System S. A.	NTT Tytan S32 series (Intel Xeon E5520) HTML CSV Text PDF PS Config	16	8	2	4	2	185	Not Run
Nokia	AirFrame AR-D521U-A HTML CSV Text PDF PS Config	112	56	2	28	2	2540	2650
Oracle Corporation	Sun Fire X2270 (Intel Xeon X5550 2.67GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	235	251
Oracle Corporation	Sun Netra X4270 (Intel Xeon L5518 2.13GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	189	201
Oracle Corporation	Sun Fire X4800 (Intel Xeon X7560 2.26GHz) HTML CSV Text PDF PS Config	128	64	8	8	2	1260	1380
Oracle Corporation	Sun Fire X4470 (Intel Xeon X7560 2.26GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	724	788
Oracle Corporation	Sun Fire X2270 M2 (Intel Xeon X5670 2.93GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	311	346
Oracle Corporation	Sun Fire X4170 M2 (Intel Xeon X5670 2.93GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	316	353

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Oracle Corporation	Sun Blade X6270 M2 (Intel Xeon X5680 3.33GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	337	369

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Oracle Corporation	Sun Fire X2270 M2 (Intel Xeon X5670 2.93GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	320	342
Oracle Corporation	Sun Fire X4270 M2 (Intel Xeon X5680 3.33GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	336	364
Oracle Corporation	Sun Fire X4170 M2 (Intel Xeon E5620 2.4GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	210	223
Oracle Corporation	Sun Fire X4270 M2 (Intel Xeon E5620 2.4GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	210	223
Oracle Corporation	Sun Fire X4170 M2 (Intel Xeon L5640 2.27 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	259	278
Oracle Corporation	Sun Fire X4270 M2 (Intel Xeon L5640 2.27 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	259	278
Oracle Corporation	Sun Fire X2270 M2 (Intel Xeon E5620 2.4 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	209	223
Oracle Corporation	Sun Fire X4470 (Intel Xeon X7550 2.00 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	611	678
Oracle Corporation	Sun Fire X4470 (Intel Xeon E7530 1.87 GHz) HTML CSV Text PDF PS Config	48	24	4	6	2	453	499
Oracle Corporation	Sun Blade X6275 M2 Server Module (Intel Xeon X5670 2.93 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	326	348
Oracle Corporation	SPARC Enterprise M5000 HTML CSV Text PDF PS Config	64	32	8	4	2	313	352
Oracle Corporation	SPARC Enterprise M4000 HTML CSV Text PDF PS Config	32	16	4	4	2	158	179
Test Sponsor	System Name				Processor		Results	

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
		Base Copies	Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Oracle Corporation	SPARC Enterprise M8000 HTML CSV Text PDF PS Config	127	64	16	4	2	806	882
Oracle Corporation	SPARC Enterprise M9000 HTML CSV Text PDF PS Config	255	128	32	4	2	1570	1720
Oracle Corporation	SPARC Enterprise M9000 HTML CSV Text PDF PS Config	511	256	64	4	2	2850	3150
Oracle Corporation	Sun Blade X6275 M2 Server Module (Intel Xeon X5670 2.93 GHz) HTML CSV Text PDF PS Config	48	24	4	6	2	651	679
Oracle Corporation	SPARC T3-1 HTML CSV Text PDF PS Config	127	16	1	16	8	153	166
Oracle Corporation	SPARC T3-4 HTML CSV Text PDF PS Config	510	64	4	16	8	614	666
Oracle Corporation	SPARC T3-2 HTML CSV Text PDF PS Config	255	32	2	16	8	309	335
Oracle Corporation	Sun Blade X6270 M2 Server Module (Intel Xeon X5690 3.47 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	386	410
Oracle Corporation	Sun Blade X6275 M2 Server Module (Intel Xeon X5675 3.06 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	361	385
Oracle Corporation	Sun Blade X6275 M2 Server Module (Intel Xeon X5675 3.06 GHz) HTML CSV Text PDF PS Config	48	24	4	6	2	717	755

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Oracle Corporation	Sun Fire X2270 M2 (Intel Xeon E5649 2.53 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	303	324
Oracle Corporation	Sun Fire X2270 M2 (Intel Xeon X5675 3.06 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	361	386
Oracle Corporation	SPARC Enterprise M3000 HTML CSV Text PDF PS Config	4	2	1	2	2	33.7	37.2

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Oracle Corporation	SPARC Enterprise M3000 HTML CSV Text PDF PS Config	8	4	1	4	2	50.3	56.2
Oracle Corporation	Sun Fire X4470 M2 (Intel Xeon E7-4870 2.40 GHz) HTML CSV Text PDF PS Config	80	40	4	10	2	NC	NC
Oracle Corporation	Sun Fire X4270 M2 (Intel Xeon X5649 2.53 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	304	324
Oracle Corporation	Sun Fire X4170 M2 (Intel Xeon X5649 2.53 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	304	324
Oracle Corporation	Sun Fire X4170 M2 (Intel Xeon X5675 3.06 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	367	391
Oracle Corporation	Sun Fire X4270 M2 (Intel Xeon X5675 3.06 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	367	391
Oracle Corporation	Sun Fire X4470 M2 (Intel Xeon E7-4870 2.40 GHz) HTML CSV Text PDF PS Config	80	40	4	10	2	1010	1080
Oracle Corporation	Sun Blade X6270 M2 Server Module (Intel Xeon X5675 3.06 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	384	401

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Oracle Corporation	Sun Fire X4470 M2 (Intel Xeon E7-4820 2.0 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	700	739
Oracle Corporation	Sun Fire X4170 M3 (Intel Xeon E5-2690 2.9GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	628	702
Oracle Corporation	Sun Blade X6270 M3 (Intel Xeon E5-2690 2.9GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	632	705
Oracle Corporation	Sun Netra X4270 M3 (Intel Xeon E5-2658 2.1GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	455	477
Oracle Corporation	Sun Fire X4270 M3 (Intel Xeon E5-2690 2.9GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	630	705

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Oracle Corporation	Sun Server X2-4 (Intel Xeon E7-4820 2.0 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	700	739
Oracle Corporation	Sun Server X3-2 (Intel Xeon E5-2690 2.9GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	628	702
Oracle Corporation	Sun Blade X3-2B (Intel Xeon E5-2690 2.9GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	632	705
Oracle Corporation	Netra Server X3-2 (Intel Xeon E5-2658 2.1GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	455	477
Oracle Corporation	Sun Server X3-2L (Intel Xeon E5-2690 2.9GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	630	705
Oracle Corporation	Sun Server X2-8 (Intel Xeon E7-8870 2.40 GHz) HTML CSV Text PDF PS Config	160	80	8	10	2	1890	1990

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Oracle Corporation	Sun Server X2-8 (Intel Xeon E7-8870 2.40 GHz) HTML CSV Text PDF PS Config	80	40	4	10	2	1000	1060
Oracle Corporation	SPARC T5-1B HTML CSV Text PDF PS Config	112	16	1	16	8	436	467
Oracle Corporation	SPARC T5-8 HTML CSV Text PDF PS Config	896	128	8	16	8	3490	3750
Oracle Corporation	Sun Fire X4-2 (Intel Xeon E5-2697 v2 2.7GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	808	927
Oracle Corporation	Sun Blade X4-2B (Intel Xeon E5-2697 v2 2.7GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	806	924
Oracle Corporation	Sun Fire X4-2L (Intel Xeon E5-2697 v2 2.7GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	806	924
Oracle Corporation	SPARC T5-1B HTML CSV Text PDF PS Config	112	16	1	16	8	441	489

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Oracle Corporation	Sun Server X4-8 (Intel Xeon E7-8895 v2 2.80 GHz) HTML CSV Text PDF PS Config	240	120	8	15	2	4480	4610
Oracle Corporation	SPARC T7-1 HTML CSV Text PDF PS Config	224	32	1	32	8	1120	1200
Oracle Corporation	Oracle Server X5-8 (Intel Xeon E7-8895 v3 2.60 GHz) HTML CSV Text PDF PS Config	288	144	8	18	2	5400	5640
PC Factory S.A.	PC2 MX 216035G PRO HTML CSV Text PDF PS Config	2	2	1	2	1	19.0	20.1

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
PC Factory S.A.	PC2 MX 720035G PRO HTML CSV Text PDF PS Config	2	2	1	2	1	26.3	28.3
PC Factory S.A.	PC2 MX 820035G PRO HTML CSV Text PDF PS Config	2	2	1	2	1	29.9	32.7
Quanta Computer Inc.	Quanta Q71L-4U(Intel Xeon E7-4890 v2) HTML CSV Text PDF PS Config	120	60	4	15	2	2320	2390
Quanta Computer Inc.	Quanta S51G-1UL(Intel Xeon E5-2660 v2) HTML CSV Text PDF PS Config	20	10	1	10	2	368	381
Quanta Computer Inc.	QuantaGrid Q71L-4U (Intel Xeon E7-8890 v3) HTML CSV Text PDF PS Config	144	72	4	18	2	2770	2890
SGI	SGI Altix 4700 Density System (Itanium 2 Processor 9040 1.6GHz/18M) HTML CSV Text PDF PS Config	64	64	32	2	1	645	718
SGI	SGI Altix 4700 Bandwidth System (Itanium 2 Processor 9040 1.6GHz/18M) HTML CSV Text PDF PS Config	256	256	128	2	1	2720	2970
SGI	SGI Altix 4700 Density System (Itanium Processor 9150M 1.66GHz/24M) HTML CSV Text PDF PS Config	256	256	128	2	1	2890	3350
SGI	SGI Altix ICE 8200 (Intel Xeon Processor X5355, 2.66 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	93.0	105

Test Sponsor	System Name	Base Copies	Processor			Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
SGI	SGI Altix XE 210 (Intel Xeon Processor 5160, 3.0 GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	59.3	67.4
SGI	SGI Altix XE 250 (Intel Xeon E5472, 3.00 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	119	143
SGI	SGI Altix ICE 8200 (Intel Xeon E5440, 2.83 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	106	130
SGI	SGI Altix XE 320 (Intel Xeon E5472, 3.00 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	118	142
SGI	SGI Altix XE 250 (Intel Xeon X5272 3.4GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	74.7	87.1
SGI	SGI Altix ICE 8200EX (Intel Xeon E5472, 3.00 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	118	142
SGI	SGI Altix ICE 8200EX (Intel Xeon X5570, 2.93 GHz) HTML CSV Text PDF PS Config	8	8	2	4	2	205	219
SGI	SGI Altix ICE 8200EX (Intel Xeon X5570, 2.93 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	233	249
SGI	SGI Altix XE 270 (Intel Xeon X5570, 2.93 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	239	255
SGI	SGI Altix ICE 8200EX (Intel Xeon X5570, 2.93 GHz) HTML CSV Text PDF PS Config	64	32	8	4	2	931	999

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
SGI	SGI Altix ICE 8200EX (Intel Xeon X5570, 2.93 GHz) HTML CSV Text PDF PS Config	32	16	4	4	2	466	499
SGI	SGI Altix 4700 Bandwidth System (Dual-Core Intel Itanium 2 9040 1.60GHz/18M) HTML CSV Text PDF PS Config	1020	1024	512	2	1	9030	Not Run
SGI	SGI Altix UV 1000 (Intel Xeon X7560, 2.26 GHz) HTML CSV Text PDF PS Config	1022	512	64	8	2	10400	Not Run
Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
SGI	SGI Altix XE 340 (Intel Xeon X5670, 2.93GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	335	359
SGI	SGI Altix UV 1000 (Intel Xeon X7560, 2.26 GHz) HTML CSV Text PDF PS Config	2032	1024	128	8	2	20600	Not Run
SGI	SGI Altix UV 1000 (Intel Xeon X7542, 2.66 GHz) HTML CSV Text PDF PS Config	384	384	64	6	1	7660	8190
SGI	SGI Altix UV 100 (Intel Xeon X7560, 2.26 GHz) HTML CSV Text PDF PS Config	128	64	8	8	2	1340	1430
SGI	SGI Rackable C1001-G5 (AMD Opteron 6174, 2.20 GHz) HTML CSV Text PDF PS Config	24	24	2	12	1	343	395
SGI	SGI Altix ICE 8400EX (Intel Xeon X5680, 3.33GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	376	406

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
SGI	SGI Altix UV 1000 (Intel Xeon E7-4870, 2.4 GHz) HTML CSV Text PDF PS Config	2540	1280	128	10	2	27900	Not Run
SGI	SGI Altix ICE 8400EX (Intel Xeon X5690, 3.46 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	384	416
SGI	SGI Rackable C2112-4TY14 (Intel Xeon X5675, 3.07 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	367	397
SGI	SGI Altix ICE 8400EX (AMD Opteron 6180 SE, 2.50 GHz) HTML CSV Text PDF PS Config	24	24	2	12	1	371	429
SGI	SGI Rackable C2005-TY3 (Intel Xeon X5687, 3.60 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	319	337
SGI	SGI Altix ICE 8400EX (AMD Opteron 6282 SE, 2.60 GHz) AMD Opteron 6282 SE HTML CSV Text PDF PS Config	32	32	2	16	1	465	534
SGI	SGI UV 2000 (Intel Xeon E5-4650, 2.7 GHz) HTML CSV Text PDF PS Config	1016	512	64	8	2	16700	Not Run
Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
SGI	SGI Rackable C2112-4RP3 (Intel Xeon E5-2670, 2.60 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	615	641

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
SGI	SGI Rackable C2108-RP2 (Intel Xeon E5-2670, 2.60 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	605	631
SGI	SGI Rackable C2110G-RP5 (Intel Xeon E5-2670, 2.60 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	609	635
SGI	SGI UV 2000 (Intel Xeon E5-4650, 2.7 GHz) HTML CSV Text PDF PS Config	2032	1024	128	8	2	31100	Not Run
SGI	SGI UV 20 (Intel Xeon E5-4617, 2.90 GHz) HTML CSV Text PDF PS Config	24	24	4	6	1	829	857
SGI	SGI UV 20 (Intel Xeon E5-4650, 2.70 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	1180	1210
SGI	SGI Rackable C2112-4RP4 (Intel Xeon E5-2697 v2, 2.70 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	905	939
SGI	SGI Rackable C2108-G9 (AMD Opteron 6344, 2.60 GHz) HTML CSV Text PDF PS Config	24	24	2	12	1	395	440
SGI	SGI Rackable H2106-G7 (AMD Opteron 6376, 2.30 GHz) HTML CSV Text PDF PS Config	64	64	4	16	1	899	1010
SGI	SGI UV 300 (Intel Xeon E7-8890 v2, 2.8 GHz) HTML CSV Text PDF PS Config	960	480	32	15	2	18000	18600
SGI	SGI UV 300 (Intel Xeon E7-8890 v2, 2.8 GHz) HTML CSV Text PDF PS Config	240	120	8	15	2	4580	4730

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
SGI	SGI UV 300 (Intel Xeon E7-8890 v2, 2.8 GHz) HTML CSV Text PDF PS Config	480	240	16	15	2	9140	9470
SGI	SGI UV 300 (Intel Xeon E7-8890 v3, 2.5 GHz) HTML CSV Text PDF PS Config	576	288	16	18	2	10900	11400
Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
SGI	SGI UV 300 (Intel Xeon E7-8890 v3, 2.5 GHz) HTML CSV Text PDF PS Config	1152	576	32	18	2	21600	22600
SGI	SGI UV 3000 (Intel Xeon E5-4627 v3, 2.60 GHz) HTML CSV Text PDF PS Config	1280	1280	128	10	1	45100	Not Run
SGI	SGI Rackable C1110-GP2 (Intel Xeon E5-2680 v4, 2.40 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1230	1280
SGI	SGI Rackable C1110-GP2 (Intel Xeon E5-2680 v4, 2.40 GHz) HTML CSV Text PDF PS Config	56	28	2	14	2	1220	1260
ScaleMP	vSMP Foundation with PowerEdge M610 (Intel Xeon X5570, 2.93 GHz) HTML CSV Text PDF PS Config	255	128	32	4	2	3150	Not Run
ScaleMP	vSMP Foundation (Intel Xeon X5570, see notes) HTML CSV Text PDF PS Config	64	32	8	4	2	830	Not Run
ScaleMP	vSMP Foundation (Intel Xeon X5650, 2.66 GHz) HTML CSV Text PDF PS Config	768	768	128	6	1	13600	Not Run
ScaleMP	vSMP Foundation (AMD Opteron 6172, 2.10 GHz) HTML CSV Text PDF PS Config	192	192	16	12	1	2170	Not Run

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
ScaleMP	vSMP Foundation (Intel Xeon E5-2680 v3, 2.50 GHz) HTML CSV Text PDF PS Config	1524	1536	128	12	1	40200	Not Run
Sugon	Sugon A840-G10 (AMD Opteron 6380) HTML CSV Text PDF PS Config	64	64	4	16	1	981	1130
Sugon	A620r-G (AMD Opteron 6380) HTML CSV Text PDF PS Config	32	32	2	16	1	493	565
Sugon	I840-G10 (Intel Xeon E5-4617 2.9GHz) HTML CSV Text PDF PS Config	24	24	4	6	1	832	864
Sugon	I620-G10 (Intel Xeon E5-2650) HTML CSV Text PDF PS Config	32	16	2	8	2	519	541

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Sugon	I950r-G (Intel Xeon E7-8850) HTML CSV Text PDF PS Config	160	80	8	10	2	1600	1670
Sugon	I840r-GP (Intel Xeon E7-8850, 2.0 GHz) HTML CSV Text PDF PS Config	80	40	4	10	2	918	967
Sugon	I840r-GP (Intel Xeon E7-4830, 2.13 GHz) HTML CSV Text PDF PS Config	64	32	4	8	2	804	849
Sugon	CB85-G (AMD Opteron 6337 HE, 2.20 GHz) HTML CSV Text PDF PS Config	48	48	4	12	1	633	728
Sugon	I620-G15 (Intel Xeon E5-2670, 2.60GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	632	654
Sugon	I620-G15 (Intel Xeon E5-2697 v2, 2.70 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	933	965

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Sugon	I620-G10 (Intel Xeon E5-2680 v2, 2.80 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	826	854
Sugon	I620-G10 (Intel Xeon E5-2697 v2, 2.70 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	935	964
Sugon	I620-G10 (Intel Xeon E5-2690 v2, 3.00 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	866	894
Sugon	I620-G10 (Intel Xeon E5-2670 v2, 2.50 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	785	812
Sugon	I620-G10 (Intel Xeon E5-2660 v2, 2.20 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	718	744
Sugon	I620-G10 (Intel Xeon E5-2650 v2, 2.60 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	660	684
Sugon	I620-G10 (Intel Xeon E5-2637 v2, 3.50 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	412	428

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Sugon	I620-G15 (Intel Xeon E5-2670 v2, 2.50 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	782	811
Sugon	I620-G15 (Intel Xeon E5-2660 v2, 2.20 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	717	744
Sugon	I620-G10 (Intel Xeon E5-2640 v2, 2.00 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	521	541
Sugon	I620-G10 (Intel Xeon E5-2630 v2, 2.60 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	485	503

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Sugon	I620-G15 (Intel Xeon E5-2630 v2, 2.60 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	485	503
Sugon	I620-G10 (Intel Xeon E5-2620 v2, 2.10 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	413	428
Sugon	I620-G10 (Intel Xeon E5-2609 v2, 2.50 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	240	249
Sugon	I620-G15 (Intel Xeon E5-2695 v2, 2.40 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	882	912
Sugon	I620-G15 (Intel Xeon E5-2637 v2, 3.50 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	411	428
Sugon	I620-G10 (Intel Xeon E5-2643 v2, 3.50 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	612	635
Sugon	I620-G10 (Intel Xeon E5-2667 v2, 3.30 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	765	795
Sugon	I620-G15 (Intel Xeon E5-2680 v2, 2.80 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	822	851
Sugon	I620-G15 (Intel Xeon E5-2690 v2, 3.00 GHz) HTML CSV Text PDF PS Config	40	20	2	10	2	862	892

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Sugon	I620-G15 (Intel Xeon E5-2620 v2, 2.10 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	413	429
Sugon	I620-G15 (Intel Xeon E5-2609 v2, 2.50 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	241	249

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Sugon	I620-G15 (Intel Xeon E5-2603 v2, 1.80 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	180	186
Sugon	I620-G10 (Intel Xeon E5-2603 v2, 1.80 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	179	185
Sugon	I620-G15 (Intel Xeon E5-2643 v2, 3.50 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	610	634
Sugon	I620-G15 (Intel Xeon E5-2667 v2, 3.30 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	776	805
Sugon	I980-G10 (Intel Xeon E7-8857 v2, 3.0 GHz) HTML CSV Text PDF PS Config	96	96	8	12	1	3100	3190
Sugon	I620-G15 (Intel Xeon E5-2650 v2, 2.60 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	657	682
Sugon	Sugon I840-G25 (Intel Xeon E7-4850 v2) HTML CSV Text PDF PS Config	96	48	4	12	2	1530	1580
Sugon	Sugon I620-G20 (Intel Xeon E5-2699 v3) HTML CSV Text PDF PS Config	72	36	2	18	2	1360	1400
Sugon	Sugon I620-G20(Intel Xeon E5-2650 v3) HTML CSV Text PDF PS Config	40	20	2	10	2	818	847
Sugon	Sugon I620-G20(Intel Xeon E5-2670 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	962	995
Sugon	Sugon I620-G20 (Intel Xeon E5-2698 v3) HTML CSV Text PDF PS Config	64	32	2	16	2	1250	1290

Test Sponsor	System Name	Base Copies	Processor			Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Sugon	Sugon I620-G20 (Intel Xeon E5-2680 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	1030	1060
Sugon	Sugon I620-G20 (Intel Xeon E5-2630 v3) HTML CSV Text PDF PS Config	32	16	2	8	2	655	679
Sugon	Sugon I620-G20 (Intel Xeon E5-2637 v3) HTML CSV Text PDF PS Config	16	8	2	4	2	448	463
Sugon	Sugon I620-G20 (Intel Xeon E5-2640 v3) HTML CSV Text PDF PS Config	32	16	2	8	2	693	716
Sugon	Sugon I620-G20 (Intel Xeon E5-2660 v3) HTML CSV Text PDF PS Config	40	20	2	10	2	882	910
Sugon	Sugon I620-G20 (Intel Xeon E5-2685 v3) HTML CSV Text PDF PS Config	24	24	2	12	1	873	903
Sugon	Sugon I840-G20 (Intel Xeon E7-8890 v3) HTML CSV Text PDF PS Config	144	72	4	18	2	2430	2530
Sugon	Sugon I610-G20 (Intel Xeon E5-2699 v3) HTML CSV Text PDF PS Config	72	36	2	18	2	1380	1430
Sugon	Sugon I840-G25 (Intel Xeon E7-8890 v4) HTML CSV Text PDF PS Config	192	96	4	24	2	3480	3610
Sugon	Sugon TC6600/CB50-G20 (Intel Xeon E5-2680 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1240	1290
Sugon	Sugon TC4600E/CB50-G20 (Intel Xeon E5-2637 v4) HTML CSV Text PDF PS Config	16	8	2	4	2	474	498
Sugon	Sugon I980-G20 (Intel Xeon E7-8890 v3) HTML CSV Text PDF PS Config	288	144	8	18	2	5480	5710

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Sugon	Sugon TC4600E/CX50-G20 (Intel Xeon E5-2690 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1330	1380

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Sugon	Sugon A620-G30 (AMD EPYC 7601) HTML CSV Text PDF PS Config	128	64	2	32	2	2150	2400
Sugon	Sugon A320-G30 (AMD EPYC 7351P) HTML CSV Text PDF PS Config	32	16	1	16	2	691	760
Sugon	Sugon A320-G30 (AMD EPYC 7401P) HTML CSV Text PDF PS Config	48	24	1	24	2	899	997
Sugon	Sugon A320-G30 (AMD EPYC 7551P) HTML CSV Text PDF PS Config	64	32	1	32	2	1070	1200
Sugon	Sugon A320-G30 (AMD EPYC 7601) HTML CSV Text PDF PS Config	64	32	1	32	2	1080	1210
Sugon	Sugon A620-G30 (AMD EPYC 7351) HTML CSV Text PDF PS Config	64	32	2	16	2	1330	1470
Sugon	Sugon A420-G30 (AMD EPYC 7401) HTML CSV Text PDF PS Config	96	48	2	24	2	1630	1820
Sugon	Sugon A420-G30 (AMD EPYC 7551) HTML CSV Text PDF PS Config	128	64	2	32	2	2070	2310
Sugon	Sugon A320-G30 (AMD EPYC 7401P) HTML CSV Text PDF PS Config	48	24	1	24	2	912	1010
Sugon	Sugon A620-G30 (AMD EPYC 7451) HTML CSV Text PDF PS Config	96	48	2	24	2	1840	2040

