Skip_PrivateArea BBM User Manual

General Description and Name

This is large page devices, but we treat it as 4 small page organization. As (512+512+512+512) main area and (16+16+16+16) spare area.
Data IO programmer only needs to program the "private area", which could be set using the special feature. If a bad block is found, just skip to the next block.

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 =   "skip_PrivateArea"

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

Blocks of Private Area =   Default 33.

Special Notes

None.

Revision History

V1.0   2010-7-5
          Create this spec.

Appendix

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