

1.1.1 B4_1.4MHz_EIRP

Note1: EIRP=Conducted Power+Antenna Gain

1.1.2 B4_3MHz_EIRP

Band: 4 / Bandwidth: 3MHz / NTNV										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	1711.5	1	0	22.30	0.5	22.8	<=30	Pass		
			7	22.31	0.5	22.81	<=30	Pass		
			14	22.16	0.5	22.66	<=30	Pass		
		8	0	21.40	0.5	21.9	<=30	Pass		
			4	21.45	0.5	21.95	<=30	Pass		
			7	21.50	0.5	22	<=30	Pass		
		15	0	21.44	0.5	21.94	<=30	Pass		
		1732.5	1	0	22.40	0.5	22.9	<=30	Pass	
				7	22.57	0.5	23.07	<=30	Pass	
	14			22.41	0.5	22.91	<=30	Pass		
	8		0	21.26	0.5	21.76	<=30	Pass		
			4	21.27	0.5	21.77	<=30	Pass		
			7	21.23	0.5	21.73	<=30	Pass		
	15	0	21.20	0.5	21.7	<=30	Pass			
	1753.5	1	0	22.36	0.5	22.86	<=30	Pass		
			7	22.58	0.5	23.08	<=30	Pass		
			14	22.28	0.5	22.78	<=30	Pass		
		8	0	21.15	0.5	21.65	<=30	Pass		
			4	21.30	0.5	21.8	<=30	Pass		
			7	21.30	0.5	21.8	<=30	Pass		
		15	0	21.32	0.5	21.82	<=30	Pass		
		16QAM	1711.5	1	0	21.43	0.5	21.93	<=30	Pass
					7	21.40	0.5	21.9	<=30	Pass
	14				21.09	0.5	21.59	<=30	Pass	
	8			0	20.06	0.5	20.56	<=30	Pass	
				4	20.33	0.5	20.83	<=30	Pass	
				7	20.32	0.5	20.82	<=30	Pass	
15	0			20.09	0.5	20.59	<=30	Pass		
1732.5	1			0	20.86	0.5	21.36	<=30	Pass	
				7	21.08	0.5	21.58	<=30	Pass	
			14	21.04	0.5	21.54	<=30	Pass		
	8		0	20.03	0.5	20.53	<=30	Pass		
			4	20.14	0.5	20.64	<=30	Pass		
			7	20.00	0.5	20.5	<=30	Pass		
15	0		20.10	0.5	20.6	<=30	Pass			
1753.5	1		0	20.68	0.5	21.18	<=30	Pass		
			7	20.82	0.5	21.32	<=30	Pass		
			14	20.73	0.5	21.23	<=30	Pass		
	8		0	20.18	0.5	20.68	<=30	Pass		
		4	20.32	0.5	20.82	<=30	Pass			
		7	20.34	0.5	20.84	<=30	Pass			
15	0	19.98	0.5	20.48	<=30	Pass				
Note1: EIRP=Conducted Power+Antenna Gain										

1.1.3 B4_5MHz_EIRP

Band: 4 / Bandwidth: 5MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1712.5	1	0	22.50	0.5	23	<=30	Pass
			13	22.38	0.5	22.88	<=30	Pass
			24	22.25	0.5	22.75	<=30	Pass
		12	0	21.31	0.5	21.81	<=30	Pass
			6	21.16	0.5	21.66	<=30	Pass
			13	21.14	0.5	21.64	<=30	Pass
		25	0	21.28	0.5	21.78	<=30	Pass
	1732.5	1	0	22.51	0.5	23.01	<=30	Pass
			13	22.52	0.5	23.02	<=30	Pass
			24	22.30	0.5	22.8	<=30	Pass
		12	0	21.26	0.5	21.76	<=30	Pass
			6	21.28	0.5	21.78	<=30	Pass
			13	21.19	0.5	21.69	<=30	Pass
		25	0	21.23	0.5	21.73	<=30	Pass
	1752.5	1	0	22.29	0.5	22.79	<=30	Pass
			13	22.53	0.5	23.03	<=30	Pass
			24	22.44	0.5	22.94	<=30	Pass
		12	0	21.31	0.5	21.81	<=30	Pass
			6	21.31	0.5	21.81	<=30	Pass
			13	21.39	0.5	21.89	<=30	Pass
		25	0	21.33	0.5	21.83	<=30	Pass
16QAM	1712.5	1	0	21.23	0.5	21.73	<=30	Pass
			13	20.78	0.5	21.28	<=30	Pass
			24	20.60	0.5	21.1	<=30	Pass
		12	0	20.11	0.5	20.61	<=30	Pass
			6	20.09	0.5	20.59	<=30	Pass
			13	20.07	0.5	20.57	<=30	Pass
		25	0	20.19	0.5	20.69	<=30	Pass
	1732.5	1	0	21.02	0.5	21.52	<=30	Pass
			13	20.86	0.5	21.36	<=30	Pass
			24	21.01	0.5	21.51	<=30	Pass
		12	0	20.12	0.5	20.62	<=30	Pass
			6	20.17	0.5	20.67	<=30	Pass
			13	20.25	0.5	20.75	<=30	Pass
		25	0	20.08	0.5	20.58	<=30	Pass
	1752.5	1	0	20.99	0.5	21.49	<=30	Pass
			13	21.25	0.5	21.75	<=30	Pass
			24	20.75	0.5	21.25	<=30	Pass
		12	0	20.13	0.5	20.63	<=30	Pass
			6	20.19	0.5	20.69	<=30	Pass
			13	20.26	0.5	20.76	<=30	Pass
		25	0	20.22	0.5	20.72	<=30	Pass

