

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	24.08	0.50	22.43	<=34.77	Pass
			2	24.13	0.50	22.48	<=34.77	Pass
			5	24.05	0.50	22.40	<=34.77	Pass
		3	0	24.14	0.50	22.49	<=34.77	Pass
			2	24.19	0.50	22.54	<=34.77	Pass
			3	24.14	0.50	22.49	<=34.77	Pass
		6	0	23.16	0.50	21.51	<=34.77	Pass
	707.5	1	0	24.06	0.50	22.41	<=34.77	Pass
			2	24.20	0.50	22.55	<=34.77	Pass
			5	24.09	0.50	22.44	<=34.77	Pass
		3	0	24.17	0.50	22.52	<=34.77	Pass
			2	24.20	0.50	22.55	<=34.77	Pass
			3	24.18	0.50	22.53	<=34.77	Pass
		6	0	23.17	0.50	21.52	<=34.77	Pass
	715.3	1	0	24.08	0.50	22.43	<=34.77	Pass
			2	24.18	0.50	22.53	<=34.77	Pass
			5	24.06	0.50	22.41	<=34.77	Pass
		3	0	24.20	0.50	22.55	<=34.77	Pass
			2	24.21	0.50	22.56	<=34.77	Pass
			3	24.17	0.50	22.52	<=34.77	Pass
		6	0	23.18	0.50	21.53	<=34.77	Pass
16QAM	699.7	1	0	23.04	0.50	21.39	<=34.77	Pass
			2	23.13	0.50	21.48	<=34.77	Pass
			5	23.02	0.50	21.37	<=34.77	Pass
		3	0	23.29	0.50	21.64	<=34.77	Pass
			2	23.32	0.50	21.67	<=34.77	Pass
			3	23.29	0.50	21.64	<=34.77	Pass
		6	0	22.18	0.50	20.53	<=34.77	Pass
	707.5	1	0	23.22	0.50	21.57	<=34.77	Pass
			2	23.35	0.50	21.70	<=34.77	Pass
			5	23.22	0.50	21.57	<=34.77	Pass
		3	0	23.11	0.50	21.46	<=34.77	Pass
			2	23.14	0.50	21.49	<=34.77	Pass
			3	23.15	0.50	21.50	<=34.77	Pass
	6	0	22.20	0.50	20.55	<=34.77	Pass	
	715.3	1	0	23.08	0.50	21.43	<=34.77	Pass
			2	23.16	0.50	21.51	<=34.77	Pass
			5	23.02	0.50	21.37	<=34.77	Pass
		3	0	23.33	0.50	21.68	<=34.77	Pass
2			23.39	0.50	21.74	<=34.77	Pass	
3			23.33	0.50	21.68	<=34.77	Pass	
6		0	22.20	0.50	20.55	<=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 / NTVN								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	700.5	1	0	24.18	0.50	22.53	<=34.77	Pass
			7	24.24	0.50	22.59	<=34.77	Pass
			14	24.15	0.50	22.50	<=34.77	Pass
		8	0	23.11	0.50	21.46	<=34.77	Pass
			4	23.09	0.50	21.44	<=34.77	Pass
			7	23.02	0.50	21.37	<=34.77	Pass
		15	0	23.04	0.50	21.39	<=34.77	Pass
	707.5	1	0	24.11	0.50	22.46	<=34.77	Pass
			7	24.22	0.50	22.57	<=34.77	Pass
			14	24.07	0.50	22.42	<=34.77	Pass
		8	0	23.10	0.50	21.45	<=34.77	Pass
			4	23.13	0.50	21.48	<=34.77	Pass
			7	23.10	0.50	21.45	<=34.77	Pass
		15	0	23.08	0.50	21.43	<=34.77	Pass
	714.5	1	0	24.13	0.50	22.48	<=34.77	Pass
			7	24.25	0.50	22.60	<=34.77	Pass
			14	24.09	0.50	22.44	<=34.77	Pass
		8	0	23.16	0.50	21.51	<=34.77	Pass
			4	23.15	0.50	21.50	<=34.77	Pass
			7	23.10	0.50	21.45	<=34.77	Pass
		15	0	23.14	0.50	21.49	<=34.77	Pass
16QAM	700.5	1	0	23.14	0.50	21.49	<=34.77	Pass
			7	23.24	0.50	21.59	<=34.77	Pass
			14	23.11	0.50	21.46	<=34.77	Pass
		8	0	22.17	0.50	20.52	<=34.77	Pass
			4	22.21	0.50	20.56	<=34.77	Pass
			7	22.12	0.50	20.47	<=34.77	Pass
		15	0	22.10	0.50	20.45	<=34.77	Pass
	707.5	1	0	23.27	0.50	21.62	<=34.77	Pass
			7	23.38	0.50	21.73	<=34.77	Pass
			14	23.22	0.50	21.57	<=34.77	Pass
		8	0	22.10	0.50	20.45	<=34.77	Pass
			4	22.16	0.50	20.51	<=34.77	Pass
			7	22.09	0.50	20.44	<=34.77	Pass
	15	0	22.07	0.50	20.42	<=34.77	Pass	
	714.5	1	0	23.64	0.50	21.99	<=34.77	Pass
			7	23.76	0.50	22.11	<=34.77	Pass
			14	23.60	0.50	21.95	<=34.77	Pass
		8	0	22.33	0.50	20.68	<=34.77	Pass
4			22.35	0.50	20.70	<=34.77	Pass	
7			22.34	0.50	20.69	<=34.77	Pass	
15		0	22.21	0.50	20.56	<=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	24.07	0.50	22.42	<=34.77	Pass
			13	24.11	0.50	22.46	<=34.77	Pass
			24	24.12	0.50	22.47	<=34.77	Pass

	707.5	12	0	23.13	0.50	21.48	<=34.77	Pass	
			6	23.12	0.50	21.47	<=34.77	Pass	
			13	23.04	0.50	21.39	<=34.77	Pass	
		25	0	23.07	0.50	21.42	<=34.77	Pass	
			1	0	24.08	0.50	22.43	<=34.77	Pass
				13	24.11	0.50	22.46	<=34.77	Pass
		24		24.05	0.50	22.40	<=34.77	Pass	
		12	0	23.08	0.50	21.43	<=34.77	Pass	
			6	23.12	0.50	21.47	<=34.77	Pass	
			13	23.11	0.50	21.46	<=34.77	Pass	
	25	0	23.13	0.50	21.48	<=34.77	Pass		
	713.5	1	0	24.02	0.50	22.37	<=34.77	Pass	
			13	24.12	0.50	22.47	<=34.77	Pass	
			24	24.06	0.50	22.41	<=34.77	Pass	
		12	0	23.22	0.50	21.57	<=34.77	Pass	
			6	23.15	0.50	21.50	<=34.77	Pass	
			13	23.05	0.50	21.40	<=34.77	Pass	
		25	0	23.13	0.50	21.48	<=34.77	Pass	
	16QAM	701.5	1	0	22.88	0.50	21.23	<=34.77	Pass
				13	22.95	0.50	21.30	<=34.77	Pass
				24	22.97	0.50	21.32	<=34.77	Pass
12			0	22.11	0.50	20.46	<=34.77	Pass	
			6	22.10	0.50	20.45	<=34.77	Pass	
			13	22.05	0.50	20.40	<=34.77	Pass	
25			0	22.13	0.50	20.48	<=34.77	Pass	
707.5		1	0	23.13	0.50	21.48	<=34.77	Pass	
			13	23.21	0.50	21.56	<=34.77	Pass	
			24	23.08	0.50	21.43	<=34.77	Pass	
		12	0	22.06	0.50	20.41	<=34.77	Pass	
			6	22.10	0.50	20.45	<=34.77	Pass	
			13	22.12	0.50	20.47	<=34.77	Pass	
		25	0	22.15	0.50	20.50	<=34.77	Pass	
713.5		1	0	23.28	0.50	21.63	<=34.77	Pass	
			13	23.38	0.50	21.73	<=34.77	Pass	
			24	23.30	0.50	21.65	<=34.77	Pass	
		12	0	22.28	0.50	20.63	<=34.77	Pass	
			6	22.20	0.50	20.55	<=34.77	Pass	
			13	22.12	0.50	20.47	<=34.77	Pass	
		25	0	22.15	0.50	20.50	<=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	24.10	0.50	22.45	<=34.77	Pass
			25	24.31	0.50	22.66	<=34.77	Pass
			49	24.07	0.50	22.42	<=34.77	Pass
		25	0	23.33	0.50	21.68	<=34.77	Pass
			13	23.17	0.50	21.52	<=34.77	Pass
			25	23.27	0.50	21.62	<=34.77	Pass
		50	0	23.30	0.50	21.65	<=34.77	Pass
	707.5	1	0	24.20	0.50	22.55	<=34.77	Pass
			25	24.29	0.50	22.64	<=34.77	Pass

