

RF Power Range (WCDMA- Full-ANT0)

Band	Mode	Range(dBm)		
WCDMA Band 2	AMR	13.50	-	15.50
	RMC 12.2Kbps	13.50	-	15.50
	HSDPA Subtest-1	12.50	-	14.50
	HSDPA Subtest-2	12.50	-	14.50
	HSDPA Subtest-3	12.00	-	14.00
	HSDPA Subtest-4	12.00	-	14.00
	DC-HSUPA Subtest-1	12.50	-	14.50
	DC-HSUPA Subtest-2	12.50	-	14.50
	DC-HSUPA Subtest-3	12.00	-	14.00
	DC-HSUPA Subtest-4	12.00	-	14.00
	HSUPA Subtest-1	12.50	-	14.50
	HSUPA Subtest-2	10.50	-	12.50
	HSUPA Subtest-3	11.50	-	13.50
	HSUPA Subtest-4	10.50	-	12.50
	HSUPA Subtest-5	12.50	-	14.50
	HSPA+	10.50	-	12.50
Band	Mode	Range(dBm)		
WCDMA Band 4	AMR	12.50	-	14.50
	RMC 12.2Kbps	12.50	-	14.50
	HSDPA Subtest-1	11.50	-	13.50
	HSDPA Subtest-2	11.50	-	13.50
	HSDPA Subtest-3	11.00	-	13.00
	HSDPA Subtest-4	11.00	-	13.00
	DC-HSUPA Subtest-1	11.50	-	13.50
	DC-HSUPA Subtest-2	11.50	-	13.50
	DC-HSUPA Subtest-3	11.00	-	13.00
	DC-HSUPA Subtest-4	11.00	-	13.00
	HSUPA Subtest-1	11.50	-	13.50
	HSUPA Subtest-2	9.50	-	11.50
	HSUPA Subtest-3	10.50	-	12.50
	HSUPA Subtest-4	9.50	-	11.50
	HSUPA Subtest-5	11.50	-	13.50
	HSPA+	9.50	-	11.50
Band	Mode	Range(dBm)		
WCDMA Band 5	AMR	17.50	-	19.50
	RMC 12.2Kbps	17.50	-	19.50
	HSDPA Subtest-1	15.50	-	17.50
	HSDPA Subtest-2	15.50	-	17.50
	HSDPA Subtest-3	15.00	-	17.00
	HSDPA Subtest-4	15.00	-	17.00
	DC-HSUPA Subtest-1	15.50	-	17.50
	DC-HSUPA Subtest-2	15.50	-	17.50
	DC-HSUPA Subtest-3	15.00	-	17.00
	DC-HSUPA Subtest-4	15.00	-	17.00
	HSUPA Subtest-1	15.50	-	17.50
	HSUPA Subtest-2	13.50	-	15.50
	HSUPA Subtest-3	14.50	-	16.50
	HSUPA Subtest-4	13.50	-	15.50
	HSUPA Subtest-5	15.50	-	17.50
	HSPA+	13.50	-	15.50

RF Power Range (LTE- Full-ANT0)

Band	Bandwidth	RB	Modulation	Range(dBm)
LTE Band 2	1.4 MHz	1	QPSK	14.00 - 16.00
		12		14.00 - 16.00
		25		13.00 - 15.00
		1	16QAM	13.00 - 15.00
		12		13.00 - 15.00
		25		12.00 - 14.00
	3 MHz	1	QPSK	14.00 - 16.00
		25		13.00 - 15.00
		50		13.00 - 15.00
		1	16QAM	13.00 - 15.00
		25		12.00 - 14.00
		50		12.00 - 14.00
	5 MHz	1	QPSK	14.00 - 16.00
		36		13.00 - 15.00
		75		13.00 - 15.00
		1	16QAM	13.00 - 15.00
		36		12.00 - 14.00
		75		12.00 - 14.00
	10 MHz	1	QPSK	14.00 - 16.00
		50		13.00 - 15.00
		100		13.00 - 15.00
		1	16QAM	13.00 - 15.00
		50		12.00 - 14.00
		100		12.00 - 14.00
	15 MHz	1	QPSK	14.00 - 16.00
		36		13.00 - 15.00
		75		13.00 - 15.00
		1	16QAM	13.00 - 15.00
		36		12.00 - 14.00
		75		12.00 - 14.00
	20 MHz	1	QPSK	14.00 - 16.00
		50		13.00 - 15.00
		100		13.00 - 15.00
		1	16QAM	13.00 - 15.00
		50		12.00 - 14.00
		100		12.00 - 14.00

RF Power Range (LTE- Full-ANT0)

