

1. Effective (Isotropic) Radiated Power Output Data

1.1 B12_1.4MHz_ERP

1.1.1 Test Result

Band: 12 / Bandwidth: 1.4MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	699.7	1	0	23.13	1.34	22.32	<=34.77	Pass
			2	23.27	1.34	22.46	<=34.77	Pass
			5	23.24	1.34	22.43	<=34.77	Pass
		3	0	23.12	1.34	22.31	<=34.77	Pass
			2	23.01	1.34	22.2	<=34.77	Pass
			3	23.00	1.34	22.19	<=34.77	Pass
		6	0	22.03	1.34	21.22	<=34.77	Pass
	707.5	1	0	22.84	1.34	22.03	<=34.77	Pass
			2	22.94	1.34	22.13	<=34.77	Pass
			5	22.98	1.34	22.17	<=34.77	Pass
		3	0	23.05	1.34	22.24	<=34.77	Pass
			2	23.08	1.34	22.27	<=34.77	Pass
			3	22.98	1.34	22.17	<=34.77	Pass
		6	0	22.20	1.34	21.39	<=34.77	Pass
	715.3	1	0	23.00	1.34	22.19	<=34.77	Pass
			2	23.13	1.34	22.32	<=34.77	Pass
			5	23.13	1.34	22.32	<=34.77	Pass
		3	0	23.14	1.34	22.33	<=34.77	Pass
			2	23.13	1.34	22.32	<=34.77	Pass
			3	23.09	1.34	22.28	<=34.77	Pass
		6	0	22.13	1.34	21.32	<=34.77	Pass
16QAM	699.7	1	0	21.61	1.34	20.8	<=34.77	Pass
			2	21.69	1.34	20.88	<=34.77	Pass
			5	21.60	1.34	20.79	<=34.77	Pass
		3	0	21.83	1.34	21.02	<=34.77	Pass
			2	21.83	1.34	21.02	<=34.77	Pass
			3	21.80	1.34	20.99	<=34.77	Pass
		6	0	21.34	1.34	20.53	<=34.77	Pass
	707.5	1	0	22.31	1.34	21.5	<=34.77	Pass
			2	22.27	1.34	21.46	<=34.77	Pass
			5	22.38	1.34	21.57	<=34.77	Pass
		3	0	22.06	1.34	21.25	<=34.77	Pass
			2	22.09	1.34	21.28	<=34.77	Pass
			3	22.02	1.34	21.21	<=34.77	Pass
		6	0	21.67	1.34	20.86	<=34.77	Pass
	715.3	1	0	22.21	1.34	21.4	<=34.77	Pass
			2	22.18	1.34	21.37	<=34.77	Pass
			5	22.20	1.34	21.39	<=34.77	Pass
		3	0	21.80	1.34	20.99	<=34.77	Pass
			2	21.91	1.34	21.1	<=34.77	Pass
			3	21.93	1.34	21.12	<=34.77	Pass
		6	0	21.19	1.34	20.38	<=34.77	Pass
Note1: ERP=Conducted Power+Antenna Gain-2.15								

1.2 B12_3MHz_ERP

1.2.1 Test Result

Band: 12 / Bandwidth: 3MHz / NTV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	700.5	1	0	23.11	1.34	22.3	<=34.77	Pass
			7	23.16	1.34	22.35	<=34.77	Pass
			14	23.14	1.34	22.33	<=34.77	Pass
		8	0	22.15	1.34	21.34	<=34.77	Pass
			4	22.12	1.34	21.31	<=34.77	Pass
			7	22.14	1.34	21.33	<=34.77	Pass
		15	0	22.03	1.34	21.22	<=34.77	Pass
	707.5	1	0	23.08	1.34	22.27	<=34.77	Pass
			7	23.19	1.34	22.38	<=34.77	Pass
			14	23.15	1.34	22.34	<=34.77	Pass
		8	0	22.02	1.34	21.21	<=34.77	Pass
			4	22.01	1.34	21.2	<=34.77	Pass
			7	22.16	1.34	21.35	<=34.77	Pass
	15	0	21.99	1.34	21.18	<=34.77	Pass	
	714.5	1	0	23.02	1.34	22.21	<=34.77	Pass
			7	23.04	1.34	22.23	<=34.77	Pass
			14	23.06	1.34	22.25	<=34.77	Pass
		8	0	21.93	1.34	21.12	<=34.77	Pass
			4	21.99	1.34	21.18	<=34.77	Pass
			7	22.01	1.34	21.2	<=34.77	Pass
		15	0	21.96	1.34	21.15	<=34.77	Pass
16QAM		700.5	1	0	22.29	1.34	21.48	<=34.77
	7			22.34	1.34	21.53	<=34.77	Pass
	14			22.23	1.34	21.42	<=34.77	Pass
	8		0	21.59	1.34	20.78	<=34.77	Pass
			4	21.52	1.34	20.71	<=34.77	Pass
			7	21.55	1.34	20.74	<=34.77	Pass
	15		0	21.47	1.34	20.66	<=34.77	Pass
	707.5	1	0	21.66	1.34	20.85	<=34.77	Pass
			7	21.62	1.34	20.81	<=34.77	Pass
			14	21.63	1.34	20.82	<=34.77	Pass
		8	0	21.41	1.34	20.6	<=34.77	Pass
			4	21.43	1.34	20.62	<=34.77	Pass
			7	21.55	1.34	20.74	<=34.77	Pass
	15	0	21.33	1.34	20.52	<=34.77	Pass	
	714.5	1	0	22.89	1.34	22.08	<=34.77	Pass
			7	22.79	1.34	21.98	<=34.77	Pass
			14	22.94	1.34	22.13	<=34.77	Pass
		8	0	21.14	1.34	20.33	<=34.77	Pass
			4	21.11	1.34	20.3	<=34.77	Pass
			7	21.14	1.34	20.33	<=34.77	Pass
		15	0	21.09	1.34	20.28	<=34.77	Pass
Note1: ERP=Conducted Power+Antenna Gain-2.15								

1.3 B12_5MHz_ERP

1.3.1 Test Result

Band: 12 / Bandwidth: 5MHz / NTNV

Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	701.5	1	0	23.00	1.34	22.19	<=34.77	Pass
			13	23.00	1.34	22.19	<=34.77	Pass
			24	22.92	1.34	22.11	<=34.77	Pass
		12	0	22.08	1.34	21.27	<=34.77	Pass
			6	22.13	1.34	21.32	<=34.77	Pass
			13	22.05	1.34	21.24	<=34.77	Pass
		25	0	21.96	1.34	21.15	<=34.77	Pass
	707.5	1	0	22.81	1.34	22	<=34.77	Pass
			13	22.85	1.34	22.04	<=34.77	Pass
			24	22.79	1.34	21.98	<=34.77	Pass
		12	0	21.94	1.34	21.13	<=34.77	Pass
			6	21.97	1.34	21.16	<=34.77	Pass
			13	21.96	1.34	21.15	<=34.77	Pass
		25	0	22.05	1.34	21.24	<=34.77	Pass
	713.5	1	0	23.14	1.34	22.33	<=34.77	Pass
			13	23.07	1.34	22.26	<=34.77	Pass
			24	23.11	1.34	22.3	<=34.77	Pass
		12	0	22.05	1.34	21.24	<=34.77	Pass
			6	22.03	1.34	21.22	<=34.77	Pass
			13	21.95	1.34	21.14	<=34.77	Pass
		25	0	22.03	1.34	21.22	<=34.77	Pass
16QAM	701.5	1	0	21.31	1.34	20.5	<=34.77	Pass
			13	21.22	1.34	20.41	<=34.77	Pass
			24	21.21	1.34	20.4	<=34.77	Pass
		12	0	21.33	1.34	20.52	<=34.77	Pass
			6	21.31	1.34	20.5	<=34.77	Pass
			13	21.31	1.34	20.5	<=34.77	Pass
		25	0	21.36	1.34	20.55	<=34.77	Pass
	707.5	1	0	22.04	1.34	21.23	<=34.77	Pass
			13	22.00	1.34	21.19	<=34.77	Pass
			24	21.99	1.34	21.18	<=34.77	Pass
		12	0	21.21	1.34	20.4	<=34.77	Pass
			6	21.29	1.34	20.48	<=34.77	Pass
			13	21.31	1.34	20.5	<=34.77	Pass
		25	0	21.53	1.34	20.72	<=34.77	Pass
	713.5	1	0	22.10	1.34	21.29	<=34.77	Pass
			13	22.14	1.34	21.33	<=34.77	Pass
			24	22.18	1.34	21.37	<=34.77	Pass
		12	0	21.14	1.34	20.33	<=34.77	Pass
			6	21.13	1.34	20.32	<=34.77	Pass
			13	21.13	1.34	20.32	<=34.77	Pass
		25	0	21.16	1.34	20.35	<=34.77	Pass
Note1: ERP=Conducted Power+Antenna Gain-2.15								

