

# 1. Effective (Isotropic) Radiated Power Output Data

## 1.1 B2\_1.4MHz\_EIRP

### 1.1.1 Test Result

Band: 2 / 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	22.35	-1.00	21.35	<=33.01	Pass		
			2	22.43	-1.00	21.43	<=33.01	Pass		
			5	22.25	-1.00	21.25	<=33.01	Pass		
		3	0	21.85	-1.00	20.85	<=33.01	Pass		
			2	21.86	-1.00	20.86	<=33.01	Pass		
			3	21.75	-1.00	20.75	<=33.01	Pass		
		6	0	21.12	-1.00	20.12	<=33.01	Pass		
		1880	1	0	22.36	-1.00	21.36	<=33.01	Pass	
				2	22.34	-1.00	21.34	<=33.01	Pass	
	5			22.27	-1.00	21.27	<=33.01	Pass		
	3		0	21.84	-1.00	20.84	<=33.01	Pass		
			2	21.89	-1.00	20.89	<=33.01	Pass		
			3	21.75	-1.00	20.75	<=33.01	Pass		
	6	0	21.09	-1.00	20.09	<=33.01	Pass			
	1909.3	1	0	22.25	-1.00	21.25	<=33.01	Pass		
			2	22.37	-1.00	21.37	<=33.01	Pass		
			5	22.21	-1.00	21.21	<=33.01	Pass		
		3	0	21.82	-1.00	20.82	<=33.01	Pass		
			2	21.87	-1.00	20.87	<=33.01	Pass		
			3	21.73	-1.00	20.73	<=33.01	Pass		
		6	0	21.06	-1.00	20.06	<=33.01	Pass		
		16QAM	1850.7	1	0	21.7	-1.00	20.7	<=33.01	Pass
					2	21.77	-1.00	20.77	<=33.01	Pass
	5				21.57	-1.00	20.57	<=33.01	Pass	
3	0			21.03	-1.00	20.03	<=33.01	Pass		
	2			21.06	-1.00	20.06	<=33.01	Pass		
	3			21.09	-1.00	20.09	<=33.01	Pass		
6	0			20.47	-1.00	19.47	<=33.01	Pass		
1880	1			0	21.74	-1.00	20.74	<=33.01	Pass	
				2	21.78	-1.00	20.78	<=33.01	Pass	
			5	21.61	-1.00	20.61	<=33.01	Pass		
	3		0	21.03	-1.00	20.03	<=33.01	Pass		
			2	21.06	-1.00	20.06	<=33.01	Pass		
			3	21.04	-1.00	20.04	<=33.01	Pass		
6	0		20.5	-1.00	19.5	<=33.01	Pass			
1909.3	1		0	21.67	-1.00	20.67	<=33.01	Pass		
			2	21.77	-1.00	20.77	<=33.01	Pass		
			5	21.53	-1.00	20.53	<=33.01	Pass		
	3		0	21.16	-1.00	20.16	<=33.01	Pass		
			2	21.17	-1.00	20.17	<=33.01	Pass		
			3	21.19	-1.00	20.19	<=33.01	Pass		
	6		0	20.39	-1.00	19.39	<=33.01	Pass		

Note1: EIRP=Conducted Power+Antenna Gain

## 1.2 B2\_3MHz\_EIRP

### 1.2.1 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	22.00	-1.00	21.00	<=33.01	Pass
			7	21.89	-1.00	20.89	<=33.01	Pass
			14	21.88	-1.00	20.88	<=33.01	Pass
		8	0	21.09	-1.00	20.09	<=33.01	Pass
			4	21.12	-1.00	20.12	<=33.01	Pass
			7	21.02	-1.00	20.02	<=33.01	Pass
	15	0	20.55	-1.00	19.55	<=33.01	Pass	
	1880	1	0	22.21	-1.00	21.21	<=33.01	Pass
			7	22.09	-1.00	21.09	<=33.01	Pass
			14	22.04	-1.00	21.04	<=33.01	Pass
		8	0	21.28	-1.00	20.28	<=33.01	Pass
			4	21.27	-1.00	20.27	<=33.01	Pass
			7	21.20	-1.00	20.20	<=33.01	Pass
	15	0	20.84	-1.00	19.84	<=33.01	Pass	
	1908.5	1	0	22.19	-1.00	21.19	<=33.01	Pass
			7	22.06	-1.00	21.06	<=33.01	Pass
			14	22.07	-1.00	21.07	<=33.01	Pass
		8	0	21.27	-1.00	20.27	<=33.01	Pass
4			21.25	-1.00	20.25	<=33.01	Pass	
7			21.20	-1.00	20.20	<=33.01	Pass	
15	0	20.73	-1.00	19.73	<=33.01	Pass		
16QAM	1851.5	1	0	21.26	-1.00	20.26	<=33.01	Pass
			7	21.49	-1.00	20.49	<=33.01	Pass
			14	21.21	-1.00	20.21	<=33.01	Pass
		8	0	20.18	-1.00	19.18	<=33.01	Pass
			4	20.10	-1.00	19.10	<=33.01	Pass
			7	20.16	-1.00	19.16	<=33.01	Pass
	15	0	20.08	-1.00	19.08	<=33.01	Pass	
	1880	1	0	21.54	-1.00	20.54	<=33.01	Pass
			7	21.34	-1.00	20.34	<=33.01	Pass
			14	21.40	-1.00	20.40	<=33.01	Pass
		8	0	20.47	-1.00	19.47	<=33.01	Pass
			4	20.48	-1.00	19.48	<=33.01	Pass
			7	20.39	-1.00	19.39	<=33.01	Pass
	15	0	20.32	-1.00	19.32	<=33.01	Pass	
	1908.5	1	0	21.56	-1.00	20.56	<=33.01	Pass
			7	21.37	-1.00	20.37	<=33.01	Pass
			14	21.37	-1.00	20.37	<=33.01	Pass
		8	0	20.32	-1.00	19.32	<=33.01	Pass
4			20.28	-1.00	19.28	<=33.01	Pass	
7			20.22	-1.00	19.22	<=33.01	Pass	
15	0	20.33	-1.00	19.33	<=33.01	Pass		

Note1: EIRP=Conducted Power+Antenna Gain

### 1.3 B2\_5MHz\_EIRP

#### 1.3.1 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	22.22	-1.00	21.22	<=33.01	Pass
			13	22.24	-1.00	21.24	<=33.01	Pass
			24	22.17	-1.00	21.17	<=33.01	Pass
		12	0	21.33	-1.00	20.33	<=33.01	Pass
			6	21.25	-1.00	20.25	<=33.01	Pass
			13	21.24	-1.00	20.24	<=33.01	Pass
	25	0	21.03	-1.00	20.03	<=33.01	Pass	
	1880	1	0	22.30	-1.00	21.30	<=33.01	Pass
			13	22.29	-1.00	21.29	<=33.01	Pass
			24	22.21	-1.00	21.21	<=33.01	Pass
		12	0	21.33	-1.00	20.33	<=33.01	Pass
			6	21.34	-1.00	20.34	<=33.01	Pass
			13	21.24	-1.00	20.24	<=33.01	Pass
	25	0	21.03	-1.00	20.03	<=33.01	Pass	
	1907.5	1	0	22.12	-1.00	21.12	<=33.01	Pass
			13	22.18	-1.00	21.18	<=33.01	Pass
			24	22.13	-1.00	21.13	<=33.01	Pass
		12	0	21.31	-1.00	20.31	<=33.01	Pass
6			21.24	-1.00	20.24	<=33.01	Pass	
13			21.19	-1.00	20.19	<=33.01	Pass	
25	0	21.06	-1.00	20.06	<=33.01	Pass		
16QAM	1852.5	1	0	21.58	-1.00	20.58	<=33.01	Pass
			13	21.61	-1.00	20.61	<=33.01	Pass
			24	21.54	-1.00	20.54	<=33.01	Pass
		12	0	20.34	-1.00	19.34	<=33.01	Pass
			6	20.28	-1.00	19.28	<=33.01	Pass
			13	20.19	-1.00	19.19	<=33.01	Pass
	25	0	20.05	-1.00	19.05	<=33.01	Pass	
	1880	1	0	21.51	-1.00	20.51	<=33.01	Pass
			13	21.55	-1.00	20.55	<=33.01	Pass
			24	21.45	-1.00	20.45	<=33.01	Pass
		12	0	20.93	-1.00	19.93	<=33.01	Pass
			6	20.74	-1.00	19.74	<=33.01	Pass
			13	20.79	-1.00	19.79	<=33.01	Pass
	25	0	20.35	-1.00	19.35	<=33.01	Pass	
	1907.5	1	0	21.54	-1.00	20.54	<=33.01	Pass
			13	21.55	-1.00	20.55	<=33.01	Pass
			24	21.46	-1.00	20.46	<=33.01	Pass
		12	0	20.66	-1.00	19.66	<=33.01	Pass
6			20.63	-1.00	19.63	<=33.01	Pass	
13			20.66	-1.00	19.66	<=33.01	Pass	
25	0	20.31	-1.00	19.31	<=33.01	Pass		

