

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	22.88	1.42	24.3	<=33.01	Pass
			2	23.07	1.42	24.49	<=33.01	Pass
			5	23.08	1.42	24.5	<=33.01	Pass
		3	0	23.07	1.42	24.49	<=33.01	Pass
			2	22.89	1.42	24.31	<=33.01	Pass
			3	22.99	1.42	24.41	<=33.01	Pass
	6	0	21.91	1.42	23.33	<=33.01	Pass	
	1880	1	0	23.05	1.42	24.47	<=33.01	Pass
			2	23.09	1.42	24.51	<=33.01	Pass
			5	22.91	1.42	24.33	<=33.01	Pass
		3	0	22.86	1.42	24.28	<=33.01	Pass
			2	22.93	1.42	24.35	<=33.01	Pass
			3	22.77	1.42	24.19	<=33.01	Pass
	6	0	21.75	1.42	23.17	<=33.01	Pass	
	1909.3	1	0	22.97	1.42	24.39	<=33.01	Pass
			2	23.15	1.42	24.57	<=33.01	Pass
			5	22.94	1.42	24.36	<=33.01	Pass
		3	0	22.92	1.42	24.34	<=33.01	Pass
2			23.01	1.42	24.43	<=33.01	Pass	
3			22.87	1.42	24.29	<=33.01	Pass	
6	0	21.93	1.42	23.35	<=33.01	Pass		
16QAM	1850.7	1	0	22.05	1.42	23.47	<=33.01	Pass
			2	22.21	1.42	23.63	<=33.01	Pass
			5	22.09	1.42	23.51	<=33.01	Pass
		3	0	22.06	1.42	23.48	<=33.01	Pass
			2	22.19	1.42	23.61	<=33.01	Pass
			3	22.16	1.42	23.58	<=33.01	Pass
	6	0	20.84	1.42	22.26	<=33.01	Pass	
	1880	1	0	22.34	1.42	23.76	<=33.01	Pass
			2	22.66	1.42	24.08	<=33.01	Pass
			5	22.25	1.42	23.67	<=33.01	Pass
		3	0	21.76	1.42	23.18	<=33.01	Pass
			2	21.89	1.42	23.31	<=33.01	Pass
			3	21.81	1.42	23.23	<=33.01	Pass
	6	0	20.97	1.42	22.39	<=33.01	Pass	
	1909.3	1	0	22.05	1.42	23.47	<=33.01	Pass
			2	22.15	1.42	23.57	<=33.01	Pass
			5	21.48	1.42	22.9	<=33.01	Pass
		3	0	22.10	1.42	23.52	<=33.01	Pass
2			21.99	1.42	23.41	<=33.01	Pass	
3			22.00	1.42	23.42	<=33.01	Pass	
6	0	20.91	1.42	22.33	<=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	22.65	1.42	24.07	<=33.01	Pass		
			7	23.04	1.42	24.46	<=33.01	Pass		
			14	23.18	1.42	24.6	<=33.01	Pass		
		8	0	22.08	1.42	23.5	<=33.01	Pass		
			4	22.09	1.42	23.51	<=33.01	Pass		
			7	22.01	1.42	23.43	<=33.01	Pass		
		15	0	21.94	1.42	23.36	<=33.01	Pass		
		1880	1	0	22.85	1.42	24.27	<=33.01	Pass	
				7	23.01	1.42	24.43	<=33.01	Pass	
	14			22.92	1.42	24.34	<=33.01	Pass		
	8		0	21.86	1.42	23.28	<=33.01	Pass		
			4	21.81	1.42	23.23	<=33.01	Pass		
			7	21.73	1.42	23.15	<=33.01	Pass		
	15		0	21.90	1.42	23.32	<=33.01	Pass		
	1908.5		1	0	22.85	1.42	24.27	<=33.01	Pass	
				7	22.95	1.42	24.37	<=33.01	Pass	
		14		22.77	1.42	24.19	<=33.01	Pass		
		8	0	21.98	1.42	23.4	<=33.01	Pass		
			4	21.94	1.42	23.36	<=33.01	Pass		
			7	21.92	1.42	23.34	<=33.01	Pass		
		15	0	22.01	1.42	23.43	<=33.01	Pass		
		16QAM	1851.5	1	0	22.38	1.42	23.8	<=33.01	Pass
					7	22.90	1.42	24.32	<=33.01	Pass
	14				22.43	1.42	23.85	<=33.01	Pass	
	8			0	20.80	1.42	22.22	<=33.01	Pass	
				4	20.80	1.42	22.22	<=33.01	Pass	
				7	20.71	1.42	22.13	<=33.01	Pass	
15	0			20.84	1.42	22.26	<=33.01	Pass		
1880	1			0	21.97	1.42	23.39	<=33.01	Pass	
				7	21.60	1.42	23.02	<=33.01	Pass	
			14	21.92	1.42	23.34	<=33.01	Pass		
	8		0	20.69	1.42	22.11	<=33.01	Pass		
			4	20.96	1.42	22.38	<=33.01	Pass		
			7	21.00	1.42	22.42	<=33.01	Pass		
	15		0	20.92	1.42	22.34	<=33.01	Pass		
	1908.5		1	0	23.08	1.42	24.5	<=33.01	Pass	
				7	22.09	1.42	23.51	<=33.01	Pass	
14				22.25	1.42	23.67	<=33.01	Pass		
8			0	20.80	1.42	22.22	<=33.01	Pass		
			4	21.38	1.42	22.8	<=33.01	Pass		
			7	21.17	1.42	22.59	<=33.01	Pass		
15			0	20.86	1.42	22.28	<=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	22.79	1.42	24.21	<=33.01	Pass
			13	22.81	1.42	24.23	<=33.01	Pass
			24	22.86	1.42	24.28	<=33.01	Pass

	1880	12	0	21.85	1.42	23.27	<=33.01	Pass	
			6	21.87	1.42	23.29	<=33.01	Pass	
			13	21.98	1.42	23.4	<=33.01	Pass	
		25	0	21.82	1.42	23.24	<=33.01	Pass	
			1	0	22.52	1.42	23.94	<=33.01	Pass
				13	22.44	1.42	23.86	<=33.01	Pass
		24		22.71	1.42	24.13	<=33.01	Pass	
		12	0	21.76	1.42	23.18	<=33.01	Pass	
			6	21.66	1.42	23.08	<=33.01	Pass	
	13		21.65	1.42	23.07	<=33.01	Pass		
	25	0	21.74	1.42	23.16	<=33.01	Pass		
		1907.5	1	0	22.60	1.42	24.02	<=33.01	Pass
				13	22.44	1.42	23.86	<=33.01	Pass
	24			22.54	1.42	23.96	<=33.01	Pass	
	12	12	0	21.78	1.42	23.2	<=33.01	Pass	
			6	21.91	1.42	23.33	<=33.01	Pass	
			13	21.77	1.42	23.19	<=33.01	Pass	
	25	0	21.86	1.42	23.28	<=33.01	Pass		
		1852.5	1	0	21.12	1.42	22.54	<=33.01	Pass
				13	21.09	1.42	22.51	<=33.01	Pass
	24			21.35	1.42	22.77	<=33.01	Pass	
	12		12	0	20.83	1.42	22.25	<=33.01	Pass
				6	20.85	1.42	22.27	<=33.01	Pass
				13	20.86	1.42	22.28	<=33.01	Pass
25	0		20.83	1.42	22.25	<=33.01	Pass		
	1880		1	0	21.40	1.42	22.82	<=33.01	Pass
				13	22.09	1.42	23.51	<=33.01	Pass
24		22.03		1.42	23.45	<=33.01	Pass		
12	12	0	20.70	1.42	22.12	<=33.01	Pass		
		6	20.59	1.42	22.01	<=33.01	Pass		
		13	20.65	1.42	22.07	<=33.01	Pass		
25	0	20.74	1.42	22.16	<=33.01	Pass			
	1907.5	1	0	21.80	1.42	23.22	<=33.01	Pass	
			13	21.83	1.42	23.25	<=33.01	Pass	
24			21.72	1.42	23.14	<=33.01	Pass		
12	12	0	20.78	1.42	22.2	<=33.01	Pass		
		6	20.60	1.42	22.02	<=33.01	Pass		
		13	20.60	1.42	22.02	<=33.01	Pass		
25	0	20.88	1.42	22.3	<=33.01	Pass			

Note1: EIRP=Conducted Power+Antenna Gain

1.4 B2_10MHz_EIRP

1.4.1 Test Result

Band: 2 / Bandwidth: 10MHz / NTN								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1855	1	0	23.15	1.42	24.57	<=33.01	Pass
			25	23.10	1.42	24.52	<=33.01	Pass
			49	22.97	1.42	24.39	<=33.01	Pass
		25	0	21.79	1.42	23.21	<=33.01	Pass
			13	21.86	1.42	23.28	<=33.01	Pass
			25	21.81	1.42	23.23	<=33.01	Pass
	1880	1	0	21.81	1.42	23.23	<=33.01	Pass
			0	22.54	1.42	23.96	<=33.01	Pass
			25	22.68	1.42	24.1	<=33.01	Pass