Band	Bandwidth	RB	Modulation	Range(dBm)
LTE Band 4	1.4 MHz	1	QPSK	13.00 - 15.00
		12		13.00 - 15.00
		25		12.00 - 14.00
		1	16QAM	12.00 - 14.00
		12		12.00 - 14.00
		25		11.00 - 13.00
	3 MHz	1	QPSK	13.00 - 15.00
		25		12.00 - 14.00
		50		12.00 - 14.00
		1	16QAM	12.00 - 14.00
		25		11.00 - 13.00
		50		11.00 - 13.00
	5 MHz	1	QPSK	13.00 - 15.00
		36		12.00 - 14.00
		75		12.00 - 14.00
		1	16QAM	12.00 - 14.00
		36		11.00 - 13.00
		75		11.00 - 13.00
	10 MHz	1	QPSK	13.00 - 15.00
		50		12.00 - 14.00
		100		12.00 - 14.00
		1	16QAM	12.00 - 14.00
		50		11.00 - 13.00
		100		11.00 - 13.00
	15 MHz	1	QPSK	13.00 - 15.00
		36		12.00 - 14.00
		75		12.00 - 14.00
		1	16QAM	12.00 - 14.00
		36		11.00 - 13.00
		75		11.00 - 13.00
	20 MHz	1	QPSK	13.00 - 15.00
		50		12.00 - 14.00
		100		12.00 - 14.00
		1	16QAM	12.00 - 14.00
		50		11.00 - 13.00
		100		11.00 - 13.00

RF Power Range (LTE- Full-ANT0)

Band	Bandwidth	RB	Modulation	Range(dBm)
LTE Band 5	1.4 MHz	1	QPSK	18.50 - 20.50
		12		18.50 - 20.50
		25		17.50 - 19.50
		1	16QAM	17.50 - 19.50
		12		17.50 - 19.50
		25		16.50 - 18.50
	3 MHz	1	QPSK	18.50 - 20.50
		25		17.50 - 19.50
		50		17.50 - 19.50
		1	16QAM	17.50 - 19.50
		25		17.50 - 19.50
		50		16.50 - 18.50
	5 MHz	1	QPSK	18.50 - 20.50
		36		17.50 - 19.50
		75		17.50 - 19.50
		1	16QAM	17.50 - 19.50
		36		16.50 - 18.50
		75		16.50 - 18.50
	10 MHz	1	QPSK	18.50 - 20.50
		50		17.50 - 19.50
		100		17.50 - 19.50
		1	16QAM	17.50 - 19.50
		50		16.50 - 18.50
		100		16.50 - 18.50

RF Power Range (LTE- Full-ANT0)

Band	Bandwidth	RB	Modulation	Range(dBm)
LTE Band 7	5 MHz	1	QPSK	15.00 - 17.00
		12		14.00 - 16.00
		25		14.00 - 16.00
		1	16QAM	14.00 - 16.00
		12		13.00 - 15.00
		25		13.00 - 15.00
	10 MHz	1	QPSK	15.00 - 17.00
		25		14.00 - 16.00
		50		14.00 - 16.00
		1	16QAM	14.00 - 16.00
		25		13.00 - 15.00
		50		13.00 - 15.00
	15 MHz	1	QPSK	15.00 - 17.00
		36		14.00 - 16.00
		75		14.00 - 16.00
		1	16QAM	14.00 - 16.00
		36		13.00 - 15.00
		75		13.00 - 15.00
	20 MHz	1	QPSK	15.00 - 17.00
		50		14.00 - 16.00
		100		14.00 - 16.00
		1	16QAM	14.00 - 16.00
		50		13.00 - 15.00
		100		13.00 - 15.00

RF Power Range (LTE- Full-ANT0)

Band	Bandwidth	RB	Modulation	Range(dBm)
LTE Band 12	1.4 MHz	1	QPSK	20.00 - 22.00
		12		20.00 - 22.00
		25		19.00 - 21.00
		1	16QAM	19.00 - 21.00
		12		19.00 - 21.00
		25		18.00 - 20.00
	3 MHz	1	QPSK	20.00 - 22.00
		25		19.00 - 21.00
		50		19.00 - 21.00
		1	16QAM	19.00 - 21.00
		25		18.00 - 20.00
		50		18.00 - 20.00
	5 MHz	1	QPSK	20.00 - 22.00
		36		19.00 - 21.00
		75		19.00 - 21.00
		1	16QAM	19.00 - 21.00
		36		18.00 - 20.00
		75		18.00 - 20.00
	10 MHz	1	QPSK	20.00 - 22.00
		50		19.00 - 21.00
		100		19.00 - 21.00
		1	16QAM	19.00 - 21.00
		50		18.00 - 20.00
		100		18.00 - 20.00

