

1. Effective (Isotropic) Radiated Power Output Data

1.1 B2_1.4MHz_EIRP

1.1.1 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	20.96	2.63	23.59	<=33.01	Pass
			2	21.00	2.63	23.63	<=33.01	Pass
			5	21.02	2.63	23.65	<=33.01	Pass
		3	0	21.06	2.63	23.69	<=33.01	Pass
			2	21.12	2.63	23.75	<=33.01	Pass
			3	21.06	2.63	23.69	<=33.01	Pass
		6	0	20.00	2.63	22.63	<=33.01	Pass
	1880	1	0	21.52	2.63	24.15	<=33.01	Pass
			2	21.42	2.63	24.05	<=33.01	Pass
			5	21.45	2.63	24.08	<=33.01	Pass
		3	0	21.41	2.63	24.04	<=33.01	Pass
			2	21.44	2.63	24.07	<=33.01	Pass
			3	21.37	2.63	24.00	<=33.01	Pass
	6	0	20.42	2.63	23.05	<=33.01	Pass	
	1909.3	1	0	21.28	2.63	23.91	<=33.01	Pass
			2	21.46	2.63	24.09	<=33.01	Pass
			5	21.45	2.63	24.08	<=33.01	Pass
		3	0	21.45	2.63	24.08	<=33.01	Pass
			2	21.40	2.63	24.03	<=33.01	Pass
			3	21.38	2.63	24.01	<=33.01	Pass
		6	0	20.37	2.63	23.00	<=33.01	Pass
16QAM	1850.7	1	0	19.71	2.63	22.34	<=33.01	Pass
			2	19.61	2.63	22.24	<=33.01	Pass
			5	19.60	2.63	22.23	<=33.01	Pass
		3	0	19.93	2.63	22.56	<=33.01	Pass
			2	19.96	2.63	22.59	<=33.01	Pass
			3	19.91	2.63	22.54	<=33.01	Pass
		6	0	19.12	2.63	21.75	<=33.01	Pass
	1880	1	0	20.42	2.63	23.05	<=33.01	Pass
			2	20.43	2.63	23.06	<=33.01	Pass
			5	20.42	2.63	23.05	<=33.01	Pass
		3	0	20.37	2.63	23.00	<=33.01	Pass
			2	20.39	2.63	23.02	<=33.01	Pass
			3	20.35	2.63	22.98	<=33.01	Pass
	6	0	19.43	2.63	22.06	<=33.01	Pass	
	1909.3	1	0	20.63	2.63	23.26	<=33.01	Pass
			2	20.57	2.63	23.20	<=33.01	Pass
			5	20.60	2.63	23.23	<=33.01	Pass
		3	0	20.58	2.63	23.21	<=33.01	Pass
			2	20.55	2.63	23.18	<=33.01	Pass
			3	20.60	2.63	23.23	<=33.01	Pass
		6	0	19.63	2.63	22.26	<=33.01	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

1.2 B2_3MHz_EIRP

1.2.1 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	20.97	2.63	23.60	<=33.01	Pass
			7	20.97	2.63	23.60	<=33.01	Pass
			14	20.97	2.63	23.60	<=33.01	Pass
		8	0	20.01	2.63	22.64	<=33.01	Pass
			4	20.09	2.63	22.72	<=33.01	Pass
			7	20.08	2.63	22.71	<=33.01	Pass
		15	0	20.06	2.63	22.69	<=33.01	Pass
	1880	1	0	21.28	2.63	23.91	<=33.01	Pass
			7	21.27	2.63	23.90	<=33.01	Pass
			14	21.34	2.63	23.97	<=33.01	Pass
		8	0	20.33	2.63	22.96	<=33.01	Pass
			4	20.35	2.63	22.98	<=33.01	Pass
			7	20.38	2.63	23.01	<=33.01	Pass
		15	0	20.42	2.63	23.05	<=33.01	Pass
	1908.5	1	0	21.38	2.63	24.01	<=33.01	Pass
			7	21.31	2.63	23.94	<=33.01	Pass
			14	21.33	2.63	23.96	<=33.01	Pass
		8	0	20.29	2.63	22.92	<=33.01	Pass
			4	20.39	2.63	23.02	<=33.01	Pass
			7	20.37	2.63	23.00	<=33.01	Pass
		15	0	20.48	2.63	23.11	<=33.01	Pass
16QAM	1851.5	1	0	20.22	2.63	22.85	<=33.01	Pass
			7	20.26	2.63	22.89	<=33.01	Pass
			14	20.37	2.63	23.00	<=33.01	Pass
		8	0	19.26	2.63	21.89	<=33.01	Pass
			4	19.35	2.63	21.98	<=33.01	Pass
			7	19.35	2.63	21.98	<=33.01	Pass
		15	0	19.19	2.63	21.82	<=33.01	Pass
	1880	1	0	20.86	2.63	23.49	<=33.01	Pass
			7	20.80	2.63	23.43	<=33.01	Pass
			14	20.84	2.63	23.47	<=33.01	Pass
		8	0	19.61	2.63	22.24	<=33.01	Pass
			4	19.63	2.63	22.26	<=33.01	Pass
			7	19.60	2.63	22.23	<=33.01	Pass
		15	0	19.57	2.63	22.20	<=33.01	Pass
	1908.5	1	0	20.16	2.63	22.79	<=33.01	Pass
			7	20.18	2.63	22.81	<=33.01	Pass
			14	20.17	2.63	22.80	<=33.01	Pass
		8	0	19.61	2.63	22.24	<=33.01	Pass
			4	19.63	2.63	22.26	<=33.01	Pass
			7	19.60	2.63	22.23	<=33.01	Pass
		15	0	19.50	2.63	22.13	<=33.01	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

1.3 B2_5MHz_EIRP

1.3.1 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	20.91	2.63	23.54	<=33.01	Pass	
			13	21.07	2.63	23.70	<=33.01	Pass	
			24	20.97	2.63	23.60	<=33.01	Pass	
		12	0	20.03	2.63	22.66	<=33.01	Pass	
			6	19.99	2.63	22.62	<=33.01	Pass	
			13	20.06	2.63	22.69	<=33.01	Pass	
		25	0	20.11	2.63	22.74	<=33.01	Pass	
		1880	1	0	21.30	2.63	23.93	<=33.01	Pass
				13	21.37	2.63	24.00	<=33.01	Pass
	24			21.39	2.63	24.02	<=33.01	Pass	
	12		0	20.40	2.63	23.03	<=33.01	Pass	
			6	20.41	2.63	23.04	<=33.01	Pass	
			13	20.42	2.63	23.05	<=33.01	Pass	
	25	0	20.38	2.63	23.01	<=33.01	Pass		
	1907.5	1	0	21.21	2.63	23.84	<=33.01	Pass	
			13	21.21	2.63	23.84	<=33.01	Pass	
			24	21.28	2.63	23.91	<=33.01	Pass	
		12	0	20.28	2.63	22.91	<=33.01	Pass	
			6	20.32	2.63	22.95	<=33.01	Pass	
			13	20.45	2.63	23.08	<=33.01	Pass	
		25	0	20.32	2.63	22.95	<=33.01	Pass	
16QAM		1852.5	1	0	19.30	2.63	21.93	<=33.01	Pass
				13	19.27	2.63	21.90	<=33.01	Pass
	24			19.24	2.63	21.87	<=33.01	Pass	
	12		0	19.08	2.63	21.71	<=33.01	Pass	
			6	19.12	2.63	21.75	<=33.01	Pass	
			13	19.07	2.63	21.70	<=33.01	Pass	
	25		0	19.19	2.63	21.82	<=33.01	Pass	
	1880	1	0	20.39	2.63	23.02	<=33.01	Pass	
			13	20.55	2.63	23.18	<=33.01	Pass	
			24	20.56	2.63	23.19	<=33.01	Pass	
		12	0	19.51	2.63	22.14	<=33.01	Pass	
			6	19.50	2.63	22.13	<=33.01	Pass	
			13	19.60	2.63	22.23	<=33.01	Pass	
	25	0	19.47	2.63	22.10	<=33.01	Pass		
	1907.5	1	0	20.46	2.63	23.09	<=33.01	Pass	
			13	20.43	2.63	23.06	<=33.01	Pass	
			24	20.40	2.63	23.03	<=33.01	Pass	
		12	0	19.51	2.63	22.14	<=33.01	Pass	
			6	19.46	2.63	22.09	<=33.01	Pass	
			13	19.43	2.63	22.06	<=33.01	Pass	
		25	0	19.52	2.63	22.15	<=33.01	Pass	
Note1: EIRP=Conducted Power+Antenna Gain									

