



Report No.: SUCR251200122401

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Appendix E

Conducted RF Output Power

1 Conducted Power of WIFI and Bluetooth

1.1 Conducted Power of 2.4G WIFI

WIFI 2.4G				
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune up
802.11b	1	2412	14.96	16.50
	6	2437	16.40	16.50
	11	2462	16.26	16.50
802.11g	1	2412	15.25	16.50
	6	2437	16.16	16.50
	11	2462	16.08	16.50
802.11n HT20	1	2412	14.35	16.00
	6	2437	15.73	16.00
	11	2462	15.55	16.00

1.2 Conducted Power of BLE

BT		Average Conducted Power(dBm)			Tune up
Band	Channel	0	19	39	
BLE 1M	GFSK	12.27	12.26	13.49	13.50
BLE 2M	GFSK	13.69	13.58	14.84	15.00

- End of the Appendix -