



REPORT No.: SZ24060118S01

## 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	15.65	16.50	17.00	98.90
		CH 6	2437	16.46	17.50	17.00	
		CH 11	2462	16.94	18.00	17.00	
	802.11g 6Mbps	CH 1	2412	14.73	15.50	16.00	93.19
		CH 6	2437	15.62	16.50	16.00	
		CH 11	2462	16.22	17.00	16.00	
	802.11n-HT20 MCS0	CH 1	2412	15.28	16.00	17.00	92.91
		CH 6	2437	16.37	17.00	17.00	
		CH 11	2462	17.02	18.00	17.00	

Mode	Channel	Frequency (MHz)	1Mbps		2Mbps		3Mbps	
			Average power (dBm)	Tune-up Limit	Average power (dBm)	Tune-up Limit	Average power (dBm)	Tune-up Limit
BR / EDR	CH 00	2402	1.34	2.00	0.15	1.00	0.20	1.00
	CH 39	2441	3.31	4.00	1.75	2.50	2.22	3.00
	CH 78	2480	4.40	5.00	2.93	4.00	2.82	3.50
Duty Cycle %			62.9		36.51		36.51	

Mode	Channel	Frequency (MHz)	1Mbps		2Mbps	
			Average power (dBm)	Tune-up Limit	Average power (dBm)	Tune-up Limit
LE	CH 00	2402	-0.53	0.00	-2.95	0.00
	CH 19	2440	1.27	2.00	-1.54	0.00
	CH 39	2480	1.81	3.00	-0.66	0.00
Duty Cycle %			62.9		36.51	