1.4 B2_10MHz_EIRP

1.4.1 Test Result

Band: 2 / Bandwidth: 10MHz / NTNv								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1855	1	0	21.08	2.63	23.71	<=33.01	Pass
			25	21.02	2.63	23.65	<=33.01	Pass

		25	49	21.14	2.63	23.77	<=33.01	Pass	
			0	20.01	2.63	22.64	<=33.01	Pass	
			13	20.11	2.63	22.74	<=33.01	Pass	
			25	20.11	2.63	22.74	<=33.01	Pass	
		50	0	20.08	2.63	22.71	<=33.01	Pass	
	1880	1	0	21.39	2.63	24.02	<=33.01	Pass	
			25	21.53	2.63	24.16	<=33.01	Pass	
			49	21.48	2.63	24.11	<=33.01	Pass	
		25	0	20.36	2.63	22.99	<=33.01	Pass	
			13	20.44	2.63	23.07	<=33.01	Pass	
			25	20.42	2.63	23.05	<=33.01	Pass	
		50	0	20.43	2.63	23.06	<=33.01	Pass	
		1905	1	0	21.42	2.63	24.05	<=33.01	Pass
				25	21.41	2.63	24.04	<=33.01	Pass
	49			21.42	2.63	24.05	<=33.01	Pass	
	25		0	20.38	2.63	23.01	<=33.01	Pass	
			13	20.46	2.63	23.09	<=33.01	Pass	
			25	20.36	2.63	22.99	<=33.01	Pass	
	50		0	20.38	2.63	23.01	<=33.01	Pass	
	16QAM	1855	1	0	20.46	2.63	23.09	<=33.01	Pass
25				20.51	2.63	23.14	<=33.01	Pass	
49				20.56	2.63	23.19	<=33.01	Pass	
25			0	19.18	2.63	21.81	<=33.01	Pass	
			13	19.16	2.63	21.79	<=33.01	Pass	
			25	19.18	2.63	21.81	<=33.01	Pass	
50			0	19.13	2.63	21.76	<=33.01	Pass	
1880			1	0	20.48	2.63	23.11	<=33.01	Pass
		25		20.66	2.63	23.29	<=33.01	Pass	
		49		20.51	2.63	23.14	<=33.01	Pass	
		25	0	19.52	2.63	22.15	<=33.01	Pass	
			13	19.65	2.63	22.28	<=33.01	Pass	
			25	19.63	2.63	22.26	<=33.01	Pass	
		50	0	19.62	2.63	22.25	<=33.01	Pass	
1905		1	0	19.93	2.63	22.56	<=33.01	Pass	
			25	19.93	2.63	22.56	<=33.01	Pass	
			49	19.93	2.63	22.56	<=33.01	Pass	
		25	0	19.58	2.63	22.21	<=33.01	Pass	
			13	19.56	2.63	22.19	<=33.01	Pass	
			25	19.61	2.63	22.24	<=33.01	Pass	
		50	0	19.38	2.63	22.01	<=33.01	Pass	
		Note1: EIRP=Conducted Power+Antenna Gain							

1.5 B2_15MHz_EIRP

1.5.1 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	21.05	2.63	23.68	<=33.01	Pass
			38	21.14	2.63	23.77	<=33.01	Pass
			74	21.22	2.63	23.85	<=33.01	Pass
		36	0	20.09	2.63	22.72	<=33.01	Pass
			18	20.12	2.63	22.75	<=33.01	Pass
			39	20.14	2.63	22.77	<=33.01	Pass

		75	0	20.16	2.63	22.79	<=33.01	Pass
			0	21.34	2.63	23.97	<=33.01	Pass
			38	21.46	2.63	24.09	<=33.01	Pass
	1880	1	74	21.42	2.63	24.05	<=33.01	Pass
			0	20.31	2.63	22.94	<=33.01	Pass
			18	20.36	2.63	22.99	<=33.01	Pass
		36	39	20.46	2.63	23.09	<=33.01	Pass
			0	20.41	2.63	23.04	<=33.01	Pass
			0	21.32	2.63	23.95	<=33.01	Pass
	1902.5	1	38	21.32	2.63	23.95	<=33.01	Pass
			74	21.28	2.63	23.91	<=33.01	Pass
			0	20.42	2.63	23.05	<=33.01	Pass
		36	18	20.42	2.63	23.05	<=33.01	Pass
			39	20.32	2.63	22.95	<=33.01	Pass
			0	20.44	2.63	23.07	<=33.01	Pass
		75	0	20.47	2.63	23.10	<=33.01	Pass
		1857.5	0	20.51	2.63	23.14	<=33.01	Pass
			38	20.63	2.63	23.26	<=33.01	Pass
			74	20.63	2.63	23.26	<=33.01	Pass
		36	0	19.12	2.63	21.75	<=33.01	Pass
			18	19.14	2.63	21.77	<=33.01	Pass
			39	19.22	2.63	21.85	<=33.01	Pass
16QAM		75	0	19.18	2.63	21.81	<=33.01	Pass
		1880	0	20.33	2.63	22.96	<=33.01	Pass
			38	20.51	2.63	23.14	<=33.01	Pass
			74	20.52	2.63	23.15	<=33.01	Pass
		36	0	19.46	2.63	22.09	<=33.01	Pass
			18	19.61	2.63	22.24	<=33.01	Pass
			39	19.53	2.63	22.16	<=33.01	Pass
		75	0	19.54	2.63	22.17	<=33.01	Pass
		1902.5	0	20.67	2.63	23.30	<=33.01	Pass
			38	20.77	2.63	23.40	<=33.01	Pass
			74	20.73	2.63	23.36	<=33.01	Pass
		36	0	19.45	2.63	22.08	<=33.01	Pass
			18	19.44	2.63	22.07	<=33.01	Pass
			39	19.44	2.63	22.07	<=33.01	Pass
		75	0	19.57	2.63	22.20	<=33.01	Pass

Note1: EIRP=Conducted Power+Antenna Gain

1.6 B2_20MHz_EIRP

1.6.1 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	20.99	2.63	23.62	<=33.01	Pass
			50	21.02	2.63	23.65	<=33.01	Pass
			99	21.17	2.63	23.80	<=33.01	Pass
		50	0	20.06	2.63	22.69	<=33.01	Pass
			25	20.23	2.63	22.86	<=33.01	Pass
			50	20.20	2.63	22.83	<=33.01	Pass
		100	0	20.12	2.63	22.75	<=33.01	Pass
	1880	1	0	21.30	2.63	23.93	<=33.01	Pass
			50	21.46	2.63	24.09	<=33.01	Pass
			99	21.47	2.63	24.10	<=33.01	Pass

		50	0	20.38	2.63	23.01	<=33.01	Pass
			25	20.44	2.63	23.07	<=33.01	Pass
			50	20.39	2.63	23.02	<=33.01	Pass
		100	0	20.44	2.63	23.07	<=33.01	Pass
	1900	1	0	21.42	2.63	24.05	<=33.01	Pass
			50	21.45	2.63	24.08	<=33.01	Pass
			99	21.51	2.63	24.14	<=33.01	Pass
		50	0	20.41	2.63	23.04	<=33.01	Pass
			25	20.34	2.63	22.97	<=33.01	Pass
			50	20.50	2.63	23.13	<=33.01	Pass
		100	0	20.41	2.63	23.04	<=33.01	Pass
16QAM	1860	1	0	20.12	2.63	22.75	<=33.01	Pass
			50	20.18	2.63	22.81	<=33.01	Pass
			99	20.30	2.63	22.93	<=33.01	Pass
		50	0	19.20	2.63	21.83	<=33.01	Pass
			25	19.23	2.63	21.86	<=33.01	Pass
			50	19.33	2.63	21.96	<=33.01	Pass
		100	0	19.21	2.63	21.84	<=33.01	Pass
	1880	1	0	20.16	2.63	22.79	<=33.01	Pass
			50	20.40	2.63	23.03	<=33.01	Pass
			99	20.36	2.63	22.99	<=33.01	Pass
		50	0	19.35	2.63	21.98	<=33.01	Pass
			25	19.51	2.63	22.14	<=33.01	Pass
			50	19.68	2.63	22.31	<=33.01	Pass
		100	0	19.55	2.63	22.18	<=33.01	Pass
	1900	1	0	21.18	2.63	23.81	<=33.01	Pass
			50	21.13	2.63	23.76	<=33.01	Pass
			99	21.14	2.63	23.77	<=33.01	Pass
		50	0	19.48	2.63	22.11	<=33.01	Pass
			25	19.41	2.63	22.04	<=33.01	Pass
			50	19.45	2.63	22.08	<=33.01	Pass
		100	0	19.55	2.63	22.18	<=33.01	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

