

Computer Memory Test Labs Final Report

<u>MOTHERBOARD</u>	<u>MANUFACTURER</u>	<u>CHIPSET</u>	<u>TEST NUMBER</u>	<u>TEST STATUS</u>
SB5000P	Corvalent	Intel® 5000P	016245	PASSED

MODULE INFORMATION

Manufacturer Name: **Legacy Electronics Inc.**
 Part #: **B547RYC9BEP-30R**
 MB: **4GB**
 Config: **512M x 72**
 DRAM: **Samsung**
 DRAM Part #: **K4T1G044QQ-HCE6 rev Q**
 PCB Part: **LE36D2FG34FRE rev B (5107 Raw Card E)**
 PCB_layer_count: **10 Layer**
 Module Info: **Buffered ECC 667Mhz FB-DIMM**
 Cas Latency: **5**
 Assembly Type: **Single Board/Non Stacked**
 Low Profile: **Yes**
 Register Part #:
 PLL Part #:

SYSTEM INFORMATION

MINIMUM SYSTEM INFORMATION

Minimum System: SB5000P
 Board Rev
 Serial Number: 0951190014
 Post Memory Count: 4096M
 Processor Code: Intel® Xeon®, X5130, 2.0GHz,1333FSB
 Bios at time of test: Ver 08.00.14
 MCFT Memory Count: 4G 512M

MAXIMUM SYSTEM INFORMATION

Maximum System: SB5000P
 Board Rev
 Serial Number: 0951190014
 Post Memory Count: 32768M
 Processor Code: Intel® Xeon®, X5130, 2.0GHz,1333FSB
 Bios at time of test: Ver 08.00.14
 MCFT Memory Count: 32G 512M

TESTING DETAILS

50°C Temperature: Standard Voltage
 Start Date: 1/16/2009
 Stop Date: 1/19/2009
 Insertion Test: Pass
 SPD Check: Pass
 MCFT Min: N/A
 MCFT Max: Pass
 Software Version: RST PRO3 v2.82

VENDOR CONTACT INFORMATION

Contact: Steve Ling	Contact Phone: 949 498-9600 x 212	Purchase Order #: 01082009
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Test Traveler Notes:	CMTL USE ONLY:
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	Verified by: Emailed by:
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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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