Note1: EIRP=Conducted Power+Antenna Gain

## 1.4 B2\_10MHz\_EIRP

### 1.4.1 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	22.39	-1.00	21.39	<=33.01	Pass
			25	22.42	-1.00	21.42	<=33.01	Pass
			49	22.36	-1.00	21.36	<=33.01	Pass
		25	0	21.46	-1.00	20.46	<=33.01	Pass
			13	21.49	-1.00	20.49	<=33.01	Pass
			25	21.43	-1.00	20.43	<=33.01	Pass
	50	0	21.06	-1.00	20.06	<=33.01	Pass	
	1880	1	0	22.39	-1.00	21.39	<=33.01	Pass
			25	22.33	-1.00	21.33	<=33.01	Pass
			49	22.28	-1.00	21.28	<=33.01	Pass
		25	0	21.42	-1.00	20.42	<=33.01	Pass
			13	21.37	-1.00	20.37	<=33.01	Pass
			25	21.57	-1.00	20.57	<=33.01	Pass
	50	0	21.12	-1.00	20.12	<=33.01	Pass	
	1905	1	0	21.75	-1.00	20.75	<=33.01	Pass
			25	21.80	-1.00	20.80	<=33.01	Pass
			49	21.73	-1.00	20.73	<=33.01	Pass
		25	0	20.93	-1.00	19.93	<=33.01	Pass
13			20.95	-1.00	19.95	<=33.01	Pass	
25			20.84	-1.00	19.84	<=33.01	Pass	
50	0	20.38	-1.00	19.38	<=33.01	Pass		
16QAM	1855	1	0	21.33	-1.00	20.33	<=33.01	Pass
			25	21.34	-1.00	20.34	<=33.01	Pass
			49	21.29	-1.00	20.29	<=33.01	Pass
		25	0	20.49	-1.00	19.49	<=33.01	Pass
			13	20.47	-1.00	19.47	<=33.01	Pass
			25	20.43	-1.00	19.43	<=33.01	Pass
	50	0	20.27	-1.00	19.27	<=33.01	Pass	
	1880	1	0	21.43	-1.00	20.43	<=33.01	Pass
			25	21.38	-1.00	20.38	<=33.01	Pass
			49	21.38	-1.00	20.38	<=33.01	Pass
		25	0	20.78	-1.00	19.78	<=33.01	Pass
			13	20.65	-1.00	19.65	<=33.01	Pass
			25	20.57	-1.00	19.57	<=33.01	Pass
	50	0	20.37	-1.00	19.37	<=33.01	Pass	
	1905	1	0	21.24	-1.00	20.24	<=33.01	Pass
			25	21.28	-1.00	20.28	<=33.01	Pass
			49	21.19	-1.00	20.19	<=33.01	Pass
		25	0	20.50	-1.00	19.50	<=33.01	Pass
13			20.60	-1.00	19.60	<=33.01	Pass	
25			20.35	-1.00	19.35	<=33.01	Pass	
50	0	20.10	-1.00	19.10	<=33.01	Pass		

Note1: EIRP=Conducted Power+Antenna Gain

# 1.5 B2\_15MHz\_EIRP

## 1.5.1 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	22.42	-1.00	21.42	<=33.01	Pass	
			38	22.47	-1.00	21.47	<=33.01	Pass	
			74	22.44	-1.00	21.44	<=33.01	Pass	
		36	0	21.80	-1.00	20.80	<=33.01	Pass	
			18	21.80	-1.00	20.80	<=33.01	Pass	
			39	21.79	-1.00	20.79	<=33.01	Pass	
		75	0	21.09	-1.00	20.09	<=33.01	Pass	
		1880	1	0	22.42	-1.00	21.42	<=33.01	Pass
				38	22.40	-1.00	21.40	<=33.01	Pass
	74			22.43	-1.00	21.43	<=33.01	Pass	
	36		0	21.84	-1.00	20.84	<=33.01	Pass	
			18	21.89	-1.00	20.89	<=33.01	Pass	
			39	21.78	-1.00	20.78	<=33.01	Pass	
	75	0	21.15	-1.00	20.15	<=33.01	Pass		
	1902.5	1	0	22.34	-1.00	21.34	<=33.01	Pass	
			38	22.32	-1.00	21.32	<=33.01	Pass	
			74	22.29	-1.00	21.29	<=33.01	Pass	
		36	0	21.62	-1.00	20.62	<=33.01	Pass	
18			21.64	-1.00	20.64	<=33.01	Pass		
39			21.61	-1.00	20.61	<=33.01	Pass		
75		0	21.11	-1.00	20.11	<=33.01	Pass		
16QAM		1857.5	1	0	21.64	-1.00	20.64	<=33.01	Pass
				38	21.60	-1.00	20.60	<=33.01	Pass
	74			21.59	-1.00	20.59	<=33.01	Pass	
	36		0	20.83	-1.00	19.83	<=33.01	Pass	
			18	20.81	-1.00	19.81	<=33.01	Pass	
			39	20.87	-1.00	19.87	<=33.01	Pass	
	75		0	20.40	-1.00	19.40	<=33.01	Pass	
	1880		1	0	21.74	-1.00	20.74	<=33.01	Pass
				38	21.70	-1.00	20.70	<=33.01	Pass
		74		21.69	-1.00	20.69	<=33.01	Pass	
		36	0	21.27	-1.00	20.27	<=33.01	Pass	
			18	21.28	-1.00	20.28	<=33.01	Pass	
			39	21.25	-1.00	20.25	<=33.01	Pass	
	75	0	20.89	-1.00	19.89	<=33.01	Pass		
	1902.5	1	0	21.68	-1.00	20.68	<=33.01	Pass	
			38	21.65	-1.00	20.65	<=33.01	Pass	
			74	21.64	-1.00	20.64	<=33.01	Pass	
		36	0	20.82	-1.00	19.82	<=33.01	Pass	
18			20.89	-1.00	19.89	<=33.01	Pass		
39			20.88	-1.00	19.88	<=33.01	Pass		
75		0	20.36	-1.00	19.36	<=33.01	Pass		

