




Computer Memory Test Labs Final Report

<u>MOTHERBOARD</u>	<u>MANUFACTURER</u>	<u>CHIPSET</u>	<u>TEST NUMBER</u>	<u>TEST STATUS</u>				
DX48BT2	Intel	Intel® X48	015657	PASSED				
MODULE INFORMATION Compatibility Ranking Level								
Manufacturer Name: Ventura Technology Group		Module ID: VEN143	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="text-align: center;">Certified CRL</td> <td style="text-align: center;">2</td> </tr> <tr> <td colspan="2" style="text-align: center;">  </td> </tr> </table>		Certified CRL	2		
Certified CRL	2							
								
Part #: D3-56BG118SV-777								
MB: 2GB		Cas Latency: 7						
Config: 256M x 72		Dual Die Package: <input type="checkbox"/>						
DRAM: Samsung		Env. Code Lead-Free						
DRAM Part #: K4B1G0846D-HCF8 rev D		Bank: 2						
PCB Part: B83URCE na		Assembly Type: Single Board/Non Stacked						
PCB_layer_count: 8 Layer		DDR3 DIMM						
Module Info: Unbuffered ECC		1066MHz						
SYSTEM INFORMATION		TESTING DETAILS						
MINIMUM SYSTEM INFORMATION Minimum System: DX48BT2 Serial Number: BQBQ8070001Y Board Revision: E26191-201 Post Memory Count: 2048 Processor Code: Intel® Core™2 Duo,E6850,3.00GHz,1333 Bios at time of test: BTX3810J.86A.1554 MCFT Memory Count: 1G 1023M Max_HDD_Man: Max_HDD_Cap: Max_HDD_Ser:		55°C Temperature: Standard Voltage Start Date: 7/28/2008 Stop Date: 7/29/2008 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: R.S.T PRO v2.81						
MAXIMUM SYSTEM INFORMATION Maximum System: DX48BT2 Serial Number: BQBQ80700011 Board Revision: E26191-201 Post Memory Count: 8192 Processor Code: Intel® Core™2 Duo,E6850,3.00GHz,1333 Bios at time of test: BTX3810J.86A.1554 MCFT Memory Count: 8G 512M Max_HDD_Man: Max_HDD_Cap: Max_HDD_Ser:								
VENDOR CONTACT INFORMATION								
Contact: Sam Lewis	Contact Phone: (805) 581-0800	Purchase Order #: n/a						
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.x), FXLINEAR® (v x.x), Patin® (v x.x), WinMTA® (v x.x). (Voltage margining applied only to those systems that are applicable.)

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