

1. Effective (Isotropic) Radiated Power Output Data

1.1 B12_1.4MHz_ERP

1.1.1 Test Result

Band: 12 / Bandwidth: 1.4MHz / NTNV										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	699.7	1	0	23.14	6.00	26.99	<=34.77	Pass		
			2	22.90	6.00	26.75	<=34.77	Pass		
			5	22.94	6.00	26.79	<=34.77	Pass		
		3	0	22.94	6.00	26.79	<=34.77	Pass		
			2	22.92	6.00	26.77	<=34.77	Pass		
			3	22.90	6.00	26.75	<=34.77	Pass		
		6	0	21.89	6.00	25.74	<=34.77	Pass		
		707.5	1	0	23.39	6.00	27.24	<=34.77	Pass	
				2	23.28	6.00	27.13	<=34.77	Pass	
	5			23.28	6.00	27.13	<=34.77	Pass		
	3		0	23.26	6.00	27.11	<=34.77	Pass		
			2	23.28	6.00	27.13	<=34.77	Pass		
			3	23.28	6.00	27.13	<=34.77	Pass		
	6		0	22.34	6.00	26.19	<=34.77	Pass		
	715.3		1	0	23.00	6.00	26.85	<=34.77	Pass	
				2	22.96	6.00	26.81	<=34.77	Pass	
		5		22.84	6.00	26.69	<=34.77	Pass		
		3	0	22.86	6.00	26.71	<=34.77	Pass		
			2	22.94	6.00	26.79	<=34.77	Pass		
			3	22.90	6.00	26.75	<=34.77	Pass		
		6	0	21.84	6.00	25.69	<=34.77	Pass		
		16QAM	699.7	1	0	22.20	6.00	26.05	<=34.77	Pass
					2	22.15	6.00	26.00	<=34.77	Pass
	5				22.12	6.00	25.97	<=34.77	Pass	
3	0			22.01	6.00	25.86	<=34.77	Pass		
	2			21.99	6.00	25.84	<=34.77	Pass		
	3			22.01	6.00	25.86	<=34.77	Pass		
6	0			20.91	6.00	24.76	<=34.77	Pass		
707.5	1			0	22.64	6.00	26.49	<=34.77	Pass	
				2	22.63	6.00	26.48	<=34.77	Pass	
			5	22.61	6.00	26.46	<=34.77	Pass		
	3		0	22.49	6.00	26.34	<=34.77	Pass		
			2	22.40	6.00	26.25	<=34.77	Pass		
			3	22.41	6.00	26.26	<=34.77	Pass		
	6		0	21.40	6.00	25.25	<=34.77	Pass		
	715.3		1	0	21.96	6.00	25.81	<=34.77	Pass	
				2	22.00	6.00	25.85	<=34.77	Pass	
5				22.02	6.00	25.87	<=34.77	Pass		
3			0	21.98	6.00	25.83	<=34.77	Pass		
			2	22.00	6.00	25.85	<=34.77	Pass		
			3	21.98	6.00	25.83	<=34.77	Pass		
6			0	21.00	6.00	24.85	<=34.77	Pass		

Note1: ERP=Conducted Power+Antenna Gain-2.15

1.2 B12_3MHz_ERP

1.2.1 Test Result

Band: 12 / Bandwidth: 3MHz / NTV										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	700.5	1	0	22.95	6.00	26.80	<=34.77	Pass		
			7	22.89	6.00	26.74	<=34.77	Pass		
			14	23.08	6.00	26.93	<=34.77	Pass		
		8	0	21.91	6.00	25.76	<=34.77	Pass		
			4	21.96	6.00	25.81	<=34.77	Pass		
			7	22.06	6.00	25.91	<=34.77	Pass		
		15	0	21.92	6.00	25.77	<=34.77	Pass		
		707.5	1	0	23.29	6.00	27.14	<=34.77	Pass	
				7	23.31	6.00	27.16	<=34.77	Pass	
	14			23.16	6.00	27.01	<=34.77	Pass		
	8		0	22.35	6.00	26.20	<=34.77	Pass		
			4	22.26	6.00	26.11	<=34.77	Pass		
			7	22.25	6.00	26.10	<=34.77	Pass		
	15		0	22.23	6.00	26.08	<=34.77	Pass		
	714.5		1	0	22.74	6.00	26.59	<=34.77	Pass	
				7	22.88	6.00	26.73	<=34.77	Pass	
		14		22.70	6.00	26.55	<=34.77	Pass		
		8	0	21.84	6.00	25.69	<=34.77	Pass		
			4	21.90	6.00	25.75	<=34.77	Pass		
			7	21.86	6.00	25.71	<=34.77	Pass		
		15	0	21.85	6.00	25.70	<=34.77	Pass		
		16QAM	700.5	1	0	22.07	6.00	25.92	<=34.77	Pass
					7	22.16	6.00	26.01	<=34.77	Pass
	14				22.24	6.00	26.09	<=34.77	Pass	
8	0			21.11	6.00	24.96	<=34.77	Pass		
	4			21.18	6.00	25.03	<=34.77	Pass		
	7			21.27	6.00	25.12	<=34.77	Pass		
15	0			21.08	6.00	24.93	<=34.77	Pass		
707.5	1			0	22.37	6.00	26.22	<=34.77	Pass	
				7	22.35	6.00	26.20	<=34.77	Pass	
			14	22.21	6.00	26.06	<=34.77	Pass		
	8		0	21.52	6.00	25.37	<=34.77	Pass		
			4	21.47	6.00	25.32	<=34.77	Pass		
			7	21.47	6.00	25.32	<=34.77	Pass		
	15		0	21.44	6.00	25.29	<=34.77	Pass		
	714.5		1	0	21.93	6.00	25.78	<=34.77	Pass	
				7	22.14	6.00	25.99	<=34.77	Pass	
14				22.00	6.00	25.85	<=34.77	Pass		
8			0	20.88	6.00	24.73	<=34.77	Pass		
			4	20.92	6.00	24.77	<=34.77	Pass		
			7	20.94	6.00	24.79	<=34.77	Pass		
15			0	21.00	6.00	24.85	<=34.77	Pass		

Note1: ERP=Conducted Power+Antenna Gain-2.15

1.3 B12_5MHz_ERP

1.3.1 Test Result

Band: 12 / Bandwidth: 5MHz / NTV										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	701.5	1	0	23.05	6.00	26.90	<=34.77	Pass		
			13	23.22	6.00	27.07	<=34.77	Pass		
			24	23.27	6.00	27.12	<=34.77	Pass		
		12	0	21.84	6.00	25.69	<=34.77	Pass		
			6	22.13	6.00	25.98	<=34.77	Pass		
			13	22.20	6.00	26.05	<=34.77	Pass		
		25	0	22.03	6.00	25.88	<=34.77	Pass		
		707.5	1	0	23.49	6.00	27.34	<=34.77	Pass	
				13	23.35	6.00	27.20	<=34.77	Pass	
	24			23.15	6.00	27.00	<=34.77	Pass		
	12		0	22.31	6.00	26.16	<=34.77	Pass		
			6	22.42	6.00	26.27	<=34.77	Pass		
			13	22.26	6.00	26.11	<=34.77	Pass		
	25		0	22.25	6.00	26.10	<=34.77	Pass		
	713.5		1	0	22.94	6.00	26.79	<=34.77	Pass	
				13	22.95	6.00	26.80	<=34.77	Pass	
		24		22.95	6.00	26.80	<=34.77	Pass		
		12	0	21.60	6.00	25.45	<=34.77	Pass		
			6	21.85	6.00	25.70	<=34.77	Pass		
			13	21.84	6.00	25.69	<=34.77	Pass		
		25	0	21.75	6.00	25.60	<=34.77	Pass		
		16QAM	701.5	1	0	22.19	6.00	26.04	<=34.77	Pass
					13	22.44	6.00	26.29	<=34.77	Pass
	24				22.58	6.00	26.43	<=34.77	Pass	
12	0			20.94	6.00	24.79	<=34.77	Pass		
	6			21.24	6.00	25.09	<=34.77	Pass		
	13			21.30	6.00	25.15	<=34.77	Pass		
25	0			21.13	6.00	24.98	<=34.77	Pass		
707.5	1			0	22.61	6.00	26.46	<=34.77	Pass	
				13	22.51	6.00	26.36	<=34.77	Pass	
			24	22.37	6.00	26.22	<=34.77	Pass		
	12		0	21.28	6.00	25.13	<=34.77	Pass		
			6	21.41	6.00	25.26	<=34.77	Pass		
			13	21.20	6.00	25.05	<=34.77	Pass		
	25		0	21.32	6.00	25.17	<=34.77	Pass		
	713.5		1	0	22.02	6.00	25.87	<=34.77	Pass	
				13	22.23	6.00	26.08	<=34.77	Pass	
24				22.26	6.00	26.11	<=34.77	Pass		
12			0	20.58	6.00	24.43	<=34.77	Pass		
			6	20.85	6.00	24.70	<=34.77	Pass		
			13	20.85	6.00	24.70	<=34.77	Pass		
25			0	20.82	6.00	24.67	<=34.77	Pass		

Note1: ERP=Conducted Power+Antenna Gain-2.15

1.4 B12_10MHz_ERP

1.4.1 Test Result

Band: 12 / Bandwidth: 10MHz / NTV									
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict	
		Size	Offset			Result	Limit		
QPSK	704	1	0	22.96	6.00	26.81	<=34.77	Pass	
			25	23.31	6.00	27.16	<=34.77	Pass	
			49	23.08	6.00	26.93	<=34.77	Pass	
		25	0	21.89	6.00	25.74	<=34.77	Pass	
			13	22.28	6.00	26.13	<=34.77	Pass	
			25	22.11	6.00	25.96	<=34.77	Pass	
		50	0	22.06	6.00	25.91	<=34.77	Pass	
		707.5	1	0	23.33	6.00	27.18	<=34.77	Pass
				25	23.23	6.00	27.08	<=34.77	Pass
	49			22.68	6.00	26.53	<=34.77	Pass	
	25		0	22.08	6.00	25.93	<=34.77	Pass	
			13	22.20	6.00	26.05	<=34.77	Pass	
			25	21.88	6.00	25.73	<=34.77	Pass	
	50		0	22.00	6.00	25.85	<=34.77	Pass	
	711		1	0	23.31	6.00	27.16	<=34.77	Pass
				25	22.78	6.00	26.63	<=34.77	Pass
		49		22.87	6.00	26.72	<=34.77	Pass	
		25	0	21.88	6.00	25.73	<=34.77	Pass	
			13	21.85	6.00	25.70	<=34.77	Pass	
			25	21.61	6.00	25.46	<=34.77	Pass	
		50	0	21.73	6.00	25.58	<=34.77	Pass	
16QAM		704	1	0	22.02	6.00	25.87	<=34.77	Pass
				25	22.58	6.00	26.43	<=34.77	Pass
	49			22.40	6.00	26.25	<=34.77	Pass	
	12		0	21.94	6.00	25.79	<=34.77	Pass	
			19	22.34	6.00	26.19	<=34.77	Pass	
			38	22.15	6.00	26.00	<=34.77	Pass	
	27		0	21.08	6.00	24.93	<=34.77	Pass	
	707.5		1	0	22.35	6.00	26.20	<=34.77	Pass
				25	22.35	6.00	26.20	<=34.77	Pass
		49		21.65	6.00	25.50	<=34.77	Pass	
		12	0	22.27	6.00	26.12	<=34.77	Pass	
			19	22.32	6.00	26.17	<=34.77	Pass	
			38	21.91	6.00	25.76	<=34.77	Pass	
		27	0	21.29	6.00	25.14	<=34.77	Pass	
		711	1	0	22.53	6.00	26.38	<=34.77	Pass
				25	22.12	6.00	25.97	<=34.77	Pass
	49			22.09	6.00	25.94	<=34.77	Pass	
	12		0	22.13	6.00	25.98	<=34.77	Pass	
			19	21.89	6.00	25.74	<=34.77	Pass	
			38	21.81	6.00	25.66	<=34.77	Pass	
	27		23	20.76	6.00	24.61	<=34.77	Pass	

Note1: ERP=Conducted Power+Antenna Gain-2.15

2. Effective (Isotropic) Radiated Power Output Data

2.1 B14_5MHz_ERP

2.1.1 Test Result

Band: 14 / Bandwidth: 5MHz / NTNV										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	790.5	1	0	22.98	6.00	26.83	<=34.77	Pass		
			13	22.95	6.00	26.80	<=34.77	Pass		
			24	22.60	6.00	26.45	<=34.77	Pass		
		12	0	21.80	6.00	25.65	<=34.77	Pass		
			6	21.96	6.00	25.81	<=34.77	Pass		
			13	21.79	6.00	25.64	<=34.77	Pass		
		25	0	21.88	6.00	25.73	<=34.77	Pass		
		793	1	0	22.92	6.00	26.77	<=34.77	Pass	
				13	22.83	6.00	26.68	<=34.77	Pass	
	24			22.54	6.00	26.39	<=34.77	Pass		
	12		0	21.77	6.00	25.62	<=34.77	Pass		
			6	21.82	6.00	25.67	<=34.77	Pass		
			13	21.74	6.00	25.59	<=34.77	Pass		
	25		0	21.75	6.00	25.60	<=34.77	Pass		
	795.5		1	0	22.83	6.00	26.68	<=34.77	Pass	
				13	22.71	6.00	26.56	<=34.77	Pass	
		24		22.66	6.00	26.51	<=34.77	Pass		
		12	0	21.69	6.00	25.54	<=34.77	Pass		
			6	21.71	6.00	25.56	<=34.77	Pass		
			13	21.67	6.00	25.52	<=34.77	Pass		
		25	0	21.66	6.00	25.51	<=34.77	Pass		
		16QAM	790.5	1	0	22.24	6.00	26.09	<=34.77	Pass
					13	22.31	6.00	26.16	<=34.77	Pass
	24				22.01	6.00	25.86	<=34.77	Pass	
12	0			20.99	6.00	24.84	<=34.77	Pass		
	6			21.19	6.00	25.04	<=34.77	Pass		
	13			21.05	6.00	24.90	<=34.77	Pass		
25	0			21.20	6.00	25.05	<=34.77	Pass		
793	1			0	22.13	6.00	25.98	<=34.77	Pass	
				13	22.13	6.00	25.98	<=34.77	Pass	
			24	21.93	6.00	25.78	<=34.77	Pass		
	12		0	20.90	6.00	24.75	<=34.77	Pass		
			6	21.02	6.00	24.87	<=34.77	Pass		
			13	20.89	6.00	24.74	<=34.77	Pass		
	25		0	21.00	6.00	24.85	<=34.77	Pass		
	795.5		1	0	22.11	6.00	25.96	<=34.77	Pass	
				13	22.04	6.00	25.89	<=34.77	Pass	
24				21.98	6.00	25.83	<=34.77	Pass		
12			0	20.76	6.00	24.61	<=34.77	Pass		
			6	20.85	6.00	24.70	<=34.77	Pass		
			13	20.81	6.00	24.66	<=34.77	Pass		
25			0	20.99	6.00	24.84	<=34.77	Pass		

Note1: ERP=Conducted Power+Antenna Gain-2.15

2.2 B14_10MHz_ERP

2.2.1 Test Result

Band: 14 / Bandwidth: 10MHz / NTN										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	793	1	0	22.83	6.00	26.68	<=34.77	Pass		
			25	22.69	6.00	26.54	<=34.77	Pass		
			49	22.44	6.00	26.29	<=34.77	Pass		
		25	0	21.63	6.00	25.48	<=34.77	Pass		
			13	21.68	6.00	25.53	<=34.77	Pass		
			25	21.46	6.00	25.31	<=34.77	Pass		
		50	0	21.52	6.00	25.37	<=34.77	Pass		
		16QAM	793	1	0	22.04	6.00	25.89	<=34.77	Pass
					25	21.97	6.00	25.82	<=34.77	Pass
49	21.82				6.00	25.67	<=34.77	Pass		
12	0			21.86	6.00	25.71	<=34.77	Pass		
	19			21.81	6.00	25.66	<=34.77	Pass		
	38			21.60	6.00	25.45	<=34.77	Pass		
27	0			21.02	6.00	24.87	<=34.77	Pass		

Note1: ERP=Conducted Power+Antenna Gain-2.15

3. Effective (Isotropic) Radiated Power Output Data

3.1 B17_5MHz_ERP

3.1.1 Test Result

Band: 17 / Bandwidth: 5MHz / NTNV										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	706.5	1	0	23.03	6.00	26.88	<=34.77	Pass		
			13	23.12	6.00	26.97	<=34.77	Pass		
			24	23.05	6.00	26.90	<=34.77	Pass		
		12	0	21.92	6.00	25.77	<=34.77	Pass		
			6	22.06	6.00	25.91	<=34.77	Pass		
			13	22.09	6.00	25.94	<=34.77	Pass		
		25	0	22.02	6.00	25.87	<=34.77	Pass		
		710	1	0	23.14	6.00	26.99	<=34.77	Pass	
				13	23.08	6.00	26.93	<=34.77	Pass	
	24			22.59	6.00	26.44	<=34.77	Pass		
	12		0	22.03	6.00	25.88	<=34.77	Pass		
			6	22.09	6.00	25.94	<=34.77	Pass		
			13	21.72	6.00	25.57	<=34.77	Pass		
	25		0	21.92	6.00	25.77	<=34.77	Pass		
	713.5		1	0	22.86	6.00	26.71	<=34.77	Pass	
				13	22.83	6.00	26.68	<=34.77	Pass	
		24		22.85	6.00	26.70	<=34.77	Pass		
		12	0	21.52	6.00	25.37	<=34.77	Pass		
			6	21.75	6.00	25.60	<=34.77	Pass		
			13	21.70	6.00	25.55	<=34.77	Pass		
		25	0	21.67	6.00	25.52	<=34.77	Pass		
		16QAM	706.5	1	0	22.18	6.00	26.03	<=34.77	Pass
					13	22.37	6.00	26.22	<=34.77	Pass
	24				22.39	6.00	26.24	<=34.77	Pass	
12	0			21.18	6.00	25.03	<=34.77	Pass		
	6			21.27	6.00	25.12	<=34.77	Pass		
	13			21.25	6.00	25.10	<=34.77	Pass		
25	0			21.26	6.00	25.11	<=34.77	Pass		
710	1			0	22.28	6.00	26.13	<=34.77	Pass	
				13	22.32	6.00	26.17	<=34.77	Pass	
			24	21.82	6.00	25.67	<=34.77	Pass		
	12		0	21.15	6.00	25.00	<=34.77	Pass		
			6	21.25	6.00	25.10	<=34.77	Pass		
			13	20.83	6.00	24.68	<=34.77	Pass		
	25		0	21.16	6.00	25.01	<=34.77	Pass		
	713.5		1	0	22.05	6.00	25.90	<=34.77	Pass	
				13	22.08	6.00	25.93	<=34.77	Pass	
24				22.12	6.00	25.97	<=34.77	Pass		
12			0	20.60	6.00	24.45	<=34.77	Pass		
			6	20.80	6.00	24.65	<=34.77	Pass		
			13	20.76	6.00	24.61	<=34.77	Pass		
25			0	20.91	6.00	24.76	<=34.77	Pass		