Note1: EIRP=Conducted Power+Antenna Gain

1.1.4 B4_10MHz_EIRP

Band: 4 / Bandwidth: 10MHz / NTVN										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	1715	1	0	22.02	0.5	22.52	<=30	Pass		
			25	22.56	0.5	23.06	<=30	Pass		
			49	22.31	0.5	22.81	<=30	Pass		
		25	0	21.33	0.5	21.83	<=30	Pass		
			13	21.29	0.5	21.79	<=30	Pass		
			25	21.32	0.5	21.82	<=30	Pass		
		50	0	21.34	0.5	21.84	<=30	Pass		
		1732.5	1	0	22.42	0.5	22.92	<=30	Pass	
				25	22.63	0.5	23.13	<=30	Pass	
	49			22.34	0.5	22.84	<=30	Pass		
	25		0	21.06	0.5	21.56	<=30	Pass		
			13	21.27	0.5	21.77	<=30	Pass		
			25	21.16	0.5	21.66	<=30	Pass		
	50	0	21.24	0.5	21.74	<=30	Pass			
	1750	1	0	22.30	0.5	22.8	<=30	Pass		
			25	22.79	0.5	23.29	<=30	Pass		
			49	22.56	0.5	23.06	<=30	Pass		
		25	0	21.13	0.5	21.63	<=30	Pass		
			13	21.20	0.5	21.7	<=30	Pass		
			25	21.23	0.5	21.73	<=30	Pass		
		50	0	21.25	0.5	21.75	<=30	Pass		
		16QAM	1715	1	0	21.31	0.5	21.81	<=30	Pass
					25	21.34	0.5	21.84	<=30	Pass
	49				20.95	0.5	21.45	<=30	Pass	
	25			0	20.35	0.5	20.85	<=30	Pass	
				13	20.50	0.5	21	<=30	Pass	
				25	20.40	0.5	20.9	<=30	Pass	
50	0			20.34	0.5	20.84	<=30	Pass		
1732.5	1			0	20.72	0.5	21.22	<=30	Pass	
				25	21.29	0.5	21.79	<=30	Pass	
			49	20.82	0.5	21.32	<=30	Pass		
	25		0	20.23	0.5	20.73	<=30	Pass		
			13	20.25	0.5	20.75	<=30	Pass		
			25	20.06	0.5	20.56	<=30	Pass		
50	0		20.05	0.5	20.55	<=30	Pass			
1750	1		0	20.97	0.5	21.47	<=30	Pass		
			25	21.20	0.5	21.7	<=30	Pass		
			49	21.12	0.5	21.62	<=30	Pass		
	25		0	20.10	0.5	20.6	<=30	Pass		
			13	20.25	0.5	20.75	<=30	Pass		
			25	20.28	0.5	20.78	<=30	Pass		
	50		0	20.20	0.5	20.7	<=30	Pass		
	Note1: EIRP=Conducted Power+Antenna Gain									

