

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	22.67	2.60	25.27	<=33.01	Pass
			2	23.18	2.60	25.78	<=33.01	Pass
			5	22.39	2.60	24.99	<=33.01	Pass
		3	0	22.86	2.60	25.46	<=33.01	Pass
			2	23.09	2.60	25.69	<=33.01	Pass
			3	22.85	2.60	25.45	<=33.01	Pass
		6	0	21.81	2.60	24.41	<=33.01	Pass
	1880	1	0	22.54	2.60	25.14	<=33.01	Pass
			2	23.25	2.60	25.85	<=33.01	Pass
			5	22.44	2.60	25.04	<=33.01	Pass
		3	0	22.95	2.60	25.55	<=33.01	Pass
			2	23.18	2.60	25.78	<=33.01	Pass
			3	22.92	2.60	25.52	<=33.01	Pass
	6	0	21.95	2.60	24.55	<=33.01	Pass	
	1909.3	1	0	21.90	2.60	24.50	<=33.01	Pass
			2	22.48	2.60	25.08	<=33.01	Pass
			5	21.47	2.60	24.07	<=33.01	Pass
		3	0	22.27	2.60	24.87	<=33.01	Pass
			2	22.34	2.60	24.94	<=33.01	Pass
			3	22.00	2.60	24.60	<=33.01	Pass
		6	0	21.25	2.60	23.85	<=33.01	Pass
16QAM	1850.7	1	0	21.54	2.60	24.14	<=33.01	Pass
			2	22.17	2.60	24.77	<=33.01	Pass
			5	21.41	2.60	24.01	<=33.01	Pass
		3	0	21.80	2.60	24.40	<=33.01	Pass
			2	22.02	2.60	24.62	<=33.01	Pass
			3	21.79	2.60	24.39	<=33.01	Pass
		6	0	20.78	2.60	23.38	<=33.01	Pass
	1880	1	0	21.41	2.60	24.01	<=33.01	Pass
			2	22.18	2.60	24.78	<=33.01	Pass
			5	21.41	2.60	24.01	<=33.01	Pass
		3	0	22.06	2.60	24.66	<=33.01	Pass
			2	22.25	2.60	24.85	<=33.01	Pass
			3	21.99	2.60	24.59	<=33.01	Pass
	6	0	20.93	2.60	23.53	<=33.01	Pass	
	1909.3	1	0	20.96	2.60	23.56	<=33.01	Pass
			2	21.60	2.60	24.20	<=33.01	Pass
			5	20.65	2.60	23.25	<=33.01	Pass
		3	0	21.51	2.60	24.11	<=33.01	Pass
			2	21.61	2.60	24.21	<=33.01	Pass
			3	21.25	2.60	23.85	<=33.01	Pass
		6	0	20.32	2.60	22.92	<=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	21.65	2.60	24.25	<=33.01	Pass
			7	23.45	2.60	26.05	<=33.01	Pass
			14	21.92	2.60	24.52	<=33.01	Pass
		8	0	21.76	2.60	24.36	<=33.01	Pass
			4	22.18	2.60	24.78	<=33.01	Pass
			7	21.98	2.60	24.58	<=33.01	Pass
		15	0	21.87	2.60	24.47	<=33.01	Pass
	1880	1	0	21.93	2.60	24.53	<=33.01	Pass
			7	23.37	2.60	25.97	<=33.01	Pass
			14	21.56	2.60	24.16	<=33.01	Pass
		8	0	22.00	2.60	24.60	<=33.01	Pass
			4	22.19	2.60	24.79	<=33.01	Pass
			7	21.86	2.60	24.46	<=33.01	Pass
	15	0	21.90	2.60	24.50	<=33.01	Pass	
	1908.5	1	0	21.53	2.60	24.13	<=33.01	Pass
			7	22.95	2.60	25.55	<=33.01	Pass
			14	20.87	2.60	23.47	<=33.01	Pass
		8	0	21.61	2.60	24.21	<=33.01	Pass
			4	21.78	2.60	24.38	<=33.01	Pass
			7	21.36	2.60	23.96	<=33.01	Pass
		15	0	21.45	2.60	24.05	<=33.01	Pass
16QAM		1851.5	1	0	21.20	2.60	23.80	<=33.01
	7			22.89	2.60	25.49	<=33.01	Pass
	14			21.40	2.60	24.00	<=33.01	Pass
	8		0	20.86	2.60	23.46	<=33.01	Pass
			4	21.28	2.60	23.88	<=33.01	Pass
			7	21.11	2.60	23.71	<=33.01	Pass
	15		0	20.88	2.60	23.48	<=33.01	Pass
	1880	1	0	21.09	2.60	23.69	<=33.01	Pass
			7	22.61	2.60	25.21	<=33.01	Pass
			14	20.82	2.60	23.42	<=33.01	Pass
		8	0	21.01	2.60	23.61	<=33.01	Pass
			4	21.23	2.60	23.83	<=33.01	Pass
			7	20.89	2.60	23.49	<=33.01	Pass
	15	0	20.91	2.60	23.51	<=33.01	Pass	
	1908.5	1	0	20.47	2.60	23.07	<=33.01	Pass
			7	21.98	2.60	24.58	<=33.01	Pass
			14	20.00	2.60	22.60	<=33.01	Pass
		8	0	20.68	2.60	23.28	<=33.01	Pass
			4	20.84	2.60	23.44	<=33.01	Pass
			7	20.43	2.60	23.03	<=33.01	Pass
		15	0	20.52	2.60	23.12	<=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	21.81	2.60	24.41	<=33.01	Pass	
			13	23.06	2.60	25.66	<=33.01	Pass	
			24	22.11	2.60	24.71	<=33.01	Pass	
		12	0	21.90	2.60	24.50	<=33.01	Pass	
			6	22.11	2.60	24.71	<=33.01	Pass	
			13	22.19	2.60	24.79	<=33.01	Pass	
		25	0	22.04	2.60	24.64	<=33.01	Pass	
		1880	1	0	22.08	2.60	24.68	<=33.01	Pass
				13	22.77	2.60	25.37	<=33.01	Pass
	24			21.52	2.60	24.12	<=33.01	Pass	
	12		0	22.02	2.60	24.62	<=33.01	Pass	
			6	21.94	2.60	24.54	<=33.01	Pass	
			13	21.74	2.60	24.34	<=33.01	Pass	
	25	0	21.88	2.60	24.48	<=33.01	Pass		
	1907.5	1	0	22.39	2.60	24.99	<=33.01	Pass	
			13	22.47	2.60	25.07	<=33.01	Pass	
			24	21.01	2.60	23.61	<=33.01	Pass	
		12	0	22.02	2.60	24.62	<=33.01	Pass	
			6	21.70	2.60	24.30	<=33.01	Pass	
			13	21.43	2.60	24.03	<=33.01	Pass	
		25	0	21.71	2.60	24.31	<=33.01	Pass	
16QAM		1852.5	1	0	20.82	2.60	23.42	<=33.01	Pass
				13	22.07	2.60	24.67	<=33.01	Pass
	24			21.14	2.60	23.74	<=33.01	Pass	
	12		0	20.90	2.60	23.50	<=33.01	Pass	
			6	21.10	2.60	23.70	<=33.01	Pass	
			13	21.20	2.60	23.80	<=33.01	Pass	
	25		0	21.05	2.60	23.65	<=33.01	Pass	
	1880	1	0	21.30	2.60	23.90	<=33.01	Pass	
			13	22.05	2.60	24.65	<=33.01	Pass	
			24	20.82	2.60	23.42	<=33.01	Pass	
		12	0	21.11	2.60	23.71	<=33.01	Pass	
			6	21.04	2.60	23.64	<=33.01	Pass	
			13	20.84	2.60	23.44	<=33.01	Pass	
	25	0	20.92	2.60	23.52	<=33.01	Pass		
	1907.5	1	0	21.63	2.60	24.23	<=33.01	Pass	
			13	21.69	2.60	24.29	<=33.01	Pass	
			24	20.29	2.60	22.89	<=33.01	Pass	
		12	0	21.10	2.60	23.70	<=33.01	Pass	
			6	20.75	2.60	23.35	<=33.01	Pass	
			13	20.48	2.60	23.08	<=33.01	Pass	
		25	0	20.78	2.60	23.38	<=33.01	Pass	
Note1: EIRP=Conducted Power+Antenna Gain									

