




Computer Memory Test Labs : Intel Advanced Final Report

<u>MOTHERBOARD</u>	<u>MANUFACTURER</u>	<u>CHIPSET</u>	<u>TEST NUMBER</u>	<u>TEST STATUS</u>																																				
SE7525RP2	Intel	Intel E7525	011075	PASSED																																				
<u>MODULE INFORMATION</u>				<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="text-align: center;">Certified</td> <td style="text-align: center;">CRL</td> </tr> <tr> <td style="text-align: center;"></td> <td style="text-align: center; font-size: 24pt;">3</td> </tr> </table>	Certified	CRL		3																																
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Manufacturer Name: Buffalo		Cas Latency: 3																																						
Part #: D2R400A-ES512MBJ		Assembly: Single Board/Non St																																						
MB: 512MB		Low Profile: Yes																																						
Config: 64M x 72		Register Part #: 74SSTU32864ABFB																																						
DRAM: Micron		PLL Part #: CSPU877BVG																																						
DRAM Part #: MT47H64M8CB-5E rev B		Dual Die Package Support <input type="checkbox"/> Bank 1																																						
PCB Part: 2DRA18F-BA na		Module Info: Registered ECC 400Mhz DDR2 DIM Environment Code Lead-Free																																						
PCB_layer_count: 8 Layer																																								
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TESTING DETAILS FOR PHASE 1			TESTING DETAILS FOR PHASE 2		TESTING DETAILS FOR PHASE 3																																			
Ambient Temperature : Standard Voltage			55°C Temperature : 1.69 (- 6 %) Volts		55°C Temperature : 1.90 (+ 6 %) Volts																																			
Start Date: 5/2/2006			Start Date: 5/3/2006		Start Date: 5/3/2006																																			
Stop Date: 5/3/2006			Stop Date: 5/4/2006		Stop Date: 5/4/2006																																			
Min MCFT Test Status: Pass			Min WINPIE Test Status: Pass		Min WINPIE Test Status: Pass																																			
Max MCFT Test Status: Pass			Max WINPIE Test Status: Pass		Max WINPIE Test Status: Pass																																			
SEL/Outrider Min:			SEL/Outrider Min: Pass		SEL/Outrider Min: Pass																																			
SEL/Outrider Max:			SEL/Outrider Max: Pass		SEL/Outrider Max: Pass																																			
Summary Min:			Summary Min: Pass		Summary Min: Pass																																			
Summary Max:			Summary Max: Pass		Summary Max: Pass																																			
Ph1 Package: MCFT 2.24			Ph2 Package1: WinPIE 4.30		Ph3 Package1: WinPIE 4.30																																			
Test Phase Status: Pass			Test Phase Status: Pass		Test Phase Status: Pass																																			
Single Bit Errors <input type="checkbox"/>																																								
QTY:																																								
<u>VENDOR CONTACT INFORMATION</u>																																								
Contact: Tim Juarez		Contact Phone:		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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