



ASM-019

SERVICE BULLETIN ASM-019

Product: Antenna Systems Monitor

Subject: Firmware 2.80 Release

Date: 30th January 2017

Description

This Service Bulletin announces the release of baseline 2.80 firmware for the Antenna System Monitor (ASM) series products.

The version 2.80 firmware update file ("FFP") is available for download from the RFI website http://www.rfiwireless.com.au/multicoupling-monitoring/monitoring/antenna-system-monitor-asm3852.html#tab_downloads, and may be flashed into existing ASM models by following the *Maintenance – Firmware Update* process in the Graphical User Interface (GUI) or User Manual.

Product Enhancement

The version 2.80 firmware provides the following new feature for the ASM;

- i) Tx Level Measurement Improvement

This feature improves the Tx level measurement capabilities of the ASM, with improved correlation of measurement accuracy across a broad frequency range. It is recommended that all ASMs, in particular VHF units, be upgraded with this version 2.80 firmware at the earliest opportunity.

- ii) Tx Port Default CAL values

In earlier firmware revisions, the Tx Port default CAL values are not shown correctly in the Tx Port Calibration HELP screen. Revision 2.80 addresses this issue.

Upgrading to Firmware 2.80

Note: Please read all Service Bulletins published from the release of the firmware currently operating in your ASM prior to commencing an upgrade to this version 2.80 firmware. Upgrades may require a transition through an intermediate firmware version on the way to reaching this version - or may have other implications for your ASM.

The required intermediate firmware version transitions are;

- Firmware below version 2.0 must transition through version 2.0 or 2.05 prior to attempting an update to 2.1 or above.
- Firmware below 2.60 must transition through version 2.60 prior to attempting an update to 2.70 or above.

Cost Impact

Firmware version 2.80 is available to RFI customers at no charge.

- END -