

C5. Qualification Vendor List - Others Ver:1.0										Status	%	Th	Et	#																					
Revision: R1 Editor: Clemens Lee			Windows/Linux Driver information CPU/Windows server 2008 x64 SP2 CPU/XP 2.0 SP3 CPU/XP 3.0 CPU/XP Vista X64 6.14.10.1130			The item marked with "V" was passed test "X" was fail.			Required	result	BIOS / FW	Test Stage	Test Effort (h)	Engineer Effort (h)	test tool version																				
<table border="1"> <tr> <td>Passed Tests</td> <td>100</td> <td>97.5</td> <td>97.5</td> <td>41</td> </tr> <tr> <td>Failed Tests</td> <td>0</td> <td>0.0</td> <td>0.0</td> <td>0</td> </tr> <tr> <td>Not run Tests</td> <td>0</td> <td>0.0</td> <td>0.0</td> <td>0</td> </tr> <tr> <td>Missing Tests</td> <td>0</td> <td>0.0</td> <td>0.0</td> <td>0</td> </tr> </table>																Passed Tests	100	97.5	97.5	41	Failed Tests	0	0.0	0.0	0	Not run Tests	0	0.0	0.0	0	Missing Tests	0	0.0	0.0	0
Passed Tests	100	97.5	97.5	41																															
Failed Tests	0	0.0	0.0	0																															
Not run Tests	0	0.0	0.0	0																															
Missing Tests	0	0.0	0.0	0																															
CPU Nehalem																																			
Vendor	Model Name	SPEC	Maxpower/Thermlow/30min	BIOS info	POST info	System info under Windows	Required	result	BIOS / FW	Test Stage	Test Effort (h)	Engineer Effort (h)	test tool version																						
Intel	E5502	Nehalem DD 2.80GHz 4M DQ1-4.80G 800 Q10B		V	V	V			P	F7 / N/A	0917																								
Intel	E5504	Nehalem DD 2.00GHz 4M DQ1-4.80G 800 Q1GM		V	V	V			P	F7 / N/A	0917																								
Intel	E5506	Nehalem DD 2.13GHz 4M DQ1-4.80G 800 Q1HG		V	V	V			P	F7 / N/A	0917																								
Intel	E5508	Nehalem DD 2.13GHz 4M DQ1-4.80G 800 Q1GL		V	V	V			P	F7 / N/A	0917																								
Intel	E5509	Nehalem DD 2.40GHz 8M DQ1-5.85G 1066 Q1GX		V	V	V			P	F7 / N/A	0917																								
Intel	E5520	Nehalem DD 2.25GHz 8M DQ1-5.85G 1066 Q1GN		V	V	V			P	F7 / N/A	0917																								
Intel	E5540	Nehalem DD 2.53GHz 8M DQ1-5.85G 1066 Q1G2		V	V	V			P	F7 / N/A	0917																								
Intel	X5570	Nehalem DD 2.93GHz 8M DQ1-6.40G 1333 Q1G9		V	V	V			P	F7 / N/A	0917																								
Intel	X5560	Nehalem DD 2.80GHz 8M DQ1-6.40G 1333 Q1GF		V	V	V			P	F7 / N/A	0917																								
CPU Westmere-EP																																			
Vendor	Model Name	SPEC	Maxpower/Thermlow/30min	BIOS info	POST info	System info under Windows	Required	result	BIOS / FW	Test Stage	Test Effort (h)	Engineer Effort (h)	test tool version																						
Intel	X5677	3.46GHz, QPI 6.40G/s, 1333MHz, 12MB, Q4ES, B1, 130W		V	V	V			P	F7 / N/A	0917			1.1																					
Intel	X5670	2.93GHz, QPI 6.40G/s, 1333MHz, 12MB, Q4EP, B1, 95W		V	V	V			P	F7 / N/A	0917																								
Intel	X5672	2.80GHz, QPI 6.40G/s, 1333MHz, 12MB, Q4EJ, B1, 95W		V	V	V			P	F7 / N/A	0917																								
Intel	X5673	3.06GHz, QPI 6.40G/s, 1333MHz, 12MB, Q4ET, B1, 95W		V	V	V			P	F7 / N/A	0917																								
Intel	E5630	2.53GHz, QPI 5.85G/s, 1066MHz, 12MB, Q4EJ, B1, 80W		V	V	V			P	F7 / N/A	0917																								
Intel	E5640	2.80GHz, QPI 5.85G/s, 1333MHz, 12MB, Q4EQ, B1, 80W		V	V	V			P	F7 / N/A	0917																								
Intel	E5633	2.13GHz, QPI 5.85G/s, 1066MHz, 12MB, Q4EX, B1, 40W		V	V	V			P	F7 / N/A	0917																								
Intel	E5649	1.86GHz, QPI 4.80G/s, 1066MHz, 12MB, Q4F9, B1, 40W		V	V	V			P	F7 / N/A	0917																								