1.4 B12_10MHz_ERP

1.4.1 Test Result

Band: 12 / Bandwidth: 10MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	704	1	0	23.07	1.34	22.26	<=34.77	Pass
			25	22.99	1.34	22.18	<=34.77	Pass

		25	49	23.01	1.34	22.2	<=34.77	Pass	
			0	22.09	1.34	21.28	<=34.77	Pass	
			13	22.14	1.34	21.33	<=34.77	Pass	
			25	22.02	1.34	21.21	<=34.77	Pass	
		50	0	22.06	1.34	21.25	<=34.77	Pass	
	707.5	1	0	23.35	1.34	22.54	<=34.77	Pass	
			25	23.21	1.34	22.4	<=34.77	Pass	
			49	23.22	1.34	22.41	<=34.77	Pass	
		25	0	21.98	1.34	21.17	<=34.77	Pass	
			13	21.95	1.34	21.14	<=34.77	Pass	
			25	22.04	1.34	21.23	<=34.77	Pass	
		50	0	22.09	1.34	21.28	<=34.77	Pass	
		711	1	0	22.98	1.34	22.17	<=34.77	Pass
				25	22.98	1.34	22.17	<=34.77	Pass
	49			23.05	1.34	22.24	<=34.77	Pass	
	25		0	22.32	1.34	21.51	<=34.77	Pass	
			13	22.10	1.34	21.29	<=34.77	Pass	
			25	21.98	1.34	21.17	<=34.77	Pass	
	50	0	22.12	1.34	21.31	<=34.77	Pass		
	16QAM	704	1	0	22.53	1.34	21.72	<=34.77	Pass
25				22.44	1.34	21.63	<=34.77	Pass	
49				22.43	1.34	21.62	<=34.77	Pass	
25			0	21.37	1.34	20.56	<=34.77	Pass	
			13	21.41	1.34	20.6	<=34.77	Pass	
			25	21.41	1.34	20.6	<=34.77	Pass	
50			0	21.42	1.34	20.61	<=34.77	Pass	
707.5		1	0	21.72	1.34	20.91	<=34.77	Pass	
			25	21.59	1.34	20.78	<=34.77	Pass	
			49	21.53	1.34	20.72	<=34.77	Pass	
		25	0	21.44	1.34	20.63	<=34.77	Pass	
			13	21.42	1.34	20.61	<=34.77	Pass	
			25	21.44	1.34	20.63	<=34.77	Pass	
		50	0	21.37	1.34	20.56	<=34.77	Pass	
711		1	0	22.30	1.34	21.49	<=34.77	Pass	
			25	22.29	1.34	21.48	<=34.77	Pass	
			49	22.28	1.34	21.47	<=34.77	Pass	
		25	0	21.41	1.34	20.6	<=34.77	Pass	
			13	21.43	1.34	20.62	<=34.77	Pass	
			25	21.18	1.34	20.37	<=34.77	Pass	
	50	0	21.43	1.34	20.62	<=34.77	Pass		
Note1: ERP=Conducted Power+Antenna Gain-2.15									

2. Effective (Isotropic) Radiated Power Output Data

2.1 B13_5MHz_ERP

2.1.1 Test Result

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	22.82	1.45	22.12	<=34.77	Pass
			13	22.72	1.45	22.02	<=34.77	Pass
			24	22.83	1.45	22.13	<=34.77	Pass

		12	0	21.91	1.45	21.21	<=34.77	Pass
			6	21.95	1.45	21.25	<=34.77	Pass
			13	21.81	1.45	21.11	<=34.77	Pass
		25	0	21.96	1.45	21.26	<=34.77	Pass
	782	1	0	22.84	1.45	22.14	<=34.77	Pass
			13	22.83	1.45	22.13	<=34.77	Pass
			24	22.87	1.45	22.17	<=34.77	Pass
		12	0	21.90	1.45	21.2	<=34.77	Pass
			6	22.07	1.45	21.37	<=34.77	Pass
			13	21.93	1.45	21.23	<=34.77	Pass
		25	0	22.00	1.45	21.3	<=34.77	Pass
	784.5	1	0	22.89	1.45	22.19	<=34.77	Pass
			13	22.88	1.45	22.18	<=34.77	Pass
			24	22.91	1.45	22.21	<=34.77	Pass
		12	0	21.92	1.45	21.22	<=34.77	Pass
			6	21.85	1.45	21.15	<=34.77	Pass
			13	21.86	1.45	21.16	<=34.77	Pass
	25	0	21.89	1.45	21.19	<=34.77	Pass	
16QAM	779.5	1	0	21.14	1.45	20.44	<=34.77	Pass
			13	21.11	1.45	20.41	<=34.77	Pass
			24	21.12	1.45	20.42	<=34.77	Pass
		12	0	20.97	1.45	20.27	<=34.77	Pass
			6	20.85	1.45	20.15	<=34.77	Pass
			13	20.86	1.45	20.16	<=34.77	Pass
		25	0	20.96	1.45	20.26	<=34.77	Pass
	782	1	0	21.95	1.45	21.25	<=34.77	Pass
			13	22.01	1.45	21.31	<=34.77	Pass
			24	21.97	1.45	21.27	<=34.77	Pass
		12	0	21.00	1.45	20.3	<=34.77	Pass
			6	21.30	1.45	20.6	<=34.77	Pass
			13	21.28	1.45	20.58	<=34.77	Pass
		25	0	21.35	1.45	20.65	<=34.77	Pass
	784.5	1	0	22.12	1.45	21.42	<=34.77	Pass
			13	21.99	1.45	21.29	<=34.77	Pass
			24	21.97	1.45	21.27	<=34.77	Pass
		12	0	21.22	1.45	20.52	<=34.77	Pass
			6	21.17	1.45	20.47	<=34.77	Pass
			13	21.00	1.45	20.3	<=34.77	Pass
		25	0	21.20	1.45	20.5	<=34.77	Pass
Note1: ERP=Conducted Power+Antenna Gain-2.15								

2.2 B13_10MHz_ERP

2.2.1 Test Result

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	22.88	1.45	22.18	<=34.77	Pass
			25	22.90	1.45	22.2	<=34.77	Pass
			49	22.89	1.45	22.19	<=34.77	Pass
		25	0	21.80	1.45	21.1	<=34.77	Pass
			13	21.94	1.45	21.24	<=34.77	Pass
			25	21.80	1.45	21.1	<=34.77	Pass
		50	0	22.04	1.45	21.34	<=34.77	Pass

16QAM	782	1	0	22.14	1.45	21.44	<=34.77	Pass
			25	22.04	1.45	21.34	<=34.77	Pass
			49	22.14	1.45	21.44	<=34.77	Pass
		25	0	20.93	1.45	20.23	<=34.77	Pass
			13	21.30	1.45	20.6	<=34.77	Pass
			25	21.35	1.45	20.65	<=34.77	Pass
		50	0	21.20	1.45	20.5	<=34.77	Pass
Note1: ERP=Conducted Power+Antenna Gain-2.15								

