



WLAN and Bluetooth Target Power Document

FCC ID: A3LSMN7505

Model: SM-N7505

Date: 2013.11.30

1. **WLAN** Target Maximum Conducted Output Power in Conducted Mode
 - WLAN(802.11 a/b/g/n)

Mode/Band		Band Width	IEEE 802.11 (in dBm)				
			a	b	g	n	ac
2.4 GHz WIFI		20MHz	N/A	17	14	13	N/A
5 GHz WIFI	5.2GHz NII 1	20MHz	13	N/A		13	11
		40MHz	N/A	N/A		12	
	5.3GHz NII 2	20MHz	13	N/A		13	11
		40MHz	N/A	N/A		12	
	5.5~5.7GHz NII 3	20MHz	13	N/A		13	11
		40MHz	N/A	N/A		12	
	5.8GHz DTS	20MHz	13	N/A		13	11
		40MHz	N/A	N/A		12	

(Tolerance: -1.5 dB ~ +0.5 dB)

*Note: The above target levels are for average output power, not peak output power.

2. **Bluetooth** Target Maximum Conducted Output Power in Conducted Mode

	Target power(dBm)
Bluetooth	10
Bluetooth LE	5

(Tolerance: -1.5 dB ~ +0.5 dB)

*Note: The above target level is for average output power, not peak output power.