1.4 B2_10MHz_EIRP

1.4.1 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	21.67	2.60	24.27	<=33.01	Pass
			25	23.18	2.60	25.78	<=33.01	Pass

		25	49	21.91	2.60	24.51	<=33.01	Pass	
			0	22.13	2.60	24.73	<=33.01	Pass	
			13	22.25	2.60	24.85	<=33.01	Pass	
			25	22.08	2.60	24.68	<=33.01	Pass	
		50	0	22.12	2.60	24.72	<=33.01	Pass	
	1880	1	0	22.30	2.60	24.90	<=33.01	Pass	
			25	22.97	2.60	25.57	<=33.01	Pass	
			49	21.07	2.60	23.67	<=33.01	Pass	
		25	0	22.19	2.60	24.79	<=33.01	Pass	
			13	22.00	2.60	24.60	<=33.01	Pass	
			25	21.65	2.60	24.25	<=33.01	Pass	
		50	0	21.94	2.60	24.54	<=33.01	Pass	
		1905	1	0	22.40	2.60	25.00	<=33.01	Pass
				25	22.95	2.60	25.55	<=33.01	Pass
	49			20.44	2.60	23.04	<=33.01	Pass	
	25		0	22.37	2.60	24.97	<=33.01	Pass	
			13	21.98	2.60	24.58	<=33.01	Pass	
			25	21.28	2.60	23.88	<=33.01	Pass	
	50		0	21.87	2.60	24.47	<=33.01	Pass	
	16QAM	1855	1	0	21.24	2.60	23.84	<=33.01	Pass
25				22.72	2.60	25.32	<=33.01	Pass	
49				21.38	2.60	23.98	<=33.01	Pass	
12			0	22.02	2.60	24.62	<=33.01	Pass	
			19	22.35	2.60	24.95	<=33.01	Pass	
			38	22.07	2.60	24.67	<=33.01	Pass	
27			0	22.82	2.60	25.42	<=33.01	Pass	
1880			1	0	21.43	2.60	24.03	<=33.01	Pass
		25		22.13	2.60	24.73	<=33.01	Pass	
		49		20.26	2.60	22.86	<=33.01	Pass	
		12	0	22.25	2.60	24.85	<=33.01	Pass	
			19	22.05	2.60	24.65	<=33.01	Pass	
			38	21.42	2.60	24.02	<=33.01	Pass	
		27	0	22.77	2.60	25.37	<=33.01	Pass	
1905		1	0	21.39	2.60	23.99	<=33.01	Pass	
			25	22.03	2.60	24.63	<=33.01	Pass	
			49	19.58	2.60	22.18	<=33.01	Pass	
		12	0	22.48	2.60	25.08	<=33.01	Pass	
			19	22.14	2.60	24.74	<=33.01	Pass	
			38	20.91	2.60	23.51	<=33.01	Pass	
		27	23	22.52	2.60	25.12	<=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	22.20	2.60	24.80	<=33.01	Pass
			38	22.80	2.60	25.40	<=33.01	Pass
			74	22.34	2.60	24.94	<=33.01	Pass
		36	0	22.02	2.60	24.62	<=33.01	Pass
			18	22.19	2.60	24.79	<=33.01	Pass
			39	21.98	2.60	24.58	<=33.01	Pass

		75	0	22.00	2.60	24.60	<=33.01	Pass
			0	22.77	2.60	25.37	<=33.01	Pass
			38	22.83	2.60	25.43	<=33.01	Pass
	1880	1	74	21.31	2.60	23.91	<=33.01	Pass
			0	22.25	2.60	24.85	<=33.01	Pass
			18	22.10	2.60	24.70	<=33.01	Pass
		36	39	21.40	2.60	24.00	<=33.01	Pass
			0	21.86	2.60	24.46	<=33.01	Pass
			75	22.55	2.60	25.15	<=33.01	Pass
	1902.5	1	38	22.68	2.60	25.28	<=33.01	Pass
			74	20.55	2.60	23.15	<=33.01	Pass
			0	21.99	2.60	24.59	<=33.01	Pass
		36	18	21.94	2.60	24.54	<=33.01	Pass
			39	21.04	2.60	23.64	<=33.01	Pass
			75	21.56	2.60	24.16	<=33.01	Pass
	16QAM	1857.5	0	21.74	2.60	24.34	<=33.01	Pass
			38	22.46	2.60	25.06	<=33.01	Pass
			74	22.03	2.60	24.63	<=33.01	Pass
		12	0	21.77	2.60	24.37	<=33.01	Pass
			31	22.03	2.60	24.63	<=33.01	Pass
			63	21.82	2.60	24.42	<=33.01	Pass
		27	0	22.73	2.60	25.33	<=33.01	Pass
		1880	0	21.96	2.60	24.56	<=33.01	Pass
			38	22.05	2.60	24.65	<=33.01	Pass
			74	20.52	2.60	23.12	<=33.01	Pass
		12	0	22.16	2.60	24.76	<=33.01	Pass
			31	21.95	2.60	24.55	<=33.01	Pass
			63	20.71	2.60	23.31	<=33.01	Pass
		27	0	22.60	2.60	25.20	<=33.01	Pass
		1902.5	0	21.76	2.60	24.36	<=33.01	Pass
			38	21.97	2.60	24.57	<=33.01	Pass
			74	19.84	2.60	22.44	<=33.01	Pass
		12	0	21.80	2.60	24.40	<=33.01	Pass
			31	21.75	2.60	24.35	<=33.01	Pass
			63	20.02	2.60	22.62	<=33.01	Pass
		27	48	22.14	2.60	24.74	<=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	22.05	2.60	24.65	<=33.01	Pass
			50	23.19	2.60	25.79	<=33.01	Pass
			99	22.38	2.60	24.98	<=33.01	Pass
		50	0	21.89	2.60	24.49	<=33.01	Pass
			25	22.09	2.60	24.69	<=33.01	Pass
			50	21.89	2.60	24.49	<=33.01	Pass
		100	0	21.89	2.60	24.49	<=33.01	Pass
	1880	1	0	22.42	2.60	25.02	<=33.01	Pass
			50	23.05	2.60	25.65	<=33.01	Pass
			99	20.97	2.60	23.57	<=33.01	Pass