16QAM		25	49	24.14	0.50	22.49	<=34.77	Pass
			0	23.19	0.50	21.54	<=34.77	Pass
			13	23.14	0.50	21.49	<=34.77	Pass
			25	23.25	0.50	21.60	<=34.77	Pass
		50	0	23.23	0.50	21.58	<=34.77	Pass
	711	1	0	24.13	0.50	22.48	<=34.77	Pass
			25	24.18	0.50	22.53	<=34.77	Pass
			49	24.07	0.50	22.42	<=34.77	Pass
		25	0	22.97	0.50	21.32	<=34.77	Pass
			13	23.10	0.50	21.45	<=34.77	Pass
			25	22.97	0.50	21.32	<=34.77	Pass
		50	0	22.99	0.50	21.34	<=34.77	Pass
	704	1	0	23.61	0.50	21.96	<=34.77	Pass
			25	23.85	0.50	22.20	<=34.77	Pass
			49	23.63	0.50	21.98	<=34.77	Pass
		25	0	22.37	0.50	20.72	<=34.77	Pass
			13	22.28	0.50	20.63	<=34.77	Pass
			25	22.32	0.50	20.67	<=34.77	Pass
		50	0	22.32	0.50	20.67	<=34.77	Pass
	707.5	1	0	23.16	0.50	21.51	<=34.77	Pass
			25	23.26	0.50	21.61	<=34.77	Pass
			49	23.08	0.50	21.43	<=34.77	Pass
		25	0	22.29	0.50	20.64	<=34.77	Pass
			13	22.26	0.50	20.61	<=34.77	Pass
			25	22.33	0.50	20.68	<=34.77	Pass
		50	0	22.26	0.50	20.61	<=34.77	Pass
	711	1	0	23.27	0.50	21.62	<=34.77	Pass
			25	23.33	0.50	21.68	<=34.77	Pass
			49	23.24	0.50	21.59	<=34.77	Pass
		25	0	22.05	0.50	20.40	<=34.77	Pass
			13	22.15	0.50	20.50	<=34.77	Pass
			25	22.01	0.50	20.36	<=34.77	Pass
		50	0	22.01	0.50	20.36	<=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	23.76	0.50	22.11	<=34.77	Pass
			13	23.86	0.50	22.21	<=34.77	Pass
			24	23.80	0.50	22.15	<=34.77	Pass
		12	0	22.82	0.50	21.17	<=34.77	Pass
			6	22.87	0.50	21.22	<=34.77	Pass
			13	22.81	0.50	21.16	<=34.77	Pass
		25	0	22.85	0.50	21.20	<=34.77	Pass
	782	1	0	23.84	0.50	22.19	<=34.77	Pass
			13	23.89	0.50	22.24	<=34.77	Pass
			24	23.80	0.50	22.15	<=34.77	Pass
		12	0	22.84	0.50	21.19	<=34.77	Pass
			6	22.91	0.50	21.26	<=34.77	Pass

