

CAF and SCSI2SD working

I have always wanted to get SCSI2SD working with Cubase Audio Falcon. I never had any luck with my 5.0 board, so I recently purchased a 6.0 Rev. F board.

After testing with several different settings I found that **SCSI Selection Delay of 0** did the trick. It is working. I have **Parity Enabled** and **SCSI2 Mode enabled**. The speed is set at the default of **No limit (safe)**.

I'm currently using four 1 GB partitions on the first device only (the board allows 6 devices) with a Sandisk Ultra 8 GB SD card (partitioned with HDDriver). I am very happy that I now have less noise in my studio. I was using a Jaz drive, which was fairly quiet, but the sound was noticeable and it is nice to just keep SD cards on hand instead of spare Jaz drives that may fail at any time.

I have only done some basic testing so far. I need to do a larger project to see if the performance will hold up and that everything will be stable, but things look very promising. Everything is going great and I have recorded some extensive projects.

I'm not sure if I ever tried the SCSI Selection Delay of 0 with the 5.0 board. I may test that just to see if it will work, but I like the 6.0 board because you can enable the terminator with software. I am mounting the board in an external SCSI enclosure with the power supply removed. It is another big plus that the board is powered from the Falcon SCSI bus.

See this link for all the info you need:
<http://www.codesrc.com/mediawiki/index.php/SCSI2SD>

The utility flashes the device with a Mac/PC by USB. It also will mount the drives so that you can read them on the Mac/PC (only on 6.0 board).

The Falcon does read the disk directly, just as a regular SCSI drive.

Quelle:
<https://www.atari-forum.com/viewtopic.php?f=111&t=38884&p=414476#p414476>