

Summary

Report Date	2018-07-29 21:05:37
Generated by	MemTest86 V7.4 Free (64-bit)
Result	FAIL

System Information

EFI Specifications	1.10
System	
Manufacturer	Apple Inc.
Product Name	MacBookPro5,5
Version	1.0
Serial Number	W89502DZ66H
BIOS	
Vendor	Apple Inc.
Version	MBP55.88Z.00AC.B03.0906151708
Release Date	06/15/09
Baseboard	
Manufacturer	Apple Inc.
Product Name	Mac-F2268AC8
Version	
Serial Number	Base Board Serial#
CPU Type	Intel Core2 Duo P7550 @ 2.26GHz
CPU Clock	2255 MHz
# Logical Processors	2 (1 enabled for testing)
L1 Cache	2 x 64K (28637 MB/s)
L2 Cache	1 x 3072K (13205 MB/s)
L3 Cache	N/A
Memory	7932M (3468 MB/s)
DIMM Slot #0	4GB DDR3 PC3-8500
	0x029E / 0x434D335834475344313036362020202020
	1067 MHz
DIMM Slot #1	4GB DDR3 PC3-8500
	0x029E / 0x434D335834475344313036362020202020
	1067 MHz

Result summary

Test Start Time	2018-07-29 14:05:58
Elapsed Time	6:38:01
Memory Range Tested	0x0 - 240000000 (9216MB)
CPU Selection Mode	Single: CPU # 0
ECC Polling	Enabled
# Tests Passed	43/48 (89%)

Lowest Error Address	0x4C846020 (1224MB)
Highest Error Address	0x4C846020 (1224MB)
Bits in Error Mask	000000020000000
Bits in Error	1
Max Contiguous Errors	1

Test	# Tests Passed	Errors
Test 0 [Address test, walking ones, 1 CPU]	4/4 (100%)	0
Test 1 [Address test, own address, 1 CPU]	4/4 (100%)	0
Test 2 [Address test, own address]	4/4 (100%)	0
Test 3 [Moving inversions, ones & zeroes]	4/4 (100%)	0
Test 4 [Moving inversions, 8-bit pattern]	4/4 (100%)	0
Test 5 [Moving inversions, random pattern]	3/4 (75%)	9
Test 6 [Block move, 64-byte blocks]	4/4 (100%)	0
Test 7 [Moving inversions, 32-bit pattern]	3/4 (75%)	15
Test 8 [Random number sequence]	3/4 (75%)	2
Test 9 [Modulo 20, ones & zeros]	4/4 (100%)	0
Test 10 [Bit fade test, 2 patterns, 1 CPU]	3/4 (75%)	1
Test 13 [Hammer test]	3/4 (75%)	6

Last 10 Errors
[Data Error] Test: 7, CPU: 0, Address: 4C846020, Expected: FFFFFFFF, Actual: DFFFFFFF

Certification

This document certifies that the Tests described above have been carried out by a suitably qualified technician on the System described above.

Signed