Computer Memory Test Labs Final Report

MOTHERBOARD	MANUFACTURER	CHIPSET	TEST NUMBER	TEST STATUS
D915GEV/D915GUX/D915PCY/D915PCM/D915PBL	Intel	Intel D915	009546	PASSED

MODULE INFORMATION

Manufacturer Name: **Wintec Industries**
Part #: **39124281**
MB: **512MB** Cas Latency: **4**
Config: **64M x 64** Assembly Type: **Single Board/Non Stacke**
DRAM: **Infineon**
DRAM Part #: **HYB18T512800AF37 rev A**
PCB Part: **D2U172 na**
PCB_layer_count: **6 Layer**
Module Info: **Unbuffered** **Non-ECC** **533Mhz** **DDR2 DIMM**

SYSTEM INFORMATION

MINIMUM SYSTEM INFORMATION

Minimum System:	D915GEV/D915GUX/D915PCY/ 05-33
Serial Number:	CGEV4200138
Board Revision:	C63667-301
Post Memory Count:	504
Processor Code:	P4 3.4Ghz 800Mhz
Bios at time of test:	EV91510A.86A.0332.2004.1201.0225
MCFT Memory Count:	503
Max_HDD_Man:	MAXTOR
Max_HDD_Cap:	40GB
Max_HDD_Ser:	WMAD11473172

MAXIMUM SYSTEM INFORMATION

Maximum System:	D915GEV/D915GUX/D915PCY/ 05-33
Serial Number:	CGEV4200135
Board Revision:	C63667-301
Post Memory Count:	2040
Processor Code:	P4 3.4Ghz 800Mhz
Bios at time of test:	EV91510A.86A.0332.2004.1201.0225
MCFT Memory Count:	2039
Max_HDD_Man:	MAXTOR
Max_HDD_Cap:	40GB
Max_HDD_Ser:	WMAD11473172

TESTING DETAILS

55°C Temperature: Standard Voltage

Start Date:	6/27/2005
Stop Date:	6/28/2005
Insertion Test:	Pass
SPD Check:	Pass
MCFT Min:	Pass
MCFT Max:	Pass
S3 Test:	Pass
Power Cycle Test:	Pass
Power Cycle Time:	34
OS:	Windows
Service Pack:	NA
Test Version:	MCFT 2.24

VENDOR CONTACT INFORMATION

Contact:	Contact Phone:	Purchase Order #:
Bo Zhang	(510) 360-6364	1424704

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 marganing applied only to those systems that are applicable.)

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