Note1: $ERP = \text{Conducted Power} + \text{Antenna Gain} - 2.15$

2.2.1 Test Result

Note1: $ERP = \text{Conducted Power} + \text{Antenna Gain} - 2.15$

3. Effective (Isotropic) Radiated Power Output Data

3.1 B17_5MHz_ERP

3.1.1 Test Result

Band: 17 / Bandwidth: 5MHz / NTV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	706.5	1	0	24.08	0.50	22.43	<=34.77	Pass
			13	24.25	0.50	22.60	<=34.77	Pass
			24	24.05	0.50	22.40	<=34.77	Pass
		12	0	23.14	0.50	21.49	<=34.77	Pass
			6	23.16	0.50	21.51	<=34.77	Pass
			13	23.20	0.50	21.55	<=34.77	Pass
		25	0	23.20	0.50	21.55	<=34.77	Pass
	710	1	0	24.03	0.50	22.38	<=34.77	Pass
			13	24.14	0.50	22.49	<=34.77	Pass
			24	24.00	0.50	22.35	<=34.77	Pass
		12	0	23.06	0.50	21.41	<=34.77	Pass
			6	23.11	0.50	21.46	<=34.77	Pass
			13	23.09	0.50	21.44	<=34.77	Pass
	25	0	23.09	0.50	21.44	<=34.77	Pass	
	713.5	1	0	24.05	0.50	22.40	<=34.77	Pass
			13	24.20	0.50	22.55	<=34.77	Pass
			24	24.06	0.50	22.41	<=34.77	Pass
		12	0	23.21	0.50	21.56	<=34.77	Pass
			6	23.21	0.50	21.56	<=34.77	Pass
			13	23.13	0.50	21.48	<=34.77	Pass
		25	0	23.15	0.50	21.50	<=34.77	Pass
16QAM	706.5	1	0	23.15	0.50	21.50	<=34.77	Pass
			13	23.29	0.50	21.64	<=34.77	Pass
			24	23.14	0.50	21.49	<=34.77	Pass
		12	0	22.18	0.50	20.53	<=34.77	Pass
			6	22.21	0.50	20.56	<=34.77	Pass
			13	22.20	0.50	20.55	<=34.77	Pass
		25	0	22.21	0.50	20.56	<=34.77	Pass
	710	1	0	23.25	0.50	21.60	<=34.77	Pass
			13	23.38	0.50	21.73	<=34.77	Pass
			24	23.22	0.50	21.57	<=34.77	Pass
		12	0	22.05	0.50	20.40	<=34.77	Pass
			6	22.17	0.50	20.52	<=34.77	Pass
			13	22.10	0.50	20.45	<=34.77	Pass
	25	0	22.08	0.50	20.43	<=34.77	Pass	
	713.5	1	0	22.91	0.50	21.26	<=34.77	Pass
			13	23.04	0.50	21.39	<=34.77	Pass
			24	22.91	0.50	21.26	<=34.77	Pass
		12	0	22.23	0.50	20.58	<=34.77	Pass
			6	22.22	0.50	20.57	<=34.77	Pass
			13	22.12	0.50	20.47	<=34.77	Pass
		25	0	22.21	0.50	20.56	<=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	24.15	0.50	22.50	<=34.77	Pass
			25	24.23	0.50	22.58	<=34.77	Pass
			49	24.07	0.50	22.42	<=34.77	Pass
		25	0	23.12	0.50	21.47	<=34.77	Pass
			13	23.15	0.50	21.50	<=34.77	Pass
			25	23.14	0.50	21.49	<=34.77	Pass
		50	0	23.11	0.50	21.46	<=34.77	Pass
	710	1	0	24.22	0.50	22.57	<=34.77	Pass
			25	24.27	0.50	22.62	<=34.77	Pass
			49	24.12	0.50	22.47	<=34.77	Pass
		25	0	23.03	0.50	21.38	<=34.77	Pass
			13	23.15	0.50	21.50	<=34.77	Pass
			25	23.03	0.50	21.38	<=34.77	Pass
		50	0	23.03	0.50	21.38	<=34.77	Pass
	711	1	0	24.17	0.50	22.52	<=34.77	Pass
			25	24.20	0.50	22.55	<=34.77	Pass
			49	24.10	0.50	22.45	<=34.77	Pass
		25	0	23.01	0.50	21.36	<=34.77	Pass
			13	23.14	0.50	21.49	<=34.77	Pass
			25	22.99	0.50	21.34	<=34.77	Pass
		50	0	23.00	0.50	21.35	<=34.77	Pass
16QAM	709	1	0	23.68	0.50	22.03	<=34.77	Pass
			25	23.76	0.50	22.11	<=34.77	Pass
			49	23.60	0.50	21.95	<=34.77	Pass
		25	0	22.21	0.50	20.56	<=34.77	Pass
			13	22.20	0.50	20.55	<=34.77	Pass
			25	22.23	0.50	20.58	<=34.77	Pass
		50	0	22.12	0.50	20.47	<=34.77	Pass
	710	1	0	23.19	0.50	21.54	<=34.77	Pass
			25	23.27	0.50	21.62	<=34.77	Pass
			49	23.11	0.50	21.46	<=34.77	Pass
		25	0	22.12	0.50	20.47	<=34.77	Pass
			13	22.25	0.50	20.60	<=34.77	Pass
			25	22.12	0.50	20.47	<=34.77	Pass
		50	0	22.07	0.50	20.42	<=34.77	Pass
	711	1	0	23.32	0.50	21.67	<=34.77	Pass
			25	23.40	0.50	21.75	<=34.77	Pass
			49	23.25	0.50	21.60	<=34.77	Pass
		25	0	22.07	0.50	20.42	<=34.77	Pass
			13	22.18	0.50	20.53	<=34.77	Pass
			25	22.04	0.50	20.39	<=34.77	Pass
		50	0	22.04	0.50	20.39	<=34.77	Pass
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 / NTV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	

QPSK	1850.7	1	0	23.76	1.00	24.76	<=33.01	Pass	
			2	23.86	1.00	24.86	<=33.01	Pass	
			5	23.77	1.00	24.77	<=33.01	Pass	
		3	0	23.96	1.00	24.96	<=33.01	Pass	
			2	23.91	1.00	24.91	<=33.01	Pass	
			3	23.94	1.00	24.94	<=33.01	Pass	
		6	0	22.85	1.00	23.85	<=33.01	Pass	
		1880	1	0	23.77	1.00	24.77	<=33.01	Pass
				2	23.84	1.00	24.84	<=33.01	Pass
	5			23.80	1.00	24.80	<=33.01	Pass	
	3		0	23.91	1.00	24.91	<=33.01	Pass	
			2	23.94	1.00	24.94	<=33.01	Pass	
			3	23.92	1.00	24.92	<=33.01	Pass	
	6		0	22.89	1.00	23.89	<=33.01	Pass	
	1909.3		1	0	23.80	1.00	24.80	<=33.01	Pass
				2	23.89	1.00	24.89	<=33.01	Pass
		5		23.85	1.00	24.85	<=33.01	Pass	
		3	0	23.93	1.00	24.93	<=33.01	Pass	
			2	23.96	1.00	24.96	<=33.01	Pass	
			3	23.93	1.00	24.93	<=33.01	Pass	
		6	0	22.86	1.00	23.86	<=33.01	Pass	
16QAM		1850.7	1	0	22.81	1.00	23.81	<=33.01	Pass
				2	22.88	1.00	23.88	<=33.01	Pass
	5			22.81	1.00	23.81	<=33.01	Pass	
	3		0	23.13	1.00	24.13	<=33.01	Pass	
			2	23.09	1.00	24.09	<=33.01	Pass	
			3	23.13	1.00	24.13	<=33.01	Pass	
	6		0	21.90	1.00	22.90	<=33.01	Pass	
	1880		1	0	22.80	1.00	23.80	<=33.01	Pass
				2	22.88	1.00	23.88	<=33.01	Pass
		5		22.82	1.00	23.82	<=33.01	Pass	
		3	0	23.13	1.00	24.13	<=33.01	Pass	
			2	23.15	1.00	24.15	<=33.01	Pass	
			3	23.14	1.00	24.14	<=33.01	Pass	
		6	0	21.92	1.00	22.92	<=33.01	Pass	
		1909.3	1	0	23.02	1.00	24.02	<=33.01	Pass
				2	23.16	1.00	24.16	<=33.01	Pass
	5			23.02	1.00	24.02	<=33.01	Pass	
	3		0	22.92	1.00	23.92	<=33.01	Pass	
			2	22.95	1.00	23.95	<=33.01	Pass	
			3	22.96	1.00	23.96	<=33.01	Pass	
	6		0	21.93	1.00	22.93	<=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	23.90	1.00	24.90	<=33.01	Pass
			7	23.99	1.00	24.99	<=33.01	Pass
			14	23.87	1.00	24.87	<=33.01	Pass
		8	0	22.92	1.00	23.92	<=33.01	Pass
			4	22.93	1.00	23.93	<=33.01	Pass
			7	22.88	1.00	23.88	<=33.01	Pass

