12/02/2007 FPGA 4.0.3 PIC 3.0E

Problem	Module	Description
Initial release.		

1/03/2008 FPGA 4.0.3 PIC 3.0G

Problem	Module	Description
The “beacon message” bug needs to be applied to this version.	PIC	The fix has been applied to prevent unpredictable results that might be caused by the bug.

1/7/2008 FPGA 4.0.3 PIC 3.0H

Problem	Module	Description
The communication lock-up fix reported for the I200 needs to be applied.	PIC	This has been traced to a communications state-machine problem which caused the device’s communications to lock up under some circumstances. This problem has been fixed by clearing the interrupt flag immediately after a message is read out of the FPGA buffer by the PIC.

9/15/2008 FPGA 4.0.3 PIC 4.0A

Problem	Module	Description
Version number change for new A500 data acquisition.	PIC	This revision only implements a version number change in order to rev all PIC code to 4.0A for the new A500 data acquisition.

1/13/2009 FPGA 4.0.3 PIC 4.0B

Problem	Module	Description
The receive data buffer is too small.	PIC	This has been increased from 200 bytes to 1024 bytes.