Note1: ERP=Conducted Power+Antenna Gain-2.15

3.2 B17_10MHz_ERP

3.2.1 Test Result

Band: 17 / Bandwidth: 10MHz / NTV										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	709	1	0	22.98	6.00	26.83	<=34.77	Pass		
			25	23.10	6.00	26.95	<=34.77	Pass		
			49	22.66	6.00	26.51	<=34.77	Pass		
		25	0	21.83	6.00	25.68	<=34.77	Pass		
			13	22.03	6.00	25.88	<=34.77	Pass		
			25	21.64	6.00	25.49	<=34.77	Pass		
		50	0	21.78	6.00	25.63	<=34.77	Pass		
		710	1	0	23.11	6.00	26.96	<=34.77	Pass	
				25	23.12	6.00	26.97	<=34.77	Pass	
	49			22.91	6.00	26.76	<=34.77	Pass		
	25		0	21.86	6.00	25.71	<=34.77	Pass		
			13	21.99	6.00	25.84	<=34.77	Pass		
			25	21.64	6.00	25.49	<=34.77	Pass		
	50		0	21.78	6.00	25.63	<=34.77	Pass		
	711		1	0	23.10	6.00	26.95	<=34.77	Pass	
				25	22.85	6.00	26.70	<=34.77	Pass	
		49		22.79	6.00	26.64	<=34.77	Pass		
		25	0	21.90	6.00	25.75	<=34.77	Pass		
			13	21.84	6.00	25.69	<=34.77	Pass		
			25	21.49	6.00	25.34	<=34.77	Pass		
		50	0	21.71	6.00	25.56	<=34.77	Pass		
		16QAM	709	1	0	22.11	6.00	25.96	<=34.77	Pass
					25	22.34	6.00	26.19	<=34.77	Pass
	49				21.90	6.00	25.75	<=34.77	Pass	
12	0			21.82	6.00	25.67	<=34.77	Pass		
	19			22.15	6.00	26.00	<=34.77	Pass		
	38			21.67	6.00	25.52	<=34.77	Pass		
27	0			21.24	6.00	25.09	<=34.77	Pass		
710	1			0	22.13	6.00	25.98	<=34.77	Pass	
				25	22.24	6.00	26.09	<=34.77	Pass	
			49	21.90	6.00	25.75	<=34.77	Pass		
	12		0	22.00	6.00	25.85	<=34.77	Pass		
			19	22.10	6.00	25.95	<=34.77	Pass		
			38	21.71	6.00	25.56	<=34.77	Pass		
	27		0	21.14	6.00	24.99	<=34.77	Pass		
	711		1	0	22.28	6.00	26.13	<=34.77	Pass	
				25	22.13	6.00	25.98	<=34.77	Pass	
49				22.03	6.00	25.88	<=34.77	Pass		
12			0	22.01	6.00	25.86	<=34.77	Pass		
			19	21.89	6.00	25.74	<=34.77	Pass		
			38	21.79	6.00	25.64	<=34.77	Pass		
27			23	20.71	6.00	24.56	<=34.77	Pass		

Note1: ERP=Conducted Power+Antenna Gain-2.15

4. Effective (Isotropic) Radiated Power Output Data

4.1 B2_1.4MHz_EIRP

4.1.1 Test Result

Band: 2 / Bandwidth: 1.4MHz / NTV										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	1850.7	1	0	23.32	6.63	29.95	<=33.01	Pass		
			2	23.16	6.63	29.79	<=33.01	Pass		
			5	23.17	6.63	29.80	<=33.01	Pass		
		3	0	23.18	6.63	29.81	<=33.01	Pass		
			2	23.14	6.63	29.77	<=33.01	Pass		
			3	23.10	6.63	29.73	<=33.01	Pass		
		6	0	22.16	6.63	28.79	<=33.01	Pass		
		1880	1	0	23.07	6.63	29.70	<=33.01	Pass	
				2	22.89	6.63	29.52	<=33.01	Pass	
	5			22.66	6.63	29.29	<=33.01	Pass		
	3		0	22.71	6.63	29.34	<=33.01	Pass		
			2	22.67	6.63	29.30	<=33.01	Pass		
			3	22.62	6.63	29.25	<=33.01	Pass		
	6		0	21.72	6.63	28.35	<=33.01	Pass		
	1909.3		1	0	21.98	6.63	28.61	<=33.01	Pass	
				2	21.71	6.63	28.34	<=33.01	Pass	
		5		21.47	6.63	28.10	<=33.01	Pass		
		3	0	21.56	6.63	28.19	<=33.01	Pass		
			2	21.44	6.63	28.07	<=33.01	Pass		
			3	21.35	6.63	27.98	<=33.01	Pass		
		6	0	20.59	6.63	27.22	<=33.01	Pass		
		16QAM	1850.7	1	0	22.15	6.63	28.78	<=33.01	Pass
					2	22.18	6.63	28.81	<=33.01	Pass
	5				22.21	6.63	28.84	<=33.01	Pass	
3	0			22.27	6.63	28.90	<=33.01	Pass		
	2			22.33	6.63	28.96	<=33.01	Pass		
	3			22.28	6.63	28.91	<=33.01	Pass		
6	0			21.15	6.63	27.78	<=33.01	Pass		
1880	1			0	21.93	6.63	28.56	<=33.01	Pass	
				2	21.95	6.63	28.58	<=33.01	Pass	
			5	21.84	6.63	28.47	<=33.01	Pass		
	3		0	21.80	6.63	28.43	<=33.01	Pass		
			2	21.76	6.63	28.39	<=33.01	Pass		
			3	21.71	6.63	28.34	<=33.01	Pass		
	6		0	20.78	6.63	27.41	<=33.01	Pass		
	1909.3		1	0	20.75	6.63	27.38	<=33.01	Pass	
				2	20.77	6.63	27.40	<=33.01	Pass	
5				20.56	6.63	27.19	<=33.01	Pass		
3			0	20.54	6.63	27.17	<=33.01	Pass		
			2	20.50	6.63	27.13	<=33.01	Pass		
			3	20.40	6.63	27.03	<=33.01	Pass		
6			0	19.53	6.63	26.16	<=33.01	Pass		

Note1: EIRP=Conducted Power+Antenna Gain

4.2 B2_3MHz_EIRP

4.2.1 Test Result

Band: 2 / Bandwidth: 3MHz / NTN										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	1851.5	1	0	22.70	6.63	29.33	<=33.01	Pass		
			7	22.68	6.63	29.31	<=33.01	Pass		
			14	22.39	6.63	29.02	<=33.01	Pass		
		8	0	21.54	6.63	28.17	<=33.01	Pass		
			4	21.66	6.63	28.29	<=33.01	Pass		
			7	21.57	6.63	28.20	<=33.01	Pass		
		15	0	21.59	6.63	28.22	<=33.01	Pass		
		1880	1	0	22.46	6.63	29.09	<=33.01	Pass	
				7	22.24	6.63	28.87	<=33.01	Pass	
	14			22.02	6.63	28.65	<=33.01	Pass		
	8		0	21.30	6.63	27.93	<=33.01	Pass		
			4	21.28	6.63	27.91	<=33.01	Pass		
			7	21.25	6.63	27.88	<=33.01	Pass		
	15		0	21.25	6.63	27.88	<=33.01	Pass		
	1908.5		1	0	21.13	6.63	27.76	<=33.01	Pass	
				7	20.94	6.63	27.57	<=33.01	Pass	
		14		20.53	6.63	27.16	<=33.01	Pass		
		8	0	20.00	6.63	26.63	<=33.01	Pass		
			4	20.00	6.63	26.63	<=33.01	Pass		
			7	19.92	6.63	26.55	<=33.01	Pass		
		15	0	19.94	6.63	26.57	<=33.01	Pass		
		16QAM	1851.5	1	0	21.99	6.63	28.62	<=33.01	Pass
					7	22.18	6.63	28.81	<=33.01	Pass
	14				22.00	6.63	28.63	<=33.01	Pass	
8	0			20.70	6.63	27.33	<=33.01	Pass		
	4			20.85	6.63	27.48	<=33.01	Pass		
	7			20.81	6.63	27.44	<=33.01	Pass		
15	0			20.92	6.63	27.55	<=33.01	Pass		
1880	1			0	21.49	6.63	28.12	<=33.01	Pass	
				7	21.40	6.63	28.03	<=33.01	Pass	
			14	21.25	6.63	27.88	<=33.01	Pass		
	8		0	20.36	6.63	26.99	<=33.01	Pass		
			4	20.34	6.63	26.97	<=33.01	Pass		
			7	20.29	6.63	26.92	<=33.01	Pass		
	15		0	20.53	6.63	27.16	<=33.01	Pass		
	1908.5		1	0	20.03	6.63	26.66	<=33.01	Pass	
				7	20.03	6.63	26.66	<=33.01	Pass	
14				19.74	6.63	26.37	<=33.01	Pass		
8			0	19.10	6.63	25.73	<=33.01	Pass		
			4	19.23	6.63	25.86	<=33.01	Pass		
			7	19.14	6.63	25.77	<=33.01	Pass		
15			0	19.42	6.63	26.05	<=33.01	Pass		

Note1: EIRP=Conducted Power+Antenna Gain

4.3 B2_5MHz_EIRP

4.3.1 Test Result

Band: 2 / Bandwidth: 5MHz / NTN										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	1852.5	1	0	22.38	6.63	29.01	<=33.01	Pass		
			13	22.31	6.63	28.94	<=33.01	Pass		
			24	22.07	6.63	28.70	<=33.01	Pass		
		12	0	21.09	6.63	27.72	<=33.01	Pass		
			6	21.28	6.63	27.91	<=33.01	Pass		
			13	21.21	6.63	27.84	<=33.01	Pass		
		25	0	21.23	6.63	27.86	<=33.01	Pass		
		1880	1	0	22.32	6.63	28.95	<=33.01	Pass	
				13	21.91	6.63	28.54	<=33.01	Pass	
	24			21.78	6.63	28.41	<=33.01	Pass		
	12		0	20.96	6.63	27.59	<=33.01	Pass		
			6	20.97	6.63	27.60	<=33.01	Pass		
			13	20.85	6.63	27.48	<=33.01	Pass		
	25		0	20.87	6.63	27.50	<=33.01	Pass		
	1907.5		1	0	21.46	6.63	28.09	<=33.01	Pass	
				13	20.78	6.63	27.41	<=33.01	Pass	
		24		20.49	6.63	27.12	<=33.01	Pass		
		12	0	19.97	6.63	26.60	<=33.01	Pass		
			6	19.89	6.63	26.52	<=33.01	Pass		
			13	19.69	6.63	26.32	<=33.01	Pass		
		25	0	19.74	6.63	26.37	<=33.01	Pass		
		16QAM	1852.5	1	0	21.09	6.63	27.72	<=33.01	Pass
					13	21.27	6.63	27.90	<=33.01	Pass
	24				21.10	6.63	27.73	<=33.01	Pass	
12	0			20.19	6.63	26.82	<=33.01	Pass		
	6			20.43	6.63	27.06	<=33.01	Pass		
	13			20.32	6.63	26.95	<=33.01	Pass		
25	0			20.59	6.63	27.22	<=33.01	Pass		
1880	1			0	21.50	6.63	28.13	<=33.01	Pass	
				13	21.22	6.63	27.85	<=33.01	Pass	
			24	21.19	6.63	27.82	<=33.01	Pass		
	12		0	20.14	6.63	26.77	<=33.01	Pass		
			6	20.16	6.63	26.79	<=33.01	Pass		
			13	20.06	6.63	26.69	<=33.01	Pass		
	25		0	20.24	6.63	26.87	<=33.01	Pass		
	1907.5		1	0	20.47	6.63	27.10	<=33.01	Pass	
				13	19.98	6.63	26.61	<=33.01	Pass	
24				19.75	6.63	26.38	<=33.01	Pass		
12			0	19.01	6.63	25.64	<=33.01	Pass		
			6	19.01	6.63	25.64	<=33.01	Pass		
			13	18.90	6.63	25.53	<=33.01	Pass		
25			0	19.20	6.63	25.83	<=33.01	Pass		

Note1: EIRP=Conducted Power+Antenna Gain

4.4 B2_10MHz_EIRP

4.4.1 Test Result

Band: 2 / Bandwidth: 10MHz / NTV										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	1855	1	0	21.97	6.63	28.60	<=33.01	Pass		
			25	21.78	6.63	28.41	<=33.01	Pass		
			49	22.02	6.63	28.65	<=33.01	Pass		
		25	0	20.75	6.63	27.38	<=33.01	Pass		
			13	20.96	6.63	27.59	<=33.01	Pass		
			25	21.00	6.63	27.63	<=33.01	Pass		
		50	0	20.83	6.63	27.46	<=33.01	Pass		
		1880	1	0	22.30	6.63	28.93	<=33.01	Pass	
				25	21.71	6.63	28.34	<=33.01	Pass	
	49			21.47	6.63	28.10	<=33.01	Pass		
	25		0	20.78	6.63	27.41	<=33.01	Pass		
			13	20.76	6.63	27.39	<=33.01	Pass		
			25	20.64	6.63	27.27	<=33.01	Pass		
	50		0	20.60	6.63	27.23	<=33.01	Pass		
	1905		1	0	22.26	6.63	28.89	<=33.01	Pass	
				25	21.17	6.63	27.80	<=33.01	Pass	
		49		20.46	6.63	27.09	<=33.01	Pass		
		25	0	20.53	6.63	27.16	<=33.01	Pass		
			13	20.19	6.63	26.82	<=33.01	Pass		
			25	19.67	6.63	26.30	<=33.01	Pass		
		50	0	19.93	6.63	26.56	<=33.01	Pass		
		16QAM	1855	1	0	21.48	6.63	28.11	<=33.01	Pass
					25	21.48	6.63	28.11	<=33.01	Pass
	49				21.67	6.63	28.30	<=33.01	Pass	
12	0			21.02	6.63	27.65	<=33.01	Pass		
	19			21.02	6.63	27.65	<=33.01	Pass		
	38			21.28	6.63	27.91	<=33.01	Pass		
27	0			20.24	6.63	26.87	<=33.01	Pass		
1880	1			0	21.49	6.63	28.12	<=33.01	Pass	
				25	21.00	6.63	27.63	<=33.01	Pass	
			49	20.86	6.63	27.49	<=33.01	Pass		
	12		0	21.23	6.63	27.86	<=33.01	Pass		
			19	20.86	6.63	27.49	<=33.01	Pass		
			38	20.74	6.63	27.37	<=33.01	Pass		
	27		0	20.42	6.63	27.05	<=33.01	Pass		
	1905		1	0	21.10	6.63	27.73	<=33.01	Pass	
				25	20.27	6.63	26.90	<=33.01	Pass	
49				19.55	6.63	26.18	<=33.01	Pass		
12			0	21.06	6.63	27.69	<=33.01	Pass		
			19	20.33	6.63	26.96	<=33.01	Pass		
			38	19.68	6.63	26.31	<=33.01	Pass		
27			23	19.07	6.63	25.70	<=33.01	Pass		

Note1: EIRP=Conducted Power+Antenna Gain

4.5 B2_15MHz_EIRP

4.5.1 Test Result

Band: 2 / Bandwidth: 15MHz / NTV									
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict	
		Size	Offset			Result	Limit		
QPSK	1857.5	1	0	22.86	6.63	29.49	<=33.01	Pass	
			38	22.74	6.63	29.37	<=33.01	Pass	
			74	22.67	6.63	29.30	<=33.01	Pass	
		36	0	21.39	6.63	28.02	<=33.01	Pass	
			18	21.75	6.63	28.38	<=33.01	Pass	
			39	21.64	6.63	28.27	<=33.01	Pass	
		75	0	21.94	6.63	28.57	<=33.01	Pass	
		1880	1	0	23.33	6.63	29.96	<=33.01	Pass
				38	22.54	6.63	29.17	<=33.01	Pass
	74			22.37	6.63	29.00	<=33.01	Pass	
	36		0	21.82	6.63	28.45	<=33.01	Pass	
			18	21.60	6.63	28.23	<=33.01	Pass	
			39	21.50	6.63	28.13	<=33.01	Pass	
	75		0	21.58	6.63	28.21	<=33.01	Pass	
	1902.5		1	0	22.12	6.63	28.75	<=33.01	Pass
				38	22.64	6.63	29.27	<=33.01	Pass
		74		21.81	6.63	28.44	<=33.01	Pass	
		36	0	21.37	6.63	28.00	<=33.01	Pass	
			18	21.46	6.63	28.09	<=33.01	Pass	
			39	21.12	6.63	27.75	<=33.01	Pass	
	75	0	21.36	6.63	27.99	<=33.01	Pass		
16QAM	1857.5	1	0	21.67	6.63	28.30	<=33.01	Pass	
			38	21.89	6.63	28.52	<=33.01	Pass	
			74	21.93	6.63	28.56	<=33.01	Pass	
		12	0	21.33	6.63	27.96	<=33.01	Pass	
			31	21.70	6.63	28.33	<=33.01	Pass	
			63	21.58	6.63	28.21	<=33.01	Pass	
		27	0	20.85	6.63	27.48	<=33.01	Pass	
		1880	1	0	22.23	6.63	28.86	<=33.01	Pass
				38	21.62	6.63	28.25	<=33.01	Pass
	74			21.55	6.63	28.18	<=33.01	Pass	
	12		0	21.79	6.63	28.42	<=33.01	Pass	
			31	21.54	6.63	28.17	<=33.01	Pass	
			63	21.26	6.63	27.89	<=33.01	Pass	
	27		0	21.25	6.63	27.88	<=33.01	Pass	
	1902.5		1	0	21.09	6.63	27.72	<=33.01	Pass
				38	21.78	6.63	28.41	<=33.01	Pass
		74		20.84	6.63	27.47	<=33.01	Pass	
		12	0	20.96	6.63	27.59	<=33.01	Pass	
			31	21.59	6.63	28.22	<=33.01	Pass	
			63	20.61	6.63	27.24	<=33.01	Pass	
	27	48	20.20	6.63	26.83	<=33.01	Pass		

