



REPORT No.: SZ25070325S01

Annex E Conducted Power

Note:

Conducted power unit: dBm

The target power was recorded in the manufacturer's document.

2.4GHz WLAN ANT 1

2.4GHz WLAN ANT 1	Mode	Channel	Frequency (MHz)	Average power (dBm)	Tune-Up Limit	Power Setting	Duty Cycle %
	802.11b 1Mbps	CH 1	2412	16.49	17.00	default	99.93
		CH 6	2437	16.47	17.00	default	98.91
		CH 11	2462	16.78	17.50	default	98.91
	802.11g 6Mbps	CH 1	2412	16.32	17.00	default	98.57
		CH 6	2437	16.83	17.50	default	98.57
		CH 11	2462	17.25	18.00	default	98.57
	802.11n-HT20 MCS0	CH 1	2412	16.18	17.00	default	93.03
		CH 6	2437	16.79	17.50	default	92.90
		CH 11	2462	17.06	17.50	default	92.90
	802.11ax-HEW20 MCS0	CH 1	2412	16.49	17.00	default	91.09
		CH 6	2437	16.87	17.50	default	91.25
CH 11		2462	17.35	18.00	default	91.09	

Mode	Channel	Frequency (MHz)	Average power (dBm)								
			1Mbps	Tune-Up Limit	Duty Cycle %	2Mbps	Tune-Up Limit	Duty Cycle %	3Mbps	Tune-Up Limit	Duty Cycle %
BR / EDR	CH 00	2402	-0.13	0.00	77.03	0.95	1.50	77.09	1.13	1.50	77.09
	CH 39	2441	-0.52	0.00	77.03	0.14	1.00	77.09	0.09	0.50	77.09
	CH 78	2480	-1.20	0.00	76.98	-1.45	0.00	77.03	-1.00	0.00	77.09
Power Setting			default								

Mode	Channel	Frequency (MHz)	Average power (dBm)					
			1Mbps	Tune-Up Limit	Duty Cycle %	2Mbps	Tune-Up Limit	Duty Cycle %
BLE	CH 00	2402	-0.41	0.00	60.64	-3.43	0.00	31.14
	CH 19	2440	-1.14	0.00	60.67	-4.32	0.00	31.20
	CH 39	2480	-2.36	0.00	60.64	-5.39	0.00	31.12
Power Setting			default					