		25	49	22.58	1.42	24	<=33.01	Pass				
			0	21.70	1.42	23.12	<=33.01	Pass				
			13	21.64	1.42	23.06	<=33.01	Pass				
			25	21.66	1.42	23.08	<=33.01	Pass				
			50	0	21.83	1.42	23.25	<=33.01	Pass			
	1905	1	25	0	22.95	1.42	24.37	<=33.01	Pass			
				25	23.05	1.42	24.47	<=33.01	Pass			
				49	22.62	1.42	24.04	<=33.01	Pass			
				0	21.84	1.42	23.26	<=33.01	Pass			
				13	21.66	1.42	23.08	<=33.01	Pass			
		25	50	25	21.81	1.42	23.23	<=33.01	Pass			
				0	21.72	1.42	23.14	<=33.01	Pass			
				1855	1	25	0	22.20	1.42	23.62	<=33.01	Pass
							25	22.22	1.42	23.64	<=33.01	Pass
							49	22.12	1.42	23.54	<=33.01	Pass
1880	25	50	0	20.93	1.42	22.35	<=33.01	Pass				
			13	20.95	1.42	22.37	<=33.01	Pass				
			25	20.83	1.42	22.25	<=33.01	Pass				
			0	20.93	1.42	22.35	<=33.01	Pass				
			1905	1	25	0	22.26	1.42	23.68	<=33.01	Pass	
25	22.25	1.42				23.67	<=33.01	Pass				
49	22.22	1.42				23.64	<=33.01	Pass				
0	20.90	1.42				22.32	<=33.01	Pass				
13	20.60	1.42				22.02	<=33.01	Pass				
	25	50	25	20.73	1.42	22.15	<=33.01	Pass				
			0	20.81	1.42	22.23	<=33.01	Pass				
			1905	1	25	0	22.46	1.42	23.88	<=33.01	Pass	
						25	22.49	1.42	23.91	<=33.01	Pass	
						49	21.59	1.42	23.01	<=33.01	Pass	
	25	50	0	21.00	1.42	22.42	<=33.01	Pass				
			13	20.81	1.42	22.23	<=33.01	Pass				
			25	20.55	1.42	21.97	<=33.01	Pass				
			0	20.84	1.42	22.26	<=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	23.32	1.42	24.74	<=33.01	Pass	
			38	22.85	1.42	24.27	<=33.01	Pass	
			74	22.81	1.42	24.23	<=33.01	Pass	
		36	0	21.77	1.42	23.19	<=33.01	Pass	
			18	21.73	1.42	23.15	<=33.01	Pass	
			39	21.76	1.42	23.18	<=33.01	Pass	
		75	0	21.60	1.42	23.02	<=33.01	Pass	
		1880	1	0	22.66	1.42	24.08	<=33.01	Pass
				38	22.55	1.42	23.97	<=33.01	Pass
	74			22.33	1.42	23.75	<=33.01	Pass	
	36		0	21.53	1.42	22.95	<=33.01	Pass	
			18	21.50	1.42	22.92	<=33.01	Pass	
			39	21.44	1.42	22.86	<=33.01	Pass	
	75	0	21.62	1.42	23.04	<=33.01	Pass		
	1902.5	1	0	22.50	1.42	23.92	<=33.01	Pass	

16QAM	1857.5	36	38	22.70	1.42	24.12	<=33.01	Pass	
			74	22.64	1.42	24.06	<=33.01	Pass	
			0	21.50	1.42	22.92	<=33.01	Pass	
		75	18	21.67	1.42	23.09	<=33.01	Pass	
			39	21.49	1.42	22.91	<=33.01	Pass	
			0	21.59	1.42	23.01	<=33.01	Pass	
	1880	1	0	22.26	1.42	23.68	<=33.01	Pass	
			38	22.68	1.42	24.1	<=33.01	Pass	
			74	22.23	1.42	23.65	<=33.01	Pass	
		36	0	20.58	1.42	22	<=33.01	Pass	
			18	20.65	1.42	22.07	<=33.01	Pass	
			39	20.79	1.42	22.21	<=33.01	Pass	
		75	0	20.61	1.42	22.03	<=33.01	Pass	
			1	0	21.87	1.42	23.29	<=33.01	Pass
				38	21.89	1.42	23.31	<=33.01	Pass
74		21.87		1.42	23.29	<=33.01	Pass		
1902.5		36	0	20.67	1.42	22.09	<=33.01	Pass	
			18	20.49	1.42	21.91	<=33.01	Pass	
	39		20.37	1.42	21.79	<=33.01	Pass		
	75	0	20.69	1.42	22.11	<=33.01	Pass		
		1	0	21.63	1.42	23.05	<=33.01	Pass	
			38	21.81	1.42	23.23	<=33.01	Pass	
74	21.40		1.42	22.82	<=33.01	Pass			
36	0	20.60	1.42	22.02	<=33.01	Pass			
	18	20.76	1.42	22.18	<=33.01	Pass			
	39	20.60	1.42	22.02	<=33.01	Pass			
75	0	20.61	1.42	22.03	<=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	22.84	1.42	24.26	<=33.01	Pass
			50	22.86	1.42	24.28	<=33.01	Pass
			99	22.46	1.42	23.88	<=33.01	Pass
		50	0	21.61	1.42	23.03	<=33.01	Pass
			25	21.73	1.42	23.15	<=33.01	Pass
			50	21.67	1.42	23.09	<=33.01	Pass
	100	0	21.52	1.42	22.94	<=33.01	Pass	
	1880	1	0	22.68	1.42	24.1	<=33.01	Pass
			50	22.68	1.42	24.1	<=33.01	Pass
			99	22.49	1.42	23.91	<=33.01	Pass
		50	0	21.58	1.42	23	<=33.01	Pass
			25	21.55	1.42	22.97	<=33.01	Pass
			50	21.62	1.42	23.04	<=33.01	Pass
	100	0	21.65	1.42	23.07	<=33.01	Pass	
	1900	1	0	22.62	1.42	24.04	<=33.01	Pass
			50	23.24	1.42	24.66	<=33.01	Pass
			99	22.67	1.42	24.09	<=33.01	Pass
		50	0	21.67	1.42	23.09	<=33.01	Pass
			25	21.68	1.42	23.1	<=33.01	Pass
			50	21.76	1.42	23.18	<=33.01	Pass
	100	0	21.79	1.42	23.21	<=33.01	Pass	

16QAM	1860	1	0	21.58	1.42	23	<=33.01	Pass	
			50	22.26	1.42	23.68	<=33.01	Pass	
			99	22.08	1.42	23.5	<=33.01	Pass	
		50	0	20.75	1.42	22.17	<=33.01	Pass	
			25	20.82	1.42	22.24	<=33.01	Pass	
			50	20.74	1.42	22.16	<=33.01	Pass	
		100	0	20.83	1.42	22.25	<=33.01	Pass	
		1880	1	0	21.63	1.42	23.05	<=33.01	Pass
				50	21.20	1.42	22.62	<=33.01	Pass
	99			21.02	1.42	22.44	<=33.01	Pass	
	50		0	20.79	1.42	22.21	<=33.01	Pass	
			25	20.64	1.42	22.06	<=33.01	Pass	
			50	21.08	1.42	22.5	<=33.01	Pass	
	100		0	20.78	1.42	22.2	<=33.01	Pass	
	1900		1	0	21.79	1.42	23.21	<=33.01	Pass
				50	22.05	1.42	23.47	<=33.01	Pass
		99		21.12	1.42	22.54	<=33.01	Pass	
		50	0	20.67	1.42	22.09	<=33.01	Pass	
			25	20.70	1.42	22.12	<=33.01	Pass	
			50	20.71	1.42	22.13	<=33.01	Pass	
		100	0	20.63	1.42	22.05	<=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	22.26	2.04	24.3	<=30	Pass		
			2	22.22	2.04	24.26	<=30	Pass		
			5	22.42	2.04	24.46	<=30	Pass		
		3	0	22.21	2.04	24.25	<=30	Pass		
			2	22.29	2.04	24.33	<=30	Pass		
			3	22.35	2.04	24.39	<=30	Pass		
		6	0	21.24	2.04	23.28	<=30	Pass		
		1732.5	1	0	22.25	2.04	24.29	<=30	Pass	
				2	22.39	2.04	24.43	<=30	Pass	
	5			22.34	2.04	24.38	<=30	Pass		
	3		0	22.21	2.04	24.25	<=30	Pass		
			2	22.26	2.04	24.3	<=30	Pass		
			3	22.25	2.04	24.29	<=30	Pass		
	6		0	21.19	2.04	23.23	<=30	Pass		
	1754.3		1	0	22.09	2.04	24.13	<=30	Pass	
				2	22.29	2.04	24.33	<=30	Pass	
		5		22.22	2.04	24.26	<=30	Pass		
		3	0	22.06	2.04	24.1	<=30	Pass		
			2	22.19	2.04	24.23	<=30	Pass		
			3	22.23	2.04	24.27	<=30	Pass		
		6	0	21.12	2.04	23.16	<=30	Pass		
		16QAM	1710.7	1	0	21.29	2.04	23.33	<=30	Pass
					2	21.76	2.04	23.8	<=30	Pass
	5				21.69	2.04	23.73	<=30	Pass	