RF Power Range (LTE- Full-ANT0)

Band	Bandwidth	RB	Modulation	Range(dBm)
LTE Band 13	5 MHz	1	QPSK	18.50 - 20.50
		12		17.50 - 19.50
		25		17.50 - 19.50
		1	16QAM	17.50 - 19.50
		12		16.50 - 18.50
		25		16.50 - 18.50
	10 MHz	1	QPSK	18.50 - 20.50
		25		17.50 - 19.50
		50		17.50 - 19.50
		1	16QAM	17.50 - 19.50
		25		16.50 - 18.50
		50		16.50 - 18.50

RF Power Range (LTE- Full-ANT0)

Band	Bandwidth	RB	Modulation	Range(dBm)
LTE Band 14	5 MHz	1	QPSK	18.00 - 20.00
		12		17.00 - 19.00
		25		17.00 - 19.00
		1	16QAM	17.00 - 19.00
		12		16.00 - 18.00
		25		16.00 - 18.00
	10 MHz	1	QPSK	18.00 - 20.00
		25		17.00 - 19.00
		50		17.00 - 19.00
		1	16QAM	17.00 - 19.00
		25		16.00 - 18.00
		50		16.00 - 18.00

RF Power Range (LTE- Full-ANT0)

Band	Bandwidth	RB	Modulation	Range(dBm)
LTE Band 17	1.4 MHz	1	QPSK	20.00 - 22.00
		12		20.00 - 22.00
		25		19.00 - 21.00
		1	16QAM	19.00 - 21.00
		12		19.00 - 21.00
		25		18.00 - 20.00
	3 MHz	1	QPSK	20.00 - 22.00
		25		19.00 - 21.00
		50		19.00 - 21.00
		1	16QAM	19.00 - 21.00
		25		18.00 - 20.00
		50		18.00 - 20.00
	5 MHz	1	QPSK	20.00 - 22.00
		36		19.00 - 21.00
		75		19.00 - 21.00
		1	16QAM	19.00 - 21.00
		36		18.00 - 20.00
		75		18.00 - 20.00
	10 MHz	1	QPSK	20.00 - 22.00
		50		19.00 - 21.00
		100		19.00 - 21.00
		1	16QAM	19.00 - 21.00
		50		18.00 - 20.00
		100		18.00 - 20.00

RF Power Range (LTE- Full-ANT0)

Band	Bandwidth	RB	Modulation	Range(dBm)
LTE Band 25	1.4 MHz	1	QPSK	14.00 - 16.00
		12		14.00 - 16.00
		25		13.00 - 15.00
		1	16QAM	13.00 - 15.00
		12		13.00 - 15.00
		25		12.00 - 14.00
	3 MHz	1	QPSK	14.00 - 16.00
		25		13.00 - 15.00
		50		13.00 - 15.00
		1	16QAM	13.00 - 15.00
		25		12.00 - 14.00
		50		12.00 - 14.00
	5 MHz	1	QPSK	14.00 - 16.00
		36		13.00 - 15.00
		75		13.00 - 15.00
		1	16QAM	13.00 - 15.00
		36		12.00 - 14.00
		75		12.00 - 14.00
	10 MHz	1	QPSK	14.00 - 16.00
		50		13.00 - 15.00
		100		13.00 - 15.00
		1	16QAM	13.00 - 15.00
		50		12.00 - 14.00
		100		12.00 - 14.00
	15 MHz	1	QPSK	14.00 - 16.00
		36		13.00 - 15.00
		75		13.00 - 15.00
		1	16QAM	13.00 - 15.00
		36		12.00 - 14.00
		75		12.00 - 14.00
	20 MHz	1	QPSK	14.00 - 16.00
		50		13.00 - 15.00
		100		13.00 - 15.00
		1	16QAM	13.00 - 15.00
		50		12.00 - 14.00
		100		12.00 - 14.00

RF Power Range (LTE- Full-ANT0)

