

Forensic Disk Cloning Report

Source Hard Disk Details –

Media type - 15000 RPM SAS 3.5"
Manufacturer - Fujitsu
Model - MBA3300RC
Firmware - HPF1
P/N - 413644-001
S/N - BJ02P8A00YBN
Size - 300GB
LBA count - 585,937,500 Sectors

128 Bit MD5 Of source Disk -- 65F278F5505E12DCB644CF64DF2E770A

Target Hard Disk Details -

Media type - 3.5" SATA
Manufacturer - Hitachi
Model - HDS721050CLA362
Firmware - JP20A3MA
P/N - NA
S/N - JP8521HR229K5V
Size - 300GB (Modified actual size 500Gb)
LBA count - 585,937,500 Sectors

128 Bit MD5 Of Target Disk -- 65F278F5505E12DCB644CF64DF2E770A

Starting Sector – 0

Ending Sector - 585,937,500

Surface defects -- None

Process Completed 100% Successfully

Digital Signature of both disks are matching.

Procedure Done –

- 1) Source Hard disk Write blocked using NIST (National Institute of Standards & technology)
Part of US Dept. of Commerce compatible technology.
- 2) 128Bit Digital Signature of Source Disk (MD5) calculated.
- 3) Target hard disk modified to suite source disk (LBA count)

- 4) Target hard disk sanitized
- 5) Using proprietary technology , forensic clone of source to target done
- 6) Md5 of target hard disk calculated
- 7) Digital Signatures of both disks are matching indicating both disks are digitally identical.