	1732.5	3	0	21.32	2.04	23.36	<=30	Pass	
			2	21.44	2.04	23.48	<=30	Pass	
			3	21.40	2.04	23.44	<=30	Pass	
		6	0	20.21	2.04	22.25	<=30	Pass	
			1	0	21.06	2.04	23.1	<=30	Pass
				2	21.19	2.04	23.23	<=30	Pass
	5	21.01		2.04	23.05	<=30	Pass		
	3	0	21.38	2.04	23.42	<=30	Pass		
		2	21.33	2.04	23.37	<=30	Pass		
		3	21.39	2.04	23.43	<=30	Pass		
	6	0	20.32	2.04	22.36	<=30	Pass		
		1754.3	1	0	21.29	2.04	23.33	<=30	Pass
				2	21.61	2.04	23.65	<=30	Pass
	5			21.26	2.04	23.3	<=30	Pass	
	3		0	21.23	2.04	23.27	<=30	Pass	
			2	21.41	2.04	23.45	<=30	Pass	
			3	21.36	2.04	23.4	<=30	Pass	
	6	0	20.18	2.04	22.22	<=30	Pass		
Note1: EIRP=Conducted Power+Antenna Gain									

2.2 B4_3MHz_EIRP

2.2.1 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	22.32	2.04	24.36	<=30	Pass		
			7	22.54	2.04	24.58	<=30	Pass		
			14	22.58	2.04	24.62	<=30	Pass		
		8	0	21.55	2.04	23.59	<=30	Pass		
			4	21.53	2.04	23.57	<=30	Pass		
			7	21.53	2.04	23.57	<=30	Pass		
		15	0	21.48	2.04	23.52	<=30	Pass		
		1732.5	1	0	22.39	2.04	24.43	<=30	Pass	
				7	22.31	2.04	24.35	<=30	Pass	
	14			22.24	2.04	24.28	<=30	Pass		
	8		0	21.36	2.04	23.4	<=30	Pass		
			4	21.42	2.04	23.46	<=30	Pass		
			7	21.42	2.04	23.46	<=30	Pass		
	15	0	21.39	2.04	23.43	<=30	Pass			
	1753.5	1	0	22.16	2.04	24.2	<=30	Pass		
			7	22.36	2.04	24.4	<=30	Pass		
			14	22.20	2.04	24.24	<=30	Pass		
		8	0	21.18	2.04	23.22	<=30	Pass		
			4	21.23	2.04	23.27	<=30	Pass		
			7	21.18	2.04	23.22	<=30	Pass		
		15	0	21.19	2.04	23.23	<=30	Pass		
		16QAM	1711.5	1	0	21.32	2.04	23.36	<=30	Pass
					7	21.60	2.04	23.64	<=30	Pass
	14				21.65	2.04	23.69	<=30	Pass	
8	0			20.28	2.04	22.32	<=30	Pass		
	4			20.42	2.04	22.46	<=30	Pass		
	7			20.41	2.04	22.45	<=30	Pass		
15	0		20.35	2.04	22.39	<=30	Pass			
1732.5	1		0	21.19	2.04	23.23	<=30	Pass		
			7	21.15	2.04	23.19	<=30	Pass		

		8	14	21.23	2.04	23.27	<=30	Pass
			0	20.27	2.04	22.31	<=30	Pass
			4	20.34	2.04	22.38	<=30	Pass
			7	20.55	2.04	22.59	<=30	Pass
		15	0	20.38	2.04	22.42	<=30	Pass
	1753.5	1	0	21.68	2.04	23.72	<=30	Pass
			7	21.63	2.04	23.67	<=30	Pass
			14	21.75	2.04	23.79	<=30	Pass
		8	0	20.21	2.04	22.25	<=30	Pass
			4	20.48	2.04	22.52	<=30	Pass
			7	20.43	2.04	22.47	<=30	Pass
		15	0	20.24	2.04	22.28	<=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	22.25	2.04	24.29	<=30	Pass		
			13	22.27	2.04	24.31	<=30	Pass		
			24	22.31	2.04	24.35	<=30	Pass		
		12	0	21.41	2.04	23.45	<=30	Pass		
			6	21.39	2.04	23.43	<=30	Pass		
			13	21.29	2.04	23.33	<=30	Pass		
		25	0	21.36	2.04	23.4	<=30	Pass		
		1732.5	1	0	22.03	2.04	24.07	<=30	Pass	
				13	22.07	2.04	24.11	<=30	Pass	
	24			22.22	2.04	24.26	<=30	Pass		
	12		0	21.24	2.04	23.28	<=30	Pass		
			6	21.30	2.04	23.34	<=30	Pass		
			13	21.28	2.04	23.32	<=30	Pass		
	25		0	21.30	2.04	23.34	<=30	Pass		
	1752.5		1	0	21.98	2.04	24.02	<=30	Pass	
				13	22.03	2.04	24.07	<=30	Pass	
		24		22.50	2.04	24.54	<=30	Pass		
		12	0	21.05	2.04	23.09	<=30	Pass		
			6	21.13	2.04	23.17	<=30	Pass		
			13	21.32	2.04	23.36	<=30	Pass		
		25	0	21.18	2.04	23.22	<=30	Pass		
		16QAM	1712.5	1	0	21.11	2.04	23.15	<=30	Pass
					13	21.07	2.04	23.11	<=30	Pass
	24				21.00	2.04	23.04	<=30	Pass	
12	0			20.04	2.04	22.08	<=30	Pass		
	6			20.45	2.04	22.49	<=30	Pass		
	13			20.37	2.04	22.41	<=30	Pass		
25	0			20.46	2.04	22.5	<=30	Pass		
1732.5	1			0	20.97	2.04	23.01	<=30	Pass	
				13	21.60	2.04	23.64	<=30	Pass	
			24	21.83	2.04	23.87	<=30	Pass		
	12		0	20.25	2.04	22.29	<=30	Pass		
			6	20.11	2.04	22.15	<=30	Pass		
			13	20.29	2.04	22.33	<=30	Pass		
25	0		20.27	2.04	22.31	<=30	Pass			
1752.5	1		0	21.08	2.04	23.12	<=30	Pass		

			13	21.17	2.04	23.21	<=30	Pass
			24	21.56	2.04	23.6	<=30	Pass
		12	0	20.22	2.04	22.26	<=30	Pass
			6	20.21	2.04	22.25	<=30	Pass
			13	20.30	2.04	22.34	<=30	Pass
		25	0	20.27	2.04	22.31	<=30	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

2.4 B4_10MHz_EIRP

2.4.1 Test Result

Band: 4 / Bandwidth: 10MHz / NTN										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	EIRP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	1715	1	0	22.50	2.04	24.54	<=30	Pass		
			25	22.69	2.04	24.73	<=30	Pass		
			49	22.65	2.04	24.69	<=30	Pass		
		25	0	21.40	2.04	23.44	<=30	Pass		
			13	21.54	2.04	23.58	<=30	Pass		
			25	21.45	2.04	23.49	<=30	Pass		
		50	0	21.40	2.04	23.44	<=30	Pass		
		1732.5	1	0	22.31	2.04	24.35	<=30	Pass	
				25	22.02	2.04	24.06	<=30	Pass	
	49			21.96	2.04	24	<=30	Pass		
	25		0	21.33	2.04	23.37	<=30	Pass		
			13	21.24	2.04	23.28	<=30	Pass		
			25	21.16	2.04	23.2	<=30	Pass		
	50		0	21.25	2.04	23.29	<=30	Pass		
	1750		1	0	22.23	2.04	24.27	<=30	Pass	
				25	22.54	2.04	24.58	<=30	Pass	
		49		22.37	2.04	24.41	<=30	Pass		
		25	0	21.12	2.04	23.16	<=30	Pass		
			13	21.38	2.04	23.42	<=30	Pass		
			25	21.32	2.04	23.36	<=30	Pass		
		50	0	21.16	2.04	23.2	<=30	Pass		
		16QAM	1715	1	0	21.70	2.04	23.74	<=30	Pass
					25	21.49	2.04	23.53	<=30	Pass
	49				21.44	2.04	23.48	<=30	Pass	
25	0			20.56	2.04	22.6	<=30	Pass		
	13			20.61	2.04	22.65	<=30	Pass		
	25			20.53	2.04	22.57	<=30	Pass		
50	0			20.32	2.04	22.36	<=30	Pass		
1732.5	1			0	21.45	2.04	23.49	<=30	Pass	
				25	21.32	2.04	23.36	<=30	Pass	
			49	21.10	2.04	23.14	<=30	Pass		
	25		0	20.31	2.04	22.35	<=30	Pass		
			13	20.35	2.04	22.39	<=30	Pass		
			25	20.27	2.04	22.31	<=30	Pass		
	50		0	20.31	2.04	22.35	<=30	Pass		
	1750		1	0	21.62	2.04	23.66	<=30	Pass	
				25	21.87	2.04	23.91	<=30	Pass	
49				21.83	2.04	23.87	<=30	Pass		
25			0	20.22	2.04	22.26	<=30	Pass		
			13	20.45	2.04	22.49	<=30	Pass		
			25	20.38	2.04	22.42	<=30	Pass		
50			0	20.23	2.04	22.27	<=30	Pass		

