

Release History

Release Number	Firmware Number	Reason for Release
Revision A	2.97	Initial Release for MDK
Revision B	2.97(nov20/06)	Correct a bug with rev A that allowed only lanes 1 and 2 to collect and display data
Revision C	2.99 (same as 2.98)	Improve data transfer algorithm to reduce MMC memory corruption symptoms on the WIM Board.
Revision D	2.99 (Rel. 3/5/07)	<ul style="list-style-type: none"> -Increased delay when writing to MMC Card. Eliminates most problems when writing to MMC Card. -Added END MMC command to be automatically sent every time a file is written to the MMC. -When a file is not written completely to the MMC, it will be written again until the entire file is transferred
Revision E	3.00	<ul style="list-style-type: none"> • Increased MMC Interface delay again in hopes to reduce the instances of duplicate files. • Added version M with a pre-defined BIN table as requested by the BC Ministry of Transportation
Revision F	3.00	<ul style="list-style-type: none"> • Modified version M as requested by BC MoT. Speed and Length definitions. May 28, 2007
Revision G	3.01	<ul style="list-style-type: none"> • fixed the bug with "Dynamic Sensor Assign" found at the Pacific Site in BC.
Revision H	3.02	<ul style="list-style-type: none"> • Changed Move2MMC function to only move files from Ram to MMC if Ram file size is >32K • Added W version for WSDOT
Revision I	3.05 3.10	<ul style="list-style-type: none"> • Added Error checking for files transferred to SD card from main memory (Feature works with Rev C WIM Board only) • Added compatibility with MDK V1.10. 3.05 and earlier versions had symptoms such as intermittent serial connections, incorrectly reported battery voltage and Lock-up on initial Start-up