		50	0	22.11	2.60	24.71	<=33.01	Pass
			25	22.00	2.60	24.60	<=33.01	Pass
			50	21.16	2.60	23.76	<=33.01	Pass
		100	0	21.66	2.60	24.26	<=33.01	Pass
	1900	1	0	22.54	2.60	25.14	<=33.01	Pass
			50	22.95	2.60	25.55	<=33.01	Pass
			99	20.23	2.60	22.83	<=33.01	Pass
		50	0	21.91	2.60	24.51	<=33.01	Pass
			25	21.86	2.60	24.46	<=33.01	Pass
			50	21.09	2.60	23.69	<=33.01	Pass
		100	0	21.51	2.60	24.11	<=33.01	Pass
16QAM	1860	1	0	21.14	2.60	23.74	<=33.01	Pass
			50	22.39	2.60	24.99	<=33.01	Pass
			99	21.60	2.60	24.20	<=33.01	Pass
		12	0	21.45	2.60	24.05	<=33.01	Pass
			44	22.21	2.60	24.81	<=33.01	Pass
			88	21.57	2.60	24.17	<=33.01	Pass
		27	0	22.47	2.60	25.07	<=33.01	Pass
	1880	1	0	21.75	2.60	24.35	<=33.01	Pass
			50	22.38	2.60	24.98	<=33.01	Pass
			99	20.33	2.60	22.93	<=33.01	Pass
		12	0	21.69	2.60	24.29	<=33.01	Pass
			44	22.11	2.60	24.71	<=33.01	Pass
			88	20.31	2.60	22.91	<=33.01	Pass
		27	0	22.12	2.60	24.72	<=33.01	Pass
	1900	1	0	22.02	2.60	24.62	<=33.01	Pass
			50	22.50	2.60	25.10	<=33.01	Pass
			99	19.82	2.60	22.42	<=33.01	Pass
		12	0	21.77	2.60	24.37	<=33.01	Pass
			44	22.00	2.60	24.60	<=33.01	Pass
			88	19.67	2.60	22.27	<=33.01	Pass
		27	73	21.98	2.60	24.58	<=33.01	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

2. Effective (Isotropic) Radiated Power Output Data

2.1 B4_1.4MHz_EIRP

2.1.1 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	22.83	3.93	26.76	<=30	Pass
			2	23.51	3.93	27.44	<=30	Pass
			5	22.67	3.93	26.60	<=30	Pass
		3	0	23.26	3.93	27.19	<=30	Pass
			2	23.47	3.93	27.40	<=30	Pass
			3	23.18	3.93	27.11	<=30	Pass
	1732.5	6	0	21.98	3.93	25.91	<=30	Pass
		1	0	22.70	3.93	26.63	<=30	Pass
			2	23.41	3.93	27.34	<=30	Pass
			5	22.63	3.93	26.56	<=30	Pass
		3	0	23.18	3.93	27.11	<=30	Pass

		6	2	23.39	3.93	27.32	<=30	Pass
			3	23.17	3.93	27.10	<=30	Pass
			0	22.20	3.93	26.13	<=30	Pass
	1754.3	1	0	22.83	3.93	26.76	<=30	Pass
			2	23.51	3.93	27.44	<=30	Pass
			5	22.69	3.93	26.62	<=30	Pass
		3	0	23.19	3.93	27.12	<=30	Pass
			2	23.40	3.93	27.33	<=30	Pass
			3	23.13	3.93	27.06	<=30	Pass
		6	0	22.12	3.93	26.05	<=30	Pass
16QAM	1710.7	1	0	21.56	3.93	25.49	<=30	Pass
			2	22.32	3.93	26.25	<=30	Pass
			5	21.52	3.93	25.45	<=30	Pass
		3	0	22.18	3.93	26.11	<=30	Pass
			2	22.40	3.93	26.33	<=30	Pass
			3	22.10	3.93	26.03	<=30	Pass
		6	0	21.02	3.93	24.95	<=30	Pass
	1732.5	1	0	21.84	3.93	25.77	<=30	Pass
			2	22.57	3.93	26.50	<=30	Pass
			5	21.80	3.93	25.73	<=30	Pass
		3	0	22.19	3.93	26.12	<=30	Pass
			2	22.43	3.93	26.36	<=30	Pass
			3	22.20	3.93	26.13	<=30	Pass
		6	0	21.23	3.93	25.16	<=30	Pass
	1754.3	1	0	21.57	3.93	25.50	<=30	Pass
			2	22.38	3.93	26.31	<=30	Pass
			5	21.59	3.93	25.52	<=30	Pass
		3	0	22.23	3.93	26.16	<=30	Pass
			2	22.44	3.93	26.37	<=30	Pass
			3	22.18	3.93	26.11	<=30	Pass
		6	0	21.07	3.93	25.00	<=30	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

2.2 B4_3MHz_EIRP

2.2.1 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	22.32	3.93	26.25	<=30	Pass
			7	23.87	3.93	27.80	<=30	Pass
			14	22.11	3.93	26.04	<=30	Pass
		8	0	22.17	3.93	26.10	<=30	Pass
			4	22.41	3.93	26.34	<=30	Pass
			7	22.09	3.93	26.02	<=30	Pass
		15	0	22.13	3.93	26.06	<=30	Pass
	1732.5	1	0	22.28	3.93	26.21	<=30	Pass
			7	23.77	3.93	27.70	<=30	Pass
			14	22.11	3.93	26.04	<=30	Pass
		8	0	22.37	3.93	26.30	<=30	Pass
			4	22.60	3.93	26.53	<=30	Pass
			7	22.30	3.93	26.23	<=30	Pass
		15	0	22.32	3.93	26.25	<=30	Pass
	1753.5	1	0	22.24	3.93	26.17	<=30	Pass