Note1: EIRP=Conducted Power+Antenna Gain

2.5 B4_15MHz_EIRP

2.5.1 Test Result

Band: 4 / Bandwidth: 15MHz / NTN										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	EIRP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	1717.5	1	0	22.48	2.04	24.52	<=30	Pass		
			38	22.30	2.04	24.34	<=30	Pass		
			74	22.12	2.04	24.16	<=30	Pass		
		36	0	21.28	2.04	23.32	<=30	Pass		
			18	21.35	2.04	23.39	<=30	Pass		
			39	21.09	2.04	23.13	<=30	Pass		
		75	0	21.18	2.04	23.22	<=30	Pass		
		1732.5	1	0	22.50	2.04	24.54	<=30	Pass	
				38	22.14	2.04	24.18	<=30	Pass	
	74			22.32	2.04	24.36	<=30	Pass		
	36		0	21.57	2.04	23.61	<=30	Pass		
			18	21.43	2.04	23.47	<=30	Pass		
			39	21.32	2.04	23.36	<=30	Pass		
	75		0	21.52	2.04	23.56	<=30	Pass		
	1747.5		1	0	22.39	2.04	24.43	<=30	Pass	
				38	22.45	2.04	24.49	<=30	Pass	
		74		22.57	2.04	24.61	<=30	Pass		
		36	0	21.29	2.04	23.33	<=30	Pass		
			18	21.40	2.04	23.44	<=30	Pass		
			39	21.46	2.04	23.5	<=30	Pass		
		75	0	21.25	2.04	23.29	<=30	Pass		
		16QAM	1717.5	1	0	22.05	2.04	24.09	<=30	Pass
					38	21.91	2.04	23.95	<=30	Pass
	74				22.07	2.04	24.11	<=30	Pass	
36	0			20.72	2.04	22.76	<=30	Pass		
	18			20.74	2.04	22.78	<=30	Pass		
	39			20.68	2.04	22.72	<=30	Pass		
75	0			20.67	2.04	22.71	<=30	Pass		
1732.5	1			0	22.32	2.04	24.36	<=30	Pass	
				38	21.95	2.04	23.99	<=30	Pass	
			74	21.84	2.04	23.88	<=30	Pass		
	36		0	20.54	2.04	22.58	<=30	Pass		
			18	20.28	2.04	22.32	<=30	Pass		
			39	20.13	2.04	22.17	<=30	Pass		
	75		0	20.52	2.04	22.56	<=30	Pass		
	1747.5		1	0	21.80	2.04	23.84	<=30	Pass	
				38	21.73	2.04	23.77	<=30	Pass	
74				21.93	2.04	23.97	<=30	Pass		
36			0	20.18	2.04	22.22	<=30	Pass		
			18	20.46	2.04	22.5	<=30	Pass		
			39	20.52	2.04	22.56	<=30	Pass		
75			0	20.31	2.04	22.35	<=30	Pass		

Note1: EIRP=Conducted Power+Antenna Gain

2.6 B4_20MHz_EIRP

2.6.1 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	22.51	2.04	24.55	<=30	Pass		
			50	22.58	2.04	24.62	<=30	Pass		
			99	22.41	2.04	24.45	<=30	Pass		
		50	0	21.66	2.04	23.7	<=30	Pass		
			25	21.48	2.04	23.52	<=30	Pass		
			50	21.37	2.04	23.41	<=30	Pass		
		100	0	21.65	2.04	23.69	<=30	Pass		
		1732.5	1	0	22.69	2.04	24.73	<=30	Pass	
				50	22.32	2.04	24.36	<=30	Pass	
	99			22.35	2.04	24.39	<=30	Pass		
	50		0	21.51	2.04	23.55	<=30	Pass		
			25	21.40	2.04	23.44	<=30	Pass		
			50	21.20	2.04	23.24	<=30	Pass		
	100		0	21.50	2.04	23.54	<=30	Pass		
	1745		1	0	22.79	2.04	24.83	<=30	Pass	
				50	22.73	2.04	24.77	<=30	Pass	
		99		22.77	2.04	24.81	<=30	Pass		
		50	0	21.42	2.04	23.46	<=30	Pass		
			25	21.42	2.04	23.46	<=30	Pass		
			50	21.40	2.04	23.44	<=30	Pass		
		100	0	21.40	2.04	23.44	<=30	Pass		
		16QAM	1720	1	0	21.49	2.04	23.53	<=30	Pass
					50	22.30	2.04	24.34	<=30	Pass
	99				21.78	2.04	23.82	<=30	Pass	
50	0			20.71	2.04	22.75	<=30	Pass		
	25			20.53	2.04	22.57	<=30	Pass		
	50			20.36	2.04	22.4	<=30	Pass		
100	0			20.59	2.04	22.63	<=30	Pass		
1732.5	1			0	21.00	2.04	23.04	<=30	Pass	
				50	21.29	2.04	23.33	<=30	Pass	
			99	21.17	2.04	23.21	<=30	Pass		
	50		0	20.50	2.04	22.54	<=30	Pass		
			25	20.29	2.04	22.33	<=30	Pass		
			50	20.24	2.04	22.28	<=30	Pass		
	100		0	20.47	2.04	22.51	<=30	Pass		
	1745		1	0	21.72	2.04	23.76	<=30	Pass	
				50	22.31	2.04	24.35	<=30	Pass	
99				22.92	2.04	24.96	<=30	Pass		
50			0	20.28	2.04	22.32	<=30	Pass		
			25	20.42	2.04	22.46	<=30	Pass		
			50	20.25	2.04	22.29	<=30	Pass		
100			0	20.35	2.04	22.39	<=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 / NTN

Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	ERP (dBm)		Verdict	
		Size	Offset			Result	Limit		
QPSK	824.7	1	0	22.95	-0.21	20.59	<=38.45	Pass	
			2	22.72	-0.21	20.36	<=38.45	Pass	
			5	22.54	-0.21	20.18	<=38.45	Pass	
		3	0	22.77	-0.21	20.41	<=38.45	Pass	
			2	22.82	-0.21	20.46	<=38.45	Pass	
			3	22.77	-0.21	20.41	<=38.45	Pass	
	6	0	21.75	-0.21	19.39	<=38.45	Pass		
	836.5	1	0	22.51	-0.21	20.15	<=38.45	Pass	
			2	22.69	-0.21	20.33	<=38.45	Pass	
			5	22.60	-0.21	20.24	<=38.45	Pass	
		3	0	22.51	-0.21	20.15	<=38.45	Pass	
			2	22.61	-0.21	20.25	<=38.45	Pass	
			3	22.66	-0.21	20.3	<=38.45	Pass	
	6	0	21.56	-0.21	19.2	<=38.45	Pass		
	848.3	1	0	22.65	-0.21	20.29	<=38.45	Pass	
			2	22.83	-0.21	20.47	<=38.45	Pass	
			5	22.60	-0.21	20.24	<=38.45	Pass	
		3	0	22.76	-0.21	20.4	<=38.45	Pass	
			2	22.66	-0.21	20.3	<=38.45	Pass	
			3	22.66	-0.21	20.3	<=38.45	Pass	
	6	0	21.67	-0.21	19.31	<=38.45	Pass		
	16QAM	824.7	1	0	22.30	-0.21	19.94	<=38.45	Pass
				2	22.42	-0.21	20.06	<=38.45	Pass
				5	22.29	-0.21	19.93	<=38.45	Pass
3			0	21.81	-0.21	19.45	<=38.45	Pass	
			2	21.88	-0.21	19.52	<=38.45	Pass	
			3	21.85	-0.21	19.49	<=38.45	Pass	
6		0	20.92	-0.21	18.56	<=38.45	Pass		
836.5		1	0	21.22	-0.21	18.86	<=38.45	Pass	
			2	21.31	-0.21	18.95	<=38.45	Pass	
			5	21.39	-0.21	19.03	<=38.45	Pass	
		3	0	21.11	-0.21	18.75	<=38.45	Pass	
			2	21.59	-0.21	19.23	<=38.45	Pass	
			3	21.54	-0.21	19.18	<=38.45	Pass	
6		0	20.40	-0.21	18.04	<=38.45	Pass		
848.3		1	0	22.05	-0.21	19.69	<=38.45	Pass	
			2	22.20	-0.21	19.84	<=38.45	Pass	
			5	22.23	-0.21	19.87	<=38.45	Pass	
		3	0	21.74	-0.21	19.38	<=38.45	Pass	
			2	21.67	-0.21	19.31	<=38.45	Pass	
			3	21.69	-0.21	19.33	<=38.45	Pass	
6		0	20.77	-0.21	18.41	<=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 / NTV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	825.5	1	0	22.80	-0.21	20.44	<=38.45	Pass
			7	22.90	-0.21	20.54	<=38.45	Pass
			14	22.71	-0.21	20.35	<=38.45	Pass
		8	0	21.78	-0.21	19.42	<=38.45	Pass