Band	Bandwidth	RB	Modulation	Range(dBm)
LTE Band 26	1.4 MHz	1	QPSK	18.50 - 20.50
		12		18.50 - 20.50
		25		17.50 - 19.50
		1	16QAM	17.50 - 19.50
		12		17.50 - 19.50
		25		16.50 - 18.50
	3 MHz	1	QPSK	18.50 - 20.50
		25		17.50 - 19.50
		50		17.50 - 19.50
		1	16QAM	17.50 - 19.50
		25		17.50 - 19.50
		50		16.50 - 18.50
	5 MHz	1	QPSK	18.50 - 20.50
		36		17.50 - 19.50
		75		17.50 - 19.50
		1	16QAM	17.50 - 19.50
		36		16.50 - 18.50
		75		16.50 - 18.50
	10 MHz	1	QPSK	18.50 - 20.50
		50		17.50 - 19.50
		100		17.50 - 19.50
		1	16QAM	17.50 - 19.50
		50		16.50 - 18.50
		100		16.50 - 18.50
	15 MHz	1	QPSK	18.50 - 20.50
		36		17.50 - 19.50
		75		17.50 - 19.50
		1	16QAM	17.50 - 19.50
		36		16.50 - 18.50
		75		16.50 - 18.50

RF Power Range (LTE- Full-ANT0)

Band	Bandwidth	RB	Modulation	Range(dBm)
LTE Band 30	5 MHz	1	QPSK	14.00 - 16.00
		12		13.00 - 15.00
		25		13.00 - 15.00
		1	16QAM	13.00 - 15.00
		12		12.00 - 14.00
		25		12.00 - 14.00
	10 MHz	1	QPSK	14.00 - 16.00
		25		13.00 - 15.00
		50		13.00 - 15.00
		1	16QAM	13.00 - 15.00
		25		12.00 - 14.00
		50		12.00 - 14.00

RF Power Range (LTE- Full-ANT0)

Band	Bandwidth	RB	Modulation	Range(dBm)
LTE Band 66	1.4 MHz	1	QPSK	13.00 - 15.00
		12		13.00 - 15.00
		25		12.00 - 14.00
		1	16QAM	12.00 - 14.00
		12		12.00 - 14.00
		25		11.00 - 13.00
	3 MHz	1	QPSK	13.00 - 15.00
		25		12.00 - 14.00
		50		12.00 - 14.00
		1	16QAM	12.00 - 14.00
		25		11.00 - 13.00
		50		11.00 - 13.00
	5 MHz	1	QPSK	13.00 - 15.00
		36		12.00 - 14.00
		75		12.00 - 14.00
		1	16QAM	12.00 - 14.00
		36		11.00 - 13.00
		75		11.00 - 13.00
	10 MHz	1	QPSK	13.00 - 15.00
		50		12.00 - 14.00
		100		12.00 - 14.00
		1	16QAM	12.00 - 14.00
		50		11.00 - 13.00
		100		11.00 - 13.00
	15 MHz	1	QPSK	13.00 - 15.00
		36		12.00 - 14.00
		75		12.00 - 14.00
		1	16QAM	12.00 - 14.00
		36		11.00 - 13.00
		75		11.00 - 13.00
	20 MHz	1	QPSK	13.00 - 15.00
		50		12.00 - 14.00
		100		12.00 - 14.00
		1	16QAM	12.00 - 14.00
		50		11.00 - 13.00
		100		11.00 - 13.00

RF Power Range (LTE- Full-ANT0)

Band	Bandwidth	RB	Modulation	Range(dBm)
LTE Band 71	5 MHz	1	QPSK	16.00 - 18.00
		12		15.00 - 17.00
		25		15.00 - 17.00
		1	16QAM	15.00 - 17.00
		12		14.00 - 16.00
		25		14.00 - 16.00
	10 MHz	1	QPSK	16.00 - 18.00
		25		15.00 - 17.00
		50		15.00 - 17.00
		1	16QAM	15.00 - 17.00
		25		14.00 - 16.00
		50		14.00 - 16.00
	15 MHz	1	QPSK	16.00 - 18.00
		36		15.00 - 17.00
		75		15.00 - 17.00
		1	16QAM	15.00 - 17.00
		36		14.00 - 16.00
		75		14.00 - 16.00
	20 MHz	1	QPSK	16.00 - 18.00
		50		15.00 - 17.00
		100		15.00 - 17.00
		1	16QAM	15.00 - 17.00
		50		14.00 - 16.00
		100		14.00 - 16.00

RF Power Range (LTE- Full-ANT0)

Band	Bandwidth	RB	Modulation	Range(dBm)
LTE Band 41	5 MHz	1	QPSK	16.00 - 18.00
		12		15.00 - 17.00
		25		15.00 - 17.00
		1	16QAM	15.00 - 17.00
		12		14.00 - 16.00
		25		14.00 - 16.00
	10 MHz	1	QPSK	16.00 - 18.00
		25		15.00 - 17.00
		50		15.00 - 17.00
		1	16QAM	15.00 - 17.00
		25		14.00 - 16.00
		50		14.00 - 16.00
	15 MHz	1	QPSK	16.00 - 18.00
		36		15.00 - 17.00
		75		15.00 - 17.00
		1	16QAM	15.00 - 17.00
		36		14.00 - 16.00
		75		14.00 - 16.00
	20 MHz	1	QPSK	16.00 - 18.00
		50		15.00 - 17.00
		100		15.00 - 17.00
		1	16QAM	15.00 - 17.00
		50		14.00 - 16.00
		100		14.00 - 16.00

