

1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 B13_5MHz_ERP

Band: 13 / Bandwidth: 5MHz / NTVN								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	779.5	1	0	22.72	-3.35	17.22	<=34.77	Pass
			13	22.98	-3.35	17.48	<=34.77	Pass
			24	22.46	-3.35	16.96	<=34.77	Pass
		12	0	21.71	-3.35	16.21	<=34.77	Pass
			6	22.19	-3.35	16.69	<=34.77	Pass
			13	22.08	-3.35	16.58	<=34.77	Pass
		25	0	21.68	-3.35	16.18	<=34.77	Pass
	782	1	0	23.04	-3.35	17.54	<=34.77	Pass
			13	23.19	-3.35	17.69	<=34.77	Pass
			24	22.96	-3.35	17.46	<=34.77	Pass
		12	0	21.81	-3.35	16.31	<=34.77	Pass
			6	21.84	-3.35	16.34	<=34.77	Pass
			13	21.83	-3.35	16.33	<=34.77	Pass
		25	0	21.76	-3.35	16.26	<=34.77	Pass
	784.5	1	0	22.75	-3.35	17.25	<=34.77	Pass
			13	23.22	-3.35	17.72	<=34.77	Pass
			24	22.86	-3.35	17.36	<=34.77	Pass
		12	0	22.03	-3.35	16.53	<=34.77	Pass
			6	21.83	-3.35	16.33	<=34.77	Pass
			13	21.93	-3.35	16.43	<=34.77	Pass
		25	0	22.03	-3.35	16.53	<=34.77	Pass
16QAM	779.5	1	0	21.51	-3.35	16.01	<=34.77	Pass
			13	21.58	-3.35	16.08	<=34.77	Pass
			24	21.47	-3.35	15.97	<=34.77	Pass
		12	0	20.54	-3.35	15.04	<=34.77	Pass
			6	20.83	-3.35	15.33	<=34.77	Pass
			13	20.92	-3.35	15.42	<=34.77	Pass
		25	0	20.67	-3.35	15.17	<=34.77	Pass
	782	1	0	21.78	-3.35	16.28	<=34.77	Pass
			13	21.47	-3.35	15.97	<=34.77	Pass
			24	21.25	-3.35	15.75	<=34.77	Pass
		12	0	20.96	-3.35	15.46	<=34.77	Pass
			6	21.08	-3.35	15.58	<=34.77	Pass
			13	20.70	-3.35	15.20	<=34.77	Pass
		25	0	20.68	-3.35	15.18	<=34.77	Pass
	784.5	1	0	21.48	-3.35	15.98	<=34.77	Pass
			13	21.75	-3.35	16.25	<=34.77	Pass
			24	21.38	-3.35	15.88	<=34.77	Pass
		12	0	20.82	-3.35	15.32	<=34.77	Pass
			6	20.88	-3.35	15.38	<=34.77	Pass
			13	20.61	-3.35	15.11	<=34.77	Pass
		25	0	20.75	-3.35	15.25	<=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	22.62	-3.35	17.12	<=34.77	Pass
			25	23.07	-3.35	17.57	<=34.77	Pass
			49	22.64	-3.35	17.14	<=34.77	Pass
		25	0	21.79	-3.35	16.29	<=34.77	Pass
			13	21.68	-3.35	16.18	<=34.77	Pass
			25	21.78	-3.35	16.28	<=34.77	Pass
		50	0	21.82	-3.35	16.32	<=34.77	Pass
16QAM	782	1	0	21.39	-3.35	15.89	<=34.77	Pass
			25	21.63	-3.35	16.13	<=34.77	Pass
			49	21.44	-3.35	15.94	<=34.77	Pass
		25	0	20.72	-3.35	15.22	<=34.77	Pass
			13	20.80	-3.35	15.30	<=34.77	Pass
			25	20.78	-3.35	15.28	<=34.77	Pass
		50	0	20.95	-3.35	15.45	<=34.77	Pass
Note1: ERP=Conducted Power+Antenna Gain-2.15								

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