




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	012011	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;">4</td> </tr> </table>	Certified	CRL		4																																
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Manufacturer Name: Super Talent Electronics		Cas Latency: 3																																						
Part #: T400RA512/S12TR8BHS		Assembly: Single Board/Non St																																						
MB: 512MB		Low Profile: Yes																																						
Config: 64M x 72		Register Part #: 74SSTU32864CBFG																																						
DRAM: Samsung		PLL Part #: CSPU877ABVG																																						
DRAM Part #: K4T51083QC-ZCD5 rev C		Dual Die Package Support <input type="checkbox"/> Bank 1																																						
PCB Part: DR20809 rev F1.01		Module Info: Registered ECC 400Mhz DDR2 DIMM Environment Code RoHS																																						
PCB_layer_count: 6 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: 8/15/06			Start Date: 8/16/06		Start Date: 8/16/06																																			
Stop Date: 8/16/06			Stop Date: 8/17/06		Stop Date: 8/17/06																																			
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: Sunteck See		Contact Phone:		Purchase Order #: 117869																																				
Test Traveler Notes:					CMTL USE ONLY:																																			
VM Data @ EEPROM # 1009, 20, 002 & 1007, 20, 002					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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