2. Effective (Isotropic) Radiated Power Output Data

2.1 B38_5MHz_EIRP

2.1.1 Test Result

Band: 38 / Bandwidth: 5MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	2572.5	1	0	20.81	2.98	23.79	<=33.01	Pass
			13	20.80	2.98	23.78	<=33.01	Pass
			24	20.84	2.98	23.82	<=33.01	Pass
		12	0	20.32	2.98	23.30	<=33.01	Pass
			6	20.34	2.98	23.32	<=33.01	Pass
			13	20.38	2.98	23.36	<=33.01	Pass
		25	0	20.34	2.98	23.32	<=33.01	Pass
	2595	1	0	21.19	2.98	24.17	<=33.01	Pass
			13	21.15	2.98	24.13	<=33.01	Pass
			24	21.13	2.98	24.11	<=33.01	Pass
		12	0	20.76	2.98	23.74	<=33.01	Pass
			0					

		25	6	20.72	2.98	23.70	<=33.01	Pass
			13	20.68	2.98	23.66	<=33.01	Pass
			0	20.79	2.98	23.77	<=33.01	Pass
	2617.5	1	0	20.47	2.98	23.45	<=33.01	Pass
			13	20.55	2.98	23.53	<=33.01	Pass
			24	20.48	2.98	23.46	<=33.01	Pass
		12	0	20.01	2.98	22.99	<=33.01	Pass
			6	19.92	2.98	22.90	<=33.01	Pass
			13	19.92	2.98	22.90	<=33.01	Pass
		25	0	20.03	2.98	23.01	<=33.01	Pass
16QAM	2572.5	1	0	21.16	2.98	24.14	<=33.01	Pass
			13	21.14	2.98	24.12	<=33.01	Pass
			24	21.07	2.98	24.05	<=33.01	Pass
		12	0	19.41	2.98	22.39	<=33.01	Pass
			6	19.44	2.98	22.42	<=33.01	Pass
			13	19.33	2.98	22.31	<=33.01	Pass
		25	0	19.55	2.98	22.53	<=33.01	Pass
	2595	1	0	20.39	2.98	23.37	<=33.01	Pass
			13	20.76	2.98	23.74	<=33.01	Pass
			24	20.52	2.98	23.50	<=33.01	Pass
		12	0	19.72	2.98	22.70	<=33.01	Pass
			6	19.73	2.98	22.71	<=33.01	Pass
			13	19.69	2.98	22.67	<=33.01	Pass
		25	0	19.81	2.98	22.79	<=33.01	Pass
	2617.5	1	0	20.13	2.98	23.11	<=33.01	Pass
			13	20.02	2.98	23.00	<=33.01	Pass
			24	20.13	2.98	23.11	<=33.01	Pass
		12	0	18.95	2.98	21.93	<=33.01	Pass
			6	18.98	2.98	21.96	<=33.01	Pass
			13	18.94	2.98	21.92	<=33.01	Pass
		25	0	19.00	2.98	21.98	<=33.01	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

2.2 B38_10MHz_EIRP

2.2.1 Test Result

Band: 38 / Bandwidth: 10MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	2575	1	0	20.98	2.98	23.96	<=33.01	Pass
			25	20.97	2.98	23.95	<=33.01	Pass
			49	21.11	2.98	24.09	<=33.01	Pass
		25	0	20.36	2.98	23.34	<=33.01	Pass
			13	20.45	2.98	23.43	<=33.01	Pass
			25	20.40	2.98	23.38	<=33.01	Pass
		50	0	20.42	2.98	23.40	<=33.01	Pass
	2595	1	0	21.27	2.98	24.25	<=33.01	Pass
			25	21.21	2.98	24.19	<=33.01	Pass
			49	21.19	2.98	24.17	<=33.01	Pass
		25	0	20.73	2.98	23.71	<=33.01	Pass
			13	20.75	2.98	23.73	<=33.01	Pass
			25	20.73	2.98	23.71	<=33.01	Pass
		50	0	20.62	2.98	23.60	<=33.01	Pass
	2615	1	0	20.43	2.98	23.41	<=33.01	Pass

16QAM	2575	25	25	20.36	2.98	23.34	<=33.01	Pass
			49	20.26	2.98	23.24	<=33.01	Pass
			0	19.97	2.98	22.95	<=33.01	Pass
		50	13	19.99	2.98	22.97	<=33.01	Pass
			25	19.95	2.98	22.93	<=33.01	Pass
			0	19.90	2.98	22.88	<=33.01	Pass
	2595	1	0	20.56	2.98	23.54	<=33.01	Pass
			25	20.54	2.98	23.52	<=33.01	Pass
			49	20.57	2.98	23.55	<=33.01	Pass
		25	0	19.47	2.98	22.45	<=33.01	Pass
			13	19.36	2.98	22.34	<=33.01	Pass
			25	19.39	2.98	22.37	<=33.01	Pass
		50	0	19.48	2.98	22.46	<=33.01	Pass
		1	0	21.69	2.98	24.67	<=33.01	Pass
			25	21.68	2.98	24.66	<=33.01	Pass
			49	21.46	2.98	24.44	<=33.01	Pass
		25	0	19.90	2.98	22.88	<=33.01	Pass
			13	19.78	2.98	22.76	<=33.01	Pass
			25	19.78	2.98	22.76	<=33.01	Pass
		50	0	19.98	2.98	22.96	<=33.01	Pass
	2615	1	0	20.16	2.98	23.14	<=33.01	Pass
			25	20.38	2.98	23.36	<=33.01	Pass
			49	19.99	2.98	22.97	<=33.01	Pass
		25	0	19.36	2.98	22.34	<=33.01	Pass
			13	19.22	2.98	22.20	<=33.01	Pass
			25	19.21	2.98	22.19	<=33.01	Pass
		50	0	18.86	2.98	21.84	<=33.01	Pass
		Note1: EIRP=Conducted Power+Antenna Gain						

2.3 B38_15MHz_EIRP

2.3.1 Test Result

Band: 38 / Bandwidth: 15MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	2577.5	1	0	21.07	2.98	24.05	<=33.01	Pass
			38	21.16	2.98	24.14	<=33.01	Pass
			74	21.40	2.98	24.38	<=33.01	Pass
		36	0	20.48	2.98	23.46	<=33.01	Pass
			18	20.44	2.98	23.42	<=33.01	Pass
			39	20.52	2.98	23.50	<=33.01	Pass
		75	0	20.47	2.98	23.45	<=33.01	Pass
	2595	1	0	21.35	2.98	24.33	<=33.01	Pass
			38	21.21	2.98	24.19	<=33.01	Pass
			74	21.06	2.98	24.04	<=33.01	Pass
		36	0	20.70	2.98	23.68	<=33.01	Pass
			18	20.75	2.98	23.73	<=33.01	Pass
			39	20.53	2.98	23.51	<=33.01	Pass
		75	0	20.81	2.98	23.79	<=33.01	Pass
	2612.5	1	0	20.84	2.98	23.82	<=33.01	Pass
			38	20.58	2.98	23.56	<=33.01	Pass
			74	20.51	2.98	23.49	<=33.01	Pass
		36	0	20.04	2.98	23.02	<=33.01	Pass
			18	19.89	2.98	22.87	<=33.01	Pass

			39	19.87	2.98	22.85	<=33.01	Pass		
		75	0	19.91	2.98	22.89	<=33.01	Pass		
16QAM	2577.5	1	0	20.55	2.98	23.53	<=33.01	Pass		
			38	20.52	2.98	23.50	<=33.01	Pass		
			74	20.52	2.98	23.50	<=33.01	Pass		
		36	0	19.49	2.98	22.47	<=33.01	Pass		
			18	19.46	2.98	22.44	<=33.01	Pass		
			39	19.50	2.98	22.48	<=33.01	Pass		
		75	0	19.48	2.98	22.46	<=33.01	Pass		
		2595	1	0	21.64	2.98	24.62	<=33.01	Pass	
				38	21.67	2.98	24.65	<=33.01	Pass	
	74			21.40	2.98	24.38	<=33.01	Pass		
	36		0	19.77	2.98	22.75	<=33.01	Pass		
			18	19.81	2.98	22.79	<=33.01	Pass		
			39	19.58	2.98	22.56	<=33.01	Pass		
	75		0	19.83	2.98	22.81	<=33.01	Pass		
	2612.5		1	0	20.19	2.98	23.17	<=33.01	Pass	
				38	20.42	2.98	23.40	<=33.01	Pass	
		74		20.31	2.98	23.29	<=33.01	Pass		
		36	0	19.27	2.98	22.25	<=33.01	Pass		
			18	19.17	2.98	22.15	<=33.01	Pass		
			39	19.05	2.98	22.03	<=33.01	Pass		
		75	0	19.08	2.98	22.06	<=33.01	Pass		
		Note1: EIRP=Conducted Power+Antenna Gain								