Note1: EIRP=Conducted Power+Antenna Gain

4.6 B2_20MHz_EIRP

4.6.1 Test Result

Band: 2 / Bandwidth: 20MHz / NTV										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	1860	1	0	23.00	6.63	29.63	<=33.01	Pass		
			50	22.96	6.63	29.59	<=33.01	Pass		
			99	22.93	6.63	29.56	<=33.01	Pass		
		50	0	21.71	6.63	28.34	<=33.01	Pass		
			25	21.99	6.63	28.62	<=33.01	Pass		
			50	21.89	6.63	28.52	<=33.01	Pass		
		100	0	22.16	6.63	28.79	<=33.01	Pass		
		1880	1	0	23.31	6.63	29.94	<=33.01	Pass	
				50	22.82	6.63	29.45	<=33.01	Pass	
	99			22.45	6.63	29.08	<=33.01	Pass		
	50		0	21.93	6.63	28.56	<=33.01	Pass		
			25	21.79	6.63	28.42	<=33.01	Pass		
			50	21.63	6.63	28.26	<=33.01	Pass		
	100		0	21.68	6.63	28.31	<=33.01	Pass		
	1900		1	0	22.52	6.63	29.15	<=33.01	Pass	
				50	22.58	6.63	29.21	<=33.01	Pass	
		99		21.85	6.63	28.48	<=33.01	Pass		
		50	0	21.06	6.63	27.69	<=33.01	Pass		
			25	21.55	6.63	28.18	<=33.01	Pass		
			50	21.14	6.63	27.77	<=33.01	Pass		
		100	0	21.57	6.63	28.20	<=33.01	Pass		
		16QAM	1860	1	0	21.98	6.63	28.61	<=33.01	Pass
					50	22.19	6.63	28.82	<=33.01	Pass
	99				22.20	6.63	28.83	<=33.01	Pass	
12	0			21.65	6.63	28.28	<=33.01	Pass		
	44			21.95	6.63	28.58	<=33.01	Pass		
	88			21.82	6.63	28.45	<=33.01	Pass		
27	0			20.96	6.63	27.59	<=33.01	Pass		
1880	1			0	22.34	6.63	28.97	<=33.01	Pass	
				50	21.92	6.63	28.55	<=33.01	Pass	
			99	21.73	6.63	28.36	<=33.01	Pass		
	12		0	21.87	6.63	28.50	<=33.01	Pass		
			44	21.72	6.63	28.35	<=33.01	Pass		
			88	21.28	6.63	27.91	<=33.01	Pass		
	27		0	21.28	6.63	27.91	<=33.01	Pass		
	1900		1	0	21.39	6.63	28.02	<=33.01	Pass	
				50	21.92	6.63	28.55	<=33.01	Pass	
99				20.92	6.63	27.55	<=33.01	Pass		
12			0	20.92	6.63	27.55	<=33.01	Pass		
			44	21.64	6.63	28.27	<=33.01	Pass		
			88	20.55	6.63	27.18	<=33.01	Pass		
27			73	20.19	6.63	26.82	<=33.01	Pass		

Note1: EIRP=Conducted Power+Antenna Gain

5. Effective (Isotropic) Radiated Power Output Data

5.1 B25_1.4MHz_EIRP

5.1.1 Test Result

Band: 25 / Bandwidth: 1.4MHz / NTNV										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	1850.7	1	0	23.87	6.63	30.50	<=33.01	Pass		
			2	23.64	6.63	30.27	<=33.01	Pass		
			5	23.63	6.63	30.26	<=33.01	Pass		
		3	0	23.60	6.63	30.23	<=33.01	Pass		
			2	23.59	6.63	30.22	<=33.01	Pass		
			3	23.56	6.63	30.19	<=33.01	Pass		
		6	0	22.62	6.63	29.25	<=33.01	Pass		
		1882.5	1	0	23.50	6.63	30.13	<=33.01	Pass	
				2	23.46	6.63	30.09	<=33.01	Pass	
	5			23.42	6.63	30.05	<=33.01	Pass		
	3		0	23.40	6.63	30.03	<=33.01	Pass		
			2	23.46	6.63	30.09	<=33.01	Pass		
			3	23.42	6.63	30.05	<=33.01	Pass		
	6		0	22.50	6.63	29.13	<=33.01	Pass		
	1914.3		1	0	22.09	6.63	28.72	<=33.01	Pass	
				2	22.01	6.63	28.64	<=33.01	Pass	
		5		22.21	6.63	28.84	<=33.01	Pass		
		3	0	22.06	6.63	28.69	<=33.01	Pass		
			2	22.14	6.63	28.77	<=33.01	Pass		
			3	22.23	6.63	28.86	<=33.01	Pass		
		6	0	21.12	6.63	27.75	<=33.01	Pass		
		16QAM	1850.7	1	0	22.77	6.63	29.40	<=33.01	Pass
					2	22.75	6.63	29.38	<=33.01	Pass
	5				22.77	6.63	29.40	<=33.01	Pass	
3	0			22.76	6.63	29.39	<=33.01	Pass		
	2			22.70	6.63	29.33	<=33.01	Pass		
	3			22.69	6.63	29.32	<=33.01	Pass		
6	0			21.87	6.63	28.50	<=33.01	Pass		
1882.5	1			0	22.74	6.63	29.37	<=33.01	Pass	
				2	22.79	6.63	29.42	<=33.01	Pass	
			5	22.78	6.63	29.41	<=33.01	Pass		
	3		0	22.66	6.63	29.29	<=33.01	Pass		
			2	22.68	6.63	29.31	<=33.01	Pass		
			3	22.65	6.63	29.28	<=33.01	Pass		
	6		0	21.68	6.63	28.31	<=33.01	Pass		
	1914.3		1	0	21.39	6.63	28.02	<=33.01	Pass	
				2	21.50	6.63	28.13	<=33.01	Pass	
5				21.67	6.63	28.30	<=33.01	Pass		
3			0	21.30	6.63	27.93	<=33.01	Pass		
			2	21.37	6.63	28.00	<=33.01	Pass		
			3	21.42	6.63	28.05	<=33.01	Pass		
6			0	20.29	6.63	26.92	<=33.01	Pass		

Note1: EIRP=Conducted Power+Antenna Gain

5.2 B25_3MHz_EIRP

5.2.1 Test Result

Band: 25 / Bandwidth: 3MHz / NTV										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	1851.5	1	0	23.55	6.63	30.18	<=33.01	Pass		
			7	23.54	6.63	30.17	<=33.01	Pass		
			14	23.31	6.63	29.94	<=33.01	Pass		
		8	0	22.53	6.63	29.16	<=33.01	Pass		
			4	22.58	6.63	29.21	<=33.01	Pass		
			7	22.55	6.63	29.18	<=33.01	Pass		
		15	0	22.56	6.63	29.19	<=33.01	Pass		
		1882.5	1	0	23.40	6.63	30.03	<=33.01	Pass	
				7	23.52	6.63	30.15	<=33.01	Pass	
	14			23.38	6.63	30.01	<=33.01	Pass		
	8		0	22.56	6.63	29.19	<=33.01	Pass		
			4	22.58	6.63	29.21	<=33.01	Pass		
			7	22.53	6.63	29.16	<=33.01	Pass		
	15		0	22.55	6.63	29.18	<=33.01	Pass		
	1913.5		1	0	21.96	6.63	28.59	<=33.01	Pass	
				7	21.89	6.63	28.52	<=33.01	Pass	
		14		22.11	6.63	28.74	<=33.01	Pass		
		8	0	20.89	6.63	27.52	<=33.01	Pass		
			4	21.00	6.63	27.63	<=33.01	Pass		
			7	21.07	6.63	27.70	<=33.01	Pass		
		15	0	20.97	6.63	27.60	<=33.01	Pass		
		16QAM	1851.5	1	0	22.73	6.63	29.36	<=33.01	Pass
					7	22.81	6.63	29.44	<=33.01	Pass
	14				22.63	6.63	29.26	<=33.01	Pass	
8	0			21.90	6.63	28.53	<=33.01	Pass		
	4			21.92	6.63	28.55	<=33.01	Pass		
	7			21.88	6.63	28.51	<=33.01	Pass		
15	0			21.91	6.63	28.54	<=33.01	Pass		
1882.5	1			0	22.55	6.63	29.18	<=33.01	Pass	
				7	22.72	6.63	29.35	<=33.01	Pass	
			14	22.58	6.63	29.21	<=33.01	Pass		
	8		0	21.86	6.63	28.49	<=33.01	Pass		
			4	21.94	6.63	28.57	<=33.01	Pass		
			7	21.86	6.63	28.49	<=33.01	Pass		
	15		0	21.88	6.63	28.51	<=33.01	Pass		
	1913.5		1	0	21.08	6.63	27.71	<=33.01	Pass	
				7	21.26	6.63	27.89	<=33.01	Pass	
14				21.45	6.63	28.08	<=33.01	Pass		
8			0	20.10	6.63	26.73	<=33.01	Pass		
			4	20.17	6.63	26.80	<=33.01	Pass		
			7	20.27	6.63	26.90	<=33.01	Pass		
15			0	20.39	6.63	27.02	<=33.01	Pass		

Note1: EIRP=Conducted Power+Antenna Gain

5.3 B25_5MHz_EIRP

5.3.1 Test Result

Band: 25 / Bandwidth: 5MHz / NTV										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	1852.5	1	0	23.67	6.63	30.30	<=33.01	Pass		
			13	23.52	6.63	30.15	<=33.01	Pass		
			24	23.34	6.63	29.97	<=33.01	Pass		
		12	0	22.44	6.63	29.07	<=33.01	Pass		
			6	22.53	6.63	29.16	<=33.01	Pass		
			13	22.36	6.63	28.99	<=33.01	Pass		
		25	0	22.45	6.63	29.08	<=33.01	Pass		
		1882.5	1	0	23.67	6.63	30.30	<=33.01	Pass	
				13	23.55	6.63	30.18	<=33.01	Pass	
	24			23.41	6.63	30.04	<=33.01	Pass		
	12		0	22.45	6.63	29.08	<=33.01	Pass		
			6	22.64	6.63	29.27	<=33.01	Pass		
			13	22.52	6.63	29.15	<=33.01	Pass		
	25		0	22.52	6.63	29.15	<=33.01	Pass		
	1912.5		1	0	22.59	6.63	29.22	<=33.01	Pass	
				13	21.96	6.63	28.59	<=33.01	Pass	
		24		22.32	6.63	28.95	<=33.01	Pass		
		12	0	21.05	6.63	27.68	<=33.01	Pass		
			6	20.99	6.63	27.62	<=33.01	Pass		
			13	20.95	6.63	27.58	<=33.01	Pass		
		25	0	20.99	6.63	27.62	<=33.01	Pass		
		16QAM	1852.5	1	0	22.87	6.63	29.50	<=33.01	Pass
					13	22.81	6.63	29.44	<=33.01	Pass
	24				22.67	6.63	29.30	<=33.01	Pass	
12	0			21.71	6.63	28.34	<=33.01	Pass		
	6			21.77	6.63	28.40	<=33.01	Pass		
	13			21.62	6.63	28.25	<=33.01	Pass		
25	0			21.78	6.63	28.41	<=33.01	Pass		
1882.5	1			0	22.77	6.63	29.40	<=33.01	Pass	
				13	22.83	6.63	29.46	<=33.01	Pass	
			24	22.72	6.63	29.35	<=33.01	Pass		
	12		0	21.55	6.63	28.18	<=33.01	Pass		
			6	21.81	6.63	28.44	<=33.01	Pass		
			13	21.68	6.63	28.31	<=33.01	Pass		
	25		0	21.79	6.63	28.42	<=33.01	Pass		
	1912.5		1	0	21.64	6.63	28.27	<=33.01	Pass	
				13	21.27	6.63	27.90	<=33.01	Pass	
24				21.56	6.63	28.19	<=33.01	Pass		
12			0	20.19	6.63	26.82	<=33.01	Pass		
			6	20.18	6.63	26.81	<=33.01	Pass		
			13	20.16	6.63	26.79	<=33.01	Pass		
25			0	20.39	6.63	27.02	<=33.01	Pass		

Note1: EIRP=Conducted Power+Antenna Gain

5.4 B25_10MHz_EIRP

5.4.1 Test Result

Band: 25 / Bandwidth: 10MHz / NTV									
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict	
		Size	Offset			Result	Limit		
QPSK	1855	1	0	23.56	6.63	30.19	<=33.01	Pass	
			25	23.36	6.63	29.99	<=33.01	Pass	
			49	23.18	6.63	29.81	<=33.01	Pass	
		25	0	22.16	6.63	28.79	<=33.01	Pass	
			13	22.18	6.63	28.81	<=33.01	Pass	
			25	22.00	6.63	28.63	<=33.01	Pass	
		50	0	22.10	6.63	28.73	<=33.01	Pass	
		1882.5	1	0	23.63	6.63	30.26	<=33.01	Pass
				25	23.45	6.63	30.08	<=33.01	Pass
	49			23.23	6.63	29.86	<=33.01	Pass	
	25		0	22.20	6.63	28.83	<=33.01	Pass	
			13	22.42	6.63	29.05	<=33.01	Pass	
			25	22.27	6.63	28.90	<=33.01	Pass	
	50		0	22.24	6.63	28.87	<=33.01	Pass	
	1910		1	0	23.83	6.63	30.46	<=33.01	Pass
				25	22.35	6.63	28.98	<=33.01	Pass
		49		22.17	6.63	28.80	<=33.01	Pass	
		25	0	21.94	6.63	28.57	<=33.01	Pass	
			13	21.49	6.63	28.12	<=33.01	Pass	
			25	20.86	6.63	27.49	<=33.01	Pass	
		50	0	21.52	6.63	28.15	<=33.01	Pass	
16QAM		1855	1	0	22.66	6.63	29.29	<=33.01	Pass
				25	22.49	6.63	29.12	<=33.01	Pass
	49			22.40	6.63	29.03	<=33.01	Pass	
	12		0	22.43	6.63	29.06	<=33.01	Pass	
			19	22.30	6.63	28.93	<=33.01	Pass	
			38	22.12	6.63	28.75	<=33.01	Pass	
	27		0	21.62	6.63	28.25	<=33.01	Pass	
	1882.5		1	0	22.65	6.63	29.28	<=33.01	Pass
				25	22.62	6.63	29.25	<=33.01	Pass
		49		22.36	6.63	28.99	<=33.01	Pass	
		12	0	22.48	6.63	29.11	<=33.01	Pass	
			19	22.54	6.63	29.17	<=33.01	Pass	
			38	22.35	6.63	28.98	<=33.01	Pass	
		27	0	21.57	6.63	28.20	<=33.01	Pass	
		1910	1	0	22.94	6.63	29.57	<=33.01	Pass
				25	21.71	6.63	28.34	<=33.01	Pass
	49			21.42	6.63	28.05	<=33.01	Pass	
	12		0	22.42	6.63	29.05	<=33.01	Pass	
			19	21.54	6.63	28.17	<=33.01	Pass	
			38	20.96	6.63	27.59	<=33.01	Pass	
	27		23	20.24	6.63	26.87	<=33.01	Pass	

Note1: EIRP=Conducted Power+Antenna Gain

5.5 B25_15MHz_EIRP

5.5.1 Test Result

Band: 25 / Bandwidth: 15MHz / NTV										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	1857.5	1	0	22.55	6.63	29.18	<=33.01	Pass		
			38	22.30	6.63	28.93	<=33.01	Pass		
			74	22.42	6.63	29.05	<=33.01	Pass		
		36	0	21.92	6.63	28.55	<=33.01	Pass		
			18	22.04	6.63	28.67	<=33.01	Pass		
			39	22.05	6.63	28.68	<=33.01	Pass		
		75	0	22.42	6.63	29.05	<=33.01	Pass		
		1882.5	1	0	22.58	6.63	29.21	<=33.01	Pass	
				38	22.93	6.63	29.56	<=33.01	Pass	
	74			22.74	6.63	29.37	<=33.01	Pass		
	36		0	22.20	6.63	28.83	<=33.01	Pass		
			18	22.47	6.63	29.10	<=33.01	Pass		
			39	22.39	6.63	29.02	<=33.01	Pass		
	75		0	22.61	6.63	29.24	<=33.01	Pass		
	1907.5		1	0	21.98	6.63	28.61	<=33.01	Pass	
				38	22.73	6.63	29.36	<=33.01	Pass	
		74		21.33	6.63	27.96	<=33.01	Pass		
		36	0	21.93	6.63	28.56	<=33.01	Pass		
			18	22.27	6.63	28.90	<=33.01	Pass		
			39	21.39	6.63	28.02	<=33.01	Pass		
		75	0	22.20	6.63	28.83	<=33.01	Pass		
		16QAM	1857.5	1	0	22.73	6.63	29.36	<=33.01	Pass
					38	22.32	6.63	28.95	<=33.01	Pass
	74				22.35	6.63	28.98	<=33.01	Pass	
12	0			22.47	6.63	29.10	<=33.01	Pass		
	31			22.34	6.63	28.97	<=33.01	Pass		
	63			22.15	6.63	28.78	<=33.01	Pass		
27	0			21.76	6.63	28.39	<=33.01	Pass		
1882.5	1			0	22.95	6.63	29.58	<=33.01	Pass	
				38	22.80	6.63	29.43	<=33.01	Pass	
			74	22.45	6.63	29.08	<=33.01	Pass		
	12		0	22.64	6.63	29.27	<=33.01	Pass		
			31	22.73	6.63	29.36	<=33.01	Pass		
			63	22.25	6.63	28.88	<=33.01	Pass		
	27		0	21.94	6.63	28.57	<=33.01	Pass		
	1907.5		1	0	22.10	6.63	28.73	<=33.01	Pass	
				38	22.75	6.63	29.38	<=33.01	Pass	
74				21.34	6.63	27.97	<=33.01	Pass		
12			0	22.24	6.63	28.87	<=33.01	Pass		
			31	22.68	6.63	29.31	<=33.01	Pass		
			63	21.05	6.63	27.68	<=33.01	Pass		
27			48	20.56	6.63	27.19	<=33.01	Pass		

Note1: EIRP=Conducted Power+Antenna Gain

5.6 B25_20MHz_EIRP

5.6.1 Test Result

Band: 25 / Bandwidth: 20MHz / NTV										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	1860	1	0	22.59	6.63	29.22	<=33.01	Pass		
			50	22.06	6.63	28.69	<=33.01	Pass		
			99	22.18	6.63	28.81	<=33.01	Pass		
		50	0	21.50	6.63	28.13	<=33.01	Pass		
			25	21.78	6.63	28.41	<=33.01	Pass		
			50	21.78	6.63	28.41	<=33.01	Pass		
		100	0	22.32	6.63	28.95	<=33.01	Pass		
		1882.5	1	0	22.25	6.63	28.88	<=33.01	Pass	
				50	22.80	6.63	29.43	<=33.01	Pass	
	99			22.21	6.63	28.84	<=33.01	Pass		
	50		0	22.01	6.63	28.64	<=33.01	Pass		
			25	22.36	6.63	28.99	<=33.01	Pass		
			50	22.25	6.63	28.88	<=33.01	Pass		
	100		0	22.47	6.63	29.10	<=33.01	Pass		
	1905		1	0	21.35	6.63	27.98	<=33.01	Pass	
				50	22.77	6.63	29.40	<=33.01	Pass	
		99		21.10	6.63	27.73	<=33.01	Pass		
		50	0	21.14	6.63	27.77	<=33.01	Pass		
			25	22.15	6.63	28.78	<=33.01	Pass		
			50	21.81	6.63	28.44	<=33.01	Pass		
		100	0	21.98	6.63	28.61	<=33.01	Pass		
		16QAM	1860	1	0	22.88	6.63	29.51	<=33.01	Pass
					50	22.77	6.63	29.40	<=33.01	Pass
	99				22.67	6.63	29.30	<=33.01	Pass	
12	0			22.42	6.63	29.05	<=33.01	Pass		
	44			22.43	6.63	29.06	<=33.01	Pass		
	88			22.20	6.63	28.83	<=33.01	Pass		
27	0			21.64	6.63	28.27	<=33.01	Pass		
1882.5	1			0	23.11	6.63	29.74	<=33.01	Pass	
				50	23.15	6.63	29.78	<=33.01	Pass	
			99	22.32	6.63	28.95	<=33.01	Pass		
	12		0	22.48	6.63	29.11	<=33.01	Pass		
			44	22.71	6.63	29.34	<=33.01	Pass		
			88	22.04	6.63	28.67	<=33.01	Pass		
	27		0	21.86	6.63	28.49	<=33.01	Pass		
	1905		1	0	21.76	6.63	28.39	<=33.01	Pass	
				50	23.42	6.63	30.05	<=33.01	Pass	
99				21.61	6.63	28.24	<=33.01	Pass		
12			0	21.23	6.63	27.86	<=33.01	Pass		
			44	23.03	6.63	29.66	<=33.01	Pass		
			88	21.00	6.63	27.63	<=33.01	Pass		
27			73	20.56	6.63	27.19	<=33.01	Pass		