16QAM	1711.5	8	7	23.77	3.93	27.70	<=30	Pass
			14	22.04	3.93	25.97	<=30	Pass
		15	0	22.24	3.93	26.17	<=30	Pass
			4	22.50	3.93	26.43	<=30	Pass
			7	22.19	3.93	26.12	<=30	Pass
		15	0	22.18	3.93	26.11	<=30	Pass
	1732.5	1	0	21.65	3.93	25.58	<=30	Pass
			7	23.15	3.93	27.08	<=30	Pass
			14	21.36	3.93	25.29	<=30	Pass
		8	0	21.30	3.93	25.23	<=30	Pass
			4	21.56	3.93	25.49	<=30	Pass
			7	21.27	3.93	25.20	<=30	Pass
		15	0	21.19	3.93	25.12	<=30	Pass
	1753.5	1	0	21.38	3.93	25.31	<=30	Pass
			7	22.93	3.93	26.86	<=30	Pass
			14	21.26	3.93	25.19	<=30	Pass
		8	0	21.37	3.93	25.30	<=30	Pass
			4	21.63	3.93	25.56	<=30	Pass
			7	21.33	3.93	25.26	<=30	Pass
		15	0	21.31	3.93	25.24	<=30	Pass
		1	0	21.09	3.93	25.02	<=30	Pass
			7	22.70	3.93	26.63	<=30	Pass
			14	21.01	3.93	24.94	<=30	Pass
		8	0	21.30	3.93	25.23	<=30	Pass
			4	21.53	3.93	25.46	<=30	Pass
			7	21.23	3.93	25.16	<=30	Pass
		15	0	21.24	3.93	25.17	<=30	Pass

Note1: EIRP=Conducted Power+Antenna Gain

2.3 B4_5MHz_EIRP

2.3.1 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	22.50	3.93	26.43	<=30	Pass
			13	23.27	3.93	27.20	<=30	Pass
			24	22.20	3.93	26.13	<=30	Pass
		12	0	22.19	3.93	26.12	<=30	Pass
			6	22.18	3.93	26.11	<=30	Pass
			13	22.08	3.93	26.01	<=30	Pass
		25	0	22.12	3.93	26.05	<=30	Pass
	1732.5	1	0	22.33	3.93	26.26	<=30	Pass
			13	23.16	3.93	27.09	<=30	Pass
			24	22.11	3.93	26.04	<=30	Pass
		12	0	22.34	3.93	26.27	<=30	Pass
			6	22.34	3.93	26.27	<=30	Pass
			13	22.23	3.93	26.16	<=30	Pass
		25	0	22.29	3.93	26.22	<=30	Pass
	1752.5	1	0	22.39	3.93	26.32	<=30	Pass
			13	23.11	3.93	27.04	<=30	Pass
			24	22.09	3.93	26.02	<=30	Pass
		12	0	22.30	3.93	26.23	<=30	Pass
			6	22.23	3.93	26.16	<=30	Pass

			13	22.11	3.93	26.04	<=30	Pass	
		25	0	22.18	3.93	26.11	<=30	Pass	
16QAM	1712.5	1	0	21.25	3.93	25.18	<=30	Pass	
			13	22.04	3.93	25.97	<=30	Pass	
			24	20.97	3.93	24.90	<=30	Pass	
		12	0	21.21	3.93	25.14	<=30	Pass	
			6	21.18	3.93	25.11	<=30	Pass	
			13	21.09	3.93	25.02	<=30	Pass	
		25	0	21.12	3.93	25.05	<=30	Pass	
		1732.5	1	0	21.58	3.93	25.51	<=30	Pass
				13	22.47	3.93	26.40	<=30	Pass
	24			21.41	3.93	25.34	<=30	Pass	
	12		0	21.40	3.93	25.33	<=30	Pass	
			6	21.40	3.93	25.33	<=30	Pass	
			13	21.30	3.93	25.23	<=30	Pass	
	25		0	21.29	3.93	25.22	<=30	Pass	
	1752.5	1	0	21.47	3.93	25.40	<=30	Pass	
			13	22.21	3.93	26.14	<=30	Pass	
			24	21.18	3.93	25.11	<=30	Pass	
		12	0	21.30	3.93	25.23	<=30	Pass	
			6	21.22	3.93	25.15	<=30	Pass	
			13	21.11	3.93	25.04	<=30	Pass	
		25	0	21.21	3.93	25.14	<=30	Pass	
	Note1: EIRP=Conducted Power+Antenna Gain								

2.4 B4_10MHz_EIRP

2.4.1 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	22.39	3.93	26.32	<=30	Pass
			25	23.32	3.93	27.25	<=30	Pass
			49	22.17	3.93	26.10	<=30	Pass
		25	0	22.21	3.93	26.14	<=30	Pass
			13	22.20	3.93	26.13	<=30	Pass
			25	22.12	3.93	26.05	<=30	Pass
		50	0	22.17	3.93	26.10	<=30	Pass
	1732.5	1	0	22.30	3.93	26.23	<=30	Pass
			25	23.35	3.93	27.28	<=30	Pass
			49	21.94	3.93	25.87	<=30	Pass
		25	0	22.40	3.93	26.33	<=30	Pass
			13	22.41	3.93	26.34	<=30	Pass
			25	22.24	3.93	26.17	<=30	Pass
		50	0	22.33	3.93	26.26	<=30	Pass
	1750	1	0	22.67	3.93	26.60	<=30	Pass
			25	23.29	3.93	27.22	<=30	Pass
			49	21.75	3.93	25.68	<=30	Pass
		25	0	22.48	3.93	26.41	<=30	Pass
			13	22.28	3.93	26.21	<=30	Pass
			25	22.01	3.93	25.94	<=30	Pass
		50	0	22.25	3.93	26.18	<=30	Pass
16QAM	1715	1	0	21.81	3.93	25.74	<=30	Pass
			25	22.74	3.93	26.67	<=30	Pass

		12	49	21.51	3.93	25.44	<=30	Pass
			0	22.28	3.93	26.21	<=30	Pass
			19	22.27	3.93	26.20	<=30	Pass
			38	22.15	3.93	26.08	<=30	Pass
		27	0	23.31	3.93	27.24	<=30	Pass
	1732.5	1	0	21.41	3.93	25.34	<=30	Pass
			25	22.52	3.93	26.45	<=30	Pass
			49	21.09	3.93	25.02	<=30	Pass
		12	0	22.35	3.93	26.28	<=30	Pass
			19	22.44	3.93	26.37	<=30	Pass
			38	22.11	3.93	26.04	<=30	Pass
		27	0	23.18	3.93	27.11	<=30	Pass
	1750	1	0	21.52	3.93	25.45	<=30	Pass
			25	22.22	3.93	26.15	<=30	Pass
			49	20.72	3.93	24.65	<=30	Pass
		12	0	22.59	3.93	26.52	<=30	Pass
			19	22.35	3.93	26.28	<=30	Pass
			38	21.90	3.93	25.83	<=30	Pass
		27	23	23.20	3.93	27.13	<=30	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