3. Effective (Isotropic) Radiated Power Output Data

3.1 B17_5MHz_ERP

3.1.1 Test Result

Band: 17 / Bandwidth: 5MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	706.5	1	0	22.90	1.34	22.09	<=34.77	Pass
			13	22.80	1.34	21.99	<=34.77	Pass
			24	22.88	1.34	22.07	<=34.77	Pass
		12	0	22.10	1.34	21.29	<=34.77	Pass
			6	21.99	1.34	21.18	<=34.77	Pass
			13	22.03	1.34	21.22	<=34.77	Pass
		25	0	21.95	1.34	21.14	<=34.77	Pass
	710	1	0	23.07	1.34	22.26	<=34.77	Pass
			13	22.92	1.34	22.11	<=34.77	Pass
			24	22.96	1.34	22.15	<=34.77	Pass
		12	0	22.13	1.34	21.32	<=34.77	Pass
			6	22.06	1.34	21.25	<=34.77	Pass
			13	22.09	1.34	21.28	<=34.77	Pass
		25	0	21.95	1.34	21.14	<=34.77	Pass
	713.5	1	0	23.14	1.34	22.33	<=34.77	Pass
			13	23.12	1.34	22.31	<=34.77	Pass
			24	23.08	1.34	22.27	<=34.77	Pass
		12	0	22.07	1.34	21.26	<=34.77	Pass
			6	22.02	1.34	21.21	<=34.77	Pass
			13	22.14	1.34	21.33	<=34.77	Pass
		25	0	21.94	1.34	21.13	<=34.77	Pass
16QAM	706.5	1	0	22.07	1.34	21.26	<=34.77	Pass
			13	22.03	1.34	21.22	<=34.77	Pass
			24	22.02	1.34	21.21	<=34.77	Pass
		12	0	21.35	1.34	20.54	<=34.77	Pass
			6	21.35	1.34	20.54	<=34.77	Pass
			13	21.37	1.34	20.56	<=34.77	Pass
		25	0	21.47	1.34	20.66	<=34.77	Pass
	710	1	0	22.03	1.34	21.22	<=34.77	Pass
			13	21.96	1.34	21.15	<=34.77	Pass
			24	21.99	1.34	21.18	<=34.77	Pass
		12	0	21.31	1.34	20.5	<=34.77	Pass
			6	21.38	1.34	20.57	<=34.77	Pass
			13	21.13	1.34	20.32	<=34.77	Pass
		25	0	21.45	1.34	20.64	<=34.77	Pass
	713.5	1	0	21.21	1.34	20.4	<=34.77	Pass

			13	21.23	1.34	20.42	<=34.77	Pass
			24	21.24	1.34	20.43	<=34.77	Pass
		12	0	21.12	1.34	20.31	<=34.77	Pass
			6	21.09	1.34	20.28	<=34.77	Pass
			13	21.06	1.34	20.25	<=34.77	Pass
		25	0	21.19	1.34	20.38	<=34.77	Pass
Note1: ERP=Conducted Power+Antenna Gain-2.15								

3.2 B17_10MHz_ERP

3.2.1 Test Result

Band: 17 / Bandwidth: 10MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	709	1	0	23.02	1.34	22.21	<=34.77	Pass
			25	22.92	1.34	22.11	<=34.77	Pass
			49	23.06	1.34	22.25	<=34.77	Pass
		25	0	22.02	1.34	21.21	<=34.77	Pass
			13	22.08	1.34	21.27	<=34.77	Pass
			25	22.08	1.34	21.27	<=34.77	Pass
		50	0	22.12	1.34	21.31	<=34.77	Pass
	710	1	0	23.26	1.34	22.45	<=34.77	Pass
			25	23.17	1.34	22.36	<=34.77	Pass
			49	23.26	1.34	22.45	<=34.77	Pass
		25	0	22.28	1.34	21.47	<=34.77	Pass
			13	22.04	1.34	21.23	<=34.77	Pass
			25	21.99	1.34	21.18	<=34.77	Pass
		50	0	22.12	1.34	21.31	<=34.77	Pass
	711	1	0	22.99	1.34	22.18	<=34.77	Pass
			25	22.97	1.34	22.16	<=34.77	Pass
			49	23.02	1.34	22.21	<=34.77	Pass
		25	0	21.90	1.34	21.09	<=34.77	Pass
			13	22.08	1.34	21.27	<=34.77	Pass
			25	21.98	1.34	21.17	<=34.77	Pass
		50	0	22.13	1.34	21.32	<=34.77	Pass
16QAM	709	1	0	22.12	1.34	21.31	<=34.77	Pass
			25	22.09	1.34	21.28	<=34.77	Pass
			49	22.11	1.34	21.3	<=34.77	Pass
		25	0	21.37	1.34	20.56	<=34.77	Pass
			13	21.31	1.34	20.5	<=34.77	Pass
			25	21.04	1.34	20.23	<=34.77	Pass
		50	0	21.38	1.34	20.57	<=34.77	Pass
	710	1	0	21.69	1.34	20.88	<=34.77	Pass
			25	21.69	1.34	20.88	<=34.77	Pass
			49	21.57	1.34	20.76	<=34.77	Pass
		25	0	21.46	1.34	20.65	<=34.77	Pass
			13	21.45	1.34	20.64	<=34.77	Pass
			25	21.15	1.34	20.34	<=34.77	Pass
		50	0	21.38	1.34	20.57	<=34.77	Pass
	711	1	0	22.26	1.34	21.45	<=34.77	Pass
			25	22.23	1.34	21.42	<=34.77	Pass
			49	22.28	1.34	21.47	<=34.77	Pass
		25	0	21.44	1.34	20.63	<=34.77	Pass
			13	21.43	1.34	20.62	<=34.77	Pass

		25	21.18	1.34	20.37	<=34.77	Pass	
		50	0	21.44	1.34	20.63	<=34.77	Pass
Note1: ERP=Conducted Power+Antenna Gain-2.15								

Note1: ERP=Conducted Power+Antenna Gain-2.15

4. Effective (Isotropic) Radiated Power Output Data

4.1 B2_1.4MHz_EIRP

4.1.1 Test Result

Band: 2 / Bandwidth: 1.4MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1850.7	1	0	22.82	3.28	26.1	<=33.01	Pass
			2	22.83	3.28	26.11	<=33.01	Pass
			5	22.81	3.28	26.09	<=33.01	Pass
		3	0	22.78	3.28	26.06	<=33.01	Pass
			2	22.88	3.28	26.16	<=33.01	Pass
			3	22.83	3.28	26.11	<=33.01	Pass
		6	0	21.72	3.28	25	<=33.01	Pass
	1880	1	0	22.68	3.28	25.96	<=33.01	Pass
			2	22.69	3.28	25.97	<=33.01	Pass
			5	22.68	3.28	25.96	<=33.01	Pass
		3	0	22.83	3.28	26.11	<=33.01	Pass
			2	22.82	3.28	26.1	<=33.01	Pass
			3	22.72	3.28	26	<=33.01	Pass
		6	0	21.83	3.28	25.11	<=33.01	Pass
	1909.3	1	0	22.63	3.28	25.91	<=33.01	Pass
			2	22.64	3.28	25.92	<=33.01	Pass
			5	22.66	3.28	25.94	<=33.01	Pass
		3	0	22.74	3.28	26.02	<=33.01	Pass
			2	22.73	3.28	26.01	<=33.01	Pass
			3	22.73	3.28	26.01	<=33.01	Pass
		6	0	21.76	3.28	25.04	<=33.01	Pass
16QAM	1850.7	1	0	21.99	3.28	25.27	<=33.01	Pass
			2	21.99	3.28	25.27	<=33.01	Pass
			5	22.03	3.28	25.31	<=33.01	Pass
		3	0	21.74	3.28	25.02	<=33.01	Pass
			2	21.75	3.28	25.03	<=33.01	Pass
			3	21.71	3.28	24.99	<=33.01	Pass
		6	0	20.84	3.28	24.12	<=33.01	Pass
	1880	1	0	21.34	3.28	24.62	<=33.01	Pass
			2	21.30	3.28	24.58	<=33.01	Pass
			5	21.36	3.28	24.64	<=33.01	Pass
		3	0	21.76	3.28	25.04	<=33.01	Pass
			2	21.74	3.28	25.02	<=33.01	Pass
			3	21.73	3.28	25.01	<=33.01	Pass
		6	0	20.79	3.28	24.07	<=33.01	Pass
	1909.3	1	0	21.91	3.28	25.19	<=33.01	Pass
			2	21.91	3.28	25.19	<=33.01	Pass
			5	21.91	3.28	25.19	<=33.01	Pass
		3	0	21.94	3.28	25.22	<=33.01	Pass
			2	21.95	3.28	25.23	<=33.01	Pass
			3	21.99	3.28	25.27	<=33.01	Pass

		6	0	20.99	3.28	24.27	<=33.01	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