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Sugon	Sugon A620-G30 (AMD EPYC 7601) HTML CSV Text PDF PS Config	128	64	2	32	2	2260	2500
Sugon	I620-G30 (Intel Xeon Platinum 8180) HTML CSV Text PDF PS Config	112	56	2	28	2	2620	2720
Sun Microsystems	Ultra Enterprise 2 HTML CSV Text PDF PS Config	1	2	2	1	1	1.00	--

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Sun Microsystems	Sun Fire E25K HTML CSV Text PDF PS Config	143	144	72	2	1	759	904
Sun Microsystems	Sun Fire X4200 HTML CSV Text PDF PS Config	2	2	2	1	1	23.1	26.4
Sun Microsystems	Sun Fire X4200 HTML CSV Text PDF PS Config	4	4	2	2	1	37.8	42.8
Sun Microsystems	Sun Fire X2200 M2 HTML CSV Text PDF PS Config	4	4	2	2	1	40.3	46.7
Sun Microsystems	Sun Ultra 40 M2 HTML CSV Text PDF PS Config	4	4	2	2	1	41.9	48.8
Sun Microsystems	Sun Fire X4100 M2 HTML CSV Text PDF PS Config	4	4	2	2	1	41.8	48.7
Sun Microsystems	Sun Fire X4200 M2 HTML CSV Text PDF PS Config	4	4	2	2	1	41.8	48.7
Sun Microsystems	Sun Blade X8420 HTML CSV Text PDF PS Config	8	8	4	2	1	80.4	93.1

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Sun Microsystems	Sun Fire X4600 M2 HTML CSV Text PDF PS Config	8	8	4	2	1	76.9	Not Run
Sun Microsystems	Sun Fire X4600 M2 HTML CSV Text PDF PS Config	16	16	8	2	1	114	135
Sun Microsystems	Sun Fire E2900 HTML CSV Text PDF PS Config	24	24	12	2	1	191	208
Sun Microsystems	Sun Fire V490 HTML CSV Text PDF PS Config	8	8	4	2	1	71.7	78.0
Sun Microsystems	Sun Fire V890 HTML CSV Text PDF PS Config	16	16	8	2	1	141	154

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Sun Microsystems	Sun Fire E20K HTML CSV Text PDF PS Config	48	48	24	2	1	376	409
Sun Microsystems	Sun Fire E20K HTML CSV Text PDF PS Config	72	72	36	2	1	556	608
Sun Microsystems	Sun Fire E25K HTML CSV Text PDF PS Config	96	96	48	2	1	762	833
Sun Microsystems	Sun Fire E25K HTML CSV Text PDF PS Config	144	144	72	2	1	1120	1230
Sun Microsystems	Sun Fire E4900 HTML CSV Text PDF PS Config	24	24	12	2	1	200	220
Sun Microsystems	Sun Fire E6900 HTML CSV Text PDF PS Config	32	32	16	2	1	261	288

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Sun Microsystems	Sun Fire E6900 HTML CSV Text PDF PS Config	48	48	24	2	1	372	410
Sun Microsystems	Sun SPARC Enterprise M8000 HTML CSV Text PDF PS Config	63	32	16	2	2	285	335
Sun Microsystems	Sun SPARC Enterprise M8000 HTML CSV Text PDF PS Config	63	32	16	2	2	298	352
Sun Microsystems	Sun SPARC Enterprise M9000 HTML CSV Text PDF PS Config	255	128	64	2	2	1060	1220
Sun Microsystems	Sun SPARC Enterprise M9000 HTML CSV Text PDF PS Config	255	128	64	2	2	1110	1290
Sun Microsystems	Sun SPARC Enterprise M4000 HTML CSV Text PDF PS Config	16	8	4	2	2	68.6	81.6
Sun Microsystems	Sun SPARC Enterprise M5000 HTML CSV Text PDF PS Config	32	16	8	2	2	134	158

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Sun Microsystems	Sun SPARC Enterprise M9000 HTML CSV Text PDF PS Config	127	64	32	2	2	553	650
Sun Microsystems	Sun Fire X2200 M2 HTML CSV Text PDF PS Config	4	4	2	2	1	45.4	51.1
Sun Microsystems	Sun Fire X4200 M2 HTML CSV Text PDF PS Config	4	4	2	2	1	45.1	50.9
Sun Microsystems	Sun Fire X4100 M2 HTML CSV Text PDF PS Config	4	4	2	2	1	45.1	50.9

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Sun Microsystems	Sun Fire X2200 M2 HTML CSV Text PDF PS Config	4	4	2	2	1	32.2	36.3
Sun Microsystems	Sun Fire X4200 M2 HTML CSV Text PDF PS Config	4	4	2	2	1	32.3	36.3
Sun Microsystems	Sun Fire X4100 M2 HTML CSV Text PDF PS Config	4	4	2	2	1	32.3	36.3
Sun Microsystems	Sun SPARC Enterprise M9000 HTML CSV Text PDF PS Config	127	64	32	2	2	523	617
Sun Microsystems	Sun Fire X4600 M2 HTML CSV Text PDF PS Config	16	16	8	2	1	131	157
Sun Microsystems	Sun Ultra 40 M2 HTML CSV Text PDF PS Config	4	4	2	2	1	51.6	60.4
Sun Microsystems	Sun Blade X6250 HTML CSV Text PDF PS Config	4	4	2	2	1	53.8	65.0
Sun Microsystems	Sun Blade X6250 HTML CSV Text PDF PS Config	8	8	2	4	1	80.3	98.7
Sun Microsystems	Sun SPARC Enterprise T5120 HTML CSV Text PDF PS Config	63	8	1	8	8	73.0	78.5

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Sun Microsystems	Sun SPARC Enterprise T5220 HTML CSV Text PDF PS Config	63	8	1	8	8	73.0	78.5
Sun Microsystems	Sun Blade T6320 HTML CSV Text PDF PS Config	63	8	1	8	8	NC	NC

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Sun Microsystems	Sun Fire X4450 HTML CSV Text PDF PS Config	16	16	4	4	1	174	208
Sun Microsystems	Sun Fire X4150 HTML CSV Text PDF PS Config	8	8	2	4	1	91.3	102
Sun Microsystems	SPARC Enterprise T5220 (gccfss) HTML CSV Text PDF PS Config	63	8	1	8	8	71.6	78.0
Sun Microsystems	Sun Blade X6250 (3.0GHz, Xeon X5365) HTML CSV Text PDF PS Config	8	8	2	4	1	96.2	108
Sun Microsystems	SPARC Enterprise T5220 (gccfss) HTML CSV Text PDF PS Config	63	8	1	8	8	75.6	83.2
Sun Microsystems	Sun Blade T6320 HTML CSV Text PDF PS Config	63	8	1	8	8	73.1	78.6
Sun Microsystems	Sun SPARC Enterprise T5120 (gccfss) HTML CSV Text PDF PS Config	63	8	1	8	8	76.2	83.9
Sun Microsystems	Sun Blade T6320 HTML CSV Text PDF PS Config	63	8	1	8	8	76.4	85.5
Sun Microsystems	Sun Fire X4150 HTML CSV Text PDF PS Config	4	4	2	2	1	69.4	81.3
Sun Microsystems	Sun Fire X4150 HTML CSV Text PDF PS Config	8	8	2	4	1	108	133
Sun Microsystems	Sun Ultra 24 HTML CSV Text PDF PS Config	4	4	1	4	1	56.9	65.3

Test Sponsor	System Name	Base Copies	Processor			Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Sun Microsystems	Sun Fire X4140 HTML CSV Text PDF PS Config	4	4	2	2	1	52.8	60.2
Sun Microsystems	Sun Fire X4440 HTML CSV Text PDF PS Config	8	8	4	2	1	99.2	117
Sun Microsystems	Sun Fire X4440 HTML CSV Text PDF PS Config	8	8	4	2	1	102	119
Sun Microsystems	Sun SPARC Enterprise T5240 HTML CSV Text PDF PS Config	127	16	2	8	8	142	157
Sun Microsystems	Sun Blade 6000 HTML CSV Text PDF PS Config	630	80	10	8	8	752	838
Sun Microsystems	Sun Blade X8440 HTML CSV Text PDF PS Config	16	16	4	4	1	161	186
Sun Microsystems	Sun Fire X4440 HTML CSV Text PDF PS Config	16	16	4	4	1	158	182
Sun Microsystems	Sun Fire X4600 M2 HTML CSV Text PDF PS Config	16	16	4	4	1	156	180
Sun Microsystems	Sun Fire X4140 HTML CSV Text PDF PS Config	8	8	2	4	1	88.1	101
Sun Microsystems	Sun Fire X2200 M2 HTML CSV Text PDF PS Config	8	8	2	4	1	84.6	97.2
Sun Microsystems	Sun Fire X4600 M2 HTML CSV Text PDF PS Config	32	32	8	4	1	238	280
Sun Microsystems	Sun Fire X4150 HTML CSV Text PDF PS Config	8	8	2	4	1	93.7	Not Run
Sun Microsystems	Sun SPARC Enterprise M9000 HTML CSV Text PDF PS Config	511	256	64	4	2	2090	2290

Test Sponsor	System Name	Base Copies	Processor				Results	
		Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak	
Sun Microsystems	Sun SPARC Enterprise M8000 HTML CSV Text PDF PS Config	127	64	16	4	2	565	637
Sun Microsystems	Sun SPARC Enterprise M4000 HTML CSV Text PDF PS Config	32	16	4	4	2	118	135
Sun Microsystems	Sun SPARC Enterprise M5000 HTML CSV Text PDF PS Config	63	32	8	4	2	232	264
Sun Microsystems	Sun SPARC Enterprise M9000 HTML CSV Text PDF PS Config	255	128	32	4	2	1140	1240
Sun Microsystems	Sun Fire X2250 (Intel Xeon X5272 3.4GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	74.9	88.1
Sun Microsystems	Sun Fire X2250 (Intel Xeon X5472 3.0GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	118	148
Sun Microsystems	Sun Fire X4450 (Intel Xeon X7460 2.66GHz) HTML CSV Text PDF PS Config	24	24	4	6	1	266	289
Sun Microsystems	Sun Blade X6450 (Intel Xeon E7450 2.4GHz) HTML CSV Text PDF PS Config	24	24	4	6	1	225	241
Sun Microsystems	Sun Netra X4250 (Intel Xeon L5408 2.13GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	82.0	103
Sun Microsystems	Sun Netra X4450 (Intel Xeon E7338 2.4GHz) HTML CSV Text PDF PS Config	16	16	4	4	1	143	173
Sun Microsystems	Sun SPARC Enterprise T5440 HTML CSV Text PDF PS Config	255	32	4	8	8	270	301

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Sun Microsystems	Sun Blade T6340 Server Module HTML CSV Text PDF PS Config	127	16	2	8	8	147	160
Sun Microsystems	Sun SPARC Enterprise M3000 HTML CSV Text PDF PS Config	8	4	1	4	2	36.9	40.8

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Sun Microsystems	Sun Fire X4200M2 (AMD Opteron 2356) HTML CSV Text PDF PS Config	8	8	2	4	1	84.5	99.2
Sun Microsystems	Sun Fire X4240 (AMD Opteron 2224 SE 3.2GHz) HTML CSV Text PDF PS Config	4	4	2	2	1	53.4	Not Run
Sun Microsystems	Sun Fire X4600 M2 (AMD Opteron 8384 2.7GHz) HTML CSV Text PDF PS Config	24	24	6	4	1	263	309
Sun Microsystems	Sun Fire X4600 M2 (AMD Opteron 8384 2.7GHz) HTML CSV Text PDF PS Config	32	32	8	4	1	320	386
Sun Microsystems	Sun SPARC Enterprise M3000 HTML CSV Text PDF PS Config	4	2	1	2	2	25.7	27.9
Sun Microsystems	Sun Blade X6270 (Intel Xeon X5570 2.93GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	223	260
Sun Microsystems	Sun Blade X6275 (Intel Xeon X5570 2.93GHz) HTML CSV Text PDF PS Config	30	16	4	4	2	410	478
Sun Microsystems	Sun Fire X4170 (Intel Xeon X5570 2.93GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	220	253
Sun Microsystems	Sun Fire X2270 (Intel Xeon X5570 2.93GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	223	260

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Sun Microsystems	Sun Blade X6270 (Intel Xeon X5570 2.93GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	238	254
Sun Microsystems	Sun Blade X6275 (Intel Xeon X5570 2.93GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	238	253
Sun Microsystems	Sun Fire X2270 (Intel Xeon X5570 2.93GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	238	255
Sun Microsystems	Sun Blade 6048 Chassis (48 x X6440 Blades) HTML CSV Text PDF PS Config	705	768	192	4	1	8840	Not Run

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Sun Microsystems	Sun Blade T6320 HTML CSV Text PDF PS Config	63	8	1	8	8	89.2	96.7
Sun Microsystems	Sun SPARC Enterprise T5120 HTML CSV Text PDF PS Config	63	8	1	8	8	89.1	97.0
Sun Microsystems	Sun SPARC Enterprise T5220 HTML CSV Text PDF PS Config	63	8	1	8	8	89.1	97.0
Sun Microsystems	Sun SPARC Enterprise T5240 HTML CSV Text PDF PS Config	127	16	2	8	8	171	183
Sun Microsystems	Sun SPARC Enterprise T5440 HTML CSV Text PDF PS Config	255	32	4	8	8	338	360
Sun Microsystems	Sun Fire X4440 (AMD Opteron 8435 2.6GHz) HTML CSV Text PDF PS Config	24	24	4	6	1	296	377
Sun Microsystems	Sun Blade X6240 (AMD Opteron 2439 SE 2.8GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	160	203

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Sun Microsystems	Sun Fire X4140 (AMD Opteron 2435 2.6GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	153	195
Sun Microsystems	Sun Blade X6440 (AMD Opteron 8435 2.6GHz) HTML CSV Text PDF PS Config	24	24	4	6	1	287	368
Sun Microsystems	Sun Fire X4170 (Intel Xeon E5540 2.53GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	199	213
Sun Microsystems	Sun Fire X4270 (Intel Xeon E5540 2.53GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	199	213
Sun Microsystems	Sun Blade X6440 (AMD Opteron 8384 2.7GHz) HTML CSV Text PDF PS Config	16	16	4	4	1	218	280
Sun Microsystems	Sun Blade X6440 (AMD Opteron 8389 2.9GHz) HTML CSV Text PDF PS Config	16	16	4	4	1	226	292

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Sun Microsystems	Sun Fire X2270 (Intel Xeon E5540 2.53GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	198	213
Sun Microsystems	Sun Fire X4140 (AMD Opteron 2384 2.7GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	115	146
Sun Microsystems	Sun Fire X4140 (AMD Opteron 2389 2.9GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	121	155
Sun Microsystems	Sun SPARC Enterprise M4000 HTML CSV Text PDF PS Config	32	16	4	4	2	136	152
Sun Microsystems	Sun SPARC Enterprise M5000 HTML CSV Text PDF PS Config	64	32	8	4	2	267	296

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Sun Microsystems	Sun SPARC Enterprise M8000 HTML CSV Text PDF PS Config	127	64	16	4	2	706	753
Sun Microsystems	Sun SPARC Enterprise M9000 HTML CSV Text PDF PS Config	255	128	32	4	2	1370	1450
Sun Microsystems	Sun SPARC Enterprise M9000 HTML CSV Text PDF PS Config	511	256	64	4	2	2400	2590
Sun Microsystems	Sun Fire X4640 (AMD Opteron 8435 2.6GHz) HTML CSV Text PDF PS Config	48	48	8	6	1	574	730
Sun Microsystems	Sun SPARC Enterprise M3000 HTML CSV Text PDF PS Config	8	4	1	4	2	45.4	49.1
Sun Microsystems	Sun SPARC Enterprise M3000 HTML CSV Text PDF PS Config	4	2	1	2	2	31.2	33.5
Supermicro	Motherboard X7DBR-8 HTML CSV Text PDF PS Config	4	4	2	2	1	52.1	Not Run
Supermicro	Motherboard H8DM8-2 HTML CSV Text PDF PS Config	4	4	2	2	1	43.9	45.4

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	Motherboard X7DB8 HTML CSV Text PDF PS Config	8	8	2	4	1	79.1	81.5
Supermicro	Motherboard PDSM4+ HTML CSV Text PDF PS Config	2	2	1	2	1	18.4	19.2
Supermicro	Motherboard PDSBA+ HTML CSV Text PDF PS Config	2	2	1	2	1	17.9	18.7

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	Motherboard X7DB8 HTML CSV Text PDF PS Config	8	8	2	4	1	79.5	82.3
Supermicro	Motherboard H8DM3-2 HTML CSV Text PDF PS Config	4	4	2	2	1	48.1	54.1
Supermicro	Motherboard X7DB3 HTML CSV Text PDF PS Config	8	8	2	4	1	79.9	82.4
Supermicro	Motherboard X7DA8+ HTML CSV Text PDF PS Config	8	8	2	4	1	53.7	55.6
Supermicro	Motherboard X7DA8 HTML CSV Text PDF PS Config	8	8	2	4	1	77.6	80.2
Supermicro	Motherboard PDSMU HTML CSV Text PDF PS Config	2	2	1	2	1	19.4	20.2
Supermicro	Motherboard X7DB3 HTML CSV Text PDF PS Config	8	8	2	4	1	79.9	82.4
Supermicro	Motherboard X7DA8+ HTML CSV Text PDF PS Config	8	8	2	4	1	53.7	55.6
Supermicro	Motherboard X7DA8 HTML CSV Text PDF PS Config	8	8	2	4	1	77.6	80.2
Supermicro	Motherboard H8DMR-82 HTML CSV Text PDF PS Config	4	4	2	2	1	50.9	56.8

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	Motherboard X7DB8 HTML CSV Text PDF PS Config	4	4	2	2	1	38.2	41.9

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	Motherboard X7DBT-INF HTML CSV Text PDF PS Config	8	8	2	4	1	85.3	93.4
Supermicro	Motherboard PDSMA+ HTML CSV Text PDF PS Config	4	4	1	4	1	33.1	39.9
Supermicro	Motherboard X7DB8 HTML CSV Text PDF PS Config	8	8	2	4	1	83.7	90.9
Supermicro	Motherboard PDSMI+ HTML CSV Text PDF PS Config	4	4	1	4	1	32.6	33.4
Supermicro	Motherboard X7DB3 HTML CSV Text PDF PS Config	8	8	2	4	1	85.1	101
Supermicro	Motherboard X7DB3 HTML CSV Text PDF PS Config	8	8	2	4	1	78.0	92.1
Supermicro	Motherboard C2SBA+ HTML CSV Text PDF PS Config	2	2	1	2	1	33.4	37.2
Supermicro	Motherboard H8DM3-2 HTML CSV Text PDF PS Config	8	8	2	4	1	NA	NA
Supermicro	Motherboard H8DMR-82 HTML CSV Text PDF PS Config	8	8	2	4	1	NA	NA
Supermicro	Motherboard H8DMR-82 AMD Opteron 2220 HTML CSV Text PDF PS Config	4	4	2	2	1	46.6	52.3
Supermicro	Motherboard H8DM3-2 AMD Opteron 2347 HTML CSV Text PDF PS Config	8	8	2	4	1	NA	NA
Supermicro	Motherboard X7DB3 HTML CSV Text PDF PS Config	8	8	2	4	1	98.0	117
Test Sponsor	System Name		Processor			Results		

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
		Base Copies	Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	Motherboard H8DM3-2 HTML CSV Text PDF PS Config	8	8	2	4	1	NA	NA
Supermicro	Motherboard X7DB3 HTML CSV Text PDF PS Config	8	8	2	4	1	67.8	80.2
Supermicro	Motherboard X7DWN+ HTML CSV Text PDF PS Config	8	8	2	4	1	116	139
Supermicro	Motherboard H8DMU+ HTML CSV Text PDF PS Config	4	4	2	2	1	45.6	50.9
Supermicro	Motherborad X7DB8+ HTML CSV Text PDF PS Config	8	8	2	4	1	98.9	120
Supermicro	Motherboard X7DWA-N HTML CSV Text PDF PS Config	8	8	2	4	1	115	139
Supermicro	Motherborad X7DBU HTML CSV Text PDF PS Config	8	8	2	4	1	113	138
Supermicro	Motherborad X7DB3 HTML CSV Text PDF PS Config	8	8	2	4	1	86.0	104
Supermicro	Motherboard X7DWT-INF HTML CSV Text PDF PS Config	8	8	2	4	1	121	146
Supermicro	Motherboard X7DBT-INF HTML CSV Text PDF PS Config	8	8	2	4	1	97.9	116
Supermicro	Motherboard X7DWN+ HTML CSV Text PDF PS Config	8	8	2	4	1	120	144
Supermicro	Motherboard X7DWA-N HTML CSV Text PDF PS Config	8	8	2	4	1	121	147

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	Motherboard X7DB3 HTML CSV Text PDF PS Config	8	8	2	4	1	94.4	114

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	Motherboard C2SBX HTML CSV Text PDF PS Config	4	4	1	4	1	53.7	61.5
Supermicro	Motherboard X7DVA-8 HTML CSV Text PDF PS Config	8	8	2	4	1	95.0	123
Supermicro	Motherboard X7DBN HTML CSV Text PDF PS Config	4	4	2	2	1	44.9	52.4
Supermicro	Motherboard X7DBR-3 HTML CSV Text PDF PS Config	4	4	2	2	1	70.4	82.5
Supermicro	Motherboard X7DBT-INF HTML CSV Text PDF PS Config	4	4	2	2	1	45.0	52.4
Supermicro	Motherboard X7DWT HTML CSV Text PDF PS Config	8	8	2	4	1	107	130
Supermicro	Motherboard X7DBT HTML CSV Text PDF PS Config	8	8	2	4	1	105	129
Supermicro	Motherboard X7DBT HTML CSV Text PDF PS Config	8	8	2	4	1	106	130
Supermicro	Motherboard X7DWT HTML CSV Text PDF PS Config	8	8	2	4	1	106	129
Supermicro	Motherboard X7DWT HTML CSV Text PDF PS Config	8	8	2	4	1	110	134

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	Motherboard X7DBT HTML CSV Text PDF PS Config	8	8	2	4	1	109	134
Supermicro	Motherboard X8DTT-F HTML CSV Text PDF PS Config	16	8	2	4	2	186	199
Supermicro	Motherboard X8DTN+ HTML CSV Text PDF PS Config	16	8	2	4	2	186	200

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	H8DA3-2 , AMD Opteron 2386 SE HTML CSV Text PDF PS Config	8	8	2	4	1	116	138
Supermicro	Motherboard X7DVL-I HTML CSV Text PDF PS Config	8	8	2	4	1	106	115
Supermicro	Motherboard H8DMT-INF+, AMD Opteron 2389 HTML CSV Text PDF PS Config	8	8	2	4	1	117	138
Supermicro	Motherboard H8DMR-82, AMD Opteron 2389 HTML CSV Text PDF PS Config	8	8	2	4	1	114	136
Supermicro	Motherboard B7DBE HTML CSV Text PDF PS Config	8	8	2	4	1	124	136
Supermicro	Motherboard H8QM8-2, AMD Opteron 8439 SE HTML CSV Text PDF PS Config	24	24	4	6	1	328	420
Supermicro	Motherboard H8DA3-2, AMD Opteron 2423 HE HTML CSV Text PDF PS Config	12	12	2	6	1	136	172
Supermicro	Motherboard H8QM3-2, AMD Opteron 8439 SE HTML CSV Text PDF PS Config	24	24	4	6	1	328	420

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Supermicro	Motherboard H8DA3-2, AMD Opteron 2439 SE HTML CSV Text PDF PS Config	12	12	2	6	1	168	215
Supermicro	Motherboard H8DMT-IBX, AMD Opteron 2439 SE HTML CSV Text PDF PS Config	12	12	2	6	1	168	214
Supermicro	Motherboard H8DA3-2, AMD Opteron 2427 HTML CSV Text PDF PS Config	12	12	2	6	1	145	184
Supermicro	Motherboard X8DAH+ (Intel Xeon E5504, 2.00 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	125	134
Supermicro	Motherboard H8DMT+, AMD Opteron 2439 SE HTML CSV Text PDF PS Config	12	12	2	6	1	168	214