2.4 B38_20MHz_EIRP

2.4.1 Test Result

Band: 38 / Bandwidth: 20MHz / NTN								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	2580	1	0	20.80	2.98	23.78	<=33.01	Pass
			50	20.90	2.98	23.88	<=33.01	Pass
			99	21.07	2.98	24.05	<=33.01	Pass
		50	0	20.40	2.98	23.38	<=33.01	Pass
			25	20.44	2.98	23.42	<=33.01	Pass
			50	20.45	2.98	23.43	<=33.01	Pass
		100	0	20.46	2.98	23.44	<=33.01	Pass
	2595	1	0	21.09	2.98	24.07	<=33.01	Pass
			50	21.26	2.98	24.24	<=33.01	Pass
			99	20.88	2.98	23.86	<=33.01	Pass
		50	0	20.76	2.98	23.74	<=33.01	Pass
			25	20.77	2.98	23.75	<=33.01	Pass
			50	20.45	2.98	23.43	<=33.01	Pass
		100	0	20.78	2.98	23.76	<=33.01	Pass
	2610	1	0	21.09	2.98	24.07	<=33.01	Pass
			50	20.59	2.98	23.57	<=33.01	Pass
			99	20.54	2.98	23.52	<=33.01	Pass
		50	0	20.23	2.98	23.21	<=33.01	Pass
			25	20.07	2.98	23.05	<=33.01	Pass
			50	19.84	2.98	22.82	<=33.01	Pass
		100	0	20.08	2.98	23.06	<=33.01	Pass
16QAM	2580	1	0	21.14	2.98	24.12	<=33.01	Pass
			50	21.15	2.98	24.13	<=33.01	Pass

			99	21.10	2.98	24.08	<=33.01	Pass
		50	0	19.62	2.98	22.60	<=33.01	Pass
			25	19.70	2.98	22.68	<=33.01	Pass
			50	19.81	2.98	22.79	<=33.01	Pass
		100	0	19.51	2.98	22.49	<=33.01	Pass
	2595	1	0	20.63	2.98	23.61	<=33.01	Pass
			50	20.54	2.98	23.52	<=33.01	Pass
			99	20.35	2.98	23.33	<=33.01	Pass
		50	0	19.87	2.98	22.85	<=33.01	Pass
			25	19.89	2.98	22.87	<=33.01	Pass
			50	19.58	2.98	22.56	<=33.01	Pass
		100	0	19.76	2.98	22.74	<=33.01	Pass
		2610	1	0	21.38	2.98	24.36	<=33.01
	50			21.00	2.98	23.98	<=33.01	Pass
	99			20.79	2.98	23.77	<=33.01	Pass
	50		0	19.32	2.98	22.30	<=33.01	Pass
			25	19.27	2.98	22.25	<=33.01	Pass
			50	18.99	2.98	21.97	<=33.01	Pass
	100		0	19.21	2.98	22.19	<=33.01	Pass
	Note1: EIRP=Conducted Power+Antenna Gain							

3. Effective (Isotropic) Radiated Power Output Data

3.1 B4_1.4MHz_EIRP

3.1.1 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	20.80	1.14	21.94	<=30	Pass
			2	20.82	1.14	21.96	<=30	Pass
			5	20.88	1.14	22.02	<=30	Pass
		3	0	20.94	1.14	22.08	<=30	Pass
			2	21.04	1.14	22.18	<=30	Pass
			3	20.99	1.14	22.13	<=30	Pass
		6	0	19.83	1.14	20.97	<=30	Pass
	1732.5	1	0	20.91	1.14	22.05	<=30	Pass
			2	21.08	1.14	22.22	<=30	Pass
			5	21.12	1.14	22.26	<=30	Pass
		3	0	20.96	1.14	22.10	<=30	Pass
			2	21.03	1.14	22.17	<=30	Pass
			3	20.96	1.14	22.10	<=30	Pass
		6	0	19.95	1.14	21.09	<=30	Pass
	1754.3	1	0	21.01	1.14	22.15	<=30	Pass
			2	20.89	1.14	22.03	<=30	Pass
			5	20.89	1.14	22.03	<=30	Pass
		3	0	20.80	1.14	21.94	<=30	Pass
			2	20.80	1.14	21.94	<=30	Pass
			3	20.81	1.14	21.95	<=30	Pass
		6	0	19.84	1.14	20.98	<=30	Pass
16QAM	1710.7	1	0	19.97	1.14	21.11	<=30	Pass
			2	19.94	1.14	21.08	<=30	Pass
			5	19.94	1.14	21.08	<=30	Pass

		3	0	19.73	1.14	20.87	<=30	Pass
			2	19.79	1.14	20.93	<=30	Pass
			3	19.68	1.14	20.82	<=30	Pass
		6	0	18.82	1.14	19.96	<=30	Pass
	1732.5	1	0	20.16	1.14	21.30	<=30	Pass
			2	20.23	1.14	21.37	<=30	Pass
			5	20.21	1.14	21.35	<=30	Pass
		3	0	20.12	1.14	21.26	<=30	Pass
			2	20.21	1.14	21.35	<=30	Pass
			3	20.17	1.14	21.31	<=30	Pass
		6	0	19.20	1.14	20.34	<=30	Pass
	1754.3	1	0	19.49	1.14	20.63	<=30	Pass
			2	19.50	1.14	20.64	<=30	Pass
			5	19.58	1.14	20.72	<=30	Pass
		3	0	19.50	1.14	20.64	<=30	Pass
			2	19.55	1.14	20.69	<=30	Pass
			3	19.54	1.14	20.68	<=30	Pass
		6	0	18.98	1.14	20.12	<=30	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

3.2 B4_3MHz_EIRP

3.2.1 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	20.85	1.14	21.99	<=30	Pass
			7	20.81	1.14	21.95	<=30	Pass
			14	20.83	1.14	21.97	<=30	Pass
		8	0	19.92	1.14	21.06	<=30	Pass
			4	19.81	1.14	20.95	<=30	Pass
			7	19.83	1.14	20.97	<=30	Pass
		15	0	19.88	1.14	21.02	<=30	Pass
	1732.5	1	0	20.90	1.14	22.04	<=30	Pass
			7	20.91	1.14	22.05	<=30	Pass
			14	20.91	1.14	22.05	<=30	Pass
		8	0	19.99	1.14	21.13	<=30	Pass
			4	19.97	1.14	21.11	<=30	Pass
			7	19.96	1.14	21.10	<=30	Pass
		15	0	20.00	1.14	21.14	<=30	Pass
	1753.5	1	0	21.05	1.14	22.19	<=30	Pass
			7	20.96	1.14	22.10	<=30	Pass
			14	20.97	1.14	22.11	<=30	Pass
		8	0	19.81	1.14	20.95	<=30	Pass
			4	19.83	1.14	20.97	<=30	Pass
			7	19.82	1.14	20.96	<=30	Pass
		15	0	19.82	1.14	20.96	<=30	Pass
16QAM	1711.5	1	0	20.31	1.14	21.45	<=30	Pass
			7	20.33	1.14	21.47	<=30	Pass
			14	20.27	1.14	21.41	<=30	Pass
		8	0	19.17	1.14	20.31	<=30	Pass
			4	19.16	1.14	20.30	<=30	Pass
			7	19.16	1.14	20.30	<=30	Pass
		15	0	18.92	1.14	20.06	<=30	Pass

	1732.5	1	0	20.65	1.14	21.79	<=30	Pass
			7	20.75	1.14	21.89	<=30	Pass
			14	20.64	1.14	21.78	<=30	Pass
		8	0	19.09	1.14	20.23	<=30	Pass
			4	19.16	1.14	20.30	<=30	Pass
			7	19.10	1.14	20.24	<=30	Pass
		15	0	19.00	1.14	20.14	<=30	Pass
	1753.5	1	0	19.91	1.14	21.05	<=30	Pass
			7	19.90	1.14	21.04	<=30	Pass
			14	19.93	1.14	21.07	<=30	Pass
		8	0	19.04	1.14	20.18	<=30	Pass
			4	19.04	1.14	20.18	<=30	Pass
			7	19.08	1.14	20.22	<=30	Pass
		15	0	18.87	1.14	20.01	<=30	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