4.2 B2_3MHz_EIRP

4.2.1 Test Result

Band: 2 / Bandwidth: 3MHz / NTNV									
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	EIRP (dBm)		Verdict	
		Size	Offset			Result	Limit		
QPSK	1851.5	1	0	22.67	3.28	25.95	<=33.01	Pass	
			7	22.72	3.28	26	<=33.01	Pass	
			14	22.65	3.28	25.93	<=33.01	Pass	
		8	0	21.74	3.28	25.02	<=33.01	Pass	
			4	21.79	3.28	25.07	<=33.01	Pass	
			7	21.81	3.28	25.09	<=33.01	Pass	
		15	0	21.75	3.28	25.03	<=33.01	Pass	
		1880	1	0	22.69	3.28	25.97	<=33.01	Pass
				7	22.76	3.28	26.04	<=33.01	Pass
	14			22.72	3.28	26	<=33.01	Pass	
	8		0	21.74	3.28	25.02	<=33.01	Pass	
			4	21.67	3.28	24.95	<=33.01	Pass	
			7	21.67	3.28	24.95	<=33.01	Pass	
	15	0	21.82	3.28	25.1	<=33.01	Pass		
	1908.5	1	0	22.73	3.28	26.01	<=33.01	Pass	
			7	22.67	3.28	25.95	<=33.01	Pass	
			14	22.69	3.28	25.97	<=33.01	Pass	
		8	0	21.73	3.28	25.01	<=33.01	Pass	
			4	21.67	3.28	24.95	<=33.01	Pass	
			7	21.77	3.28	25.05	<=33.01	Pass	
		15	0	21.74	3.28	25.02	<=33.01	Pass	
16QAM		1851.5	1	0	22.58	3.28	25.86	<=33.01	Pass
				7	22.58	3.28	25.86	<=33.01	Pass
	14			22.60	3.28	25.88	<=33.01	Pass	
	8		0	20.98	3.28	24.26	<=33.01	Pass	
			4	21.03	3.28	24.31	<=33.01	Pass	
			7	21.01	3.28	24.29	<=33.01	Pass	
	15		0	20.87	3.28	24.15	<=33.01	Pass	
	1880	1	0	22.07	3.28	25.35	<=33.01	Pass	
			7	22.04	3.28	25.32	<=33.01	Pass	
			14	22.00	3.28	25.28	<=33.01	Pass	
		8	0	21.21	3.28	24.49	<=33.01	Pass	
			4	21.22	3.28	24.5	<=33.01	Pass	
			7	21.25	3.28	24.53	<=33.01	Pass	
	15	0	21.05	3.28	24.33	<=33.01	Pass		
	1908.5	1	0	21.57	3.28	24.85	<=33.01	Pass	
			7	21.56	3.28	24.84	<=33.01	Pass	
			14	21.54	3.28	24.82	<=33.01	Pass	
		8	0	21.08	3.28	24.36	<=33.01	Pass	
			4	21.04	3.28	24.32	<=33.01	Pass	
			7	21.02	3.28	24.3	<=33.01	Pass	
		15	0	20.91	3.28	24.19	<=33.01	Pass	
Note1: EIRP=Conducted Power+Antenna Gain									

4.3 B2_5MHz_EIRP

4.3.1 Test Result

Band: 2 / Bandwidth: 5MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1852.5	1	0	22.75	3.28	26.03	<=33.01	Pass
			13	22.71	3.28	25.99	<=33.01	Pass
			24	22.66	3.28	25.94	<=33.01	Pass
		12	0	21.79	3.28	25.07	<=33.01	Pass
			6	21.79	3.28	25.07	<=33.01	Pass
			13	21.81	3.28	25.09	<=33.01	Pass
		25	0	21.85	3.28	25.13	<=33.01	Pass
	1880	1	0	22.64	3.28	25.92	<=33.01	Pass
			13	22.62	3.28	25.9	<=33.01	Pass
			24	22.57	3.28	25.85	<=33.01	Pass
		12	0	21.72	3.28	25	<=33.01	Pass
			6	21.82	3.28	25.1	<=33.01	Pass
			13	21.81	3.28	25.09	<=33.01	Pass
		25	0	21.79	3.28	25.07	<=33.01	Pass
	1907.5	1	0	22.72	3.28	26	<=33.01	Pass
			13	22.71	3.28	25.99	<=33.01	Pass
			24	22.56	3.28	25.84	<=33.01	Pass
		12	0	21.73	3.28	25.01	<=33.01	Pass
			6	21.74	3.28	25.02	<=33.01	Pass
			13	21.72	3.28	25	<=33.01	Pass
		25	0	21.70	3.28	24.98	<=33.01	Pass
16QAM	1852.5	1	0	21.08	3.28	24.36	<=33.01	Pass
			13	21.06	3.28	24.34	<=33.01	Pass
			24	21.07	3.28	24.35	<=33.01	Pass
		12	0	20.87	3.28	24.15	<=33.01	Pass
			6	20.96	3.28	24.24	<=33.01	Pass
			13	20.92	3.28	24.2	<=33.01	Pass
		25	0	20.99	3.28	24.27	<=33.01	Pass
	1880	1	0	21.88	3.28	25.16	<=33.01	Pass
			13	21.87	3.28	25.15	<=33.01	Pass
			24	21.82	3.28	25.1	<=33.01	Pass
		12	0	20.91	3.28	24.19	<=33.01	Pass
			6	20.91	3.28	24.19	<=33.01	Pass
			13	20.91	3.28	24.19	<=33.01	Pass
		25	0	21.03	3.28	24.31	<=33.01	Pass
	1907.5	1	0	21.93	3.28	25.21	<=33.01	Pass
			13	21.97	3.28	25.25	<=33.01	Pass
			24	21.93	3.28	25.21	<=33.01	Pass
		12	0	20.86	3.28	24.14	<=33.01	Pass
6			20.87	3.28	24.15	<=33.01	Pass	
13			20.89	3.28	24.17	<=33.01	Pass	
25		0	20.90	3.28	24.18	<=33.01	Pass	
Note1: EIRP=Conducted Power+Antenna Gain								

4.4 B2_10MHz_EIRP

4.4.1 Test Result

Band: 2 / Bandwidth: 10MHz / NTV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1855	1	0	22.80	3.28	26.08	<=33.01	Pass
			25	22.71	3.28	25.99	<=33.01	Pass
			49	22.73	3.28	26.01	<=33.01	Pass
		25	0	21.85	3.28	25.13	<=33.01	Pass
			13	21.86	3.28	25.14	<=33.01	Pass
			25	21.91	3.28	25.19	<=33.01	Pass
		50	0	21.82	3.28	25.1	<=33.01	Pass
	1880	1	0	22.84	3.28	26.12	<=33.01	Pass
			25	22.79	3.28	26.07	<=33.01	Pass
			49	22.78	3.28	26.06	<=33.01	Pass
		25	0	21.80	3.28	25.08	<=33.01	Pass
			13	21.90	3.28	25.18	<=33.01	Pass
			25	21.76	3.28	25.04	<=33.01	Pass
		50	0	21.74	3.28	25.02	<=33.01	Pass
	1905	1	0	22.75	3.28	26.03	<=33.01	Pass
			25	22.76	3.28	26.04	<=33.01	Pass
			49	22.76	3.28	26.04	<=33.01	Pass
		25	0	21.71	3.28	24.99	<=33.01	Pass
			13	21.79	3.28	25.07	<=33.01	Pass
			25	21.74	3.28	25.02	<=33.01	Pass
		50	0	21.79	3.28	25.07	<=33.01	Pass
16QAM	1855	1	0	22.33	3.28	25.61	<=33.01	Pass
			25	22.25	3.28	25.53	<=33.01	Pass
			49	22.30	3.28	25.58	<=33.01	Pass
		25	0	20.94	3.28	24.22	<=33.01	Pass
			13	20.94	3.28	24.22	<=33.01	Pass
			25	20.97	3.28	24.25	<=33.01	Pass
		50	0	21.00	3.28	24.28	<=33.01	Pass
	1880	1	0	21.40	3.28	24.68	<=33.01	Pass
			25	21.32	3.28	24.6	<=33.01	Pass
			49	21.39	3.28	24.67	<=33.01	Pass
		25	0	21.04	3.28	24.32	<=33.01	Pass
			13	21.05	3.28	24.33	<=33.01	Pass
			25	21.06	3.28	24.34	<=33.01	Pass
		50	0	21.00	3.28	24.28	<=33.01	Pass
	1905	1	0	21.96	3.28	25.24	<=33.01	Pass
			25	22.01	3.28	25.29	<=33.01	Pass
			49	21.96	3.28	25.24	<=33.01	Pass
		25	0	20.94	3.28	24.22	<=33.01	Pass
13			20.93	3.28	24.21	<=33.01	Pass	
25			20.99	3.28	24.27	<=33.01	Pass	
50		0	20.95	3.28	24.23	<=33.01	Pass	
Note1: EIRP=Conducted Power+Antenna Gain								

4.5 B2_15MHz_EIRP

4.5.1 Test Result

Band: 2 / Bandwidth: 15MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1857.5	1	0	22.77	3.28	26.05	<=33.01	Pass