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Supermicro	Motherboard H8DI3+-F, AMD Opteron 2439 SE HTML CSV Text PDF PS Config	12	12	2	6	1	167	213
Supermicro	H8DA3-2, AMD Opteron 2439 SE HTML CSV Text PDF PS Config	12	12	2	6	1	169	214
Supermicro	H8DM8-2, AMD Opteron 2423 HE HTML CSV Text PDF PS Config	12	12	2	6	1	136	172
Supermicro	Motherboard H8QI6-F, AMD Opteron 8435 HTML CSV Text PDF PS Config	24	24	4	6	1	313	400
Supermicro	Motherboard H8QI6-F, AMD Opteron 8431 HTML CSV Text PDF PS Config	24	24	4	6	1	296	380
Supermicro	Motherboard B8DT6 (Intel Xeon X5570, 2.93GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	238	253

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	Motherboard X8DTG-DF HTML CSV Text PDF PS Config	16	8	2	4	2	238	255
Supermicro	Motherboard X8DTi-F HTML CSV Text PDF PS Config	16	8	2	4	2	224	240
Supermicro	Motherboard X8DT6-F HTML CSV Text PDF PS Config	4	4	2	2	1	66.0	70.6
Supermicro	Motherboard B8DTT (Intel Xeon X5570, 2.93GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	237	257
Supermicro	Motherboard X8SIE-F HTML CSV Text PDF PS Config	8	4	1	4	2	120	128
Supermicro	Motherboard B8DTE (Intel Xeon E5504, 2.00 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	125	139
Supermicro	Motherboard B8DTE (Intel Xeon E5520, 2.27 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	191	208

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	Motherboard B8DTE (Intel Xeon X5570, 2.93 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	249	266
Supermicro	Motherboard X8SIE-F (Intel Xeon X3460, 2.80 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	114	121
Supermicro	Motherboard X8SIE-F (Intel Xeon L3426, 1.86 GHz) HTML CSV Text PDF PS Config	8	4	1	4	1	90.0	95.8

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	Motherboard X8SIE-F (Intel Xeon X3430, 2.40 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	86.0	92.6
Supermicro	Motherboard X8DTE-F (Intel Xeon X5670, 2.93 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	336	360
Supermicro	Motherboard X8DTE-F (Intel Xeon X5570, 2.93 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	253	268
Supermicro	Motherboard X8DTT-IBXF (Intel Xeon E5640, 2.67 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	225	239
Supermicro	Motherboard X8DTE-F (Intel Xeon L5640, 2.26 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	264	283
Supermicro	Motherboard X8DTN+ (Intel Xeon X5670, 2.93 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	338	361
Supermicro	Motherboard X8DTN+ (Intel Xeon X5680, 3.33 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	353	376
Supermicro	Motherboard X8DTG-QF (Intel Xeon X5670, 2.93 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	334	358
Supermicro	Motherboard X8SIT-F (Intel Xeon X3470, 2.93 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	120	128

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	Motherboard X8DTN+ (Intel Xeon L5640, 2.26 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	266	285

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	Motherboard X8DTN+ (Intel Xeon X5650, 2.66 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	319	342
Supermicro	Motherboard X8DTE-F (Intel Xeon X5680, 3.33 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	351	375
Supermicro	Motherboard X8SIE-F (Intel Xeon X3440, 2.53 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	106	112
Supermicro	Motherboard X8SIE-F (Intel Xeon X3450, 2.66 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	109	116
Supermicro	Motherboard X8DTL-iF (Intel Xeon X5670, 2.93 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	332	356
Supermicro	Motherboard X8DAL-3 (Intel Xeon X5667, 3.06GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	266	282
Supermicro	Motherboard X8DAL-3 (Intel Xeon X5670, 2.93GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	332	356

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	Motherboard X8DAH+-F (Intel Xeon X5650, 2.66 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	317	339
Supermicro	Motherboard X8DTL-6 (Intel Xeon X5650, 2.66GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	317	339
Supermicro	Motherboard X8DTL-3F (Intel Xeon W5590, 3.33GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	267	282
Supermicro	Motherboard X8DTN+ (Intel Xeon E5620, 2.40 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	210	223
Supermicro	Motherboard X8DTT-IBQF (Intel Xeon X5670, 2.93 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	336	359
Supermicro	Motherboard X8DAL-3 (Intel Xeon X5660, 2.80GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	325	346

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	Motherboard X8DAL-3 (Intel Xeon W5590, 3.33GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	267	283
Supermicro	Motherboard X8DAL-3 (Intel Xeon E5530, 2.40GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	204	217

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	Motherboard X8DTE-F (Intel Xeon E5620, 2.40 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	210	223
Supermicro	Motherboard X8DTN+-F (Intel Xeon X5680, 3.33 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	352	375
Supermicro	Motherboard X8DTE-F (Intel Xeon E5640, 2.66 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	224	239
Supermicro	Motherboard X8DTE-F (Intel Xeon L5609, 1.86 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	135	146
Supermicro	Motherboard X8DAH+-F (Intel Xeon X5667, 3.06GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	269	285
Supermicro	Motherboard X8DT3-LN4F (Intel Xeon E5630, 2.53GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	216	230
Supermicro	Motherboard X8SIT-F (Intel Xeon X3430, 2.40 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	86.3	93.2
Supermicro	Motherboard X8SIT-F (Intel Xeon X3440, 2.53 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	106	112
Supermicro	Motherboard X8SIT-F (Intel Xeon X3450, 2.66 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	109	116

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	Motherboard X8SIT-F (Intel Xeon X3460, 2.80 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	114	120
Supermicro	Motherboard X8DTE-F (Intel Xeon X5650, 2.66 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	319	341

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	Motherboard X8DTE-F (Intel Xeon X5677, 3.46 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	282	299
Supermicro	Motherboard X8DT3-LN4F (Intel Xeon L5609, 1.86 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	135	146
Supermicro	Motherboard X8DTN+-F (Intel Xeon L5609, 1.86 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	136	146
Supermicro	Motherboard X8SIU-F (Intel Xeon X3430, 2.40 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	86.2	93.2
Supermicro	Motherboard X8SIU-F (Intel Xeon X3440, 2.53 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	105	112
Supermicro	Motherboard X8SIU-F (Intel Xeon X3450, 2.66 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	109	116

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	Motherboard X8SIU-F (Intel Xeon X3460, 2.80 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	114	121
Supermicro	Motherboard X8SIU-F (Intel Xeon X3470, 2.93 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	120	127
Supermicro	Motherboard X8DAE (Intel Xeon X5677, 3.46 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	282	300
Supermicro	Motherboard X8DTU-LN4F+ (Intel Xeon X5670, 2.93 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	329	353
Supermicro	Motherboard X8DAI (Intel Xeon X5680, 3.33 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	351	374
Supermicro	Motherboard X8DTH-6F (Intel Xeon X5680, 3.33 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	353	377
Supermicro	Motherboard X8DTU-LN4F+ (Intel Xeon X5677, 3.46 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	283	300

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	Motherboard X8DTL-iF (Intel Xeon E5630, 2.53 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	217	230

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	Motherboard X8DTG-QF (Intel Xeon X5680, 3.33 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	351	375
Supermicro	Motherboard X8SIT-F (Intel Core i3-540, 3.06 GHz) HTML CSV Text PDF PS Config	4	2	1	2	2	58.6	63.2
Supermicro	Motherboard X8SIT-F (Intel Xeon L3426, 1.86 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	90.3	96.0
Supermicro	Motherboard X8DTE-F (Intel Xeon E5630, 2.53 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	217	231
Supermicro	Motherboard X8DTT-IBQF (Intel Xeon E5620, 2.67 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	209	223
Supermicro	Motherboard X8DTT-IBQF (Intel Xeon E5640, 2.67 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	225	239
Supermicro	Motherboard X8DTT-IBQF (Intel Xeon E5630, 2.53 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	217	231
Supermicro	Motherboard X8DTN+ (Intel Xeon E5630, 2.53 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	217	232
Supermicro	Motherboard X8DTN+ (Intel Xeon E5640, 2.66 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	225	239

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Supermicro	Motherboard X8DTN+ (Intel Xeon L5609, 1.86 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	135	146
Supermicro	Motherboard X8DTN+ (Intel Xeon X5660, 2.80 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	330	352
Supermicro	Motherboard X8DAI (Intel Xeon X5670, 2.93 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	333	356
Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Supermicro	Motherboard X8DAE (Intel Xeon X5680, 3.33 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	350	374
Supermicro	Motherboard X8DTH-6F (Intel Xeon X5677, 3.46 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	283	300
Supermicro	Motherboard X8SIU-F (Intel Core i3-540, 3.06 GHz) HTML CSV Text PDF PS Config	4	2	1	2	2	58.7	63.2
Supermicro	Motherboard X8SIU-F (Intel Xeon L3426, 1.86 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	90.2	96.2
Supermicro	Motherboard X8DT3-LN4F (Intel Xeon E5640, 2.66GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	224	238

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	Motherboard X8DT3-LN4F (Intel Xeon E5620, 2.40GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	209	222
Supermicro	Motherboard X8DAE (Intel Xeon X5670, 2.93 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	335	358
Supermicro	Motherboard X8SIU-F (Intel Pentium G6950, 2.80 GHz) HTML CSV Text PDF PS Config	2	2	1	2	1	39.1	43.0
Supermicro	Motherboard X8SIU-F (Intel Core i3-530, 2.93 GHz) HTML CSV Text PDF PS Config	4	2	1	2	2	56.8	61.3
Supermicro	Motherboard X8DT3-LN4F (Intel Xeon L5609, 1.86 GHz) HTML CSV Text PDF PS Config	8	8	2	4	1	135	145
Supermicro	Motherboard X8DTN+-F (Intel Xeon X5667 3.06 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	268	284
Supermicro	Motherboard X8DAI (Intel Xeon X5677, 3.46 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	282	299
Supermicro	AS-2042G-6RF HTML CSV Text PDF PS Config	48	48	4	12	1	592	761
Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	Motherboard X8SIT-F (Intel Pentium G6950, 2.80 GHz) HTML CSV Text PDF PS Config	2	2	1	2	1	39.2	43.0

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	Motherboard X8SIT-F (Intel Core i3-550, 3.20 GHz) HTML CSV Text PDF PS Config	4	2	1	2	2	61.6	64.7
Supermicro	Motherboard X8SIT-F (Intel Xeon X3480, 3.06 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	124	131
Supermicro	Motherboard X8SIU-F (Intel Xeon X3480, 3.06 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	122	130
Supermicro	SuperBlade SBI-7126T-T1 (Intel Xeon X5670, 2.93 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	332	355
Supermicro	Motherboard H8DGU-LN4F+, AMD Opteron 6174 HTML CSV Text PDF PS Config	24	24	2	12	1	340	392
Supermicro	Motherboard X8DAI (Intel Xeon X5650, 2.66 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	313	336
Supermicro	Motherboard X8DTE-F (Intel Xeon X5667, 3.06 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	267	284
Supermicro	Motherboard X8DTN+-F (Intel Xeon L5630 2.13 GHz) HTML CSV Text PDF PS Config	16	8	2	4	2	175	187
Supermicro	Motherboard X8SIE-F (Intel Xeon X3480, 3.06 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	124	131
Supermicro	Motherboard X8SIT-F (Intel Core i3-530, 2.93 GHz) HTML CSV Text PDF PS Config	4	2	1	2	2	56.8	60.1

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	Supermicro A+ Server 2022G-URF, AMD Opteron 6176 SE HTML CSV Text PDF PS Config	24	24	2	12	1	347	401
Supermicro	Supermicro A+ Server 2022TG-HIBQRF, AMD Opteron 6174 HTML CSV Text PDF PS Config	24	24	2	12	1	341	388

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	SuperServer 6026TT-HIBQF (Intel Xeon X5670, 2.93GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	337	361
Supermicro	SuperServer 2026TT-H6IBQRF (Intel Xeon X5650, 2.66 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	315	338
Supermicro	SuperServer 2026TT-H6IBQRF (Intel Xeon X5670, 2.93 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	336	360
Supermicro	Motherboard X8SIU-F (Intel Xeon L3406, 2.26 GHz) HTML CSV Text PDF PS Config	4	2	1	2	2	49.2	52.0
Supermicro	Supermicro A+ Server AS-1012G-MTF, AMD Opteron 6164 HE HTML CSV Text PDF PS Config	12	12	1	12	1	141	161
Supermicro	Supermicro A+ Server AS-1012G-MTF, AMD Opteron 6174 HTML CSV Text PDF PS Config	12	12	1	12	1	171	197

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Supermicro	Supermicro A+ Server AS-2022G-URF, AMD Opteron 6176 SE HTML CSV Text PDF PS Config	24	24	2	12	1	351	403
Supermicro	Supermicro A+ Server AS-2022G-URF4+, AMD Opteron 6134 HTML CSV Text PDF PS Config	16	16	2	8	1	246	284
Supermicro	Supermicro A+ Server AS-2022G-URF, AMD Opteron 6134 HTML CSV Text PDF PS Config	16	16	2	8	1	247	285
Supermicro	Supermicro A+ Server AS-2022TG-HIBQRF, AMD Opteron 6128 HE HTML CSV Text PDF PS Config	16	16	2	8	1	222	256
Supermicro	Supermicro A+ Server AS-2022TG-HIBQRF, AMD Opteron 6164 HE HTML CSV Text PDF PS Config	24	24	2	12	1	280	320
Supermicro	Supermicro A+ Server AS-2022G-URF4+, AMD Opteron 6180 SE HTML CSV Text PDF PS Config	24	24	2	12	1	368	429
Supermicro	Supermicro A+ Server AS-2022G-URF4+, AMD Opteron 6140 HTML CSV Text PDF PS Config	16	16	2	8	1	268	312

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Supermicro	Supermicro A+ Server AS-2022TG-HIBQRF, AMD Opteron 6180 SE HTML CSV Text PDF PS Config	24	24	2	12	1	367	427

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	Motherboard X8SIL (Intel Xeon X3460, 2.80 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	113	120
Supermicro	SuperServer 5017C-LF (X9SCL-F, Intel Xeon E3-1220L) HTML CSV Text PDF PS Config	4	2	1	2	2	62.8	66.2
Supermicro	SuperServer 5017C-LF (X9SCL-F, Intel Xeon E3-1260L) HTML CSV Text PDF PS Config	8	4	1	4	2	122	128
Supermicro	SuperServer 5017C-MF (X9SCL-F, Intel Xeon E3-1280) HTML CSV Text PDF PS Config	8	4	1	4	2	157	167
Supermicro	SuperServer 2026TT-HIBQRF (X8DTT-HIBQF+, Intel Xeon E5603) HTML CSV Text PDF PS Config	8	8	2	4	1	118	126
Supermicro	SuperServer 2026TT-HIBQRF (X8DTT-HIBQF+, Intel Xeon E5607) HTML CSV Text PDF PS Config	8	8	2	4	1	161	172
Supermicro	SuperServer 1026T-6RTF+ (X8DTU-6TF+, Intel Xeon E5603) HTML CSV Text PDF PS Config	8	8	2	4	1	118	126
Supermicro	SuperServer 1026T-6RTF+ (X8DTU-6TF+, Intel Xeon E5607) HTML CSV Text PDF PS Config	8	8	2	4	1	161	172
Supermicro	SuperServer 1017C-TF (X9SCL-F, Intel Xeon E3-1280) HTML CSV Text PDF PS Config	8	4	1	4	2	157	167

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Supermicro	SuperServer 5017C-MTF (X9SCL-F, Intel Xeon E3-1270) HTML CSV Text PDF PS Config	8	4	1	4	2	154	163
Supermicro	Motherboard X8SIL (Intel Xeon X3470, 2.93 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	118	126
Supermicro	SuperServer 2026TT-HIBQRF (X8DTT-HIBQF+, Intel Xeon X5672) HTML CSV Text PDF PS Config	16	8	2	4	2	290	309
Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Supermicro	Motherboard X8SIL (Intel Xeon X3440, 2.53 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	106	112
Supermicro	SuperServer 5086B-TRF (X8OBN-F, Intel Xeon X7560) HTML CSV Text PDF PS Config	128	64	8	8	2	1400	1430
Supermicro	Supermicro SuperBlade SBA-7222G-T2, AMD Opteron 6166 HE HTML CSV Text PDF PS Config	24	24	2	12	1	293	337
Supermicro	SuperServer 1017C-TF (X9SCL-F, Intel E3-1240) HTML CSV Text PDF PS Config	8	4	1	4	2	165	171
Supermicro	SuperServer 1017C-TF (X9SCL-F, Intel E3-1270) HTML CSV Text PDF PS Config	8	4	1	4	2	168	174
Supermicro	SuperServer 5017C-MF (X9SCL-F, Intel E3-1270) HTML CSV Text PDF PS Config	8	4	1	4	2	168	174

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	SuperServer 5037MC-H8TRF (X9SCD-F single node, Intel E3-1270) HTML CSV Text PDF PS Config	8	4	1	4	2	168	174
Supermicro	SuperServer 5037MC-H8TRF (X9SCD-F single node, Intel E3-1280) HTML CSV Text PDF PS Config	8	4	1	4	2	171	177
Supermicro	SuperServer 2027GR-TRF (X9DRG-HF, Intel E5-2690) HTML CSV Text PDF PS Config	32	16	2	8	2	651	679
Supermicro	SuperServer 6027TR-DTRF (X9DRT-HF, Intel E5-2690) HTML CSV Text PDF PS Config	32	16	2	8	2	650	679
Supermicro	SuperServer 6027R-N3RFT+ (X9DRW-3TF+, Intel E5-2690) HTML CSV Text PDF PS Config	32	16	2	8	2	661	692
Supermicro	SuperServer 5027R-WRF (X9SRW-F, Intel E5-1660) HTML CSV Text PDF PS Config	12	6	1	6	2	282	295
Supermicro	SuperServer 1017GR-TF (X9SRG-F, Intel E5-1660) HTML CSV Text PDF PS Config	12	6	1	6	2	282	294
Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	SuperWorkstation 7047A-T (X9DAI, Intel E5-2690) HTML CSV Text PDF PS Config	32	16	2	8	2	664	694

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	SuperServer 1017C-TF (X9SCL-F, Intel E3-1260L) HTML CSV Text PDF PS Config	8	4	1	4	2	133	139
Supermicro	SuperServer 5017C-MF (X9SCL-F, Intel G850) HTML CSV Text PDF PS Config	2	2	1	2	1	65.4	67.9
Supermicro	SuperServer 6027TR-HTRF (X9DRT-HF, Intel E5-2650) HTML CSV Text PDF PS Config	32	16	2	8	2	508	529
Supermicro	SuperServer 6027TR-HTRF (X9DRT-HF, Intel E5-2665) HTML CSV Text PDF PS Config	32	16	2	8	2	574	598
Supermicro	SuperServer 5037MC-H8TRF (X9SCD-F single node, Intel E3-1240) HTML CSV Text PDF PS Config	8	4	1	4	2	165	171
Supermicro	SuperServer 1017C-TF (X9SCL-F, Intel E3-1220L) HTML CSV Text PDF PS Config	4	2	1	2	2	68.3	72.0
Supermicro	SuperServer 8046B-6RF (X8QB6-F, Intel Xeon E7-4870, 2.4GHz) HTML CSV Text PDF PS Config	80	40	4	10	2	1070	1130
Supermicro	SuperServer 5037MC-H8TRF (X9SCD-F, Intel E3-1220) HTML CSV Text PDF PS Config	4	4	1	4	1	137	143
Supermicro	SuperServer 5037MC-H8TRF (X9SCD-F, Intel E3-1230) HTML CSV Text PDF PS Config	8	4	1	4	2	161	167
Supermicro	SuperServer 5037MC-H8TRF (X9SCD-F single node, Intel Celeron G530) HTML CSV Text PDF PS Config	2	2	1	2	1	52.9	54.9

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	SuperServer 5037MC-H8TRF (X9SCD-F single node, Intel Pentium G620) HTML CSV Text PDF PS Config	2	2	1	2	1	58.5	60.9
Supermicro	SuperServer 5037MC-H8TRF (X9SCD-F single node, Intel i3-2100) HTML CSV Text PDF PS Config	4	2	1	2	2	82.2	86.5

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	SuperServer 5037MC-H8TRF (X9SCD-F single node, Intel Pentium G840) HTML CSV Text PDF PS Config	2	2	1	2	1	63.5	66.1
Supermicro	SuperServer 5037MC-H8TRF (X9SCD-F single node, Intel i3-2120) HTML CSV Text PDF PS Config	4	2	1	2	2	86.6	90.7
Supermicro	SuperServer 5037MC-H8TRF (X9SCD-F single node, Intel Pentium G850) HTML CSV Text PDF PS Config	2	2	1	2	1	65.3	67.9
Supermicro	SuperServer 6027R-TRF (X9DRI-F, Intel E5-2620) HTML CSV Text PDF PS Config	24	12	2	6	2	374	392
Supermicro	SuperServer 6027R-TRF (X9DRI-F, Intel E5-2650) HTML CSV Text PDF PS Config	32	16	2	8	2	514	538
Supermicro	SuperServer 7047R-TRF (X9DRI-F, Intel E5-2650L) HTML CSV Text PDF PS Config	32	16	2	8	2	437	458

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	SuperServer 6027TR-HTRF (X9DRT-HF, Intel E5-2665) HTML CSV Text PDF PS Config	32	16	2	8	2	573	599
Supermicro	SuperServer 6027R-WRF (X9DRW-iF, Intel E5-2660) HTML CSV Text PDF PS Config	32	16	2	8	2	565	592
Supermicro	SuperServer 6027R-WRF (X9DRW-iF, Intel E5-2670) HTML CSV Text PDF PS Config	32	16	2	8	2	615	644
Supermicro	SuperServer 7047R-TXRF (X9DRX+-F, Intel E5-2670) HTML CSV Text PDF PS Config	32	16	2	8	2	609	637
Supermicro	SuperServer 6027R-WRF (X9DRW-iF, Intel E5-2620) HTML CSV Text PDF PS Config	24	12	2	6	2	372	389
Supermicro	SuperServer 6017R-TDF (X9DRD-iF, Intel Xeon E5-2680) HTML CSV Text PDF PS Config	32	16	2	8	2	608	633
Supermicro	SuperServer 7047R-TXRF (X9DRX+-F, Intel E5-2648L) HTML CSV Text PDF PS Config	32	16	2	8	2	392	411

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	SuperServer 6027R-WRF (X9DRW-iF, Intel E5-2690) HTML CSV Text PDF PS Config	32	16	2	8	2	653	681

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Supermicro	SuperServer 8046B-6RF (X8QB6-F, Intel Xeon E7-4830) HTML CSV Text PDF PS Config	64	32	4	8	2	785	828
Supermicro	SuperServer 6037R-72RTF (X9DRH-7TF, Intel E5-2690) HTML CSV Text PDF PS Config	32	16	2	8	2	663	692
Supermicro	SuperServer 6027R-TRF (X9DRI-F, Intel E5-2670) HTML CSV Text PDF PS Config	32	16	2	8	2	614	643
Supermicro	SuperServer 1017GR-TF (X9SRG-F, Intel E5-1620) HTML CSV Text PDF PS Config	8	4	1	4	2	198	207
Supermicro	SuperServer 1017GR-TRF (X9SRG-F, Intel E5-1650) HTML CSV Text PDF PS Config	12	6	1	6	2	265	278
Supermicro	SuperServer 1017C-TF (X9SCL-F, Intel i3-2100) HTML CSV Text PDF PS Config	4	2	1	2	2	82.5	86.4
Supermicro	SuperServer 1017C-TF (X9SCL-F, Intel E3-1220) HTML CSV Text PDF PS Config	4	4	1	4	1	138	143
Supermicro	SuperServer 1017C-TF (X9SCL-F, Intel i3-2120) HTML CSV Text PDF PS Config	4	2	1	2	2	86.6	90.8
Supermicro	SuperServer 5037MC-H8TRF (X9SCD-F, Intel E3-1260L) HTML CSV Text PDF PS Config	8	4	1	4	2	133	138
Supermicro	Supermicro A+ Server 2022TC-HTRF4 (H8DCT-HLN4F, AMD Opteron 4228 HE) HTML CSV Text PDF PS Config	12	12	2	6	1	185	207

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	Supermicro A+ Server 2022TC-HTRF4 (H8DCT-HLN4F, AMD Opteron 4234) HTML CSV Text PDF PS Config	12	12	2	6	1	202	227
Supermicro	Supermicro A+ Server 2022TC-HTRF4 (H8DCT-HLN4F, AMD Opteron 4280) HTML CSV Text PDF PS Config	16	16	2	8	1	237	267

