

APPENDIX F: Conducted RF Output Power Table and Tune-up

WLAN	Mode/Band	Channel	AV power	Tune up (± 1 dBm)
	11B	2412	17.24	17.24
		2442	17.64	17.64
		2472	18.55	18.55
	11G	2412	15.05	15.05
		2442	15.49	15.49
		2472	16.39	16.39
	11N20	2412	14.91	14.91
		2442	15.42	15.42
		2472	16.31	16.31
	11N40	2422	14.29	14.29
		2442	14.67	14.67
		2462	15.04	15.04

BT	Mode/Band	Channel	AV power	Tune up (± 1 dBm)
	GFSK	2402	5.18	5.18
		2440	7.36	7.36
		2480	6.81	6.81
	$\pi/4$ DQPSK	2402	3.97	3.97
		2440	6.13	6.13
		2480	5.72	5.72
	8DPSK	2402	3.66	3.66
		2440	6.39	6.39
		2480	5.67	5.67

BLE	Mode/Band	Channel	AV power	Tune up ($\pm 1\text{dBm}$)
	BLE 1M	2402	-2.88	-2.88
		2440	-0.94	-0.94
		2480	-1.26	-1.26
	BLE 2M	2402	-2.84	-2.84
		2440	-0.62	-0.62
		2480	-1.62	-1.62

RLAN	Mode/Band	Channel	AV power	Tune up ($\pm 1\text{dBm}$)
	11A	5180	15.1	15.09
		5200	15.0	14.95
		5240	13.4	13.39
		5745	13.7	13.67
		5785	12.7	12.69
		5825	12.3	12.32
	11N20SISO	5180	15.1	15.12
		5200	14.9	14.92
		5240	13.4	13.36
		5745	13.6	13.57
		5785	12.7	12.69
		5825	12.3	12.26
	11N40SISO	5190	14.5	14.5
		5230	12.6	12.6
		5755	12.6	12.6
		5795	12.5	12.5
	11AC20SISO	5180	14.6	14.6
		5200	14.4	14.4
		5240	13.0	13.0
		5745	13.2	13.2
		5785	12.3	12.3
		5825	11.8	11.8

	11AC40SISO	5190	13.5	13.5
		5230	11.5	11.5
		5755	11.8	11.8
		5756	11.6	11.6
	11AC80SISO	5210	12.3	12.3
		5775	11.0	11.0