16QAM	836.5	15	4	21.86	-0.21	19.5	<=38.45	Pass		
			7	21.83	-0.21	19.47	<=38.45	Pass		
			0	21.82	-0.21	19.46	<=38.45	Pass		
		8	1	0	22.41	-0.21	20.05	<=38.45	Pass	
				7	22.63	-0.21	20.27	<=38.45	Pass	
				14	22.74	-0.21	20.38	<=38.45	Pass	
			8	0	21.69	-0.21	19.33	<=38.45	Pass	
				4	21.71	-0.21	19.35	<=38.45	Pass	
				7	21.63	-0.21	19.27	<=38.45	Pass	
		15	0	21.57	-0.21	19.21	<=38.45	Pass		
		847.5	1	0	22.90	-0.21	20.54	<=38.45	Pass	
				7	22.77	-0.21	20.41	<=38.45	Pass	
				14	22.66	-0.21	20.3	<=38.45	Pass	
			8	0	21.71	-0.21	19.35	<=38.45	Pass	
				4	21.75	-0.21	19.39	<=38.45	Pass	
	7			21.73	-0.21	19.37	<=38.45	Pass		
	15		0	21.72	-0.21	19.36	<=38.45	Pass		
	825.5		836.5	1	0	22.50	-0.21	20.14	<=38.45	Pass
					7	22.36	-0.21	20	<=38.45	Pass
		14			22.31	-0.21	19.95	<=38.45	Pass	
		8		0	20.97	-0.21	18.61	<=38.45	Pass	
				4	21.06	-0.21	18.7	<=38.45	Pass	
				7	21.03	-0.21	18.67	<=38.45	Pass	
		15		0	20.91	-0.21	18.55	<=38.45	Pass	
		847.5		1	0	22.05	-0.21	19.69	<=38.45	Pass
					7	22.03	-0.21	19.67	<=38.45	Pass
			14		22.06	-0.21	19.7	<=38.45	Pass	
8			0	20.52	-0.21	18.16	<=38.45	Pass		
			4	20.49	-0.21	18.13	<=38.45	Pass		
			7	20.48	-0.21	18.12	<=38.45	Pass		
15			0	20.43	-0.21	18.07	<=38.45	Pass		
825.5			1	0	22.03	-0.21	19.67	<=38.45	Pass	
				7	21.81	-0.21	19.45	<=38.45	Pass	
		14		21.94	-0.21	19.58	<=38.45	Pass		
		8	0	20.62	-0.21	18.26	<=38.45	Pass		
	4		20.59	-0.21	18.23	<=38.45	Pass			
	7		20.47	-0.21	18.11	<=38.45	Pass			
	15	0	20.65	-0.21	18.29	<=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	22.70	-0.21	20.34	<=38.45	Pass
			13	22.61	-0.21	20.25	<=38.45	Pass
			24	22.58	-0.21	20.22	<=38.45	Pass
		12	0	21.84	-0.21	19.48	<=38.45	Pass
			6	21.77	-0.21	19.41	<=38.45	Pass
			13	21.61	-0.21	19.25	<=38.45	Pass
	25	0	21.76	-0.21	19.4	<=38.45	Pass	
	836.5	1	0	22.39	-0.21	20.03	<=38.45	Pass
			13	22.23	-0.21	19.87	<=38.45	Pass
			24	22.44	-0.21	20.08	<=38.45	Pass

	846.5	12	0	21.51	-0.21	19.15	<=38.45	Pass	
			6	21.63	-0.21	19.27	<=38.45	Pass	
			13	21.56	-0.21	19.2	<=38.45	Pass	
		25	0	21.47	-0.21	19.11	<=38.45	Pass	
			1	0	22.50	-0.21	20.14	<=38.45	Pass
				13	22.54	-0.21	20.18	<=38.45	Pass
	24	22.48		-0.21	20.12	<=38.45	Pass		
	12	0	21.86	-0.21	19.5	<=38.45	Pass		
		6	21.74	-0.21	19.38	<=38.45	Pass		
		13	21.60	-0.21	19.24	<=38.45	Pass		
	25	0	21.73	-0.21	19.37	<=38.45	Pass		
	16QAM	826.5	1	0	21.42	-0.21	19.06	<=38.45	Pass
13				21.37	-0.21	19.01	<=38.45	Pass	
24				21.87	-0.21	19.51	<=38.45	Pass	
12			0	20.61	-0.21	18.25	<=38.45	Pass	
			6	20.51	-0.21	18.15	<=38.45	Pass	
			13	20.67	-0.21	18.31	<=38.45	Pass	
25			0	20.86	-0.21	18.5	<=38.45	Pass	
836.5			1	0	21.34	-0.21	18.98	<=38.45	Pass
				13	21.54	-0.21	19.18	<=38.45	Pass
		24		22.06	-0.21	19.7	<=38.45	Pass	
		12	0	20.30	-0.21	17.94	<=38.45	Pass	
			6	20.46	-0.21	18.1	<=38.45	Pass	
			13	20.53	-0.21	18.17	<=38.45	Pass	
25		0	20.35	-0.21	17.99	<=38.45	Pass		
846.5		1	0	21.57	-0.21	19.21	<=38.45	Pass	
			13	21.84	-0.21	19.48	<=38.45	Pass	
			24	21.66	-0.21	19.3	<=38.45	Pass	
		12	0	20.90	-0.21	18.54	<=38.45	Pass	
			6	20.72	-0.21	18.36	<=38.45	Pass	
			13	20.56	-0.21	18.2	<=38.45	Pass	
		25	0	20.71	-0.21	18.35	<=38.45	Pass	

Note1: ERP=Conducted Power+Antenna Gain-2.15

3.4 B5_10MHz_ERP

3.4.1 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	22.87	-0.21	20.51	<=38.45	Pass	
			25	22.91	-0.21	20.55	<=38.45	Pass	
			49	22.51	-0.21	20.15	<=38.45	Pass	
		25	0	21.85	-0.21	19.49	<=38.45	Pass	
			13	21.65	-0.21	19.29	<=38.45	Pass	
			25	21.69	-0.21	19.33	<=38.45	Pass	
		50	0	21.79	-0.21	19.43	<=38.45	Pass	
		836.5	1	0	22.62	-0.21	20.26	<=38.45	Pass
				25	22.72	-0.21	20.36	<=38.45	Pass
	49			22.78	-0.21	20.42	<=38.45	Pass	
	25		0	21.58	-0.21	19.22	<=38.45	Pass	
			13	21.65	-0.21	19.29	<=38.45	Pass	
			25	21.77	-0.21	19.41	<=38.45	Pass	
	50	0	21.59	-0.21	19.23	<=38.45	Pass		
	844	1	0	22.59	-0.21	20.23	<=38.45	Pass	
			25	22.91	-0.21	20.55	<=38.45	Pass	

16QAM	829	25	49	22.47	-0.21	20.11	<=38.45	Pass	
			0	21.83	-0.21	19.47	<=38.45	Pass	
			13	21.79	-0.21	19.43	<=38.45	Pass	
		50	25	21.73	-0.21	19.37	<=38.45	Pass	
			0	21.82	-0.21	19.46	<=38.45	Pass	
			1	0	22.21	-0.21	19.85	<=38.45	Pass
	836.5	25	25	22.30	-0.21	19.94	<=38.45	Pass	
			49	21.59	-0.21	19.23	<=38.45	Pass	
			0	20.76	-0.21	18.4	<=38.45	Pass	
		50	13	20.72	-0.21	18.36	<=38.45	Pass	
			25	20.51	-0.21	18.15	<=38.45	Pass	
			0	20.85	-0.21	18.49	<=38.45	Pass	
844	836.5	1	0	21.26	-0.21	18.9	<=38.45	Pass	
			25	21.80	-0.21	19.44	<=38.45	Pass	
			49	22.35	-0.21	19.99	<=38.45	Pass	
		25	0	20.53	-0.21	18.17	<=38.45	Pass	
			13	20.54	-0.21	18.18	<=38.45	Pass	
			25	20.91	-0.21	18.55	<=38.45	Pass	
	844	1	50	0	20.66	-0.21	18.3	<=38.45	Pass
			0	21.81	-0.21	19.45	<=38.45	Pass	
			25	21.98	-0.21	19.62	<=38.45	Pass	
		25	49	21.51	-0.21	19.15	<=38.45	Pass	
			0	20.84	-0.21	18.48	<=38.45	Pass	
			13	21.02	-0.21	18.66	<=38.45	Pass	
50	25	20.86	-0.21	18.5	<=38.45	Pass			
	25	20.81	-0.21	18.45	<=38.45	Pass			
	0	20.81	-0.21	18.45	<=38.45	Pass			

Note1: ERP=Conducted Power+Antenna Gain-2.15

4. Effective (Isotropic) Radiated Power Output Data

4.1 B66_1.4MHz_EIRP

4.1.1 Test Result

Band: 66 / Bandwidth: 1.4MHz / NTN									
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	EIRP (dBm)		Verdict	
		Size	Offset			Result	Limit		
QPSK	1710.7	1	0	22.38	2.31	22.54	<=30	Pass	
			2	22.56	2.31	22.72	<=30	Pass	
			5	22.17	2.31	22.33	<=30	Pass	
		3	0	22.21	2.31	22.37	<=30	Pass	
			2	22.19	2.31	22.35	<=30	Pass	
			3	22.27	2.31	22.43	<=30	Pass	
		6	0	21.02	2.31	21.18	<=30	Pass	
		1745	1	0	21.93	2.31	22.09	<=30	Pass
				2	22.06	2.31	22.22	<=30	Pass
	5			21.91	2.31	22.07	<=30	Pass	
	3		0	21.92	2.31	22.08	<=30	Pass	
			2	21.96	2.31	22.12	<=30	Pass	
			3	22.11	2.31	22.27	<=30	Pass	
	6		0	20.95	2.31	21.11	<=30	Pass	
	1779.3		1	0	22.73	2.31	22.89	<=30	Pass
				2	22.73	2.31	22.89	<=30	Pass
		5		22.26	2.31	22.42	<=30	Pass	
		3	0	22.39	2.31	22.55	<=30	Pass	
			2	22.63	2.31	22.79	<=30	Pass	
			2	22.63	2.31	22.79	<=30	Pass	