2.5 B4_15MHz_EIRP

2.5.1 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	22.81	3.93	26.74	<=30	Pass
			38	23.11	3.93	27.04	<=30	Pass
			74	22.78	3.93	26.71	<=30	Pass
		36	0	22.19	3.93	26.12	<=30	Pass
			18	22.33	3.93	26.26	<=30	Pass
			39	22.23	3.93	26.16	<=30	Pass
		75	0	22.20	3.93	26.13	<=30	Pass
	1732.5	1	0	22.81	3.93	26.74	<=30	Pass
			38	23.26	3.93	27.19	<=30	Pass
			74	22.28	3.93	26.21	<=30	Pass
		36	0	22.41	3.93	26.34	<=30	Pass
			18	22.51	3.93	26.44	<=30	Pass
			39	22.13	3.93	26.06	<=30	Pass
		75	0	22.28	3.93	26.21	<=30	Pass
	1747.5	1	0	23.62	3.93	27.55	<=30	Pass
			38	23.31	3.93	27.24	<=30	Pass
			74	22.20	3.93	26.13	<=30	Pass
		36	0	22.79	3.93	26.72	<=30	Pass
			18	22.59	3.93	26.52	<=30	Pass
			39	22.00	3.93	25.93	<=30	Pass
		75	0	22.42	3.93	26.35	<=30	Pass
16QAM	1717.5	1	0	22.34	3.93	26.27	<=30	Pass
			38	22.67	3.93	26.60	<=30	Pass
			74	22.33	3.93	26.26	<=30	Pass
		12	0	22.11	3.93	26.04	<=30	Pass
			31	22.22	3.93	26.15	<=30	Pass
			63	22.11	3.93	26.04	<=30	Pass

	1732.5	27	0	23.17	3.93	27.10	<=30	Pass
		1	0	21.94	3.93	25.87	<=30	Pass
			38	22.41	3.93	26.34	<=30	Pass
			74	21.42	3.93	25.35	<=30	Pass
		12	0	22.16	3.93	26.09	<=30	Pass
			31	22.36	3.93	26.29	<=30	Pass
			63	21.68	3.93	25.61	<=30	Pass
		27	0	23.05	3.93	26.98	<=30	Pass
	1747.5	1	0	22.81	3.93	26.74	<=30	Pass
			38	22.58	3.93	26.51	<=30	Pass
			74	21.45	3.93	25.38	<=30	Pass
		12	0	22.73	3.93	26.66	<=30	Pass
			31	22.37	3.93	26.30	<=30	Pass
			63	21.51	3.93	25.44	<=30	Pass
		27	48	23.35	3.93	27.28	<=30	Pass
		Note1: EIRP=Conducted Power+Antenna Gain						

2.6 B4_20MHz_EIRP

2.6.1 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	22.57	3.93	26.50	<=30	Pass
			50	23.41	3.93	27.34	<=30	Pass
			99	22.68	3.93	26.61	<=30	Pass
		50	0	22.07	3.93	26.00	<=30	Pass
			25	22.33	3.93	26.26	<=30	Pass
			50	22.23	3.93	26.16	<=30	Pass
		100	0	22.15	3.93	26.08	<=30	Pass
	1732.5	1	0	22.49	3.93	26.42	<=30	Pass
			50	23.48	3.93	27.41	<=30	Pass
			99	21.84	3.93	25.77	<=30	Pass
		50	0	22.29	3.93	26.22	<=30	Pass
			25	22.44	3.93	26.37	<=30	Pass
			50	21.94	3.93	25.87	<=30	Pass
		100	0	22.12	3.93	26.05	<=30	Pass
	1745	1	0	23.51	3.93	27.44	<=30	Pass
			50	23.59	3.93	27.52	<=30	Pass
			99	21.69	3.93	25.62	<=30	Pass
		50	0	22.77	3.93	26.70	<=30	Pass
			25	22.54	3.93	26.47	<=30	Pass
			50	21.79	3.93	25.72	<=30	Pass
		100	0	22.31	3.93	26.24	<=30	Pass
16QAM	1720	1	0	21.77	3.93	25.70	<=30	Pass
			50	22.68	3.93	26.61	<=30	Pass
			99	21.96	3.93	25.89	<=30	Pass
		12	0	21.76	3.93	25.69	<=30	Pass
			44	22.42	3.93	26.35	<=30	Pass
			88	21.92	3.93	25.85	<=30	Pass
		27	0	22.82	3.93	26.75	<=30	Pass
	1732.5	1	0	21.79	3.93	25.72	<=30	Pass
			50	22.80	3.93	26.73	<=30	Pass
			99	21.15	3.93	25.08	<=30	Pass

		12	0	21.80	3.93	25.73	<=30	Pass
			44	22.55	3.93	26.48	<=30	Pass
			88	21.20	3.93	25.13	<=30	Pass
		27	0	22.63	3.93	26.56	<=30	Pass
	1745	1	0	22.98	3.93	26.91	<=30	Pass
			50	23.12	3.93	27.05	<=30	Pass
			99	21.22	3.93	25.15	<=30	Pass
		12	0	22.68	3.93	26.61	<=30	Pass
			44	22.63	3.93	26.56	<=30	Pass
			88	20.99	3.93	24.92	<=30	Pass
		27	73	23.09	3.93	27.02	<=30	Pass

Note1: EIRP=Conducted Power+Antenna Gain

3. Effective (Isotropic) Radiated Power Output Data

3.1 B5_1.4MHz_ERP

3.1.1 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	24.52	3.04	25.41	<=38.45	Pass
			2	23.82	3.04	24.71	<=38.45	Pass
			5	22.32	3.04	23.21	<=38.45	Pass
		3	0	24.68	3.04	25.57	<=38.45	Pass
			2	24.91	3.04	25.80	<=38.45	Pass
			3	22.82	3.04	23.71	<=38.45	Pass
		6	0	21.75	3.04	22.64	<=38.45	Pass
	836.5	1	0	23.03	3.04	23.92	<=38.45	Pass
			2	23.25	3.04	24.14	<=38.45	Pass
			5	22.23	3.04	23.12	<=38.45	Pass
		3	0	23.25	3.04	24.14	<=38.45	Pass
			2	23.48	3.04	24.37	<=38.45	Pass
			3	22.81	3.04	23.70	<=38.45	Pass
		6	0	21.73	3.04	22.62	<=38.45	Pass
	848.3	1	0	22.40	3.04	23.29	<=38.45	Pass
			2	23.06	3.04	23.95	<=38.45	Pass
			5	24.11	3.04	25.00	<=38.45	Pass
		3	0	22.79	3.04	23.68	<=38.45	Pass
			2	23.02	3.04	23.91	<=38.45	Pass
			3	22.78	3.04	23.67	<=38.45	Pass
		6	0	21.80	3.04	22.69	<=38.45	Pass
16QAM	824.7	1	0	23.50	3.04	24.39	<=38.45	Pass
			2	22.82	3.04	23.71	<=38.45	Pass
			5	21.33	3.04	22.22	<=38.45	Pass
		3	0	23.81	3.04	24.70	<=38.45	Pass
			2	24.05	3.04	24.94	<=38.45	Pass
			3	21.91	3.04	22.80	<=38.45	Pass
		6	0	20.83	3.04	21.72	<=38.45	Pass
	836.5	1	0	22.06	3.04	22.95	<=38.45	Pass
			2	22.42	3.04	23.31	<=38.45	Pass
			5	21.42	3.04	22.31	<=38.45	Pass
		3	0	22.28	3.04	23.17	<=38.45	Pass
			0	22.28	3.04	23.17	<=38.45	Pass

