

Appendix D.1: RF Output Power Data

Test Result

Band 17:

Channel Bandwidth 5 MHz						
Modulation	Channel	RB Configuration		Average Power [dBm]	E.i.r.p [dBm]	Verdict
		Size	Offset			
QPSK	LCH	1	0	22.08		PASS
		1	12	22.76		PASS
		1	24	22.69		PASS
		12	0	22.73		PASS
		12	6	22.34		PASS
		12	13	22.77		PASS
		25	0	22.05		PASS
	MCH	1	0	22.60		PASS
		1	12	22.45		PASS
		1	24	22.37		PASS
		12	0	22.54		PASS
		12	6	22.77		PASS
		12	13	22.52		PASS
		25	0	22.27		PASS
	HCH	1	0	22.37		PASS
		1	12	22.75		PASS
		1	24	22.38		PASS
		12	0	22.60		PASS
		12	6	22.37		PASS
		12	13	22.14		PASS
		25	0	22.40		PASS
16QAM	LCH	1	0	22.06		PASS
		1	12	22.04		PASS
		1	24	21.79		PASS
		12	0	22.35		PASS
		12	6	21.97		PASS
		12	13	21.99		PASS
		25	0	21.74		PASS
	MCH	1	0	22.07		PASS
		1	12	22.18		PASS
		1	24	22.26		PASS
		12	0	22.32		PASS
		12	6	22.17		PASS
		12	13	21.87		PASS
		25	0	21.85		PASS

	HCH	1	0	22.00		PASS
		1	12	21.86		PASS
		1	24	22.26		PASS
		12	0	22.34		PASS
		12	6	22.35		PASS
		12	13	21.82		PASS
		25	0	21.93		PASS

Channel Bandwidth 10 MHz						
Modulation	Channel	RB Configuration		Average Power [dBm]	E.i.r.p [dBm]	Verdict
		Size	Offset			
QPSK	LCH	1	0	22.93		PASS
		1	24	22.42		PASS
		1	49	22.74		PASS
		25	0	22.51		PASS
		25	12	22.75		PASS
		25	25	22.76		PASS
		50	0	22.77		PASS
	MCH	1	0	22.70		PASS
		1	24	22.88		PASS
		1	49	22.47		PASS
		25	0	22.40		PASS
		25	12	22.53		PASS
		25	25	22.31		PASS
		50	0	22.33		PASS
	HCH	1	0	22.62		PASS
		1	24	22.63		PASS
		1	49	22.95		PASS
		25	0	22.87		PASS
		25	12	22.84		PASS
		25	25	22.75		PASS
		50	0	22.97		PASS
16QAM	LCH	1	0	21.96		PASS
		1	24	22.02		PASS
		1	49	22.34		PASS
		25	0	22.48		PASS
		25	12	22.02		PASS
		25	25	22.20		PASS
		50	0	21.85		PASS
	MCH	1	0	22.11		PASS
		1	24	22.47		PASS
		1	49	22.12		PASS
		25	0	22.32		PASS

		25	12	22.10		PASS
		25	25	22.30		PASS
		50	0	21.86		PASS
	HCH	1	0	21.98		PASS
		1	24	22.51		PASS
		1	49	22.47		PASS
		25	0	22.00		PASS
		25	12	22.19		PASS
		25	25	22.54		PASS
		50	0	21.86		PASS