Pan No Map Config User Manual

General Description and Name

Pan No Map Config Bad Block Scheme. It is composed of Boot Blocks and Spare Blocks. For example, 512 Boot Blocks + 32 Spare Blocks. And the bad blocks in the 512 Boot Blocks will be transfer to the 32 Spare Blocks. And the limit of the bad blocks in the Boot Blocks could be set in configuration.

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 = "Pan_noMap_Config"

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

# of Allowable Bad Blocks in Boot Area = 11 [in number, default is 11]

Special Notes

Revision History

V1.0 July 20, 2009
Create this spec.

Appendix

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