Note1: EIRP=Conducted Power+Antenna Gain

6. Effective (Isotropic) Radiated Power Output Data

6.1 B26a_1.4MHz_ERP

6.1.1 Test Result

Band: 26a / Bandwidth: 1.4MHz / NTN										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	814.7	1	0	23.68	6.00	27.53	<=38.45	Pass		
			2	23.48	6.00	27.33	<=38.45	Pass		
			5	23.14	6.00	26.99	<=38.45	Pass		
		3	0	23.25	6.00	27.10	<=38.45	Pass		
			2	23.14	6.00	26.99	<=38.45	Pass		
			3	23.03	6.00	26.88	<=38.45	Pass		
		6	0	22.24	6.00	26.09	<=38.45	Pass		
		819	1	0	23.59	6.00	27.44	<=38.45	Pass	
				2	23.76	6.00	27.61	<=38.45	Pass	
	5			23.93	6.00	27.78	<=38.45	Pass		
	3		0	23.61	6.00	27.46	<=38.45	Pass		
			2	23.79	6.00	27.64	<=38.45	Pass		
			3	23.84	6.00	27.69	<=38.45	Pass		
	6		0	22.73	6.00	26.58	<=38.45	Pass		
	823.3		1	0	24.73	6.00	28.58	<=38.45	Pass	
				2	24.55	6.00	28.40	<=38.45	Pass	
		5		24.42	6.00	28.27	<=38.45	Pass		
		3	0	24.48	6.00	28.33	<=38.45	Pass		
			2	24.45	6.00	28.30	<=38.45	Pass		
			3	24.38	6.00	28.23	<=38.45	Pass		
		6	0	23.45	6.00	27.30	<=38.45	Pass		
		16QAM	814.7	1	0	22.51	6.00	26.36	<=38.45	Pass
					2	22.69	6.00	26.54	<=38.45	Pass
	5				22.45	6.00	26.30	<=38.45	Pass	
3	0			22.48	6.00	26.33	<=38.45	Pass		
	2			22.44	6.00	26.29	<=38.45	Pass		
	3			22.34	6.00	26.19	<=38.45	Pass		
6	0			22.06	6.00	25.91	<=38.45	Pass		
819	1			0	22.78	6.00	26.63	<=38.45	Pass	
				2	22.87	6.00	26.72	<=38.45	Pass	
			5	23.35	6.00	27.20	<=38.45	Pass		
	3		0	22.76	6.00	26.61	<=38.45	Pass		
			2	22.91	6.00	26.76	<=38.45	Pass		
			3	23.19	6.00	27.04	<=38.45	Pass		
	6		0	22.34	6.00	26.19	<=38.45	Pass		
	823.3		1	0	23.96	6.00	27.81	<=38.45	Pass	
				2	23.79	6.00	27.64	<=38.45	Pass	
5				23.91	6.00	27.76	<=38.45	Pass		
3			0	23.69	6.00	27.54	<=38.45	Pass		
			2	23.63	6.00	27.48	<=38.45	Pass		
			3	23.65	6.00	27.50	<=38.45	Pass		
6			0	22.63	6.00	26.48	<=38.45	Pass		

Note1: ERP=Conducted Power+Antenna Gain-2.15

6.2 B26a_3MHz_ERP

6.2.1 Test Result

Band: 26a / Bandwidth: 3MHz / NTV										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	815.5	1	0	23.35	6.00	27.20	<=38.45	Pass		
			7	22.97	6.00	26.82	<=38.45	Pass		
			14	22.84	6.00	26.69	<=38.45	Pass		
		8	0	22.13	6.00	25.98	<=38.45	Pass		
			4	21.95	6.00	25.80	<=38.45	Pass		
			7	21.88	6.00	25.73	<=38.45	Pass		
		15	0	21.97	6.00	25.82	<=38.45	Pass		
		819	1	0	23.08	6.00	26.93	<=38.45	Pass	
				7	23.70	6.00	27.55	<=38.45	Pass	
	14			24.03	6.00	27.88	<=38.45	Pass		
	8		0	22.38	6.00	26.23	<=38.45	Pass		
			4	22.75	6.00	26.60	<=38.45	Pass		
			7	22.94	6.00	26.79	<=38.45	Pass		
	15		0	22.69	6.00	26.54	<=38.45	Pass		
	822.5		1	0	24.42	6.00	28.27	<=38.45	Pass	
				7	24.59	6.00	28.44	<=38.45	Pass	
		14		24.18	6.00	28.03	<=38.45	Pass		
		8	0	23.45	6.00	27.30	<=38.45	Pass		
			4	23.55	6.00	27.40	<=38.45	Pass		
			7	23.47	6.00	27.32	<=38.45	Pass		
		15	0	23.47	6.00	27.32	<=38.45	Pass		
		16QAM	815.5	1	0	22.61	6.00	26.46	<=38.45	Pass
					7	22.14	6.00	25.99	<=38.45	Pass
	14				22.09	6.00	25.94	<=38.45	Pass	
8	0			21.30	6.00	25.15	<=38.45	Pass		
	4			21.34	6.00	25.19	<=38.45	Pass		
	7			21.30	6.00	25.15	<=38.45	Pass		
15	0			21.24	6.00	25.09	<=38.45	Pass		
819	1			0	22.33	6.00	26.18	<=38.45	Pass	
				7	23.05	6.00	26.90	<=38.45	Pass	
			14	23.29	6.00	27.14	<=38.45	Pass		
	8		0	21.81	6.00	25.66	<=38.45	Pass		
			4	21.95	6.00	25.80	<=38.45	Pass		
			7	22.34	6.00	26.19	<=38.45	Pass		
	15		0	21.99	6.00	25.84	<=38.45	Pass		
	822.5		1	0	23.55	6.00	27.40	<=38.45	Pass	
				7	23.86	6.00	27.71	<=38.45	Pass	
14				23.57	6.00	27.42	<=38.45	Pass		
8			0	22.86	6.00	26.71	<=38.45	Pass		
			4	22.94	6.00	26.79	<=38.45	Pass		
			7	22.69	6.00	26.54	<=38.45	Pass		
15			0	22.76	6.00	26.61	<=38.45	Pass		

Note1: ERP=Conducted Power+Antenna Gain-2.15

6.3 B26a_5MHz_ERP

6.3.1 Test Result

Band: 26a / Bandwidth: 5MHz / NTV										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	816.5	1	0	23.70	6.00	27.55	<=38.45	Pass		
			13	23.22	6.00	27.07	<=38.45	Pass		
			24	23.54	6.00	27.39	<=38.45	Pass		
		12	0	22.02	6.00	25.87	<=38.45	Pass		
			6	21.96	6.00	25.81	<=38.45	Pass		
			13	22.10	6.00	25.95	<=38.45	Pass		
		25	0	21.98	6.00	25.83	<=38.45	Pass		
		819	1	0	22.93	6.00	26.78	<=38.45	Pass	
				13	23.86	6.00	27.71	<=38.45	Pass	
	24			24.49	6.00	28.34	<=38.45	Pass		
	12		0	22.15	6.00	26.00	<=38.45	Pass		
			6	22.68	6.00	26.53	<=38.45	Pass		
			13	23.11	6.00	26.96	<=38.45	Pass		
	25		0	22.68	6.00	26.53	<=38.45	Pass		
	821.5		1	0	23.95	6.00	27.80	<=38.45	Pass	
				13	24.61	6.00	28.46	<=38.45	Pass	
		24		24.36	6.00	28.21	<=38.45	Pass		
		12	0	23.08	6.00	26.93	<=38.45	Pass		
			6	23.52	6.00	27.37	<=38.45	Pass		
			13	23.47	6.00	27.32	<=38.45	Pass		
		25	0	23.31	6.00	27.16	<=38.45	Pass		
		16QAM	816.5	1	0	22.64	6.00	26.49	<=38.45	Pass
					13	22.24	6.00	26.09	<=38.45	Pass
	24				22.85	6.00	26.70	<=38.45	Pass	
12	0			21.08	6.00	24.93	<=38.45	Pass		
	6			21.13	6.00	24.98	<=38.45	Pass		
	13			21.34	6.00	25.19	<=38.45	Pass		
25	0			21.24	6.00	25.09	<=38.45	Pass		
819	1			0	22.32	6.00	26.17	<=38.45	Pass	
				13	23.22	6.00	27.07	<=38.45	Pass	
			24	23.74	6.00	27.59	<=38.45	Pass		
	12		0	21.46	6.00	25.31	<=38.45	Pass		
			6	21.87	6.00	25.72	<=38.45	Pass		
			13	22.31	6.00	26.16	<=38.45	Pass		
	25		0	21.96	6.00	25.81	<=38.45	Pass		
	821.5		1	0	23.02	6.00	26.87	<=38.45	Pass	
				13	23.91	6.00	27.76	<=38.45	Pass	
24				23.72	6.00	27.57	<=38.45	Pass		
12			0	22.27	6.00	26.12	<=38.45	Pass		
			6	22.76	6.00	26.61	<=38.45	Pass		
			13	22.64	6.00	26.49	<=38.45	Pass		
25			0	22.57	6.00	26.42	<=38.45	Pass		

Note1: ERP=Conducted Power+Antenna Gain-2.15

6.4 B26a_10MHz_ERP

6.4.1 Test Result

Band: 26a / Bandwidth: 10MHz / NTN										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	819	1	0	23.30	6.00	27.15	<=38.45	Pass		
			25	23.77	6.00	27.62	<=38.45	Pass		
			49	24.32	6.00	28.17	<=38.45	Pass		
		25	0	21.96	6.00	25.81	<=38.45	Pass		
			13	22.73	6.00	26.58	<=38.45	Pass		
			25	23.17	6.00	27.02	<=38.45	Pass		
		50	0	22.61	6.00	26.46	<=38.45	Pass		
		16QAM	819	1	0	22.48	6.00	26.33	<=38.45	Pass
					25	23.15	6.00	27.00	<=38.45	Pass
49	23.53				6.00	27.38	<=38.45	Pass		
12	0			22.17	6.00	26.02	<=38.45	Pass		
	19			22.84	6.00	26.69	<=38.45	Pass		
	38			23.63	6.00	27.48	<=38.45	Pass		
27	0			21.28	6.00	25.13	<=38.45	Pass		

Note1: ERP=Conducted Power+Antenna Gain-2.15

7. Effective (Isotropic) Radiated Power Output Data

7.1 B26b_1.4MHz_ERP

7.1.1 Test Result

Band: 26b / 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	24.36	6.00	28.21	<=38.45	Pass		
			2	24.08	6.00	27.93	<=38.45	Pass		
			5	23.93	6.00	27.78	<=38.45	Pass		
		3	0	24.11	6.00	27.96	<=38.45	Pass		
			2	23.95	6.00	27.80	<=38.45	Pass		
			3	23.85	6.00	27.70	<=38.45	Pass		
		6	0	22.99	6.00	26.84	<=38.45	Pass		
		836.5	1	0	24.10	6.00	27.95	<=38.45	Pass	
				2	23.82	6.00	27.67	<=38.45	Pass	
	5			23.88	6.00	27.73	<=38.45	Pass		
	3		0	23.92	6.00	27.77	<=38.45	Pass		
			2	23.87	6.00	27.72	<=38.45	Pass		
			3	23.91	6.00	27.76	<=38.45	Pass		
	6		0	22.92	6.00	26.77	<=38.45	Pass		
	848.3		1	0	23.32	6.00	27.17	<=38.45	Pass	
				2	22.82	6.00	26.67	<=38.45	Pass	
		5		22.30	6.00	26.15	<=38.45	Pass		
		3	0	22.97	6.00	26.82	<=38.45	Pass		
			2	22.59	6.00	26.44	<=38.45	Pass		
			3	22.41	6.00	26.26	<=38.45	Pass		
		6	0	22.13	6.00	25.98	<=38.45	Pass		
		16QAM	824.7	1	0	23.39	6.00	27.24	<=38.45	Pass
					2	23.18	6.00	27.03	<=38.45	Pass
	5				23.21	6.00	27.06	<=38.45	Pass	
3	0			23.22	6.00	27.07	<=38.45	Pass		
	2			23.07	6.00	26.92	<=38.45	Pass		
	3			23.34	6.00	27.19	<=38.45	Pass		
6	0			22.49	6.00	26.34	<=38.45	Pass		
836.5	1			0	23.30	6.00	27.15	<=38.45	Pass	
				2	23.13	6.00	26.98	<=38.45	Pass	
			5	23.07	6.00	26.92	<=38.45	Pass		
	3		0	23.12	6.00	26.97	<=38.45	Pass		
			2	23.30	6.00	27.15	<=38.45	Pass		
			3	23.48	6.00	27.33	<=38.45	Pass		
	6		0	22.18	6.00	26.03	<=38.45	Pass		
	848.3		1	0	22.71	6.00	26.56	<=38.45	Pass	
				2	22.21	6.00	26.06	<=38.45	Pass	
5				21.60	6.00	25.45	<=38.45	Pass		
3			0	22.22	6.00	26.07	<=38.45	Pass		
			2	21.82	6.00	25.67	<=38.45	Pass		
			3	21.62	6.00	25.47	<=38.45	Pass		
6			0	20.84	6.00	24.69	<=38.45	Pass		

Note1: ERP=Conducted Power+Antenna Gain-2.15

7.2 B26b_3MHz_ERP

7.2.1 Test Result

Band: 26b / 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	24.14	6.00	27.99	<=38.45	Pass		
			7	23.66	6.00	27.51	<=38.45	Pass		
			14	22.98	6.00	26.83	<=38.45	Pass		
		8	0	22.88	6.00	26.73	<=38.45	Pass		
			4	22.62	6.00	26.47	<=38.45	Pass		
			7	22.39	6.00	26.24	<=38.45	Pass		
		15	0	22.64	6.00	26.49	<=38.45	Pass		
		836.5	1	0	23.65	6.00	27.50	<=38.45	Pass	
				7	23.87	6.00	27.72	<=38.45	Pass	
	14			23.42	6.00	27.27	<=38.45	Pass		
	8		0	22.89	6.00	26.74	<=38.45	Pass		
			4	22.91	6.00	26.76	<=38.45	Pass		
			7	22.75	6.00	26.60	<=38.45	Pass		
	15		0	22.82	6.00	26.67	<=38.45	Pass		
	847.5		1	0	23.70	6.00	27.55	<=38.45	Pass	
				7	23.34	6.00	27.19	<=38.45	Pass	
		14		22.16	6.00	26.01	<=38.45	Pass		
		8	0	22.60	6.00	26.45	<=38.45	Pass		
			4	22.26	6.00	26.11	<=38.45	Pass		
			7	21.85	6.00	25.70	<=38.45	Pass		
		15	0	22.26	6.00	26.11	<=38.45	Pass		
		16QAM	825.5	1	0	23.28	6.00	27.13	<=38.45	Pass
					7	22.96	6.00	26.81	<=38.45	Pass
	14				22.28	6.00	26.13	<=38.45	Pass	
8	0			22.20	6.00	26.05	<=38.45	Pass		
	4			21.76	6.00	25.61	<=38.45	Pass		
	7			21.75	6.00	25.60	<=38.45	Pass		
15	0			21.84	6.00	25.69	<=38.45	Pass		
836.5	1			0	22.87	6.00	26.72	<=38.45	Pass	
				7	23.13	6.00	26.98	<=38.45	Pass	
			14	22.78	6.00	26.63	<=38.45	Pass		
	8		0	22.04	6.00	25.89	<=38.45	Pass		
			4	22.12	6.00	25.97	<=38.45	Pass		
			7	21.76	6.00	25.61	<=38.45	Pass		
	15		0	21.88	6.00	25.73	<=38.45	Pass		
	847.5		1	0	23.01	6.00	26.86	<=38.45	Pass	
				7	22.54	6.00	26.39	<=38.45	Pass	
14				21.47	6.00	25.32	<=38.45	Pass		
8			0	21.70	6.00	25.55	<=38.45	Pass		
			4	21.55	6.00	25.40	<=38.45	Pass		
			7	21.18	6.00	25.03	<=38.45	Pass		
15			0	21.38	6.00	25.23	<=38.45	Pass		

Note1: ERP=Conducted Power+Antenna Gain-2.15

7.3 B26b_5MHz_ERP

7.3.1 Test Result

Band: 26b / Bandwidth: 5MHz / NTV										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	826.5	1	0	24.34	6.00	28.19	<=38.45	Pass		
			13	23.37	6.00	27.22	<=38.45	Pass		
			24	22.62	6.00	26.47	<=38.45	Pass		
		12	0	22.68	6.00	26.53	<=38.45	Pass		
			6	22.35	6.00	26.20	<=38.45	Pass		
			13	21.90	6.00	25.75	<=38.45	Pass		
		25	0	22.28	6.00	26.13	<=38.45	Pass		
		836.5	1	0	23.46	6.00	27.31	<=38.45	Pass	
				13	23.94	6.00	27.79	<=38.45	Pass	
	24			23.34	6.00	27.19	<=38.45	Pass		
	12		0	22.72	6.00	26.57	<=38.45	Pass		
			6	22.88	6.00	26.73	<=38.45	Pass		
			13	22.57	6.00	26.42	<=38.45	Pass		
	25		0	22.65	6.00	26.50	<=38.45	Pass		
	846.5		1	0	22.99	6.00	26.84	<=38.45	Pass	
				13	23.73	6.00	27.58	<=38.45	Pass	
		24		22.29	6.00	26.14	<=38.45	Pass		
		12	0	22.37	6.00	26.22	<=38.45	Pass		
			6	22.67	6.00	26.52	<=38.45	Pass		
			13	22.18	6.00	26.03	<=38.45	Pass		
		25	0	22.28	6.00	26.13	<=38.45	Pass		
		16QAM	826.5	1	0	23.39	6.00	27.24	<=38.45	Pass
					13	22.68	6.00	26.53	<=38.45	Pass
	24				21.76	6.00	25.61	<=38.45	Pass	
12	0			21.80	6.00	25.65	<=38.45	Pass		
	6			21.44	6.00	25.29	<=38.45	Pass		
	13			21.04	6.00	24.89	<=38.45	Pass		
25	0			21.44	6.00	25.29	<=38.45	Pass		
836.5	1			0	22.68	6.00	26.53	<=38.45	Pass	
				13	23.24	6.00	27.09	<=38.45	Pass	
			24	22.84	6.00	26.69	<=38.45	Pass		
	12		0	21.72	6.00	25.57	<=38.45	Pass		
			6	21.99	6.00	25.84	<=38.45	Pass		
			13	21.55	6.00	25.40	<=38.45	Pass		
	25		0	21.65	6.00	25.50	<=38.45	Pass		
	846.5		1	0	22.25	6.00	26.10	<=38.45	Pass	
				13	22.98	6.00	26.83	<=38.45	Pass	
24				21.62	6.00	25.47	<=38.45	Pass		
12			0	21.46	6.00	25.31	<=38.45	Pass		
			6	21.74	6.00	25.59	<=38.45	Pass		
			13	21.33	6.00	25.18	<=38.45	Pass		
25			0	21.54	6.00	25.39	<=38.45	Pass		

