

1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 B14_5MHz_ERP

Band: 14 / Bandwidth: 5MHz / NTV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	790.5	1	0	22.61	-1.4	19.06	<=34.77	Pass
			13	22.88	-1.4	19.33	<=34.77	Pass
			24	22.85	-1.4	19.3	<=34.77	Pass
		12	0	21.96	-1.4	18.41	<=34.77	Pass
			6	22.01	-1.4	18.46	<=34.77	Pass
			13	21.90	-1.4	18.35	<=34.77	Pass
		25	0	21.90	-1.4	18.35	<=34.77	Pass
	793	1	0	22.75	-1.4	19.2	<=34.77	Pass
			13	22.68	-1.4	19.13	<=34.77	Pass
			24	22.51	-1.4	18.96	<=34.77	Pass
		12	0	21.90	-1.4	18.35	<=34.77	Pass
			6	21.92	-1.4	18.37	<=34.77	Pass
			13	21.89	-1.4	18.34	<=34.77	Pass
		25	0	21.95	-1.4	18.4	<=34.77	Pass
	795.5	1	0	22.85	-1.4	19.3	<=34.77	Pass
			13	22.79	-1.4	19.24	<=34.77	Pass
			24	22.75	-1.4	19.2	<=34.77	Pass
		12	0	21.83	-1.4	18.28	<=34.77	Pass
			6	21.93	-1.4	18.38	<=34.77	Pass
			13	21.96	-1.4	18.41	<=34.77	Pass
		25	0	21.88	-1.4	18.33	<=34.77	Pass
16QAM	790.5	1	0	21.47	-1.4	17.92	<=34.77	Pass
			13	21.32	-1.4	17.77	<=34.77	Pass
			24	21.30	-1.4	17.75	<=34.77	Pass
		12	0	20.92	-1.4	17.37	<=34.77	Pass
			6	21.06	-1.4	17.51	<=34.77	Pass
			13	21.03	-1.4	17.48	<=34.77	Pass
		25	0	20.88	-1.4	17.33	<=34.77	Pass
	793	1	0	22.49	-1.4	18.94	<=34.77	Pass
			13	22.38	-1.4	18.83	<=34.77	Pass
			24	22.59	-1.4	19.04	<=34.77	Pass
		12	0	21.00	-1.4	17.45	<=34.77	Pass
			6	20.95	-1.4	17.4	<=34.77	Pass
	25	0	21.02	-1.4	17.47	<=34.77	Pass	
	795.5	1	0	21.27	-1.4	17.72	<=34.77	Pass
			13	21.29	-1.4	17.74	<=34.77	Pass
			24	21.62	-1.4	18.07	<=34.77	Pass
		12	0	20.82	-1.4	17.27	<=34.77	Pass
			6	20.95	-1.4	17.4	<=34.77	Pass
25		0	20.95	-1.4	17.4	<=34.77	Pass	
Note1: ERP=Conducted Power+Antenna Gain-2.15								

1.1.2 B14_10MHz_ERP

Band: 14 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency	RB Allocation	Conducted Power	Gain	ERP (dBm)	Verdict

	(MHz)	Size	Offset	(dBm)	(dBi)	Result	Limit	
QPSK	793	1	0	22.73	-1.4	19.18	<=34.77	Pass
			25	23.02	-1.4	19.47	<=34.77	Pass
			49	22.71	-1.4	19.16	<=34.77	Pass
		25	0	21.95	-1.4	18.4	<=34.77	Pass
			13	21.85	-1.4	18.3	<=34.77	Pass
			25	21.84	-1.4	18.29	<=34.77	Pass
		50	0	21.94	-1.4	18.39	<=34.77	Pass
16QAM	793	1	0	22.13	-1.4	18.58	<=34.77	Pass
			25	22.46	-1.4	18.91	<=34.77	Pass
			49	21.97	-1.4	18.42	<=34.77	Pass
		25	0	21.08	-1.4	17.53	<=34.77	Pass
			13	20.90	-1.4	17.35	<=34.77	Pass
			25	21.01	-1.4	17.46	<=34.77	Pass
		50	0	21.04	-1.4	17.49	<=34.77	Pass
Note1: ERP=Conducted Power+Antenna Gain-2.15								