Note1: EIRP=Conducted Power+Antenna Gain

## 1.6 B2\_20MHz\_EIRP

### 1.6.1 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	22.31	-1.00	21.31	<=33.01	Pass
			50	22.29	-1.00	21.29	<=33.01	Pass
			99	22.26	-1.00	21.26	<=33.01	Pass
		50	0	21.7	-1.00	20.7	<=33.01	Pass
			25	21.64	-1.00	20.64	<=33.01	Pass
			50	21.8	-1.00	20.8	<=33.01	Pass
	100	0	21.58	-1.00	20.58	<=33.01	Pass	
	1880	1	0	22.25	-1.00	21.25	<=33.01	Pass
			50	22.31	-1.00	21.31	<=33.01	Pass
			99	22.22	-1.00	21.22	<=33.01	Pass
		50	0	21.64	-1.00	20.64	<=33.01	Pass
			25	21.68	-1.00	20.68	<=33.01	Pass
			50	21.59	-1.00	20.59	<=33.01	Pass
	100	0	21.65	-1.00	20.65	<=33.01	Pass	
	1900	1	0	22.27	-1.00	21.27	<=33.01	Pass
			50	22.19	-1.00	21.19	<=33.01	Pass
			99	22.3	-1.00	21.3	<=33.01	Pass
		50	0	21.65	-1.00	20.65	<=33.01	Pass
25			21.7	-1.00	20.7	<=33.01	Pass	
50			21.69	-1.00	20.69	<=33.01	Pass	
100	0	21.68	-1.00	20.68	<=33.01	Pass		
16QAM	1860	1	0	21.75	-1.00	20.75	<=33.01	Pass
			50	21.79	-1.00	20.79	<=33.01	Pass
			99	21.68	-1.00	20.68	<=33.01	Pass
		50	0	21.03	-1.00	20.03	<=33.01	Pass
			25	21.13	-1.00	20.13	<=33.01	Pass
			50	21.03	-1.00	20.03	<=33.01	Pass
	100	0	20.79	-1.00	19.79	<=33.01	Pass	
	1880	1	0	21.54	-1.00	20.54	<=33.01	Pass
			50	21.61	-1.00	20.61	<=33.01	Pass
			99	21.53	-1.00	20.53	<=33.01	Pass
		50	0	20.75	-1.00	19.75	<=33.01	Pass
			25	20.71	-1.00	19.71	<=33.01	Pass
			50	20.84	-1.00	19.84	<=33.01	Pass
	100	0	20.69	-1.00	19.69	<=33.01	Pass	
	1900	1	0	21.66	-1.00	20.66	<=33.01	Pass
			50	21.65	-1.00	20.65	<=33.01	Pass
			99	21.6	-1.00	20.6	<=33.01	Pass
		50	0	20.91	-1.00	19.91	<=33.01	Pass
25			20.87	-1.00	19.87	<=33.01	Pass	
50			20.82	-1.00	19.82	<=33.01	Pass	
100	0	20.79	-1.00	19.79	<=33.01	Pass		

Note1: EIRP=Conducted Power+Antenna Gain

## 2. Effective (Isotropic) Radiated Power Output Data

### 2.1 B4\_1.4MHz\_EIRP

#### 2.1.1 Test Result

Band: 4 / Bandwidth: 1.4MHz / NTNV										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	EIRP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	1710.7	1	0	21.94	-1.00	20.94	<=30	Pass		
			2	21.98	-1.00	20.98	<=30	Pass		
			5	21.88	-1.00	20.88	<=30	Pass		
		3	0	21.53	-1.00	20.53	<=30	Pass		
			2	21.53	-1.00	20.53	<=30	Pass		
			3	21.62	-1.00	20.62	<=30	Pass		
		6	0	21.45	-1.00	20.45	<=30	Pass		
		1732.5	1	0	22.11	-1.00	21.11	<=30	Pass	
				2	22.21	-1.00	21.21	<=30	Pass	
	5			22.14	-1.00	21.14	<=30	Pass		
	3		0	21.76	-1.00	20.76	<=30	Pass		
			2	21.79	-1.00	20.79	<=30	Pass		
			3	21.80	-1.00	20.8	<=30	Pass		
	6	0	21.77	-1.00	20.77	<=30	Pass			
	1754.3	1	0	21.97	-1.00	20.97	<=30	Pass		
			2	22.10	-1.00	21.1	<=30	Pass		
			5	21.87	-1.00	20.87	<=30	Pass		
		3	0	21.62	-1.00	20.62	<=30	Pass		
			2	21.57	-1.00	20.57	<=30	Pass		
			3	21.57	-1.00	20.57	<=30	Pass		
		6	0	21.50	-1.00	20.5	<=30	Pass		
		16QAM	1710.7	1	0	21.39	-1.00	20.39	<=30	Pass
					2	21.33	-1.00	20.33	<=30	Pass
	5				21.30	-1.00	20.3	<=30	Pass	
3	0			20.55	-1.00	19.55	<=30	Pass		
	2			20.61	-1.00	19.61	<=30	Pass		
	3			20.49	-1.00	19.49	<=30	Pass		
6	0			20.56	-1.00	19.56	<=30	Pass		
1732.5	1			0	21.71	-1.00	20.71	<=30	Pass	
				2	21.77	-1.00	20.77	<=30	Pass	
			5	21.70	-1.00	20.7	<=30	Pass		
	3		0	20.97	-1.00	19.97	<=30	Pass		
			2	20.98	-1.00	19.98	<=30	Pass		
			3	20.92	-1.00	19.92	<=30	Pass		
6	0		20.97	-1.00	19.97	<=30	Pass			
1754.3	1		0	21.57	-1.00	20.57	<=30	Pass		
			2	21.60	-1.00	20.6	<=30	Pass		
			5	21.52	-1.00	20.52	<=30	Pass		
	3		0	20.83	-1.00	19.83	<=30	Pass		
			2	20.93	-1.00	19.93	<=30	Pass		
			3	20.93	-1.00	19.93	<=30	Pass		
	6		0	20.91	-1.00	19.91	<=30	Pass		

Note1: EIRP=Conducted Power+Antenna Gain

## 2.2 B4\_3MHz\_EIRP

### 2.2.1 Test Result

Band: 4 / Bandwidth: 3MHz / NTN										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	EIRP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	1711.5	1	0	22.01	-1.00	21.01	<=30	Pass		
			7	22.06	-1.00	21.06	<=30	Pass		
			14	21.95	-1.00	20.95	<=30	Pass		
		8	0	21.71	-1.00	20.71	<=30	Pass		
			4	21.67	-1.00	20.67	<=30	Pass		
			7	21.70	-1.00	20.7	<=30	Pass		
		15	0	21.63	-1.00	20.63	<=30	Pass		
		1732.5	1	0	22.12	-1.00	21.12	<=30	Pass	
				7	22.29	-1.00	21.29	<=30	Pass	
	14			22.02	-1.00	21.02	<=30	Pass		
	8		0	21.78	-1.00	20.78	<=30	Pass		
			4	21.80	-1.00	20.8	<=30	Pass		
			7	21.85	-1.00	20.85	<=30	Pass		
	15		0	21.72	-1.00	20.72	<=30	Pass		
	1753.5		1	0	21.93	-1.00	20.93	<=30	Pass	
				7	21.95	-1.00	20.95	<=30	Pass	
		14		21.96	-1.00	20.96	<=30	Pass		
		8	0	21.55	-1.00	20.55	<=30	Pass		
			4	21.55	-1.00	20.55	<=30	Pass		
			7	21.52	-1.00	20.52	<=30	Pass		
		15	0	21.52	-1.00	20.52	<=30	Pass		
		16QAM	1711.5	1	0	21.58	-1.00	20.58	<=30	Pass
					7	21.60	-1.00	20.6	<=30	Pass
	14				21.54	-1.00	20.54	<=30	Pass	
8	0			20.84	-1.00	19.84	<=30	Pass		
	4			20.89	-1.00	19.89	<=30	Pass		
	7			20.90	-1.00	19.9	<=30	Pass		
15	0			20.87	-1.00	19.87	<=30	Pass		
1732.5	1			0	21.64	-1.00	20.64	<=30	Pass	
				7	21.61	-1.00	20.61	<=30	Pass	
			14	21.55	-1.00	20.55	<=30	Pass		
	8		0	20.80	-1.00	19.8	<=30	Pass		
			4	20.89	-1.00	19.89	<=30	Pass		
			7	20.77	-1.00	19.77	<=30	Pass		
	15		0	20.86	-1.00	19.86	<=30	Pass		
	1753.5		1	0	21.56	-1.00	20.56	<=30	Pass	
				7	21.62	-1.00	20.62	<=30	Pass	
14				21.54	-1.00	20.54	<=30	Pass		
8			0	20.81	-1.00	19.81	<=30	Pass		
			4	20.71	-1.00	19.71	<=30	Pass		
			7	20.80	-1.00	19.8	<=30	Pass		
15			0	20.68	-1.00	19.68	<=30	Pass		