Note1: ERP=Conducted Power+Antenna Gain-2.15

7.4 B26b_10MHz_ERP

7.4.1 Test Result

Band: 26b / Bandwidth: 10MHz / NTN										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	829	1	0	24.31	6.00	28.16	<=38.45	Pass		
			25	22.43	6.00	26.28	<=38.45	Pass		
			49	22.91	6.00	26.76	<=38.45	Pass		
		25	0	22.12	6.00	25.97	<=38.45	Pass		
			13	21.62	6.00	25.47	<=38.45	Pass		
			25	21.53	6.00	25.38	<=38.45	Pass		
		50	0	21.89	6.00	25.74	<=38.45	Pass		
		836.5	1	0	22.67	6.00	26.52	<=38.45	Pass	
				25	23.89	6.00	27.74	<=38.45	Pass	
	49			22.40	6.00	26.25	<=38.45	Pass		
	25		0	22.28	6.00	26.13	<=38.45	Pass		
			13	22.66	6.00	26.51	<=38.45	Pass		
			25	22.24	6.00	26.09	<=38.45	Pass		
	50		0	22.05	6.00	25.90	<=38.45	Pass		
	844		1	0	22.90	6.00	26.75	<=38.45	Pass	
				25	22.82	6.00	26.67	<=38.45	Pass	
		49		22.25	6.00	26.10	<=38.45	Pass		
		25	0	21.21	6.00	25.06	<=38.45	Pass		
			13	21.87	6.00	25.72	<=38.45	Pass		
			25	22.12	6.00	25.97	<=38.45	Pass		
		50	0	21.70	6.00	25.55	<=38.45	Pass		
		16QAM	829	1	0	23.20	6.00	27.05	<=38.45	Pass
					25	21.68	6.00	25.53	<=38.45	Pass
	49				22.19	6.00	26.04	<=38.45	Pass	
12	0			22.56	6.00	26.41	<=38.45	Pass		
	19			21.66	6.00	25.51	<=38.45	Pass		
	38			21.74	6.00	25.59	<=38.45	Pass		
27	0			21.36	6.00	25.21	<=38.45	Pass		
836.5	1			0	22.02	6.00	25.87	<=38.45	Pass	
				25	23.15	6.00	27.00	<=38.45	Pass	
			49	21.79	6.00	25.64	<=38.45	Pass		
	12		0	22.18	6.00	26.03	<=38.45	Pass		
			19	22.90	6.00	26.75	<=38.45	Pass		
			38	22.09	6.00	25.94	<=38.45	Pass		
	27		0	21.43	6.00	25.28	<=38.45	Pass		
	844		1	0	22.13	6.00	25.98	<=38.45	Pass	
				25	22.20	6.00	26.05	<=38.45	Pass	
49				21.72	6.00	25.57	<=38.45	Pass		
12			0	21.58	6.00	25.43	<=38.45	Pass		
			19	21.90	6.00	25.75	<=38.45	Pass		
			38	22.26	6.00	26.11	<=38.45	Pass		
27			23	21.30	6.00	25.15	<=38.45	Pass		

Note1: ERP=Conducted Power+Antenna Gain-2.15

8. Effective (Isotropic) Radiated Power Output Data

8.1 B26c_15MHz_ERP

8.1.1 Test Result

Band: 26c / Bandwidth: 15MHz / NTN										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	821.5	1	0	23.75	6.00	27.60	<=38.45	Pass		
			38	24.91	6.00	28.76	<=38.45	Pass		
			74	23.05	6.00	26.90	<=38.45	Pass		
		36	0	22.64	6.00	26.49	<=38.45	Pass		
			18	23.40	6.00	27.25	<=38.45	Pass		
			39	23.01	6.00	26.86	<=38.45	Pass		
		75	0	22.97	6.00	26.82	<=38.45	Pass		
		831.5	1	0	24.35	6.00	28.20	<=38.45	Pass	
				38	23.04	6.00	26.89	<=38.45	Pass	
	74			23.58	6.00	27.43	<=38.45	Pass		
	36		0	22.31	6.00	26.16	<=38.45	Pass		
			18	22.14	6.00	25.99	<=38.45	Pass		
			39	22.47	6.00	26.32	<=38.45	Pass		
	75		0	22.76	6.00	26.61	<=38.45	Pass		
	841.5		1	0	23.73	6.00	27.58	<=38.45	Pass	
				38	22.76	6.00	26.61	<=38.45	Pass	
		74		23.14	6.00	26.99	<=38.45	Pass		
		36	0	22.41	6.00	26.26	<=38.45	Pass		
			18	22.23	6.00	26.08	<=38.45	Pass		
			39	22.30	6.00	26.15	<=38.45	Pass		
		75	0	22.40	6.00	26.25	<=38.45	Pass		
		16QAM	821.5	1	0	22.42	6.00	26.27	<=38.45	Pass
					38	23.84	6.00	27.69	<=38.45	Pass
	74				22.04	6.00	25.89	<=38.45	Pass	
12	0			22.01	6.00	25.86	<=38.45	Pass		
	31			23.70	6.00	27.55	<=38.45	Pass		
	63			22.17	6.00	26.02	<=38.45	Pass		
27	0			21.60	6.00	25.45	<=38.45	Pass		
831.5	1			0	23.20	6.00	27.05	<=38.45	Pass	
				38	22.04	6.00	25.89	<=38.45	Pass	
			74	22.61	6.00	26.46	<=38.45	Pass		
	12		0	22.73	6.00	26.58	<=38.45	Pass		
			31	22.07	6.00	25.92	<=38.45	Pass		
			63	22.55	6.00	26.40	<=38.45	Pass		
	27		0	21.63	6.00	25.48	<=38.45	Pass		
	841.5		1	0	22.77	6.00	26.62	<=38.45	Pass	
				38	21.77	6.00	25.62	<=38.45	Pass	
74				22.14	6.00	25.99	<=38.45	Pass		
12			0	22.78	6.00	26.63	<=38.45	Pass		
			31	21.84	6.00	25.69	<=38.45	Pass		
			63	22.48	6.00	26.33	<=38.45	Pass		
27			48	21.53	6.00	25.38	<=38.45	Pass		

Note1: ERP=Conducted Power+Antenna Gain-2.15

9. Effective (Isotropic) Radiated Power Output Data

9.1 B4_1.4MHz_EIRP

9.1.1 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	21.94	6.28	28.22	<=30	Pass		
			2	21.80	6.28	28.08	<=30	Pass		
			5	21.77	6.28	28.05	<=30	Pass		
		3	0	21.69	6.28	27.97	<=30	Pass		
			2	21.68	6.28	27.96	<=30	Pass		
			3	21.77	6.28	28.05	<=30	Pass		
		6	0	20.83	6.28	27.11	<=30	Pass		
		1732.5	1	0	23.20	6.28	29.48	<=30	Pass	
				2	23.05	6.28	29.33	<=30	Pass	
	5			23.06	6.28	29.34	<=30	Pass		
	3		0	23.10	6.28	29.38	<=30	Pass		
			2	23.08	6.28	29.36	<=30	Pass		
			3	23.07	6.28	29.35	<=30	Pass		
	6		0	22.10	6.28	28.38	<=30	Pass		
	1754.3		1	0	21.21	6.28	27.49	<=30	Pass	
				2	21.01	6.28	27.29	<=30	Pass	
		5		21.01	6.28	27.29	<=30	Pass		
		3	0	20.99	6.28	27.27	<=30	Pass		
			2	21.03	6.28	27.31	<=30	Pass		
			3	20.96	6.28	27.24	<=30	Pass		
		6	0	20.11	6.28	26.39	<=30	Pass		
		16QAM	1710.7	1	0	20.92	6.28	27.20	<=30	Pass
					2	20.91	6.28	27.19	<=30	Pass
	5				20.93	6.28	27.21	<=30	Pass	
3	0			20.96	6.28	27.24	<=30	Pass		
	2			20.96	6.28	27.24	<=30	Pass		
	3			20.94	6.28	27.22	<=30	Pass		
6	0			19.83	6.28	26.11	<=30	Pass		
1732.5	1			0	22.21	6.28	28.49	<=30	Pass	
				2	22.14	6.28	28.42	<=30	Pass	
			5	22.22	6.28	28.50	<=30	Pass		
	3		0	22.41	6.28	28.69	<=30	Pass		
			2	22.38	6.28	28.66	<=30	Pass		
			3	22.39	6.28	28.67	<=30	Pass		
	6		0	21.26	6.28	27.54	<=30	Pass		
	1754.3		1	0	20.35	6.28	26.63	<=30	Pass	
				2	20.30	6.28	26.58	<=30	Pass	
5				20.33	6.28	26.61	<=30	Pass		
3			0	20.23	6.28	26.51	<=30	Pass		
			2	20.27	6.28	26.55	<=30	Pass		
			3	20.24	6.28	26.52	<=30	Pass		
6			0	19.27	6.28	25.55	<=30	Pass		

Note1: EIRP=Conducted Power+Antenna Gain

9.2 B4_3MHz_EIRP

9.2.1 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	21.63	6.28	27.91	<=30	Pass		
			7	21.52	6.28	27.80	<=30	Pass		
			14	21.44	6.28	27.72	<=30	Pass		
		8	0	20.57	6.28	26.85	<=30	Pass		
			4	20.67	6.28	26.95	<=30	Pass		
			7	20.63	6.28	26.91	<=30	Pass		
		15	0	20.63	6.28	26.91	<=30	Pass		
		1732.5	1	0	23.02	6.28	29.30	<=30	Pass	
				7	22.95	6.28	29.23	<=30	Pass	
	14			22.75	6.28	29.03	<=30	Pass		
	8		0	22.06	6.28	28.34	<=30	Pass		
			4	22.03	6.28	28.31	<=30	Pass		
			7	22.02	6.28	28.30	<=30	Pass		
	15		0	22.01	6.28	28.29	<=30	Pass		
	1753.5		1	0	21.19	6.28	27.47	<=30	Pass	
				7	21.09	6.28	27.37	<=30	Pass	
		14		20.88	6.28	27.16	<=30	Pass		
		8	0	20.27	6.28	26.55	<=30	Pass		
			4	20.24	6.28	26.52	<=30	Pass		
			7	20.15	6.28	26.43	<=30	Pass		
		15	0	20.21	6.28	26.49	<=30	Pass		
		16QAM	1711.5	1	0	21.12	6.28	27.40	<=30	Pass
					7	21.23	6.28	27.51	<=30	Pass
	14				21.13	6.28	27.41	<=30	Pass	
8	0			19.87	6.28	26.15	<=30	Pass		
	4			19.93	6.28	26.21	<=30	Pass		
	7			19.93	6.28	26.21	<=30	Pass		
15	0			20.05	6.28	26.33	<=30	Pass		
1732.5	1			0	22.15	6.28	28.43	<=30	Pass	
				7	22.19	6.28	28.47	<=30	Pass	
			14	22.05	6.28	28.33	<=30	Pass		
	8		0	21.16	6.28	27.44	<=30	Pass		
			4	21.16	6.28	27.44	<=30	Pass		
			7	21.14	6.28	27.42	<=30	Pass		
	15		0	21.33	6.28	27.61	<=30	Pass		
	1753.5		1	0	20.27	6.28	26.55	<=30	Pass	
				7	20.30	6.28	26.58	<=30	Pass	
14				20.06	6.28	26.34	<=30	Pass		
8			0	19.44	6.28	25.72	<=30	Pass		
			4	19.46	6.28	25.74	<=30	Pass		
			7	19.37	6.28	25.65	<=30	Pass		
15			0	19.67	6.28	25.95	<=30	Pass		

Note1: EIRP=Conducted Power+Antenna Gain

9.3 B4_5MHz_EIRP

9.3.1 Test Result

Band: 4 / Bandwidth: 5MHz / NTN										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	1712.5	1	0	21.68	6.28	27.96	<=30	Pass		
			13	21.61	6.28	27.89	<=30	Pass		
			24	21.62	6.28	27.90	<=30	Pass		
		12	0	20.44	6.28	26.72	<=30	Pass		
			6	20.59	6.28	26.87	<=30	Pass		
			13	20.63	6.28	26.91	<=30	Pass		
		25	0	20.52	6.28	26.80	<=30	Pass		
		1732.5	1	0	23.00	6.28	29.28	<=30	Pass	
				13	22.92	6.28	29.20	<=30	Pass	
	24			22.80	6.28	29.08	<=30	Pass		
	12		0	21.95	6.28	28.23	<=30	Pass		
			6	21.97	6.28	28.25	<=30	Pass		
			13	21.90	6.28	28.18	<=30	Pass		
	25		0	21.93	6.28	28.21	<=30	Pass		
	1752.5		1	0	21.39	6.28	27.67	<=30	Pass	
				13	21.18	6.28	27.46	<=30	Pass	
		24		20.94	6.28	27.22	<=30	Pass		
		12	0	20.21	6.28	26.49	<=30	Pass		
			6	20.29	6.28	26.57	<=30	Pass		
			13	20.15	6.28	26.43	<=30	Pass		
		25	0	20.19	6.28	26.47	<=30	Pass		
		16QAM	1712.5	1	0	20.46	6.28	26.74	<=30	Pass
					13	20.52	6.28	26.80	<=30	Pass
	24				20.65	6.28	26.93	<=30	Pass	
12	0			19.59	6.28	25.87	<=30	Pass		
	6			19.81	6.28	26.09	<=30	Pass		
	13			19.78	6.28	26.06	<=30	Pass		
25	0			20.00	6.28	26.28	<=30	Pass		
1732.5	1			0	22.30	6.28	28.58	<=30	Pass	
				13	22.29	6.28	28.57	<=30	Pass	
			24	22.18	6.28	28.46	<=30	Pass		
	12		0	21.15	6.28	27.43	<=30	Pass		
			6	21.18	6.28	27.46	<=30	Pass		
			13	21.10	6.28	27.38	<=30	Pass		
	25		0	21.29	6.28	27.57	<=30	Pass		
	1752.5		1	0	20.50	6.28	26.78	<=30	Pass	
				13	20.41	6.28	26.69	<=30	Pass	
24				20.27	6.28	26.55	<=30	Pass		
12			0	19.32	6.28	25.60	<=30	Pass		
			6	19.48	6.28	25.76	<=30	Pass		
			13	19.32	6.28	25.60	<=30	Pass		
25			0	19.66	6.28	25.94	<=30	Pass		

Note1: EIRP=Conducted Power+Antenna Gain

9.4 B4_10MHz_EIRP

9.4.1 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	21.39	6.28	27.67	<=30	Pass		
			25	21.43	6.28	27.71	<=30	Pass		
			49	21.94	6.28	28.22	<=30	Pass		
		25	0	20.20	6.28	26.48	<=30	Pass		
			13	20.59	6.28	26.87	<=30	Pass		
			25	20.64	6.28	26.92	<=30	Pass		
		50	0	20.48	6.28	26.76	<=30	Pass		
		1732.5	1	0	22.73	6.28	29.01	<=30	Pass	
				25	22.72	6.28	29.00	<=30	Pass	
	49			22.49	6.28	28.77	<=30	Pass		
	25		0	21.75	6.28	28.03	<=30	Pass		
			13	21.80	6.28	28.08	<=30	Pass		
			25	21.63	6.28	27.91	<=30	Pass		
	50		0	21.67	6.28	27.95	<=30	Pass		
	1750		1	0	21.80	6.28	28.08	<=30	Pass	
				25	21.15	6.28	27.43	<=30	Pass	
		49		20.79	6.28	27.07	<=30	Pass		
		25	0	20.39	6.28	26.67	<=30	Pass		
			13	20.28	6.28	26.56	<=30	Pass		
			25	20.04	6.28	26.32	<=30	Pass		
		50	0	20.17	6.28	26.45	<=30	Pass		
		16QAM	1715	1	0	20.91	6.28	27.19	<=30	Pass
					25	21.19	6.28	27.47	<=30	Pass
	49				21.68	6.28	27.96	<=30	Pass	
12	0			20.40	6.28	26.68	<=30	Pass		
	19			20.68	6.28	26.96	<=30	Pass		
	38			21.01	6.28	27.29	<=30	Pass		
27	0			19.73	6.28	26.01	<=30	Pass		
1732.5	1			0	21.91	6.28	28.19	<=30	Pass	
				25	22.01	6.28	28.29	<=30	Pass	
			49	21.79	6.28	28.07	<=30	Pass		
	12		0	21.91	6.28	28.19	<=30	Pass		
			19	21.88	6.28	28.16	<=30	Pass		
			38	21.74	6.28	28.02	<=30	Pass		
	27		0	21.27	6.28	27.55	<=30	Pass		
	1750		1	0	20.89	6.28	27.17	<=30	Pass	
				25	20.35	6.28	26.63	<=30	Pass	
49				20.06	6.28	26.34	<=30	Pass		
12			0	20.77	6.28	27.05	<=30	Pass		
			19	20.40	6.28	26.68	<=30	Pass		
			38	20.13	6.28	26.41	<=30	Pass		
27			23	19.47	6.28	25.75	<=30	Pass		