			38	22.70	3.28	25.98	<=33.01	Pass	
			74	22.68	3.28	25.96	<=33.01	Pass	
			36	0	21.75	3.28	25.03	<=33.01	Pass
				18	21.75	3.28	25.03	<=33.01	Pass
				39	21.85	3.28	25.13	<=33.01	Pass
		75	0	21.83	3.28	25.11	<=33.01	Pass	
		1880	1	0	22.84	3.28	26.12	<=33.01	Pass
				38	22.81	3.28	26.09	<=33.01	Pass
				74	22.74	3.28	26.02	<=33.01	Pass
			36	0	21.81	3.28	25.09	<=33.01	Pass
	18			21.79	3.28	25.07	<=33.01	Pass	
	39			21.74	3.28	25.02	<=33.01	Pass	
	75		0	21.81	3.28	25.09	<=33.01	Pass	
	1902.5	1	0	22.78	3.28	26.06	<=33.01	Pass	
			38	22.72	3.28	26	<=33.01	Pass	
			74	22.76	3.28	26.04	<=33.01	Pass	
		36	0	21.74	3.28	25.02	<=33.01	Pass	
			18	21.67	3.28	24.95	<=33.01	Pass	
			39	21.81	3.28	25.09	<=33.01	Pass	
		75	0	21.72	3.28	25	<=33.01	Pass	

16QAM	1857.5	1	0	22.33	3.28	25.61	<=33.01	Pass	
			38	22.30	3.28	25.58	<=33.01	Pass	
			74	22.21	3.28	25.49	<=33.01	Pass	
		36	0	20.94	3.28	24.22	<=33.01	Pass	
			18	20.96	3.28	24.24	<=33.01	Pass	
			39	20.94	3.28	24.22	<=33.01	Pass	
		75	0	20.96	3.28	24.24	<=33.01	Pass	
		1880	1	0	22.29	3.28	25.57	<=33.01	Pass
				38	22.22	3.28	25.5	<=33.01	Pass
				74	22.21	3.28	25.49	<=33.01	Pass
	36		0	21.00	3.28	24.28	<=33.01	Pass	
			18	20.97	3.28	24.25	<=33.01	Pass	
			39	20.96	3.28	24.24	<=33.01	Pass	
	75		0	21.01	3.28	24.29	<=33.01	Pass	
	1902.5	1	0	22.01	3.28	25.29	<=33.01	Pass	
			38	21.96	3.28	25.24	<=33.01	Pass	
			74	21.96	3.28	25.24	<=33.01	Pass	
		36	0	20.97	3.28	24.25	<=33.01	Pass	
			18	21.00	3.28	24.28	<=33.01	Pass	
			39	20.95	3.28	24.23	<=33.01	Pass	
		75	0	20.93	3.28	24.21	<=33.01	Pass	

Note1: EIRP=Conducted Power+Antenna Gain

4.6 B2_20MHz_EIRP

4.6.1 Test Result

Band: 2 / Bandwidth: 20MHz / NTNv								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1860	1	0	22.86	3.28	26.14	<=33.01	Pass
			50	22.84	3.28	26.12	<=33.01	Pass
			99	22.78	3.28	26.06	<=33.01	Pass
		50	0	21.78	3.28	25.06	<=33.01	Pass
			25	21.79	3.28	25.07	<=33.01	Pass

			50	21.81	3.28	25.09	<=33.01	Pass
		100	0	21.89	3.28	25.17	<=33.01	Pass
	1880	1	0	22.96	3.28	26.24	<=33.01	Pass
			50	22.96	3.28	26.24	<=33.01	Pass
			99	22.90	3.28	26.18	<=33.01	Pass
		50	0	21.89	3.28	25.17	<=33.01	Pass
			25	21.81	3.28	25.09	<=33.01	Pass
			50	21.84	3.28	25.12	<=33.01	Pass
	100	0	21.85	3.28	25.13	<=33.01	Pass	
	1900	1	0	22.68	3.28	25.96	<=33.01	Pass
			50	22.69	3.28	25.97	<=33.01	Pass
			99	22.67	3.28	25.95	<=33.01	Pass
		50	0	21.79	3.28	25.07	<=33.01	Pass
			25	21.88	3.28	25.16	<=33.01	Pass
			50	21.71	3.28	24.99	<=33.01	Pass
	100	0	21.82	3.28	25.1	<=33.01	Pass	
16QAM	1860	1	0	22.01	3.28	25.29	<=33.01	Pass
			50	22.01	3.28	25.29	<=33.01	Pass
			99	21.96	3.28	25.24	<=33.01	Pass
		50	0	21.05	3.28	24.33	<=33.01	Pass
			25	21.03	3.28	24.31	<=33.01	Pass
			50	20.96	3.28	24.24	<=33.01	Pass
	100	0	20.93	3.28	24.21	<=33.01	Pass	
	1880	1	0	22.82	3.28	26.1	<=33.01	Pass
			50	22.69	3.28	25.97	<=33.01	Pass
			99	22.68	3.28	25.96	<=33.01	Pass
		50	0	21.00	3.28	24.28	<=33.01	Pass
			25	20.98	3.28	24.26	<=33.01	Pass
			50	21.04	3.28	24.32	<=33.01	Pass
	100	0	21.08	3.28	24.36	<=33.01	Pass	
	1900	1	0	22.25	3.28	25.53	<=33.01	Pass
			50	22.23	3.28	25.51	<=33.01	Pass
			99	22.15	3.28	25.43	<=33.01	Pass
		50	0	21.12	3.28	24.4	<=33.01	Pass
			25	21.08	3.28	24.36	<=33.01	Pass
			50	21.04	3.28	24.32	<=33.01	Pass
	100	0	20.89	3.28	24.17	<=33.01	Pass	
Note1: EIRP=Conducted Power+Antenna Gain								

5. Effective (Isotropic) Radiated Power Output Data

5.1 B4_1.4MHz_EIRP

5.1.1 Test Result

Band: 4 / Bandwidth: 1.4MHz / NTN								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1710.7	1	0	21.49	3.38	24.87	<=30	Pass
			2	21.52	3.38	24.9	<=30	Pass
			5	21.56	3.38	24.94	<=30	Pass
		3	0	21.53	3.38	24.91	<=30	Pass
			2	21.52	3.38	24.9	<=30	Pass
			3	21.51	3.38	24.89	<=30	Pass

16QAM	1732.5	6	0	21.61	3.38	24.99	<=30	Pass
			0	22.55	3.38	25.93	<=30	Pass
			2	22.63	3.38	26.01	<=30	Pass
			5	22.74	3.38	26.12	<=30	Pass
		3	0	22.83	3.38	26.21	<=30	Pass
			2	22.77	3.38	26.15	<=30	Pass
			3	22.82	3.38	26.2	<=30	Pass
		6	0	21.84	3.38	25.22	<=30	Pass
	1754.3	1	0	22.87	3.38	26.25	<=30	Pass
			2	22.87	3.38	26.25	<=30	Pass
			5	22.86	3.38	26.24	<=30	Pass
		3	0	22.82	3.38	26.2	<=30	Pass
			2	22.84	3.38	26.22	<=30	Pass
			3	22.85	3.38	26.23	<=30	Pass
		6	0	21.88	3.38	25.26	<=30	Pass
	1710.7	1	0	21.60	3.38	24.98	<=30	Pass
			2	21.59	3.38	24.97	<=30	Pass
			5	21.58	3.38	24.96	<=30	Pass
			0	21.57	3.38	24.95	<=30	Pass
		3	2	21.56	3.38	24.94	<=30	Pass
			3	21.59	3.38	24.97	<=30	Pass
		6	0	21.53	3.38	24.91	<=30	Pass
		1	0	21.39	3.38	24.77	<=30	Pass
			2	21.38	3.38	24.76	<=30	Pass
			5	21.40	3.38	24.78	<=30	Pass
			0	21.75	3.38	25.13	<=30	Pass
		3	2	21.70	3.38	25.08	<=30	Pass
			3	21.78	3.38	25.16	<=30	Pass
		6	0	21.03	3.38	24.41	<=30	Pass
		1	0	21.62	3.38	25	<=30	Pass
			2	21.63	3.38	25.01	<=30	Pass
			5	21.68	3.38	25.06	<=30	Pass
			0	21.70	3.38	25.08	<=30	Pass
		3	2	21.74	3.38	25.12	<=30	Pass
			3	21.72	3.38	25.1	<=30	Pass
		6	0	21.09	3.38	24.47	<=30	Pass