Note1: EIRP=Conducted Power+Antenna Gain



## 2.3 B4\_5MHz\_EIRP

### 2.3.1 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	22.09	-1.00	21.09	<=30	Pass		
			13	22.09	-1.00	21.09	<=30	Pass		
			24	22.16	-1.00	21.16	<=30	Pass		
		12	0	21.31	-1.00	20.31	<=30	Pass		
			6	21.39	-1.00	20.39	<=30	Pass		
			13	21.34	-1.00	20.34	<=30	Pass		
		25	0	21.37	-1.00	20.37	<=30	Pass		
		1732.5	1	0	22.24	-1.00	21.24	<=30	Pass	
				13	22.30	-1.00	21.3	<=30	Pass	
	24			22.31	-1.00	21.31	<=30	Pass		
	12		0	21.62	-1.00	20.62	<=30	Pass		
			6	21.67	-1.00	20.67	<=30	Pass		
			13	21.65	-1.00	20.65	<=30	Pass		
	25		0	21.63	-1.00	20.63	<=30	Pass		
	1752.5		1	0	22.03	-1.00	21.03	<=30	Pass	
				13	22.13	-1.00	21.13	<=30	Pass	
		24		22.04	-1.00	21.04	<=30	Pass		
		12	0	21.23	-1.00	20.23	<=30	Pass		
			6	21.15	-1.00	20.15	<=30	Pass		
			13	21.22	-1.00	20.22	<=30	Pass		
		25	0	21.25	-1.00	20.25	<=30	Pass		
		16QAM	1712.5	1	0	21.45	-1.00	20.45	<=30	Pass
					13	21.48	-1.00	20.48	<=30	Pass
	24				21.48	-1.00	20.48	<=30	Pass	
12	0			20.71	-1.00	19.71	<=30	Pass		
	6			20.71	-1.00	19.71	<=30	Pass		
	13			20.62	-1.00	19.62	<=30	Pass		
25	0			20.65	-1.00	19.65	<=30	Pass		
1732.5	1			0	21.61	-1.00	20.61	<=30	Pass	
				13	21.59	-1.00	20.59	<=30	Pass	
			24	21.70	-1.00	20.7	<=30	Pass		
	12		0	20.95	-1.00	19.95	<=30	Pass		
			6	20.95	-1.00	19.95	<=30	Pass		
			13	20.93	-1.00	19.93	<=30	Pass		
	25		0	20.97	-1.00	19.97	<=30	Pass		
	1752.5		1	0	21.18	-1.00	20.18	<=30	Pass	
				13	21.28	-1.00	20.28	<=30	Pass	
24				21.12	-1.00	20.12	<=30	Pass		
12			0	20.45	-1.00	19.45	<=30	Pass		
			6	20.52	-1.00	19.52	<=30	Pass		
			13	20.36	-1.00	19.36	<=30	Pass		
25			0	20.45	-1.00	19.45	<=30	Pass		

Note1: EIRP=Conducted Power+Antenna Gain

## 2.4 B4\_10MHz\_EIRP

### 2.4.1 Test Result

Band: 4 / Bandwidth: 10MHz / NTV										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	EIRP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	1715	1	0	21.97	-1.00	20.97	<=30	Pass		
			25	21.99	-1.00	20.99	<=30	Pass		
			49	21.97	-1.00	20.97	<=30	Pass		
		25	0	21.64	-1.00	20.64	<=30	Pass		
			13	21.61	-1.00	20.61	<=30	Pass		
			25	21.69	-1.00	20.69	<=30	Pass		
		50	0	21.58	-1.00	20.58	<=30	Pass		
		1732.5	1	0	22.08	-1.00	21.08	<=30	Pass	
				25	22.27	-1.00	21.27	<=30	Pass	
	49			22.00	-1.00	21	<=30	Pass		
	25		0	21.64	-1.00	20.64	<=30	Pass		
			13	21.66	-1.00	20.66	<=30	Pass		
			25	21.71	-1.00	20.71	<=30	Pass		
	50		0	21.64	-1.00	20.64	<=30	Pass		
	1750		1	0	21.93	-1.00	20.93	<=30	Pass	
				25	22.00	-1.00	21	<=30	Pass	
		49		21.95	-1.00	20.95	<=30	Pass		
		25	0	21.47	-1.00	20.47	<=30	Pass		
			13	21.54	-1.00	20.54	<=30	Pass		
			25	21.60	-1.00	20.6	<=30	Pass		
		50	0	21.58	-1.00	20.58	<=30	Pass		
		16QAM	1715	1	0	21.64	-1.00	20.64	<=30	Pass
					25	21.64	-1.00	20.64	<=30	Pass
	49				21.55	-1.00	20.55	<=30	Pass	
25	0			20.74	-1.00	19.74	<=30	Pass		
	13			20.73	-1.00	19.73	<=30	Pass		
	25			20.72	-1.00	19.72	<=30	Pass		
50	0			20.69	-1.00	19.69	<=30	Pass		
1732.5	1			0	21.58	-1.00	20.58	<=30	Pass	
				25	21.60	-1.00	20.6	<=30	Pass	
			49	21.63	-1.00	20.63	<=30	Pass		
	25		0	20.71	-1.00	19.71	<=30	Pass		
			13	20.62	-1.00	19.62	<=30	Pass		
			25	20.80	-1.00	19.8	<=30	Pass		
	50		0	20.62	-1.00	19.62	<=30	Pass		
	1750		1	0	21.56	-1.00	20.56	<=30	Pass	
				25	21.62	-1.00	20.62	<=30	Pass	
49				21.47	-1.00	20.47	<=30	Pass		
25			0	20.76	-1.00	19.76	<=30	Pass		
			13	20.83	-1.00	19.83	<=30	Pass		
			25	20.82	-1.00	19.82	<=30	Pass		
50			0	20.76	-1.00	19.76	<=30	Pass		