		15	0	22.88	1.00	23.88	<=33.01	Pass	
	1880	1	0	23.85	1.00	24.85	<=33.01	Pass	
			7	24.01	1.00	25.01	<=33.01	Pass	
			14	23.86	1.00	24.86	<=33.01	Pass	
		8	0	22.94	1.00	23.94	<=33.01	Pass	
			4	22.94	1.00	23.94	<=33.01	Pass	
			7	22.91	1.00	23.91	<=33.01	Pass	
	15	0	22.94	1.00	23.94	<=33.01	Pass		
	1908.5	1	0	23.92	1.00	24.92	<=33.01	Pass	
			7	24.05	1.00	25.05	<=33.01	Pass	
			14	23.85	1.00	24.85	<=33.01	Pass	
		8	0	22.94	1.00	23.94	<=33.01	Pass	
			4	22.97	1.00	23.97	<=33.01	Pass	
			7	22.91	1.00	23.91	<=33.01	Pass	
	15	0	22.95	1.00	23.95	<=33.01	Pass		
	16QAM	1851.5	1	0	22.97	1.00	23.97	<=33.01	Pass
7				23.09	1.00	24.09	<=33.01	Pass	
14				22.92	1.00	23.92	<=33.01	Pass	
8			0	21.98	1.00	22.98	<=33.01	Pass	
			4	22.03	1.00	23.03	<=33.01	Pass	
			7	21.98	1.00	22.98	<=33.01	Pass	
15		0	21.96	1.00	22.96	<=33.01	Pass		
1880		1	0	23.09	1.00	24.09	<=33.01	Pass	
			7	23.22	1.00	24.22	<=33.01	Pass	
			14	23.07	1.00	24.07	<=33.01	Pass	
		8	0	21.94	1.00	22.94	<=33.01	Pass	
			4	21.96	1.00	22.96	<=33.01	Pass	
			7	21.91	1.00	22.91	<=33.01	Pass	
15		0	21.92	1.00	22.92	<=33.01	Pass		
1908.5		1	0	23.50	1.00	24.50	<=33.01	Pass	
			7	23.62	1.00	24.62	<=33.01	Pass	
			14	23.39	1.00	24.39	<=33.01	Pass	
		8	0	22.13	1.00	23.13	<=33.01	Pass	
			4	22.16	1.00	23.16	<=33.01	Pass	
			7	22.11	1.00	23.11	<=33.01	Pass	
15		0	22.02	1.00	23.02	<=33.01	Pass		
Note1: EIRP=Conducted Power+Antenna Gain									

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	23.77	1.00	24.77	<=33.01	Pass
			13	23.91	1.00	24.91	<=33.01	Pass
			24	23.77	1.00	24.77	<=33.01	Pass
		12	0	22.83	1.00	23.83	<=33.01	Pass
			6	22.95	1.00	23.95	<=33.01	Pass
			13	22.88	1.00	23.88	<=33.01	Pass
		25	0	22.86	1.00	23.86	<=33.01	Pass
	1880	1	0	23.82	1.00	24.82	<=33.01	Pass
			13	23.93	1.00	24.93	<=33.01	Pass
			24	23.78	1.00	24.78	<=33.01	Pass
		12	0	22.92	1.00	23.92	<=33.01	Pass
			6	22.97	1.00	23.97	<=33.01	Pass

			13	22.89	1.00	23.89	<=33.01	Pass
		25	0	22.88	1.00	23.88	<=33.01	Pass
	1907.5	1	0	23.82	1.00	24.82	<=33.01	Pass
			13	23.94	1.00	24.94	<=33.01	Pass
			24	23.78	1.00	24.78	<=33.01	Pass
			0	22.94	1.00	23.94	<=33.01	Pass
		12	6	22.99	1.00	23.99	<=33.01	Pass
			13	22.86	1.00	23.86	<=33.01	Pass
			25	0	22.90	1.00	23.90	<=33.01
	16QAM	1852.5	1	0	22.65	1.00	23.65	<=33.01
13				22.78	1.00	23.78	<=33.01	Pass
24				22.66	1.00	23.66	<=33.01	Pass
12			0	21.88	1.00	22.88	<=33.01	Pass
			6	21.96	1.00	22.96	<=33.01	Pass
			13	21.92	1.00	22.92	<=33.01	Pass
			25	0	21.92	1.00	22.92	<=33.01
1880		1	0	22.90	1.00	23.90	<=33.01	Pass
			13	23.06	1.00	24.06	<=33.01	Pass
			24	22.88	1.00	23.88	<=33.01	Pass
		12	0	21.89	1.00	22.89	<=33.01	Pass
			6	21.95	1.00	22.95	<=33.01	Pass
			13	21.86	1.00	22.86	<=33.01	Pass
			25	0	21.93	1.00	22.93	<=33.01
1907.5		1	0	23.12	1.00	24.12	<=33.01	Pass
			13	23.27	1.00	24.27	<=33.01	Pass
			24	23.06	1.00	24.06	<=33.01	Pass
		12	0	21.97	1.00	22.97	<=33.01	Pass
			6	22.03	1.00	23.03	<=33.01	Pass
			13	21.91	1.00	22.91	<=33.01	Pass
		25	0	21.89	1.00	22.89	<=33.01	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

4.4 B2_10MHz_EIRP

4.4.1 Test Result

Band: 2 / Bandwidth: 10MHz / NTN/V								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1855	1	0	23.85	1.00	24.85	<=33.01	Pass
			25	24.00	1.00	25.00	<=33.01	Pass
			49	23.83	1.00	24.83	<=33.01	Pass
		25	0	22.89	1.00	23.89	<=33.01	Pass
			13	22.92	1.00	23.92	<=33.01	Pass
			25	22.89	1.00	23.89	<=33.01	Pass
		50	0	22.89	1.00	23.89	<=33.01	Pass
	1880	1	0	23.87	1.00	24.87	<=33.01	Pass
			25	24.09	1.00	25.09	<=33.01	Pass
			49	23.86	1.00	24.86	<=33.01	Pass
		25	0	22.93	1.00	23.93	<=33.01	Pass
			13	22.95	1.00	23.95	<=33.01	Pass
			25	22.89	1.00	23.89	<=33.01	Pass
		50	0	22.88	1.00	23.88	<=33.01	Pass
	1905	1	0	23.88	1.00	24.88	<=33.01	Pass
			25	24.10	1.00	25.10	<=33.01	Pass
			49	23.88	1.00	24.88	<=33.01	Pass
		25	0	22.95	1.00	23.95	<=33.01	Pass

16QAM	1855	50	13	22.98	1.00	23.98	<=33.01	Pass
			25	22.93	1.00	23.93	<=33.01	Pass
			0	22.88	1.00	23.88	<=33.01	Pass
		1	0	23.46	1.00	24.46	<=33.01	Pass
			25	23.59	1.00	24.59	<=33.01	Pass
			49	23.45	1.00	24.45	<=33.01	Pass
		25	0	21.97	1.00	22.97	<=33.01	Pass
			13	22.01	1.00	23.01	<=33.01	Pass
			25	21.97	1.00	22.97	<=33.01	Pass
		50	0	21.93	1.00	22.93	<=33.01	Pass
	1880	1	0	22.94	1.00	23.94	<=33.01	Pass
			25	23.09	1.00	24.09	<=33.01	Pass
			49	22.90	1.00	23.90	<=33.01	Pass
		25	0	22.07	1.00	23.07	<=33.01	Pass
			13	22.07	1.00	23.07	<=33.01	Pass
			25	22.01	1.00	23.01	<=33.01	Pass
		50	0	21.94	1.00	22.94	<=33.01	Pass
	1905	1	0	23.11	1.00	24.11	<=33.01	Pass
			25	23.22	1.00	24.22	<=33.01	Pass
			49	23.07	1.00	24.07	<=33.01	Pass
		25	0	21.99	1.00	22.99	<=33.01	Pass
			13	22.00	1.00	23.00	<=33.01	Pass
			25	21.89	1.00	22.89	<=33.01	Pass
		50	0	21.92	1.00	22.92	<=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	23.79	1.00	24.79	<=33.01	Pass
			38	23.90	1.00	24.90	<=33.01	Pass
			74	23.76	1.00	24.76	<=33.01	Pass
		36	0	22.88	1.00	23.88	<=33.01	Pass
			18	22.97	1.00	23.97	<=33.01	Pass
			39	23.00	1.00	24.00	<=33.01	Pass
		75	0	22.97	1.00	23.97	<=33.01	Pass
	1880	1	0	23.78	1.00	24.78	<=33.01	Pass
			38	23.91	1.00	24.91	<=33.01	Pass
			74	23.75	1.00	24.75	<=33.01	Pass
		36	0	23.05	1.00	24.05	<=33.01	Pass
			18	22.95	1.00	23.95	<=33.01	Pass
			39	22.99	1.00	23.99	<=33.01	Pass
		75	0	23.01	1.00	24.01	<=33.01	Pass
	1902.5	1	0	23.82	1.00	24.82	<=33.01	Pass
			38	23.90	1.00	24.90	<=33.01	Pass
			74	23.78	1.00	24.78	<=33.01	Pass
		36	0	23.04	1.00	24.04	<=33.01	Pass
			18	23.03	1.00	24.03	<=33.01	Pass
			39	22.99	1.00	23.99	<=33.01	Pass
		75	0	23.01	1.00	24.01	<=33.01	Pass
16QAM	1857.5	1	0	23.40	1.00	24.40	<=33.01	Pass
			38	23.52	1.00	24.52	<=33.01	Pass
			74	23.38	1.00	24.38	<=33.01	Pass

