

MB559 Series Thermal Tests

In-House Test Results:

Temperature Test Report of MB559 series									
DATE	DAY1			DAY2			DAY3		
Test Time	10:00AM	3:00PM	8:00PM	10:00AM	3:00PM	8:00PM	10:00AM	3:00PM	8:00PM
HDD	41.0	46.0	46.0	41.0	48.0	45.0	42.0	48.0	48.0
Enclosure	36.0	42.0	42.0	37.0	44.0	42.0	38.0	44.0	44.0
Difference	5.0	4.0	4.0	4.0	4.0	3.0	4.0	4.0	4.0

Independent Third Party Test Results:

- Maxtor 300GB SATA HD
- 4.2GB of video data copied to the external hard drive
- Constantly duplicated for 90 minutes (Reached 49 Degrees Celsius)
- Then allowed to cool down for 1 hour (Cooled to 46 Degrees Celsius)
- Test performed by Arizona Mac Users Group (amug.org)