

H.1: Effective (Isotropic) Radiated Power Output Data

Test Result

Channel Bandwidth: 5 MHz

Channel Bandwidth: 5 MHz						
Modulation	Channel	RB Configuration		Average Power [dBm]	E.i.r.p [dBm]	Verdict
		Size	Offset			
QPSK	LCH	1	0	19.28		PASS
		1	12	19.60		PASS
		1	24	19.34		PASS
		12	0	19.18		PASS
		12	6	19.14		PASS
		12	13	19.48		PASS
		25	0	19.68		PASS
	MCH	1	0	19.30		PASS
		1	12	19.34		PASS
		1	24	19.10		PASS
		12	0	18.21		PASS
		12	6	18.28		PASS
		12	13	18.23		PASS
		25	0	18.52		PASS
	HCH	1	0	19.11		PASS
		1	12	19.11		PASS
		1	24	19.68		PASS
		12	0	19.69		PASS
		12	6	19.28		PASS
		12	13	19.51		PASS
		25	0	19.68		PASS
16QAM	LCH	1	0	19.32		PASS
		1	12	19.06		PASS
		1	24	19.07		PASS
		12	0	18.15		PASS
		12	6	18.19		PASS
		12	13	18.52		PASS
		25	0	18.36		PASS
	MCH	1	0	19.43		PASS
		1	12	19.09		PASS
		1	24	19.52		PASS
		12	0	19.66		PASS
		12	6	19.35		PASS
		12	13	19.01		PASS

		25	0	19.11		PASS
	HCH	1	0	19.55		PASS
		1	12	19.10		PASS
		1	24	19.10		PASS
		12	0	19.05		PASS
		12	6	19.19		PASS
		12	13	19.03		PASS
		25	0	19.74		PASS

Channel Bandwidth: 10 MHz

Channel Bandwidth: 10 MHz						
Modulation	Channel	RB Configuration		Average Power [dBm]	E.i.r.p [dBm]	Verdict
		Size	Offset			
QPSK	LCH	1	0	19.75		PASS
		1	24	19.34		PASS
		1	49	19.02		PASS
		25	0	19.74		PASS
		25	12	19.87		PASS
		25	25	19.37		PASS
		50	0	19.03		PASS
	MCH	1	0	19.04		PASS
		1	24	19.05		PASS
		1	49	19.31		PASS
		25	0	18.09		PASS
		25	12	18.12		PASS
		25	25	18.24		PASS
		50	0	18.72		PASS
	HCH	1	0	19.45		PASS
		1	24	19.45		PASS
		1	49	19.61		PASS
		25	0	18.14		PASS
		25	12	18.44		PASS
		25	25	18.45		PASS
		50	0	18.62		PASS
16QAM	LCH	1	0	19.44		PASS
		1	24	19.53		PASS
		1	49	19.17		PASS
		25	0	19.06		PASS
		25	12	19.23		PASS
		25	25	19.42		PASS
		50	0	19.37		PASS

	MCH	1	0	18.22		PASS
		1	24	18.06		PASS
		1	49	18.25		PASS
		25	0	18.28		PASS
		25	12	18.36		PASS
		25	25	18.63		PASS
		50	0	19.32		PASS
	HCH	1	0	19.67		PASS
		1	24	19.03		PASS
		1	49	19.17		PASS
		25	0	19.04		PASS
		25	12	19.80		PASS
		25	25	19.67		PASS
		50	0	19.07		PASS