			2	22.52	3.04	23.41	<=38.45	Pass
			3	21.79	3.04	22.68	<=38.45	Pass
		6	0	20.80	3.04	21.69	<=38.45	Pass
	848.3	1	0	21.23	3.04	22.12	<=38.45	Pass
			2	21.97	3.04	22.86	<=38.45	Pass
			5	23.09	3.04	23.98	<=38.45	Pass
		3	0	21.86	3.04	22.75	<=38.45	Pass
			2	22.07	3.04	22.96	<=38.45	Pass
			3	21.83	3.04	22.72	<=38.45	Pass
		6	0	20.74	3.04	21.63	<=38.45	Pass
Note1: ERP=Conducted Power+Antenna Gain-2.15								

3.2 B5_3MHz_ERP

3.2.1 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	24.54	3.04	25.43	<=38.45	Pass
			7	23.85	3.04	24.74	<=38.45	Pass
			14	21.98	3.04	22.87	<=38.45	Pass
		8	0	21.88	3.04	22.77	<=38.45	Pass
			4	22.35	3.04	23.24	<=38.45	Pass
			7	22.09	3.04	22.98	<=38.45	Pass
		15	0	22.01	3.04	22.90	<=38.45	Pass
	836.5	1	0	22.91	3.04	23.80	<=38.45	Pass
			7	23.62	3.04	24.51	<=38.45	Pass
			14	21.80	3.04	22.69	<=38.45	Pass
		8	0	21.92	3.04	22.81	<=38.45	Pass
			4	22.19	3.04	23.08	<=38.45	Pass
			7	21.89	3.04	22.78	<=38.45	Pass
		15	0	21.86	3.04	22.75	<=38.45	Pass
	847.5	1	0	22.01	3.04	22.90	<=38.45	Pass
			7	23.34	3.04	24.23	<=38.45	Pass
			14	24.17	3.04	25.06	<=38.45	Pass
		8	0	21.93	3.04	22.82	<=38.45	Pass
			4	22.29	3.04	23.18	<=38.45	Pass
			7	22.00	3.04	22.89	<=38.45	Pass
		15	0	22.03	3.04	22.92	<=38.45	Pass
16QAM	825.5	1	0	24.01	3.04	24.90	<=38.45	Pass
			7	23.34	3.04	24.23	<=38.45	Pass
			14	21.39	3.04	22.28	<=38.45	Pass
		8	0	21.04	3.04	21.93	<=38.45	Pass
			4	21.41	3.04	22.30	<=38.45	Pass
			7	21.17	3.04	22.06	<=38.45	Pass
		15	0	20.98	3.04	21.87	<=38.45	Pass
	836.5	1	0	21.99	3.04	22.88	<=38.45	Pass
			7	22.74	3.04	23.63	<=38.45	Pass
			14	20.96	3.04	21.85	<=38.45	Pass
		8	0	20.84	3.04	21.73	<=38.45	Pass
			4	21.14	3.04	22.03	<=38.45	Pass
			7	20.86	3.04	21.75	<=38.45	Pass
		15	0	20.78	3.04	21.67	<=38.45	Pass
	847.5	1	0	20.95	3.04	21.84	<=38.45	Pass

			7	22.36	3.04	23.25	<=38.45	Pass
			14	23.24	3.04	24.13	<=38.45	Pass
		8	0	21.05	3.04	21.94	<=38.45	Pass
			4	21.27	3.04	22.16	<=38.45	Pass
			7	20.98	3.04	21.87	<=38.45	Pass
		15	0	20.98	3.04	21.87	<=38.45	Pass
Note1: ERP=Conducted Power+Antenna Gain-2.15								

3.3 B5_5MHz_ERP

3.3.1 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	24.52	3.04	25.41	<=38.45	Pass
			13	23.13	3.04	24.02	<=38.45	Pass
			24	22.26	3.04	23.15	<=38.45	Pass
		12	0	23.46	3.04	24.35	<=38.45	Pass
			6	23.57	3.04	24.46	<=38.45	Pass
			13	22.19	3.04	23.08	<=38.45	Pass
		25	0	22.09	3.04	22.98	<=38.45	Pass
	836.5	1	0	22.80	3.04	23.69	<=38.45	Pass
			13	22.77	3.04	23.66	<=38.45	Pass
			24	21.92	3.04	22.81	<=38.45	Pass
		12	0	21.84	3.04	22.73	<=38.45	Pass
			6	21.87	3.04	22.76	<=38.45	Pass
			13	21.88	3.04	22.77	<=38.45	Pass
		25	0	21.83	3.04	22.72	<=38.45	Pass
	846.5	1	0	22.26	3.04	23.15	<=38.45	Pass
			13	22.96	3.04	23.85	<=38.45	Pass
			24	24.27	3.04	25.16	<=38.45	Pass
		12	0	22.14	3.04	23.03	<=38.45	Pass
			6	22.05	3.04	22.94	<=38.45	Pass
			13	22.98	3.04	23.87	<=38.45	Pass
		25	0	22.01	3.04	22.90	<=38.45	Pass
16QAM	826.5	1	0	23.34	3.04	24.23	<=38.45	Pass
			13	21.94	3.04	22.83	<=38.45	Pass
			24	21.05	3.04	21.94	<=38.45	Pass
		12	0	22.45	3.04	23.34	<=38.45	Pass
			6	22.55	3.04	23.44	<=38.45	Pass
			13	21.23	3.04	22.12	<=38.45	Pass
		25	0	21.12	3.04	22.01	<=38.45	Pass
	836.5	1	0	21.93	3.04	22.82	<=38.45	Pass
			13	21.98	3.04	22.87	<=38.45	Pass
			24	21.14	3.04	22.03	<=38.45	Pass
		12	0	20.89	3.04	21.78	<=38.45	Pass
			6	20.92	3.04	21.81	<=38.45	Pass
			13	20.94	3.04	21.83	<=38.45	Pass
		25	0	20.80	3.04	21.69	<=38.45	Pass
	846.5	1	0	21.38	3.04	22.27	<=38.45	Pass
			13	22.13	3.04	23.02	<=38.45	Pass
			24	23.43	3.04	24.32	<=38.45	Pass
		12	0	21.09	3.04	21.98	<=38.45	Pass
			6	21.00	3.04	21.89	<=38.45	Pass

			13	21.98	3.04	22.87	<=38.45	Pass
		25	0	20.97	3.04	21.86	<=38.45	Pass
Note1: ERP=Conducted Power+Antenna Gain-2.15								