RF Power Range (LTE- Full-ANT0)

Band	Bandwidth	RB	Modulation	Range(dBm)
LTE Band 42	5 MHz	1	QPSK	12.00 - 14.00
		12		11.00 - 13.00
		25		11.00 - 13.00
		1	16QAM	11.00 - 13.00
		12		10.00 - 12.00
		25		10.00 - 12.00
	10 MHz	1	QPSK	12.00 - 14.00
		25		11.00 - 13.00
		50		11.00 - 13.00
		1	16QAM	11.00 - 13.00
		25		10.00 - 12.00
		50		10.00 - 12.00
	15 MHz	1	QPSK	12.00 - 14.00
		36		11.00 - 13.00
		75		11.00 - 13.00
		1	16QAM	11.00 - 13.00
		36		10.00 - 12.00
		75		10.00 - 12.00
	20 MHz	1	QPSK	12.00 - 14.00
		50		11.00 - 13.00
		100		11.00 - 13.00
		1	16QAM	11.00 - 13.00
		50		10.00 - 12.00
		100		10.00 - 12.00

RF Power Range (LTE- Full-ANT0)

Band	Bandwidth	RB	Modulation	Range(dBm)
LTE Band 43	5 MHz	1	QPSK	12.00 - 14.00
		12		11.00 - 13.00
		25		11.00 - 13.00
		1	16QAM	11.00 - 13.00
		12		10.00 - 12.00
		25		10.00 - 12.00
	10 MHz	1	QPSK	12.00 - 14.00
		25		11.00 - 13.00
		50		11.00 - 13.00
		1	16QAM	11.00 - 13.00
		25		10.00 - 12.00
		50		10.00 - 12.00
	15 MHz	1	QPSK	12.00 - 14.00
		36		11.00 - 13.00
		75		11.00 - 13.00
		1	16QAM	11.00 - 13.00
		36		10.00 - 12.00
		75		10.00 - 12.00
	20 MHz	1	QPSK	12.00 - 14.00
		50		11.00 - 13.00
		100		11.00 - 13.00
		1	16QAM	11.00 - 13.00
		50		10.00 - 12.00
		100		10.00 - 12.00

RF Power Range (LTE- Full-ANT0)

Band	Bandwidth	RB	Modulation	Range(dBm)
LTE Band 48	5 MHz	1	QPSK	11.00 - 13.00
		12		10.00 - 12.00
		25		10.00 - 12.00
		1	16QAM	10.00 - 12.00
		12		9.00 - 11.00
		25		9.00 - 11.00
	10 MHz	1	QPSK	11.00 - 13.00
		25		10.00 - 12.00
		50		10.00 - 12.00
		1	16QAM	10.00 - 12.00
		25		9.00 - 11.00
		50		9.00 - 11.00
	15 MHz	1	QPSK	11.00 - 13.00
		36		10.00 - 12.00
		75		10.00 - 12.00
		1	16QAM	10.00 - 12.00
		36		9.00 - 11.00
		75		9.00 - 11.00
	20 MHz	1	QPSK	11.00 - 13.00
		50		10.00 - 12.00
		100		10.00 - 12.00
		1	16QAM	10.00 - 12.00
		50		9.00 - 11.00
		100		9.00 - 11.00

RF Power Range (WIFI- Full-ANT1)

Band (GHz)	Mode	Channal	Frequency (MHz)	Range(dBm)
2.4	11b	1	2412	9.50 - 11.50
		6	2437	9.50 - 11.50
		11	2462	9.50 - 11.50
	11g	1	2412	9.50 - 11.50
		6	2437	9.50 - 11.50
		11	2462	9.50 - 11.50
	HT20	1	2412	9.50 - 11.50
		6	2437	9.50 - 11.50
		11	2462	9.50 - 11.50
	ax20	3	2422	9.50 - 11.50
		6	2437	9.50 - 11.50
		9	2452	9.50 - 11.50

RF Power Range (WIFI- Full-ANT2)