Memory RDRAM																																			
Vendor	Model Name	SPEC	Memtest86+ 4.20	BIOS info	POST info	System info under Windows	Required	result	BIOS / FW	Test Stage	Test Effort (h)	Engineer Effort (h)	test tool version																						
SAMSUNG	MR3B5279BH-CG8	4GB 2R48 PC3-10600R-09-10-B0-D2		V	V	V			P	F7 / N/A	0917																								
SAMSUNG	MR3B5279BH-CG8	2GB 2R48 PC3-10600R-09-10-B0-D2		V	V	V			P	F7 / N/A	0917																								
Silicon	MCL207C2B8PA0N-CG	2GB 2R48 PC3-10600R-9-10-B0-1333 ECC		V	V	V			P	F7 / N/A	0917																								
NANYA	NT1GC72889AIN-CG	1GB 1R48 PC3-10600R-9-10-A1-1333 ECC		V	V	V			P	F7 / N/A	0917																								
Unicom	UC251720M8DR-AC1	2GB DDR3 1333 RDRAM 240PIN 9029		V	V	V			P	F7 / N/A	0917																								
Unicom	UC251720M8DR-ACB	2GB DDR3 1333 RDRAM 240PIN 9029		V	V	V			P	F7 / N/A	0917																								
NANYA	NT8GC7204NB3N1-CG	1.5V 8GB RDRAM 1333MHz ECC		V	V	V			P	F9 / N/A	0917																								
NANYA	NT8GC724NB3N1-CG	1.5V 8GB RDRAM 1024MHz ECC		V	V	V			P	F9 / N/A	0917																								
Memory ECC UDIMM																																			
Vendor	Model Name	SPEC	Memtest86+ 4.20	BIOS info	POST info	System info under Windows	Required	result	BIOS / FW	Test Stage	Test Effort (h)	Engineer Effort (h)	test tool version																						
Kingston	KVR1333D3E9E-4G	4GB PC3-1333 KVR1333D3E9E-4G 2865415-002 A00LF		V	V	V			P	F7 / N/A	0917																								
Kingston	KVR1333D3N9E-2G	2GB PC3-1333 KVR1333D3N9E-2G 9905453-009 A00LF		V	V	V			P	F7 / N/A	0917																								
Spigen	LS1317200M8DR-ACK	1GB DDR3 1333 240PIN 9019-MERLUDM800ACHYNAKP		V	V	V			P	F7 / N/A	0917																								
Hard Drive SAS																																			
Vendor	Model Name	SPEC	BurnIn Test 6.0 30min	BIOS info	POST info	System info under Windows	Required	result	BIOS / FW	Test Stage	Test Effort (h)	Engineer Effort (h)	test tool version	Add on card FW																					
Seagate	ST3800057SS	800GB, Seagate 3.5" SAS, 15K RPM, Cheetah 15K.7 Eagle 15		V	V	V			P	F7 / N/A	0917			test 1025																					
Seagate	ST314880SS	146GB, Seagate 2.5" SAS, 15K RPM, Cheetah 15K.5 Eagle		V	V	V			P	F7 / N/A	0917																								
Hard Drive SATA																																			
Vendor	Model Name	SPEC	BurnIn Test 6.0 30min	BIOS info	POST info	System info under Windows	Required	result	BIOS / FW	Test Stage	Test Effort (h)	Engineer Effort (h)	test tool version	HDD FW																					
WD	WD1001FAES-22W7A0	1TB, WD SATA2 7200rpm, XL500M, 32MB, 3Gb/s		V	V	V			P	F7 / N/A	0917			test 1025																					
WD	WD5000AKYS-22W7A0	500GB, WD SATA2 7200rpm, XLI500, 32MB, 3Gb/s, 18MB, 308B/s		V	V	V			P	F7 / N/A	0917																								
WD	WD3000AAKS-22-W7A0	300GB, WD SATA2 7200RPM, XLI300, 8MB, 3Gb/s, w/o NCQ		V	V	V			P	F7 / N/A	0917																								
WD	WD1002FBYS-02AB00	1TB, WD SATA 10000R 3.5in 7200rpm		V	V	V			P	F7 / N/A	0917																								
Seagate	ST310000A4NS	1TB Seagate SATA2 7200RPM, 32M, 8.5ms		V	V	V			P	F7 / N/A	0917																								
SCSI Card																																			
Vendor	Model Name	SPEC	BurnIn Test 6.0 30min	BIOS info	POST info	System info under Windows	Required	result	BIOS / FW	Test Stage	Test Effort (h)	Engineer Effort (h)	test tool version	SCSI card FW	File name of Driver package																				
Adaptec L1-38	2S160LF	Ultra160, PCI-X		V	V	V			P	F7 / N/A	0917			test 1025																					
