



# SPECTRA ENGINEERING PTY LTD

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## FIRMWARE INFORMATION RELEASE

Product:	MX800, TRB Series, MXD1500, S Series. <b>BASE STATION/REPEATERS</b>			
New Version:	3.5.6	Build 0x04	Previous version:	3.5.5
Release Date:	12/3/2007 15:00	EPROM size:	64950 bytes	
Released By:	Anthony Chadd & Sonny Harmanto		Checksum:	1D8C
Test By:	Steve Edwards	File Name	MX803506.Bin	

### Summary of Software Change(s) in this Release

#### Summary of Bug fix ups (version 3.5.6)

- ✓ Correction to front panel LED's processing. Mute LED and CTCSS LED turn off times compared to the TX LED (when TTR is going off with VF Only selected and RX CTCSS disabled on DB15 connector)
- ✓ Power LED indicates the state of power monitor. It is switched back on at greater than 12V input voltage range instead of 11V
- ✓ Voting Heartbeat PTT and Alarm Output 1 functions. Alarm Output 1 now does not display alarm condition if Voting Heartbeat is enabled. Alarm Output 1 function from m-lead now considers Voting Heartbeat function before switching off the output.
- ✓ Front panel LED Test function, "LTEST" command from serial communication port is fixed.
- ✓ Fix for read EEPROM function affecting channel programming on power startup initialization.