



7. Measurement Data (continued)

7.8. Public Exposure to Radio Frequency Energy Levels (15.247(i) (1.1307 (b)(1)) RSS-GEN 5.5, RSS 102

Channel	MPE Distance (cm)	DUT Output Power (dBm)	DUT Antenna Gain (dBi)	Power Density (mW/cm2)	Limit (mW/cm2)	Result
	(1)	(2)	(3)	(4)	(5)	
11	20	-10.167	-0.50	0.00002	1	Compliant
18	20	-10.567	-0.50	0.00002	1	Compliant
26	20	-9.567	-0.50	0.00002	1	Compliant

- 1. Reference CFR 2.1093(b): For purposes of this section, a portable device is defined as a transmitting device designed to be used so that the radiating structure(s) of the device is/are within 20 centimeters of the body of the user.
- 2. Section 6.3 of this test report.
- 3. Data supplied by the client.
- 4. Power density is calculated from field strength measurement and antenna gain.
- 5. Reference CFR 1.1310, Table 1: Limits for Maximum Permissible Exposure (MPE), Section (B): Limits for General Population/Uncontrolled Exposure.