

1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 B13_5MHz_ERP

Band: 13 / Bandwidth: 5MHz / NTV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	779.5	1	0	22.71	-1.18	19.38	<=34.77	Pass
			13	22.70	-1.18	19.37	<=34.77	Pass
			24	22.71	-1.18	19.38	<=34.77	Pass
		12	0	21.77	-1.18	18.44	<=34.77	Pass
			6	21.77	-1.18	18.44	<=34.77	Pass
			13	21.65	-1.18	18.32	<=34.77	Pass
		25	0	21.68	-1.18	18.35	<=34.77	Pass
	782	1	0	22.58	-1.18	19.25	<=34.77	Pass
			13	22.61	-1.18	19.28	<=34.77	Pass
			24	22.51	-1.18	19.18	<=34.77	Pass
		12	0	21.80	-1.18	18.47	<=34.77	Pass
			6	21.86	-1.18	18.53	<=34.77	Pass
			13	21.80	-1.18	18.47	<=34.77	Pass
		25	0	21.79	-1.18	18.46	<=34.77	Pass
	784.5	1	0	22.66	-1.18	19.33	<=34.77	Pass
			13	22.62	-1.18	19.29	<=34.77	Pass
			24	22.61	-1.18	19.28	<=34.77	Pass
		12	0	21.86	-1.18	18.53	<=34.77	Pass
			6	21.99	-1.18	18.66	<=34.77	Pass
			13	21.90	-1.18	18.57	<=34.77	Pass
		25	0	21.77	-1.18	18.44	<=34.77	Pass
16QAM	779.5	1	0	21.29	-1.18	17.96	<=34.77	Pass
			13	20.73	-1.18	17.4	<=34.77	Pass
			24	21.19	-1.18	17.86	<=34.77	Pass
		12	0	20.54	-1.18	17.21	<=34.77	Pass
			6	20.81	-1.18	17.48	<=34.77	Pass
			13	20.62	-1.18	17.29	<=34.77	Pass
		25	0	20.79	-1.18	17.46	<=34.77	Pass
	782	1	0	21.49	-1.18	18.16	<=34.77	Pass
			13	22.60	-1.18	19.27	<=34.77	Pass
			24	22.44	-1.18	19.11	<=34.77	Pass
		12	0	20.67	-1.18	17.34	<=34.77	Pass
			6	20.79	-1.18	17.46	<=34.77	Pass
			13	20.85	-1.18	17.52	<=34.77	Pass
		25	0	20.88	-1.18	17.55	<=34.77	Pass
	784.5	1	0	21.56	-1.18	18.23	<=34.77	Pass
			13	21.65	-1.18	18.32	<=34.77	Pass
			24	20.99	-1.18	17.66	<=34.77	Pass
		12	0	20.82	-1.18	17.49	<=34.77	Pass
6			20.96	-1.18	17.63	<=34.77	Pass	
13			20.84	-1.18	17.51	<=34.77	Pass	
25	0	20.94	-1.18	17.61	<=34.77	Pass		
Note1: ERP=Conducted Power+Antenna Gain-2.15								

1.1.2 B13_10MHz_ERP

Band: 13 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency	RB Allocation	Conducted Power	Gain	ERP (dBm)	Verdict

	(MHz)	Size	Offset	(dBm)	(dBi)	Result	Limit	
QPSK	782	1	0	22.90	-1.18	19.57	<=34.77	Pass
			25	22.99	-1.18	19.66	<=34.77	Pass
			49	22.72	-1.18	19.39	<=34.77	Pass
		25	0	21.80	-1.18	18.47	<=34.77	Pass
			13	21.87	-1.18	18.54	<=34.77	Pass
			25	21.85	-1.18	18.52	<=34.77	Pass
		50	0	21.85	-1.18	18.52	<=34.77	Pass
16QAM	782	1	0	22.35	-1.18	19.02	<=34.77	Pass
			25	22.67	-1.18	19.34	<=34.77	Pass
			49	22.20	-1.18	18.87	<=34.77	Pass
		25	0	20.98	-1.18	17.65	<=34.77	Pass
			13	20.95	-1.18	17.62	<=34.77	Pass
			25	21.03	-1.18	17.7	<=34.77	Pass
		50	0	20.89	-1.18	17.56	<=34.77	Pass
Note1: ERP=Conducted Power+Antenna Gain-2.15								