

1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 B13_5MHz_ERP

Band: 13 / Bandwidth: 5MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	779.5	1	0	22.57	-5.5	14.92	<=34.77	Pass
			13	22.95	-5.5	15.30	<=34.77	Pass
			24	22.44	-5.5	14.79	<=34.77	Pass
		12	0	21.71	-5.5	14.06	<=34.77	Pass
			6	21.86	-5.5	14.21	<=34.77	Pass
			13	21.71	-5.5	14.06	<=34.77	Pass
		25	0	21.73	-5.5	14.08	<=34.77	Pass
	782	1	0	22.98	-5.5	15.33	<=34.77	Pass
			13	23.06	-5.5	15.41	<=34.77	Pass
			24	22.92	-5.5	15.27	<=34.77	Pass
		12	0	21.77	-5.5	14.12	<=34.77	Pass
			6	21.97	-5.5	14.32	<=34.77	Pass
			13	22.00	-5.5	14.35	<=34.77	Pass
		25	0	21.92	-5.5	14.27	<=34.77	Pass
	784.5	1	0	22.92	-5.5	15.27	<=34.77	Pass
			13	23.25	-5.5	15.60	<=34.77	Pass
			24	22.68	-5.5	15.03	<=34.77	Pass
		12	0	22.02	-5.5	14.37	<=34.77	Pass
			6	21.93	-5.5	14.28	<=34.77	Pass
			13	21.76	-5.5	14.11	<=34.77	Pass
		25	0	22.04	-5.5	14.39	<=34.77	Pass
16QAM	779.5	1	0	21.51	-5.5	13.86	<=34.77	Pass
			13	21.99	-5.5	14.34	<=34.77	Pass
			24	21.41	-5.5	13.76	<=34.77	Pass
		12	0	20.84	-5.5	13.19	<=34.77	Pass
			6	20.69	-5.5	13.04	<=34.77	Pass
			13	20.61	-5.5	12.96	<=34.77	Pass
		25	0	20.57	-5.5	12.92	<=34.77	Pass
	782	1	0	21.70	-5.5	14.05	<=34.77	Pass
			13	21.52	-5.5	13.87	<=34.77	Pass
			24	21.43	-5.5	13.78	<=34.77	Pass
		12	0	20.71	-5.5	13.06	<=34.77	Pass
			6	21.00	-5.5	13.35	<=34.77	Pass
			13	20.93	-5.5	13.28	<=34.77	Pass
		25	0	21.03	-5.5	13.38	<=34.77	Pass
	784.5	1	0	21.53	-5.5	13.88	<=34.77	Pass
			13	21.80	-5.5	14.15	<=34.77	Pass
			24	21.39	-5.5	13.74	<=34.77	Pass
		12	0	20.95	-5.5	13.30	<=34.77	Pass
			6	21.02	-5.5	13.37	<=34.77	Pass
			13	20.45	-5.5	12.80	<=34.77	Pass
		25	0	20.61	-5.5	12.96	<=34.77	Pass

Note1: ERP=Conducted Power+Antenna Gain-2.15

1.1.2 B13_10MHz_ERP

Band: 13 / Bandwidth: 10MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	782	1	0	22.46	-5.5	14.81	<=34.77	Pass
			25	23.11	-5.5	15.46	<=34.77	Pass
			49	22.68	-5.5	15.03	<=34.77	Pass
		25	0	21.87	-5.5	14.22	<=34.77	Pass
			13	21.90	-5.5	14.25	<=34.77	Pass
			25	21.93	-5.5	14.28	<=34.77	Pass
		50	0	22.08	-5.5	14.43	<=34.77	Pass
16QAM	782	1	0	21.79	-5.5	14.14	<=34.77	Pass
			25	21.73	-5.5	14.08	<=34.77	Pass
			49	21.58	-5.5	13.93	<=34.77	Pass
		25	0	20.79	-5.5	13.14	<=34.77	Pass
			13	20.77	-5.5	13.12	<=34.77	Pass
			25	20.77	-5.5	13.12	<=34.77	Pass
		50	0	20.74	-5.5	13.09	<=34.77	Pass
Note1: ERP=Conducted Power+Antenna Gain-2.15								

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