

Power Tune up Procedure

Mode	Band	Modulation	Target Power
WiFi	2.4G Band	802.11 b	16 ± 2 dBm
		802.11 g	16 ± 2 dBm
		802.11 n(HT20)	16 ± 2 dBm
		802.11 n(HT40)	16 ± 2 dBm
	U-NII 1	80.11 a	15 ± 2 dBm
		802.11 n(HT20)	15 ± 2 dBm
		802.11 n(HT40)	15 ± 2 dBm
	U-NII 2A	80.11 a	15 ± 2 dBm
		802.11 n(HT20)	15 ± 2 dBm
		802.11 n(HT40)	15 ± 2 dBm
	U-NII 2C	80.11 a	15 ± 2 dBm
		802.11 n(HT20)	15 ± 2 dBm
		802.11 n(HT40)	15 ± 2 dBm
	U-NII 3	80.11 a	15 ± 2 dBm
		802.11 n(HT20)	15 ± 2 dBm
802.11 n(HT40)		15 ± 2 dBm	

Mode	Modulation	Target Power
BT	GFSK	12 ± 2 dBm
	π/4DQPSK	12 ± 2 dBm
	8DPSK	12 ± 2 dBm
BLE	GFSK	2 ± 2 dBm

Mode	Frequency (MHz)	Standard output power (dBm)	Output power tolerance (dBm)
GSM850	824.2~ 848.8	33	±2
GSM1900	1850.2~ 1909.8	30	±2
WCDMA B2	1852.4~ 1907.6	24	+1/-3
WCDMA B4	1712.2~ 1752.6	24	+1/-3
WCDMA B5	826.4~ 846.6	24	+1/-3
LTE Band 2	1850.7~ 1909.3	23	±2.7
LTE Band 4	1710.7~ 1754.3	23	±2.7
LTE Band 5	824.7~ 848.3	23	±2.7
LTE Band 7	2502.5~ 2567.5	23	±2.7
LTE Band 12	699.7~ 715.3	23	±2.7
LTE Band 13	779.5~ 784.5	23	±2.7
LTE Band 17	706.5~ 713.5	23	±2.7
LTE Band 25	1850.7~ 1914.3	23	±2.7
LTE Band26(a)	814.7~ 823.3	23	±2.7
LTE Band26(b)	824.7~ 848.3	23	±2.7
LTE Band26(c)	821.5~ 841.5	23	±2.7
LTE Band 66	1710.7~ 1779.3	23	±2.7