




Computer Memory Test Labs Final Report

<u>MOTHERBOARD</u>	<u>MANUFACTURER</u>	<u>CHIPSET</u>	<u>TEST NUMBER</u>	<u>TEST STATUS</u>			
D5400XS	Intel	Intel® 5400	016349	PASSED			
MODULE INFORMATION							
Manufacturer Name: ATP Electronics		Module ID: ATP333		<table border="1" style="float: right;"> <tr> <td style="text-align: center;">Certified CRL</td> </tr> <tr> <td style="text-align: center;">  </td> </tr> <tr> <td style="text-align: center;">2</td> </tr> </table>	Certified CRL		2
Certified CRL							
							
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Part #: AP56K72S8BJE6S		Cas Latency: 5					
MB: 2GB		Dual Die Package: <input type="checkbox"/>					
Config: 256M x 72		Env. Code RoHS					
DRAM: Samsung		Bank: 2					
DRAM Part #: K4T1G084QE-HCE6 rev E		Assembly Type: Single Board/Non Stacked					
PCB Part: SP240S08K1		FB-DIMM					
PCB_layer_count: 6 Layer		Module Info: Buffered ECC 667Mhz					
SYSTEM INFORMATION		TESTING DETAILS					
MINIMUM SYSTEM INFORMATION Minimum System: D5400XS Serial Number: AZXS80200003 Board Revision: D94664-400 Post Memory Count: 2048 Processor Code: Intel® Xeon®, Dual, X5160,3.0GHz,1333I Bios at time of test: XS54010J.86A.1175 MCFT Memory Count: 2028M 492K Max_HDD_Man: Max_HDD_Cap: Max_HDD_Ser:		55°C Temperature: Standard Voltage Start Date: 1/29/2009 Stop Date: 1/30/2009 Insertion Test: SPD Check: Pass MCFT Min: Pass MCFT Max: Pass S3 Test: Pass Power Cycle Test: N/A Power Cycle Time: OS: N/A Service Pack: N/A Test Version: R.S.T PRO v2.81					
MAXIMUM SYSTEM INFORMATION Maximum System: D5400XS Serial Number: AZXS80200027 Board Revision: D94664-400 Post Memory Count: 8192 Processor Code: Intel® Xeon®, Dual, X5160,3.0GHz,1333I Bios at time of test: XS54010J.86A.1175 MCFT Memory Count: 8G 512M Max_HDD_Man: Max_HDD_Cap: Max_HDD_Ser:							
VENDOR CONTACT INFORMATION							
Contact: Louis Lau		Contact Phone: (408) 732-5000 x 58		Purchase Order #:			
Test Traveler Notes:			CMTL USE ONLY:				
			Verified by:				
			Emailed by:				

Test Technician: Thanh Nguyen

In the event of a module failure, CMTL is not required to provide root cause analysis. Accuracy of testing is restricted to the above mentioned module with specific DRAM, PCB and other components as listed and tested with the CMTL Memory Compatibility, Functionality Test, Microsoft Advanced Server 2000®, Windows NT 4.0 Enterprise Edition®, Windows XP®, Windows 98 SE®, Dos 6.22®, MSTRESS® (v x.x), XLINEAR® (v x.xx), FXLINEAR® (v x.xx), Patin® (v x.x), WinMTA® (v x.xx). (Voltage margining applied only to those systems that are applicable.)

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