Note1: EIRP=Conducted Power+Antenna Gain

5.2 B4_3MHz_EIRP

5.2.1 Test Result

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	22.66	3.38	26.04	<=30	Pass
			7	22.63	3.38	26.01	<=30	Pass
			14	22.63	3.38	26.01	<=30	Pass
		8	0	21.71	3.38	25.09	<=30	Pass
			4	21.70	3.38	25.08	<=30	Pass
			7	21.59	3.38	24.97	<=30	Pass
		15	0	21.69	3.38	25.07	<=30	Pass
	1732.5	1	0	22.69	3.38	26.07	<=30	Pass
			7	22.74	3.38	26.12	<=30	Pass
			14	22.69	3.38	26.07	<=30	Pass

		8	0	21.78	3.38	25.16	<=30	Pass	
			4	21.80	3.38	25.18	<=30	Pass	
			7	21.76	3.38	25.14	<=30	Pass	
	1753.5	15	0	21.73	3.38	25.11	<=30	Pass	
			1	0	22.71	3.38	26.09	<=30	Pass
				7	22.69	3.38	26.07	<=30	Pass
		14		22.70	3.38	26.08	<=30	Pass	
		8	0	21.84	3.38	25.22	<=30	Pass	
			4	21.85	3.38	25.23	<=30	Pass	
			7	21.86	3.38	25.24	<=30	Pass	
		15	0	21.83	3.38	25.21	<=30	Pass	
16QAM	1711.5	1	0	21.22	3.38	24.6	<=30	Pass	
			7	21.24	3.38	24.62	<=30	Pass	
			14	21.13	3.38	24.51	<=30	Pass	
		8	0	20.99	3.38	24.37	<=30	Pass	
			4	21.04	3.38	24.42	<=30	Pass	
			7	21.00	3.38	24.38	<=30	Pass	
		15	0	20.86	3.38	24.24	<=30	Pass	
	1732.5	1	0	22.48	3.38	25.86	<=30	Pass	
			7	22.58	3.38	25.96	<=30	Pass	
			14	22.54	3.38	25.92	<=30	Pass	
		8	0	21.03	3.38	24.41	<=30	Pass	
			4	21.03	3.38	24.41	<=30	Pass	
			7	21.01	3.38	24.39	<=30	Pass	
		15	0	20.95	3.38	24.33	<=30	Pass	
	1753.5	1	0	22.07	3.38	25.45	<=30	Pass	
			7	22.04	3.38	25.42	<=30	Pass	
			14	22.08	3.38	25.46	<=30	Pass	
		8	0	21.14	3.38	24.52	<=30	Pass	
			4	21.16	3.38	24.54	<=30	Pass	
			7	21.21	3.38	24.59	<=30	Pass	
		15	0	21.02	3.38	24.4	<=30	Pass	
Note1: EIRP=Conducted Power+Antenna Gain									

5.3 B4_5MHz_EIRP

5.3.1 Test Result

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	22.74	3.38	26.12	<=30	Pass
			13	22.66	3.38	26.04	<=30	Pass
			24	22.66	3.38	26.04	<=30	Pass
		12	0	21.72	3.38	25.1	<=30	Pass
			6	21.62	3.38	25	<=30	Pass
			13	21.71	3.38	25.09	<=30	Pass
		25	0	21.72	3.38	25.1	<=30	Pass
	1732.5	1	0	22.70	3.38	26.08	<=30	Pass
			13	22.63	3.38	26.01	<=30	Pass
			24	22.67	3.38	26.05	<=30	Pass
		12	0	21.80	3.38	25.18	<=30	Pass
			6	21.74	3.38	25.12	<=30	Pass
			13	21.80	3.38	25.18	<=30	Pass
		25	0	21.84	3.38	25.22	<=30	Pass

	1752.5	1	0	22.89	3.38	26.27	<=30	Pass
			13	22.83	3.38	26.21	<=30	Pass
			24	22.81	3.38	26.19	<=30	Pass
		12	0	21.94	3.38	25.32	<=30	Pass
			6	21.79	3.38	25.17	<=30	Pass
			13	21.94	3.38	25.32	<=30	Pass
		25	0	21.89	3.38	25.27	<=30	Pass
16QAM	1712.5	1	0	20.89	3.38	24.27	<=30	Pass
			13	20.82	3.38	24.2	<=30	Pass
			24	20.89	3.38	24.27	<=30	Pass
		12	0	20.84	3.38	24.22	<=30	Pass
			6	20.87	3.38	24.25	<=30	Pass
			13	20.86	3.38	24.24	<=30	Pass
		25	0	20.90	3.38	24.28	<=30	Pass
	1732.5	1	0	21.92	3.38	25.3	<=30	Pass
			13	21.94	3.38	25.32	<=30	Pass
			24	21.95	3.38	25.33	<=30	Pass
		12	0	20.94	3.38	24.32	<=30	Pass
			6	20.85	3.38	24.23	<=30	Pass
			13	20.99	3.38	24.37	<=30	Pass
		25	0	21.05	3.38	24.43	<=30	Pass
	1752.5	1	0	21.95	3.38	25.33	<=30	Pass
			13	21.94	3.38	25.32	<=30	Pass
			24	21.95	3.38	25.33	<=30	Pass
		12	0	21.01	3.38	24.39	<=30	Pass
			6	21.01	3.38	24.39	<=30	Pass
			13	21.11	3.38	24.49	<=30	Pass
		25	0	20.95	3.38	24.33	<=30	Pass

Note1: EIRP=Conducted Power+Antenna Gain

5.4 B4_10MHz_EIRP

5.4.1 Test Result

Band: 4 / Bandwidth: 10MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1715	1	0	22.61	3.38	25.99	<=30	Pass
			25	22.61	3.38	25.99	<=30	Pass
			49	22.66	3.38	26.04	<=30	Pass
		25	0	21.59	3.38	24.97	<=30	Pass
			13	21.73	3.38	25.11	<=30	Pass
			25	21.83	3.38	25.21	<=30	Pass
		50	0	21.78	3.38	25.16	<=30	Pass
	1732.5	1	0	22.77	3.38	26.15	<=30	Pass
			25	22.81	3.38	26.19	<=30	Pass
			49	22.78	3.38	26.16	<=30	Pass
		25	0	21.79	3.38	25.17	<=30	Pass
			13	21.84	3.38	25.22	<=30	Pass
			25	21.81	3.38	25.19	<=30	Pass
		50	0	21.86	3.38	25.24	<=30	Pass
	1750	1	0	22.81	3.38	26.19	<=30	Pass
			25	22.78	3.38	26.16	<=30	Pass
			49	22.87	3.38	26.25	<=30	Pass
		25	0	21.90	3.38	25.28	<=30	Pass

16QAM		50	13	21.85	3.38	25.23	<=30	Pass
			25	21.89	3.38	25.27	<=30	Pass
			0	21.90	3.38	25.28	<=30	Pass
	1715	1	0	21.93	3.38	25.31	<=30	Pass
			25	21.98	3.38	25.36	<=30	Pass
			49	21.96	3.38	25.34	<=30	Pass
		25	0	20.81	3.38	24.19	<=30	Pass
			13	20.82	3.38	24.2	<=30	Pass
			25	20.86	3.38	24.24	<=30	Pass
		50	0	20.84	3.38	24.22	<=30	Pass
	1732.5	1	0	21.34	3.38	24.72	<=30	Pass
			25	21.39	3.38	24.77	<=30	Pass
			49	21.34	3.38	24.72	<=30	Pass
		25	0	21.09	3.38	24.47	<=30	Pass
			13	21.02	3.38	24.4	<=30	Pass
			25	21.09	3.38	24.47	<=30	Pass
		50	0	20.97	3.38	24.35	<=30	Pass
	1750	1	0	22.53	3.38	25.91	<=30	Pass
			25	22.50	3.38	25.88	<=30	Pass
			49	22.54	3.38	25.92	<=30	Pass
		25	0	21.04	3.38	24.42	<=30	Pass
			13	21.06	3.38	24.44	<=30	Pass
			25	21.06	3.38	24.44	<=30	Pass
		50	0	21.09	3.38	24.47	<=30	Pass