1.1.5 B4_15MHz_EIRP

Band: 4 / Bandwidth: 15MHz / NTVN										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	1717.5	1	0	22.36	0.5	22.86	<=30	Pass		
			38	22.62	0.5	23.12	<=30	Pass		
			74	22.25	0.5	22.75	<=30	Pass		
		36	0	21.36	0.5	21.86	<=30	Pass		
			18	21.40	0.5	21.9	<=30	Pass		
			39	21.20	0.5	21.7	<=30	Pass		
		75	0	21.25	0.5	21.75	<=30	Pass		
		1732.5	1	0	22.42	0.5	22.92	<=30	Pass	
				38	22.75	0.5	23.25	<=30	Pass	
	74			22.39	0.5	22.89	<=30	Pass		
	36		0	21.23	0.5	21.73	<=30	Pass		
			18	21.15	0.5	21.65	<=30	Pass		
			39	21.17	0.5	21.67	<=30	Pass		
	75	0	21.22	0.5	21.72	<=30	Pass			
	1747.5	1	0	22.23	0.5	22.73	<=30	Pass		
			38	22.43	0.5	22.93	<=30	Pass		
			74	22.47	0.5	22.97	<=30	Pass		
		36	0	21.15	0.5	21.65	<=30	Pass		
			18	21.17	0.5	21.67	<=30	Pass		
			39	21.22	0.5	21.72	<=30	Pass		
		75	0	21.20	0.5	21.7	<=30	Pass		
		16QAM	1717.5	1	0	20.92	0.5	21.42	<=30	Pass
					38	21.08	0.5	21.58	<=30	Pass
	74				20.58	0.5	21.08	<=30	Pass	
36	0			20.19	0.5	20.69	<=30	Pass		
	18			20.39	0.5	20.89	<=30	Pass		
	39			20.15	0.5	20.65	<=30	Pass		
75	0			20.17	0.5	20.67	<=30	Pass		
1732.5	1			0	20.81	0.5	21.31	<=30	Pass	
				38	20.96	0.5	21.46	<=30	Pass	
			74	20.44	0.5	20.94	<=30	Pass		
	36		0	20.02	0.5	20.52	<=30	Pass		
			18	20.22	0.5	20.72	<=30	Pass		
			39	20.05	0.5	20.55	<=30	Pass		
75	0		20.10	0.5	20.6	<=30	Pass			
1747.5	1		0	20.36	0.5	20.86	<=30	Pass		
			38	20.77	0.5	21.27	<=30	Pass		
			74	21.15	0.5	21.65	<=30	Pass		
	36		0	20.07	0.5	20.57	<=30	Pass		
			18	20.21	0.5	20.71	<=30	Pass		
			39	20.18	0.5	20.68	<=30	Pass		
	75		0	20.30	0.5	20.8	<=30	Pass		
	Note1: EIRP=Conducted Power+Antenna Gain									

1.1.6 B4_20MHz_EIRP

Band: 4 / Bandwidth: 20MHz / NTVN										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	1720	1	0	22.39	0.5	22.89	<=30	Pass		
			50	22.55	0.5	23.05	<=30	Pass		
			99	22.18	0.5	22.68	<=30	Pass		
		50	0	21.25	0.5	21.75	<=30	Pass		
			25	21.29	0.5	21.79	<=30	Pass		
			50	21.23	0.5	21.73	<=30	Pass		
		100	0	21.26	0.5	21.76	<=30	Pass		
		1732.5	1	0	22.21	0.5	22.71	<=30	Pass	
				50	22.56	0.5	23.06	<=30	Pass	
	99			22.36	0.5	22.86	<=30	Pass		
	50		0	21.27	0.5	21.77	<=30	Pass		
			25	21.30	0.5	21.8	<=30	Pass		
			50	21.18	0.5	21.68	<=30	Pass		
	100	0	21.25	0.5	21.75	<=30	Pass			
	1745	1	0	22.47	0.5	22.97	<=30	Pass		
			50	22.55	0.5	23.05	<=30	Pass		
			99	22.39	0.5	22.89	<=30	Pass		
		50	0	21.29	0.5	21.79	<=30	Pass		
			25	21.25	0.5	21.75	<=30	Pass		
			50	21.15	0.5	21.65	<=30	Pass		
		100	0	21.21	0.5	21.71	<=30	Pass		
		16QAM	1720	1	0	20.69	0.5	21.19	<=30	Pass
					50	21.34	0.5	21.84	<=30	Pass
	99				20.95	0.5	21.45	<=30	Pass	
50	0			20.25	0.5	20.75	<=30	Pass		
	25			20.41	0.5	20.91	<=30	Pass		
	50			20.18	0.5	20.68	<=30	Pass		
100	0			20.14	0.5	20.64	<=30	Pass		
1732.5	1			0	21.01	0.5	21.51	<=30	Pass	
				50	20.93	0.5	21.43	<=30	Pass	
			99	20.94	0.5	21.44	<=30	Pass		
	50		0	20.25	0.5	20.75	<=30	Pass		
			25	20.31	0.5	20.81	<=30	Pass		
			50	20.15	0.5	20.65	<=30	Pass		
100	0		20.07	0.5	20.57	<=30	Pass			
1745	1		0	21.03	0.5	21.53	<=30	Pass		
			50	21.08	0.5	21.58	<=30	Pass		
			99	20.88	0.5	21.38	<=30	Pass		
	50		0	20.26	0.5	20.76	<=30	Pass		
			25	20.22	0.5	20.72	<=30	Pass		
			50	20.20	0.5	20.7	<=30	Pass		
	100		0	20.14	0.5	20.64	<=30	Pass		
	Note1: EIRP=Conducted Power+Antenna Gain									