16QAM	1710.7	6	3	22.55	2.31	22.71	<=30	Pass
			0	21.34	2.31	21.5	<=30	Pass
		1	0	21.32	2.31	21.48	<=30	Pass
			2	21.42	2.31	21.58	<=30	Pass
			5	21.32	2.31	21.48	<=30	Pass
		3	0	21.24	2.31	21.4	<=30	Pass
	2		21.04	2.31	21.2	<=30	Pass	
	3		21.28	2.31	21.44	<=30	Pass	
	6	0	20.14	2.31	20.3	<=30	Pass	
	1745	1	0	21.52	2.31	21.68	<=30	Pass
			2	21.94	2.31	22.1	<=30	Pass
			5	21.86	2.31	22.02	<=30	Pass
		3	0	21.24	2.31	21.4	<=30	Pass
			2	21.30	2.31	21.46	<=30	Pass
			3	21.16	2.31	21.32	<=30	Pass
	6	0	20.11	2.31	20.27	<=30	Pass	
	1779.3	1	0	21.56	2.31	21.72	<=30	Pass
			2	21.93	2.31	22.09	<=30	Pass
			5	22.01	2.31	22.17	<=30	Pass
		3	0	21.68	2.31	21.84	<=30	Pass
			2	21.73	2.31	21.89	<=30	Pass
			3	21.67	2.31	21.83	<=30	Pass
	6	0	20.36	2.31	20.52	<=30	Pass	

Note1: EIRP=Conducted Power+Antenna Gain

4.2 B66_3MHz_EIRP

4.2.1 Test Result

Band: 66 / Bandwidth: 3MHz / NTV									
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	EIRP (dBm)		Verdict	
		Size	Offset			Result	Limit		
QPSK	1711.5	1	0	22.36	2.31	22.52	<=30	Pass	
			7	22.38	2.31	22.54	<=30	Pass	
			14	22.29	2.31	22.45	<=30	Pass	
		8	0	21.23	2.31	21.39	<=30	Pass	
			4	21.28	2.31	21.44	<=30	Pass	
			7	21.30	2.31	21.46	<=30	Pass	
	15	0	21.22	2.31	21.38	<=30	Pass		
	1745	1	0	22.10	2.31	22.26	<=30	Pass	
			7	21.97	2.31	22.13	<=30	Pass	
			14	22.23	2.31	22.39	<=30	Pass	
		8	0	20.97	2.31	21.13	<=30	Pass	
			4	21.01	2.31	21.17	<=30	Pass	
			7	21.08	2.31	21.24	<=30	Pass	
	15	0	20.98	2.31	21.14	<=30	Pass		
	1778.5	1	0	22.43	2.31	22.59	<=30	Pass	
			7	22.51	2.31	22.67	<=30	Pass	
			14	22.36	2.31	22.52	<=30	Pass	
		8	0	21.32	2.31	21.48	<=30	Pass	
			4	21.46	2.31	21.62	<=30	Pass	
			7	21.42	2.31	21.58	<=30	Pass	
	15	0	21.31	2.31	21.47	<=30	Pass		
	16QAM	1711.5	1	0	21.55	2.31	21.71	<=30	Pass
				7	21.62	2.31	21.78	<=30	Pass
				14	21.76	2.31	21.92	<=30	Pass
8			0	20.26	2.31	20.42	<=30	Pass	

	1745	15	4	20.31	2.31	20.47	<=30	Pass	
			7	20.36	2.31	20.52	<=30	Pass	
			0	20.17	2.31	20.33	<=30	Pass	
	1745	1	0	21.51	2.31	21.67	<=30	Pass	
			7	21.60	2.31	21.76	<=30	Pass	
			14	21.72	2.31	21.88	<=30	Pass	
		8	0	19.96	2.31	20.12	<=30	Pass	
			4	20.03	2.31	20.19	<=30	Pass	
			7	20.08	2.31	20.24	<=30	Pass	
	1778.5	15	0	19.98	2.31	20.14	<=30	Pass	
			1	0	21.41	2.31	21.57	<=30	Pass
				7	21.35	2.31	21.51	<=30	Pass
		14		21.40	2.31	21.56	<=30	Pass	
		8	0	20.30	2.31	20.46	<=30	Pass	
			4	20.37	2.31	20.53	<=30	Pass	
			7	20.35	2.31	20.51	<=30	Pass	
		15	0	20.34	2.31	20.5	<=30	Pass	

Note1: EIRP=Conducted Power+Antenna Gain

4.3 B66_5MHz_EIRP

4.3.1 Test Result

Band: 66 / 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	22.05	2.31	22.21	<=30	Pass		
			13	22.18	2.31	22.34	<=30	Pass		
			24	22.16	2.31	22.32	<=30	Pass		
		12	0	21.08	2.31	21.24	<=30	Pass		
			6	21.07	2.31	21.23	<=30	Pass		
			13	21.11	2.31	21.27	<=30	Pass		
		25	0	21.01	2.31	21.17	<=30	Pass		
		1745	1	0	21.74	2.31	21.9	<=30	Pass	
				13	21.87	2.31	22.03	<=30	Pass	
	24			21.84	2.31	22	<=30	Pass		
	12		0	20.96	2.31	21.12	<=30	Pass		
			6	20.95	2.31	21.11	<=30	Pass		
			13	20.95	2.31	21.11	<=30	Pass		
	25		0	20.85	2.31	21.01	<=30	Pass		
	1777.5		1	0	22.09	2.31	22.25	<=30	Pass	
				13	22.28	2.31	22.44	<=30	Pass	
		24		22.30	2.31	22.46	<=30	Pass		
		12	0	21.20	2.31	21.36	<=30	Pass		
			6	21.34	2.31	21.5	<=30	Pass		
			13	21.47	2.31	21.63	<=30	Pass		
		25	0	21.56	2.31	21.72	<=30	Pass		
		16QAM	1712.5	1	0	20.76	2.31	20.92	<=30	Pass
					13	20.49	2.31	20.65	<=30	Pass
	24				21.16	2.31	21.32	<=30	Pass	
12	0			20.07	2.31	20.23	<=30	Pass		
	6			20.09	2.31	20.25	<=30	Pass		
	13			20.14	2.31	20.3	<=30	Pass		
25	0		20.24	2.31	20.4	<=30	Pass			
1745	1		0	21.35	2.31	21.51	<=30	Pass		
			13	21.46	2.31	21.62	<=30	Pass		
			24	21.69	2.31	21.85	<=30	Pass		

	1777.5	12	0	19.92	2.31	20.08	<=30	Pass	
			6	19.83	2.31	19.99	<=30	Pass	
			13	19.92	2.31	20.08	<=30	Pass	
		25	0	19.98	2.31	20.14	<=30	Pass	
			1	0	21.08	2.31	21.24	<=30	Pass
				13	21.16	2.31	21.32	<=30	Pass
	12	24	21.35	2.31	21.51	<=30	Pass		
		0	20.28	2.31	20.44	<=30	Pass		
		6	20.37	2.31	20.53	<=30	Pass		
	25	13	20.24	2.31	20.4	<=30	Pass		
		0	20.28	2.31	20.44	<=30	Pass		

Note1: EIRP=Conducted Power+Antenna Gain

4.4 B66_10MHz_EIRP

4.4.1 Test Result

Band: 66 / Bandwidth: 10MHz / NTNV									
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	EIRP (dBm)		Verdict	
		Size	Offset			Result	Limit		
QPSK	1715	1	0	22.27	2.31	22.43	<=30	Pass	
			25	22.14	2.31	22.3	<=30	Pass	
			49	21.96	2.31	22.12	<=30	Pass	
		25	0	21.21	2.31	21.37	<=30	Pass	
			13	21.12	2.31	21.28	<=30	Pass	
			25	21.03	2.31	21.19	<=30	Pass	
		50	0	21.13	2.31	21.29	<=30	Pass	
		1745	1	0	22.24	2.31	22.4	<=30	Pass
				25	22.22	2.31	22.38	<=30	Pass
	49			22.07	2.31	22.23	<=30	Pass	
	25		0	21.06	2.31	21.22	<=30	Pass	
			13	21.09	2.31	21.25	<=30	Pass	
			25	21.06	2.31	21.22	<=30	Pass	
	50		0	20.98	2.31	21.14	<=30	Pass	
	1775		1	0	22.25	2.31	22.41	<=30	Pass
				25	22.42	2.31	22.58	<=30	Pass
		49		22.69	2.31	22.85	<=30	Pass	
		25	0	21.36	2.31	21.52	<=30	Pass	
			13	21.20	2.31	21.36	<=30	Pass	
			25	21.25	2.31	21.41	<=30	Pass	
	50	0	21.39	2.31	21.55	<=30	Pass		
	16QAM	1715	1	0	21.78	2.31	21.94	<=30	Pass
				25	21.78	2.31	21.94	<=30	Pass
				49	21.15	2.31	21.31	<=30	Pass
25			0	20.25	2.31	20.41	<=30	Pass	
			13	20.04	2.31	20.2	<=30	Pass	
			25	20.11	2.31	20.27	<=30	Pass	
50			0	20.10	2.31	20.26	<=30	Pass	
1745			1	0	21.52	2.31	21.68	<=30	Pass
				25	21.68	2.31	21.84	<=30	Pass
		49		21.36	2.31	21.52	<=30	Pass	
		25	0	20.04	2.31	20.2	<=30	Pass	
			13	20.10	2.31	20.26	<=30	Pass	
			25	20.21	2.31	20.37	<=30	Pass	
50		0	20.01	2.31	20.17	<=30	Pass		
1775		1	0	21.21	2.31	21.37	<=30	Pass	
	25		21.27	2.31	21.43	<=30	Pass		