Note1: EIRP=Conducted Power+Antenna Gain

5.5 B4_15MHz_EIRP

5.5.1 Test Result

Band: 4 / Bandwidth: 15MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1717.5	1	0	22.58	3.38	25.96	<=30	Pass
			38	22.56	3.38	25.94	<=30	Pass
			74	22.67	3.38	26.05	<=30	Pass
		36	0	21.72	3.38	25.1	<=30	Pass
			18	21.75	3.38	25.13	<=30	Pass
			39	21.69	3.38	25.07	<=30	Pass
		75	0	21.77	3.38	25.15	<=30	Pass
	1732.5	1	0	22.65	3.38	26.03	<=30	Pass
			38	22.68	3.38	26.06	<=30	Pass
			74	22.65	3.38	26.03	<=30	Pass
		36	0	21.83	3.38	25.21	<=30	Pass
			18	21.78	3.38	25.16	<=30	Pass
			39	21.75	3.38	25.13	<=30	Pass
		75	0	21.84	3.38	25.22	<=30	Pass
	1747.5	1	0	22.78	3.38	26.16	<=30	Pass
			38	22.81	3.38	26.19	<=30	Pass
			74	22.83	3.38	26.21	<=30	Pass
		36	0	21.83	3.38	25.21	<=30	Pass
			18	21.84	3.38	25.22	<=30	Pass
			39	21.86	3.38	25.24	<=30	Pass
		75	0	21.81	3.38	25.19	<=30	Pass
16QAM	1717.5	1	0	21.93	3.38	25.31	<=30	Pass

			38	22.01	3.38	25.39	<=30	Pass	
			74	21.98	3.38	25.36	<=30	Pass	
		36	0	20.93	3.38	24.31	<=30	Pass	
			18	20.94	3.38	24.32	<=30	Pass	
			39	20.98	3.38	24.36	<=30	Pass	
		75	0	20.97	3.38	24.35	<=30	Pass	
	1732.5	1	0	22.16	3.38	25.54	<=30	Pass	
			38	22.23	3.38	25.61	<=30	Pass	
			74	22.23	3.38	25.61	<=30	Pass	
		36	0	20.89	3.38	24.27	<=30	Pass	
			18	20.94	3.38	24.32	<=30	Pass	
			39	20.96	3.38	24.34	<=30	Pass	
		75	0	21.02	3.38	24.4	<=30	Pass	
		1747.5	1	0	22.52	3.38	25.9	<=30	Pass
				38	22.52	3.38	25.9	<=30	Pass
	74			22.53	3.38	25.91	<=30	Pass	
	36		0	21.01	3.38	24.39	<=30	Pass	
			18	21.00	3.38	24.38	<=30	Pass	
			39	21.10	3.38	24.48	<=30	Pass	
	75		0	21.10	3.38	24.48	<=30	Pass	
	Note1: EIRP=Conducted Power+Antenna Gain								

5.6 B4_20MHz_EIRP

5.6.1 Test Result

Band: 4 / Bandwidth: 20MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1720	1	0	22.82	3.38	26.2	<=30	Pass
			50	22.86	3.38	26.24	<=30	Pass
			99	22.93	3.38	26.31	<=30	Pass
		50	0	21.62	3.38	25	<=30	Pass
			25	21.76	3.38	25.14	<=30	Pass
			50	21.69	3.38	25.07	<=30	Pass
	1732.5	100	0	21.76	3.38	25.14	<=30	Pass
			0	22.78	3.38	26.16	<=30	Pass
			50	22.83	3.38	26.21	<=30	Pass
		50	99	22.85	3.38	26.23	<=30	Pass
			0	21.83	3.38	25.21	<=30	Pass
			25	21.86	3.38	25.24	<=30	Pass
		100	50	21.77	3.38	25.15	<=30	Pass
			0	21.83	3.38	25.21	<=30	Pass
			0	21.83	3.38	25.21	<=30	Pass
	1745	1	0	22.84	3.38	26.22	<=30	Pass
			50	22.86	3.38	26.24	<=30	Pass
			99	22.87	3.38	26.25	<=30	Pass
		50	0	21.85	3.38	25.23	<=30	Pass
			25	21.81	3.38	25.19	<=30	Pass
			50	21.81	3.38	25.19	<=30	Pass
		100	0	21.86	3.38	25.24	<=30	Pass
			0	21.85	3.38	25.23	<=30	Pass
			0	21.85	3.38	25.23	<=30	Pass
16QAM	1720	1	0	21.85	3.38	25.23	<=30	Pass
			50	21.79	3.38	25.17	<=30	Pass
			99	21.92	3.38	25.3	<=30	Pass
		50	0	20.79	3.38	24.17	<=30	Pass
			25	20.85	3.38	24.23	<=30	Pass

			50	20.89	3.38	24.27	<=30	Pass
		100	0	20.85	3.38	24.23	<=30	Pass
	1732.5	1	0	21.76	3.38	25.14	<=30	Pass
			50	21.87	3.38	25.25	<=30	Pass
			99	21.78	3.38	25.16	<=30	Pass
		50	0	21.03	3.38	24.41	<=30	Pass
			25	21.06	3.38	24.44	<=30	Pass
			50	21.00	3.38	24.38	<=30	Pass
		100	0	20.96	3.38	24.34	<=30	Pass
		1745	1	0	22.41	3.38	25.79	<=30
	50			22.45	3.38	25.83	<=30	Pass
	99			22.44	3.38	25.82	<=30	Pass
	50		0	20.95	3.38	24.33	<=30	Pass
			25	20.91	3.38	24.29	<=30	Pass
			50	20.90	3.38	24.28	<=30	Pass
	100	0	21.03	3.38	24.41	<=30	Pass	

Note1: EIRP=Conducted Power+Antenna Gain

6. Effective (Isotropic) Radiated Power Output Data

6.1 B5_1.4MHz_ERP

6.1.1 Test Result

Band: 5 / Bandwidth: 1.4MHz / NTNv								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	824.7	1	0	21.91	2.84	22.6	<=38.45	Pass
			2	21.93	2.84	22.62	<=38.45	Pass
			5	21.92	2.84	22.61	<=38.45	Pass
		3	0	21.90	2.84	22.59	<=38.45	Pass
			2	22.03	2.84	22.72	<=38.45	Pass
			3	22.02	2.84	22.71	<=38.45	Pass
		6	0	22.01	2.84	22.7	<=38.45	Pass
	836.5	1	0	22.87	2.84	23.56	<=38.45	Pass
			2	22.92	2.84	23.61	<=38.45	Pass
			5	22.95	2.84	23.64	<=38.45	Pass
		3	0	23.01	2.84	23.7	<=38.45	Pass
			2	23.03	2.84	23.72	<=38.45	Pass
			3	22.95	2.84	23.64	<=38.45	Pass
		6	0	21.96	2.84	22.65	<=38.45	Pass
	848.3	1	0	22.80	2.84	23.49	<=38.45	Pass
			2	22.92	2.84	23.61	<=38.45	Pass
			5	23.03	2.84	23.72	<=38.45	Pass
		3	0	22.91	2.84	23.6	<=38.45	Pass
			2	22.88	2.84	23.57	<=38.45	Pass
			3	22.84	2.84	23.53	<=38.45	Pass
		6	0	21.84	2.84	22.53	<=38.45	Pass
16QAM	824.7	1	0	22.00	2.84	22.69	<=38.45	Pass
			2	21.99	2.84	22.68	<=38.45	Pass
			5	21.98	2.84	22.67	<=38.45	Pass
		3	0	21.97	2.84	22.66	<=38.45	Pass
			2	21.97	2.84	22.66	<=38.45	Pass
			3	21.96	2.84	22.65	<=38.45	Pass

	836.5	6	0	21.95	2.84	22.64	<=38.45	Pass
			0	22.11	2.84	22.8	<=38.45	Pass
			2	22.02	2.84	22.71	<=38.45	Pass
			5	22.01	2.84	22.7	<=38.45	Pass
		3	0	21.83	2.84	22.52	<=38.45	Pass
			2	21.87	2.84	22.56	<=38.45	Pass
			3	21.79	2.84	22.48	<=38.45	Pass
		6	0	21.17	2.84	21.86	<=38.45	Pass
	848.3	1	0	22.42	2.84	23.11	<=38.45	Pass
			2	22.34	2.84	23.03	<=38.45	Pass
			5	22.41	2.84	23.1	<=38.45	Pass
		3	0	21.77	2.84	22.46	<=38.45	Pass
			2	21.78	2.84	22.47	<=38.45	Pass
			3	21.79	2.84	22.48	<=38.45	Pass
		6	0	21.09	2.84	21.78	<=38.45	Pass