Note1: ERP=Conducted Power+Antenna Gain-2.15

3.4 B5_10MHz_ERP

3.4.1 Test Result

Band: 5 / Bandwidth: 10MHz / NTN								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	829	1	0	24.57	3.04	25.46	<=38.45	Pass
			25	23.29	3.04	24.18	<=38.45	Pass
			49	21.93	3.04	22.82	<=38.45	Pass
		25	0	23.28	3.04	24.17	<=38.45	Pass
			13	23.43	3.04	24.32	<=38.45	Pass
			25	22.16	3.04	23.05	<=38.45	Pass
	836.5	1	0	22.12	3.04	23.01	<=38.45	Pass
			0	22.32	3.04	23.21	<=38.45	Pass
			25	23.09	3.04	23.98	<=38.45	Pass
		25	49	22.08	3.04	22.97	<=38.45	Pass
			0	21.42	3.04	22.31	<=38.45	Pass
			13	21.44	3.04	22.33	<=38.45	Pass
		50	25	22.12	3.04	23.01	<=38.45	Pass
			0	22.10	3.04	22.99	<=38.45	Pass
		844	0	22.49	3.04	23.38	<=38.45	Pass
			25	23.30	3.04	24.19	<=38.45	Pass
			49	24.30	3.04	25.19	<=38.45	Pass
		25	0	22.46	3.04	23.35	<=38.45	Pass
			13	22.35	3.04	23.24	<=38.45	Pass
			25	23.01	3.04	23.90	<=38.45	Pass
		50	0	22.25	3.04	23.14	<=38.45	Pass
16QAM	829	1	0	24.06	3.04	24.95	<=38.45	Pass
			25	22.75	3.04	23.64	<=38.45	Pass
			49	21.30	3.04	22.19	<=38.45	Pass
		12	0	23.18	3.04	24.07	<=38.45	Pass
			19	22.35	3.04	23.24	<=38.45	Pass
			38	22.06	3.04	22.95	<=38.45	Pass
	836.5	27	0	23.00	3.04	23.89	<=38.45	Pass
			0	21.50	3.04	22.39	<=38.45	Pass
			25	22.19	3.04	23.08	<=38.45	Pass
		1	49	21.21	3.04	22.10	<=38.45	Pass
			0	21.43	3.04	22.32	<=38.45	Pass
			19	22.10	3.04	22.99	<=38.45	Pass
		12	38	22.07	3.04	22.96	<=38.45	Pass
			0	23.15	3.04	24.04	<=38.45	Pass
		844	0	21.29	3.04	22.18	<=38.45	Pass
			25	22.21	3.04	23.10	<=38.45	Pass
			49	23.31	3.04	24.20	<=38.45	Pass
		12	0	22.42	3.04	23.31	<=38.45	Pass
			19	22.32	3.04	23.21	<=38.45	Pass
			38	22.75	3.04	23.64	<=38.45	Pass
		27	23	22.97	3.04	23.86	<=38.45	Pass

Note1: ERP=Conducted Power+Antenna Gain-2.15

4. Effective (Isotropic) Radiated Power Output Data

4.1 B7_5MHz_EIRP

4.1.1 Test Result

Band: 7 / Bandwidth: 5MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	2502.5	1	0	22.33	3.42	25.75	<=33.01	Pass
			13	22.15	3.42	25.57	<=33.01	Pass
			24	22.12	3.42	25.54	<=33.01	Pass
		12	0	21.25	3.42	24.67	<=33.01	Pass
			6	21.23	3.42	24.65	<=33.01	Pass
			13	21.12	3.42	24.54	<=33.01	Pass
		25	0	21.17	3.42	24.59	<=33.01	Pass
	2535	1	0	22.56	3.42	25.98	<=33.01	Pass
			13	22.40	3.42	25.82	<=33.01	Pass
			24	22.43	3.42	25.85	<=33.01	Pass
		12	0	21.60	3.42	25.02	<=33.01	Pass
			6	21.51	3.42	24.93	<=33.01	Pass
			13	21.29	3.42	24.71	<=33.01	Pass
	25	0	21.45	3.42	24.87	<=33.01	Pass	
	2567.5	1	0	22.68	3.42	26.10	<=33.01	Pass
			13	22.58	3.42	26.00	<=33.01	Pass
			24	22.59	3.42	26.01	<=33.01	Pass
		12	0	21.61	3.42	25.03	<=33.01	Pass
			6	21.50	3.42	24.92	<=33.01	Pass
			13	21.53	3.42	24.95	<=33.01	Pass
		25	0	21.68	3.42	25.10	<=33.01	Pass
16QAM		2502.5	1	0	21.36	3.42	24.78	<=33.01
	13			21.10	3.42	24.52	<=33.01	Pass
	24			21.02	3.42	24.44	<=33.01	Pass
	12		0	20.23	3.42	23.65	<=33.01	Pass
			6	20.20	3.42	23.62	<=33.01	Pass
			13	20.11	3.42	23.53	<=33.01	Pass
	25		0	20.17	3.42	23.59	<=33.01	Pass
	2535	1	0	21.77	3.42	25.19	<=33.01	Pass
			13	21.69	3.42	25.11	<=33.01	Pass
			24	21.75	3.42	25.17	<=33.01	Pass
		12	0	20.67	3.42	24.09	<=33.01	Pass
			6	20.56	3.42	23.98	<=33.01	Pass
			13	20.36	3.42	23.78	<=33.01	Pass
	25	0	20.44	3.42	23.86	<=33.01	Pass	
	2567.5	1	0	21.73	3.42	25.15	<=33.01	Pass
			13	21.63	3.42	25.05	<=33.01	Pass
			24	21.63	3.42	25.05	<=33.01	Pass
		12	0	20.49	3.42	23.91	<=33.01	Pass
			6	20.39	3.42	23.81	<=33.01	Pass
			13	20.44	3.42	23.86	<=33.01	Pass
		25	0	20.62	3.42	24.04	<=33.01	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

4.2 B7_10MHz_EIRP

4.2.1 Test Result

Band: 7 / Bandwidth: 10MHz / NTV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	2505	1	0	22.47	3.42	25.89	<=33.01	Pass
			25	22.35	3.42	25.77	<=33.01	Pass
			49	22.09	3.42	25.51	<=33.01	Pass
		25	0	21.35	3.42	24.77	<=33.01	Pass
			13	21.49	3.42	24.91	<=33.01	Pass
			25	21.44	3.42	24.86	<=33.01	Pass
		50	0	21.46	3.42	24.88	<=33.01	Pass
	2535	1	0	22.58	3.42	26.00	<=33.01	Pass
			25	22.64	3.42	26.06	<=33.01	Pass
			49	22.04	3.42	25.46	<=33.01	Pass
		25	0	21.30	3.42	24.72	<=33.01	Pass
			13	21.11	3.42	24.53	<=33.01	Pass
			25	21.26	3.42	24.68	<=33.01	Pass
		50	0	21.57	3.42	24.99	<=33.01	Pass
	2565	1	0	22.45	3.42	25.87	<=33.01	Pass
			25	22.96	3.42	26.38	<=33.01	Pass
			49	22.81	3.42	26.23	<=33.01	Pass
		25	0	21.77	3.42	25.19	<=33.01	Pass
			13	21.72	3.42	25.14	<=33.01	Pass
			25	21.67	3.42	25.09	<=33.01	Pass
		50	0	21.88	3.42	25.30	<=33.01	Pass
16QAM	2505	1	0	22.09	3.42	25.51	<=33.01	Pass
			25	21.99	3.42	25.41	<=33.01	Pass
			49	21.63	3.42	25.05	<=33.01	Pass
		12	0	21.53	3.42	24.95	<=33.01	Pass
			19	21.52	3.42	24.94	<=33.01	Pass
			38	21.42	3.42	24.84	<=33.01	Pass
		27	0	22.50	3.42	25.92	<=33.01	Pass
	2535	1	0	21.67	3.42	25.09	<=33.01	Pass
			25	21.83	3.42	25.25	<=33.01	Pass
			49	21.28	3.42	24.70	<=33.01	Pass
		12	0	21.41	3.42	24.83	<=33.01	Pass
			19	21.68	3.42	25.10	<=33.01	Pass
			38	21.02	3.42	24.44	<=33.01	Pass
		27	0	22.64	3.42	26.06	<=33.01	Pass
	2565	1	0	21.38	3.42	24.80	<=33.01	Pass
			25	21.96	3.42	25.38	<=33.01	Pass
			49	21.84	3.42	25.26	<=33.01	Pass
		12	0	21.67	3.42	25.09	<=33.01	Pass
			19	21.93	3.42	25.35	<=33.01	Pass
			38	21.37	3.42	24.79	<=33.01	Pass
		27	23	22.69	3.42	26.11	<=33.01	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