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	Supermicro A+ Server 2022TG-HTRF (H8DGT-HF, AMD Opteron 6276) HTML CSV Text PDF PS Config	32	32	2	16	1	435	486
Supermicro	Supermicro A+ Server 2022TG-HTRF (H8DGT-HF, AMD Opteron 6238) HTML CSV Text PDF PS Config	24	24	2	12	1	367	418
Supermicro	Supermicro A+ Server 2022TG-HTRF (H8DGT-HF, AMD Opteron 6272) HTML CSV Text PDF PS Config	32	32	2	16	1	408	463
Supermicro	Supermicro A+ Server 2022TG-HTRF (H8DGT-HF, AMD Opteron 6262 HE) HTML CSV Text PDF PS Config	32	32	2	16	1	326	367
Supermicro	Supermicro A+ Server 2022TG-HTRF (H8DGT-HF, AMD Opteron 6234) HTML CSV Text PDF PS Config	24	24	2	12	1	345	387
Supermicro	Supermicro A+ Server 2022TG-HTRF (H8DGT-HF, AMD Opteron 6274) HTML CSV Text PDF PS Config	32	32	2	16	1	393	404

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	Supermicro A+ Server 2022TG-HTRF (H8DGT-HF, AMD Opteron 6204) HTML CSV Text PDF PS Config	8	8	2	4	1	155	175
Supermicro	Supermicro A+ Server 2022TG-HTRF (H8DGT-HF, AMD Opteron 6220) HTML CSV Text PDF PS Config	16	16	2	8	1	279	316
Supermicro	Supermicro A+ Server 2022TC-HTRF4 (H8DCT-HLN4F, AMD Opteron 4284) HTML CSV Text PDF PS Config	16	16	2	8	1	248	281
Supermicro	Supermicro A+ Server 2022TG-HTRF (H8DGT-HF, AMD Opteron 6212) HTML CSV Text PDF PS Config	16	16	2	8	1	247	278
Supermicro	Supermicro A+ Server 2022TC-HTRF4 (H8DCT-HLN4F, AMD Opteron 4256 EE) HTML CSV Text PDF PS Config	16	16	2	8	1	151	168
Supermicro	Supermicro A+ Server 2022TC-HTRF4 (H8DCT-HLN4F, AMD Opteron 4274 HE) HTML CSV Text PDF PS Config	16	16	2	8	1	216	243
Supermicro	Supermicro A+ Server 2022TC-HTRF4 (H8DCT-HLN4F, AMD Opteron 4226) HTML CSV Text PDF PS Config	12	12	2	6	1	182	203

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	SuperServer 5017C-MF (X9SCL-F, Intel G530) HTML CSV Text PDF PS Config	2	2	1	2	1	52.8	55.0

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	SuperServer 5017C-MF (X9SCL-F, Intel G620) HTML CSV Text PDF PS Config	2	2	1	2	1	58.5	60.9
Supermicro	SuperServer 1027GR-TSF (X9DRG-HF, Intel Xeon E5-2680, 2.7GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	622	649
Supermicro	SuperServer 1027GR-TSF (X9DRG-HF, Intel Xeon E5-2620, 2.0GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	372	390
Supermicro	SuperServer 1027GR-TSF (X9DRG-HF, Intel Xeon E5-2637, 3.0GHz) HTML CSV Text PDF PS Config	8	4	2	2	2	185	194
Supermicro	SuperServer 7047R-TXRF (X9DRX+-F, Intel Xeon E5-2637) HTML CSV Text PDF PS Config	8	4	2	2	2	183	192
Supermicro	SuperServer 7047R-TXRF (X9DRX+-F, Intel Xeon E5-2667) HTML CSV Text PDF PS Config	24	12	2	6	2	493	517
Supermicro	SuperServer 7047R-TXRF (X9DRX+-F, Intel Xeon E5-2680) HTML CSV Text PDF PS Config	32	16	2	8	2	625	653
Supermicro	SuperServer 6027R-3RF4+ (X9DR3-LN4F+, Intel E5-2660) HTML CSV Text PDF PS Config	32	16	2	8	2	564	591
Supermicro	SuperServer 5017R-MTF (X9SRi-F, Intel Xeon E5-1620) HTML CSV Text PDF PS Config	8	4	1	4	2	198	207

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	SuperServer 5017R-MTF (X9SRi-F, Intel Xeon E5-1650) HTML CSV Text PDF PS Config	12	6	1	6	2	270	282
Supermicro	SuperServer 5017R-MTRF (X9SRi-F, Intel Xeon E5-1620) HTML CSV Text PDF PS Config	8	4	1	4	2	196	206
Supermicro	SuperServer 6017R-WRF (X9DRW-iF, Intel Xeon E5-2630L) HTML CSV Text PDF PS Config	24	12	2	6	2	374	392

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	SuperServer 6027R-WRF (X9DRW-iF, Intel Xeon E5-2640) HTML CSV Text PDF PS Config	24	12	2	6	2	440	462
Supermicro	SuperServer 6027R-N3RFT+ (X9DRW-3TF+, Intel E5-2640) HTML CSV Text PDF PS Config	24	12	2	6	2	441	461
Supermicro	SuperServer 6027R-N3RFT+ (X9DRW-3TF+, Intel E5-2620) HTML CSV Text PDF PS Config	24	12	2	6	2	373	391
Supermicro	SuperServer 6027R-N3RFT+ (X9DRW-3TF+, Intel E5-2650) HTML CSV Text PDF PS Config	32	16	2	8	2	513	536
Supermicro	SuperServer 5017R-MF (X9SRi-F, Intel Xeon E5-1620) HTML CSV Text PDF PS Config	8	4	1	4	2	196	206

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Supermicro	SuperServer 7047R-TXRF (X9DRX+-F, Intel Xeon E5-2630L) HTML CSV Text PDF PS Config	24	12	2	6	2	368	387
Supermicro	SuperServer 1027GR-TSF (X9DRG-HF, Intel Xeon E5-2660, 3.0GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	556	581
Supermicro	SuperServer 2027TR-D70RF (X9DRT-HF, Intel Xeon E5-2630L, 2.0GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	371	389
Supermicro	SuperServer 7047R-TXRF (X9DRX+-F, Intel Xeon E5-2630) HTML CSV Text PDF PS Config	24	12	2	6	2	410	429
Supermicro	Supermicro A+ Server 1012G-MTF (H8SGL-F, AMD Opteron 6220) HTML CSV Text PDF PS Config	8	8	1	8	1	142	161
Supermicro	SuperWorkstation 7047A-T (X9DAI, Intel E5-2603) HTML CSV Text PDF PS Config	8	8	2	4	1	167	174
Supermicro	SuperWorkstation 7047A-T (X9DAI, Intel E5-2650) HTML CSV Text PDF PS Config	32	16	2	8	2	513	537
Supermicro	SuperServer 1017C-TF (X9SCL-F, Intel G620) HTML CSV Text PDF PS Config	2	2	1	2	1	58.5	60.8

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Supermicro	SuperServer 1017C-TF (X9SCL-F, Intel G530) HTML CSV Text PDF PS Config	2	2	1	2	1	52.9	55.0

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Supermicro	SuperServer 6017R-WRF (X9DRW-iF, Intel Xeon E5-2650L) HTML CSV Text PDF PS Config	32	16	2	8	2	435	458
Supermicro	SuperServer 1017R-MTF (X9SRi-F, Intel Xeon E5-1620) HTML CSV Text PDF PS Config	8	4	1	4	2	196	206
Supermicro	Supermicro A+ Server 1012G-MTF (H8SGL-F, AMD Opteron 6212) HTML CSV Text PDF PS Config	8	8	1	8	1	125	141
Supermicro	Supermicro A+ Server, 1022G-URF AMD Opteron 6276 HTML CSV Text PDF PS Config	32	32	2	16	1	419	469
Supermicro	SuperWorkstation 7047GR-TRF (X9DRG-QF, Intel Xeon E5-2630L) HTML CSV Text PDF PS Config	24	12	2	6	2	372	390
Supermicro	SuperServer 7047R-TXRF (X9DRX+-F, Intel Xeon E5-2690) HTML CSV Text PDF PS Config	32	16	2	8	2	656	685
Supermicro	SuperServer 7047R-TXRF (X9DRX+-F, Intel Xeon E5-2650L) HTML CSV Text PDF PS Config	32	16	2	8	2	431	453
Supermicro	Supermicro A+ Server 1012G-MTF (H8SGL-F, AMD Opteron 6234) HTML CSV Text PDF PS Config	12	12	1	12	1	175	199
Supermicro	SuperWorkstation 7047GR-TRF (X9DRG-QF, Intel Xeon E5-2637) HTML CSV Text PDF PS Config	8	4	2	2	2	185	194

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	Supermicro A+ Server 1012G-MTF (H8SGL-F, AMD Opteron 6238) HTML CSV Text PDF PS Config	12	12	1	12	1	187	213
Supermicro	Supermicro A+ Server 2042G-6RF (H8QG6-F, AMD Opteron 6276) HTML CSV Text PDF PS Config	64	64	4	16	1	887	1010
Supermicro	SuperServer 7047R-TXRF (X9DRX+-F, Intel Xeon E5-2609) HTML CSV Text PDF PS Config	8	8	2	4	1	213	221

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	SuperServer 6017R-TDF (X9DRD-iF, Intel Xeon E5-2630L) HTML CSV Text PDF PS Config	24	12	2	6	2	369	386
Supermicro	SuperServer 5037A-i (X9SRA, Intel Xeon E5-1650) HTML CSV Text PDF PS Config	12	6	1	6	2	268	280
Supermicro	SuperWorkstation 7047GR-TRF (X9DRG-QF, Intel Xeon E5-2690) HTML CSV Text PDF PS Config	32	16	2	8	2	663	691
Supermicro	SuperServer 2027TR-D70RF (X9DRT-HF, Intel Xeon E5-2660, 3.0GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	557	581
Supermicro	SuperServer 2027TR-D70RF (X9DRT-HF, Intel Xeon E5-2667, 3.5GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	496	517

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	SuperServer 1027GR-TSF (X9DRG-HF, Intel Xeon E5-2650, 2.8GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	508	530
Supermicro	SuperServer 1027GR-TSF (X9DRG-HF, Intel Xeon E5-2667, 2.9GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	494	517
Supermicro	SuperServer 1027GR-TSF (X9DRG-HF, Intel Xeon E5-2630L, 2.5GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	370	388
Supermicro	SuperWorkstation 7047GR-TRF (X9DRG-QF, Intel Xeon E5-2640) HTML CSV Text PDF PS Config	24	12	2	6	2	439	459
Supermicro	SuperServer 6017R-TDF (X9DRD-iF, Intel Xeon E5-2650L) HTML CSV Text PDF PS Config	32	16	2	8	2	429	451
Supermicro	Supermicro A+ Server 1012G-MTF (H8SGL-F, AMD Opteron 6262 HE) HTML CSV Text PDF PS Config	16	16	1	16	1	166	187
Supermicro	SuperServer 1017C-TF (X9SCL-F, Intel E3-1230) HTML CSV Text PDF PS Config	8	4	1	4	2	161	167
Supermicro	SuperServer 1017C-TF (X9SCL-F, Intel G840) HTML CSV Text PDF PS Config	2	2	1	2	1	63.3	66.0

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Supermicro	SuperServer 1017C-TF (X9SCL-F, Intel G850) HTML CSV Text PDF PS Config	2	2	1	2	1	65.3	67.9
Supermicro	SuperServer SYS-8027R-7RFT+ (X9QR7-TF+, Intel E5-4650) HTML CSV Text PDF PS Config	64	32	4	8	2	1170	1220
Supermicro	SuperServer SYS-8017R-7FT+ (X9QR7-TF+, Intel E5-4640) HTML CSV Text PDF PS Config	64	32	4	8	2	1030	1080
Supermicro	SuperWorkstation 7047GR-TRF (X9DRG-QF, Intel Xeon E5-2620) HTML CSV Text PDF PS Config	24	12	2	6	2	372	390
Supermicro	SuperWorkstation 7047GR-TRF (X9DRG-QF, Intel Xeon E5-2650L) HTML CSV Text PDF PS Config	32	16	2	8	2	435	456
Supermicro	SuperServer 5037A-i (X9SRA, Intel Xeon E5-1660) HTML CSV Text PDF PS Config	12	6	1	6	2	282	295
Supermicro	SuperWorkstation 7047GR-TRF (X9DRG-QF, Intel Xeon E5-2660) HTML CSV Text PDF PS Config	32	16	2	8	2	562	589
Supermicro	SuperServer 1017C-TF (X9SCL-F, Intel E3-1220LV2) HTML CSV Text PDF PS Config	4	2	1	2	2	86.1	90.4
Supermicro	SuperServer 1017C-TF (X9SCL-F, Intel E3-1220V2) HTML CSV Text PDF PS Config	4	4	1	4	1	150	156

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	SuperServer 1017C-TF (X9SCL-F, Intel E3-1230V2) HTML CSV Text PDF PS Config	8	4	1	4	2	182	190
Supermicro	SuperServer 1017C-TF (X9SCL-F, Intel E3-1280V2) HTML CSV Text PDF PS Config	8	4	1	4	2	190	198
Supermicro	SuperServer 5037MC-H8TRF (X9SCD-F single node, Intel E3-1280V2) HTML CSV Text PDF PS Config	8	4	1	4	2	190	198
Supermicro	SuperServer 5017C-LF (X9SCL-F, Intel Xeon E3-1220LV2) HTML CSV Text PDF PS Config	4	2	1	2	2	86.4	90.9

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	SuperWorkstation 7047GR-TRF (X9DRG-QF, Intel Xeon E5-2667) HTML CSV Text PDF PS Config	24	12	2	6	2	497	522
Supermicro	SuperWorkstation 7047GR-TRF (X9DRG-QF, Intel Xeon E5-2665) HTML CSV Text PDF PS Config	32	16	2	8	2	581	609
Supermicro	Supermicro C7P67 motherboard (Intel Core i7-2700K, 3.50 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	174	181
Supermicro	Supermicro C7Q67 motherboard (Intel Core i7-2700K, 3.50 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	166	172

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	SuperServer 6017R-TDF (X9DRD-iF, Intel Xeon E5-2690) HTML CSV Text PDF PS Config	32	16	2	8	2	647	676
Supermicro	SuperServer 1017C-TF (X9SCL-F, Intel Xeon E3-1240 v2) HTML CSV Text PDF PS Config	8	4	1	4	2	186	194
Supermicro	SuperServer 1017C-TF (X9SCL-F, Intel Xeon E3-1265L v2) HTML CSV Text PDF PS Config	8	4	1	4	2	167	174
Supermicro	Supermicro A+ Server 2042G-TRF (H8QGi-F, AMD Opteron 6278) HTML CSV Text PDF PS Config	64	64	4	16	1	906	1040
Supermicro	Sueprmicro A+ Server 2022G-URF (H8DGU-F, AMD Opteron 6278) HTML CSV Text PDF PS Config	32	32	2	16	1	454	520
Supermicro	Supermicro A+ Server 2022G-URF (H8DGU-F, AMD Opteron 6284 SE) HTML CSV Text PDF PS Config	32	32	2	16	1	498	573
Supermicro	Supermicro C7P67 motherboard (Intel Core i7-3770, 3.40 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	190	194
Supermicro	Supermicro A+ Server 4022G-6F (H8DG6-F, AMD Opteron 6276) HTML CSV Text PDF PS Config	32	32	2	16	1	434	497
Supermicro	Supermicro A+ Server 2022G-URF (H8DGU-F, AMD Opteron 6278) HTML CSV Text PDF PS Config	32	32	2	16	1	453	519

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Supermicro	Supermicro A+ Server 1012G-MTF (H8SGL-F, AMD Opteron 6272) HTML CSV Text PDF PS Config	16	16	1	16	1	208	237
Supermicro	Supermicro A+ Server 1012G-MTF (H8SGL-F, AMD Opteron 6274) HTML CSV Text PDF PS Config	16	16	1	16	1	214	244
Supermicro	Supermicro A+ Server 1012G-MTF (H8SGL-F, AMD Opteron 6276) HTML CSV Text PDF PS Config	16	16	1	16	1	217	248
Supermicro	SuperServer 7047R-TXRF (X9DRX+-F, Intel Xeon E5-2620) HTML CSV Text PDF PS Config	24	12	2	6	2	369	387
Supermicro	Supermicro A+ Server 4022G-6F (H8DG6-F, AMD Opteron 6238) HTML CSV Text PDF PS Config	24	24	2	12	1	369	420
Supermicro	Supermicro A+ Server 4022G-6F (H8DG6-F, AMD Opteron 6274) HTML CSV Text PDF PS Config	32	32	2	16	1	420	479
Supermicro	Supermicro A+ Server 4022G-6F (H8DG6-F, AMD Opteron 6282 SE) HTML CSV Text PDF PS Config	32	32	2	16	1	478	550
Supermicro	Supermicro A+ Server 4022G-6F (H8DG6-F, AMD Opteron 6284 SE) HTML CSV Text PDF PS Config	32	32	2	16	1	496	571

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Supermicro	SuperServer 5017C-LF (X9SCL-F, Intel Xeon E3-1265LV2) HTML CSV Text PDF PS Config	8	4	1	4	2	167	175
Supermicro	Motherboard X9SCA-F (Intel Xeon E3-1280 v2) HTML CSV Text PDF PS Config	8	4	1	4	2	190	197
Supermicro	SuperServer 6027R-TRF (X9DRI-F, Intel E5-2630) HTML CSV Text PDF PS Config	24	12	2	6	2	415	434
Supermicro	SuperServer 7047R-TXRF (X9DRX+-F, Intel Xeon E5-2650) HTML CSV Text PDF PS Config	32	16	2	8	2	507	531
Supermicro	SuperServer 2027R-WRF (X9DRW-iF, Intel Xeon E5-2650) HTML CSV Text PDF PS Config	32	16	2	8	2	514	539

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Supermicro	Supermicro A+ Server 1012G-MTF (H8SGL-F, AMD Opteron 6284 SE) HTML CSV Text PDF PS Config	16	16	1	16	1	249	286
Supermicro	Supermicro A+ Server 4022G-6F (H8DG6-F, AMD Opteron 6212) HTML CSV Text PDF PS Config	16	16	2	8	1	250	282
Supermicro	SuperBlade SBI-7127RG (B9DRG, Intel E5-2660) HTML CSV Text PDF PS Config	32	16	2	8	2	556	582

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Supermicro	SuperBlade SBI-7127RG (B9DRG, Intel Xeon E5-2665) HTML CSV Text PDF PS Config	32	16	2	8	2	576	599
Supermicro	SuperBlade SBI-7127RG (B9DRG, Intel Xeon E5-2667) HTML CSV Text PDF PS Config	24	12	2	6	2	495	518
Supermicro	Supermicro A+ Server 4022G-6F (H8DG6-F, AMD Opteron 6204) HTML CSV Text PDF PS Config	8	8	2	4	1	157	178
Supermicro	SuperServer 7047R-TXRF (X9DRX+-F, Intel Xeon E5-2640) HTML CSV Text PDF PS Config	24	12	2	6	1	435	456
Supermicro	SuperServer 7047R-TXRF (X9DRX+-F, Intel Xeon E5-2665) HTML CSV Text PDF PS Config	32	16	2	8	2	576	603
Supermicro	Supermicro C7Q67 motherboard (Intel Core i5-2500K) HTML CSV Text PDF PS Config	4	4	1	4	1	137	142
Supermicro	SuperServer 6017R-TDF (X9DRD-iF, Intel Xeon E5-2667) HTML CSV Text PDF PS Config	24	12	2	6	2	492	514
Supermicro	SuperServer 5086B-TRF (X8OBN-F, Intel E7-8870) HTML CSV Text PDF PS Config	160	80	8	10	2	1960	2070
Supermicro	SuperServer 6072R-73DARF (X9DRD-7LN4F, Intel Xeon E5-2650L) HTML CSV Text PDF PS Config	32	16	2	8	2	430	451

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Supermicro	Supermicro H8DCL-iF motherboard (AMD Opteron 4226, 2.70 GHz) HTML CSV Text PDF PS Config	12	12	2	6	1	190	216

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Supermicro	Motherboard X9SCA-F (Intel Xeon E3-1220 v2) HTML CSV Text PDF PS Config	4	4	1	4	1	151	157
Supermicro	Motherboard X9SCA-F (Intel Xeon E3-1230 v2) HTML CSV Text PDF PS Config	8	4	1	4	2	183	191
Supermicro	Motherboard X9SCA-F (Intel Xeon E3-1240 v2) HTML CSV Text PDF PS Config	8	4	1	4	2	186	194
Supermicro	Motherboard X9SCA-F (Intel Xeon E3-1265L v2) HTML CSV Text PDF PS Config	8	4	1	4	2	167	174
Supermicro	SuperServer 6027R-N3RF4+ (X9DRW-3LN4F+, Intel E5-2620) HTML CSV Text PDF PS Config	24	12	2	6	2	373	391
Supermicro	SuperServer 7047R-72RF (X9DRH-7F, Intel E5-2620) HTML CSV Text PDF PS Config	24	12	2	6	2	373	392
Supermicro	SuperServer 5086B-TRF (X8OBN-F, Intel E7-8837) HTML CSV Text PDF PS Config	64	64	8	8	1	1450	1510
Supermicro	SuperServer 6017B-MTRF (X9DBL-iF, Intel Xeon E5-2470) HTML CSV Text PDF PS Config	32	16	2	8	2	539	560

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	SuperServer 6017B-URF(X9DBU-IF, Intel Xeon E5-2470) HTML CSV Text PDF PS Config	32	16	2	8	2	549	573
Supermicro	SuperServer 7046A-HR+F (X8DAH+-F, Intel Xeon X5698) HTML CSV Text PDF PS Config	8	4	2	2	2	210	223
Supermicro	Supermicro X9SAE-V motherboard (Intel Core i7-3770T, 2.50 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	166	173
Supermicro	SuperServer 5037A-iL (X9SAE, Intel Xeon E3-1290 v2) HTML CSV Text PDF PS Config	8	4	1	4	2	193	201
Supermicro	SuperServer 5037A-iL (X9SAE, Intel Xeon E3-1270 v2) HTML CSV Text PDF PS Config	8	4	1	4	2	190	197

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	SuperServer 5037A-iL (X9SAE, Intel Xeon E3-1280 v2) HTML CSV Text PDF PS Config	8	4	1	4	2	190	197
Supermicro	SuperServer 7047R-TRF (X9DRI-F, Intel E5-2620) HTML CSV Text PDF PS Config	24	12	2	6	2	373	392
Supermicro	SuperServer 2027R-N3RF4+ (X9DRW-3LN4F+, Intel E5-2660) HTML CSV Text PDF PS Config	32	16	2	8	2	564	591

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	Supermicro A+ Server 2022G-URF (H8DGU-F, AMD Opteron 6348) HTML CSV Text PDF PS Config	24	24	2	12	1	418	479
Supermicro	Supermicro A+ Server 2022G-URF (H8DGU-F, AMD Opteron 6366 HE) HTML CSV Text PDF PS Config	32	32	2	16	1	396	450
Supermicro	Supermicro A+ Server 2022G-URF (H8DGU-F, AMD Opteron 6380) HTML CSV Text PDF PS Config	32	32	2	16	1	492	564
Supermicro	Supermicro A+ Server 2022G-URF (H8DGU-F, AMD Opteron 6386 SE) HTML CSV Text PDF PS Config	32	32	2	16	1	537	618
Supermicro	Supermicro A+ Server 2122TG-HTRF (H8DGT-HF , AMD Opteron 6366 HE) HTML CSV Text PDF PS Config	32	32	2	16	1	395	448
Supermicro	Supermicro A+ Server 2122TG-HTRF (H8DGT-HF , AMD Opteron 6344) HTML CSV Text PDF PS Config	24	24	2	12	1	395	449
Supermicro	Supermicro A+ Server 2122TG-HTRF (H8DGT-HF , AMD Opteron 6380) HTML CSV Text PDF PS Config	32	32	2	16	1	490	563
Supermicro	Supermicro A+ Server 1012G-MTF (H8SGL-F, AMD Opteron 6320) HTML CSV Text PDF PS Config	8	8	1	8	1	147	166
Supermicro	Supermicro A+ Server 1012G-MTF (H8SGL-F, AMD Opteron 6308) HTML CSV Text PDF PS Config	4	4	1	4	1	88.6	100

