ADI_HiFFS User Manual

General Description and Name

The system consists of two part, boot area and FTL area.
Boot area is using skip bad block.
And FTL area using Hynix HiFFS 1.6.6 version.

Relevant User Options

The following special features on the special features tab apply to this scheme. The default values might work in some cases but please make sure to set the right value according to your system.
Please note only the below special feature items are related to this scheme and ignore any others. If any of below items doesn't exist, please check whether the right version has been installed or contact Data I/O for support by submitting Device Support Request through this address:
http://www.dataio.com/support/dsr.asp

Bad Block Handling Type = "**ADI_HiFFS**"

Spare area: Please refer to "Description of common NAND special features.pdf". ***Normally set as "Enabled" for this BBM***. [Default 'Disabled']

BootCode SizeBlock = boot partition data size in blocks [Default **6**]

HiFFS Version = **1.6.6**

Special Notes

Revision History

V1.0   2011-02-18
        Create this spec.

Appendix

You can get the file "Description of common NAND special features.pdf" from
http://ftp.dataio.com/FCNotes/BBM/