		36	0	21.93	1.00	22.93	<=33.01	Pass
			18	21.98	1.00	22.98	<=33.01	Pass
			39	21.96	1.00	22.96	<=33.01	Pass
		75	0	21.91	1.00	22.91	<=33.01	Pass
	1880	1	0	23.26	1.00	24.26	<=33.01	Pass
			38	23.34	1.00	24.34	<=33.01	Pass
			74	23.22	1.00	24.22	<=33.01	Pass
		36	0	21.95	1.00	22.95	<=33.01	Pass
			18	21.92	1.00	22.92	<=33.01	Pass
			39	21.85	1.00	22.85	<=33.01	Pass
		75	0	21.92	1.00	22.92	<=33.01	Pass
	1902.5	1	0	23.02	1.00	24.02	<=33.01	Pass
			38	23.14	1.00	24.14	<=33.01	Pass
			74	23.01	1.00	24.01	<=33.01	Pass
		36	0	21.99	1.00	22.99	<=33.01	Pass
			18	22.06	1.00	23.06	<=33.01	Pass
			39	22.05	1.00	23.05	<=33.01	Pass
		75	0	21.99	1.00	22.99	<=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	23.57	1.00	24.57	<=33.01	Pass
			50	24.04	1.00	25.04	<=33.01	Pass
			99	23.58	1.00	24.58	<=33.01	Pass
		50	0	22.91	1.00	23.91	<=33.01	Pass
			25	22.96	1.00	23.96	<=33.01	Pass
			50	22.90	1.00	23.90	<=33.01	Pass
		100	0	22.93	1.00	23.93	<=33.01	Pass
	1880	1	0	23.62	1.00	24.62	<=33.01	Pass
			50	24.01	1.00	25.01	<=33.01	Pass
			99	23.61	1.00	24.61	<=33.01	Pass
		50	0	22.99	1.00	23.99	<=33.01	Pass
			25	22.95	1.00	23.95	<=33.01	Pass
			50	22.99	1.00	23.99	<=33.01	Pass
		100	0	22.98	1.00	23.98	<=33.01	Pass
	1900	1	0	23.62	1.00	24.62	<=33.01	Pass
			50	24.07	1.00	25.07	<=33.01	Pass
			99	23.64	1.00	24.64	<=33.01	Pass
		50	0	22.99	1.00	23.99	<=33.01	Pass
			25	23.02	1.00	24.02	<=33.01	Pass
			50	22.89	1.00	23.89	<=33.01	Pass
		100	0	23.00	1.00	24.00	<=33.01	Pass
16QAM	1860	1	0	22.93	1.00	23.93	<=33.01	Pass
			50	23.31	1.00	24.31	<=33.01	Pass
			99	22.92	1.00	23.92	<=33.01	Pass
		50	0	21.95	1.00	22.95	<=33.01	Pass
			25	21.99	1.00	22.99	<=33.01	Pass
			50	21.92	1.00	22.92	<=33.01	Pass
		100	0	21.99	1.00	22.99	<=33.01	Pass
	1880	1	0	23.25	1.00	24.25	<=33.01	Pass
			50	23.62	1.00	24.62	<=33.01	Pass

		50	99	23.18	1.00	24.18	<=33.01	Pass
			0	22.08	1.00	23.08	<=33.01	Pass
			25	21.93	1.00	22.93	<=33.01	Pass
			50	21.88	1.00	22.88	<=33.01	Pass
	1900	100	0	21.99	1.00	22.99	<=33.01	Pass
			0	22.88	1.00	23.88	<=33.01	Pass
			50	23.32	1.00	24.32	<=33.01	Pass
		50	99	22.91	1.00	23.91	<=33.01	Pass
			0	22.05	1.00	23.05	<=33.01	Pass
			25	22.03	1.00	23.03	<=33.01	Pass
		100	50	21.97	1.00	22.97	<=33.01	Pass
			0	21.97	1.00	22.97	<=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 / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1710.7	1	0	23.63	1.00	24.63	<=30	Pass
			2	23.74	1.00	24.74	<=30	Pass
			5	23.67	1.00	24.67	<=30	Pass
		3	0	23.82	1.00	24.82	<=30	Pass
			2	23.81	1.00	24.81	<=30	Pass
			3	23.78	1.00	24.78	<=30	Pass
		6	0	22.74	1.00	23.74	<=30	Pass
	1732.5	1	0	23.70	1.00	24.70	<=30	Pass
			2	23.83	1.00	24.83	<=30	Pass
			5	23.70	1.00	24.70	<=30	Pass
		3	0	23.90	1.00	24.90	<=30	Pass
			2	23.89	1.00	24.89	<=30	Pass
			3	23.89	1.00	24.89	<=30	Pass
		6	0	22.83	1.00	23.83	<=30	Pass
	1754.3	1	0	23.71	1.00	24.71	<=30	Pass
			2	23.79	1.00	24.79	<=30	Pass
			5	23.68	1.00	24.68	<=30	Pass
		3	0	23.85	1.00	24.85	<=30	Pass
			2	23.89	1.00	24.89	<=30	Pass
			3	23.86	1.00	24.86	<=30	Pass
		6	0	22.80	1.00	23.80	<=30	Pass
16QAM	1710.7	1	0	22.84	1.00	23.84	<=30	Pass
			2	22.86	1.00	23.86	<=30	Pass
			5	22.87	1.00	23.87	<=30	Pass
		3	0	22.77	1.00	23.77	<=30	Pass
			2	22.79	1.00	23.79	<=30	Pass
			3	22.80	1.00	23.80	<=30	Pass
		6	0	21.76	1.00	22.76	<=30	Pass
	1732.5	1	0	22.75	1.00	23.75	<=30	Pass
			2	22.78	1.00	23.78	<=30	Pass
			5	22.74	1.00	23.74	<=30	Pass
		3	0	23.08	1.00	24.08	<=30	Pass
			2	23.13	1.00	24.13	<=30	Pass