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Supermicro	Supermicro A+ Server 1012G-MTF (H8SGL-F, AMD Opteron 6328) HTML CSV Text PDF PS Config	8	8	1	8	1	164	185

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Supermicro	Supermicro A+ Server 1012G-MTF (H8SGL-F, AMD Opteron 6344) HTML CSV Text PDF PS Config	12	12	1	12	1	198	225
Supermicro	Supermicro A+ Server 1012G-MTF (H8SGL-F, AMD Opteron 6348) HTML CSV Text PDF PS Config	12	12	1	12	1	210	239
Supermicro	Supermicro A+ Server 1012G-MTF (H8SGL-F, AMD Opteron 6366 HE) HTML CSV Text PDF PS Config	16	16	1	16	1	197	224
Supermicro	Supermicro A+ Server 1012G-MTF (H8SGL-F, AMD Opteron 6376) HTML CSV Text PDF PS Config	16	16	1	16	1	230	263
Supermicro	Supermicro A+ Server 1012G-MTF (H8SGL-F, AMD Opteron 6378) HTML CSV Text PDF PS Config	16	16	1	16	1	238	272
Supermicro	Supermicro A+ Server 1012G-MTF (H8SGL-F, AMD Opteron 6380) HTML CSV Text PDF PS Config	16	16	1	16	1	246	281
Supermicro	Supermicro A+ Server 1012G-MTF (H8SGL-F, AMD Opteron 6386 SE) HTML CSV Text PDF PS Config	16	16	1	16	1	269	309

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	Supermicro A+ Server 4022G-6F (H8DG6-F, Opteron 6308) AMD Opteron 6308 HTML CSV Text PDF PS Config	8	8	2	4	1	178	201
Supermicro	Supermicro A+ Server 4022G-6F (H8DG6-F, Opteron 6366 HE) AMD Opteron 6366 HE HTML CSV Text PDF PS Config	32	32	2	16	1	396	450
Supermicro	Supermicro A+ Server 4022G-6F (H8DG6-F, Opteron 6320) AMD Opteron 6320 HTML CSV Text PDF PS Config	16	16	2	8	1	295	334
Supermicro	Supermicro A+ Server 4022G-6F (H8DG6-F, Opteron 6328) AMD Opteron 6328 HTML CSV Text PDF PS Config	16	16	2	8	1	327	372
Supermicro	Supermicro A+ Server 4022G-6F (H8DG6-F, AMD Opteron 6344) AMD Opteron 6344 HTML CSV Text PDF PS Config	24	24	2	12	1	396	452
Supermicro	Supermicro A+ Server 4022G-6F (H8DG6-F, AMD Opteron 6348) AMD Opteron 6348 HTML CSV Text PDF PS Config	24	24	2	12	1	421	480

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	Supermicro A+ Server 4022G-6F (H8DG6-F, Opteron 6376) AMD Opteron 6376 HTML CSV Text PDF PS Config	32	32	2	16	1	462	528
Supermicro	Supermicro A+ Server 4022G-6F (H8DG6-F, AMD Opteron 6378) AMD Opteron 6378 HTML CSV Text PDF PS Config	32	32	2	16	1	474	543

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	Supermicro A+ Server 4022G-6F (H8DG6-F, AMD Opteron 6380) AMD Opteron 6380 HTML CSV Text PDF PS Config	32	32	2	16	1	491	564
Supermicro	Supermicro A+ Server 4022G-6F (H8DG6-F, AMD Opteron 6386 SE) AMD Opteron 6386 SE HTML CSV Text PDF PS Config	32	32	2	16	1	539	618
Supermicro	Supermicro Processor Blade SBA-7142G-T4 (BHQGE, Opteron 6308) AMD Opteron 6308 HTML CSV Text PDF PS Config	16	16	4	4	1	353	399
Supermicro	Supermicro Processor Blade SBA-7142G-T4 (BHQGE, Opteron 6366 HE) AMD Opteron 6366 HE HTML CSV Text PDF PS Config	64	64	4	16	1	772	868
Supermicro	Supermicro Processor Blade SBA-7142G-T4 (BHQGE, Opteron 6344) AMD Opteron 6344 HTML CSV Text PDF PS Config	48	48	4	12	1	716	800
Supermicro	Supermicro Processor Blade SBA-7142G-T4 (BHQGE, Opteron 6348) AMD Opteron 6348 HTML CSV Text PDF PS Config	48	48	4	12	1	705	798
Supermicro	Supermicro Processor Blade SBA-7142G-T4 (BHQGE, Opteron 6376) AMD Opteron 6376 HTML CSV Text PDF PS Config	64	64	4	16	1	895	1010
Supermicro	Supermicro Processor Blade SBA-7142G-T4 (BHQGE, Opteron 6378) AMD Opteron 6378 HTML CSV Text PDF PS Config	64	64	4	16	1	770	875

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	Supermicro Processor Blade SBA7142G-T4 (BHQGE, AMD Opteron 6380) AMD Opteron 6380 HTML CSV Text PDF PS Config	64	64	4	16	1	957	1080
Supermicro	Supermicro Processor Blade SBA-7222G-T2, (BHDGT, Opteron 6308) AMD Opteron 6308) HTML CSV Text PDF PS Config	8	8	2	4	1	177	201
Supermicro	Supermicro Processor Blade SBA-7142G-T4 (BHQGE, Opteron 6328) AMD Opteron 6328 HTML CSV Text PDF PS Config	32	32	4	8	1	646	735

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	Supermicro Processor Blade SBA-7222G-T2, (BHDGT, Opteron 6366) HE AMD Opteron 6366 HE HTML CSV Text PDF PS Config	32	32	2	16	1	389	436
Supermicro	Supermicro Processor Blade SBA-7222G-T2, (BHDGT, Opteron 6320) AMD Opteron 6320) HTML CSV Text PDF PS Config	16	16	2	8	1	292	331
Supermicro	Supermicro Processor Blade SBA-7222G-T2, (BHDGT, Opteron 6328) AMD Opteron 6328) HTML CSV Text PDF PS Config	16	16	2	8	1	324	369
Supermicro	Supermicro Processor Blade SBA-7222G-T2 (BHDGT, Opteron 6344) AMD Opteron 6344 HTML CSV Text PDF PS Config	24	24	2	12	1	394	441

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	Supermicro Processor Blade SBA-7222G-T2, (BHDGT, Opteron 6348) AMD Opteron 6348 HTML CSV Text PDF PS Config	24	24	2	12	1	412	462
Supermicro	Supermicro Processor Blade SBA-7222G-T2, (BHDGT, Opteron 6378) AMD Opteron 6378 HTML CSV Text PDF PS Config	32	32	2	16	1	446	340
Supermicro	Supermicro Processor Blade SBA-7222G-T2, (BHDGT, Opteron 6380) AMD Opteron 6380 HTML CSV Text PDF PS Config	32	32	2	16	1	480	542
Supermicro	Supermicro Processor Blade SBA-7222G-T2, (BHDGT, Opteron 6376) AMD Opteron 6376 HTML CSV Text PDF PS Config	32	32	2	16	1	451	506
Supermicro	Supermicro A+ Server 1042G-LTF (H8QGL-iF+, Opteron 6308) AMD Opteron 6308 HTML CSV Text PDF PS Config	16	16	4	4	1	351	388
Supermicro	Supermicro A+ Server 1042G-LTF (H8QGL-iF+, Opteron 6328) AMD Opteron 6328 HTML CSV Text PDF PS Config	32	32	4	8	1	642	715
Supermicro	Supermicro A+ Server 1042G-LTF (H8QGL-iF+, Opteron 6366 HE) AMD Opteron 6366 HE HTML CSV Text PDF PS Config	64	64	4	16	1	776	872
Supermicro	Supermicro A+ Server 1042G-LTF (H8QGL-iF+, Opteron 6344) AMD Opteron 6344 HTML CSV Text PDF PS Config	48	48	4	12	1	775	869
Supermicro	Supermicro A+ Server 1042G-LTF (H8QGL-iF+, Opteron 6376) AMD Opteron 6376 HTML CSV Text PDF PS Config	64	64	4	16	1	901	1020

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Supermicro	Supermicro A+ Server 1042G-LTF (H8QGL-iF+, Opteron 6378) AMD Opteron 6378 HTML CSV Text PDF PS Config	64	64	4	16	1	930	1050
Supermicro	Supermicro A+ Server 1042G-LTF (H8QGL-iF+, Opteron 6380) AMD Opteron 6380 HTML CSV Text PDF PS Config	64	64	4	16	1	954	1080
Supermicro	Supermicro A+ Server 1042G-LTF (H8QGL-6F, AMD Opteron 6386 SE) AMD Opteron 6386 SE HTML CSV Text PDF PS Config	64	64	4	16	1	1040	1180
Supermicro	Supermicro A+ Server 4042G-6RF (H8QG6-F, Opteron 6308) AMD Opteron 6308 HTML CSV Text PDF PS Config	16	16	4	4	1	355	401
Supermicro	Supermicro A+ Server 4042G-6RF (H8QG6-F, Opteron 6328) AMD Opteron 6328 HTML CSV Text PDF PS Config	32	32	4	8	1	648	740
Supermicro	Supermicro A+ Server 4042G-6RF (H8QG6-F, Opteron 6344) AMD Opteron 6344 HTML CSV Text PDF PS Config	48	48	4	12	1	789	899
Supermicro	Supermicro A+ Server 4042G-6RF (H8QG6-F, Opteron 6376) AMD Opteron 6376 HTML CSV Text PDF PS Config	64	64	4	16	1	917	1050
Supermicro	Supermicro A+ Server 4022G-6F, (H8QG6-F, Opteron 6380) AMD Opteron 6380 HTML CSV Text PDF PS Config	64	64	4	16	1	949	1100

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	Supermicro A+ Server 4042G-6RF (H8QG6-F, Opteron 6386 SE) AMD Opteron 6386 SE HTML CSV Text PDF PS Config	64	64	4	16	1	1070	1230
Supermicro	Supermicro A+ Server 4042G-6RF (H8QG6-F, Opteron 6320) AMD Opteron 6320 HTML CSV Text PDF PS Config	32	32	4	8	1	587	665
Supermicro	Supermicro Processor Blade SBA-7222G-T2, (BHDGT, Opteron 6378) AMD Opteron 6378 HTML CSV Text PDF PS Config	32	32	2	16	1	465	526
Supermicro	Supermicro A+ Server 1042G-LTF (H8QGL-iF+, Opteron 6320) AMD Opteron 6320 HTML CSV Text PDF PS Config	32	32	4	8	1	581	661
Supermicro	Supermicro A+ Server 4042G-6RF (H8QG6-F, Opteron 6378) AMD Opteron 6378 HTML CSV Text PDF PS Config	64	64	4	16	1	946	1090

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	Supermicro A+ Server 1012A-MTF (H8SML-iF, AMD Opteron 3380) HTML CSV Text PDF PS Config	8	8	1	8	1	125	144
Supermicro	Supermicro A+ Server 2122TC-H6RF4 (H8DCT-HLN4F , AMD Opteron 4376 HE) HTML CSV Text PDF PS Config	16	16	2	8	1	249	286
Supermicro	Supermicro A+ Server 1012A-MTF (H8SML-iF, AMD Opteron 3350 HE) HTML CSV Text PDF PS Config	4	4	1	4	1	73.3	82.9

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	Supermicro A+ Server 1012A-MTF (H8SML-iF, AMD Opteron 3320 EE) HTML CSV Text PDF PS Config	4	4	1	4	1	50.6	56.8
Supermicro	SuperServer 2027R-72RFTP+ (X9DRW-7TPF+, Intel Xeon E5-2690) HTML CSV Text PDF PS Config	32	16	2	8	2	664	692
Supermicro	SuperServer 6017TR-TQF (X9DRT-IBQF, Intel Xeon E5-2620, 2.00 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	377	391
Supermicro	Supermicro A+ Server 2022G-URF (H8DGU-F, Opteron 6348) AMD Opteron 6348 HTML CSV Text PDF PS Config	24	24	2	12	1	421	481
Supermicro	Supermicro A+ Server AS-3012MA-H12TRF (H8SME-F, Opteron 3320 EE) AMD Opteron 3320 EE HTML CSV Text PDF PS Config	4	4	1	4	1	51.0	57.3
Supermicro	Supermicro A+ Server AS-3012MA-H12TRF (H8SME-F, Opteron 3350 HE) AMD Opteron 3350 HE HTML CSV Text PDF PS Config	4	4	1	4	1	74.0	83.6
Supermicro	SuperServer 6047R-E1R36N (X9DRi-LN4F+, Intel E5-2680) HTML CSV Text PDF PS Config	32	16	2	8	2	632	661
Supermicro	Supermicro A+ Server 1022G-URF (H8DGU-F, Opteron 6320) AMD Opteron 6320 HTML CSV Text PDF PS Config	16	16	2	8	1	296	335

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	Supermicro A+ Server AS-2042G-72RF4 (H8QG7-LN4F, Opteron 6386 SE) AMD Opteron 6386 SE HTML CSV Text PDF PS Config	64	64	4	16	1	1070	1230
Supermicro	Supermicro A+ Server AS-2042G-72RF4 (H8QG7-LN4F, Opteron 6380) AMD Opteron 6380 HTML CSV Text PDF PS Config	64	64	4	16	1	978	1120

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	SuperServer 5018D-MTF (X10SLM-F, Intel Xeon E3-1240 v3, 3.40 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	207	214
Supermicro	SuperServer 5018D-MTF (X10SLM-F, Intel Xeon E3-1280 v3, 3.60 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	211	219
Supermicro	SuperServer 5018D-MTRF (X10SLM-F, Intel Xeon E3-1240 v3, 3.40 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	208	214
Supermicro	SuperServer 5018D-MTRF (X10SLM-F, Intel Xeon E3-1280 v3, 3.60 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	211	218
Supermicro	SuperServer 5038AD-T (C7Z87-OCE, Intel Core i5-4670K, 3.40 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	173	179
Supermicro	SuperServer 5038AD-T (C7Z87-OCE, Intel Core i7-4770, 3.40 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	209	216

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	SuperServer 5038D-I (X10SLL-F, Intel Xeon E3-1285 v3, 3.60 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	210	218
Supermicro	SuperServer 5038D-I (X10SLL-F, Intel Xeon E3-1230L v3, 1.80 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	153	160
Supermicro	SuperWorkstation 5038A-iL (X10SAE, Intel Core i7-4770, 3.40 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	209	216
Supermicro	SuperWorkstation 5038A-iL (X10SAE, Intel Core i5-4430, 3.00 GHz) HTML CSV Text PDF PS Config	4	4	1	4	1	152	157
Supermicro	SuperServer 1018D-73MTF (X10SL7-F, Intel Xeon E3-1220 v3) HTML CSV Text PDF PS Config	4	4	1	4	1	169	175
Supermicro	SuperServer 1018D-73MTF (X10SL7-F, Intel Xeon E3-1240 v3) HTML CSV Text PDF PS Config	8	4	1	4	2	205	213
Supermicro	SuperServer 5038ML-H12TRF (X10SLE-F single node, Intel E3-1285L v3) HTML CSV Text PDF PS Config	8	4	1	4	2	203	210

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	SuperServer 6017TR-TQF (X9DRT-IBQF, Intel Xeon E5-2667, 2.90 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	504	520

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	SuperServer 6017TR-TQF (X9DRT-IBQF, Intel Xeon E5-2660, 2.20 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	567	585
Supermicro	SuperServer 6017TR-TQF (X9DRT-IBQF, Intel Xeon E5-2640, 2.50 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	445	460
Supermicro	SuperServer 6017TR-TQF (X9DRT-IBQF, Intel Xeon E5-2650L, 1.80 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	440	455
Supermicro	SuperServer 6017TR-TQF (X9DRT-IBQF, Intel Xeon E5-2690, 2.90 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	662	685
Supermicro	SuperServer 6017TR-TQF (X9DRT-IBQF, Intel Xeon E5-2630L, 2.00 GHz) HTML CSV Text PDF PS Config	24	12	2	6	2	378	391
Supermicro	SuperServer 1018D-73MTF (X10SL7-F, Intel Xeon E3-1280 v3) HTML CSV Text PDF PS Config	8	4	1	4	2	209	217
Supermicro	Supermicro A+ Server 2042G-72RF4 (H8QG7+LNF4, Opteron 6320) AMD Opteron 6320 HTML CSV Text PDF PS Config	32	32	4	8	1	588	665
Supermicro	Motherboard X10SLM+-F (Intel Xeon E3-1220 v3) HTML CSV Text PDF PS Config	4	4	1	4	1	170	176
Supermicro	SuperServer 5018D-TLN4F (X10SLM+-LN4F , Intel Xeon E3-1230 v3) HTML CSV Text PDF PS Config	8	4	1	4	2	202	209

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	Supermicro A+ Server AS-2042G-72RF4 (H8QG7-LN4F, Opteron 6348) AMD Opteron 6348 HTML CSV Text PDF PS Config	48	48	4	12	1	835	954
Supermicro	Supermicro A+ Server 1022G-URF (H8DGU-F Rev 2.01, AMD Opteron 6348) HTML CSV Text PDF PS Config	24	24	2	12	1	427	490
Supermicro	Supermicro A+ Server 1022G-URF (H8DGU-F Rev 2.01, AMD Opteron 6380) HTML CSV Text PDF PS Config	32	32	2	16	1	502	577

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	Supermicro A+ Server 2022G-URF4+ (H8DGU-LN4F+, AMD Opteron 6380) HTML CSV Text PDF PS Config	32	32	2	16	1	497	572
Supermicro	Supermicro A+ Server 2022G-URF4+ (H8DGU-LN4F+, AMD Opteron 6348) HTML CSV Text PDF PS Config	24	24	2	12	1	425	487
Supermicro	Supermicro A+ Server 2022G-URF4+ (H8DGU-LN4F+, AMD Opteron 6320) HTML CSV Text PDF PS Config	16	16	2	8	1	299	340
Supermicro	SuperServer 1018D-73MTF (X10SL7-F , Intel Xeon E3-1230 v3) HTML CSV Text PDF PS Config	8	4	1	4	2	203	210
Supermicro	SuperServer 1018D-73MTF (X10SL7-F , Intel Xeon E3-1270 v3) HTML CSV Text PDF PS Config	8	4	1	4	2	210	217

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	SuperServer 5018D-TLN4F (X10SLM+-LN4F , Intel Xeon E3-1240 v3) HTML CSV Text PDF PS Config	8	4	1	4	2	206	213
Supermicro	SuperServer 5018D-TLN4F (X10SLM+-LN4F , Intel Xeon E3-1270 v3) HTML CSV Text PDF PS Config	8	4	1	4	2	211	217
Supermicro	SuperServer 5038ML-H12TRF (X10SLE-F single node, Intel Xeon E3-1220 v3) HTML CSV Text PDF PS Config	4	4	1	4	1	169	175
Supermicro	SuperServer 5038ML-H12TRF (X10SLE-F single node, Intel Xeon E3-1230L v3) HTML CSV Text PDF PS Config	8	4	1	4	2	156	162
Supermicro	SuperServer 5038ML-H12TRF (X10SLE-F single node, Intel Xeon E3-1230 v3) HTML CSV Text PDF PS Config	8	4	1	4	2	203	210
Supermicro	SuperServer 5038ML-H12TRF (X10SLE-F single node, Intel Xeon E3-1240 v3) HTML CSV Text PDF PS Config	8	4	1	4	2	205	212
Supermicro	SuperWorkstation 7047GR-TRF (X9DRG-QF, Intel Xeon E5-2697 v2) HTML CSV Text PDF PS Config	48	24	2	12	2	922	960
Supermicro	SuperServer 1027TR-TF (X9DRT-F, Intel Xeon E5-2697 v2) HTML CSV Text PDF PS Config	48	24	2	12	2	895	931

Test Sponsor	System Name	Base Copies	Processor			Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	SuperServer F627R2-F72+ (X9DRFF-7+ , Intel Xeon E5-2697 v2) HTML CSV Text PDF PS Config	48	24	2	12	2	923	961
Supermicro	SuperServer F627R2-F72+ (X9DRFF-7+ , Intel Xeon E5-2695 v2) HTML CSV Text PDF PS Config	48	24	2	12	2	885	917
Supermicro	SuperServer F627G2-FT+ (X9DRFF-iG+ , Intel Xeon E5-2667 v2) HTML CSV Text PDF PS Config	32	16	2	8	2	778	809
Supermicro	SuperServer 2027TR-H72RF+ (X9DRT-HF+ , Intel Xeon E5-2697 v2) HTML CSV Text PDF PS Config	48	24	2	12	2	934	964
Supermicro	SuperServer F627G2-FTPT+ (X9DRFF-iTG+ , Intel Xeon E5-2697 v2) HTML CSV Text PDF PS Config	48	24	2	12	2	932	962
Supermicro	SuperServer F627R2-F72+ (X9DRFF-7+ , Intel Xeon E5-2690 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	865	893
Supermicro	SuperServer 1027GR-TRFT+ (X9DRG-HTF+ , Intel Xeon E5-2640 v2) HTML CSV Text PDF PS Config	32	16	2	8	2	513	537
Supermicro	SuperServer 6027R-TRF (X9DRi-F , Intel Xeon E5-2697 v2) HTML CSV Text PDF PS Config	48	24	2	12	2	934	963
Supermicro	SuperServer 1027GR-TRFT+ (X9DRG-HTF+ , Intel Xeon E5-2697 v2) HTML CSV Text PDF PS Config	48	24	2	12	2	935	965

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	Supermicro SuperServer 6017R-72RFTP (X9DRW-7TPF , Intel Xeon E5-2697 v2) HTML CSV Text PDF PS Config	48	24	2	12	2	921	960
Supermicro	Supermicro SuperServer 7047R-72RFT (X9DRH-7TF , Intel Xeon E5-2697 v2) HTML CSV Text PDF PS Config	48	24	2	12	2	920	958
Supermicro	SuperServer 6027R-TRF (X9DRi-f , Intel Xeon E5-2620 v2) HTML CSV Text PDF PS Config	24	12	2	6	2	413	429
Supermicro	SuperServer 6027R-TRF (X9DRi-F , Intel Xeon E5-2670 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	782	809

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	SuperServer 6072R-WRF (X9DRW-iF, Intel Xeon E5-2697 v2, 2.70 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	921	959
Supermicro	Supermicro (X9DRL-3F , Intel Xeon E5-2697 v2) HTML CSV Text PDF PS Config	48	24	2	12	2	904	932
Supermicro	SuperServer SYS-6027R-TRF (X9DRi-F, Intel Xeon E5-2650 v2) HTML CSV Text PDF PS Config	32	16	2	8	2	658	683
Supermicro	SuperServer SYS-7047R-TRF (X9DRi-F, Intel Xeon E5-2620 v2) HTML CSV Text PDF PS Config	24	12	2	6	2	413	429

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	SuperServer SYS-7047R-TRF (X9DRi-F, Intel Xeon E5-2670 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	782	810
Supermicro	SuperServer SYS-7047R-TRF (X9DRi-F, Intel Xeon E5-2650 v2) HTML CSV Text PDF PS Config	32	16	2	8	2	658	683
Supermicro	Supermicro Processor Blade SBI-7427R-S6 (B9DR7, Intel Xeon E5-2640 v2) HTML CSV Text PDF PS Config	32	16	2	8	2	519	541
Supermicro	Supermicro Processor Blade SBI-7427R-S6 (B9DR7, Intel Xeon E5-2643 v2) HTML CSV Text PDF PS Config	24	12	2	6	2	610	636
Supermicro	Supermicro Processor Blade SBI-7427R-S6 (B9DR7, Intel Xeon E5-2650L v2) HTML CSV Text PDF PS Config	40	20	2	10	2	542	563
Supermicro	Supermicro Processor Blade SBI-7427R-S6 (B9DR7, Intel Xeon E5-2650 v2) HTML CSV Text PDF PS Config	32	16	2	8	2	657	682
Supermicro	Supermicro Processor Blade SBI-7427R-S6 (B9DR7, Intel Xeon E5-2660 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	715	741
Supermicro	Supermicro Processor Blade SBI-7427R-S6 (B9DR7, Intel Xeon E5-2667 v2) HTML CSV Text PDF PS Config	32	16	2	8	2	776	805
Supermicro	Supermicro Processor Blade SBI-7427R-S6 (B9DR7, Intel Xeon E5-2670 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	782	808

