



REPORT No.: SZ22120179S01

## Annex E Conducted Power

**Note:**

Conducted power unit: dBm

The target power was recorded in the manufacture document.

## Conducted Power

### 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	14.37	15.50	13.00	98.83
		CH 7	2442	14.52	15.50	13.00	
		CH 13	2472	14.52	15.50	13.00	
	802.11g 6Mbps	CH 1	2412	13.47	14.50	12.00	93.33
		CH 7	2442	13.66	14.50	12.00	
		CH 13	2472	13.82	14.50	12.00	
	802.11n-HT20 MCS0	CH 1	2412	13.32	14.50	12.00	92.91
		CH 7	2442	13.67	14.50	12.00	
		CH 13	2472	13.70	14.50	12.00	

Mode	Channel	Frequency (MHz)	Average power (dBm)		
			1Mbps	2Mbps	3Mbps
BR / EDR	CH 00	2402	8.78	7.24	7.45
	CH 39	2441	8.54	7.22	7.25
	CH 78	2480	7.90	6.84	6.99
Tune-up Limit			9.5	8	8
Duty Cycle %			77.04	77.09	77.17

Mode	Channel	Frequency (MHz)	Average power (dBm)
			GFSK
LE	CH 00	2402	5.61
	CH 19	2440	5.69
	CH 39	2480	4.98
Tune-up Limit			6.5
Duty Cycle %			62.4