

Response to TCB Questions

Please clarify the measurement system settings (RBW, VBW) used for peak and average readings listed on Pg 13 of the report.

Measurements are made with a Rohde&Schwarz ESIB40, which has an average and peak detector. Both were plotted simultaneously.

The RBW was 1 MHz and the video BW was 10MHz. Sweep time was 10 seconds. These values are listed in the top-right quadrant of the plots. The OBW of the signal was measured (about 700 kHz) prior to these measurements to make sure we captured all the energy with the 1 MHz BW setting.