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	Supermicro Processor Blade SBI-7427R-S6 (B9DR7, Intel Xeon E5-2680 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	821	851
Supermicro	Supermicro Processor Blade SBI-7427R-S6 (B9DR7, Intel Xeon E5-2690 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	862	893
Supermicro	Supermicro Processor Blade SBA-7142G-T4 (BHQGE, Opteron 6338P) AMD Opteron 6338P HTML CSV Text PDF PS Config	48	48	4	12	1	681	780
Supermicro	Supermicro Processor Blade SBA-7142G-T4 (BHQGE, Opteron 6370P) AMD Opteron 6370P HTML CSV Text PDF PS Config	64	64	4	16	1	780	897
Supermicro	Supermicro Processor Blade SBA-7222G-T2 (BHDGT, Opteron 6338P) AMD Opteron 6338P HTML CSV Text PDF PS Config	24	24	2	12	1	351	400
Supermicro	Supermicro Processor Blade SBA-7222G-T2 (BHDGT, Opteron 6370P) AMD Opteron 6370P HTML CSV Text PDF PS Config	32	32	2	16	1	405	462
Supermicro	Supermicro A+ Server 4022G-6F, (H8DG6-F, Opteron 6338P) AMD Opteron 6338P HTML CSV Text PDF PS Config	24	24	2	12	1	356	405
Supermicro	Supermicro A+ Server 4022G-6F, (H8DG6-F, Opteron 6370P) AMD Opteron 6370P HTML CSV Text PDF PS Config	32	32	2	16	1	411	469

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	Supermicro A+ Server 1022GG-TF, (H8DGG-QF, Opteron 6338P) AMD Opteron 6338P HTML CSV Text PDF PS Config	24	24	2	12	1	357	405
Supermicro	Supermicro A+ Server 1022GG-TF, (H8DGG-QF, Opteron 6370P) AMD Opteron 6370P HTML CSV Text PDF PS Config	32	32	2	16	1	410	468
Supermicro	Supermicro A+ Server AS-4042G-6RF, (H8QG6-F, Opteron 6338P) AMD Opteron 6338P HTML CSV Text PDF PS Config	48	48	4	12	1	711	809
Supermicro	Supermicro A+ Server AS-4042G-6RF (H8QG6-F, Opteron 6370P) AMD Opteron 6370P HTML CSV Text PDF PS Config	64	64	4	16	1	819	935
Supermicro	Supermicro A+ Server AS-2042G-72RF4, (H8QG7-LN4F, Opteron 6338P) AMD Opteron 6338P HTML CSV Text PDF PS Config	48	48	4	12	1	698	777

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	Supermicro A+ Server AS-2042G-72RF4, (H8QG7-LN4F, Opteron 6370P) AMD Opteron 6370P HTML CSV Text PDF PS Config	64	64	4	16	1	794	905
Supermicro	Supermicro A+ Server 1042G-LTF, (H8QGL-6F, Opteron 6338P) AMD Opteron 6338P HTML CSV Text PDF PS Config	48	48	4	12	1	701	782
Supermicro	Supermicro A+ Server 1042G-LTF, (H8QGL-6F, Opteron 6370P) AMD Opteron 6370P HTML CSV Text PDF PS Config	64	64	4	16	1	802	903

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Supermicro	Supermicro SuperServer 1027R-WC1R (X9DRW-CF31, Intel Xeon E5-2697 v2) HTML CSV Text PDF PS Config	48	24	2	12	2	932	963
Supermicro	Supermicro SuperServer 6027R-3RF4+ (X9DR3-LN4F+, Intel Xeon E5-2697 v2) HTML CSV Text PDF PS Config	48	24	2	12	2	931	962
Supermicro	Supermicro SuperServer 6027R-72RFT+ (X9DR7-TF+, Intel Xeon E5-2697 v2) HTML CSV Text PDF PS Config	48	24	2	12	2	930	961
Supermicro	Supermicro SuperServer F627R3-R72B+ (X9DRFR, Intel Xeon E5-2697 v2) HTML CSV Text PDF PS Config	48	24	2	12	2	932	963
Supermicro	Supermicro SuperServer 6027R-N3RF4+ (X9DRW-3LN4F+, Intel Xeon E5-2697 v2) HTML CSV Text PDF PS Config	48	24	2	12	2	932	962
Supermicro	SuperServer 6027AX-TRF (X9DAX-iF, Intel Xeon E5-2697 v2, 2.70 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	NC	NC
Supermicro	Supermicro SuperServer 2027R-N3RF4+ (X9DRW-3LN4F+, Intel Xeon E5-2620 v2) HTML CSV Text PDF PS Config	24	12	2	6	2	413	429
Supermicro	Supermicro SuperServer 2027R-N3RF4+ (X9DRW-3LN4F+, Intel Xeon E5-2650 v2) HTML CSV Text PDF PS Config	32	16	2	8	2	659	682
Supermicro	Supermicro SuperServer 2027R-N3RF4+ (X9DRW-3LN4F+, Intel Xeon E5-2670 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	782	809

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	Supermicro Processor Blade SBI-7427R-S6 (B9DR7, Intel Xeon E5-2697 v2) HTML CSV Text PDF PS Config	48	24	2	12	2	933	963

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	Supermicro A+ Server 1012A-MRF (H8SML-F, Opteron 3365) AMD Opteron 3365 HTML CSV Text PDF PS Config	8	8	1	8	1	114	130
Supermicro	SuperServer 2027GR-TRTH2+ (X9DRG-HF+ii , Intel Xeon E5-2697 v2, 2.70 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	934	966
Supermicro	Supermicro 7047A-T (X9DAi , Intel Xeon E5-2697 v2, 2.70 GHz) HTML CSV Text PDF PS Config	48	24	2	12	2	933	963
Supermicro	Supermicro Processor Blade SBI-7227R-T2 (B9DRT, Intel Xeon E5-2640 v2) HTML CSV Text PDF PS Config	32	16	2	8	2	517	536
Supermicro	Supermicro Processor Blade SBI-7227R-T2 (B9DRT, Intel Xeon E5-2643 v2) HTML CSV Text PDF PS Config	24	12	2	6	2	607	630
Supermicro	Supermicro Processor Blade SBI-7227R-T2 (B9DRT, Intel Xeon E5-2650L v2) HTML CSV Text PDF PS Config	40	20	2	10	2	540	560
Supermicro	Supermicro Processor Blade SBI-7227R-T2 (B9DRT, Intel Xeon E5-2650 v2) HTML CSV Text PDF PS Config	32	16	2	8	2	652	676

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	Supermicro Processor Blade SBI-7127R-SH (B9DRP, Intel Xeon E5-2640 v2) HTML CSV Text PDF PS Config	32	16	2	8	2	520	540
Supermicro	Supermicro Processor Blade SBI-7127R-SH (B9DRP, Intel Xeon E5-2643 v2) HTML CSV Text PDF PS Config	24	12	2	6	2	610	637
Supermicro	Supermicro Processor Blade SBI-7227R-T2 (B9DRT, Intel Xeon E5-2660 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	709	733
Supermicro	Supermicro Processor Blade SBI-7127R-SH (B9DRP, Intel Xeon E5-2650L v2) HTML CSV Text PDF PS Config	40	20	2	10	2	541	565
Supermicro	Supermicro Processor Blade SBI-7127R-SH (B9DRP, Intel Xeon E5-2650 v2) HTML CSV Text PDF PS Config	32	16	2	8	2	657	683
Supermicro	Supermicro Processor Blade SBI-7227R-T2 (B9DRT, Intel Xeon E5-2667 v2) HTML CSV Text PDF PS Config	32	16	2	8	2	769	799

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	Supermicro Processor Blade SBI-7127R-SH (B9DRP, Intel Xeon E5-2660 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	716	742
Supermicro	Supermicro Processor Blade SBI-7127R-SH (B9DRP, Intel Xeon E5-2667 v2) HTML CSV Text PDF PS Config	32	16	2	8	2	776	804

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	Supermicro Processor Blade SBI-7227R-T2 (B9DRT, Intel Xeon E5-2670 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	773	800
Supermicro	Supermicro Processor Blade SBI-7127R-SH (B9DRP, Intel Xeon E5-2670 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	781	808
Supermicro	Supermicro Processor Blade SBI-7127R-SH (B9DRP, Intel Xeon E5-2680 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	823	852
Supermicro	Supermicro Processor Blade SBI-7227R-T2 (B9DRT, Intel Xeon E5-2680 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	813	841
Supermicro	Supermicro Processor Blade SBI-7127R-SH (B9DRP, Intel Xeon E5-2690 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	863	893
Supermicro	Supermicro Processor Blade SBI-7227R-T2 (B9DRT, Intel Xeon E5-2690 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	851	879
Supermicro	Supermicro Processor Blade SBI-7127RG-E (B9DRG-E, Intel Xeon E5-2640 v2) HTML CSV Text PDF PS Config	32	16	2	8	2	519	539
Supermicro	Supermicro Processor Blade SBI-7127RG-E (B9DRG-E, Intel Xeon E5-2643 v2) HTML CSV Text PDF PS Config	24	12	2	6	2	606	633
Supermicro	Supermicro Processor Blade SBI-7127RG-E (B9DRG-E, Intel Xeon E5-2650L v2) HTML CSV Text PDF PS Config	40	20	2	10	2	539	560

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	Supermicro Processor Blade SBI-7127RG-E (B9DRG-E, Intel Xeon E5-2650 v2) HTML CSV Text PDF PS Config	32	16	2	8	2	653	678
Supermicro	Supermicro Processor Blade SBI-7127RG-E (B9DRG-E, Intel Xeon E5-2660 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	709	735

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	Supermicro Processor Blade SBI-7127RG-E (B9DRG-E, Intel Xeon E5-2667 v2) HTML CSV Text PDF PS Config	32	16	2	8	2	769	800
Supermicro	Supermicro Processor Blade SBI-7127RG-E (B9DRG-E, Intel Xeon E5-2670 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	773	800
Supermicro	Supermicro Processor Blade SBI-7127RG-E (B9DRG-E, Intel Xeon E5-2680 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	814	841
Supermicro	Supermicro Processor SBI-7127RG-E (B9DRG-E, Intel Xeon E5-2690 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	852	882
Supermicro	Supermicro A+ Server 2022G-URF (H8DGU-F, AMD Opteron 6370P) HTML CSV Text PDF PS Config	32	32	2	16	1	410	469
Supermicro	Supermicro A+ Server 2022G-URF (H8DGU-F, AMD Opteron 6338P) HTML CSV Text PDF PS Config	24	24	2	12	1	356	405

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	Supermicro A+ Server 2022G-URF4+ (H8DGU-LN4F+, AMD Opteron 6338P) HTML CSV Text PDF PS Config	24	24	2	12	1	356	404
Supermicro	Supermicro A+ Server 2022G-URF4+ (H8DGU-LN4F+, AMD Opteron 6370P) HTML CSV Text PDF PS Config	32	32	2	16	1	410	467
Supermicro	Supermicro SuperServer 1027R-WRF4+ (X9DRW-3LN4F+, Intel Xeon E5-2620 v2) HTML CSV Text PDF PS Config	24	12	2	6	2	414	430
Supermicro	Supermicro SuperServer 1027R-WRF4+ (X9DRW-3LN4F+, Intel Xeon E5-2650 v2) HTML CSV Text PDF PS Config	32	16	2	8	2	658	684
Supermicro	Supermicro SuperServer 1027R-WRF4+ (X9DRW-3LN4F+, Intel Xeon E5-2670 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	783	810
Supermicro	SuperServer 1018D-73MTF (X10SL7-F , Intel Xeon E3-1281 v3) HTML CSV Text PDF PS Config	8	4	1	4	2	220	227
Supermicro	SuperServer 5038ML-H8TRF (X10SLD-F single node, Intel Xeon E3-1281 v3) HTML CSV Text PDF PS Config	8	4	1	4	2	220	227

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	Supermicro SuperServer 4047R-7JRFT X9QR7-JTF, Intel Xeon E5-4610 v2) HTML CSV Text PDF PS Config	64	32	4	8	2	1080	1110

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	Supermicro SuperServer 2027R-72RFTP+ (X9DRW-7TPF+ , Intel Xeon E5-2660 v2) HTML CSV Text PDF PS Config	40	20	2	10	2	708	733
Supermicro	SuperServer 8027R-7RFT+ (X9QR7-TF+ , Intel E5-4640 v2) HTML CSV Text PDF PS Config	80	40	4	10	2	1360	1400
Supermicro	(A1SAi-2750F , Intel Atom C2750) HTML CSV Text PDF PS Config	8	8	1	8	1	101	103
Supermicro	SuperServer 2018TP-DTFR (X10DRT-PIBF , Intel Xeon E5-2699 v3) HTML CSV Text PDF PS Config	72	36	2	18	2	1340	1380
Supermicro	SYS-7047R-TRF (X9DRi-F, Intel Xeon E5-2640 v2, 2.00 GHz) HTML CSV Text PDF PS Config	32	16	2	8	2	520	540
Supermicro	Supermicro SuperServer 1028U-TR4+ (X10DRU-i+ , Intel Xeon E5-2699 v3) HTML CSV Text PDF PS Config	72	36	2	18	2	1330	1370
Supermicro	Supermicro Process Blade SBI-7428R-T3 (B10DRi, Intel Xeon E5-2699 v3) HTML CSV Text PDF PS Config	72	36	2	18	2	1360	1400
Supermicro	Supermicro Process Blade SBI-7428R-T3 (B10DRi, Intel Xeon E5-2698 v3) HTML CSV Text PDF PS Config	64	32	2	16	2	1240	1290
Supermicro	SuperServer 6028TP-HTR (X10DRT-P , Intel Xeon E5-2630 v3) HTML CSV Text PDF PS Config	32	16	2	8	2	663	692

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	SuperServer 6028TP-HTR (X10DRT-P , Intel Xeon E5-2640 v3) HTML CSV Text PDF PS Config	32	16	2	8	2	701	731
Supermicro	SuperServer 6028TP-HTR (X10DRT-P , Intel Xeon E5-2670 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	971	1010
Supermicro	SuperServer 6028TP-HTR (X10DRT-P , Intel Xeon E5-2690 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	1060	1100

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	SuperServer 6028R-TR (X10DRI , Intel Xeon E5-2640 v3) HTML CSV Text PDF PS Config	32	16	2	8	2	698	722
Supermicro	SuperServer 6028R-TR (X10DRI , Intel Xeon E5-2697 v3) HTML CSV Text PDF PS Config	56	28	2	14	2	1180	1220
Supermicro	SuperServer 2028UT-BTNRT (X10DBT-T , Intel Xeon E7-2890 v2) HTML CSV Text PDF PS Config	60	30	2	15	2	1160	1190
Supermicro	SuperServer 6028R-TR (X10DRi, Intel Xeon E5-2643 v3) HTML CSV Text PDF PS Config	24	12	2	6	2	663	685
Supermicro	SuperServer 6028TP-HTR (X10DRT-P , Intel Xeon E5-2667 v3) HTML CSV Text PDF PS Config	32	16	2	8	2	809	843

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	SuperServer 6028TP-HTR (X10DRT-P , Intel Xeon E5-2695 v3) HTML CSV Text PDF PS Config	56	28	2	14	2	1080	1130
Supermicro	SuperServer 6028TP-HTR (X10DRT-P , Intel Xeon E5-2697 v3) HTML CSV Text PDF PS Config	56	28	2	14	2	1210	1250
Supermicro	SuperServer 6028TP-HTR (X10DRT-P , Intel Xeon E5-2699 v3) HTML CSV Text PDF PS Config	72	36	2	18	2	1350	1400
Supermicro	SuperServer 6028UX-TR4 (X10DRU-X , Intel Xeon E5-2699 v3) HTML CSV Text PDF PS Config	72	36	2	18	2	1420	1460
Supermicro	SuperServer 6028R-WTR (X10DRW-iT , Intel Xeon E5-2697 v3) HTML CSV Text PDF PS Config	56	28	2	14	2	1200	1230
Supermicro	SuperServer F618R2-FC0 (X10DRFF-C , Intel Xeon E5-2667 v3) HTML CSV Text PDF PS Config	32	16	2	8	2	801	827
Supermicro	SuperStorage Server 5048R-E1CR36L (X10SRH-CF/CLN4F , Intel Xeon E5-2697 v3) HTML CSV Text PDF PS Config	28	14	1	14	2	608	628
Supermicro	SuperServer 6028R-WTR (X10DRW-iT , Intel Xeon E5-2667 v3) HTML CSV Text PDF PS Config	32	16	2	8	2	809	837

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	GPU SuperWorkstation 7048GR-TR (X10DRG-Q , Intel Xeon E5-2697 v3) HTML CSV Text PDF PS Config	56	28	2	14	2	1210	1250
Supermicro	SuperServer 6028TP-HTR (X10DRT-P , Intel Xeon E5-2603 v3) HTML CSV Text PDF PS Config	12	12	2	6	1	264	273
Supermicro	SuperServer 6028TP-HTR (X10DRT-P , Intel Xeon E5-2620 v3) HTML CSV Text PDF PS Config	24	12	2	6	2	506	529
Supermicro	SuperServer 6028TP-HTR (X10DRT-P , Intel Xeon E5-2680 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	1040	1080
Supermicro	SuperServer 6028TP-HTFR (X10DRT-PIBF , Intel Xeon E5-2643 v3) HTML CSV Text PDF PS Config	24	12	2	6	2	666	695
Supermicro	SuperServer 6028R-TR (X10DRi , Intel Xeon E5-2620 v3) HTML CSV Text PDF PS Config	24	12	2	6	2	506	529
Supermicro	SuperServer 6028R-TR (X10DRi , Intel Xeon E5-2660 v3) HTML CSV Text PDF PS Config	40	20	2	10	2	870	906
Supermicro	SuperServer 6028TP-HTFR (X10DRT-PIBF , Intel Xeon E5-2660 v3) HTML CSV Text PDF PS Config	40	20	2	10	2	882	917
Supermicro	SuperServer 1028R-TDW (X10DDW-i , Intel Xeon E5-2680 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	1020	1050

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	SuperServer 1028GR-TR (X10DRG-H , Intel Xeon E5-2680 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	1020	1060
Supermicro	SuperServer 1028GR-TR (X10DRG-H , Intel Xeon E5-2690 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	1060	1100
Supermicro	SuperServer 6028R-TR (X10DRi , Intel Xeon E5-2680 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	1030	1060
Supermicro	SuperServer 6028R-TR (X10DRI , Intel Xeon E5-2670 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	969	1010

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	SuperServer 6028R-TR (X10DRi , Intel Xeon E5-2695 v3) HTML CSV Text PDF PS Config	56	28	2	14	2	1090	1130
Supermicro	SuperServer 6028R-TR (X10DRI , Intel Xeon E5-2630 v3) HTML CSV Text PDF PS Config	32	16	2	8	2	664	693
Supermicro	Supermicro Processor Blade SBI-7428R-T3 (B10DRi, Intel Xeon E5-2683 v3) HTML CSV Text PDF PS Config	56	28	2	14	2	1060	1100
Supermicro	Supermicro Processor Blade SBI-7428R-T3 (B10DRi, Intel Xeon E5-2690 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	1060	1100

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	Supermicro Processor Blade SBI-7428R-T3 (B10DRi, Intel Xeon E5-2680 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	1040	1080
Supermicro	Supermicro MicroBlade MBI-6128R-T2 (B1DRi, Intel Xeon E5-2680 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	1020	1050
Supermicro	Supermicro Processor Blade SBI-7428R-T3 (B10DRi, Intel Xeon E5-2670 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	970	1010
Supermicro	SuperServer 7048R-C1RT (X10DRH-CT , Intel Xeon E5-2699 v3) HTML CSV Text PDF PS Config	72	36	2	18	2	1350	1390
Supermicro	SuperServer 6028TP-HTR (X10DRT-P , Intel Xeon E5-2609 v3) HTML CSV Text PDF PS Config	12	12	2	6	1	304	313
Supermicro	SuperServer 6028TP-HTR (X10DRT-P , Intel Xeon E5-2623 v3) HTML CSV Text PDF PS Config	16	8	2	4	2	407	424
Supermicro	SuperServer 6028TP-HTR (X10DRT-P , Intel Xeon E5-2683 v3) HTML CSV Text PDF PS Config	56	28	2	14	2	1070	1110
Supermicro	SuperServer F628R3-R72BPT+ (X10DRFR-T , Intel Xeon E5-2699 v3) HTML CSV Text PDF PS Config	72	36	2	18	2	1350	1400
Supermicro	SuperServer 4048B-TRFT (X10QBi , Intel Xeon E7-4890 v2) HTML CSV Text PDF PS Config	120	60	4	15	2	2300	2370

Test Sponsor	System Name	Base Copies	Processor				Results	
		Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak	
Supermicro	SuperServer 6018R-MT (X10DRL-i , Intel Xeon E5-2699 v3) HTML CSV Text PDF PS Config	72	36	2	18	2	1280	1310
Supermicro	SuperServer 2028TR-H72FR (X10DRT-HIBF , Intel Xeon E5-2670 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	966	1010
Supermicro	SuperServer 2028R-C1R4+ (X10DRC-LN4+ , Intel Xeon E5-2660 v3) HTML CSV Text PDF PS Config	40	20	2	10	2	879	913
Supermicro	SuperServer 6028R-TR (X10DRi , Intel Xeon E5-2628L v3) HTML CSV Text PDF PS Config	40	20	2	10	2	651	680
Supermicro	SuperServer 6028R-TR (X10DRi , Intel Xeon E5-2648L v3) HTML CSV Text PDF PS Config	48	24	2	12	2	803	835
Supermicro	SuperSever 7048R-C1RT4+ (X10DRC-T4+ , Intel Xeon E5-2680 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	1030	1070
Supermicro	SuperServer 2028UT-BTNRT (X10DBT-T , Intel Xeon E7-2880 v2) HTML CSV Text PDF PS Config	60	30	2	15	2	1060	1100
Supermicro	SuperServer 2028UT-BTNRT (X10DBT-T , Intel Xeon E7-2870 v2) HTML CSV Text PDF PS Config	60	30	2	15	2	986	1020

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	SuperSever 7048R-C1RT4+ (X10DRC-T4+ , Intel Xeon E5-2670 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	954	993
Supermicro	SuperServer 2028TR-H72FR (X10DRT-HIBF , Intel Xeon E5-2680 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	1020	1060
Supermicro	SuperServer 6018R-TDTP (X10DRD-LTP , Intel Xeon E5-2660 v3) HTML CSV Text PDF PS Config	40	20	2	10	2	859	891
Supermicro	SuperServer 6018R-TDTP (X10DRD-LTP , Intel Xeon E5-2695 v3) HTML CSV Text PDF PS Config	56	28	2	14	2	1050	1100
Supermicro	SuperServer 2028TR-H72FR (X10DRT-HIBF , Intel Xeon E5-2697 v3) HTML CSV Text PDF PS Config	56	28	2	14	2	1190	1230

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	SuperServer SYS-6028R-TDWNR (X10DDW-iN , Intel Xeon E5-2695 v3) HTML CSV Text PDF PS Config	56	28	2	14	2	1090	1130
Supermicro	SuperServer SYS-2028GR-TR (X10DRG-H , Intel Xeon E5-2695 v3) HTML CSV Text PDF PS Config	56	28	2	14	2	1090	1130
Supermicro	SuperServer 6028R-WTRT (X10DRW-iT , Intel Xeon E5-2660 v3) HTML CSV Text PDF PS Config	40	20	2	10	2	884	920

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	Motherboard X10SLM+-F (Intel Xeon E3-1231 v3) HTML CSV Text PDF PS Config	8	4	1	4	2	209	218
Supermicro	SuperServer 2028R-C1R (X10DRH-C , Intel Xeon E5-2623 v3) HTML CSV Text PDF PS Config	16	8	2	4	2	406	424
Supermicro	SuperServer 2028TR-H72FR (X10DRT-HIBF , Intel Xeon E5-2650 v3) HTML CSV Text PDF PS Config	40	20	2	10	2	824	858
Supermicro	SuperServer 7048R-C1R4+ (X10DRC-LN4+ , Intel Xeon E5-2650 v3) HTML CSV Text PDF PS Config	40	20	2	10	2	824	860
Supermicro	SuperServer 6038R-TXR (X10DRX-F , Intel Xeon E5-2697 v3) HTML CSV Text PDF PS Config	56	28	2	14	2	1210	1250
Supermicro	SuperServer 1028TR-T (X10DRT-L , Intel Xeon E5-2697 v3) HTML CSV Text PDF PS Config	56	28	2	14	2	1180	1230
Supermicro	SuperServer 2028R-C1R4+ (X10DRC-LN4+ , Intel Xeon E5-2699 v3) HTML CSV Text PDF PS Config	72	36	2	18	2	1340	1390
Supermicro	SuperServer 2028R-C1R4+ (X10DRC-LN4+ , Intel Xeon E5-2670 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	968	1010
Supermicro	SuperServer 2048U-RTR4 (X10QRH+ , Intel Xeon E5-4610 v3) HTML CSV Text PDF PS Config	80	40	4	10	2	1090	1140