			3	23.12	1.00	24.12	<=30	Pass	
		6	0	21.86	1.00	22.86	<=30	Pass	
	1754.3	1		0	22.92	1.00	23.92	<=30	Pass
				2	23.04	1.00	24.04	<=30	Pass
				5	22.93	1.00	23.93	<=30	Pass
		3		0	22.85	1.00	23.85	<=30	Pass
				2	22.87	1.00	23.87	<=30	Pass
				3	22.84	1.00	23.84	<=30	Pass
		6	0	21.84	1.00	22.84	<=30	Pass	
Note1: EIRP=Conducted Power+Antenna Gain									

5.2 B4_3MHz_EIRP

5.2.1 Test Result

Band: 4 / Bandwidth: 3MHz / NTN								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1711.5	1	0	23.78	1.00	24.78	<=30	Pass
			7	23.80	1.00	24.80	<=30	Pass
			14	23.76	1.00	24.76	<=30	Pass
		8	0	22.75	1.00	23.75	<=30	Pass
			4	22.79	1.00	23.79	<=30	Pass
			7	22.77	1.00	23.77	<=30	Pass
		15	0	22.77	1.00	23.77	<=30	Pass
	1732.5	1	0	23.84	1.00	24.84	<=30	Pass
			7	23.98	1.00	24.98	<=30	Pass
			14	23.81	1.00	24.81	<=30	Pass
		8	0	22.86	1.00	23.86	<=30	Pass
			4	22.88	1.00	23.88	<=30	Pass
			7	22.82	1.00	23.82	<=30	Pass
		15	0	22.81	1.00	23.81	<=30	Pass
	1753.5	1	0	23.75	1.00	24.75	<=30	Pass
			7	23.94	1.00	24.94	<=30	Pass
			14	23.80	1.00	24.80	<=30	Pass
		8	0	22.86	1.00	23.86	<=30	Pass
			4	22.85	1.00	23.85	<=30	Pass
			7	22.80	1.00	23.80	<=30	Pass
		15	0	22.84	1.00	23.84	<=30	Pass
16QAM	1711.5	1	0	22.87	1.00	23.87	<=30	Pass
			7	22.91	1.00	23.91	<=30	Pass
			14	22.86	1.00	23.86	<=30	Pass
		8	0	21.85	1.00	22.85	<=30	Pass
			4	21.90	1.00	22.90	<=30	Pass
			7	21.84	1.00	22.84	<=30	Pass
		15	0	21.84	1.00	22.84	<=30	Pass
	1732.5	1	0	22.97	1.00	23.97	<=30	Pass
			7	23.06	1.00	24.06	<=30	Pass
			14	22.91	1.00	23.91	<=30	Pass
		8	0	21.94	1.00	22.94	<=30	Pass
			4	21.98	1.00	22.98	<=30	Pass
			7	21.93	1.00	22.93	<=30	Pass
		15	0	21.93	1.00	22.93	<=30	Pass
	1753.5	1	0	23.02	1.00	24.02	<=30	Pass
			7	23.14	1.00	24.14	<=30	Pass
			14	23.02	1.00	24.02	<=30	Pass
		8	0	21.86	1.00	22.86	<=30	Pass

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	23.69	1.00	24.69	<=30	Pass
			25	23.90	1.00	24.90	<=30	Pass
			49	23.75	1.00	24.75	<=30	Pass
		25	0	22.74	1.00	23.74	<=30	Pass
			13	22.86	1.00	23.86	<=30	Pass
			25	22.80	1.00	23.80	<=30	Pass
		50	0	22.87	1.00	23.87	<=30	Pass
	1732.5	1	0	23.84	1.00	24.84	<=30	Pass
			25	24.02	1.00	25.02	<=30	Pass
			49	23.83	1.00	24.83	<=30	Pass
		25	0	22.91	1.00	23.91	<=30	Pass
			13	22.91	1.00	23.91	<=30	Pass
			25	22.96	1.00	23.96	<=30	Pass
		50	0	22.92	1.00	23.92	<=30	Pass
	1750	1	0	23.76	1.00	24.76	<=30	Pass
			25	23.90	1.00	24.90	<=30	Pass
			49	23.78	1.00	24.78	<=30	Pass
		25	0	22.90	1.00	23.90	<=30	Pass
			13	22.87	1.00	23.87	<=30	Pass
			25	22.84	1.00	23.84	<=30	Pass
		50	0	22.86	1.00	23.86	<=30	Pass
16QAM	1715	1	0	23.32	1.00	24.32	<=30	Pass
			25	23.48	1.00	24.48	<=30	Pass
			49	23.36	1.00	24.36	<=30	Pass
		25	0	21.76	1.00	22.76	<=30	Pass
			13	21.91	1.00	22.91	<=30	Pass
			25	21.87	1.00	22.87	<=30	Pass
		50	0	21.84	1.00	22.84	<=30	Pass
	1732.5	1	0	22.91	1.00	23.91	<=30	Pass
			25	23.04	1.00	24.04	<=30	Pass
			49	22.93	1.00	23.93	<=30	Pass
		25	0	22.02	1.00	23.02	<=30	Pass
			13	22.00	1.00	23.00	<=30	Pass
			25	22.06	1.00	23.06	<=30	Pass
		50	0	21.95	1.00	22.95	<=30	Pass
	1750	1	0	23.02	1.00	24.02	<=30	Pass
			25	23.18	1.00	24.18	<=30	Pass
			49	22.97	1.00	23.97	<=30	Pass
		25	0	21.98	1.00	22.98	<=30	Pass
			13	21.89	1.00	22.89	<=30	Pass
			25	21.88	1.00	22.88	<=30	Pass
		50	0	21.88	1.00	22.88	<=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	23.63	1.00	24.63	<=30	Pass		
			38	23.78	1.00	24.78	<=30	Pass		
			74	23.65	1.00	24.65	<=30	Pass		
		36	0	22.89	1.00	23.89	<=30	Pass		
			18	22.90	1.00	23.90	<=30	Pass		
			39	22.78	1.00	23.78	<=30	Pass		
		75	0	22.81	1.00	23.81	<=30	Pass		
		1732.5	1	0	23.67	1.00	24.67	<=30	Pass	
				38	23.82	1.00	24.82	<=30	Pass	
	74			23.68	1.00	24.68	<=30	Pass		
	36		0	22.85	1.00	23.85	<=30	Pass		
			18	22.89	1.00	23.89	<=30	Pass		
			39	22.95	1.00	23.95	<=30	Pass		
	75		0	22.91	1.00	23.91	<=30	Pass		
	1747.5		1	0	23.74	1.00	24.74	<=30	Pass	
				38	23.83	1.00	24.83	<=30	Pass	
		74		23.62	1.00	24.62	<=30	Pass		
		36	0	22.84	1.00	23.84	<=30	Pass		
			18	22.89	1.00	23.89	<=30	Pass		
			39	22.73	1.00	23.73	<=30	Pass		
		75	0	22.84	1.00	23.84	<=30	Pass		
		16QAM	1717.5	1	0	23.22	1.00	24.22	<=30	Pass
					38	23.40	1.00	24.40	<=30	Pass
	74				23.30	1.00	24.30	<=30	Pass	
36	0			21.79	1.00	22.79	<=30	Pass		
	18			21.84	1.00	22.84	<=30	Pass		
	39			21.80	1.00	22.80	<=30	Pass		
75	0			21.86	1.00	22.86	<=30	Pass		
1732.5	1			0	23.23	1.00	24.23	<=30	Pass	
				38	23.37	1.00	24.37	<=30	Pass	
			74	23.13	1.00	24.13	<=30	Pass		
	36		0	21.88	1.00	22.88	<=30	Pass		
			18	21.90	1.00	22.90	<=30	Pass		
			39	21.94	1.00	22.94	<=30	Pass		
	75		0	21.94	1.00	22.94	<=30	Pass		
	1747.5		1	0	22.94	1.00	23.94	<=30	Pass	
				38	23.01	1.00	24.01	<=30	Pass	
74				22.86	1.00	23.86	<=30	Pass		
36			0	21.87	1.00	22.87	<=30	Pass		
			18	21.90	1.00	22.90	<=30	Pass		
			39	21.77	1.00	22.77	<=30	Pass		
75			0	21.84	1.00	22.84	<=30	Pass		
Note1: EIRP=Conducted Power+Antenna Gain										