Adaptec L1-38	3S320LPE	Ultra160, PCIe		V	V	V			P	F7 / N/A	0917																								
RAID Card																																			
Vendor	Model Name	SPEC	BurnIn Test 6.0 30min	BIOS info	POST info	System info under Windows	Required	result	BIOS / FW	Test Stage	Test Effort (h)	Engineer Effort (h)	test tool version	RAID card FW	File name of Driver package																				
Promise	SuperTrak EX9760T	PCI-E vs. 6Gb/s, SAS, 8-port iOP based		V	V	V			P	F7 / N/A	0917			test 1025																					
LSI	LSI SAS 2008 (9002-RL0898-RH)	PCI-E vs. 3Gb/s, SAS, 8-port MegaRAID		V	V	V			P	F7 / N/A	0917																								
LSI	MegaRAID SAS 8708EL (9002-RL0897-RH) / L1600	PCI-E vs. 3Gb/s, SAS, 8-port MegaRAID		V	V	V			P	F7 / N/A	0917																								
LSI	MegaRAID SAS 8708EM (9002-RL0887-RH)	PCI-E vs. 3Gb/s, SAS, 8-port MegaRAID		V	V	V			P	F7 / N/A	0917																								
LSI	MegaRAID SAS 9240-RL02 2009b	PCI-E vs. 6Gb/s, SAS, 8-port iOP based		V	V	V			P	F7 / N/A	0917																								
Graphics Card																																			
Vendor	Model Name	SPEC	Required	result	BIOS / FW	Test Stage	Test Effort (h)	Engineer Effort (h)	test tool version	VGA card FW	File name of Driver package																								
GIGABYTE	GV-N845-512I	GeForce 8400 GS/PCI-E 2.0 check memory size correct or not under windows xp	V	P	F7 / N/A	0917				test 1025																									
GIGABYTE	GV-NX730-1280-RH	GeForce 7300 GS, PCI-E, DDR2 18Mx16, 128 MB	V	P	F7 / N/A	0917																													
GIGABYTE	GV-NX951256H	NVIDIA GeForce 9500GT, 256 MB, DDR3 16Mx16, PCI-E	V	P	F7 / N/A	0917																													
GIGABYTE	GV-N48503-812I	ATI Radeon HD 4850, 812MB, DDR3, PCI-E	V	P	F7 / N/A	0917																													
LAN Card																																			
Vendor	Model Name	SPEC	Required	result	BIOS / FW	Test Stage	Test Effort (h)	Engineer Effort (h)	test tool version	File name of Driver package																									
Intel	PRO1000MT Desktop Adapter	PCI LAN Adapter	V	P	F7 / N/A	0917				test 1025																									
Intel	GIGABIT CT Desktop Adapter	PCI-E x1 LAN Adapter	V	P	F7 / N/A	0917																													
Intel	LAN CARD G3574S	PCI-E x1 LAN Adapter	V	P	F7 / N/A	0917																													
Intel	Ethernet Server Adapter D40-14	PCI-E x4 LAN Adapter	V	P	F7 / N/A	0917																													
Gigabyte L1-38	GC-LC05	PCI-E x1 LAN Adapter	V	P	F7 / N/A	0917																													
ODD																																			
Vendor	Model Name	SPEC	Firmware	Hardware	Required	result	BIOS / FW	Test Stage	Test Effort (h)	Engineer Effort (h)	test tool version	ODD FW																							
	DH-16D5SH	Half Height SATA DVD ROM, PLDS DH-16D5SH	V	V	P	F7 / N/A	0917					test 1025																							
	DH-16AASH	Half Height DVD Super Multi, PLDS DH-16AASH	V	V	P	F7 / N/A	0917																												
	DH-16M1	Half Height DVD Super Multi, PLDS DH-16M1	V	V	P	F7 / N/A	0917																												
	DH-16ASH	Half Height DVD Super Multi, PLDS DH-16ASH	V	V	P	F7 / N/A	0917																												
	DH-16D4S	DVD-ROM DRIVE, MODEL DH-16D4S	V	V	P	F7 / N/A	0917																												
PSU																																			
Vendor	Model Name	SPEC	Required	result	BIOS / FW	Test Stage	Test Effort (h)	Engineer Effort (h)	test tool version																										
Bella	BP5-750GB	75W Power supply	V	P	F7 / N/A	0917				test 1025																									
BMAQS	PSM-6750W	750W Power supply	V	P	F7 / N/A	0917																													