

Document Update for FCC ID B5D300760

Reference: J. Dichoso email to G.Wright, 4/13/99

Update Explanation:

The data on page 9 lists measurements taken at 1 meter, but the table header states that the measurements were taken at 3 meters. The table shows limits per FCC 15.209 restated for 1 meter per calculation listed on page 6. Page 6 also states that all measurements were taken at 1 meter.

We have confirmed that the data were taken at 1 meter. Measurements recorded at 3 meters, per industry standard, were unable to generate a reading above the noise floor of the test equipment. The unit was brought into 1 meter so that readings above the noise floor could be measured. These values recorded at 1 meter show that all requirements of FCC 15.209 are met. Unfortunately, a standard template table was used in listing the data from the six highest radiated peaks, which incorrectly called out a measurement of 3 meters instead of the 1 meter actually used.

The following page lists the information measured accurately:

To replace table on page 9 of Wireless Base document

Six Highest Radiated Peaks (Measured at 3 meters)					
Frequency (MHz)	Peak Amplitude (dBμV/m)	Class B Limit (dBμV/m)	Limit Delta (dB)	Polarization (H/V) and Axis	Results
1.82	Below Noise Floor	69.5	---	V	Compliant
*	*	*	*	*	Compliant
*	*	*	*	*	Compliant
*	*	*	*	*	Compliant
*	*	*	*	*	Compliant
*	*	*	*	*	Compliant

Six Highest Radiated Peaks (Measured at 1 meter)					
Frequency (MHz)	Peak Amplitude (dBμV/m)	Class B Limit (dBμV/m)	Limit Delta (dB)	Polarization (H/V) and Axis	Results
1.82	72.8	88.6	-15.8	V	Compliant
*	*	*	*	*	Compliant
*	*	*	*	*	Compliant
*	*	*	*	*	Compliant
*	*	*	*	*	Compliant
*	*	*	*	*	Compliant

* All other emissions were below the ambient noise floor.