Band (GHz)	Mode	Channal	Frequency (MHz)	Range(dBm)
2.4	11b	1	2412	9.50 - 11.50
		6	2437	9.50 - 11.50
		11	2462	9.50 - 11.50
	11g	1	2412	9.50 - 11.50
		6	2437	9.50 - 11.50
		11	2462	9.50 - 11.50
	HT20	1	2412	9.50 - 11.50
		6	2437	9.50 - 11.50
		11	2462	9.50 - 11.50
	ax20	3	2422	9.50 - 11.50
		6	2437	9.50 - 11.50
		9	2452	9.50 - 11.50

RF Power Range (WIFI- Full-ANTMIMO)

Band (GHz)	Mode	Channal	Frequency (MHz)	Range(dBm)
2.4	11b	1	2412	12.50 - 14.50
		6	2437	12.50 - 14.50
		11	2462	12.50 - 14.50
	11g	1	2412	12.50 - 14.50
		6	2437	12.50 - 14.50
		11	2462	12.50 - 14.50
	HT20	1	2412	12.50 - 14.50
		6	2437	12.50 - 14.50
		11	2462	12.50 - 14.50
	ax20	3	2422	12.50 - 14.50
		6	2437	12.50 - 14.50
		9	2452	12.50 - 14.50

RF Power Range (WIFI- Full-ANT1)

Band (GHz)	Mode	Channel	Frequency (MHz)	Range(dBm)		
5.2	11a	36	5180	4.50	-	6.50
		44	5220	4.50	-	6.50
		48	5240	4.50	-	6.50
	11n20	36	5180	4.50	-	6.50
		44	5220	4.50	-	6.50
		48	5240	4.50	-	6.50
	11n40	38	5190	4.50	-	6.50
		46	5230	4.50	-	6.50
	11ac20	36	5180	4.50	-	6.50
		44	5220	4.50	-	6.50
		48	5240	4.50	-	6.50
	11ac40	38	5190	4.50	-	6.50
		46	5230	4.50	-	6.50
	11ac80	42	5210	4.50	-	6.50
	11ax20	36	5180	4.50	-	6.50
		44	5220	4.50	-	6.50
		48	5240	4.50	-	6.50
	11ax40	38	5190	4.50	-	6.50
		46	5230	4.50	-	6.50
		42	5210	4.50	-	6.50
5.3	11a	52	5260	4.50	-	6.50
		60	5300	4.50	-	6.50
		64	5320	4.50	-	6.50
	11n20	52	5260	4.50	-	6.50
		60	5300	4.50	-	6.50
		64	5320	4.50	-	6.50
	11n40	54	5270	4.50	-	6.50
		62	5310	4.50	-	6.50
	11ac20	52	5260	4.50	-	6.50
		60	5300	4.50	-	6.50
		64	5320	4.50	-	6.50
	11ac40	54	5270	4.50	-	6.50
		62	5310	4.50	-	6.50
	11ac80	58	5290	4.50	-	6.50
	11ax20	52	5260	4.50	-	6.50
		60	5300	4.50	-	6.50
		64	5320	4.50	-	6.50
	11ax40	54	5270	4.50	-	6.50
		62	5310	4.50	-	6.50
	11ax80	58	5290	4.50	-	6.50
5.6	11a	100	5500	4.00	-	6.00
		116	5580	4.00	-	6.00
		140	5700	4.00	-	6.00
	11n20	100	5500	4.00	-	6.00
		116	5580	4.00	-	6.00
		140	5700	4.00	-	6.00
	11n40	102	5510	4.00	-	6.00
		118	5590	4.00	-	6.00
		134	5670	4.00	-	6.00
	11ac20	100	5500	4.00	-	6.00
		116	5580	4.00	-	6.00
		140	5700	4.00	-	6.00
	11ac40	102	5510	4.00	-	6.00
		118	5590	4.00	-	6.00
		134	5670	4.00	-	6.00
	11ac80	106	5530	4.00	-	6.00
		122	5610	4.00	-	6.00
	11ax20	100	5500	4.00	-	6.00
		116	5580	4.00	-	6.00
		140	5700	4.00	-	6.00
	11ax40	102	5510	4.00	-	6.00
		118	5590	4.00	-	6.00
		134	5670	4.00	-	6.00
	11ax80	106	5530	4.00	-	6.00
		122	5610	4.00	-	6.00
5.8	11a	149	5745	4.00	-	6.00
		157	5785	4.00	-	6.00
		165	5825	4.00	-	6.00
	11n20	149	5745	4.00	-	6.00
		157	5785	4.00	-	6.00
		165	5825	4.00	-	6.00
	11n40	151	5755	4.00	-	6.00
		159	5795	4.00	-	6.00
	11ac20	149	5745	4.00	-	6.00
		157	5785	4.00	-	6.00
		165	5825	4.00	-	6.00
	11ac40	151	5755	4.00	-	6.00
		159	5795	4.00	-	6.00
	11ac80	155	5775	4.00	-	6.00
		149	5745	4.00	-	6.00
	11ax20	149	5745	4.00	-	6.00
		157	5785	4.00	-	6.00
		165	5825	4.00	-	6.00
	11ax40	151	5755	4.00	-	6.00
		159	5795	4.00	-	6.00
	11ax80	155	5775	4.00	-	6.00