		49	20.98	2.31	21.14	<=30	Pass
		0	20.46	2.31	20.62	<=30	Pass
	25	13	20.34	2.31	20.5	<=30	Pass
		25	20.49	2.31	20.65	<=30	Pass
	50	0	20.10	2.31	20.26	<=30	Pass
Note1: EIRP=Conducted Power+Antenna Gain							

4.5 B66_15MHz_EIRP

4.5.1 Test Result

Band: 66 / 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	22.27	2.31	22.43	<=30	Pass		
			38	22.12	2.31	22.28	<=30	Pass		
			74	22.41	2.31	22.57	<=30	Pass		
		36	0	21.22	2.31	21.38	<=30	Pass		
			18	21.01	2.31	21.17	<=30	Pass		
			39	20.94	2.31	21.1	<=30	Pass		
		75	0	21.08	2.31	21.24	<=30	Pass		
		1745	1	0	22.15	2.31	22.31	<=30	Pass	
				38	22.14	2.31	22.3	<=30	Pass	
	74			22.16	2.31	22.32	<=30	Pass		
	36		0	21.11	2.31	21.27	<=30	Pass		
			18	21.09	2.31	21.25	<=30	Pass		
			39	21.08	2.31	21.24	<=30	Pass		
	75	0	21.08	2.31	21.24	<=30	Pass			
	1772.5	1	0	22.26	2.31	22.42	<=30	Pass		
			38	22.06	2.31	22.22	<=30	Pass		
			74	22.16	2.31	22.32	<=30	Pass		
		36	0	21.34	2.31	21.5	<=30	Pass		
			18	21.24	2.31	21.4	<=30	Pass		
			39	21.14	2.31	21.3	<=30	Pass		
		75	0	21.40	2.31	21.56	<=30	Pass		
		16QAM	1717.5	1	0	21.92	2.31	22.08	<=30	Pass
					38	21.58	2.31	21.74	<=30	Pass
	74				20.91	2.31	21.07	<=30	Pass	
36	0			20.14	2.31	20.3	<=30	Pass		
	18			20.20	2.31	20.36	<=30	Pass		
	39			20.10	2.31	20.26	<=30	Pass		
75	0			20.03	2.31	20.19	<=30	Pass		
1745	1			0	21.82	2.31	21.98	<=30	Pass	
				38	21.63	2.31	21.79	<=30	Pass	
			74	22.30	2.31	22.46	<=30	Pass		
	36		0	20.01	2.31	20.17	<=30	Pass		
			18	20.25	2.31	20.41	<=30	Pass		
			39	20.26	2.31	20.42	<=30	Pass		
75	0		20.13	2.31	20.29	<=30	Pass			
1772.5	1		0	21.60	2.31	21.76	<=30	Pass		
			38	20.85	2.31	21.01	<=30	Pass		
			74	21.33	2.31	21.49	<=30	Pass		
	36		0	20.41	2.31	20.57	<=30	Pass		
			18	20.18	2.31	20.34	<=30	Pass		
			39	20.30	2.31	20.46	<=30	Pass		
	75		0	20.16	2.31	20.32	<=30	Pass		
	Note1: EIRP=Conducted Power+Antenna Gain									

4.6 B66_20MHz_EIRP

4.6.1 Test Result

Band: 66 / Bandwidth: 20MHz / NTV										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	EIRP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	1720	1	0	22.04	2.31	22.2	<=30	Pass		
			50	22.30	2.31	22.46	<=30	Pass		
			99	22.07	2.31	22.23	<=30	Pass		
		50	0	21.14	2.31	21.3	<=30	Pass		
			25	21.01	2.31	21.17	<=30	Pass		
			50	20.99	2.31	21.15	<=30	Pass		
		100	0	21.12	2.31	21.28	<=30	Pass		
		1745	1	0	22.33	2.31	22.49	<=30	Pass	
				50	22.36	2.31	22.52	<=30	Pass	
	99			22.42	2.31	22.58	<=30	Pass		
	50		0	21.06	2.31	21.22	<=30	Pass		
			25	21.14	2.31	21.3	<=30	Pass		
			50	21.05	2.31	21.21	<=30	Pass		
	100		0	21.05	2.31	21.21	<=30	Pass		
	1770		1	0	21.94	2.31	22.1	<=30	Pass	
				50	22.04	2.31	22.2	<=30	Pass	
		99		22.33	2.31	22.49	<=30	Pass		
		50	0	21.34	2.31	21.5	<=30	Pass		
			25	21.35	2.31	21.51	<=30	Pass		
			50	21.34	2.31	21.5	<=30	Pass		
		100	0	21.43	2.31	21.59	<=30	Pass		
		16QAM	1720	1	0	21.52	2.31	21.68	<=30	Pass
					50	21.97	2.31	22.13	<=30	Pass
	99				20.82	2.31	20.98	<=30	Pass	
50	0			20.36	2.31	20.52	<=30	Pass		
	25			20.22	2.31	20.38	<=30	Pass		
	50			20.01	2.31	20.17	<=30	Pass		
100	0			20.15	2.31	20.31	<=30	Pass		
1745	1			0	21.17	2.31	21.33	<=30	Pass	
				50	21.21	2.31	21.37	<=30	Pass	
			99	21.20	2.31	21.36	<=30	Pass		
	50		0	20.06	2.31	20.22	<=30	Pass		
			25	20.18	2.31	20.34	<=30	Pass		
			50	20.26	2.31	20.42	<=30	Pass		
	100		0	20.09	2.31	20.25	<=30	Pass		
	1770		1	0	21.99	2.31	22.15	<=30	Pass	
				50	22.33	2.31	22.49	<=30	Pass	
99				22.53	2.31	22.69	<=30	Pass		
50			0	20.25	2.31	20.41	<=30	Pass		
			25	20.23	2.31	20.39	<=30	Pass		
			50	20.10	2.31	20.26	<=30	Pass		
100			0	20.23	2.31	20.39	<=30	Pass		

Note1: EIRP=Conducted Power+Antenna Gain

5. Effective (Isotropic) Radiated Power Output Data

5.1 B7_5MHz_EIRP

5.1.1 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	23.04	1.7	24.74	<=33.01	Pass		
			13	22.76	1.7	24.46	<=33.01	Pass		
			24	22.58	1.7	24.28	<=33.01	Pass		
		12	0	21.89	1.7	23.59	<=33.01	Pass		
			6	22.01	1.7	23.71	<=33.01	Pass		
			13	21.89	1.7	23.59	<=33.01	Pass		
		25	0	21.95	1.7	23.65	<=33.01	Pass		
		2535	1	0	22.34	1.7	24.04	<=33.01	Pass	
				13	22.48	1.7	24.18	<=33.01	Pass	
	24			22.26	1.7	23.96	<=33.01	Pass		
	12		0	21.71	1.7	23.41	<=33.01	Pass		
			6	21.61	1.7	23.31	<=33.01	Pass		
			13	21.58	1.7	23.28	<=33.01	Pass		
	25		0	21.66	1.7	23.36	<=33.01	Pass		
	2567.5		1	0	22.46	1.7	24.16	<=33.01	Pass	
				13	22.44	1.7	24.14	<=33.01	Pass	
		24		22.25	1.7	23.95	<=33.01	Pass		
		12	0	21.63	1.7	23.33	<=33.01	Pass		
			6	21.67	1.7	23.37	<=33.01	Pass		
			13	21.74	1.7	23.44	<=33.01	Pass		
		25	0	21.68	1.7	23.38	<=33.01	Pass		
		16QAM	2502.5	1	0	22.05	1.7	23.75	<=33.01	Pass
					13	21.68	1.7	23.38	<=33.01	Pass
	24				21.74	1.7	23.44	<=33.01	Pass	
12	0			20.96	1.7	22.66	<=33.01	Pass		
	6			20.87	1.7	22.57	<=33.01	Pass		
	13			20.78	1.7	22.48	<=33.01	Pass		
25	0			20.91	1.7	22.61	<=33.01	Pass		
2535	1			0	21.36	1.7	23.06	<=33.01	Pass	
				13	21.07	1.7	22.77	<=33.01	Pass	
			24	20.98	1.7	22.68	<=33.01	Pass		
	12		0	20.74	1.7	22.44	<=33.01	Pass		
			6	20.69	1.7	22.39	<=33.01	Pass		
			13	20.65	1.7	22.35	<=33.01	Pass		
	25		0	20.76	1.7	22.46	<=33.01	Pass		
	2567.5		1	0	21.42	1.7	23.12	<=33.01	Pass	
				13	22.45	1.7	24.15	<=33.01	Pass	
24				22.12	1.7	23.82	<=33.01	Pass		
12			0	20.68	1.7	22.38	<=33.01	Pass		
			6	20.65	1.7	22.35	<=33.01	Pass		
			13	20.63	1.7	22.33	<=33.01	Pass		
25			0	20.73	1.7	22.43	<=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	22.84	1.7	24.54	<=33.01	Pass

