



FCC ID: PWO460008

CT Project: P1350021

From: John Erhard

Date: 1/20/14

1. The form 731 has the power listed in dBm and will need to be in Watts. Please correct.

[CT – Form 731 power is listed in watts.](#)

2. This device operates in the 1700 MHz AWS bands and per recent FCC communications there is a 10m antenna height restriction which must be contained in the installation instructions.

[Wilson – Please refer to User Manual_Rev1 Exhibit.](#)

3. There are multiple labeling requirements for boosters and not all are met. Recent discussions with the FCC indicate that the warning label from KDB 935210 D02 Signal Boosters Certification v01 must be followed exactly both on the product and in the user's manual. Please correct as necessary.

[Wilson – Please refer to Label and Location_Rev1 Exhibit.](#)

4. Please explain the plots for Uplink noise timing, specifically how the 1 second requirement is shown in these results.

[CT - For the Uplink Noise Timing plots, the first marker \(MR\) is the reference marker where the Downlink signal level was increased and marker \(M1\) is the time it took the booster to react to the increase in the Downlink signal level per KDB 935210 D03 Wideband Consumer Signal Booster Measurement Guidance DR04-41516c.](#)

[This explanation has been included on page 20 of the test report.](#)

5. MSCL is required in the test report, please correct

[CT – The MSCL values have been added to the variable gain tables on page 88 and 89 of the test report.](#)

Response by: [Wilson and Compliance Testing LLC](#)

Submitted by: [Compliance Testing LLC](#)

Date: 1/29/14