Note1: EIRP=Conducted Power+Antenna Gain

9.5 B4_15MHz_EIRP

9.5.1 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	22.16	6.28	28.44	<=30	Pass		
			38	22.37	6.28	28.65	<=30	Pass		
			74	22.80	6.28	29.08	<=30	Pass		
		36	0	21.05	6.28	27.33	<=30	Pass		
			18	21.42	6.28	27.70	<=30	Pass		
			39	21.71	6.28	27.99	<=30	Pass		
		75	0	21.64	6.28	27.92	<=30	Pass		
		1732.5	1	0	23.08	6.28	29.36	<=30	Pass	
				38	23.34	6.28	29.62	<=30	Pass	
	74			22.91	6.28	29.19	<=30	Pass		
	36		0	22.36	6.28	28.64	<=30	Pass		
			18	22.50	6.28	28.78	<=30	Pass		
			39	22.25	6.28	28.53	<=30	Pass		
	75		0	22.49	6.28	28.77	<=30	Pass		
	1747.5		1	0	23.31	6.28	29.59	<=30	Pass	
				38	22.65	6.28	28.93	<=30	Pass	
		74		21.98	6.28	28.26	<=30	Pass		
		36	0	21.94	6.28	28.22	<=30	Pass		
			18	21.84	6.28	28.12	<=30	Pass		
			39	21.42	6.28	27.70	<=30	Pass		
		75	0	21.94	6.28	28.22	<=30	Pass		
		16QAM	1717.5	1	0	21.12	6.28	27.40	<=30	Pass
					38	21.54	6.28	27.82	<=30	Pass
	74				22.10	6.28	28.38	<=30	Pass	
12	0			20.90	6.28	27.18	<=30	Pass		
	31			21.43	6.28	27.71	<=30	Pass		
	63			21.70	6.28	27.98	<=30	Pass		
27	0			20.44	6.28	26.72	<=30	Pass		
1732.5	1			0	22.34	6.28	28.62	<=30	Pass	
				38	22.63	6.28	28.91	<=30	Pass	
			74	22.27	6.28	28.55	<=30	Pass		
	12		0	22.21	6.28	28.49	<=30	Pass		
			31	22.49	6.28	28.77	<=30	Pass		
			63	22.06	6.28	28.34	<=30	Pass		
	27		0	21.75	6.28	28.03	<=30	Pass		
	1747.5		1	0	22.32	6.28	28.60	<=30	Pass	
				38	22.00	6.28	28.28	<=30	Pass	
74				21.20	6.28	27.48	<=30	Pass		
12			0	21.85	6.28	28.13	<=30	Pass		
			31	21.84	6.28	28.12	<=30	Pass		
			63	21.06	6.28	27.34	<=30	Pass		
27			48	20.50	6.28	26.78	<=30	Pass		

Note1: EIRP=Conducted Power+Antenna Gain

9.6 B4_20MHz_EIRP

9.6.1 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	22.40	6.28	28.68	<=30	Pass		
			50	22.86	6.28	29.14	<=30	Pass		
			99	23.07	6.28	29.35	<=30	Pass		
		50	0	21.28	6.28	27.56	<=30	Pass		
			25	21.81	6.28	28.09	<=30	Pass		
			50	21.88	6.28	28.16	<=30	Pass		
		100	0	22.00	6.28	28.28	<=30	Pass		
		1732.5	1	0	23.05	6.28	29.33	<=30	Pass	
				50	23.40	6.28	29.68	<=30	Pass	
	99			22.89	6.28	29.17	<=30	Pass		
	50		0	22.23	6.28	28.51	<=30	Pass		
			25	22.40	6.28	28.68	<=30	Pass		
			50	22.23	6.28	28.51	<=30	Pass		
	100		0	22.48	6.28	28.76	<=30	Pass		
	1745		1	0	23.50	6.28	29.78	<=30	Pass	
				50	23.11	6.28	29.39	<=30	Pass	
		99		22.16	6.28	28.44	<=30	Pass		
		50	0	21.93	6.28	28.21	<=30	Pass		
			25	22.17	6.28	28.45	<=30	Pass		
			50	21.56	6.28	27.84	<=30	Pass		
		100	0	22.03	6.28	28.31	<=30	Pass		
		16QAM	1720	1	0	21.33	6.28	27.61	<=30	Pass
					50	22.14	6.28	28.42	<=30	Pass
	99				22.40	6.28	28.68	<=30	Pass	
12	0			21.01	6.28	27.29	<=30	Pass		
	44			21.95	6.28	28.23	<=30	Pass		
	88			21.93	6.28	28.21	<=30	Pass		
27	0			20.49	6.28	26.77	<=30	Pass		
1732.5	1			0	22.22	6.28	28.50	<=30	Pass	
				50	22.77	6.28	29.05	<=30	Pass	
			99	22.12	6.28	28.40	<=30	Pass		
	12		0	22.02	6.28	28.30	<=30	Pass		
			44	22.54	6.28	28.82	<=30	Pass		
			88	21.84	6.28	28.12	<=30	Pass		
	27		0	21.48	6.28	27.76	<=30	Pass		
	1745		1	0	22.62	6.28	28.90	<=30	Pass	
				50	22.36	6.28	28.64	<=30	Pass	
99				21.28	6.28	27.56	<=30	Pass		
12			0	22.18	6.28	28.46	<=30	Pass		
			44	22.12	6.28	28.40	<=30	Pass		
			88	21.04	6.28	27.32	<=30	Pass		
27			73	20.39	6.28	26.67	<=30	Pass		

Note1: EIRP=Conducted Power+Antenna Gain

10. Effective (Isotropic) Radiated Power Output Data

10.1 B41_5MHz_EIRP

10.1.1 Test Result

Band: 41 / Bandwidth: 5MHz / NTNV										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	2498.5	1	0	24.26	6.00	30.26	<=33.01	Pass		
			13	24.22	6.00	30.22	<=33.01	Pass		
			24	24.28	6.00	30.28	<=33.01	Pass		
		12	0	23.05	6.00	29.05	<=33.01	Pass		
			6	23.18	6.00	29.18	<=33.01	Pass		
			13	23.13	6.00	29.13	<=33.01	Pass		
		25	0	23.06	6.00	29.06	<=33.01	Pass		
		2593	1	0	24.87	6.00	30.87	<=33.01	Pass	
				13	24.91	6.00	30.91	<=33.01	Pass	
	24			24.83	6.00	30.83	<=33.01	Pass		
	12		0	23.94	6.00	29.94	<=33.01	Pass		
			6	24.02	6.00	30.02	<=33.01	Pass		
			13	23.96	6.00	29.96	<=33.01	Pass		
	25		0	23.95	6.00	29.95	<=33.01	Pass		
	2687.5		1	0	25.11	6.00	31.11	<=33.01	Pass	
				13	25.20	6.00	31.20	<=33.01	Pass	
		24		25.07	6.00	31.07	<=33.01	Pass		
		12	0	24.17	6.00	30.17	<=33.01	Pass		
			6	24.22	6.00	30.22	<=33.01	Pass		
			13	24.17	6.00	30.17	<=33.01	Pass		
		25	0	24.13	6.00	30.13	<=33.01	Pass		
		16QAM	2498.5	1	0	23.26	6.00	29.26	<=33.01	Pass
					13	23.32	6.00	29.32	<=33.01	Pass
	24				23.38	6.00	29.38	<=33.01	Pass	
12	0			22.07	6.00	28.07	<=33.01	Pass		
	6			22.21	6.00	28.21	<=33.01	Pass		
	13			22.15	6.00	28.15	<=33.01	Pass		
25	0			22.19	6.00	28.19	<=33.01	Pass		
2593	1			0	24.20	6.00	30.20	<=33.01	Pass	
				13	24.09	6.00	30.09	<=33.01	Pass	
			24	24.26	6.00	30.26	<=33.01	Pass		
	12		0	23.03	6.00	29.03	<=33.01	Pass		
			6	23.06	6.00	29.06	<=33.01	Pass		
			13	22.99	6.00	28.99	<=33.01	Pass		
	25		0	22.93	6.00	28.93	<=33.01	Pass		
	2687.5		1	0	24.12	6.00	30.12	<=33.01	Pass	
				13	24.42	6.00	30.42	<=33.01	Pass	
24				24.19	6.00	30.19	<=33.01	Pass		
12			0	23.12	6.00	29.12	<=33.01	Pass		
			6	23.24	6.00	29.24	<=33.01	Pass		
			13	23.18	6.00	29.18	<=33.01	Pass		
25			0	23.22	6.00	29.22	<=33.01	Pass		

Note1: EIRP=Conducted Power+Antenna Gain

10.2 B41_10MHz_EIRP

10.2.1 Test Result

Band: 41 / Bandwidth: 10MHz / NTV										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	2501	1	0	24.38	6.00	30.38	<=33.01	Pass		
			25	24.27	6.00	30.27	<=33.01	Pass		
			49	24.59	6.00	30.59	<=33.01	Pass		
		25	0	22.92	6.00	28.92	<=33.01	Pass		
			13	23.15	6.00	29.15	<=33.01	Pass		
			25	23.15	6.00	29.15	<=33.01	Pass		
		50	0	23.00	6.00	29.00	<=33.01	Pass		
		2593	1	0	24.83	6.00	30.83	<=33.01	Pass	
				25	24.82	6.00	30.82	<=33.01	Pass	
	49			24.84	6.00	30.84	<=33.01	Pass		
	25		0	23.74	6.00	29.74	<=33.01	Pass		
			13	23.88	6.00	29.88	<=33.01	Pass		
			25	23.77	6.00	29.77	<=33.01	Pass		
	50		0	23.76	6.00	29.76	<=33.01	Pass		
	2685		1	0	25.20	6.00	31.20	<=33.01	Pass	
				25	25.18	6.00	31.18	<=33.01	Pass	
		49		25.18	6.00	31.18	<=33.01	Pass		
		25	0	24.16	6.00	30.16	<=33.01	Pass		
			13	24.31	6.00	30.31	<=33.01	Pass		
			25	24.17	6.00	30.17	<=33.01	Pass		
		50	0	24.19	6.00	30.19	<=33.01	Pass		
		16QAM	2501	1	0	23.16	6.00	29.16	<=33.01	Pass
					25	23.11	6.00	29.11	<=33.01	Pass
	49				23.31	6.00	29.31	<=33.01	Pass	
12	0			23.17	6.00	29.17	<=33.01	Pass		
	19			23.30	6.00	29.30	<=33.01	Pass		
	38			23.34	6.00	29.34	<=33.01	Pass		
27	0			22.13	6.00	28.13	<=33.01	Pass		
2593	1			0	23.72	6.00	29.72	<=33.01	Pass	
				25	23.84	6.00	29.84	<=33.01	Pass	
			49	23.74	6.00	29.74	<=33.01	Pass		
	12		0	23.84	6.00	29.84	<=33.01	Pass		
			19	23.90	6.00	29.90	<=33.01	Pass		
			38	23.77	6.00	29.77	<=33.01	Pass		
	27		0	22.82	6.00	28.82	<=33.01	Pass		
	2685		1	0	23.94	6.00	29.94	<=33.01	Pass	
				25	24.30	6.00	30.30	<=33.01	Pass	
49				24.18	6.00	30.18	<=33.01	Pass		
12			0	24.21	6.00	30.21	<=33.01	Pass		
			19	24.33	6.00	30.33	<=33.01	Pass		
			38	24.25	6.00	30.25	<=33.01	Pass		
27			23	23.30	6.00	29.30	<=33.01	Pass		

Note1: EIRP=Conducted Power+Antenna Gain

10.3 B41_15MHz_EIRP

10.3.1 Test Result

Band: 41 / Bandwidth: 15MHz / NTV										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	2503.5	1	0	24.55	6.00	30.55	<=33.01	Pass		
			38	24.59	6.00	30.59	<=33.01	Pass		
			74	24.78	6.00	30.78	<=33.01	Pass		
		36	0	23.23	6.00	29.23	<=33.01	Pass		
			18	23.47	6.00	29.47	<=33.01	Pass		
			39	23.49	6.00	29.49	<=33.01	Pass		
		75	0	23.41	6.00	29.41	<=33.01	Pass		
		2593	1	0	25.12	6.00	31.12	<=33.01	Pass	
				38	25.06	6.00	31.06	<=33.01	Pass	
	74			25.01	6.00	31.01	<=33.01	Pass		
	36		0	23.98	6.00	29.98	<=33.01	Pass		
			18	24.11	6.00	30.11	<=33.01	Pass		
			39	24.03	6.00	30.03	<=33.01	Pass		
	75		0	24.03	6.00	30.03	<=33.01	Pass		
	2682.5		1	0	25.54	6.00	31.54	<=33.01	Pass	
				38	25.57	6.00	31.57	<=33.01	Pass	
		74		25.42	6.00	31.42	<=33.01	Pass		
		36	0	24.56	6.00	30.56	<=33.01	Pass		
			18	24.59	6.00	30.59	<=33.01	Pass		
			39	24.47	6.00	30.47	<=33.01	Pass		
		75	0	24.52	6.00	30.52	<=33.01	Pass		
		16QAM	2503.5	1	0	23.01	6.00	29.01	<=33.01	Pass
					38	23.31	6.00	29.31	<=33.01	Pass
	74				23.52	6.00	29.52	<=33.01	Pass	
12	0			23.05	6.00	29.05	<=33.01	Pass		
	31			23.46	6.00	29.46	<=33.01	Pass		
	63			23.52	6.00	29.52	<=33.01	Pass		
27	0			22.37	6.00	28.37	<=33.01	Pass		
2593	1			0	23.74	6.00	29.74	<=33.01	Pass	
				38	23.92	6.00	29.92	<=33.01	Pass	
			74	23.87	6.00	29.87	<=33.01	Pass		
	12		0	23.78	6.00	29.78	<=33.01	Pass		
			31	24.02	6.00	30.02	<=33.01	Pass		
			63	23.91	6.00	29.91	<=33.01	Pass		
	27		0	22.99	6.00	28.99	<=33.01	Pass		
	2682.5		1	0	24.34	6.00	30.34	<=33.01	Pass	
				38	24.41	6.00	30.41	<=33.01	Pass	
74				24.27	6.00	30.27	<=33.01	Pass		
12			0	24.25	6.00	30.25	<=33.01	Pass		
			31	24.41	6.00	30.41	<=33.01	Pass		
			63	24.18	6.00	30.18	<=33.01	Pass		
27			48	23.41	6.00	29.41	<=33.01	Pass		

Note1: EIRP=Conducted Power+Antenna Gain

10.4 B41_20MHz_EIRP

10.4.1 Test Result

Band: 41 / Bandwidth: 20MHz / NTV										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	2506	1	0	24.48	6.00	30.48	<=33.01	Pass		
			50	24.72	6.00	30.72	<=33.01	Pass		
			99	24.70	6.00	30.70	<=33.01	Pass		
		50	0	23.25	6.00	29.25	<=33.01	Pass		
			25	23.53	6.00	29.53	<=33.01	Pass		
			50	23.55	6.00	29.55	<=33.01	Pass		
		100	0	23.45	6.00	29.45	<=33.01	Pass		
		2593	1	0	25.01	6.00	31.01	<=33.01	Pass	
				50	25.06	6.00	31.06	<=33.01	Pass	
	99			24.86	6.00	30.86	<=33.01	Pass		
	50		0	23.91	6.00	29.91	<=33.01	Pass		
			25	24.08	6.00	30.08	<=33.01	Pass		
			50	23.95	6.00	29.95	<=33.01	Pass		
	100		0	23.98	6.00	29.98	<=33.01	Pass		
	2680		1	0	25.43	6.00	31.43	<=33.01	Pass	
				50	25.57	6.00	31.57	<=33.01	Pass	
		99		25.18	6.00	31.18	<=33.01	Pass		
		50	0	24.51	6.00	30.51	<=33.01	Pass		
			25	24.58	6.00	30.58	<=33.01	Pass		
			50	24.42	6.00	30.42	<=33.01	Pass		
		100	0	24.46	6.00	30.46	<=33.01	Pass		
		16QAM	2506	1	0	22.95	6.00	28.95	<=33.01	Pass
					50	23.32	6.00	29.32	<=33.01	Pass
	99				23.35	6.00	29.35	<=33.01	Pass	
12	0			22.99	6.00	28.99	<=33.01	Pass		
	44			23.58	6.00	29.58	<=33.01	Pass		
	88			23.42	6.00	29.42	<=33.01	Pass		
27	0			22.29	6.00	28.29	<=33.01	Pass		
2593	1			0	23.63	6.00	29.63	<=33.01	Pass	
				50	23.88	6.00	29.88	<=33.01	Pass	
			99	23.59	6.00	29.59	<=33.01	Pass		
	12		0	23.80	6.00	29.80	<=33.01	Pass		
			44	24.09	6.00	30.09	<=33.01	Pass		
			88	23.76	6.00	29.76	<=33.01	Pass		
	27		0	22.86	6.00	28.86	<=33.01	Pass		
	2680		1	0	24.49	6.00	30.49	<=33.01	Pass	
				50	24.34	6.00	30.34	<=33.01	Pass	
99				24.07	6.00	30.07	<=33.01	Pass		
12			0	24.20	6.00	30.20	<=33.01	Pass		
			44	24.41	6.00	30.41	<=33.01	Pass		
			88	24.10	6.00	30.10	<=33.01	Pass		
27			73	23.25	6.00	29.25	<=33.01	Pass		

Note1: EIRP=Conducted Power+Antenna Gain

11. Effective (Isotropic) Radiated Power Output Data

11.1 B5_1.4MHz_ERP

11.1.1 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	22.63	6.00	26.48	<=38.45	Pass		
			2	22.65	6.00	26.50	<=38.45	Pass		
			5	22.64	6.00	26.49	<=38.45	Pass		
		3	0	22.57	6.00	26.42	<=38.45	Pass		
			2	22.63	6.00	26.48	<=38.45	Pass		
			3	22.51	6.00	26.36	<=38.45	Pass		
		6	0	21.64	6.00	25.49	<=38.45	Pass		
		836.5	1	0	23.45	6.00	27.30	<=38.45	Pass	
				2	23.23	6.00	27.08	<=38.45	Pass	
	5			23.18	6.00	27.03	<=38.45	Pass		
	3		0	23.31	6.00	27.16	<=38.45	Pass		
			2	23.24	6.00	27.09	<=38.45	Pass		
			3	23.20	6.00	27.05	<=38.45	Pass		
	6		0	22.17	6.00	26.02	<=38.45	Pass		
	848.3		1	0	22.43	6.00	26.28	<=38.45	Pass	
				2	22.08	6.00	25.93	<=38.45	Pass	
		5		21.68	6.00	25.53	<=38.45	Pass		
		3	0	22.05	6.00	25.90	<=38.45	Pass		
			2	21.86	6.00	25.71	<=38.45	Pass		
			3	21.68	6.00	25.53	<=38.45	Pass		
		6	0	20.93	6.00	24.78	<=38.45	Pass		
		16QAM	824.7	1	0	21.81	6.00	25.66	<=38.45	Pass
					2	21.81	6.00	25.66	<=38.45	Pass
	5				21.70	6.00	25.55	<=38.45	Pass	
3	0			21.75	6.00	25.60	<=38.45	Pass		
	2			21.79	6.00	25.64	<=38.45	Pass		
	3			21.77	6.00	25.62	<=38.45	Pass		
6	0			20.67	6.00	24.52	<=38.45	Pass		
836.5	1			0	22.31	6.00	26.16	<=38.45	Pass	
				2	22.27	6.00	26.12	<=38.45	Pass	
			5	22.23	6.00	26.08	<=38.45	Pass		
	3		0	22.55	6.00	26.40	<=38.45	Pass		
			2	22.48	6.00	26.33	<=38.45	Pass		
			3	22.46	6.00	26.31	<=38.45	Pass		
	6		0	21.33	6.00	25.18	<=38.45	Pass		
	848.3		1	0	21.47	6.00	25.32	<=38.45	Pass	
				2	21.26	6.00	25.11	<=38.45	Pass	
5				20.90	6.00	24.75	<=38.45	Pass		
3			0	21.15	6.00	25.00	<=38.45	Pass		
			2	21.08	6.00	24.93	<=38.45	Pass		
			3	20.94	6.00	24.79	<=38.45	Pass		
6			0	20.14	6.00	23.99	<=38.45	Pass		

