



ASM-017

SERVICE BULLETIN ASM-017

Product: Antenna System Monitor

Subject: Firmware 2.62 Release

Date: 19th January 2016

Description

This Service Bulletin announces the release of baseline 2.62 firmware for the Antenna System Monitor (ASM) series products.

The version 2.62 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 Enhancements

The version 2.62 firmware addresses the following product issues;

- i) Tx Reject Isolation test for any channel with P25P2 modulation causes an ASM watchdog timeout reset. This issue has been addressed in this release.
- ii) Tx Reject Isolation measurements for the following modulation types were unreliable due to incorrect level smoothing being erroneously applied:
 - LSM
 - P25P2
 - DMR
 - MOTOTRBO
 - TETRA

Upgrading to Firmware 2.62

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 2.62 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.

Firmware 2.62 *cannot* be applied to units currently operating firmware earlier than 2.0. Units must be updated to firmware 2.0 or 2.05 prior to attempting an update to 2.62.

Cost Impact

Firmware version 2.62 is available to RFI customers at no charge.