RF Power Range (WIFI- Full-ANT2)

Band (GHz)	Mode	Channel	Frequency (MHz)	Range(dBm)		
5.2	11a	36	5180	4.50	-	6.50
		44	5220	4.50	-	6.50
		48	5240	4.50	-	6.50
	11n20	36	5180	4.50	-	6.50
		44	5220	4.50	-	6.50
		48	5240	4.50	-	6.50
	11n40	38	5190	4.50	-	6.50
		46	5230	4.50	-	6.50
	11ac20	36	5180	4.50	-	6.50
		44	5220	4.50	-	6.50
		48	5240	4.50	-	6.50
	11ac40	38	5190	4.50	-	6.50
		46	5230	4.50	-	6.50
	11ac80	42	5210	4.50	-	6.50
	11ax20	36	5180	4.50	-	6.50
		44	5220	4.50	-	6.50
		48	5240	4.50	-	6.50
	11ax40	38	5190	4.50	-	6.50
		46	5230	4.50	-	6.50
		42	5210	4.50	-	6.50
5.3	11a	52	5260	4.50	-	6.50
		60	5300	4.50	-	6.50
		64	5320	4.50	-	6.50
	11n20	52	5260	4.50	-	6.50
		60	5300	4.50	-	6.50
		64	5320	4.50	-	6.50
	11n40	54	5270	4.50	-	6.50
		62	5310	4.50	-	6.50
	11ac20	52	5260	4.50	-	6.50
		60	5300	4.50	-	6.50
		64	5320	4.50	-	6.50
	11ac40	54	5270	4.50	-	6.50
		62	5310	4.50	-	6.50
	11ac80	58	5290	4.50	-	6.50
	11ax20	52	5260	4.50	-	6.50
		60	5300	4.50	-	6.50
		64	5320	4.50	-	6.50
	11ax40	54	5270	4.50	-	6.50
		62	5310	4.50	-	6.50
	11ax80	58	5290	4.50	-	6.50
5.6	11a	100	5500	4.00	-	6.00
		116	5580	4.00	-	6.00
		140	5700	4.00	-	6.00
	11n20	100	5500	4.00	-	6.00
		116	5580	4.00	-	6.00
		140	5700	4.00	-	6.00
	11n40	102	5510	4.00	-	6.00
		118	5590	4.00	-	6.00
		134	5670	4.00	-	6.00
	11ac20	100	5500	4.00	-	6.00
		116	5580	4.00	-	6.00
		140	5700	4.00	-	6.00
	11ac40	102	5510	4.00	-	6.00
		118	5590	4.00	-	6.00
		134	5670	4.00	-	6.00
	11ac80	106	5530	4.00	-	6.00
		122	5610	4.00	-	6.00
	11ax20	100	5500	4.00	-	6.00
		116	5580	4.00	-	6.00
		140	5700	4.00	-	6.00
	11ax40	102	5510	4.00	-	6.00
		118	5590	4.00	-	6.00
		134	5670	4.00	-	6.00
	11ax80	106	5530	4.00	-	6.00
		122	5610	4.00	-	6.00
5.8	11a	149	5745	4.00	-	6.00
		157	5785	4.00	-	6.00
		165	5825	4.00	-	6.00
	11n20	149	5745	4.00	-	6.00
		157	5785	4.00	-	6.00
		165	5825	4.00	-	6.00
	11n40	151	5755	4.00	-	6.00
		159	5795	4.00	-	6.00
	11ac20	149	5745	4.00	-	6.00
		157	5785	4.00	-	6.00
		165	5825	4.00	-	6.00
	11ac40	151	5755	4.00	-	6.00
		159	5795	4.00	-	6.00
	11ac80	155	5775	4.00	-	6.00
		149	5745	4.00	-	6.00
	11ax20	157	5785	4.00	-	6.00
		165	5825	4.00	-	6.00
		151	5755	4.00	-	6.00
	11ax40	159	5795	4.00	-	6.00
		155	5775	4.00	-	6.00

RF Power Range (WIFI- Full-ANTMIMO)

