HCC EFFS User Manual

General Description and Name

This method is using SKIP bad blocks. The scheme will generate a dynamic Bad Block table in Block0 – Page63 accordingly to the “HCC EFFS” file system.

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 = “HCC EFFS”

Spare area : “ENABLED” for this BBM. Spare area data incl. ECC from file.

Required good block area: Number of blocks: 1

Required good block area: Start block: 0

Special Notes

Revision History

V1.0 04. Aug. 2009
Create this spec.

Appendix

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