

Computer Memory Test Labs Final Report

<u>MOTHERBOARD</u>	<u>MANUFACTURER</u>	<u>CHIPSET</u>	<u>TEST NUMBER</u>	<u>TEST STATUS</u>
D915GEV/D915GUX/D915PCY/D915PCM/D915PBI	Intel	Intel D915	007225	PASSED

<u>MODULE INFORMATION</u>				
Manufacturer Name: Legend				
Part #: L64642CE-UR1H2CBF				
MB: 512MB				
Config: 64M x 64				
DRAM: Hyundai				
DRAM Part #: HY5PS56821F-C4 rev A				
PCB Part: B62URCA rev 1				
PCB_layer_count: 6 Layer				
Module Info: Unbuffered Non-ECC 533Mhz DDR2 DIMM				
Cas Latency: 4				
Assembly Type: Single Board/Non Stacked				

<u>SYSTEM INFORMATION</u>	<u>TESTING DETAILS</u>
<p><u>MINIMUM SYSTEM INFORMATION</u></p> <p>Minimum System: Eatonville/Luxemburg Post Memory Count: 511 Processor Code: Pentium 4 3.2GHz 800MHz Bios at time of test: EV91510A.86A.0209.2004.0526₅₋₂₃ MCFT Memory Count: 512</p> <p><u>MAXIMUM SYSTEM INFORMATION</u></p> <p>Maximum System: Eatonville/Luxemburg Post Memory Count: 2047 Processor Code: Pentium 4 3.2GHz 800MHz Bios at time of test: EV91510A.86A.0209.2004.0526₅₋₂₃ MCFT Memory Count: 2046</p>	<p>55°C Temperature: Standard Voltage</p> <p>Start Date: 8/6/2004 Stop Date: 8/9/2004 Insertion Test: Pass SPD Check: Pass MCFT Min: Pass MCFT Max: Pass S3 Test: Pass Power Cycle Test: Pass Power Cycle Time: 27</p>

<u>VENDOR CONTACT INFORMATION</u>	
Contact:	Contact Phone: Purchase Order #: 311135
Test Traveler Notes:	CMTL USE ONLY:
	Verified by: Emailed by:

Test Technician: Sonni 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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