
Skip with Multiple Partition User Manual

General Description and Name

This method is like Skip Bad Block method, only with multiple partitions. Bad blocks in a partition will not have any impact in another partition.

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 with Multiple Partition"

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

Spare area size in data file = spare area data included in source file

If source file include part of the spare area data, the left part will be filled 0xFF. Default value is 0xFFFF, means this special feature not valid.

If this special feature is used, spare area should set *Enabled*.

Special Notes

Revision History

V1.0 June 11, 2009
Create this spec.

V1.1 April 2, 2014
Add special feature spare area size in data file

Appendix

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