

6.4 Radiated Emissions Results

The following tables list the radiated emissions test results. The correction factor in the tables consist of cable loss, preamplifier gain and antenna factor.

Field Strength of the Fundamental:

Test Requirement: Field Strength of Emissions from Intentional Radiators (Reference: FCC PT.15, Subpart C, §15.249)

<i>Frequency (MHz)</i>	<i>Antenna Polarity (V or H)</i>	<i>Peak S.A. Reading (dBμV)</i>	<i>Correction Factor (dB/m)</i>	<i>Peak Corrected Reading (dBμV/m)</i>	<i>Peak Corrected Reading (μV/m)</i>	<i>FCC QP Limit 3 meters (μV/m)</i>
916.5	V	76.7	9.0	85.7	19,275	50,000
916.5	H	67.5	9.0	76.5	6,683	50,000

Judgment: The EUT, MyPB Shoe Tag Model #1, complied with the specification requirements.