Note1: EIRP=Conducted Power+Antenna Gain

## 2.5 B4\_15MHz\_EIRP

### 2.5.1 Test Result

Band: 4 / Bandwidth: 15MHz / NTNV										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	EIRP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	1717.5	1	0	22.00	-1.00	21	<=30	Pass		
			38	22.04	-1.00	21.04	<=30	Pass		
			74	22.00	-1.00	21	<=30	Pass		
		36	0	21.20	-1.00	20.2	<=30	Pass		
			18	21.27	-1.00	20.27	<=30	Pass		
			39	21.26	-1.00	20.26	<=30	Pass		
		75	0	21.20	-1.00	20.2	<=30	Pass		
		1732.5	1	0	22.16	-1.00	21.16	<=30	Pass	
				38	22.33	-1.00	21.33	<=30	Pass	
	74			22.22	-1.00	21.22	<=30	Pass		
	36		0	21.40	-1.00	20.4	<=30	Pass		
			18	21.41	-1.00	20.41	<=30	Pass		
			39	21.37	-1.00	20.37	<=30	Pass		
	75		0	21.31	-1.00	20.31	<=30	Pass		
	1747.5		1	0	21.96	-1.00	20.96	<=30	Pass	
				38	22.02	-1.00	21.02	<=30	Pass	
		74		21.88	-1.00	20.88	<=30	Pass		
		36	0	21.35	-1.00	20.35	<=30	Pass		
			18	21.38	-1.00	20.38	<=30	Pass		
			39	21.42	-1.00	20.42	<=30	Pass		
		75	0	21.48	-1.00	20.48	<=30	Pass		
		16QAM	1717.5	1	0	21.27	-1.00	20.27	<=30	Pass
					38	21.34	-1.00	20.34	<=30	Pass
	74				21.35	-1.00	20.35	<=30	Pass	
36	0			20.59	-1.00	19.59	<=30	Pass		
	18			20.52	-1.00	19.52	<=30	Pass		
	39			20.54	-1.00	19.54	<=30	Pass		
75	0			20.48	-1.00	19.48	<=30	Pass		
1732.5	1			0	21.33	-1.00	20.33	<=30	Pass	
				38	21.39	-1.00	20.39	<=30	Pass	
			74	21.40	-1.00	20.4	<=30	Pass		
	36		0	20.54	-1.00	19.54	<=30	Pass		
			18	20.59	-1.00	19.59	<=30	Pass		
			39	20.54	-1.00	19.54	<=30	Pass		
	75		0	20.55	-1.00	19.55	<=30	Pass		
	1747.5		1	0	21.54	-1.00	20.54	<=30	Pass	
				38	21.47	-1.00	20.47	<=30	Pass	
74				21.61	-1.00	20.61	<=30	Pass		
36			0	20.92	-1.00	19.92	<=30	Pass		
			18	20.95	-1.00	19.95	<=30	Pass		
			39	20.89	-1.00	19.89	<=30	Pass		
75			0	20.91	-1.00	19.91	<=30	Pass		

Note1: EIRP=Conducted Power+Antenna Gain

## 2.6 B4\_20MHz\_EIRP

### 2.6.1 Test Result

Band: 4 / Bandwidth: 20MHz / NTNV										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	EIRP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	1720	1	0	22.02	-1.00	21.02	<=30	Pass		
			50	22.16	-1.00	21.16	<=30	Pass		
			99	21.97	-1.00	20.97	<=30	Pass		
		50	0	21.37	-1.00	20.37	<=30	Pass		
			25	21.38	-1.00	20.38	<=30	Pass		
			50	21.37	-1.00	20.37	<=30	Pass		
		100	0	21.33	-1.00	20.33	<=30	Pass		
		1732.5	1	0	22.23	-1.00	21.23	<=30	Pass	
				50	22.23	-1.00	21.23	<=30	Pass	
	99			22.28	-1.00	21.28	<=30	Pass		
	50		0	21.59	-1.00	20.59	<=30	Pass		
			25	21.67	-1.00	20.67	<=30	Pass		
			50	21.65	-1.00	20.65	<=30	Pass		
	100		0	21.59	-1.00	20.59	<=30	Pass		
	1745		1	0	22.02	-1.00	21.02	<=30	Pass	
				50	22.21	-1.00	21.21	<=30	Pass	
		99		21.96	-1.00	20.96	<=30	Pass		
		50	0	21.33	-1.00	20.33	<=30	Pass		
			25	21.25	-1.00	20.25	<=30	Pass		
			50	21.18	-1.00	20.18	<=30	Pass		
		100	0	21.20	-1.00	20.2	<=30	Pass		
		16QAM	1720	1	0	21.31	-1.00	20.31	<=30	Pass
					50	21.36	-1.00	20.36	<=30	Pass
	99				21.31	-1.00	20.31	<=30	Pass	
50	0			20.64	-1.00	19.64	<=30	Pass		
	25			20.67	-1.00	19.67	<=30	Pass		
	50			20.55	-1.00	19.55	<=30	Pass		
100	0			20.59	-1.00	19.59	<=30	Pass		
1732.5	1			0	21.69	-1.00	20.69	<=30	Pass	
				50	21.67	-1.00	20.67	<=30	Pass	
			99	21.62	-1.00	20.62	<=30	Pass		
	50		0	20.98	-1.00	19.98	<=30	Pass		
			25	20.97	-1.00	19.97	<=30	Pass		
			50	20.96	-1.00	19.96	<=30	Pass		
	100		0	20.98	-1.00	19.98	<=30	Pass		
	1745		1	0	21.24	-1.00	20.24	<=30	Pass	
				50	21.20	-1.00	20.2	<=30	Pass	
99				21.23	-1.00	20.23	<=30	Pass		
50			0	20.62	-1.00	19.62	<=30	Pass		
			25	20.69	-1.00	19.69	<=30	Pass		
			50	20.60	-1.00	19.6	<=30	Pass		
100			0	20.67	-1.00	19.67	<=30	Pass		

Note1: EIRP=Conducted Power+Antenna Gain

### 3. Effective (Isotropic) Radiated Power Output Data

#### 3.1 B5\_1.4MHz\_ERP

##### 3.1.1 Test Result

Band: 5 / Bandwidth: 1.4MHz / NTNV										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	ERP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	824.7	1	0	23.03	-2.00	18.88	<=38.45	Pass		
			2	23.11	-2.00	18.96	<=38.45	Pass		
			5	23.07	-2.00	18.92	<=38.45	Pass		
		3	0	23.10	-2.00	18.95	<=38.45	Pass		
			2	23.13	-2.00	18.98	<=38.45	Pass		
			3	23.06	-2.00	18.91	<=38.45	Pass		
		6	0	22.15	-2.00	18.00	<=38.45	Pass		
		836.5	1	0	23.21	-2.00	19.06	<=38.45	Pass	
				2	23.31	-2.00	19.16	<=38.45	Pass	
	5			23.24	-2.00	19.09	<=38.45	Pass		
	3		0	23.13	-2.00	18.98	<=38.45	Pass		
			2	23.24	-2.00	19.09	<=38.45	Pass		
			3	23.20	-2.00	19.05	<=38.45	Pass		
	6		0	22.21	-2.00	18.06	<=38.45	Pass		
	848.3		1	0	23.13	-2.00	18.98	<=38.45	Pass	
				2	23.10	-2.00	18.95	<=38.45	Pass	
		5		23.05	-2.00	18.90	<=38.45	Pass		
		3	0	23.16	-2.00	19.01	<=38.45	Pass		
			2	23.19	-2.00	19.04	<=38.45	Pass		
			3	23.13	-2.00	18.98	<=38.45	Pass		
		6	0	22.22	-2.00	18.07	<=38.45	Pass		
		16QAM	824.7	1	0	22.30	-2.00	18.15	<=38.45	Pass
					2	22.41	-2.00	18.26	<=38.45	Pass
	5				22.38	-2.00	18.23	<=38.45	Pass	
3	0			22.17	-2.00	18.02	<=38.45	Pass		
	2			22.21	-2.00	18.06	<=38.45	Pass		
	3			22.18	-2.00	18.03	<=38.45	Pass		
6	0			21.22	-2.00	17.07	<=38.45	Pass		
836.5	1			0	22.31	-2.00	18.16	<=38.45	Pass	
				2	22.39	-2.00	18.24	<=38.45	Pass	
			5	22.35	-2.00	18.20	<=38.45	Pass		
	3		0	22.35	-2.00	18.20	<=38.45	Pass		
			2	22.40	-2.00	18.25	<=38.45	Pass		
			3	22.37	-2.00	18.22	<=38.45	Pass		
	6		0	21.13	-2.00	16.98	<=38.45	Pass		
	848.3		1	0	22.26	-2.00	18.11	<=38.45	Pass	
				2	22.27	-2.00	18.12	<=38.45	Pass	
5				22.22	-2.00	18.07	<=38.45	Pass		
3			0	22.35	-2.00	18.20	<=38.45	Pass		
			2	22.44	-2.00	18.29	<=38.45	Pass		
			3	22.34	-2.00	18.19	<=38.45	Pass		
6			0	21.18	-2.00	17.03	<=38.45	Pass		

