

RADIATED SPURIOUS EMISSIONS TEST

CLIENT:	Socket Communications	TEST REF: FCC Part 15.247 (c)
EUT MODEL:	BT-GPS Rev. 2	PRODUCT: Cordless GPS
SERIAL NUMBER:	EMI Unit	EUT DESIGNATION: Light industrial
TEMPERATURE (°F):	76°	HUMIDITY: 34%
ATM PRESSURE:		GROUNDING: Grounded through power cord
TESTED BY:	Scott Parr	DATE OF TEST: 10/8/04

METHOD	FCC Part 15 (Class B)
PROCEDURE	<p>Test performed in accordance with method. Test Distance at 1 Meter.</p> <p>Scan from 1 GHz to 18 GHz, utilizing PEAK Detector function.</p> <p>Bluetooth transmitter continuously hopping at maximum power</p>
TEST VOLTAGE	120 VAC @ 60Hz
RESULTS	Passed

Frequency [MHz]	Polarity [V/H]	Corrected Reading [dB (uV/m)]	Margin [dB]	Meter Limit [dB(uV/m)]
1645.631	V	57.9	-6.1	64.00
1655.656	H	57.8	-6.2	64.00
1743.876	H	57.6	-6.4	64.00
1753.901	H	57.6	-6.4	64.00
1722.623	H	57.2	-6.8	64.00
1706.861	H	57.0	-7.0	64.00
7215.028	V	56.5	-7.5	64.00
7255.051	V	56.4	-7.6	64.00
7211.548	V	56.2	-7.8	64.00
7258.531	H	56.0	-8.0	64.00
7218.508	V	55.6	-8.4	64.00

2. All readings are peak detector unless stated otherwise. A video filter was not used.

VERIFIED BY:

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