


Computer Memory Test Labs Final Report

<u>MOTHERBOARD</u>	<u>MANUFACTURER</u>	<u>CHIPSET</u>	<u>TEST NUMBER</u>	<u>TEST STATUS</u>
DX58SO	Intel	Intel® X58	016056	PASSED
MODULE INFORMATION				Compatibility Ranking Level
Manufacturer Name: Wintec Industries		Module ID: WTC102		Certified CRL  3
Part #:	3DU3294D-13			
MB:	2GB			
Config:	256M x 64	Cas Latency: 9		
DRAM:	Samsung	Dual Die Package: <input type="checkbox"/>		
DRAM Part #:	K4B1G0846D-HCH9 rev D	Env. Code RoHS		
PCB Part:	B63URCB 0.70	Bank: 2		
PCB_layer_count:	6 Layer	Assembly Type: Single Board/Non Stacked		
Module Info:	Unbuffered	Non-ECC	1333MHz	DDR3 DIMM
SYSTEM INFORMATION		TESTING DETAILS		
MINIMUM SYSTEM INFORMATION		55°C Temperature: Standard Voltage Start Date: 12/10/2008 Stop Date: 12/11/2008 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: RST PRO V2.81		
Minimum System:	DX58SO			
Serial Number:	USSO8410014N			
Board Revision:	E29331-402			
Post Memory Count:	2048MB			
Processor Code:	Intel® CPU 000 @ 3.20GHz, 6.400 GT/s			
Bios at time of test:	SOX5810J.86A.3044			
MCFT Memory Count:	1994M 740K			
Max_HDD_Man:				
Max_HDD_Cap:				
Max_HDD_Ser:				
MAXIMUM SYSTEM INFORMATION				
Maximum System:	DX58SO			
Serial Number:	USSO833000LE			
Board Revision:	E29331-402			
Post Memory Count:	6144MB			
Processor Code:	Intel® CPU 000 @ 3.20GHz, 6.400 GT/s			
Bios at time of test:	SOX5810J.86A.3044			
MCFT Memory Count:	6G 768M			
Max_HDD_Man:				
Max_HDD_Cap:				
Max_HDD_Ser:				
VENDOR CONTACT INFORMATION				
Contact:	Contact Phone:	Purchase Order #:		
Matthew Gallagher	(408) 856-0657			
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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