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Supermicro	SuperServer 2048U-RTR4 (X10QRH+ , Intel Xeon E5-4660 v3) HTML CSV Text PDF PS Config	112	56	4	14	2	2030	2120

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Supermicro	SuperServer 1028R-WMR (X10DRW-E , Intel Xeon E5-2680 v3) HTML CSV Text PDF PS Config	48	24	2	12	2	1030	1060
Supermicro	Supermicro motherboard X10DAL-i (X10DAL-i , Intel Xeon E5-2697 v3) HTML CSV Text PDF PS Config	56	28	2	14	2	1190	1230
Supermicro	SuperServer 2048U-RTR4 (X10QRH+ , Intel Xeon E5-4669 v3) HTML CSV Text PDF PS Config	144	72	4	18	2	2480	2570
Supermicro	SuperServer 2048U-RTR4 (X10QRH+ , Intel Xeon E5-4650 v3) HTML CSV Text PDF PS Config	96	48	4	12	2	1770	1850
Supermicro	SuperServer 2048U-RTR4 (X10QRH+ , Intel Xeon E5-4620 v3) HTML CSV Text PDF PS Config	80	40	4	10	2	1360	1420
Supermicro	SuperServer 2048U-RTR4 (X10QRH+ , Intel Xeon E5-4627 v3) HTML CSV Text PDF PS Config	40	40	4	10	1	1560	1610
Supermicro	SuperServer 2048U-RTR4 (X10QRH+ , Intel Xeon E5-4640 v3) HTML CSV Text PDF PS Config	96	48	4	12	2	1550	1610

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	SuperServer 2048U-RTR4 (X10QRH+ , Intel Xeon E5-4655 v3) HTML CSV Text PDF PS Config	48	24	4	6	2	1190	1250
Supermicro	SuperServer 2048U-RTR4 (X10QRH+ , Intel Xeon E5-4667 v3) HTML CSV Text PDF PS Config	128	64	4	16	2	2200	2280
Supermicro	SuperServer 5018D-MTF (X10SLM-F , Intel Xeon E3-1231 v3, 3.40 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	209	218
Supermicro	SuperServer 5018D-MTRF (X10SLM-F , Intel Xeon E3-1231 v3, 3.40 GHz) HTML CSV Text PDF PS Config	8	4	1	4	2	208	218
Supermicro	Supermicro C7H170-M motherboard (C7H170-M, Intel Core i5-6400) HTML CSV Text PDF PS Config	4	4	1	4	1	179	184
Supermicro	Supermicro C7H170-M motherboard (C7H170-M, Intel Core i5-6400T) HTML CSV Text PDF PS Config	4	4	1	4	1	151	156

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	Supermicro C7H170-M motherboard (C7H170-M, Intel Core i5-6600K) HTML CSV Text PDF PS Config	4	4	1	4	1	200	206
Supermicro	Supermicro C7H170-M motherboard (C7H170-M, Intel Core i7-6700) HTML CSV Text PDF PS Config	8	4	1	4	2	238	246

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	Supermicro C7Z170-M motherboard (C7Z170-M, Intel Core i5-6400) HTML CSV Text PDF PS Config	4	4	1	4	1	179	184
Supermicro	Supermicro C7Z170-M motherboard (C7Z170-M, Intel Core i5-6600K) HTML CSV Text PDF PS Config	4	4	1	4	1	204	210
Supermicro	Supermicro C7Z170-M motherboard (C7Z170-M, Intel Core i7-6700) HTML CSV Text PDF PS Config	8	4	1	4	2	242	250
Supermicro	Supermicro C7Z170-M motherboard (C7Z170-M, Intel Core i7-6700K) HTML CSV Text PDF PS Config	8	4	1	4	2	256	263
Supermicro	Supermicro C7Z170-M motherboard (C7Z170-M, Intel Core i5-6400T) HTML CSV Text PDF PS Config	4	4	1	4	1	151	156
Supermicro	Supermicro C7H170-M motherboard (C7H170-M, Intel Core i7-6700K) HTML CSV Text PDF PS Config	8	4	1	4	2	256	263
Supermicro	Supermicro C7Z170-SQ motherboard (C7Z170-SQ , Intel Core i7-6700) HTML CSV Text PDF PS Config	8	4	1	4	2	242	249
Supermicro	Supermicro C7Z170-SQ motherboard (C7Z170-SQ , Intel Core i5-6400) HTML CSV Text PDF PS Config	4	4	1	4	1	179	184
Supermicro	Supermicro C7Z170-SQ motherboard (C7Z170-SQ , Intel Core i5-6400T) HTML CSV Text PDF PS Config	4	4	1	4	1	151	156

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	Supermicro C7Z170-SQ motherboard (C7Z170-SQ , Intel Core i5-6500T) HTML CSV Text PDF PS Config	4	4	1	4	1	165	170
Supermicro	Supermicro C7Z170-SQ motherboard (C7Z170-SQ , Intel Core i5-6600K) HTML CSV Text PDF PS Config	4	4	1	4	1	204	210

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	SuperServer 5019S-M2 (X11SSZ-QF , Intel Core i5-6400) HTML CSV Text PDF PS Config	4	4	1	4	1	179	184
Supermicro	SuperServer 5019S-M2 (X11SSZ-QF , Intel Core i5-6400T) HTML CSV Text PDF PS Config	4	4	1	4	1	152	156
Supermicro	SuperServer 5019S-M2 (X11SSZ-QF, Intel Core i7-6700) HTML CSV Text PDF PS Config	8	4	1	4	2	243	252
Supermicro	SuperServer 5029S-TN2 (X11SSV-Q , Intel Core i5-6400) HTML CSV Text PDF PS Config	4	4	1	4	1	180	185
Supermicro	SuperServer 5029S-TN2 (X11SSV-Q , Intel Core i5-6600K) HTML CSV Text PDF PS Config	4	4	1	4	1	205	211
Supermicro	SuperServer 5029S-TN2 (X11SSV-Q , Intel Core i7-6700) HTML CSV Text PDF PS Config	8	4	1	4	2	243	252

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	Supermicro C7Z170-M motherboard (C7Z170-M, Intel Core i5-6500T) HTML CSV Text PDF PS Config	4	4	1	4	1	165	170
Supermicro	Supermicro C7Z170-SQ motherboard (C7Z170-SQ , Intel Core i3-6100TE) HTML CSV Text PDF PS Config	4	2	1	2	2	103	107
Supermicro	Motherboard X11SSi-LN4F (Intel Xeon E3-1270 v5) HTML CSV Text PDF PS Config	8	4	1	4	2	256	267
Supermicro	Motherboard X11SSi-LN4F (Intel Xeon E3-1280 v5) HTML CSV Text PDF PS Config	8	4	1	4	2	252	262
Supermicro	SuperWorkstation 5029A-iL (X11SAE , Intel Xeon E3-1280 v5) HTML CSV Text PDF PS Config	8	4	1	4	2	241	249
Supermicro	SuperWorkstation 5029A-iL (X11SAE , Intel Core i5-6400T) HTML CSV Text PDF PS Config	4	4	1	4	1	151	156
Supermicro	Supermicro C7H170-M motherboard (C7H170-M , Intel Core i5-6500T) HTML CSV Text PDF PS Config	4	4	1	4	1	163	169

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	SuperServer 5019S-M2 (X11SSZ-QF , Intel Core i5-6600K) HTML CSV Text PDF PS Config	4	4	1	4	1	205	211

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	SuperServer 5019S-M2 (X11SSZ-QF , Intel Core i7-6700K) HTML CSV Text PDF PS Config	8	4	1	4	2	262	272
Supermicro	Supermicro C7Z170-M motherboard (C7Z170-M , Intel Pentium G4400) HTML CSV Text PDF PS Config	2	2	1	2	1	95.9	98.9
Supermicro	Supermicro C7H170-M motherboard (C7H170-M , Intel Core i3-6100TE) HTML CSV Text PDF PS Config	4	2	1	2	2	105	110
Supermicro	Supermicro C7H170-M motherboard (C7H170-M , Intel Pentium G4400) HTML CSV Text PDF PS Config	2	2	1	2	1	95.9	98.9
Supermicro	Supermicro C7Z170-M motherboard (C7Z170-M , Intel Core i3-6100TE) HTML CSV Text PDF PS Config	4	2	1	2	2	104	109
Supermicro	Supermicro C7Z170-M motherboard (C7Z170-M , Intel Core i5-6600T) HTML CSV Text PDF PS Config	4	4	1	4	1	191	196
Supermicro	SuperServer 5019S-M2 (X11SSZ-QF , Intel Core i5-6500T) HTML CSV Text PDF PS Config	4	4	1	4	1	169	174
Supermicro	SuperWorkstation 5029A-iL (X11SAE , Intel Core i5-6600K) HTML CSV Text PDF PS Config	4	4	1	4	1	198	203
Supermicro	SuperServer 5019S-M2 (X11SSZ-QF , Intel Core i5-6600T) HTML CSV Text PDF PS Config	4	4	1	4	1	191	197

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	Supermicro C7H170-M motherboard (C7H170-M , Intel Core i5-6600T) HTML CSV Text PDF PS Config	4	4	1	4	1	168	174
Supermicro	SuperServer 5019S-M2 (X11SSZ-QF , Intel Core i3-6100TE) HTML CSV Text PDF PS Config	4	2	1	2	2	104	109
Supermicro	SuperWorkstation 5029A-iL (X11SAE , Intel Core i5-6600) HTML CSV Text PDF PS Config	4	4	1	4	1	198	204

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	Supermicro C7Z170-SQ motherboard (C7Z170-SQ , Intel Core i7-6700T) HTML CSV Text PDF PS Config	8	4	1	4	2	223	232
Supermicro	Motherboard X11SSi-LN4F (Intel Xeon E3-1245 v5) HTML CSV Text PDF PS Config	8	4	1	4	2	247	257
Supermicro	Motherboard X11SSi-LN4F (Intel Xeon E3-1240 v5) HTML CSV Text PDF PS Config	8	4	1	4	2	252	262
Supermicro	SuperServer 5019S-M (X11SSH-F , Intel Xeon E3-1260L v5) HTML CSV Text PDF PS Config	8	4	1	4	2	246	255
Supermicro	Supermicro C7Z170-SQ motherboard (C7Z170-SQ , Intel Core i5-6600) HTML CSV Text PDF PS Config	4	4	1	4	1	204	210

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	SuperWorkstation 5029A-iL (X11SAE , Intel Core i3-6100TE) HTML CSV Text PDF PS Config	4	2	1	2	2	104	108
Supermicro	SuperServer 5019S-WR (X11SSW-F , Intel Xeon E3-1275 v5) HTML CSV Text PDF PS Config	8	4	1	4	2	245	253
Supermicro	SuperServer 5019S-M2 (X11SSZ-QF , Intel Pentium G4400) HTML CSV Text PDF PS Config	2	2	1	2	1	96.0	99.1
Supermicro	SuperWorkstation 5029A-iL (X11SAE , Intel Xeon E3-1275 v5) HTML CSV Text PDF PS Config	8	4	1	4	2	247	256
Supermicro	SuperServer 5019S-L (X11SSL-F , Intel Xeon E3-1270 v5) HTML CSV Text PDF PS Config	8	4	1	4	2	254	263
Supermicro	SuperServer 5019S-M (X11SSH-F , Intel Xeon E3-1220 v5) HTML CSV Text PDF PS Config	4	4	1	4	1	199	206
Supermicro	SuperServer 5019S-WR (X11SSW-F , Intel Xeon E3-1280 v5) HTML CSV Text PDF PS Config	8	4	1	4	2	246	254
Supermicro	SuperServer 5019S-L (X11SSL-F , Intel Xeon E3-1245 v5) HTML CSV Text PDF PS Config	8	4	1	4	2	245	253

Test Sponsor	System Name	Base Copies	Processor			Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	SuperServer 5019S-M (X11SSH-F , Intel Xeon E3-1235L v5) HTML CSV Text PDF PS Config	4	4	1	4	1	169	175
Supermicro	SuperWorkstation 5029A-iL (X11SAE , Intel Xeon E3-1225 v5) HTML CSV Text PDF PS Config	4	4	1	4	1	200	206
Supermicro	SuperServer 5019S-L (X11SSL-F , Intel Xeon E3-1235L v5) HTML CSV Text PDF PS Config	4	4	1	4	1	169	174
Supermicro	SuperServer 5019S-M (X11SSH-F , Intel Xeon E3-1280 v5) HTML CSV Text PDF PS Config	8	4	1	4	2	252	261
Supermicro	SuperServer 5019S-M2 (X11SSZ-QF , Intel Core i5-6600) HTML CSV Text PDF PS Config	4	4	1	4	1	204	211
Supermicro	SuperWorkstation 5029A-iL (X11SAE , Intel Xeon E3-1235L v5) HTML CSV Text PDF PS Config	4	4	1	4	1	166	171
Supermicro	SuperServer 5019S-WR (X11SSW-F , Intel Xeon E3-1260L v5) HTML CSV Text PDF PS Config	8	4	1	4	2	240	247
Supermicro	Supermicro C7Z170-SQ motherboard (C7Z170-SQ , Intel Core i5-6600T) HTML CSV Text PDF PS Config	4	4	1	4	1	191	197
Supermicro	SuperServer 5019S-WR (X11SSW-F , Intel Xeon E3-1235L v5) HTML CSV Text PDF PS Config	4	4	1	4	1	164	169

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	SuperServer 5029S-TN2 (X11SSV-Q , Intel Core i7-6700T) HTML CSV Text PDF PS Config	8	4	1	4	2	223	231
Supermicro	Supermicro C7H170-M motherboard (C7H170-M , Intel Core i5-6600) HTML CSV Text PDF PS Config	4	4	1	4	1	204	210
Supermicro	Supermicro C7Z170-M motherboard (C7Z170-M , Intel Core i7-6700T) HTML CSV Text PDF PS Config	8	4	1	4	2	218	227
Supermicro	SuperServer 5019S-L (X11SSL-F , Intel Xeon E3-1260L v5) HTML CSV Text PDF PS Config	8	4	1	4	2	247	255

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	SuperServer 5019S-M (X11SSH-F , Intel Core i3-6100TE) HTML CSV Text PDF PS Config	4	2	1	2	2	105	109
Supermicro	SuperServer 5019S-M (X11SSH-F , Intel Xeon E3-1240L v5) HTML CSV Text PDF PS Config	8	4	1	4	2	204	213
Supermicro	SuperServer 5019S-M2 (X11SSZ-QF , Intel Core i5-6500) HTML CSV Text PDF PS Config	4	4	1	4	1	192	198
Supermicro	SuperWorkstation 5029A-iL (X11SAE , Intel Xeon E3-1245 v5) HTML CSV Text PDF PS Config	8	4	1	4	2	242	251

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	SuperServer 5019S-L (X11SSL-F , Intel Xeon E3-1275 v5) HTML CSV Text PDF PS Config	8	4	1	4	2	250	259
Supermicro	SuperServer 5019S-L (X11SSL-F , Intel Xeon E3-1280 v5) HTML CSV Text PDF PS Config	8	4	1	4	2	249	259
Supermicro	SuperServer 5029S-TN2 (X11SSV-Q , Intel Core i5-6500T) HTML CSV Text PDF PS Config	4	4	1	4	1	169	174
Supermicro	SuperServer 5019S-L (X11SSL-F , Intel Xeon E3-1220 v5) HTML CSV Text PDF PS Config	4	4	1	4	1	197	204
Supermicro	Supermicro C7H170-M motherboard (C7H170-M , Intel Core i5-6500) HTML CSV Text PDF PS Config	4	4	1	4	1	187	192
Supermicro	Supermicro C7Z170-M motherboard (C7Z170-M , Intel Core i5-6600) HTML CSV Text PDF PS Config	4	4	1	4	1	204	210
Supermicro	Supermicro C7Z170-M motherboard (C7Z170-M , Intel Core i5-6500) HTML CSV Text PDF PS Config	4	4	1	4	1	191	197
Supermicro	Supermicro C7Z170-SQ motherboard (C7Z170-SQ , Intel Pentium G4400) HTML CSV Text PDF PS Config	2	2	1	2	1	96.0	99.0
Supermicro	SuperServer 5019S-L (X11SSL-F , Intel Xeon E3-1240 v5) HTML CSV Text PDF PS Config	8	4	1	4	2	249	259

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	SuperServer 5019S-L (X11SSL-F , Intel Xeon E3-1240L v5) HTML CSV Text PDF PS Config	8	4	1	4	2	207	215
Supermicro	SuperServer 5019S-M (X11SSH-F , Intel Xeon E3-1245 v5) HTML CSV Text PDF PS Config	8	4	1	4	2	248	257
Supermicro	SuperServer 5019S-M2 (X11SSZ-QF , Intel Core i7-6700T) HTML CSV Text PDF PS Config	8	4	1	4	2	220	228
Supermicro	SuperServer 5019S-M (X11SSH-F , Intel Xeon E3-1275 v5) HTML CSV Text PDF PS Config	8	4	1	4	2	253	262
Supermicro	SuperServer 5019S-WR (X11SSW-F , Intel Xeon E3-1230 v5) HTML CSV Text PDF PS Config	8	4	1	4	2	241	249
Supermicro	SuperWorkstation 5039A-iL (X11SAE , Intel Xeon E3-1270 v5) HTML CSV Text PDF PS Config	8	4	1	4	2	252	261
Supermicro	Supermicro C7H170-M motherboard (C7H170-M , Intel Core i7-6700T) HTML CSV Text PDF PS Config	8	4	1	4	2	221	229
Supermicro	Supermicro C7Z170-SQ motherboard (C7Z170-SQ , Intel Core i7-6700K) HTML CSV Text PDF PS Config	8	4	1	4	2	261	271

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	SuperServer 5019S-L (X11SSL-F , Intel Core i3-6100TE) HTML CSV Text PDF PS Config	4	2	1	2	2	104	109
Supermicro	SuperServer 5019S-L (X11SSL-F , Intel Xeon E3-1225 v5) HTML CSV Text PDF PS Config	4	4	1	4	1	202	208
Supermicro	SuperServer 5019S-WR (X11SSW-F , Intel Xeon E3-1240L v5) HTML CSV Text PDF PS Config	8	4	1	4	2	201	209
Supermicro	SuperWorkstation 5039A-iL (X11SAE , Intel Core i5-6600T) HTML CSV Text PDF PS Config	4	4	1	4	1	190	196
Supermicro	Supermicro C7Z170-SQ motherboard (C7Z170-SQ , Intel Core i5-6500) HTML CSV Text PDF PS Config	4	4	1	4	1	191	197

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	SuperServer 5019S-L (X11SSL-F , Intel Xeon E3-1230 v5) HTML CSV Text PDF PS Config	8	4	1	4	2	246	256
Supermicro	SuperServer 5019S-WR (X11SSW-F , Intel Xeon E3-1240 v5) HTML CSV Text PDF PS Config	8	4	1	4	2	245	253
Supermicro	SuperWorkstation 5039A-iL (X11SAE , Intel Core i7-6700) HTML CSV Text PDF PS Config	8	4	1	4	2	247	257

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	SuperServer 5019S-M (X11SSH-F , Intel Xeon E3-1225 v5) HTML CSV Text PDF PS Config	4	4	1	4	1	205	212
Supermicro	SuperServer 5019S-M (X11SSH-F , Intel Xeon E3-1270 v5) HTML CSV Text PDF PS Config	8	4	1	4	2	257	267
Supermicro	SuperServer 5019S-WR (X11SSW-F , Intel Xeon E3-1245 v5) HTML CSV Text PDF PS Config	8	4	1	4	2	241	249
Supermicro	SuperServer 5019S-M (X11SSH-F , Intel Xeon E3-1230 v5) HTML CSV Text PDF PS Config	8	4	1	4	2	247	257
Supermicro	SuperServer 4048B-TR4FT (X10QBI , Intel Xeon E7-4830 v3) HTML CSV Text PDF PS Config	96	48	4	12	2	1680	1750
Supermicro	SuperServer 6018U-TRTP+ X10DRU-i+, Intel Xeon E5-2630 v3) HTML CSV Text PDF PS Config	32	16	2	8	2	663	692
Supermicro	SuperServer 4048B-TR4FT (X10QBI, Intel Xeon E7-8860 v3) HTML CSV Text PDF PS Config	128	64	4	16	2	2390	2480
Supermicro	Supermicro C7Z170-OCE motherboard (C7Z170-OCE , Intel Core i5-6400) HTML CSV Text PDF PS Config	4	4	1	4	1	182	188
Supermicro	Supermicro C7Z170-OCE motherboard (C7Z170-OCE , Intel Core i5-6600K) HTML CSV Text PDF PS Config	4	4	1	4	1	205	210

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	Supermicro X11SAT-F motherboard (X11SAT-F , Intel Core i7-6700) HTML CSV Text PDF PS Config	8	4	1	4	2	245	254

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	Supermicro X11SSM-F motherboard (X11SSM-F , Intel Xeon E3-1235L v5) HTML CSV Text PDF PS Config	4	4	1	4	1	169	175
Supermicro	Supermicro X11SSM-F motherboard (X11SSM-F , Intel Xeon E3-1240L v5) HTML CSV Text PDF PS Config	8	4	1	4	2	197	205
Supermicro	SuperServer 5019S-M (X11SSH-F , Intel Xeon E3-1240 v5) HTML CSV Text PDF PS Config	8	4	1	4	2	252	263
Supermicro	SuperServer 5019S-WR (X11SSW-F , Intel Core i3-6100TE) HTML CSV Text PDF PS Config	4	2	1	2	2	103	107
Supermicro	SuperServer 5019S-WR (X11SSW-F , Intel Xeon E3-1225 v5) HTML CSV Text PDF PS Config	4	4	1	4	1	197	203
Supermicro	SuperServer 5039D-i (X11SSL-F , Intel Pentium G4400) HTML CSV Text PDF PS Config	2	2	1	2	1	96.0	99.1
Supermicro	SuperWorkstation 5039A-iL (X11SAE , Intel Xeon E3-1220 v5) HTML CSV Text PDF PS Config	4	4	1	4	1	195	201

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	SuperWorkstation 5039A-iL (X11SAE , Intel Xeon E3-1230 v5) HTML CSV Text PDF PS Config	8	4	1	4	2	242	251
Supermicro	SuperWorkstation 5039A-iL (X11SAE , Intel Xeon E3-1240 v5) HTML CSV Text PDF PS Config	8	4	1	4	2	247	256
Supermicro	Supermicro C7Z170-OCE motherboard (C7Z170-OCE , Intel Core i5-6400T) HTML CSV Text PDF PS Config	4	4	1	4	1	154	159
Supermicro	Supermicro X11SAT-F motherboard (X11SAT-F , Intel Core i5-6400) HTML CSV Text PDF PS Config	4	4	1	4	1	181	187
Supermicro	Supermicro X11SAT-F motherboard (X11SAT-F , Intel Core i5-6400T) HTML CSV Text PDF PS Config	4	4	1	4	1	152	157
Supermicro	Supermicro X11SAT-F motherboard (X11SAT-F , Intel Core i7-6700K) HTML CSV Text PDF PS Config	8	4	1	4	2	259	268

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	Supermicro X11SSM-F motherboard (X11SSM-F , Intel Core i3-6100TE) HTML CSV Text PDF PS Config	4	2	1	2	2	104	109
Supermicro	Supermicro X11SSM-F motherboard (X11SSM-F , Intel Xeon E3-1225 v5) HTML CSV Text PDF PS Config	4	4	1	4	1	203	209

