

### 3.1 DESCRIPTION OF TESTS (Continued)

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#### **3.7 24.232(b) Equivalent Isotropically Radiated Power (E.I.R.P.)**

The RF output power is measured via HP436A Power Meter and Sensor.

Supply Voltage:          3.6   VDC

Modulation:              CDMA  

Channel No.	Nominal FREQ (MHz)	Measured Power Output (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)
0025	1851.25	26.5	-0.70	25.80	0.380
0600	1880.00	26.5	0.25	26.75	0.470
1175	1908.75	26.5	-0.30	26.20	0.420

*Mobile / portable stations are limited to 2 watts e.i.r.p. peak power and the equipment must employ means to limit the power to the minimum necessary for successful communications.*