Note1: ERP=Conducted Power+Antenna Gain-2.15

11.2 B5_3MHz_ERP

11.2.1 Test Result

Band: 5 / Bandwidth: 3MHz / NTN										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	825.5	1	0	22.66	6.00	26.51	<=38.45	Pass		
			7	22.49	6.00	26.34	<=38.45	Pass		
			14	22.12	6.00	25.97	<=38.45	Pass		
		8	0	21.49	6.00	25.34	<=38.45	Pass		
			4	21.54	6.00	25.39	<=38.45	Pass		
			7	21.50	6.00	25.35	<=38.45	Pass		
		15	0	21.49	6.00	25.34	<=38.45	Pass		
		836.5	1	0	23.33	6.00	27.18	<=38.45	Pass	
				7	23.14	6.00	26.99	<=38.45	Pass	
	14			22.89	6.00	26.74	<=38.45	Pass		
	8		0	22.29	6.00	26.14	<=38.45	Pass		
			4	22.12	6.00	25.97	<=38.45	Pass		
			7	22.11	6.00	25.96	<=38.45	Pass		
	15		0	22.11	6.00	25.96	<=38.45	Pass		
	847.5		1	0	22.95	6.00	26.80	<=38.45	Pass	
				7	22.61	6.00	26.46	<=38.45	Pass	
		14		21.55	6.00	25.40	<=38.45	Pass		
		8	0	21.78	6.00	25.63	<=38.45	Pass		
			4	21.58	6.00	25.43	<=38.45	Pass		
			7	21.16	6.00	25.01	<=38.45	Pass		
		15	0	21.51	6.00	25.36	<=38.45	Pass		
		16QAM	825.5	1	0	22.14	6.00	25.99	<=38.45	Pass
					7	22.30	6.00	26.15	<=38.45	Pass
	14				21.87	6.00	25.72	<=38.45	Pass	
8	0			20.69	6.00	24.54	<=38.45	Pass		
	4			20.88	6.00	24.73	<=38.45	Pass		
	7			20.82	6.00	24.67	<=38.45	Pass		
15	0			20.91	6.00	24.76	<=38.45	Pass		
836.5	1			0	22.48	6.00	26.33	<=38.45	Pass	
				7	22.28	6.00	26.13	<=38.45	Pass	
			14	22.03	6.00	25.88	<=38.45	Pass		
	8		0	21.29	6.00	25.14	<=38.45	Pass		
			4	21.26	6.00	25.11	<=38.45	Pass		
			7	21.23	6.00	25.08	<=38.45	Pass		
	15		0	21.38	6.00	25.23	<=38.45	Pass		
	847.5		1	0	21.87	6.00	25.72	<=38.45	Pass	
				7	21.83	6.00	25.68	<=38.45	Pass	
14				20.80	6.00	24.65	<=38.45	Pass		
8			0	20.79	6.00	24.64	<=38.45	Pass		
			4	20.80	6.00	24.65	<=38.45	Pass		
			7	20.44	6.00	24.29	<=38.45	Pass		
15			0	20.90	6.00	24.75	<=38.45	Pass		

Note1: ERP=Conducted Power+Antenna Gain-2.15

11.3 B5_5MHz_ERP

11.3.1 Test Result

Band: 5 / Bandwidth: 5MHz / NTN										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	826.5	1	0	22.82	6.00	26.67	<=38.45	Pass		
			13	22.59	6.00	26.44	<=38.45	Pass		
			24	21.86	6.00	25.71	<=38.45	Pass		
		12	0	21.36	6.00	25.21	<=38.45	Pass		
			6	21.49	6.00	25.34	<=38.45	Pass		
			13	20.92	6.00	24.77	<=38.45	Pass		
		25	0	21.44	6.00	25.29	<=38.45	Pass		
		836.5	1	0	23.17	6.00	27.02	<=38.45	Pass	
				13	23.11	6.00	26.96	<=38.45	Pass	
	24			22.63	6.00	26.48	<=38.45	Pass		
	12		0	22.28	6.00	26.13	<=38.45	Pass		
			6	22.12	6.00	25.97	<=38.45	Pass		
			13	21.92	6.00	25.77	<=38.45	Pass		
	25		0	21.90	6.00	25.75	<=38.45	Pass		
	846.5		1	0	22.49	6.00	26.34	<=38.45	Pass	
				13	22.87	6.00	26.72	<=38.45	Pass	
		24		21.94	6.00	25.79	<=38.45	Pass		
		12	0	21.58	6.00	25.43	<=38.45	Pass		
			6	21.78	6.00	25.63	<=38.45	Pass		
			13	21.45	6.00	25.30	<=38.45	Pass		
		25	0	21.38	6.00	25.23	<=38.45	Pass		
		16QAM	826.5	1	0	21.58	6.00	25.43	<=38.45	Pass
					13	21.43	6.00	25.28	<=38.45	Pass
	24				20.83	6.00	24.68	<=38.45	Pass	
12	0			20.58	6.00	24.43	<=38.45	Pass		
	6			20.76	6.00	24.61	<=38.45	Pass		
	13			20.20	6.00	24.05	<=38.45	Pass		
25	0			20.96	6.00	24.81	<=38.45	Pass		
836.5	1			0	22.48	6.00	26.33	<=38.45	Pass	
				13	22.45	6.00	26.30	<=38.45	Pass	
			24	22.03	6.00	25.88	<=38.45	Pass		
	12		0	21.35	6.00	25.20	<=38.45	Pass		
			6	21.31	6.00	25.16	<=38.45	Pass		
			13	21.13	6.00	24.98	<=38.45	Pass		
	25		0	21.22	6.00	25.07	<=38.45	Pass		
	846.5		1	0	21.57	6.00	25.42	<=38.45	Pass	
				13	22.10	6.00	25.95	<=38.45	Pass	
24				21.04	6.00	24.89	<=38.45	Pass		
12			0	20.61	6.00	24.46	<=38.45	Pass		
			6	20.91	6.00	24.76	<=38.45	Pass		
			13	20.57	6.00	24.42	<=38.45	Pass		
25			0	20.71	6.00	24.56	<=38.45	Pass		

Note1: ERP=Conducted Power+Antenna Gain-2.15

11.4 B5_10MHz_ERP

11.4.1 Test Result

Band: 5 / Bandwidth: 10MHz / NTV										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	829	1	0	22.69	6.00	26.54	<=38.45	Pass		
			25	21.93	6.00	25.78	<=38.45	Pass		
			49	22.48	6.00	26.33	<=38.45	Pass		
		25	0	21.25	6.00	25.10	<=38.45	Pass		
			13	20.86	6.00	24.71	<=38.45	Pass		
			25	20.91	6.00	24.76	<=38.45	Pass		
		50	0	21.03	6.00	24.88	<=38.45	Pass		
		836.5	1	0	22.33	6.00	26.18	<=38.45	Pass	
				25	22.94	6.00	26.79	<=38.45	Pass	
	49			21.59	6.00	25.44	<=38.45	Pass		
	25		0	21.93	6.00	25.78	<=38.45	Pass		
			13	21.80	6.00	25.65	<=38.45	Pass		
			25	21.33	6.00	25.18	<=38.45	Pass		
	50		0	21.16	6.00	25.01	<=38.45	Pass		
	844		1	0	22.19	6.00	26.04	<=38.45	Pass	
				25	22.17	6.00	26.02	<=38.45	Pass	
		49		21.88	6.00	25.73	<=38.45	Pass		
		25	0	20.28	6.00	24.13	<=38.45	Pass		
			13	21.08	6.00	24.93	<=38.45	Pass		
			25	21.29	6.00	25.14	<=38.45	Pass		
		50	0	20.85	6.00	24.70	<=38.45	Pass		
		16QAM	829	1	0	22.16	6.00	26.01	<=38.45	Pass
					25	21.70	6.00	25.55	<=38.45	Pass
	49				22.30	6.00	26.15	<=38.45	Pass	
12	0			21.57	6.00	25.42	<=38.45	Pass		
	19			21.01	6.00	24.86	<=38.45	Pass		
	38			21.42	6.00	25.27	<=38.45	Pass		
27	0			20.77	6.00	24.62	<=38.45	Pass		
836.5	1			0	21.49	6.00	25.34	<=38.45	Pass	
				25	22.11	6.00	25.96	<=38.45	Pass	
			49	20.89	6.00	24.74	<=38.45	Pass		
	12		0	21.74	6.00	25.59	<=38.45	Pass		
			19	21.97	6.00	25.82	<=38.45	Pass		
			38	21.17	6.00	25.02	<=38.45	Pass		
	27		0	21.35	6.00	25.20	<=38.45	Pass		
	844		1	0	21.17	6.00	25.02	<=38.45	Pass	
				25	21.23	6.00	25.08	<=38.45	Pass	
49				21.00	6.00	24.85	<=38.45	Pass		
12			0	20.68	6.00	24.53	<=38.45	Pass		
			19	21.22	6.00	25.07	<=38.45	Pass		
			38	21.62	6.00	25.47	<=38.45	Pass		
27			23	20.50	6.00	24.35	<=38.45	Pass		

Note1: ERP=Conducted Power+Antenna Gain-2.15

12. Effective (Isotropic) Radiated Power Output Data

12.1 B66_1.4MHz_EIRP

12.1.1 Test Result

Band: 66 / Bandwidth: 1.4MHz / NTNV										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	1710.7	1	0	23.21	6.28	29.49	<=30	Pass		
			2	23.02	6.28	29.30	<=30	Pass		
			5	22.95	6.28	29.23	<=30	Pass		
		3	0	22.94	6.28	29.22	<=30	Pass		
			2	22.95	6.28	29.23	<=30	Pass		
			3	22.89	6.28	29.17	<=30	Pass		
		6	0	21.91	6.28	28.19	<=30	Pass		
		1745	1	0	23.58	6.28	29.86	<=30	Pass	
				2	23.49	6.28	29.77	<=30	Pass	
	5			23.41	6.28	29.69	<=30	Pass		
	3		0	23.44	6.28	29.72	<=30	Pass		
			2	23.45	6.28	29.73	<=30	Pass		
			3	23.40	6.28	29.68	<=30	Pass		
	6		0	22.56	6.28	28.84	<=30	Pass		
	1779.3		1	0	23.57	6.28	29.85	<=30	Pass	
				2	23.38	6.28	29.66	<=30	Pass	
		5		23.39	6.28	29.67	<=30	Pass		
		3	0	23.36	6.28	29.64	<=30	Pass		
			2	23.32	6.28	29.60	<=30	Pass		
			3	23.31	6.28	29.59	<=30	Pass		
		6	0	22.39	6.28	28.67	<=30	Pass		
		16QAM	1710.7	1	0	22.01	6.28	28.29	<=30	Pass
					2	22.09	6.28	28.37	<=30	Pass
	5				22.07	6.28	28.35	<=30	Pass	
3	0			21.80	6.28	28.08	<=30	Pass		
	2			21.83	6.28	28.11	<=30	Pass		
	3			21.82	6.28	28.10	<=30	Pass		
6	0			20.90	6.28	27.18	<=30	Pass		
1745	1			0	22.71	6.28	28.99	<=30	Pass	
				2	22.83	6.28	29.11	<=30	Pass	
			5	22.70	6.28	28.98	<=30	Pass		
	3		0	22.47	6.28	28.75	<=30	Pass		
			2	22.50	6.28	28.78	<=30	Pass		
			3	22.48	6.28	28.76	<=30	Pass		
	6		0	21.69	6.28	27.97	<=30	Pass		
	1779.3		1	0	22.45	6.28	28.73	<=30	Pass	
				2	22.38	6.28	28.66	<=30	Pass	
5				22.30	6.28	28.58	<=30	Pass		
3			0	22.35	6.28	28.63	<=30	Pass		
			2	22.29	6.28	28.57	<=30	Pass		
			3	22.28	6.28	28.56	<=30	Pass		
6			0	21.52	6.28	27.80	<=30	Pass		

Note1: EIRP=Conducted Power+Antenna Gain

12.2 B66_3MHz_EIRP

12.2.1 Test Result

Band: 66 / 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	22.78	6.28	29.06	<=30	Pass		
			7	22.71	6.28	28.99	<=30	Pass		
			14	22.55	6.28	28.83	<=30	Pass		
		8	0	21.77	6.28	28.05	<=30	Pass		
			4	21.80	6.28	28.08	<=30	Pass		
			7	21.72	6.28	28.00	<=30	Pass		
		15	0	21.74	6.28	28.02	<=30	Pass		
		1745	1	0	23.48	6.28	29.76	<=30	Pass	
				7	23.48	6.28	29.76	<=30	Pass	
	14			23.23	6.28	29.51	<=30	Pass		
	8		0	22.49	6.28	28.77	<=30	Pass		
			4	22.51	6.28	28.79	<=30	Pass		
			7	22.45	6.28	28.73	<=30	Pass		
	15		0	22.50	6.28	28.78	<=30	Pass		
	1778.5		1	0	23.53	6.28	29.81	<=30	Pass	
				7	23.35	6.28	29.63	<=30	Pass	
		14		23.16	6.28	29.44	<=30	Pass		
		8	0	22.48	6.28	28.76	<=30	Pass		
			4	22.50	6.28	28.78	<=30	Pass		
			7	22.41	6.28	28.69	<=30	Pass		
		15	0	22.46	6.28	28.74	<=30	Pass		
		16QAM	1711.5	1	0	21.80	6.28	28.08	<=30	Pass
					7	21.93	6.28	28.21	<=30	Pass
	14				21.72	6.28	28.00	<=30	Pass	
8	0			20.98	6.28	27.26	<=30	Pass		
	4			21.00	6.28	27.28	<=30	Pass		
	7			20.96	6.28	27.24	<=30	Pass		
15	0			21.08	6.28	27.36	<=30	Pass		
1745	1			0	22.38	6.28	28.66	<=30	Pass	
				7	22.48	6.28	28.76	<=30	Pass	
			14	22.21	6.28	28.49	<=30	Pass		
	8		0	21.61	6.28	27.89	<=30	Pass		
			4	21.66	6.28	27.94	<=30	Pass		
			7	21.58	6.28	27.86	<=30	Pass		
	15		0	21.68	6.28	27.96	<=30	Pass		
	1778.5		1	0	22.64	6.28	28.92	<=30	Pass	
				7	22.63	6.28	28.91	<=30	Pass	
14				22.38	6.28	28.66	<=30	Pass		
8			0	21.63	6.28	27.91	<=30	Pass		
			4	21.57	6.28	27.85	<=30	Pass		
			7	21.57	6.28	27.85	<=30	Pass		
15			0	21.60	6.28	27.88	<=30	Pass		

Note1: EIRP=Conducted Power+Antenna Gain

12.3 B66_5MHz_EIRP

12.3.1 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	22.96	6.28	29.24	<=30	Pass		
			13	22.77	6.28	29.05	<=30	Pass		
			24	22.66	6.28	28.94	<=30	Pass		
		12	0	21.63	6.28	27.91	<=30	Pass		
			6	21.69	6.28	27.97	<=30	Pass		
			13	21.61	6.28	27.89	<=30	Pass		
		25	0	21.59	6.28	27.87	<=30	Pass		
		1745	1	0	23.56	6.28	29.84	<=30	Pass	
				13	23.50	6.28	29.78	<=30	Pass	
	24			23.05	6.28	29.33	<=30	Pass		
	12		0	22.43	6.28	28.71	<=30	Pass		
			6	22.53	6.28	28.81	<=30	Pass		
			13	22.30	6.28	28.58	<=30	Pass		
	25		0	22.42	6.28	28.70	<=30	Pass		
	1777.5		1	0	23.58	6.28	29.86	<=30	Pass	
				13	23.53	6.28	29.81	<=30	Pass	
		24		23.21	6.28	29.49	<=30	Pass		
		12	0	22.47	6.28	28.75	<=30	Pass		
			6	22.52	6.28	28.80	<=30	Pass		
			13	22.39	6.28	28.67	<=30	Pass		
		25	0	22.45	6.28	28.73	<=30	Pass		
		16QAM	1712.5	1	0	21.83	6.28	28.11	<=30	Pass
					13	21.78	6.28	28.06	<=30	Pass
	24				21.72	6.28	28.00	<=30	Pass	
12	0			20.82	6.28	27.10	<=30	Pass		
	6			20.87	6.28	27.15	<=30	Pass		
	13			20.81	6.28	27.09	<=30	Pass		
25	0			20.96	6.28	27.24	<=30	Pass		
1745	1			0	22.69	6.28	28.97	<=30	Pass	
				13	22.73	6.28	29.01	<=30	Pass	
			24	22.38	6.28	28.66	<=30	Pass		
	12		0	21.59	6.28	27.87	<=30	Pass		
			6	21.67	6.28	27.95	<=30	Pass		
			13	21.46	6.28	27.74	<=30	Pass		
	25		0	21.71	6.28	27.99	<=30	Pass		
	1777.5		1	0	22.71	6.28	28.99	<=30	Pass	
				13	22.77	6.28	29.05	<=30	Pass	
24				22.47	6.28	28.75	<=30	Pass		
12			0	21.58	6.28	27.86	<=30	Pass		
			6	21.64	6.28	27.92	<=30	Pass		
			13	21.51	6.28	27.79	<=30	Pass		
25			0	21.66	6.28	27.94	<=30	Pass		