	2535	25	25	22.78	1.7	24.48	<=33.01	Pass		
			49	22.75	1.7	24.45	<=33.01	Pass		
			0	21.97	1.7	23.67	<=33.01	Pass		
			13	21.85	1.7	23.55	<=33.01	Pass		
			25	21.93	1.7	23.63	<=33.01	Pass		
			50	0	21.87	1.7	23.57	<=33.01	Pass	
		1	0	22.74	1.7	24.44	<=33.01	Pass		
			25	22.38	1.7	24.08	<=33.01	Pass		
			49	22.44	1.7	24.14	<=33.01	Pass		
			0	21.75	1.7	23.45	<=33.01	Pass		
			13	21.56	1.7	23.26	<=33.01	Pass		
			25	21.52	1.7	23.22	<=33.01	Pass		
	2565	1	0	22.81	1.7	24.51	<=33.01	Pass		
			25	22.95	1.7	24.65	<=33.01	Pass		
			49	22.51	1.7	24.21	<=33.01	Pass		
		25	0	21.71	1.7	23.41	<=33.01	Pass		
			13	21.73	1.7	23.43	<=33.01	Pass		
			25	21.66	1.7	23.36	<=33.01	Pass		
	50	0	21.74	1.7	23.44	<=33.01	Pass			
	16QAM	2505	1	0	22.16	1.7	23.86	<=33.01	Pass	
				25	22.13	1.7	23.83	<=33.01	Pass	
				49	21.78	1.7	23.48	<=33.01	Pass	
				25	0	21.08	1.7	22.78	<=33.01	Pass
					13	20.86	1.7	22.56	<=33.01	Pass
25					20.95	1.7	22.65	<=33.01	Pass	
50			0	20.81	1.7	22.51	<=33.01	Pass		
2535			1	0	22.33	1.7	24.03	<=33.01	Pass	
				25	22.04	1.7	23.74	<=33.01	Pass	
				49	22.10	1.7	23.8	<=33.01	Pass	
			25	0	20.82	1.7	22.52	<=33.01	Pass	
				13	20.85	1.7	22.55	<=33.01	Pass	
		25		20.46	1.7	22.16	<=33.01	Pass		
50		0	20.65	1.7	22.35	<=33.01	Pass			
2565		1	0	21.55	1.7	23.25	<=33.01	Pass		
			25	22.45	1.7	24.15	<=33.01	Pass		
			49	21.58	1.7	23.28	<=33.01	Pass		
		25	0	20.83	1.7	22.53	<=33.01	Pass		
			13	21.07	1.7	22.77	<=33.01	Pass		
			25	20.84	1.7	22.54	<=33.01	Pass		
50		0	20.82	1.7	22.52	<=33.01	Pass			
Note1: EIRP=Conducted Power+Antenna Gain										

5.3 B7_15MHz_EIRP

5.3.1 Test Result

Band: 7 / Bandwidth: 15MHz / NTN								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	2507.5	1	0	22.77	1.7	24.47	<=33.01	Pass
			38	22.64	1.7	24.34	<=33.01	Pass
			74	22.74	1.7	24.44	<=33.01	Pass
		36	0	21.78	1.7	23.48	<=33.01	Pass
			18	21.90	1.7	23.6	<=33.01	Pass
			39	21.90	1.7	23.6	<=33.01	Pass
		75	0	21.72	1.7	23.42	<=33.01	Pass

16QAM	2535	1	0	22.78	1.7	24.48	<=33.01	Pass	
			38	22.37	1.7	24.07	<=33.01	Pass	
			74	22.30	1.7	24	<=33.01	Pass	
		36	0	21.74	1.7	23.44	<=33.01	Pass	
			18	21.60	1.7	23.3	<=33.01	Pass	
			39	21.47	1.7	23.17	<=33.01	Pass	
		75	0	21.67	1.7	23.37	<=33.01	Pass	
		2562.5	1	0	22.63	1.7	24.33	<=33.01	Pass
				38	22.62	1.7	24.32	<=33.01	Pass
	74			22.36	1.7	24.06	<=33.01	Pass	
	36		0	21.78	1.7	23.48	<=33.01	Pass	
			18	21.58	1.7	23.28	<=33.01	Pass	
			39	21.66	1.7	23.36	<=33.01	Pass	
	75		0	21.77	1.7	23.47	<=33.01	Pass	
	2507.5		1	0	22.30	1.7	24	<=33.01	Pass
				38	22.05	1.7	23.75	<=33.01	Pass
		74		22.21	1.7	23.91	<=33.01	Pass	
		36	0	20.67	1.7	22.37	<=33.01	Pass	
			18	20.98	1.7	22.68	<=33.01	Pass	
			39	20.96	1.7	22.66	<=33.01	Pass	
		75	0	20.69	1.7	22.39	<=33.01	Pass	
		2535	1	0	21.38	1.7	23.08	<=33.01	Pass
				38	22.17	1.7	23.87	<=33.01	Pass
				74	22.01	1.7	23.71	<=33.01	Pass
36			0	20.98	1.7	22.68	<=33.01	Pass	
			18	20.60	1.7	22.3	<=33.01	Pass	
			39	20.48	1.7	22.18	<=33.01	Pass	
75		0	20.77	1.7	22.47	<=33.01	Pass		
2562.5		1	0	21.99	1.7	23.69	<=33.01	Pass	
			38	21.84	1.7	23.54	<=33.01	Pass	
			74	20.92	1.7	22.62	<=33.01	Pass	
		36	0	20.91	1.7	22.61	<=33.01	Pass	
	18		20.87	1.7	22.57	<=33.01	Pass		
	39		20.62	1.7	22.32	<=33.01	Pass		
	75	0	20.74	1.7	22.44	<=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	22.56	1.7	24.26	<=33.01	Pass
			50	22.95	1.7	24.65	<=33.01	Pass
			99	22.48	1.7	24.18	<=33.01	Pass
		50	0	21.81	1.7	23.51	<=33.01	Pass
			25	21.92	1.7	23.62	<=33.01	Pass
			50	21.81	1.7	23.51	<=33.01	Pass
	100	0	21.73	1.7	23.43	<=33.01	Pass	
	2535	1	0	22.78	1.7	24.48	<=33.01	Pass
			50	22.62	1.7	24.32	<=33.01	Pass
			99	22.61	1.7	24.31	<=33.01	Pass
		50	0	21.78	1.7	23.48	<=33.01	Pass
			25	21.59	1.7	23.29	<=33.01	Pass
50			21.53	1.7	23.23	<=33.01	Pass	

	2560	100	0	21.70	1.7	23.4	<=33.01	Pass		
		1	0	22.58	1.7	24.28	<=33.01	Pass		
			50	22.84	1.7	24.54	<=33.01	Pass		
			99	22.35	1.7	24.05	<=33.01	Pass		
			0	21.79	1.7	23.49	<=33.01	Pass		
		50	25	21.84	1.7	23.54	<=33.01	Pass		
			50	21.61	1.7	23.31	<=33.01	Pass		
			100	0	21.76	1.7	23.46	<=33.01	Pass	
		16QAM	2510	1	0	22.13	1.7	23.83	<=33.01	Pass
					50	22.43	1.7	24.13	<=33.01	Pass
99	22.33				1.7	24.03	<=33.01	Pass		
50	0			20.69	1.7	22.39	<=33.01	Pass		
	25			21.05	1.7	22.75	<=33.01	Pass		
	50			20.92	1.7	22.62	<=33.01	Pass		
100	0			20.70	1.7	22.4	<=33.01	Pass		
2535	1			0	21.74	1.7	23.44	<=33.01	Pass	
				50	21.61	1.7	23.31	<=33.01	Pass	
				99	21.14	1.7	22.84	<=33.01	Pass	
	50		0	20.90	1.7	22.6	<=33.01	Pass		
			25	20.59	1.7	22.29	<=33.01	Pass		
			50	20.53	1.7	22.23	<=33.01	Pass		
	100		0	20.71	1.7	22.41	<=33.01	Pass		
	2560		1	0	22.38	1.7	24.08	<=33.01	Pass	
				50	22.96	1.7	24.66	<=33.01	Pass	
				99	22.45	1.7	24.15	<=33.01	Pass	
50			0	20.64	1.7	22.34	<=33.01	Pass		
			25	20.89	1.7	22.59	<=33.01	Pass		
			50	20.64	1.7	22.34	<=33.01	Pass		
100			0	20.75	1.7	22.45	<=33.01	Pass		
Note1: EIRP=Conducted Power+Antenna Gain										