



REPORT No.: SZ22050073S01

Annex E Conducted Power

Note:

The target power was recorded in the manufacture 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	14.26	15.00	默认	98.77
		CH 6	2437	14.78	15.50	默认	
		CH 11	2462	15.15	15.50	默认	
	802.11g 6Mbps	CH 1	2412	13.28	13.50	默认	93.33
		CH 6	2437	13.84	14.50	默认	
		CH 11	2462	14.21	14.50	默认	
	802.11n-HT20 MCS0	CH 1	2412	13.39	14.00	默认	93.00
		CH 6	2437	13.92	14.50	默认	
		CH 11	2462	14.44	15.00	默认	

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	13.65	14.00	12.00	93.00
		CH 44	5220	13.13	13.50	12.00	
		CH 48	5240	13.03	13.50	12.00	
	802.11n-HT20 MCS0	CH 36	5180	13.05	13.50	12.00	92.88
		CH 44	5220	12.75	13.50	12.00	
		CH 48	5240	12.50	13.00	12.00	
	802.11n-HT40 MCS0	CH 38	5190	12.48	13.00	12.00	86.67
		CH 46	5230	12.08	12.50	12.00	
	802.11ac-VHT20 MCS0	CH 36	5180	13.24	13.50	12.00	92.25
		CH 44	5220	12.84	13.50	12.00	
		CH 48	5240	12.56	13.00	12.00	
	802.11ac-VHT40 MCS0	CH 38	5190	12.52	13.00	12.00	86.77
		CH 46	5230	12.44	13.00	12.00	

5.8GHz WLAN ANT 1

5.8GHz WLAN ANT 1	Mode	Channel	Frequency (MHz)	Average power (dBm)	Tune-Up Limit	Power Setting	Duty Cycle %
	802.11a MCS0	CH 149	5745	12.23	12.50	12.00	93.00
		CH 157	5785	11.70	12.00	12.00	
		CH 165	5825	11.23	11.50	12.00	
	802.11n-HT20 MCS0	CH 149	5745	12.02	12.50	12.00	92.88
		CH 157	5785	11.58	12.00	12.00	
		CH 165	5825	11.02	11.50	12.00	
	802.11n-HT40 MCS0	CH 151	5755	11.59	12.00	12.00	86.67
		CH 159	5795	10.97	11.50	12.00	
	802.11ac-VHT20 MCS0	CH 149	5745	11.99	12.50	12.00	92.25
		CH 157	5785	11.31	11.50	12.00	
		CH 165	5825	11.03	11.50	12.00	
	802.11ac-VHT40 MCS0	CH 151	5755	11.63	12.00	12.00	86.77
		CH 159	5795	11.12	11.50	12.00	

Mode	Channel	Frequency (MHz)	Average power (dBm)		
			1Mbps	2Mbps	3Mbps
BR / EDR	CH 00	2402	4.14	4.26	4.22
	CH 39	2441	5.68	5.69	5.61
	CH 78	2480	6.04	5.99	5.94
Tune-up Limit			6.5	6.5	6.5
Duty Cycle %			77.6	77.2	77.2