




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	015134	PASSED				
MODULE INFORMATION				Compatibility Ranking Level				
Manufacturer Name: Wintec Industries		Module ID: WTC095	<table border="1" style="margin: auto;"> <tr> <td style="text-align: center;">Certified CRL</td> <td style="text-align: center;">4</td> </tr> <tr> <td colspan="2" style="text-align: center;"></td> </tr> </table>		Certified CRL	4		
Certified CRL	4							
								
Part #: 39955444Q	MB: 4GB	Config: 512M x 72	Cas Latency: 5					
DRAM: Samsung	DRAM Part #: K4T1G044QQ-HCE6 rev Q	PCB Part: D2F24E rev E	Dual Die Package: <input type="checkbox"/>	Env. Code RoHS				
PCB_layer_count: 10 Layer	Module Info: Buffered	ECC	667Mhz	Bank: 2				
			Assembly Type: Single Board/Non Stacked					
			FB-DIMM					
SYSTEM INFORMATION			TESTING DETAILS					
MINIMUM SYSTEM INFORMATION								
Minimum System:	D5400XS		55°C Temperature: Standard Voltage					
Serial Number:	AZXS80200003		Start Date:	4/17/2008				
Board Revision:	D94664-400		Stop Date:	4/18/2008				
Post Memory Count:	4096		Insertion Test:					
Processor Code:	Intel® Xeon® X5272, 3.4GHz, 1.6GHz FS		SPD Check:	Pass				
Bios at time of test:	XS54010J.86A.0926.2008.0218.1455		MCFT Min:	Pass				
MCFT Memory Count:	4G 512M		MCFT Max:	Pass				
Max_HDD_Man:			S3 Test:	Pass				
Max_HDD_Cap:			Power Cycle Test:	N/A				
Max_HDD_Ser:			Power Cycle Time:					
MAXIMUM SYSTEM INFORMATION								
Maximum System:	D5400XS		OS:	N/A				
Serial Number:	AZXS80200015		Service Pack:	N/A				
Board Revision:	D94664-400		Test Version:	RST PRO V2.71				
Post Memory Count:	16384							
Processor Code:	Intel® Xeon® X5272, 3.4GHz, 1.6GHz FS							
Bios at time of test:	XS54010J.86A.0926.2008.0218.1455							
MCFT Memory Count:	16G 512M							
Max_HDD_Man:								
Max_HDD_Cap:								
Max_HDD_Ser:								
VENDOR CONTACT INFORMATION								
Contact:	Litton Chen	Contact Phone:	408 856-0912	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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