




Computer Memory Test Labs Final Report

<u>MOTHERBOARD</u>	<u>MANUFACTURER</u>	<u>CHIPSET</u>	<u>TEST NUMBER</u>	<u>TEST STATUS</u>		
D946GZTS	Intel	Intel 946GZ	013350	PASSED		
<u>MODULE INFORMATION</u>				<u>Compatibility Ranking Level</u>		
Manufacturer Name: All Components Part #: AVF6464U52E5667F3-ELG MB: 512MB Config: 64M x 64 DRAM: Elpida DRAM Part #: EDE5108AGBG-6E-E rev G PCB Part: B62URCD 1.00 rev 1 PCB_layer_count: 6 Layer Module Info: Unbuffered Non-ECC 667Mhz			Cas Latency: 5 Dual Die Package: <input type="checkbox"/> Env. Code Lead-Free Bank: 1 Assembly Type: Single Board/Non Stacked DDR2 DIMM	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="text-align: center;">Certified CRL</td> </tr> <tr> <td style="text-align: center;"> 3</td> </tr> </table>	Certified CRL	 3
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<u>SYSTEM INFORMATION</u>		<u>TESTING DETAILS</u>				
<u>MINIMUM SYSTEM INFORMATION</u> Minimum System: D946GZTS Serial Number: AZTS62800023 Board Revision: D43871-400 Post Memory Count: 512 Processor Code: P4 3.6Ghz 800Mhz Bios at time of test: TS94610J.86A.0025.2006.0703.1026 MCFT Memory Count 503 Max_HDD_Man: Max_HDD_Cap: Max_HDD_Ser:		55°C Temperature: Standard Voltage Start Date: 2/21/2007 Stop Date: 2/22/2007 Insertion Test: Pass SPD Check: Pass MCFT Min: Pass MCFT Max: Pass S3 Test: N/A Power Cycle Test: Pass Power Cycle Time: 19 OS: Windows XP Service Pack: 2 Test Version: MCFT 2.24				
<u>MAXIMUM SYSTEM INFORMATION</u> Maximum System: D946GZTS Serial Number: AZTS62800023 Board Revision: D43871-400 Post Memory Count: 1024 Processor Code: P4 3.6Ghz 800Mhz Bios at time of test: TS94610J.86A.0025.2006.0703.1026 MCFT Memory Count 1015M Max_HDD_Man: Max_HDD_Cap: Max_HDD_Ser:						
<u>VENDOR CONTACT INFORMATION</u>						
Contact: Knox Frizzel		Contact Phone: 512-651-5275		Purchase Order #: AVT184		
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.xx), 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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