

## **Annex F. Measured Conducted Power Result**

The measuring conducted power (Unit: dBm) are shown as below.

WLAN Conducted Power (Full)			
Bluetooth Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
BR / EDR	0	2402	5.79
	39	2441	5.92
	78	2480	5.73

WLAN Conducted Power (Full)					
WLAN2.4GHz Ant 1+2					
Mode	Channel	Frequency	MIMO Ant 1 Avg. Power	MIMO Ant 2 Avg. Power	MIMO Ant 1+2 Avg. Power
802.11b	1	2412	16.95	16.21	19.61
	6	2437	16.94	16.19	19.59
	11	2462	16.8	16.1	19.47
	12	2467	14.35	13.5	16.96
	13	2472	10.95	10.05	13.53

WLAN 5.3GHz Ant 1+2					
Mode	Channel	Frequency	MIMO Ant 1 Avg. Power	MIMO Ant 2 Avg. Power	MIMO Ant 1+2 Avg. Power
802.11ac VHT80	58	5290	14.8	14.4	17.61

WLAN 5.6GHz Ant 1+2					
Mode	Channel	Frequency	MIMO Ant 1 Avg. Power	MIMO Ant 2 Avg. Power	MIMO Ant 1+2 Avg. Power
802.11ac VHT80	106	5530	13.5	14.8	17.21
	122	5610	13.2	14.95	17.17
	138	5690	14.35	14.85	17.62

WLAN 5.8GHz Ant 1+2					
Mode	Channel	Frequency	MIMO Ant 1 Avg. Power	MIMO Ant 2 Avg. Power	MIMO Ant 1+2 Avg. Power
802.11ac VHT80	155	5775	14.9	13.4	17.22