Note1: ERP=Conducted Power+Antenna Gain-2.15

### 3.2 B5\_3MHz\_ERP

#### 3.2.1 Test Result

Band: 5 / Bandwidth: 3MHz / NTNV										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	ERP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	825.5	1	0	23.23	-2.00	19.08	<=38.45	Pass		
			7	23.14	-2.00	18.99	<=38.45	Pass		
			14	23.22	-2.00	19.07	<=38.45	Pass		
		8	0	22.25	-2.00	18.10	<=38.45	Pass		
			4	22.29	-2.00	18.14	<=38.45	Pass		
			7	22.25	-2.00	18.10	<=38.45	Pass		
		15	0	22.27	-2.00	18.12	<=38.45	Pass		
		836.5	1	0	23.37	-2.00	19.22	<=38.45	Pass	
				7	23.27	-2.00	19.12	<=38.45	Pass	
	14			23.35	-2.00	19.20	<=38.45	Pass		
	8		0	22.32	-2.00	18.17	<=38.45	Pass		
			4	22.40	-2.00	18.25	<=38.45	Pass		
			7	22.37	-2.00	18.22	<=38.45	Pass		
	15		0	22.25	-2.00	18.10	<=38.45	Pass		
	847.5		1	0	23.26	-2.00	19.11	<=38.45	Pass	
				7	23.16	-2.00	19.01	<=38.45	Pass	
		14		23.27	-2.00	19.12	<=38.45	Pass		
		8	0	22.35	-2.00	18.20	<=38.45	Pass		
			4	22.38	-2.00	18.23	<=38.45	Pass		
			7	22.31	-2.00	18.16	<=38.45	Pass		
		15	0	21.09	-2.00	16.94	<=38.45	Pass		
		16QAM	825.5	1	0	22.42	-2.00	18.27	<=38.45	Pass
					7	22.27	-2.00	18.12	<=38.45	Pass
	14				22.34	-2.00	18.19	<=38.45	Pass	
8	0			21.27	-2.00	17.12	<=38.45	Pass		
	4			21.33	-2.00	17.18	<=38.45	Pass		
	7			21.28	-2.00	17.13	<=38.45	Pass		
15	0			21.22	-2.00	17.07	<=38.45	Pass		
836.5	1			0	22.37	-2.00	18.22	<=38.45	Pass	
				7	22.31	-2.00	18.16	<=38.45	Pass	
			14	22.34	-2.00	18.19	<=38.45	Pass		
	8		0	21.34	-2.00	17.19	<=38.45	Pass		
			4	21.42	-2.00	17.27	<=38.45	Pass		
			7	21.42	-2.00	17.27	<=38.45	Pass		
	15		0	21.37	-2.00	17.22	<=38.45	Pass		
	847.5		1	0	21.58	-2.00	17.43	<=38.45	Pass	
				7	20.59	-2.00	16.44	<=38.45	Pass	
14				21.65	-2.00	17.50	<=38.45	Pass		
8			0	20.44	-2.00	16.29	<=38.45	Pass		
			4	19.71	-2.00	15.56	<=38.45	Pass		
			7	20.43	-2.00	16.28	<=38.45	Pass		
15			0	20.34	-2.00	16.19	<=38.45	Pass		

Note1: ERP=Conducted Power+Antenna Gain-2.15

### 3.3 B5\_5MHz\_ERP

#### 3.3.1 Test Result

Band: 5 / Bandwidth: 5MHz / NTNV										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	ERP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	826.5	1	0	20.69	-2.00	16.54	<=38.45	Pass		
			13	21.68	-2.00	17.53	<=38.45	Pass		
			24	20.58	-2.00	16.43	<=38.45	Pass		
		12	0	20.97	-2.00	16.82	<=38.45	Pass		
			6	20.01	-2.00	15.86	<=38.45	Pass		
			13	20.04	-2.00	15.89	<=38.45	Pass		
		25	0	20.97	-2.00	16.82	<=38.45	Pass		
		836.5	1	0	20.75	-2.00	16.60	<=38.45	Pass	
				13	20.77	-2.00	16.62	<=38.45	Pass	
	24			21.80	-2.00	17.65	<=38.45	Pass		
	12		0	20.93	-2.00	16.78	<=38.45	Pass		
			6	20.05	-2.00	15.90	<=38.45	Pass		
			13	20.11	-2.00	15.96	<=38.45	Pass		
	25		0	20.98	-2.00	16.83	<=38.45	Pass		
	846.5		1	0	21.80	-2.00	17.65	<=38.45	Pass	
				13	21.88	-2.00	17.73	<=38.45	Pass	
		24		21.86	-2.00	17.71	<=38.45	Pass		
		12	0	21.04	-2.00	16.89	<=38.45	Pass		
			6	20.98	-2.00	16.83	<=38.45	Pass		
			13	20.14	-2.00	15.99	<=38.45	Pass		
		25	0	20.03	-2.00	15.88	<=38.45	Pass		
		16QAM	826.5	1	0	19.96	-2.00	15.81	<=38.45	Pass
					13	19.95	-2.00	15.80	<=38.45	Pass
	24				19.87	-2.00	15.72	<=38.45	Pass	
12	0			20.14	-2.00	15.99	<=38.45	Pass		
	6			20.11	-2.00	15.96	<=38.45	Pass		
	13			20.11	-2.00	15.96	<=38.45	Pass		
25	0			20.17	-2.00	16.02	<=38.45	Pass		
836.5	1			0	21.31	-2.00	17.16	<=38.45	Pass	
				13	20.35	-2.00	16.20	<=38.45	Pass	
			24	20.30	-2.00	16.15	<=38.45	Pass		
	12		0	19.47	-2.00	15.32	<=38.45	Pass		
			6	20.22	-2.00	16.07	<=38.45	Pass		
			13	19.53	-2.00	15.38	<=38.45	Pass		
	25		0	19.35	-2.00	15.20	<=38.45	Pass		
	846.5		1	0	20.20	-2.00	16.05	<=38.45	Pass	
				13	21.27	-2.00	17.12	<=38.45	Pass	
24				21.21	-2.00	17.06	<=38.45	Pass		
12			0	20.19	-2.00	16.04	<=38.45	Pass		
			6	19.39	-2.00	15.24	<=38.45	Pass		
			13	19.47	-2.00	15.32	<=38.45	Pass		
25			0	20.19	-2.00	16.04	<=38.45	Pass		