Note1: EIRP=Conducted Power+Antenna Gain

12.4 B66_10MHz_EIRP

12.4.1 Test Result

Band: 66 / Bandwidth: 10MHz / NTV										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	1715	1	0	22.72	6.28	29.00	<=30	Pass		
			25	22.55	6.28	28.83	<=30	Pass		
			49	22.80	6.28	29.08	<=30	Pass		
		25	0	21.30	6.28	27.58	<=30	Pass		
			13	21.56	6.28	27.84	<=30	Pass		
			25	21.53	6.28	27.81	<=30	Pass		
		50	0	21.43	6.28	27.71	<=30	Pass		
		1745	1	0	23.45	6.28	29.73	<=30	Pass	
				25	23.39	6.28	29.67	<=30	Pass	
	49			22.89	6.28	29.17	<=30	Pass		
	25		0	22.22	6.28	28.50	<=30	Pass		
			13	22.38	6.28	28.66	<=30	Pass		
			25	22.04	6.28	28.32	<=30	Pass		
	50		0	22.17	6.28	28.45	<=30	Pass		
	1775		1	0	23.14	6.28	29.42	<=30	Pass	
				25	23.24	6.28	29.52	<=30	Pass	
		49		23.03	6.28	29.31	<=30	Pass		
		25	0	22.16	6.28	28.44	<=30	Pass		
			13	22.32	6.28	28.60	<=30	Pass		
			25	22.19	6.28	28.47	<=30	Pass		
		50	0	22.16	6.28	28.44	<=30	Pass		
		16QAM	1715	1	0	21.75	6.28	28.03	<=30	Pass
					25	21.77	6.28	28.05	<=30	Pass
	49				22.01	6.28	28.29	<=30	Pass	
12	0			21.55	6.28	27.83	<=30	Pass		
	19			21.66	6.28	27.94	<=30	Pass		
	38			21.75	6.28	28.03	<=30	Pass		
27	0			20.84	6.28	27.12	<=30	Pass		
1745	1			0	22.36	6.28	28.64	<=30	Pass	
				25	22.43	6.28	28.71	<=30	Pass	
			49	21.97	6.28	28.25	<=30	Pass		
	12		0	22.40	6.28	28.68	<=30	Pass		
			19	22.49	6.28	28.77	<=30	Pass		
			38	22.05	6.28	28.33	<=30	Pass		
	27		0	21.51	6.28	27.79	<=30	Pass		
	1775		1	0	22.29	6.28	28.57	<=30	Pass	
				25	22.57	6.28	28.85	<=30	Pass	
49				22.37	6.28	28.65	<=30	Pass		
12			0	22.39	6.28	28.67	<=30	Pass		
			19	22.43	6.28	28.71	<=30	Pass		
			38	22.38	6.28	28.66	<=30	Pass		
27			23	21.51	6.28	27.79	<=30	Pass		

Note1: EIRP=Conducted Power+Antenna Gain

12.5 B66_15MHz_EIRP

12.5.1 Test Result

Band: 66 / Bandwidth: 15MHz / NTV										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	1717.5	1	0	23.18	6.28	29.46	<=30	Pass		
			38	23.15	6.28	29.43	<=30	Pass		
			74	23.26	6.28	29.54	<=30	Pass		
		36	0	21.80	6.28	28.08	<=30	Pass		
			18	21.94	6.28	28.22	<=30	Pass		
			39	22.10	6.28	28.38	<=30	Pass		
		75	0	22.09	6.28	28.37	<=30	Pass		
		1745	1	0	23.72	6.28	30.00	<=30	Pass	
				38	23.62	6.28	29.90	<=30	Pass	
	74			23.03	6.28	29.31	<=30	Pass		
	36		0	22.51	6.28	28.79	<=30	Pass		
			18	22.64	6.28	28.92	<=30	Pass		
			39	22.24	6.28	28.52	<=30	Pass		
	75		0	22.56	6.28	28.84	<=30	Pass		
	1772.5		1	0	22.95	6.28	29.23	<=30	Pass	
				38	23.44	6.28	29.72	<=30	Pass	
		74		23.41	6.28	29.69	<=30	Pass		
		36	0	22.10	6.28	28.38	<=30	Pass		
			18	22.34	6.28	28.62	<=30	Pass		
			39	22.46	6.28	28.74	<=30	Pass		
		75	0	22.52	6.28	28.80	<=30	Pass		
		16QAM	1717.5	1	0	21.75	6.28	28.03	<=30	Pass
					38	21.88	6.28	28.16	<=30	Pass
	74				22.10	6.28	28.38	<=30	Pass	
12	0			21.56	6.28	27.84	<=30	Pass		
	31			21.92	6.28	28.20	<=30	Pass		
	63			22.02	6.28	28.30	<=30	Pass		
27	0			21.04	6.28	27.32	<=30	Pass		
1745	1			0	22.54	6.28	28.82	<=30	Pass	
				38	22.55	6.28	28.83	<=30	Pass	
			74	21.88	6.28	28.16	<=30	Pass		
	12		0	22.37	6.28	28.65	<=30	Pass		
			31	22.67	6.28	28.95	<=30	Pass		
			63	21.91	6.28	28.19	<=30	Pass		
	27		0	21.67	6.28	27.95	<=30	Pass		
	1772.5		1	0	21.46	6.28	27.74	<=30	Pass	
				38	22.25	6.28	28.53	<=30	Pass	
74				22.26	6.28	28.54	<=30	Pass		
12			0	21.58	6.28	27.86	<=30	Pass		
			31	22.35	6.28	28.63	<=30	Pass		
			63	22.29	6.28	28.57	<=30	Pass		
27			48	21.69	6.28	27.97	<=30	Pass		

Note1: EIRP=Conducted Power+Antenna Gain

12.6 B66_20MHz_EIRP

12.6.1 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	23.04	6.28	29.32	<=30	Pass		
			50	23.14	6.28	29.42	<=30	Pass		
			99	23.25	6.28	29.53	<=30	Pass		
		50	0	21.73	6.28	28.01	<=30	Pass		
			25	22.14	6.28	28.42	<=30	Pass		
			50	22.07	6.28	28.35	<=30	Pass		
		100	0	22.27	6.28	28.55	<=30	Pass		
		1745	1	0	23.69	6.28	29.97	<=30	Pass	
				50	23.63	6.28	29.91	<=30	Pass	
	99			22.71	6.28	28.99	<=30	Pass		
	50		0	22.37	6.28	28.65	<=30	Pass		
			25	22.59	6.28	28.87	<=30	Pass		
			50	22.11	6.28	28.39	<=30	Pass		
	100		0	22.36	6.28	28.64	<=30	Pass		
	1770		1	0	22.78	6.28	29.06	<=30	Pass	
				50	23.16	6.28	29.44	<=30	Pass	
		99		23.12	6.28	29.40	<=30	Pass		
		50	0	21.54	6.28	27.82	<=30	Pass		
			25	22.19	6.28	28.47	<=30	Pass		
			50	22.26	6.28	28.54	<=30	Pass		
		100	0	22.45	6.28	28.73	<=30	Pass		
		16QAM	1720	1	0	21.72	6.28	28.00	<=30	Pass
					50	22.20	6.28	28.48	<=30	Pass
	99				22.25	6.28	28.53	<=30	Pass	
12	0			21.51	6.28	27.79	<=30	Pass		
	44			22.22	6.28	28.50	<=30	Pass		
	88			22.21	6.28	28.49	<=30	Pass		
27	0			20.93	6.28	27.21	<=30	Pass		
1745	1			0	22.68	6.28	28.96	<=30	Pass	
				50	22.74	6.28	29.02	<=30	Pass	
			99	21.77	6.28	28.05	<=30	Pass		
	12		0	22.39	6.28	28.67	<=30	Pass		
			44	22.65	6.28	28.93	<=30	Pass		
			88	21.63	6.28	27.91	<=30	Pass		
	27		0	21.56	6.28	27.84	<=30	Pass		
	1770		1	0	21.38	6.28	27.66	<=30	Pass	
				50	22.29	6.28	28.57	<=30	Pass	
99				22.27	6.28	28.55	<=30	Pass		
12			0	21.30	6.28	27.58	<=30	Pass		
			44	22.24	6.28	28.52	<=30	Pass		
			88	22.20	6.28	28.48	<=30	Pass		
27			73	21.52	6.28	27.80	<=30	Pass		

Note1: EIRP=Conducted Power+Antenna Gain

13. Effective (Isotropic) Radiated Power Output Data

13.1 B7_5MHz_EIRP

13.1.1 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	22.21	6.00	28.21	<=33.01	Pass		
			13	21.93	6.00	27.93	<=33.01	Pass		
			24	22.16	6.00	28.16	<=33.01	Pass		
		12	0	21.08	6.00	27.08	<=33.01	Pass		
			6	21.15	6.00	27.15	<=33.01	Pass		
			13	21.04	6.00	27.04	<=33.01	Pass		
		25	0	21.11	6.00	27.11	<=33.01	Pass		
		2535	1	0	22.88	6.00	28.88	<=33.01	Pass	
				13	22.45	6.00	28.45	<=33.01	Pass	
	24			22.26	6.00	28.26	<=33.01	Pass		
	12		0	21.66	6.00	27.66	<=33.01	Pass		
			6	21.66	6.00	27.66	<=33.01	Pass		
			13	21.44	6.00	27.44	<=33.01	Pass		
	25		0	21.57	6.00	27.57	<=33.01	Pass		
	2567.5		1	0	22.79	6.00	28.79	<=33.01	Pass	
				13	22.43	6.00	28.43	<=33.01	Pass	
		24		21.87	6.00	27.87	<=33.01	Pass		
		12	0	21.62	6.00	27.62	<=33.01	Pass		
			6	21.60	6.00	27.60	<=33.01	Pass		
			13	21.25	6.00	27.25	<=33.01	Pass		
		25	0	21.50	6.00	27.50	<=33.01	Pass		
		16QAM	2502.5	1	0	21.41	6.00	27.41	<=33.01	Pass
					13	21.28	6.00	27.28	<=33.01	Pass
	24				21.65	6.00	27.65	<=33.01	Pass	
12	0			20.31	6.00	26.31	<=33.01	Pass		
	6			20.36	6.00	26.36	<=33.01	Pass		
	13			20.34	6.00	26.34	<=33.01	Pass		
25	0			20.54	6.00	26.54	<=33.01	Pass		
2535	1			0	22.09	6.00	28.09	<=33.01	Pass	
				13	21.80	6.00	27.80	<=33.01	Pass	
			24	21.69	6.00	27.69	<=33.01	Pass		
	12		0	20.89	6.00	26.89	<=33.01	Pass		
			6	20.91	6.00	26.91	<=33.01	Pass		
			13	20.66	6.00	26.66	<=33.01	Pass		
	25		0	20.97	6.00	26.97	<=33.01	Pass		
	2567.5		1	0	22.09	6.00	28.09	<=33.01	Pass	
				13	21.83	6.00	27.83	<=33.01	Pass	
24				21.27	6.00	27.27	<=33.01	Pass		
12			0	20.83	6.00	26.83	<=33.01	Pass		
			6	20.89	6.00	26.89	<=33.01	Pass		
			13	20.57	6.00	26.57	<=33.01	Pass		
25			0	20.97	6.00	26.97	<=33.01	Pass		

Note1: EIRP=Conducted Power+Antenna Gain

13.2 B7_10MHz_EIRP

13.2.1 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	22.03	6.00	28.03	<=33.01	Pass		
			25	22.20	6.00	28.20	<=33.01	Pass		
			49	22.47	6.00	28.47	<=33.01	Pass		
		25	0	20.89	6.00	26.89	<=33.01	Pass		
			13	21.29	6.00	27.29	<=33.01	Pass		
			25	21.27	6.00	27.27	<=33.01	Pass		
		50	0	21.22	6.00	27.22	<=33.01	Pass		
		2535	1	0	22.84	6.00	28.84	<=33.01	Pass	
				25	22.32	6.00	28.32	<=33.01	Pass	
	49			22.13	6.00	28.13	<=33.01	Pass		
	25		0	21.50	6.00	27.50	<=33.01	Pass		
			13	21.47	6.00	27.47	<=33.01	Pass		
			25	21.24	6.00	27.24	<=33.01	Pass		
	50		0	21.38	6.00	27.38	<=33.01	Pass		
	2565		1	0	22.73	6.00	28.73	<=33.01	Pass	
				25	22.53	6.00	28.53	<=33.01	Pass	
		49		21.74	6.00	27.74	<=33.01	Pass		
		25	0	21.71	6.00	27.71	<=33.01	Pass		
			13	21.62	6.00	27.62	<=33.01	Pass		
			25	21.35	6.00	27.35	<=33.01	Pass		
		50	0	21.39	6.00	27.39	<=33.01	Pass		
		16QAM	2505	1	0	21.34	6.00	27.34	<=33.01	Pass
					25	21.52	6.00	27.52	<=33.01	Pass
	49				21.79	6.00	27.79	<=33.01	Pass	
12	0			20.97	6.00	26.97	<=33.01	Pass		
	19			21.33	6.00	27.33	<=33.01	Pass		
	38			21.63	6.00	27.63	<=33.01	Pass		
27	0			20.40	6.00	26.40	<=33.01	Pass		
2535	1			0	22.04	6.00	28.04	<=33.01	Pass	
				25	21.62	6.00	27.62	<=33.01	Pass	
			49	21.48	6.00	27.48	<=33.01	Pass		
	12		0	21.86	6.00	27.86	<=33.01	Pass		
			19	21.59	6.00	27.59	<=33.01	Pass		
			38	21.42	6.00	27.42	<=33.01	Pass		
	27		0	21.05	6.00	27.05	<=33.01	Pass		
	2565		1	0	22.14	6.00	28.14	<=33.01	Pass	
				25	21.96	6.00	27.96	<=33.01	Pass	
49				21.21	6.00	27.21	<=33.01	Pass		
12			0	22.01	6.00	28.01	<=33.01	Pass		
			19	21.80	6.00	27.80	<=33.01	Pass		
			38	21.34	6.00	27.34	<=33.01	Pass		
27			23	20.77	6.00	26.77	<=33.01	Pass		

Note1: EIRP=Conducted Power+Antenna Gain

13.3 B7_15MHz_EIRP

13.3.1 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	22.63	6.00	28.63	<=33.01	Pass	
			38	22.57	6.00	28.57	<=33.01	Pass	
			74	22.73	6.00	28.73	<=33.01	Pass	
		36	0	21.42	6.00	27.42	<=33.01	Pass	
			18	21.57	6.00	27.57	<=33.01	Pass	
			39	21.74	6.00	27.74	<=33.01	Pass	
		75	0	21.88	6.00	27.88	<=33.01	Pass	
		2535	1	0	23.48	6.00	29.48	<=33.01	Pass
				38	22.91	6.00	28.91	<=33.01	Pass
	74			22.29	6.00	28.29	<=33.01	Pass	
	36		0	21.99	6.00	27.99	<=33.01	Pass	
			18	21.97	6.00	27.97	<=33.01	Pass	
			39	21.68	6.00	27.68	<=33.01	Pass	
	75		0	21.94	6.00	27.94	<=33.01	Pass	
	2562.5		1	0	22.23	6.00	28.23	<=33.01	Pass
				38	22.78	6.00	28.78	<=33.01	Pass
		74		22.46	6.00	28.46	<=33.01	Pass	
		36	0	21.46	6.00	27.46	<=33.01	Pass	
			18	21.76	6.00	27.76	<=33.01	Pass	
			39	21.79	6.00	27.79	<=33.01	Pass	
	75	0	21.76	6.00	27.76	<=33.01	Pass		
	16QAM	2507.5	1	0	21.44	6.00	27.44	<=33.01	Pass
				38	21.82	6.00	27.82	<=33.01	Pass
				74	22.10	6.00	28.10	<=33.01	Pass
12			0	21.18	6.00	27.18	<=33.01	Pass	
			31	21.76	6.00	27.76	<=33.01	Pass	
			63	21.85	6.00	27.85	<=33.01	Pass	
27			0	20.72	6.00	26.72	<=33.01	Pass	
2535			1	0	22.45	6.00	28.45	<=33.01	Pass
				38	21.91	6.00	27.91	<=33.01	Pass
		74		21.50	6.00	27.50	<=33.01	Pass	
		12	0	21.96	6.00	27.96	<=33.01	Pass	
			31	21.92	6.00	27.92	<=33.01	Pass	
			63	21.40	6.00	27.40	<=33.01	Pass	
		27	0	21.31	6.00	27.31	<=33.01	Pass	
		2562.5	1	0	21.47	6.00	27.47	<=33.01	Pass
				38	22.08	6.00	28.08	<=33.01	Pass
74				21.47	6.00	27.47	<=33.01	Pass	
12			0	21.48	6.00	27.48	<=33.01	Pass	
			31	22.05	6.00	28.05	<=33.01	Pass	
			63	21.45	6.00	27.45	<=33.01	Pass	
27		48	21.06	6.00	27.06	<=33.01	Pass		

Note1: EIRP=Conducted Power+Antenna Gain

13.4 B7_20MHz_EIRP

13.4.1 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	22.45	6.00	28.45	<=33.01	Pass		
			50	22.61	6.00	28.61	<=33.01	Pass		
			99	22.69	6.00	28.69	<=33.01	Pass		
		50	0	21.54	6.00	27.54	<=33.01	Pass		
			25	21.80	6.00	27.80	<=33.01	Pass		
			50	21.74	6.00	27.74	<=33.01	Pass		
		100	0	22.13	6.00	28.13	<=33.01	Pass		
		2535	1	0	23.38	6.00	29.38	<=33.01	Pass	
				50	22.87	6.00	28.87	<=33.01	Pass	
	99			21.97	6.00	27.97	<=33.01	Pass		
	50		0	21.91	6.00	27.91	<=33.01	Pass		
			25	21.90	6.00	27.90	<=33.01	Pass		
			50	21.63	6.00	27.63	<=33.01	Pass		
	100		0	21.85	6.00	27.85	<=33.01	Pass		
	2560		1	0	22.02	6.00	28.02	<=33.01	Pass	
				50	22.44	6.00	28.44	<=33.01	Pass	
		99		22.35	6.00	28.35	<=33.01	Pass		
		50	0	21.25	6.00	27.25	<=33.01	Pass		
			25	21.62	6.00	27.62	<=33.01	Pass		
			50	21.58	6.00	27.58	<=33.01	Pass		
		100	0	21.65	6.00	27.65	<=33.01	Pass		
		16QAM	2510	1	0	21.69	6.00	27.69	<=33.01	Pass
					50	22.38	6.00	28.38	<=33.01	Pass
	99				22.47	6.00	28.47	<=33.01	Pass	
12	0			21.22	6.00	27.22	<=33.01	Pass		
	44			22.03	6.00	28.03	<=33.01	Pass		
	88			22.03	6.00	28.03	<=33.01	Pass		
27	0			20.64	6.00	26.64	<=33.01	Pass		
2535	1			0	22.80	6.00	28.80	<=33.01	Pass	
				50	22.28	6.00	28.28	<=33.01	Pass	
			99	21.53	6.00	27.53	<=33.01	Pass		
	12		0	22.25	6.00	28.25	<=33.01	Pass		
			44	21.92	6.00	27.92	<=33.01	Pass		
			88	21.11	6.00	27.11	<=33.01	Pass		
	27		0	21.48	6.00	27.48	<=33.01	Pass		
	2560		1	0	21.60	6.00	27.60	<=33.01	Pass	
				50	22.23	6.00	28.23	<=33.01	Pass	
99				21.71	6.00	27.71	<=33.01	Pass		
12			0	21.26	6.00	27.26	<=33.01	Pass		
			44	21.92	6.00	27.92	<=33.01	Pass		
			88	21.38	6.00	27.38	<=33.01	Pass		
27			73	20.95	6.00	26.95	<=33.01	Pass		

Note1: EIRP=Conducted Power+Antenna Gain