Test Data

Equivalent Isotropic Radiated Power (E.I.R.P.)

Radiated measurements at 3 meters

Conducted Power =	**21.3dBm**
Antenna Gain =	**0dBi**

FREQ. (MHz)	REF.LEVEL (dBm)	POL (H/V)	Azimuth (o angle)	EIRP (dBm)	EIRP (W)
2412.00	-23.200	V	60	21.281	0.1346
2438.00	-23.300	V	60	21.281	0.1346
2462.00	-23.400	V	60	21.281	0.1346

Note: Standard batteries are the only battery options for this phone

NOTES:

Equivalent Isotropic Radiated Power Measurements by Substitution Method according to ANSI/TIA/EIA-603-A-2001, Aug. 15, 2001:

The EUT was placed on a wooden turn table 3-meters from the receive antenna. The receive antenna height and turntable rotation was adjusted for the highest reading on the receive spectrum analyzer. A Horn antenna was substituted in place of the EUT. This Horn antenna was driven by a signal generator and the level of the signal generator was adjusted to obtain the same receive spectrum analyzer reading. The conducted power at the terminals of the Horn antenna is measured. The difference between the gain of the horn and an isotropic antenna is taken into consideration and the EIRP is recorded.