5.6 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	23.42	1.00	24.42	<=30	Pass
			50	23.94	1.00	24.94	<=30	Pass
			99	23.56	1.00	24.56	<=30	Pass
		50	0	22.87	1.00	23.87	<=30	Pass

		100	25	22.85	1.00	23.85	<=30	Pass	
			50	22.73	1.00	23.73	<=30	Pass	
			0	22.78	1.00	23.78	<=30	Pass	
	1732.5	1	0	23.49	1.00	24.49	<=30	Pass	
			50	23.97	1.00	24.97	<=30	Pass	
			99	23.50	1.00	24.50	<=30	Pass	
		50	0	22.89	1.00	23.89	<=30	Pass	
			25	22.95	1.00	23.95	<=30	Pass	
			50	22.98	1.00	23.98	<=30	Pass	
		100	0	22.95	1.00	23.95	<=30	Pass	
		1745	1	0	23.59	1.00	24.59	<=30	Pass
				50	23.96	1.00	24.96	<=30	Pass
	99			23.51	1.00	24.51	<=30	Pass	
	50		0	22.77	1.00	23.77	<=30	Pass	
			25	22.87	1.00	23.87	<=30	Pass	
			50	22.71	1.00	23.71	<=30	Pass	
	100		0	22.75	1.00	23.75	<=30	Pass	
	16QAM		1720	1	0	22.74	1.00	23.74	<=30
50					23.26	1.00	24.26	<=30	Pass
99		22.87			1.00	23.87	<=30	Pass	
50		0		21.88	1.00	22.88	<=30	Pass	
		25		21.87	1.00	22.87	<=30	Pass	
		50		21.73	1.00	22.73	<=30	Pass	
100		0	21.80	1.00	22.80	<=30	Pass		
1732.5		1	0	23.10	1.00	24.10	<=30	Pass	
			50	23.62	1.00	24.62	<=30	Pass	
			99	23.13	1.00	24.13	<=30	Pass	
		50	0	21.96	1.00	22.96	<=30	Pass	
			25	21.96	1.00	22.96	<=30	Pass	
			50	21.98	1.00	22.98	<=30	Pass	
100		0	22.00	1.00	23.00	<=30	Pass		
1745		1	0	22.81	1.00	23.81	<=30	Pass	
			50	23.22	1.00	24.22	<=30	Pass	
			99	22.76	1.00	23.76	<=30	Pass	
		50	0	21.81	1.00	22.81	<=30	Pass	
			25	21.88	1.00	22.88	<=30	Pass	
			50	21.76	1.00	22.76	<=30	Pass	
		100	0	21.79	1.00	22.79	<=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	23.52	0.50	21.87	<=38.45	Pass
			2	23.63	0.50	21.98	<=38.45	Pass
			5	23.55	0.50	21.90	<=38.45	Pass
		3	0	23.61	0.50	21.96	<=38.45	Pass
			2	23.65	0.50	22.00	<=38.45	Pass
			3	23.60	0.50	21.95	<=38.45	Pass
		6	0	22.69	0.50	21.04	<=38.45	Pass

	836.5	1	0	23.60	0.50	21.95	<=38.45	Pass
			2	23.70	0.50	22.05	<=38.45	Pass
			5	23.58	0.50	21.93	<=38.45	Pass
		3	0	23.62	0.50	21.97	<=38.45	Pass
			2	23.61	0.50	21.96	<=38.45	Pass
			3	23.60	0.50	21.95	<=38.45	Pass
		6	0	22.67	0.50	21.02	<=38.45	Pass
	848.3	1	0	23.63	0.50	21.98	<=38.45	Pass
			2	23.72	0.50	22.07	<=38.45	Pass
			5	23.63	0.50	21.98	<=38.45	Pass
		3	0	23.68	0.50	22.03	<=38.45	Pass
			2	23.69	0.50	22.04	<=38.45	Pass
			3	23.68	0.50	22.03	<=38.45	Pass
		6	0	22.76	0.50	21.11	<=38.45	Pass
16QAM	824.7	1	0	22.71	0.50	21.06	<=38.45	Pass
			2	22.82	0.50	21.17	<=38.45	Pass
			5	22.74	0.50	21.09	<=38.45	Pass
		3	0	22.58	0.50	20.93	<=38.45	Pass
			2	22.61	0.50	20.96	<=38.45	Pass
			3	22.59	0.50	20.94	<=38.45	Pass
		6	0	21.64	0.50	19.99	<=38.45	Pass
	836.5	1	0	22.58	0.50	20.93	<=38.45	Pass
			2	22.67	0.50	21.02	<=38.45	Pass
			5	22.63	0.50	20.98	<=38.45	Pass
		3	0	22.68	0.50	21.03	<=38.45	Pass
			2	22.67	0.50	21.02	<=38.45	Pass
			3	22.65	0.50	21.00	<=38.45	Pass
		6	0	21.59	0.50	19.94	<=38.45	Pass
	848.3	1	0	22.59	0.50	20.94	<=38.45	Pass
			2	22.66	0.50	21.01	<=38.45	Pass
			5	22.57	0.50	20.92	<=38.45	Pass
		3	0	22.83	0.50	21.18	<=38.45	Pass
			2	22.86	0.50	21.21	<=38.45	Pass
			3	22.82	0.50	21.17	<=38.45	Pass
		6	0	21.70	0.50	20.05	<=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	23.34	0.50	21.69	<=38.45	Pass
			7	23.51	0.50	21.86	<=38.45	Pass
			14	23.41	0.50	21.76	<=38.45	Pass
		8	0	23.45	0.50	21.8	<=38.45	Pass
			4	23.48	0.50	21.83	<=38.45	Pass
			7	23.49	0.50	21.84	<=38.45	Pass
		15	0	22.54	0.50	20.89	<=38.45	Pass
	836.5	1	0	23.47	0.50	21.82	<=38.45	Pass
			7	23.56	0.50	21.91	<=38.45	Pass
			14	23.41	0.50	21.76	<=38.45	Pass
		8	0	23.45	0.50	21.8	<=38.45	Pass
			4	23.41	0.50	21.76	<=38.45	Pass
			7	23.47	0.50	21.82	<=38.45	Pass