3.3 B4_5MHz_EIRP

3.3.1 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	20.85	1.14	21.99	<=30	Pass
			13	20.91	1.14	22.05	<=30	Pass
			24	20.80	1.14	21.94	<=30	Pass
		12	0	19.81	1.14	20.95	<=30	Pass
			6	19.83	1.14	20.97	<=30	Pass
			13	19.93	1.14	21.07	<=30	Pass
		25	0	19.89	1.14	21.03	<=30	Pass
	1732.5	1	0	20.88	1.14	22.02	<=30	Pass
			13	20.88	1.14	22.02	<=30	Pass
			24	20.86	1.14	22.00	<=30	Pass
		12	0	20.00	1.14	21.14	<=30	Pass
			6	19.87	1.14	21.01	<=30	Pass
			13	19.96	1.14	21.10	<=30	Pass
		25	0	19.97	1.14	21.11	<=30	Pass
	1752.5	1	0	20.70	1.14	21.84	<=30	Pass
			13	20.69	1.14	21.83	<=30	Pass
			24	20.62	1.14	21.76	<=30	Pass
		12	0	19.78	1.14	20.92	<=30	Pass
			6	19.73	1.14	20.87	<=30	Pass
			13	19.79	1.14	20.93	<=30	Pass
		25	0	19.83	1.14	20.97	<=30	Pass
16QAM	1712.5	1	0	18.97	1.14	20.11	<=30	Pass
			13	18.87	1.14	20.01	<=30	Pass
			24	18.88	1.14	20.02	<=30	Pass
		12	0	18.90	1.14	20.04	<=30	Pass
			6	18.94	1.14	20.08	<=30	Pass
			13	18.90	1.14	20.04	<=30	Pass
		25	0	19.00	1.14	20.14	<=30	Pass
	1732.5	1	0	19.98	1.14	21.12	<=30	Pass
			13	20.05	1.14	21.19	<=30	Pass
			24	20.03	1.14	21.17	<=30	Pass
		12	0	19.04	1.14	20.18	<=30	Pass

			6	19.02	1.14	20.16	<=30	Pass
			13	18.98	1.14	20.12	<=30	Pass
		25	0	19.01	1.14	20.15	<=30	Pass
	1752.5	1	0	19.84	1.14	20.98	<=30	Pass
			13	19.83	1.14	20.97	<=30	Pass
			24	19.84	1.14	20.98	<=30	Pass
		12	0	18.86	1.14	20.00	<=30	Pass
			6	18.83	1.14	19.97	<=30	Pass
			13	18.77	1.14	19.91	<=30	Pass
		25	0	18.92	1.14	20.06	<=30	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

3.4 B4_10MHz_EIRP

3.4.1 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	20.78	1.14	21.92	<=30	Pass
			25	20.81	1.14	21.95	<=30	Pass
			49	20.79	1.14	21.93	<=30	Pass
		25	0	19.83	1.14	20.97	<=30	Pass
			13	19.80	1.14	20.94	<=30	Pass
			25	19.81	1.14	20.95	<=30	Pass
		50	0	19.93	1.14	21.07	<=30	Pass
	1732.5	1	0	21.17	1.14	22.31	<=30	Pass
			25	21.09	1.14	22.23	<=30	Pass
			49	21.12	1.14	22.26	<=30	Pass
		25	0	19.91	1.14	21.05	<=30	Pass
			13	19.90	1.14	21.04	<=30	Pass
			25	19.96	1.14	21.10	<=30	Pass
		50	0	19.95	1.14	21.09	<=30	Pass
	1750	1	0	20.96	1.14	22.10	<=30	Pass
			25	20.96	1.14	22.10	<=30	Pass
			49	20.93	1.14	22.07	<=30	Pass
		25	0	19.91	1.14	21.05	<=30	Pass
			13	19.86	1.14	21.00	<=30	Pass
			25	19.76	1.14	20.90	<=30	Pass
		50	0	19.79	1.14	20.93	<=30	Pass
16QAM	1715	1	0	20.08	1.14	21.22	<=30	Pass
			25	20.03	1.14	21.17	<=30	Pass
			49	20.10	1.14	21.24	<=30	Pass
		25	0	18.96	1.14	20.10	<=30	Pass
			13	18.96	1.14	20.10	<=30	Pass
			25	18.89	1.14	20.03	<=30	Pass
		50	0	18.97	1.14	20.11	<=30	Pass
	1732.5	1	0	20.16	1.14	21.30	<=30	Pass
			25	20.20	1.14	21.34	<=30	Pass
			49	20.10	1.14	21.24	<=30	Pass
		25	0	19.13	1.14	20.27	<=30	Pass
			13	19.17	1.14	20.31	<=30	Pass
			25	19.08	1.14	20.22	<=30	Pass
		50	0	19.13	1.14	20.27	<=30	Pass
	1750	1	0	19.46	1.14	20.60	<=30	Pass

			25	19.41	1.14	20.55	<=30	Pass
			49	19.44	1.14	20.58	<=30	Pass
		25	0	19.02	1.14	20.16	<=30	Pass
			13	18.94	1.14	20.08	<=30	Pass
			25	18.92	1.14	20.06	<=30	Pass
		50	0	18.86	1.14	20.00	<=30	Pass
		Note1: EIRP=Conducted Power+Antenna Gain						

3.5 B4_15MHz_EIRP

3.5.1 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	20.76	1.14	21.90	<=30	Pass
			38	20.74	1.14	21.88	<=30	Pass
			74	20.80	1.14	21.94	<=30	Pass
		36	0	19.85	1.14	20.99	<=30	Pass
			18	19.73	1.14	20.87	<=30	Pass
			39	19.87	1.14	21.01	<=30	Pass
		75	0	19.77	1.14	20.91	<=30	Pass
	1732.5	1	0	21.06	1.14	22.20	<=30	Pass
			38	21.08	1.14	22.22	<=30	Pass
			74	20.99	1.14	22.13	<=30	Pass
		36	0	19.88	1.14	21.02	<=30	Pass
			18	19.97	1.14	21.11	<=30	Pass
			39	19.88	1.14	21.02	<=30	Pass
		75	0	20.07	1.14	21.21	<=30	Pass
	1747.5	1	0	21.06	1.14	22.20	<=30	Pass
			38	20.97	1.14	22.11	<=30	Pass
			74	20.93	1.14	22.07	<=30	Pass
		36	0	19.89	1.14	21.03	<=30	Pass
			18	19.89	1.14	21.03	<=30	Pass
			39	19.87	1.14	21.01	<=30	Pass
		75	0	19.86	1.14	21.00	<=30	Pass
16QAM	1717.5	1	0	20.09	1.14	21.23	<=30	Pass
			38	20.05	1.14	21.19	<=30	Pass
			74	20.09	1.14	21.23	<=30	Pass
		36	0	18.98	1.14	20.12	<=30	Pass
			18	18.97	1.14	20.11	<=30	Pass
			39	18.97	1.14	20.11	<=30	Pass
		75	0	18.93	1.14	20.07	<=30	Pass
	1732.5	1	0	20.10	1.14	21.24	<=30	Pass
			38	20.19	1.14	21.33	<=30	Pass
			74	20.10	1.14	21.24	<=30	Pass
		36	0	19.08	1.14	20.22	<=30	Pass
			18	19.08	1.14	20.22	<=30	Pass
			39	19.13	1.14	20.27	<=30	Pass
		75	0	19.10	1.14	20.24	<=30	Pass
	1747.5	1	0	20.30	1.14	21.44	<=30	Pass
			38	20.23	1.14	21.37	<=30	Pass
			74	20.17	1.14	21.31	<=30	Pass
		36	0	18.93	1.14	20.07	<=30	Pass
			18	18.91	1.14	20.05	<=30	Pass

			39	18.86	1.14	20.00	<=30	Pass
		75	0	18.90	1.14	20.04	<=30	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

