



REPORT No.: SZ25050226S01

Annex E Conducted Power

Note:

Conducted power unit: dBm

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

5.2GHz WLAN ANT 1

5.2GHz WLAN ANT 1	Mode	Channel	Frequency (MHz)	Average power (dBm)	Tune-Up Limit	Power Setting	Duty Cycle %
	802.11a 6Mbps	CH 36	5180	15.57	16.50	15.00	99.04
		CH 44	5220	15.72	16.50	15.00	
		CH 48	5240	15.64	16.50	15.00	
	802.11n-HT20 MCS0	CH 36	5180	15.31	16.00	15.00	96.38
		CH 44	5220	15.48	16.00	15.00	
		CH 48	5240	15.33	16.00	15.00	
	802.11n-HT40 MCS0	CH 38	5190	11.88	12.50	12.00	90.48
		CH 46	5230	12.09	13.00	12.00	
	802.11ac-VHT20 MCS0	CH 36	5180	14.51	15.50	14.00	95.10
		CH 44	5220	14.83	15.50	14.00	
		CH 48	5240	14.56	15.50	14.00	
	802.11ac-VHT40 MCS0	CH 38	5190	14.13	15.00	13.00	90.48
		CH 46	5230	14.03	15.00	13.00	
	802.11ac-VHT80 MCS0	CH 42	5210	11.05	12.00	11.00	80.70

Mode	Channel	Frequency (MHz)	Average power (dBm)
			GFSK
LE	CH 00	2402	5.23
	CH 19	2440	4.22
	CH 39	2480	3.95
Tune-up Limit			6
Duty Cycle %			62.51