4.3 B7_15MHz_EIRP

4.3.1 Test Result

Band: 7 / Bandwidth: 15MHz / NTV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	2507.5	1	0	22.43	3.42	25.85	<=33.01	Pass
			38	22.41	3.42	25.83	<=33.01	Pass
			74	22.70	3.42	26.12	<=33.01	Pass
		36	0	21.61	3.42	25.03	<=33.01	Pass
			18	21.74	3.42	25.16	<=33.01	Pass
			39	21.69	3.42	25.11	<=33.01	Pass
		75	0	21.65	3.42	25.07	<=33.01	Pass
	2535	1	0	22.63	3.42	26.05	<=33.01	Pass
			38	22.54	3.42	25.96	<=33.01	Pass
			74	22.09	3.42	25.51	<=33.01	Pass
		36	0	21.46	3.42	24.88	<=33.01	Pass
			18	21.26	3.42	24.68	<=33.01	Pass
			39	21.08	3.42	24.50	<=33.01	Pass
		75	0	21.58	3.42	25.00	<=33.01	Pass
	2562.5	1	0	22.08	3.42	25.50	<=33.01	Pass
			38	22.80	3.42	26.22	<=33.01	Pass
			74	23.02	3.42	26.44	<=33.01	Pass
		36	0	21.38	3.42	24.80	<=33.01	Pass
			18	21.54	3.42	24.96	<=33.01	Pass
			39	21.66	3.42	25.08	<=33.01	Pass
		75	0	21.81	3.42	25.23	<=33.01	Pass
16QAM	2507.5	1	0	22.00	3.42	25.42	<=33.01	Pass
			38	22.05	3.42	25.47	<=33.01	Pass
			74	22.34	3.42	25.76	<=33.01	Pass
		12	0	21.64	3.42	25.06	<=33.01	Pass
			31	21.63	3.42	25.05	<=33.01	Pass
			63	22.48	3.42	25.90	<=33.01	Pass
		27	0	22.63	3.42	26.05	<=33.01	Pass
	2535	1	0	21.70	3.42	25.12	<=33.01	Pass
			38	21.68	3.42	25.10	<=33.01	Pass
			74	21.24	3.42	24.66	<=33.01	Pass
		12	0	21.62	3.42	25.04	<=33.01	Pass
			31	21.59	3.42	25.01	<=33.01	Pass
			63	22.31	3.42	25.73	<=33.01	Pass
		27	0	22.48	3.42	25.90	<=33.01	Pass
	2562.5	1	0	21.30	3.42	24.72	<=33.01	Pass
			38	22.08	3.42	25.50	<=33.01	Pass
			74	22.32	3.42	25.74	<=33.01	Pass
		12	0	21.21	3.42	24.63	<=33.01	Pass
31			21.72	3.42	25.14	<=33.01	Pass	
63			23.31	3.42	26.73	<=33.01	Pass	
27		48	22.42	3.42	25.84	<=33.01	Pass	
Note1: EIRP=Conducted Power+Antenna Gain								

4.4 B7_20MHz_EIRP

4.4.1 Test Result

Band: 7 / Bandwidth: 20MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	2510	1	0	22.04	3.42	25.46	<=33.01	Pass

			50	22.79	3.42	26.21	<=33.01	Pass	
			99	22.98	3.42	26.40	<=33.01	Pass	
			50	0	21.60	3.42	25.02	<=33.01	Pass
				25	21.89	3.42	25.31	<=33.01	Pass
				50	21.84	3.42	25.26	<=33.01	Pass
		100	0	21.74	3.42	25.16	<=33.01	Pass	
	2535	1	0	22.80	3.42	26.22	<=33.01	Pass	
			50	22.79	3.42	26.21	<=33.01	Pass	
			99	21.89	3.42	25.31	<=33.01	Pass	
		50	0	21.42	3.42	24.84	<=33.01	Pass	
			25	21.13	3.42	24.55	<=33.01	Pass	
			50	20.81	3.42	24.23	<=33.01	Pass	
		100	0	21.42	3.42	24.84	<=33.01	Pass	
		2560	1	0	22.35	3.42	25.77	<=33.01	Pass
				50	23.08	3.42	26.50	<=33.01	Pass
	99			23.53	3.42	26.95	<=33.01	Pass	
	50		0	21.80	3.42	25.22	<=33.01	Pass	
			25	22.08	3.42	25.50	<=33.01	Pass	
			50	21.73	3.42	25.15	<=33.01	Pass	
	100	0	21.82	3.42	25.24	<=33.01	Pass		
16QAM	2510	1	0	21.26	3.42	24.68	<=33.01	Pass	
			50	22.09	3.42	25.51	<=33.01	Pass	
			99	22.33	3.42	25.75	<=33.01	Pass	
		12	0	21.26	3.42	24.68	<=33.01	Pass	
			44	21.90	3.42	25.32	<=33.01	Pass	
			88	22.77	3.42	26.19	<=33.01	Pass	
		27	0	22.42	3.42	25.84	<=33.01	Pass	
		2535	1	0	22.01	3.42	25.43	<=33.01	Pass
				50	22.09	3.42	25.51	<=33.01	Pass
	99			21.17	3.42	24.59	<=33.01	Pass	
	12		0	21.63	3.42	25.05	<=33.01	Pass	
			44	21.79	3.42	25.21	<=33.01	Pass	
			88	21.94	3.42	25.36	<=33.01	Pass	
	27	0	22.16	3.42	25.58	<=33.01	Pass		
	2560	1	0	21.85	3.42	25.27	<=33.01	Pass	
			50	22.42	3.42	25.84	<=33.01	Pass	
			99	22.87	3.42	26.29	<=33.01	Pass	
		12	0	21.51	3.42	24.93	<=33.01	Pass	
			44	22.14	3.42	25.56	<=33.01	Pass	
			88	24.09	3.42	27.51	<=33.01	Pass	
		27	73	22.31	3.42	25.73	<=33.01	Pass	
		Note1: EIRP=Conducted Power+Antenna Gain							