VectorStar Version Information

Date – December 11, 2015

Software Version – 1.7.10

DSP Software Version – 1.7.10

Operating Hours Version – 1.6

Master Installer Version – 1.4.1627

VectorStarHelpSystem – RevLMS4600A Build 20150505 – 1.2.96

Version 1.7.10 contains the following key changes:

Additional improvements, fixes, changes

- Adjustment of LO Power when in 3739 mode
- Addresses onscreen keyboard issue when operating in XP
- Improves 4-Port Reciprocal Calibration display for thru paths not corrected.
- Improved Time Domain operation using high point counts (>20,000) over an extended period of time.
- Stabilization of 4-Port Embedded/De-embedded operation
- Added capabilities of bandswitch control when using mm-wave multiple source in common offset mode
- Improvements in power calibration embedding/de-embedding
- Addresses an intermittent 72 GHz spur issue
- Fixes occasional loss of graph in channel 1
- Improvements in merged cals and .s2p saves
- 4 port broadband LRL/LRM/SOLR switch term calibration improvement
- Addresses LRM/LRL Calibration issues on 4 port systems
- Addressed spikes at ~72GHz and 88GHz after WR10 LRL Cal
- Spike at ~76GHz when calibrating using 10kHz IFBW on ME7838A
- Saving and recalling segmented sweep cw calibrations
- Fixes 2.44 mm calkit defaults

Known Issues

Additional Notes

- Version 1.7.10 software requires Bittware 8.33. Be sure the VectorStar has Bittware 8.33 installed for this version software. Installation instructions are available at the VectorStar Users Site.