3.6 B4_20MHz_EIRP

3.6.1 Test Result

Band: 4 / Bandwidth: 20MHz / NTN								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1720	1	0	20.98	1.14	22.12	<=30	Pass
			50	20.97	1.14	22.11	<=30	Pass
			99	20.96	1.14	22.10	<=30	Pass
		50	0	19.84	1.14	20.98	<=30	Pass
			25	19.86	1.14	21.00	<=30	Pass
			50	19.84	1.14	20.98	<=30	Pass
		100	0	19.93	1.14	21.07	<=30	Pass
			0	20.96	1.14	22.10	<=30	Pass
			50	20.95	1.14	22.09	<=30	Pass
	1732.5	1	99	20.93	1.14	22.07	<=30	Pass
			0	20.02	1.14	21.16	<=30	Pass
			25	19.91	1.14	21.05	<=30	Pass
		50	50	20.03	1.14	21.17	<=30	Pass
			0	19.91	1.14	21.05	<=30	Pass
			0	21.05	1.14	22.19	<=30	Pass
		100	50	20.98	1.14	22.12	<=30	Pass
			99	20.91	1.14	22.05	<=30	Pass
			0	20.03	1.14	21.17	<=30	Pass
	1745	50	25	19.96	1.14	21.10	<=30	Pass
			50	19.84	1.14	20.98	<=30	Pass
			0	19.89	1.14	21.03	<=30	Pass
16QAM	1720	1	0	19.84	1.14	20.98	<=30	Pass
			50	19.88	1.14	21.02	<=30	Pass
			99	19.86	1.14	21.00	<=30	Pass
		50	0	18.99	1.14	20.13	<=30	Pass
			25	18.94	1.14	20.08	<=30	Pass
			50	19.00	1.14	20.14	<=30	Pass
		100	0	19.00	1.14	20.14	<=30	Pass
			0	20.33	1.14	21.47	<=30	Pass
			50	20.33	1.14	21.47	<=30	Pass
	1732.5	1	99	20.23	1.14	21.37	<=30	Pass
			0	19.01	1.14	20.15	<=30	Pass
			25	19.13	1.14	20.27	<=30	Pass
		50	50	19.05	1.14	20.19	<=30	Pass
			0	19.05	1.14	20.19	<=30	Pass
			0	20.54	1.14	21.68	<=30	Pass
		100	50	20.44	1.14	21.58	<=30	Pass
			99	20.32	1.14	21.46	<=30	Pass
			0	18.88	1.14	20.02	<=30	Pass
	1745	50	25	18.91	1.14	20.05	<=30	Pass
			50	18.85	1.14	19.99	<=30	Pass
			0	18.92	1.14	20.06	<=30	Pass

Note1: EIRP=Conducted Power+Antenna Gain

4. Effective (Isotropic) Radiated Power Output Data

4.1 B5_1.4MHz_ERP

4.1.1 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	22.42	-1.24	19.03	<=38.45	Pass
			2	22.52	-1.24	19.13	<=38.45	Pass
			5	22.51	-1.24	19.12	<=38.45	Pass
		3	0	22.52	-1.24	19.13	<=38.45	Pass
			2	22.48	-1.24	19.09	<=38.45	Pass
			3	22.45	-1.24	19.06	<=38.45	Pass
		6	0	21.43	-1.24	18.04	<=38.45	Pass
	836.5	1	0	22.43	-1.24	19.04	<=38.45	Pass
			2	22.65	-1.24	19.26	<=38.45	Pass
			5	22.59	-1.24	19.20	<=38.45	Pass
		3	0	22.78	-1.24	19.39	<=38.45	Pass
			2	22.82	-1.24	19.43	<=38.45	Pass
			3	22.75	-1.24	19.36	<=38.45	Pass
	6	0	21.58	-1.24	18.19	<=38.45	Pass	
	848.3	1	0	22.38	-1.24	18.99	<=38.45	Pass
			2	22.33	-1.24	18.94	<=38.45	Pass
			5	22.34	-1.24	18.95	<=38.45	Pass
		3	0	22.29	-1.24	18.90	<=38.45	Pass
			2	22.40	-1.24	19.01	<=38.45	Pass
			3	22.32	-1.24	18.93	<=38.45	Pass
		6	0	21.54	-1.24	18.15	<=38.45	Pass
16QAM	824.7	1	0	20.92	-1.24	17.53	<=38.45	Pass
			2	20.97	-1.24	17.58	<=38.45	Pass
			5	20.89	-1.24	17.50	<=38.45	Pass
		3	0	21.16	-1.24	17.77	<=38.45	Pass
			2	21.10	-1.24	17.71	<=38.45	Pass
			3	21.09	-1.24	17.70	<=38.45	Pass
		6	0	20.57	-1.24	17.18	<=38.45	Pass
	836.5	1	0	21.69	-1.24	18.30	<=38.45	Pass
			2	21.69	-1.24	18.30	<=38.45	Pass
			5	21.71	-1.24	18.32	<=38.45	Pass
		3	0	21.61	-1.24	18.22	<=38.45	Pass
			2	21.52	-1.24	18.13	<=38.45	Pass
			3	21.56	-1.24	18.17	<=38.45	Pass
	6	0	20.79	-1.24	17.40	<=38.45	Pass	
	848.3	1	0	21.98	-1.24	18.59	<=38.45	Pass
			2	21.99	-1.24	18.60	<=38.45	Pass
			5	22.03	-1.24	18.64	<=38.45	Pass
		3	0	21.40	-1.24	18.01	<=38.45	Pass
			2	21.32	-1.24	17.93	<=38.45	Pass
			3	21.34	-1.24	17.95	<=38.45	Pass
		6	0	20.71	-1.24	17.32	<=38.45	Pass
Note1: ERP=Conducted Power+Antenna Gain-2.15								

4.2 B5_3MHz_ERP

4.2.1 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	22.35	-1.24	18.96	<=38.45	Pass
			7	22.41	-1.24	19.02	<=38.45	Pass
			14	22.38	-1.24	18.99	<=38.45	Pass
		8	0	21.45	-1.24	18.06	<=38.45	Pass
			4	21.32	-1.24	17.93	<=38.45	Pass
			7	21.58	-1.24	18.19	<=38.45	Pass
		15	0	21.46	-1.24	18.07	<=38.45	Pass
	836.5	1	0	22.51	-1.24	19.12	<=38.45	Pass
			7	22.61	-1.24	19.22	<=38.45	Pass
			14	22.64	-1.24	19.25	<=38.45	Pass
		8	0	21.62	-1.24	18.23	<=38.45	Pass
			4	21.62	-1.24	18.23	<=38.45	Pass
			7	21.70	-1.24	18.31	<=38.45	Pass
		15	0	21.78	-1.24	18.39	<=38.45	Pass
	847.5	1	0	22.40	-1.24	19.01	<=38.45	Pass
			7	22.42	-1.24	19.03	<=38.45	Pass
			14	22.37	-1.24	18.98	<=38.45	Pass
		8	0	21.42	-1.24	18.03	<=38.45	Pass
			4	21.53	-1.24	18.14	<=38.45	Pass
			7	21.60	-1.24	18.21	<=38.45	Pass
		15	0	21.61	-1.24	18.22	<=38.45	Pass
16QAM	825.5	1	0	21.80	-1.24	18.41	<=38.45	Pass
			7	21.74	-1.24	18.35	<=38.45	Pass
			14	21.67	-1.24	18.28	<=38.45	Pass
		8	0	20.68	-1.24	17.29	<=38.45	Pass
			4	20.71	-1.24	17.32	<=38.45	Pass
			7	20.64	-1.24	17.25	<=38.45	Pass
		15	0	20.55	-1.24	17.16	<=38.45	Pass
	836.5	1	0	22.37	-1.24	18.98	<=38.45	Pass
			7	22.45	-1.24	19.06	<=38.45	Pass
			14	22.35	-1.24	18.96	<=38.45	Pass
		8	0	20.89	-1.24	17.50	<=38.45	Pass
			4	20.91	-1.24	17.52	<=38.45	Pass
			7	20.90	-1.24	17.51	<=38.45	Pass
		15	0	20.84	-1.24	17.45	<=38.45	Pass
	847.5	1	0	21.28	-1.24	17.89	<=38.45	Pass
			7	21.35	-1.24	17.96	<=38.45	Pass
			14	21.21	-1.24	17.82	<=38.45	Pass
		8	0	20.72	-1.24	17.33	<=38.45	Pass
4			20.71	-1.24	17.32	<=38.45	Pass	
7			20.72	-1.24	17.33	<=38.45	Pass	
15		0	20.51	-1.24	17.12	<=38.45	Pass	
Note1: ERP=Conducted Power+Antenna Gain-2.15								