Note1: ERP=Conducted Power+Antenna Gain-2.15

6.2 B5_3MHz_ERP

6.2.1 Test Result

Band: 5 / Bandwidth: 3MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	825.5	1	0	23.05	2.84	23.74	<=38.45	Pass
			7	23.03	2.84	23.72	<=38.45	Pass
			14	23.06	2.84	23.75	<=38.45	Pass
		8	0	22.04	2.84	22.73	<=38.45	Pass
			4	22.09	2.84	22.78	<=38.45	Pass
			7	22.08	2.84	22.77	<=38.45	Pass
		15	0	22.06	2.84	22.75	<=38.45	Pass
	836.5	1	0	22.89	2.84	23.58	<=38.45	Pass
			7	22.84	2.84	23.53	<=38.45	Pass
			14	22.85	2.84	23.54	<=38.45	Pass
		8	0	22.05	2.84	22.74	<=38.45	Pass
			4	22.02	2.84	22.71	<=38.45	Pass
			7	21.93	2.84	22.62	<=38.45	Pass
		15	0	22.00	2.84	22.69	<=38.45	Pass
	847.5	1	0	22.94	2.84	23.63	<=38.45	Pass
			7	22.96	2.84	23.65	<=38.45	Pass
			14	22.92	2.84	23.61	<=38.45	Pass
		8	0	21.91	2.84	22.6	<=38.45	Pass
			4	21.86	2.84	22.55	<=38.45	Pass
			7	21.97	2.84	22.66	<=38.45	Pass
		15	0	21.97	2.84	22.66	<=38.45	Pass
16QAM	825.5	1	0	21.56	2.84	22.25	<=38.45	Pass
			7	21.47	2.84	22.16	<=38.45	Pass
			14	21.56	2.84	22.25	<=38.45	Pass
		8	0	21.18	2.84	21.87	<=38.45	Pass
			4	21.19	2.84	21.88	<=38.45	Pass
			7	21.22	2.84	21.91	<=38.45	Pass
		15	0	21.01	2.84	21.7	<=38.45	Pass
	836.5	1	0	22.81	2.84	23.5	<=38.45	Pass
			7	22.73	2.84	23.42	<=38.45	Pass
			14	22.73	2.84	23.42	<=38.45	Pass

		8	0	21.13	2.84	21.82	<=38.45	Pass
			4	21.30	2.84	21.99	<=38.45	Pass
			7	21.23	2.84	21.92	<=38.45	Pass
	847.5	15	0	21.21	2.84	21.9	<=38.45	Pass
		1	0	22.18	2.84	22.87	<=38.45	Pass
			7	22.13	2.84	22.82	<=38.45	Pass
			14	22.12	2.84	22.81	<=38.45	Pass
		8	0	21.20	2.84	21.89	<=38.45	Pass
			4	21.16	2.84	21.85	<=38.45	Pass
			7	21.18	2.84	21.87	<=38.45	Pass
		15	0	20.98	2.84	21.67	<=38.45	Pass
	Note1: ERP=Conducted Power+Antenna Gain-2.15							

6.3 B5_5MHz_ERP

6.3.1 Test Result

Band: 5 / Bandwidth: 5MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	826.5	1	0	22.94	2.84	23.63	<=38.45	Pass
			13	22.97	2.84	23.66	<=38.45	Pass
			24	22.88	2.84	23.57	<=38.45	Pass
		12	0	22.05	2.84	22.74	<=38.45	Pass
			6	22.05	2.84	22.74	<=38.45	Pass
			13	22.08	2.84	22.77	<=38.45	Pass
		25	0	21.95	2.84	22.64	<=38.45	Pass
	836.5	1	0	23.07	2.84	23.76	<=38.45	Pass
			13	22.84	2.84	23.53	<=38.45	Pass
			24	22.90	2.84	23.59	<=38.45	Pass
		12	0	21.98	2.84	22.67	<=38.45	Pass
			6	21.99	2.84	22.68	<=38.45	Pass
			13	22.03	2.84	22.72	<=38.45	Pass
		25	0	22.09	2.84	22.78	<=38.45	Pass
	846.5	1	0	23.01	2.84	23.7	<=38.45	Pass
			13	22.88	2.84	23.57	<=38.45	Pass
			24	22.90	2.84	23.59	<=38.45	Pass
		12	0	22.05	2.84	22.74	<=38.45	Pass
			6	21.90	2.84	22.59	<=38.45	Pass
			13	21.82	2.84	22.51	<=38.45	Pass
		25	0	21.90	2.84	22.59	<=38.45	Pass
16QAM	826.5	1	0	21.26	2.84	21.95	<=38.45	Pass
			13	21.09	2.84	21.78	<=38.45	Pass
			24	21.13	2.84	21.82	<=38.45	Pass
		12	0	21.03	2.84	21.72	<=38.45	Pass
			6	21.08	2.84	21.77	<=38.45	Pass
			13	21.02	2.84	21.71	<=38.45	Pass
		25	0	21.09	2.84	21.78	<=38.45	Pass
	836.5	1	0	22.05	2.84	22.74	<=38.45	Pass
			13	22.01	2.84	22.7	<=38.45	Pass
			24	22.03	2.84	22.72	<=38.45	Pass
		12	0	21.07	2.84	21.76	<=38.45	Pass
			6	21.20	2.84	21.89	<=38.45	Pass
			13	21.06	2.84	21.75	<=38.45	Pass
		25	0	21.25	2.84	21.94	<=38.45	Pass

	846.5	1	0	22.15	2.84	22.84	<=38.45	Pass
			13	22.09	2.84	22.78	<=38.45	Pass
			24	22.10	2.84	22.79	<=38.45	Pass
		12	0	21.03	2.84	21.72	<=38.45	Pass
			6	20.97	2.84	21.66	<=38.45	Pass
			13	21.00	2.84	21.69	<=38.45	Pass
		25	0	21.12	2.84	21.81	<=38.45	Pass
		Note1: ERP=Conducted Power+Antenna Gain-2.15						

6.4 B5_10MHz_ERP

6.4.1 Test Result

Band: 5 / Bandwidth: 10MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	829	1	0	22.74	2.84	23.43	<=38.45	Pass
			25	22.87	2.84	23.56	<=38.45	Pass
			49	22.87	2.84	23.56	<=38.45	Pass
		25	0	21.99	2.84	22.68	<=38.45	Pass
			13	21.96	2.84	22.65	<=38.45	Pass
			25	21.99	2.84	22.68	<=38.45	Pass
		50	0	21.96	2.84	22.65	<=38.45	Pass
	836.5	1	0	22.98	2.84	23.67	<=38.45	Pass
			25	23.04	2.84	23.73	<=38.45	Pass
			49	23.07	2.84	23.76	<=38.45	Pass
		25	0	22.07	2.84	22.76	<=38.45	Pass
			13	22.04	2.84	22.73	<=38.45	Pass
			25	22.03	2.84	22.72	<=38.45	Pass
		50	0	22.05	2.84	22.74	<=38.45	Pass
	844	1	0	23.05	2.84	23.74	<=38.45	Pass
			25	23.01	2.84	23.7	<=38.45	Pass
			49	23.01	2.84	23.7	<=38.45	Pass
		25	0	21.89	2.84	22.58	<=38.45	Pass
			13	21.97	2.84	22.66	<=38.45	Pass
			25	21.92	2.84	22.61	<=38.45	Pass
		50	0	21.99	2.84	22.68	<=38.45	Pass
16QAM	829	1	0	22.18	2.84	22.87	<=38.45	Pass
			25	22.13	2.84	22.82	<=38.45	Pass
			49	22.13	2.84	22.82	<=38.45	Pass
		25	0	21.07	2.84	21.76	<=38.45	Pass
			13	21.00	2.84	21.69	<=38.45	Pass
			25	21.09	2.84	21.78	<=38.45	Pass
		50	0	21.00	2.84	21.69	<=38.45	Pass
	836.5	1	0	21.46	2.84	22.15	<=38.45	Pass
			25	21.58	2.84	22.27	<=38.45	Pass
			49	21.50	2.84	22.19	<=38.45	Pass
		25	0	21.15	2.84	21.84	<=38.45	Pass
			13	21.32	2.84	22.01	<=38.45	Pass
			25	21.18	2.84	21.87	<=38.45	Pass
		50	0	21.20	2.84	21.89	<=38.45	Pass
	844	1	0	22.22	2.84	22.91	<=38.45	Pass
			25	22.18	2.84	22.87	<=38.45	Pass
			49	22.08	2.84	22.77	<=38.45	Pass
		25	0	21.05	2.84	21.74	<=38.45	Pass

			13	21.11	2.84	21.8	<=38.45	Pass
			25	21.10	2.84	21.79	<=38.45	Pass
		50	0	21.15	2.84	21.84	<=38.45	Pass
Note1: ERP=Conducted Power+Antenna Gain-2.15								