		15	0	22.52	0.50	20.87	<=38.45	Pass
	847.5	1	0	23.49	0.50	21.84	<=38.45	Pass
			7	23.60	0.50	21.95	<=38.45	Pass
			14	23.45	0.50	21.8	<=38.45	Pass
			0	23.49	0.50	21.84	<=38.45	Pass
		8	4	23.55	0.50	21.9	<=38.45	Pass
			7	23.52	0.50	21.87	<=38.45	Pass
			15	0	22.61	0.50	20.96	<=38.45
16QAM		825.5	1	0	22.53	0.50	20.88	<=38.45
	7			22.71	0.50	21.06	<=38.45	Pass
	14			22.54	0.50	20.89	<=38.45	Pass
	8		0	22.41	0.50	20.76	<=38.45	Pass
			4	22.42	0.50	20.77	<=38.45	Pass
			7	22.40	0.50	20.75	<=38.45	Pass
	15		0	21.51	0.50	19.86	<=38.45	Pass
	836.5		1	0	22.47	0.50	20.82	<=38.45
		7		22.49	0.50	20.84	<=38.45	Pass
		14		22.49	0.50	20.84	<=38.45	Pass
		8	0	22.49	0.50	20.84	<=38.45	Pass
			4	22.48	0.50	20.83	<=38.45	Pass
			7	22.46	0.50	20.81	<=38.45	Pass
		15	0	21.44	0.50	19.79	<=38.45	Pass
	847.5	1	0	22.43	0.50	20.78	<=38.45	Pass
			7	22.49	0.50	20.84	<=38.45	Pass
			14	22.44	0.50	20.79	<=38.45	Pass
		8	0	22.70	0.50	21.05	<=38.45	Pass
			4	22.73	0.50	21.08	<=38.45	Pass
			7	22.68	0.50	21.03	<=38.45	Pass
		15	0	21.55	0.50	19.9	<=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	23.38	0.50	21.73	<=38.45	Pass
			13	23.43	0.50	21.78	<=38.45	Pass
			24	23.38	0.50	21.73	<=38.45	Pass
		12	0	23.42	0.50	21.77	<=38.45	Pass
			6	23.49	0.50	21.84	<=38.45	Pass
			13	23.41	0.50	21.76	<=38.45	Pass
		25	0	22.50	0.50	20.85	<=38.45	Pass
	836.5	1	0	23.42	0.50	21.77	<=38.45	Pass
			13	23.60	0.50	21.95	<=38.45	Pass
			24	23.45	0.50	21.8	<=38.45	Pass
		12	0	23.46	0.50	21.81	<=38.45	Pass
			6	23.46	0.50	21.81	<=38.45	Pass
			13	23.43	0.50	21.78	<=38.45	Pass
		25	0	22.53	0.50	20.88	<=38.45	Pass
	846.5	1	0	23.51	0.50	21.86	<=38.45	Pass
			13	23.60	0.50	21.95	<=38.45	Pass
			24	23.44	0.50	21.79	<=38.45	Pass
		12	0	23.53	0.50	21.88	<=38.45	Pass
			6	23.57	0.50	21.92	<=38.45	Pass

			13	23.58	0.50	21.93	<=38.45	Pass		
		25	0	22.57	0.50	20.92	<=38.45	Pass		
16QAM	826.5	1	0	23.51	0.50	21.86	<=38.45	Pass		
			13	23.60	0.50	21.95	<=38.45	Pass		
			24	23.44	0.50	21.79	<=38.45	Pass		
		12	0	23.53	0.50	21.88	<=38.45	Pass		
			6	23.57	0.50	21.92	<=38.45	Pass		
			13	23.58	0.50	21.93	<=38.45	Pass		
		25	0	22.57	0.50	20.92	<=38.45	Pass		
		836.5	1	0	22.39	0.50	20.74	<=38.45	Pass	
				13	22.56	0.50	20.91	<=38.45	Pass	
	24			22.46	0.50	20.81	<=38.45	Pass		
	12		0	22.54	0.50	20.89	<=38.45	Pass		
			6	22.52	0.50	20.87	<=38.45	Pass		
			13	22.49	0.50	20.84	<=38.45	Pass		
	25		0	21.47	0.50	19.82	<=38.45	Pass		
	846.5		1	0	22.44	0.50	20.79	<=38.45	Pass	
				13	22.56	0.50	20.91	<=38.45	Pass	
		24		22.44	0.50	20.79	<=38.45	Pass		
		12	0	22.71	0.50	21.06	<=38.45	Pass		
			6	22.76	0.50	21.11	<=38.45	Pass		
			13	22.72	0.50	21.07	<=38.45	Pass		
		25	0	21.50	0.50	19.85	<=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	23.65	0.50	22	<=38.45	Pass
			25	23.81	0.50	22.16	<=38.45	Pass
			49	23.74	0.50	22.09	<=38.45	Pass
		25	0	23.62	0.50	21.97	<=38.45	Pass
			13	23.59	0.50	21.94	<=38.45	Pass
			25	23.63	0.50	21.98	<=38.45	Pass
		50	0	22.88	0.50	21.23	<=38.45	Pass
	836.5	1	0	23.74	0.50	22.09	<=38.45	Pass
			25	23.86	0.50	22.21	<=38.45	Pass
			49	23.74	0.50	22.09	<=38.45	Pass
		25	0	23.66	0.50	22.01	<=38.45	Pass
			13	23.68	0.50	22.03	<=38.45	Pass
			25	23.59	0.50	21.94	<=38.45	Pass
		50	0	22.80	0.50	21.15	<=38.45	Pass
	844	1	0	23.75	0.50	22.1	<=38.45	Pass
			25	23.88	0.50	22.23	<=38.45	Pass
			49	23.80	0.50	22.15	<=38.45	Pass
		25	0	23.71	0.50	22.06	<=38.45	Pass
			13	23.54	0.50	21.89	<=38.45	Pass
			25	23.64	0.50	21.99	<=38.45	Pass
		50	0	22.93	0.50	21.28	<=38.45	Pass
16QAM	829	1	0	22.89	0.50	21.24	<=38.45	Pass
			25	23.01	0.50	21.36	<=38.45	Pass
			49	22.93	0.50	21.28	<=38.45	Pass
		25	0	22.77	0.50	21.12	<=38.45	Pass

			13	22.77	0.50	21.12	<=38.45	Pass
			25	22.70	0.50	21.05	<=38.45	Pass
		50	0	21.81	0.50	20.16	<=38.45	Pass
	836.5	1	0	22.72	0.50	21.07	<=38.45	Pass
			25	22.85	0.50	21.2	<=38.45	Pass
			49	22.80	0.50	21.15	<=38.45	Pass
		25	0	22.86	0.50	21.21	<=38.45	Pass
			13	22.82	0.50	21.17	<=38.45	Pass
			25	22.84	0.50	21.19	<=38.45	Pass
		50	0	21.70	0.50	20.05	<=38.45	Pass
	844	1	0	22.69	0.50	21.04	<=38.45	Pass
			25	22.78	0.50	21.13	<=38.45	Pass
			49	22.73	0.50	21.08	<=38.45	Pass
		25	0	23.00	0.50	21.35	<=38.45	Pass
			13	23.01	0.50	21.36	<=38.45	Pass
			25	22.98	0.50	21.33	<=38.45	Pass
		50	0	21.82	0.50	20.17	<=38.45	Pass
	Note1: ERP=Conducted Power+Antenna Gain-2.15							