4.3 B5_5MHz_ERP

4.3.1 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	22.51	-1.24	19.12	<=38.45	Pass	
			13	22.43	-1.24	19.04	<=38.45	Pass	
			24	22.44	-1.24	19.05	<=38.45	Pass	
		12	0	21.44	-1.24	18.05	<=38.45	Pass	
			6	21.48	-1.24	18.09	<=38.45	Pass	
			13	21.50	-1.24	18.11	<=38.45	Pass	
		25	0	21.55	-1.24	18.16	<=38.45	Pass	
		836.5	1	0	22.57	-1.24	19.18	<=38.45	Pass
				13	22.74	-1.24	19.35	<=38.45	Pass
	24			22.66	-1.24	19.27	<=38.45	Pass	
	12		0	21.69	-1.24	18.30	<=38.45	Pass	
			6	21.63	-1.24	18.24	<=38.45	Pass	
			13	21.68	-1.24	18.29	<=38.45	Pass	
	846.5	25	0	21.69	-1.24	18.30	<=38.45	Pass	
			1	0	22.29	-1.24	18.90	<=38.45	Pass
				13	22.29	-1.24	18.90	<=38.45	Pass
		24		22.30	-1.24	18.91	<=38.45	Pass	
		12	0	21.39	-1.24	18.00	<=38.45	Pass	
			6	21.57	-1.24	18.18	<=38.45	Pass	
	13		21.51	-1.24	18.12	<=38.45	Pass		
	25	0	21.47	-1.24	18.08	<=38.45	Pass		
16QAM	826.5	1	0	20.53	-1.24	17.14	<=38.45	Pass	
			13	20.51	-1.24	17.12	<=38.45	Pass	
			24	20.71	-1.24	17.32	<=38.45	Pass	
		12	0	20.56	-1.24	17.17	<=38.45	Pass	
			6	20.46	-1.24	17.07	<=38.45	Pass	
			13	20.45	-1.24	17.06	<=38.45	Pass	
		25	0	20.50	-1.24	17.11	<=38.45	Pass	
	836.5	1	0	21.71	-1.24	18.32	<=38.45	Pass	
			13	21.68	-1.24	18.29	<=38.45	Pass	
			24	21.64	-1.24	18.25	<=38.45	Pass	
		12	0	20.76	-1.24	17.37	<=38.45	Pass	
			6	20.80	-1.24	17.41	<=38.45	Pass	
			13	20.83	-1.24	17.44	<=38.45	Pass	
	25	0	20.84	-1.24	17.45	<=38.45	Pass		
	846.5	1	0	21.43	-1.24	18.04	<=38.45	Pass	
			13	21.48	-1.24	18.09	<=38.45	Pass	
			24	21.54	-1.24	18.15	<=38.45	Pass	
		12	0	20.43	-1.24	17.04	<=38.45	Pass	
			6	20.59	-1.24	17.20	<=38.45	Pass	
			13	20.58	-1.24	17.19	<=38.45	Pass	
	25	0	20.56	-1.24	17.17	<=38.45	Pass		
Note1: ERP=Conducted Power+Antenna Gain-2.15									

4.4 B5_10MHz_ERP

4.4.1 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	22.35	-1.24	18.96	<=38.45	Pass
			25	22.41	-1.24	19.02	<=38.45	Pass

				49	22.57	-1.24	19.18	<=38.45	Pass	
			25	0	21.55	-1.24	18.16	<=38.45	Pass	
				13	21.63	-1.24	18.24	<=38.45	Pass	
				25	21.53	-1.24	18.14	<=38.45	Pass	
				50	0	21.52	-1.24	18.13	<=38.45	Pass
		836.5	1	0	22.54	-1.24	19.15	<=38.45	Pass	
				25	22.78	-1.24	19.39	<=38.45	Pass	
				49	22.64	-1.24	19.25	<=38.45	Pass	
			25	0	21.69	-1.24	18.30	<=38.45	Pass	
				13	21.68	-1.24	18.29	<=38.45	Pass	
	25			21.73	-1.24	18.34	<=38.45	Pass		
	50		0	21.64	-1.24	18.25	<=38.45	Pass		
	844		1	0	22.74	-1.24	19.35	<=38.45	Pass	
				25	22.51	-1.24	19.12	<=38.45	Pass	
		49		22.35	-1.24	18.96	<=38.45	Pass		
		25	0	21.53	-1.24	18.14	<=38.45	Pass		
			13	21.48	-1.24	18.09	<=38.45	Pass		
			25	21.60	-1.24	18.21	<=38.45	Pass		
		50	0	21.34	-1.24	17.95	<=38.45	Pass		
	16QAM	829	1	0	21.56	-1.24	18.17	<=38.45	Pass	
				25	21.72	-1.24	18.33	<=38.45	Pass	
				49	21.77	-1.24	18.38	<=38.45	Pass	
			25	0	20.50	-1.24	17.11	<=38.45	Pass	
				13	20.59	-1.24	17.20	<=38.45	Pass	
				25	20.63	-1.24	17.24	<=38.45	Pass	
			50	0	20.61	-1.24	17.22	<=38.45	Pass	
			836.5	1	0	21.83	-1.24	18.44	<=38.45	Pass
25					21.85	-1.24	18.46	<=38.45	Pass	
49					21.68	-1.24	18.29	<=38.45	Pass	
25		0		20.93	-1.24	17.54	<=38.45	Pass		
		13		20.93	-1.24	17.54	<=38.45	Pass		
		25		20.70	-1.24	17.31	<=38.45	Pass		
50		0		20.87	-1.24	17.48	<=38.45	Pass		
844		1	0	21.19	-1.24	17.80	<=38.45	Pass		
			25	20.98	-1.24	17.59	<=38.45	Pass		
			49	21.00	-1.24	17.61	<=38.45	Pass		
		25	0	20.71	-1.24	17.32	<=38.45	Pass		
			13	20.76	-1.24	17.37	<=38.45	Pass		
			25	20.67	-1.24	17.28	<=38.45	Pass		
		50	0	20.67	-1.24	17.28	<=38.45	Pass		
		Note1: ERP=Conducted Power+Antenna Gain-2.15								

5. Effective (Isotropic) Radiated Power Output Data

5.1 B7_5MHz_EIRP

5.1.1 Test Result

Band: 7 / Bandwidth: 5MHz / NTVN								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	2502.5	1	0	21.87	3.58	25.45	<=33.01	Pass
			13	21.73	3.58	25.31	<=33.01	Pass
			24	21.67	3.58	25.25	<=33.01	Pass

		12	0	20.78	3.58	24.36	<=33.01	Pass
			6	20.79	3.58	24.37	<=33.01	Pass
			13	20.75	3.58	24.33	<=33.01	Pass
		25	0	20.69	3.58	24.27	<=33.01	Pass
	2535	1	0	21.92	3.58	25.50	<=33.01	Pass
			13	21.93	3.58	25.51	<=33.01	Pass
			24	21.86	3.58	25.44	<=33.01	Pass
		12	0	20.86	3.58	24.44	<=33.01	Pass
			6	20.99	3.58	24.57	<=33.01	Pass
			13	20.91	3.58	24.49	<=33.01	Pass
		25	0	20.94	3.58	24.52	<=33.01	Pass
	2567.5	1	0	21.13	3.58	24.71	<=33.01	Pass
			13	21.15	3.58	24.73	<=33.01	Pass
			24	21.23	3.58	24.81	<=33.01	Pass
		12	0	20.45	3.58	24.03	<=33.01	Pass
			6	20.28	3.58	23.86	<=33.01	Pass
			13	20.45	3.58	24.03	<=33.01	Pass
	25	0	20.41	3.58	23.99	<=33.01	Pass	
16QAM	2502.5	1	0	20.00	3.58	23.58	<=33.01	Pass
			13	19.97	3.58	23.55	<=33.01	Pass
			24	19.86	3.58	23.44	<=33.01	Pass
		12	0	19.84	3.58	23.42	<=33.01	Pass
			6	19.78	3.58	23.36	<=33.01	Pass
			13	19.74	3.58	23.32	<=33.01	Pass
	25	0	19.84	3.58	23.42	<=33.01	Pass	
	2535	1	0	20.92	3.58	24.50	<=33.01	Pass
			13	20.97	3.58	24.55	<=33.01	Pass
			24	20.83	3.58	24.41	<=33.01	Pass
		12	0	19.98	3.58	23.56	<=33.01	Pass
			6	20.01	3.58	23.59	<=33.01	Pass
			13	19.99	3.58	23.57	<=33.01	Pass
	25	0	19.95	3.58	23.53	<=33.01	Pass	
	2567.5	1	0	20.43	3.58	24.01	<=33.01	Pass
			13	20.40	3.58	23.98	<=33.01	Pass
			24	20.43	3.58	24.01	<=33.01	Pass
		12	0	19.41	3.58	22.99	<=33.01	Pass
			6	19.40	3.58	22.98	<=33.01	Pass
			13	19.42	3.58	23.00	<=33.01	Pass
	25	0	19.54	3.58	23.12	<=33.01	Pass	
Note1: EIRP=Conducted Power+Antenna Gain								