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	Supermicro X11SSM-F motherboard (X11SSM-F , Intel Pentium G4400) HTML CSV Text PDF PS Config	2	2	1	2	1	95.8	98.9
Supermicro	Supermicro C7Z170-OCE motherboard (C7Z170-OCE , Intel Core i7-6700K) HTML CSV Text PDF PS Config	8	4	1	4	2	262	270
Supermicro	Supermicro C7Z170-OCE motherboard (C7Z170-OCE , Intel Core i5-6600T) HTML CSV Text PDF PS Config	4	4	1	4	1	191	197
Supermicro	Supermicro X11SAT-F motherboard (X11SAT-F , Intel Core i5-6600K) HTML CSV Text PDF PS Config	4	4	1	4	1	202	208
Supermicro	Supermicro X11SSM-F motherboard (X11SSM-F , Intel Xeon E3-1270 v5) HTML CSV Text PDF PS Config	8	4	1	4	2	255	264
Supermicro	Supermicro X11SSM-F motherboard (X11SSM-F , Intel Xeon E3-1275 v5) HTML CSV Text PDF PS Config	8	4	1	4	2	249	259
Supermicro	SuperServer 5019S-M (X11SSH-F , Intel Pentium G4400) HTML CSV Text PDF PS Config	2	2	1	2	1	95.8	98.8
Supermicro	SuperServer 5019S-WR (X11SSW-F , Intel Xeon E3-1220 v5) HTML CSV Text PDF PS Config	4	4	1	4	1	193	198
Supermicro	SuperWorkstation 5039A-iL (X11SAE , Intel Xeon E3-1240L v5) HTML CSV Text PDF PS Config	8	4	1	4	2	200	208

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	Supermicro C7Z170-OCE motherboard (C7Z170-OCE , Intel Pentium G4400) HTML CSV Text PDF PS Config	2	2	1	2	1	95.9	98.8
Supermicro	Supermicro X11SAT-F motherboard (X11SAT-F , Intel Core i3-6100TE) HTML CSV Text PDF PS Config	4	2	1	2	2	103	108

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	Supermicro X11SSL-nF motherboard (X11SSL-nF , Intel Xeon E3-1220 v5) HTML CSV Text PDF PS Config	4	4	1	4	1	193	198
Supermicro	Supermicro X11SSL-nF motherboard (X11SSL-nF , Intel Xeon E3-1225 v5) HTML CSV Text PDF PS Config	4	4	1	4	1	197	203
Supermicro	Supermicro X11SSL-nF motherboard (X11SSL-nF , Intel Xeon E3-1235L v5) HTML CSV Text PDF PS Config	4	4	1	4	1	164	169
Supermicro	Supermicro X11SSL-nF motherboard (X11SSL-nF , Intel Xeon E3-1270 v5) HTML CSV Text PDF PS Config	8	4	1	4	2	250	258
Supermicro	Supermicro X11SSM-F motherboard (X11SSM-F , Intel Xeon E3-1280 v5) HTML CSV Text PDF PS Config	8	4	1	4	2	251	260
Supermicro	Supermicro X11SSM-F motherboard (X11SSM-F , Intel Xeon E3-1230 v5) HTML CSV Text PDF PS Config	8	4	1	4	2	245	254

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	SuperWorkstation 5039A-iL (X11SAE , Intel Core i7-6700K) HTML CSV Text PDF PS Config	8	4	1	4	2	261	270
Supermicro	SuperWorkstation 5039A-iL (X11SAE , Intel Core i5-6500T) HTML CSV Text PDF PS Config	4	4	1	4	1	167	172
Supermicro	SuperWorkstation 5039A-iL (X11SAE , Intel Core i7-6700T) HTML CSV Text PDF PS Config	8	4	1	4	2	219	227
Supermicro	SuperWorkstation 5039A-iL (X11SAE , Intel Xeon E3-1260L v5) HTML CSV Text PDF PS Config	8	4	1	4	2	241	250
Supermicro	Supermicro C7Z170-OCE motherboard (C7Z170-OCE , Intel Core i5-6402P) HTML CSV Text PDF PS Config	4	4	1	4	1	186	192
Supermicro	Supermicro X11SAT-F motherboard (X11SAT-F , Intel Pentium G4400) HTML CSV Text PDF PS Config	2	2	1	2	1	94.9	97.8
Supermicro	Supermicro X11SSL-nF motherboard (X11SSL-nF , Intel Xeon E3-1275 v5) HTML CSV Text PDF PS Config	8	4	1	4	2	245	253

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	Supermicro X11SSM-F motherboard (X11SSM-F , Intel Xeon E3-1220 v5) HTML CSV Text PDF PS Config	4	4	1	4	1	198	205

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	Supermicro X11SSM-F motherboard (X11SSM-F , Intel Xeon E3-1245 v5) HTML CSV Text PDF PS Config	8	4	1	4	2	245	255
Supermicro	SuperServer 5019S-WR (X11SSW-F , Intel Xeon E3-1270 v5) HTML CSV Text PDF PS Config	8	4	1	4	2	250	258
Supermicro	SuperServer 5029S-TN2 (X11SSV-Q , Intel Pentium G4400) HTML CSV Text PDF PS Config	2	2	1	2	1	96.4	99.4
Supermicro	SuperWorkstation 5039A-iL (X11SAE , Intel Core i5-6500) HTML CSV Text PDF PS Config	4	4	1	4	1	190	195
Supermicro	Supermicro X11SSM-F motherboard (X11SSM-F , Intel Core i3-6098P) HTML CSV Text PDF PS Config	4	2	1	2	2	129	134
Supermicro	Supermicro X11SAE-M motherboard (X11SAE-M , Intel Core i5-6500T) HTML CSV Text PDF PS Config	4	4	1	4	1	167	172
Supermicro	Supermicro X11SAE-M motherboard (X11SAE-M , Intel Core i5-6600) HTML CSV Text PDF PS Config	4	4	1	4	1	202	208
Supermicro	Supermicro X11SAE-M motherboard (X11SAE-M , Intel Core i3-6100TE) HTML CSV Text PDF PS Config	4	2	1	2	2	103	108
Supermicro	Supermicro X11SAE-M motherboard (X11SAE-M , Intel Xeon E3-1240 v5) HTML CSV Text PDF PS Config	8	4	1	4	2	248	256

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	Supermicro X11SAE-M motherboard (X11SAE-M , Intel Xeon E3-1270 v5) HTML CSV Text PDF PS Config	8	4	1	4	2	253	263
Supermicro	Supermicro X11SSL-nF motherboard (X11SSL-nF , Intel Xeon E3-1240L v5) HTML CSV Text PDF PS Config	8	4	1	4	2	199	206
Supermicro	Supermicro X11SSL-nF motherboard (X11SSL-nF , Intel Xeon E3-1280 v5) HTML CSV Text PDF PS Config	8	4	1	4	2	245	253

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	Supermicro X11SAE-M motherboard (X11SAE-M , Intel Xeon E3-1280 v5) HTML CSV Text PDF PS Config	8	4	1	4	2	249	258
Supermicro	Supermicro X11SSM-F motherboard (X11SSM-F , Intel Xeon E3-1240 v5) HTML CSV Text PDF PS Config	8	4	1	4	2	250	259
Supermicro	Supermicro X11SSM-F motherboard (X11SSM-F , Intel Xeon E3-1260L v5) HTML CSV Text PDF PS Config	8	4	1	4	2	244	252
Supermicro	SuperWorkstation 5039A-iL (X11SAE , Intel Core i3-6098P) HTML CSV Text PDF PS Config	4	2	1	2	2	129	134
Supermicro	SuperWorkstation 5039A-iL (X11SAE , Intel Core i5-6402P) HTML CSV Text PDF PS Config	4	4	1	4	1	185	191

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	Supermicro X11SSL-nF motherboard (X11SSL-nF , Intel Xeon E3-1230 v5) HTML CSV Text PDF PS Config	8	4	1	4	2	241	248
Supermicro	Supermicro X11SAE-M motherboard (X11SAE-M , Intel Xeon E3-1225 v5) HTML CSV Text PDF PS Config	4	4	1	4	1	201	207
Supermicro	Supermicro X11SAE-M motherboard (X11SAE-M , Intel Xeon E3-1230 v5) HTML CSV Text PDF PS Config	8	4	1	4	2	243	254
Supermicro	Supermicro X11SSL-nF motherboard (X11SSL-nF , Intel Xeon E3-1240 v5) HTML CSV Text PDF PS Config	8	4	1	4	2	246	254
Supermicro	SuperServer 6028R-WTR (X10DRW-i , Intel Xeon E5-2695 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	1420	1480
Supermicro	SuperServer 6028R-WTR (X10DRW-i , Intel Xeon E5-2697 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	1500	1560
Supermicro	SuperServer 6028R-WTR (X10DRW-i , Intel Xeon E5-2699 v4) HTML CSV Text PDF PS Config	88	44	2	22	2	1710	1770
Supermicro	SuperServer F618R2-FC0 (X10DRFF-C , Intel Xeon E5-2680 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1240	1290

Test Sponsor	System Name	Base Copies	Processor			Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Supermicro	SuperServer F618R2-FC0 (X10DRFF-C , Intel Xeon E5-2695 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	1400	1460
Supermicro	SuperServer F618R2-FC0 (X10DRFF-C , Intel Xeon E5-2699 v4) HTML CSV Text PDF PS Config	88	44	2	22	2	1670	1730
Supermicro	SuperServer 6028TP-HTFR (X10DRT-PIBF , Intel Xeon E5-2699 v4) HTML CSV Text PDF PS Config	88	44	2	22	2	1740	1800
Supermicro	SuperServer 6028R-TR (X10DRi , Intel Xeon E5-2699 v4) HTML CSV Text PDF PS Config	88	44	2	22	2	1730	1800
Supermicro	Supermicro X11SAE-M motherboard (X11SAE-M , Intel Xeon E3-1240L v5) HTML CSV Text PDF PS Config	8	4	1	4	2	184	192
Supermicro	Supermicro X11SAE-M motherboard (X11SAE-M , Intel Xeon E3-1245 v5) HTML CSV Text PDF PS Config	8	4	1	4	2	244	253
Supermicro	Supermicro X11SAE-M motherboard (X11SAE-M , Intel Xeon E3-1260L v5) HTML CSV Text PDF PS Config	8	4	1	4	2	239	247
Supermicro	Supermicro X11SAE-M motherboard (X11SAE-M , Intel Xeon E3-1275 v5) HTML CSV Text PDF PS Config	8	4	1	4	2	248	258
Supermicro	Supermicro X11SSL-nF motherboard (X11SSL-nF , Intel Xeon E3-1245 v5) HTML CSV Text PDF PS Config	8	4	1	4	2	241	249

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	SuperServer 5019S-MT (X11SSH-TF , Intel Xeon E3-1230 v5) HTML CSV Text PDF PS Config	8	4	1	4	2	248	257
Supermicro	SuperServer 5019S-MT (X11SSH-TF , Intel Xeon E3-1220 v5) HTML CSV Text PDF PS Config	4	4	1	4	1	200	206
Supermicro	SuperServer 5019S-MT (X11SSH-TF , Intel Xeon E3-1240 v5) HTML CSV Text PDF PS Config	8	4	1	4	2	252	263
Supermicro	SuperServer 5019S-MT (X11SSH-TF , Intel Xeon E3-1235L v5) HTML CSV Text PDF PS Config	4	4	1	4	1	170	175

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	SuperServer 5019S-MT (X11SSH-TF , Intel Xeon E3-1240L v5) HTML CSV Text PDF PS Config	8	4	1	4	2	201	209
Supermicro	SuperServer 5019S-MT (X11SSH-TF , Intel Xeon E3-1225 v5) HTML CSV Text PDF PS Config	4	4	1	4	1	205	211
Supermicro	SuperServer 7048GR-TR (X10DRG-Q , Intel Xeon E5-2687W v4) HTML CSV Text PDF PS Config	48	24	2	12	2	1170	1220
Supermicro	SuperStorage Server 5048R-E1CR36L (X10SRH-CLN4F , Intel Xeon E5-2699 v4) HTML CSV Text PDF PS Config	44	22	1	22	2	877	909

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	SuperServer 6028R-TR (X10DRi , Intel Xeon E5-2643 v4) HTML CSV Text PDF PS Config	24	12	2	6	2	697	732
Supermicro	SuperServer 6028R-TR (X10DRi , Intel Xeon E5-2697 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	1510	1570
Supermicro	SuperServer 2028R-C1RT4+ (X10DRC-T4+ , Intel Xeon E5-2699 v4) HTML CSV Text PDF PS Config	88	44	2	22	2	1730	1790
Supermicro	SuperServer 6018R-TDTP (X10DRD-LTP , Intel Xeon E5-2630 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	784	821
Supermicro	SuperServer 6018R-TDTP (X10DRD-LTP , Intel Xeon E5-2699 v4) HTML CSV Text PDF PS Config	88	44	2	22	2	1660	1720
Supermicro	SuperServer 6028R-WTR (X10DRW-i , Intel Xeon E5-2667 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	896	940
Supermicro	SuperServer 7048GR-TR (X10DRG-Q , Intel Xeon E5-2603 v4) HTML CSV Text PDF PS Config	12	12	2	6	1	307	320
Supermicro	SuperServer 7048GR-TR (X10DRG-Q , Intel Xeon E5-2695 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	1390	1450
Supermicro	SuperServer F618R2-FC0 (X10DRFF-C , Intel Xeon E5-2697 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	1470	1530

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	SuperStorage Server 5048R-E1CR36L (X10SRH-CLN4F , Intel Xeon E5-2695 v4) HTML CSV Text PDF PS Config	36	18	1	18	2	725	755
Supermicro	SuperServer F618R2-FC0 (X10DRFF-C , Intel Xeon E5-2628L v4) HTML CSV Text PDF PS Config	48	24	2	12	2	860	903
Supermicro	SuperServer 6028R-TR (X10DRi , Intel Xeon E5-2650 v4) HTML CSV Text PDF PS Config	48	24	2	12	2	1000	1050
Supermicro	SuperServer 6028R-TR (X10DRi , Intel Xeon E5-2683 v4) HTML CSV Text PDF PS Config	64	32	2	16	2	1310	1360
Supermicro	SuperServer 6018R-TDTP (X10DRD-LTP , Intel Xeon E5-2608L v4) HTML CSV Text PDF PS Config	32	16	2	8	2	481	507
Supermicro	SuperServer 6018R-TDTP (X10DRD-LTP , Intel Xeon E5-2623 v4) HTML CSV Text PDF PS Config	16	8	2	4	2	376	394
Supermicro	SuperServer 6018R-TDTP (X10DRD-LTP , Intel Xeon E5-2667 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	885	926
Supermicro	SuperServer 6018R-TDTP (X10DRD-LTP , Intel Xeon E5-2698 v4) HTML CSV Text PDF PS Config	80	40	2	20	2	1560	1620

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	SuperServer 6018TR-T (X10DRT-L , Intel Xeon E5-2603 v4) HTML CSV Text PDF PS Config	12	12	2	6	1	306	319
Supermicro	SuperServer 6018TR-T (X10DRT-L , Intel Xeon E5-2618L v4) HTML CSV Text PDF PS Config	40	20	2	10	2	783	823
Supermicro	SuperServer 6018TR-T (X10DRT-L , Intel Xeon E5-2667 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	877	919
Supermicro	SuperStorage Server 5048R-E1CR36L (X10SRH-CLN4F , Intel Xeon E5-2667 v4) HTML CSV Text PDF PS Config	16	8	1	8	2	466	488
Supermicro	SuperServer 6018TR-T (X10DRT-L , Intel Xeon E5-2620 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	619	651

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	SuperServer 6018TR-T (X10DRT-L , Intel Xeon E5-2630 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	790	828
Supermicro	SuperServer 6038R-TXR (X10DRX , Intel Xeon E5-2630 v4) HTML CSV Text PDF PS Config	40	20	2	10	2	788	825
Supermicro	SuperServer 6038R-TXR (X10DRX , Intel Xeon E5-2620 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	661	694

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	SuperServer 6038R-TXR (X10DRX , Intel Xeon E5-2608L v4) HTML CSV Text PDF PS Config	32	16	2	8	2	481	507
Supermicro	SuperServer 6038R-TXR (X10DRX , Intel Xeon E5-2695 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	1380	1440
Supermicro	SuperServer 6018TR-T (X10DRT-L , Intel Xeon E5-2697 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	1470	1530
Supermicro	Superserver 6028R-TDWNR (X10DDW-iN , Intel Xeon E5-2699 v4) HTML CSV Text PDF PS Config	88	44	2	22	2	1680	1740
Supermicro	SuperServer 6028R-TR (X10DRi , Intel Xeon E5-2695 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	1420	1480
Supermicro	SuperServer 6018R-TDTP (X10DRD-LTP , Intel Xeon E5-2603 v4) HTML CSV Text PDF PS Config	12	12	2	6	1	306	318
Supermicro	SuperServer 6018R-TDTP (X10DRD-LTP , Intel Xeon E5-2618L v4) HTML CSV Text PDF PS Config	40	20	2	10	2	792	832
Supermicro	SuperServer 6018R-TDTP (X10DRD-LTP , Intel Xeon E5-2628L v4) HTML CSV Text PDF PS Config	48	24	2	12	2	846	884
Supermicro	SuperServer 6018R-TDTP (X10DRD-LTP , Intel Xeon E5-2660 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1080	1130

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	SuperServer F618R2-FC0 (X10DRFF-C , Intel Xeon E5-2603 v4) HTML CSV Text PDF PS Config	12	12	2	6	1	306	319

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	SuperWorkstation 5038A-I (X10SRA , Intel Xeon E5-2648L v4) HTML CSV Text PDF PS Config	28	14	1	14	2	498	522
Supermicro	Supermicro X11SAE-M motherboard (X11SAE-M , Intel Xeon E3-1235L v5) HTML CSV Text PDF PS Config	4	4	1	4	1	167	172
Supermicro	Supermicro X11SAE-M motherboard (X11SAE-M , Intel Xeon E3-1220 v5) HTML CSV Text PDF PS Config	4	4	1	4	1	197	203
Supermicro	Supermicro X11SSL-nF motherboard (X11SSL-nF , Intel Core i3-6100TE) HTML CSV Text PDF PS Config	4	2	1	2	2	103	107
Supermicro	Supermicro X11SSL-nF motherboard (X11SSL-nF , Intel Xeon E3-1260L v5) HTML CSV Text PDF PS Config	8	4	1	4	2	238	246
Supermicro	SuperServer 5039MS-H8TRF (X11SSD-F , Intel E3-1280 v5) HTML CSV Text PDF PS Config	8	4	1	4	2	251	260
Supermicro	SuperServer 5018R-M (X10SRi-F , Intel Xeon E5-2620 v4) HTML CSV Text PDF PS Config	16	8	1	8	2	325	342

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	SuperServer 6018R-TDTP (X10DRD-LTP , Intel Xeon E5-2609 v4) HTML CSV Text PDF PS Config	16	16	2	8	1	406	423
Supermicro	SuperServer 6018R-TDTP (X10DRD-LTP , Intel Xeon E5-2697 v4) HTML CSV Text PDF PS Config	72	36	2	18	2	1470	1530
Supermicro	SuperServer 6018R-TDTP (X10DRD-LTP , Intel Xeon E5-2680 v4) HTML CSV Text PDF PS Config	56	28	2	14	2	1240	1290
Supermicro	SuperServer 6018R-TDTP (X10DRD-LTP , Intel Xeon E5-2697A v4) HTML CSV Text PDF PS Config	64	32	2	16	2	1430	1490
Supermicro	SuperServer 5038MD-H24TRF (X10SDE-DF , Intel Xeon D-1531) HTML CSV Text PDF PS Config	12	6	1	6	2	235	245
Supermicro	SuperServer 5019S-MR (X11SSH-F , Intel Xeon E3-1220 v5) HTML CSV Text PDF PS Config	4	4	1	4	1	200	206

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	SuperServer 2028R-TXR (X10DRX , Intel Xeon E5-2603 v4) HTML CSV Text PDF PS Config	12	12	2	6	1	314	328
Supermicro	SuperServer 1028R-MCTR (X10DRL-CT , Intel Xeon E5-2620 v4) HTML CSV Text PDF PS Config	32	16	2	8	2	633	665

Test Sponsor	System Name	Base Copies	Processor				Results	
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Supermicro	SuperServer 5019S-L (X11SSL-F , Intel Xeon E3-1230 v6) HTML CSV Text PDF PS Config	8	4	1	4	2	253	263
Supermicro	SuperServer 5019S-L (X11SSL-F , Intel Xeon E3-1240 v6) HTML CSV Text PDF PS Config	8	4	1	4	2	263	274
Supermicro	SuperServer 4048B-TR4FT (X10QBi , Intel Xeon E7-8891 v4) HTML CSV Text PDF PS Config	80	40	4	10	2	2120	2230
Supermicro	SuperServer 4048B-TR4FT (X10QBi , Intel Xeon E7-4809 v4) HTML CSV Text PDF PS Config	64	32	4	8	2	1050	1110
Supermicro	SuperServer 1029U-TN10RT (X11DPU , Intel Xeon Platinum 8180) HTML CSV Text PDF PS Config	112	56	2	28	2	2710	2820
Supermicro	SuperServer SYS-2049U-TR4 (X11QPH+, Intel Xeon Platinum 8180) HTML CSV Text PDF PS Config	224	112	4	28	2	5260	Not Run
Supermicro	SuperServer 1029U-TN10RT (X11DPU , Intel Xeon Gold 5118) HTML CSV Text PDF PS Config	48	24	2	12	2	1110	1180
Supermicro	SuperServer 1029U-TN10RT (X11DPU , Intel Xeon Gold 6148) HTML CSV Text PDF PS Config	80	40	2	20	2	1990	2090
Supermicro	SuperServer 1029U-TR4 (X11DPU , Intel Xeon Gold 6132) HTML CSV Text PDF PS Config	56	28	2	14	2	1530	1620

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Unisys Corporation	Unisys ES7000 Model 7600R, Intel Xeon X7460, 2.66GHz HTML CSV Text PDF PS Config	48	48	8	6	1	501	527
Unisys Corporation	Unisys ES7000 Model 7600R, Intel Xeon X7460, 2.66GHz HTML CSV Text PDF PS Config	72	72	12	6	1	751	788

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/Chip	Threads/Core	Base	Peak
Unisys Corporation	Unisys ES7000 Model 7600R, Intel Xeon X7460, 2.66GHz HTML CSV Text PDF PS Config	96	96	16	6	1	999	1050
Unisys Corporation	Unisys ES7000 Model 7600R G2 (Intel Xeon X7560) HTML CSV Text PDF PS Config	64	32	4	8	2	720	770
Unisys Corporation	Unisys ES7000 Model 7600R G2 (Intel Xeon E7540) HTML CSV Text PDF PS Config	48	24	4	6	2	502	541
Unisys Corporation	Unisys ES7000 Model 7600R G3 (Intel Xeon E7-8870) HTML CSV Text PDF PS Config	80	40	4	10	2	1010	1080
Unisys Corporation	Unisys ES7000 Model 7600R G3 (Intel Xeon E7-8870) HTML CSV Text PDF PS Config	160	80	8	10	2	1780	1910
Unisys Corporation	Forward! 2100 (1-core partition) HTML CSV Text PDF PS Config	2	1	1	10	2	51.9	54.2

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Unisys Corporation	Forward! 2100 (2-core partition) HTML CSV Text PDF PS Config	4	2	1	10	2	99.3	103
Unisys Corporation	Forward! 2100 (4-core partition) HTML CSV Text PDF PS Config	8	4	1	10	2	188	195
Unisys Corporation	Forward! 2100 (8-core partition) HTML CSV Text PDF PS Config	16	8	1	10	2	340	351
Unisys Corporation	Forward! 2100 (16-core partition) HTML CSV Text PDF PS Config	32	16	2	10	2	676	696
Wipro Limited	Wipro NetPowerZ2243/NetPowerZ2243R HTML CSV Text PDF PS Config	24	12	2	6	2	358	379
Wipro Limited	NetPower Z2263 HTML CSV Text PDF PS Config	32	16	2	8	2	624	646
Yadro	Yadro Vesnin (3.32 GHz, 32 cores, RHEL 7.2) HTML CSV Text PDF PS Config	128	32	4	8	4	1360	Not Run

Test Sponsor	System Name	Base Copies	Processor			Results		
			Enabled Cores	Enabled Chips	Cores/ Chip	Threads/ Core	Base	Peak
Yadro	Yadro Vesnin (2.92 GHz, 40 cores, RHEL 7.4) HTML CSV Text PDF PS Config	160	40	4	10	4	1580	Not Run
ZTE	R5300 G3 (Intel Xeon E5-2660 v3) HTML CSV Text PDF PS Config	40	20	2	10	2	900	933
ZTE	ATCA SBCR (Intel Xeon E5-2628L v2) HTML CSV Text PDF PS Config	32	16	2	8	2	470	493

Last update: *Thursday, 14 June 2018, 11:30*

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