Band (GHz)	Mode	Channel	Frequency (MHz)	Range(dBm)		
5.2	11a	36	5180	7.50	-	9.50
		44	5220	7.50	-	9.50
		48	5240	7.50	-	9.50
	11n20	36	5180	7.50	-	9.50
		44	5220	7.50	-	9.50
		48	5240	7.50	-	9.50
	11n40	38	5190	7.50	-	9.50
		46	5230	7.50	-	9.50
	11ac20	36	5180	7.50	-	9.50
		44	5220	7.50	-	9.50
		48	5240	7.50	-	9.50
	11ac40	38	5190	7.50	-	9.50
		46	5230	7.50	-	9.50
	11ac80	42	5210	7.50	-	9.50
	11ax20	36	5180	7.50	-	9.50
		44	5220	7.50	-	9.50
		48	5240	7.50	-	9.50
	11ax40	38	5190	7.50	-	9.50
		46	5230	7.50	-	9.50
		42	5210	7.50	-	9.50
5.3	11a	52	5260	7.50	-	9.50
		60	5300	7.50	-	9.50
		64	5320	7.50	-	9.50
	11n20	52	5260	7.50	-	9.50
		60	5300	7.50	-	9.50
		64	5320	7.50	-	9.50
	11n40	54	5270	7.50	-	9.50
		62	5310	7.50	-	9.50
	11ac20	52	5260	7.50	-	9.50
		60	5300	7.50	-	9.50
		64	5320	7.50	-	9.50
	11ac40	54	5270	7.50	-	9.50
		62	5310	7.50	-	9.50
	11ac80	58	5290	7.50	-	9.50
	11ax20	52	5260	7.50	-	9.50
		60	5300	7.50	-	9.50
		64	5320	7.50	-	9.50
	11ax40	54	5270	7.50	-	9.50
		62	5310	7.50	-	9.50
		58	5290	7.50	-	9.50
5.6	11a	100	5500	7.00	-	9.00
		116	5580	7.00	-	9.00
		140	5700	7.00	-	9.00
	11n20	100	5500	7.00	-	9.00
		116	5580	7.00	-	9.00
		140	5700	7.00	-	9.00
	11n40	102	5510	7.00	-	9.00
		118	5590	7.00	-	9.00
		134	5670	7.00	-	9.00
	11ac20	100	5500	7.00	-	9.00
		116	5580	7.00	-	9.00
		140	5700	7.00	-	9.00
	11ac40	102	5510	7.00	-	9.00
		118	5590	7.00	-	9.00
		134	5670	7.00	-	9.00
	11ac80	106	5530	7.00	-	9.00
		122	5610	7.00	-	9.00
	11ax20	100	5500	7.00	-	9.00
		116	5580	7.00	-	9.00
		140	5700	7.00	-	9.00
	11ax40	102	5510	7.00	-	9.00
		118	5590	7.00	-	9.00
		134	5670	7.00	-	9.00
5.8	11a	106	5530	7.00	-	9.00
		122	5610	7.00	-	9.00
		149	5745	7.00	-	9.00
	11n20	157	5785	7.00	-	9.00
		165	5825	7.00	-	9.00
		149	5745	7.00	-	9.00
	11n40	157	5785	7.00	-	9.00
		165	5825	7.00	-	9.00
		151	5755	7.00	-	9.00
	11ac20	159	5795	7.00	-	9.00
		149	5745	7.00	-	9.00
		157	5785	7.00	-	9.00
	11ac40	165	5825	7.00	-	9.00
		151	5755	7.00	-	9.00
		159	5795	7.00	-	9.00
	11ac80	155	5775	7.00	-	9.00
		149	5745	7.00	-	9.00
	11ax20	157	5785	7.00	-	9.00
		165	5825	7.00	-	9.00
		151	5755	7.00	-	9.00
	11ax40	159	5795	7.00	-	9.00
		155	5775	7.00	-	9.00
		149	5745	7.00	-	9.00

RF Power Range (Bluetooth-ANT1)

Test Mode	Modulation	Channel number	Frequency(MHz)	Range(dBm)		
BT	DH5	0	2402	3.00	-	5.00
		39	2441	3.00	-	5.00
		78	2480	3.00	-	5.00
	2DH5	0	2402	3.00	-	5.00
		39	2441	3.00	-	5.00
		78	2480	3.00	-	5.00
	3DH5	0	2402	3.00	-	5.00
		39	2441	3.00	-	5.00
		78	2480	3.00	-	5.00
	BLE-1M	0	2402	3.00	-	5.00
		19	2440	3.00	-	5.00
		39	2480	3.00	-	5.00