5.2 B7_10MHz_EIRP

5.2.1 Test Result

Band: 7 / Bandwidth: 10MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	2505	1	0	21.57	3.58	25.15	<=33.01	Pass
			25	21.60	3.58	25.18	<=33.01	Pass
			49	21.55	3.58	25.13	<=33.01	Pass
		25	0	20.77	3.58	24.35	<=33.01	Pass
			13	20.74	3.58	24.32	<=33.01	Pass
			25	20.73	3.58	24.31	<=33.01	Pass
		50	0	20.73	3.58	24.31	<=33.01	Pass

	2535	1	0	22.00	3.58	25.58	<=33.01	Pass	
			25	21.94	3.58	25.52	<=33.01	Pass	
			49	21.90	3.58	25.48	<=33.01	Pass	
		25	0	20.95	3.58	24.53	<=33.01	Pass	
			13	21.00	3.58	24.58	<=33.01	Pass	
			25	20.91	3.58	24.49	<=33.01	Pass	
		50	0	20.85	3.58	24.43	<=33.01	Pass	
		2565	1	0	21.41	3.58	24.99	<=33.01	Pass
				25	21.33	3.58	24.91	<=33.01	Pass
	49			21.43	3.58	25.01	<=33.01	Pass	
	25		0	20.37	3.58	23.95	<=33.01	Pass	
			13	20.34	3.58	23.92	<=33.01	Pass	
			25	20.40	3.58	23.98	<=33.01	Pass	
	50		0	20.32	3.58	23.90	<=33.01	Pass	
16QAM	2505	1	0	20.86	3.58	24.44	<=33.01	Pass	
			25	20.82	3.58	24.40	<=33.01	Pass	
			49	20.86	3.58	24.44	<=33.01	Pass	
		25	0	19.76	3.58	23.34	<=33.01	Pass	
			13	19.77	3.58	23.35	<=33.01	Pass	
			25	19.75	3.58	23.33	<=33.01	Pass	
		50	0	19.73	3.58	23.31	<=33.01	Pass	
	2535	1	0	21.20	3.58	24.78	<=33.01	Pass	
			25	21.10	3.58	24.68	<=33.01	Pass	
			49	20.94	3.58	24.52	<=33.01	Pass	
		25	0	20.09	3.58	23.67	<=33.01	Pass	
			13	20.06	3.58	23.64	<=33.01	Pass	
			25	20.00	3.58	23.58	<=33.01	Pass	
		50	0	20.03	3.58	23.61	<=33.01	Pass	
	2565	1	0	19.88	3.58	23.46	<=33.01	Pass	
			25	19.89	3.58	23.47	<=33.01	Pass	
			49	19.95	3.58	23.53	<=33.01	Pass	
		25	0	19.56	3.58	23.14	<=33.01	Pass	
			13	19.56	3.58	23.14	<=33.01	Pass	
			25	19.53	3.58	23.11	<=33.01	Pass	
		50	0	19.49	3.58	23.07	<=33.01	Pass	
Note1: EIRP=Conducted Power+Antenna Gain									

5.3 B7_15MHz_EIRP

5.3.1 Test Result

Band: 7 / Bandwidth: 15MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	2507.5	1	0	21.61	3.58	25.19	<=33.01	Pass
			38	21.53	3.58	25.11	<=33.01	Pass
			74	21.57	3.58	25.15	<=33.01	Pass
		36	0	20.75	3.58	24.33	<=33.01	Pass
			18	20.61	3.58	24.19	<=33.01	Pass
			39	20.65	3.58	24.23	<=33.01	Pass
		75	0	20.57	3.58	24.15	<=33.01	Pass
	2535	1	0	21.95	3.58	25.53	<=33.01	Pass
			38	21.95	3.58	25.53	<=33.01	Pass
			74	21.81	3.58	25.39	<=33.01	Pass
		36	0	20.92	3.58	24.50	<=33.01	Pass

		75	18	20.94	3.58	24.52	<=33.01	Pass
			39	20.88	3.58	24.46	<=33.01	Pass
			0	20.96	3.58	24.54	<=33.01	Pass
	2562.5	1	0	21.42	3.58	25.00	<=33.01	Pass
			38	21.33	3.58	24.91	<=33.01	Pass
			74	21.38	3.58	24.96	<=33.01	Pass
		36	0	20.35	3.58	23.93	<=33.01	Pass
			18	20.36	3.58	23.94	<=33.01	Pass
			39	20.38	3.58	23.96	<=33.01	Pass
		75	0	20.28	3.58	23.86	<=33.01	Pass
16QAM	2507.5	1	0	21.20	3.58	24.78	<=33.01	Pass
			38	21.08	3.58	24.66	<=33.01	Pass
			74	21.07	3.58	24.65	<=33.01	Pass
		36	0	19.79	3.58	23.37	<=33.01	Pass
			18	19.78	3.58	23.36	<=33.01	Pass
			39	19.78	3.58	23.36	<=33.01	Pass
		75	0	19.79	3.58	23.37	<=33.01	Pass
	2535	1	0	21.25	3.58	24.83	<=33.01	Pass
			38	21.27	3.58	24.85	<=33.01	Pass
			74	21.15	3.58	24.73	<=33.01	Pass
		36	0	20.08	3.58	23.66	<=33.01	Pass
			18	20.08	3.58	23.66	<=33.01	Pass
			39	20.03	3.58	23.61	<=33.01	Pass
		75	0	19.99	3.58	23.57	<=33.01	Pass
	2562.5	1	0	20.78	3.58	24.36	<=33.01	Pass
			38	20.75	3.58	24.33	<=33.01	Pass
			74	20.74	3.58	24.32	<=33.01	Pass
		36	0	19.49	3.58	23.07	<=33.01	Pass
			18	19.41	3.58	22.99	<=33.01	Pass
			39	19.50	3.58	23.08	<=33.01	Pass
		75	0	19.49	3.58	23.07	<=33.01	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

5.4 B7_20MHz_EIRP

5.4.1 Test Result

Band: 7 / Bandwidth: 20MHz / NTV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	2510	1	0	21.69	3.58	25.27	<=33.01	Pass
			50	21.59	3.58	25.17	<=33.01	Pass
			99	21.64	3.58	25.22	<=33.01	Pass
		50	0	20.72	3.58	24.30	<=33.01	Pass
			25	20.76	3.58	24.34	<=33.01	Pass
			50	20.67	3.58	24.25	<=33.01	Pass
		100	0	20.77	3.58	24.35	<=33.01	Pass
	2535	1	0	21.92	3.58	25.50	<=33.01	Pass
			50	22.02	3.58	25.60	<=33.01	Pass
			99	21.83	3.58	25.41	<=33.01	Pass
		50	0	20.99	3.58	24.57	<=33.01	Pass
			25	20.92	3.58	24.50	<=33.01	Pass
			50	20.76	3.58	24.34	<=33.01	Pass
		100	0	21.04	3.58	24.62	<=33.01	Pass
	2560	1	0	21.63	3.58	25.21	<=33.01	Pass
			50	21.53	3.58	25.11	<=33.01	Pass
			99	21.56	3.58	25.14	<=33.01	Pass
		50	0	20.36	3.58	23.94	<=33.01	Pass
			25	20.30	3.58	23.88	<=33.01	Pass
			50	20.42	3.58	24.00	<=33.01	Pass
		100	0	20.37	3.58	23.95	<=33.01	Pass
16QAM	2510	1	0	20.69	3.58	24.27	<=33.01	Pass
			50	20.64	3.58	24.22	<=33.01	Pass
			99	20.67	3.58	24.25	<=33.01	Pass
		50	0	19.87	3.58	23.45	<=33.01	Pass
			25	19.80	3.58	23.38	<=33.01	Pass
			50	19.83	3.58	23.41	<=33.01	Pass
		100	0	19.76	3.58	23.34	<=33.01	Pass
	2535	1	0	21.47	3.58	25.05	<=33.01	Pass
			50	21.50	3.58	25.08	<=33.01	Pass
			99	21.27	3.58	24.85	<=33.01	Pass
		50	0	20.24	3.58	23.82	<=33.01	Pass
			25	20.20	3.58	23.78	<=33.01	Pass
			50	20.01	3.58	23.59	<=33.01	Pass
		100	0	20.03	3.58	23.61	<=33.01	Pass
	2560	1	0	21.29	3.58	24.87	<=33.01	Pass
			50	21.12	3.58	24.70	<=33.01	Pass
			99	21.10	3.58	24.68	<=33.01	Pass
		50	0	19.51	3.58	23.09	<=33.01	Pass
			25	19.40	3.58	22.98	<=33.01	Pass
			50	19.35	3.58	22.93	<=33.01	Pass
		100	0	19.43	3.58	23.01	<=33.01	Pass
Note1: EIRP=Conducted Power+Antenna Gain								