Note1: ERP=Conducted Power+Antenna Gain-2.15

### 3.4 B5\_10MHz\_ERP

#### 3.4.1 Test Result

Band: 5 / Bandwidth: 10MHz / NTV										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	ERP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	829	1	0	20.66	-2.00	16.51	<=38.45	Pass		
			25	20.60	-2.00	16.45	<=38.45	Pass		
			49	20.63	-2.00	16.48	<=38.45	Pass		
		25	0	20.85	-2.00	16.70	<=38.45	Pass		
			13	20.07	-2.00	15.92	<=38.45	Pass		
			25	20.02	-2.00	15.87	<=38.45	Pass		
		50	0	20.04	-2.00	15.89	<=38.45	Pass		
		836.5	1	0	20.61	-2.00	16.46	<=38.45	Pass	
				25	20.72	-2.00	16.57	<=38.45	Pass	
	49			21.75	-2.00	17.60	<=38.45	Pass		
	25		0	20.09	-2.00	15.94	<=38.45	Pass		
			13	20.11	-2.00	15.96	<=38.45	Pass		
			25	20.13	-2.00	15.98	<=38.45	Pass		
	50		0	20.07	-2.00	15.92	<=38.45	Pass		
	844		1	0	21.88	-2.00	17.73	<=38.45	Pass	
				25	20.77	-2.00	16.62	<=38.45	Pass	
		49		20.70	-2.00	16.55	<=38.45	Pass		
		25	0	21.05	-2.00	16.90	<=38.45	Pass		
			13	20.06	-2.00	15.91	<=38.45	Pass		
			25	21.07	-2.00	16.92	<=38.45	Pass		
		50	0	21.03	-2.00	16.88	<=38.45	Pass		
		16QAM	829	1	0	20.61	-2.00	16.46	<=38.45	Pass
					25	21.38	-2.00	17.23	<=38.45	Pass
	49				20.54	-2.00	16.39	<=38.45	Pass	
25	0			20.16	-2.00	16.01	<=38.45	Pass		
	13			19.51	-2.00	15.36	<=38.45	Pass		
	25			19.43	-2.00	15.28	<=38.45	Pass		
50	0			20.14	-2.00	15.99	<=38.45	Pass		
836.5	1			0	21.03	-2.00	16.88	<=38.45	Pass	
				25	20.23	-2.00	16.08	<=38.45	Pass	
			49	21.17	-2.00	17.02	<=38.45	Pass		
	25		0	19.46	-2.00	15.31	<=38.45	Pass		
			13	20.24	-2.00	16.09	<=38.45	Pass		
			25	19.54	-2.00	15.39	<=38.45	Pass		
	50		0	19.44	-2.00	15.29	<=38.45	Pass		
	844		1	0	21.22	-2.00	17.07	<=38.45	Pass	
				25	20.17	-2.00	16.02	<=38.45	Pass	
49				20.12	-2.00	15.97	<=38.45	Pass		
25			0	20.32	-2.00	16.17	<=38.45	Pass		
			13	20.36	-2.00	16.21	<=38.45	Pass		
			25	20.37	-2.00	16.22	<=38.45	Pass		
50			0	20.32	-2.00	16.17	<=38.45	Pass		

Note1: ERP=Conducted Power+Antenna Gain-2.15



## 4. Effective (Isotropic) Radiated Power Output Data

### 4.1 B7\_5MHz\_EIRP

#### 4.1.1 Test Result

Band: 7 / Bandwidth: 5MHz / NTNV										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	EIRP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	2502.5	1	0	21.98	1.00	22.98	<=33.01	Pass		
			13	21.89	1.00	22.89	<=33.01	Pass		
			24	21.89	1.00	22.89	<=33.01	Pass		
		12	0	21.29	1.00	22.29	<=33.01	Pass		
			6	21.34	1.00	22.34	<=33.01	Pass		
			13	21.10	1.00	22.1	<=33.01	Pass		
		25	0	21.09	1.00	22.09	<=33.01	Pass		
		2535	1	0	21.80	1.00	22.8	<=33.01	Pass	
				13	21.86	1.00	22.86	<=33.01	Pass	
	24			21.89	1.00	22.89	<=33.01	Pass		
	12		0	21.07	1.00	22.07	<=33.01	Pass		
			6	21.04	1.00	22.04	<=33.01	Pass		
			13	21.02	1.00	22.02	<=33.01	Pass		
	25	0	21.00	1.00	22	<=33.01	Pass			
	2567.5	1	0	21.74	1.00	22.74	<=33.01	Pass		
			13	21.65	1.00	22.65	<=33.01	Pass		
			24	21.64	1.00	22.64	<=33.01	Pass		
		12	0	21.10	1.00	22.1	<=33.01	Pass		
			6	21.02	1.00	22.02	<=33.01	Pass		
			13	21.01	1.00	22.01	<=33.01	Pass		
		25	0	20.98	1.00	21.98	<=33.01	Pass		
		16QAM	2502.5	1	0	20.87	1.00	21.87	<=33.01	Pass
					13	20.96	1.00	21.96	<=33.01	Pass
	24				20.87	1.00	21.87	<=33.01	Pass	
12	0			20.14	1.00	21.14	<=33.01	Pass		
	6			20.13	1.00	21.13	<=33.01	Pass		
	13			20.13	1.00	21.13	<=33.01	Pass		
25	0			20.10	1.00	21.1	<=33.01	Pass		
2535	1			0	20.98	1.00	21.98	<=33.01	Pass	
				13	20.98	1.00	21.98	<=33.01	Pass	
			24	20.97	1.00	21.97	<=33.01	Pass		
	12		0	20.35	1.00	21.35	<=33.01	Pass		
			6	20.39	1.00	21.39	<=33.01	Pass		
			13	20.36	1.00	21.36	<=33.01	Pass		
25	0		20.38	1.00	21.38	<=33.01	Pass			
2567.5	1		0	20.99	1.00	21.99	<=33.01	Pass		
			13	20.98	1.00	21.98	<=33.01	Pass		
			24	21.00	1.00	22	<=33.01	Pass		
	12		0	20.31	1.00	21.31	<=33.01	Pass		
			6	20.26	1.00	21.26	<=33.01	Pass		
			13	20.38	1.00	21.38	<=33.01	Pass		
	25		0	20.18	1.00	21.18	<=33.01	Pass		

Note1: EIRP=Conducted Power+Antenna Gain

## 4.2 B7\_10MHz\_EIRP

### 4.2.1 Test Result

Band: 7 / Bandwidth: 10MHz / NTV										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	EIRP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	2505	1	0	21.90	1.00	22.9	<=33.01	Pass		
			25	21.99	1.00	22.99	<=33.01	Pass		
			49	21.90	1.00	22.9	<=33.01	Pass		
		25	0	21.14	1.00	22.14	<=33.01	Pass		
			13	21.18	1.00	22.18	<=33.01	Pass		
			25	21.23	1.00	22.23	<=33.01	Pass		
		50	0	20.97	1.00	21.97	<=33.01	Pass		
		2535	1	0	21.78	1.00	22.78	<=33.01	Pass	
				25	21.79	1.00	22.79	<=33.01	Pass	
	49			21.88	1.00	22.88	<=33.01	Pass		
	25		0	21.02	1.00	22.02	<=33.01	Pass		
			13	21.01	1.00	22.01	<=33.01	Pass		
			25	20.95	1.00	21.95	<=33.01	Pass		
	50		0	20.95	1.00	21.95	<=33.01	Pass		
	2565		1	0	21.77	1.00	22.77	<=33.01	Pass	
				25	21.87	1.00	22.87	<=33.01	Pass	
		49		21.78	1.00	22.78	<=33.01	Pass		
		25	0	21.11	1.00	22.11	<=33.01	Pass		
			13	21.01	1.00	22.01	<=33.01	Pass		
			25	21.18	1.00	22.18	<=33.01	Pass		
		50	0	20.96	1.00	21.96	<=33.01	Pass		
		16QAM	2505	1	0	20.82	1.00	21.82	<=33.01	Pass
					25	20.72	1.00	21.72	<=33.01	Pass
	49				20.87	1.00	21.87	<=33.01	Pass	
25	0			20.16	1.00	21.16	<=33.01	Pass		
	13			20.06	1.00	21.06	<=33.01	Pass		
	25			20.15	1.00	21.15	<=33.01	Pass		
50	0			20.05	1.00	21.05	<=33.01	Pass		
2535	1			0	20.85	1.00	21.85	<=33.01	Pass	
				25	20.82	1.00	21.82	<=33.01	Pass	
			49	20.90	1.00	21.9	<=33.01	Pass		
	25		0	20.06	1.00	21.06	<=33.01	Pass		
			13	20.05	1.00	21.05	<=33.01	Pass		
			25	20.00	1.00	21	<=33.01	Pass		
	50		0	20.04	1.00	21.04	<=33.01	Pass		
	2565		1	0	21.01	1.00	22.01	<=33.01	Pass	
				25	21.04	1.00	22.04	<=33.01	Pass	
49				21.05	1.00	22.05	<=33.01	Pass		
25			0	20.34	1.00	21.34	<=33.01	Pass		
			13	20.31	1.00	21.31	<=33.01	Pass		
			25	20.41	1.00	21.41	<=33.01	Pass		
50			0	20.22	1.00	21.22	<=33.01	Pass		

Note1: EIRP=Conducted Power+Antenna Gain

### 4.3 B7\_15MHz\_EIRP

#### 4.3.1 Test Result

Band: 7 / Bandwidth: 15MHz / NTV										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	EIRP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	2507.5	1	0	21.95	1.00	22.95	<=33.01	Pass		
			38	21.97	1.00	22.97	<=33.01	Pass		
			74	21.85	1.00	22.85	<=33.01	Pass		
		36	0	21.26	1.00	22.26	<=33.01	Pass		
			18	21.18	1.00	22.18	<=33.01	Pass		
			39	21.02	1.00	22.02	<=33.01	Pass		
		75	0	20.93	1.00	21.93	<=33.01	Pass		
		2535	1	0	21.72	1.00	22.72	<=33.01	Pass	
				38	21.74	1.00	22.74	<=33.01	Pass	
	74			21.67	1.00	22.67	<=33.01	Pass		
	36		0	20.95	1.00	21.95	<=33.01	Pass		
			18	20.91	1.00	21.91	<=33.01	Pass		
			39	20.85	1.00	21.85	<=33.01	Pass		
	75		0	20.87	1.00	21.87	<=33.01	Pass		
	2562.5		1	0	21.70	1.00	22.7	<=33.01	Pass	
				38	21.72	1.00	22.72	<=33.01	Pass	
		74		21.76	1.00	22.76	<=33.01	Pass		
		36	0	21.05	1.00	22.05	<=33.01	Pass		
			18	20.99	1.00	21.99	<=33.01	Pass		
			39	21.00	1.00	22	<=33.01	Pass		
		75	0	20.92	1.00	21.92	<=33.01	Pass		
		16QAM	2507.5	1	0	20.81	1.00	21.81	<=33.01	Pass
					38	20.84	1.00	21.84	<=33.01	Pass
	74				20.76	1.00	21.76	<=33.01	Pass	
36	0			20.05	1.00	21.05	<=33.01	Pass		
	18			20.07	1.00	21.07	<=33.01	Pass		
	39			19.96	1.00	20.96	<=33.01	Pass		
75	0			20.01	1.00	21.01	<=33.01	Pass		
2535	1			0	20.89	1.00	21.89	<=33.01	Pass	
				38	20.96	1.00	21.96	<=33.01	Pass	
			74	20.82	1.00	21.82	<=33.01	Pass		
	36		0	20.18	1.00	21.18	<=33.01	Pass		
			18	20.12	1.00	21.12	<=33.01	Pass		
			39	20.27	1.00	21.27	<=33.01	Pass		
	75		0	20.09	1.00	21.09	<=33.01	Pass		
	2562.5		1	0	20.94	1.00	21.94	<=33.01	Pass	
				38	20.93	1.00	21.93	<=33.01	Pass	
74				21.02	1.00	22.02	<=33.01	Pass		
36			0	20.27	1.00	21.27	<=33.01	Pass		
			18	20.24	1.00	21.24	<=33.01	Pass		
			39	20.22	1.00	21.22	<=33.01	Pass		
75			0	20.21	1.00	21.21	<=33.01	Pass		

Note1: EIRP=Conducted Power+Antenna Gain

#### 4.4 B7\_20MHz\_EIRP

##### 4.4.1 Test Result

Band: 7 / Bandwidth: 20MHz / NTV										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	EIRP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	2510	1	0	21.99	1.00	22.99	<=33.01	Pass		
			50	21.95	1.00	22.95	<=33.01	Pass		
			99	21.93	1.00	22.93	<=33.01	Pass		
		50	0	21.39	1.00	22.39	<=33.01	Pass		
			25	21.38	1.00	22.38	<=33.01	Pass		
			50	21.11	1.00	22.11	<=33.01	Pass		
		100	0	21.10	1.00	22.1	<=33.01	Pass		
		2535	1	0	21.79	1.00	22.79	<=33.01	Pass	
				50	21.75	1.00	22.75	<=33.01	Pass	
	99			21.70	1.00	22.7	<=33.01	Pass		
	50		0	20.99	1.00	21.99	<=33.01	Pass		
			25	21.04	1.00	22.04	<=33.01	Pass		
			50	21.05	1.00	22.05	<=33.01	Pass		
	100		0	21.03	1.00	22.03	<=33.01	Pass		
	2560		1	0	21.75	1.00	22.75	<=33.01	Pass	
				50	21.84	1.00	22.84	<=33.01	Pass	
		99		21.69	1.00	22.69	<=33.01	Pass		
		50	0	21.02	1.00	22.02	<=33.01	Pass		
			25	21.02	1.00	22.02	<=33.01	Pass		
			50	21.11	1.00	22.11	<=33.01	Pass		
		100	0	20.95	1.00	21.95	<=33.01	Pass		
		16QAM	2510	1	0	20.91	1.00	21.91	<=33.01	Pass
					50	21.00	1.00	22	<=33.01	Pass
	99				20.90	1.00	21.9	<=33.01	Pass	
50	0			20.17	1.00	21.17	<=33.01	Pass		
	25			20.07	1.00	21.07	<=33.01	Pass		
	50			20.11	1.00	21.11	<=33.01	Pass		
100	0			20.06	1.00	21.06	<=33.01	Pass		
2535	1			0	20.94	1.00	21.94	<=33.01	Pass	
				50	20.89	1.00	21.89	<=33.01	Pass	
			99	21.03	1.00	22.03	<=33.01	Pass		
	50		0	20.30	1.00	21.3	<=33.01	Pass		
			25	20.33	1.00	21.33	<=33.01	Pass		
			50	20.32	1.00	21.32	<=33.01	Pass		
	100		0	20.24	1.00	21.24	<=33.01	Pass		
	2560		1	0	20.98	1.00	21.98	<=33.01	Pass	
				50	20.95	1.00	21.95	<=33.01	Pass	
99				20.89	1.00	21.89	<=33.01	Pass		
50			0	20.35	1.00	21.35	<=33.01	Pass		
			25	20.30	1.00	21.3	<=33.01	Pass		
			50	20.34	1.00	21.34	<=33.01	Pass		
100			0	20.21	1.00	21.21	<=33.01	Pass		

Note1: EIRP=Conducted Power+Antenna Gain

## 5. Effective (Isotropic) Radiated Power Output Data

### 5.1 B12\_1.4MHz\_ERP

#### 5.1.1 Test Result

Band: 12 / Bandwidth: 1.4MHz / NTN										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	ERP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	699.7	1	0	22.8	-2.50	20.3	<=34.77	Pass		
			2	22.95	-2.50	20.45	<=34.77	Pass		
			5	22.41	-2.50	19.91	<=34.77	Pass		
		3	0	22.34	-2.50	19.84	<=34.77	Pass		
			2	22.31	-2.50	19.81	<=34.77	Pass		
			3	22.24	-2.50	19.74	<=34.77	Pass		
		6	0	21.61	-2.50	19.11	<=34.77	Pass		
		707.5	1	0	22.65	-2.50	20.15	<=34.77	Pass	
				2	22.71	-2.50	20.21	<=34.77	Pass	
	5			22.59	-2.50	20.09	<=34.77	Pass		
	3		0	21.73	-2.50	19.23	<=34.77	Pass		
			2	21.83	-2.50	19.33	<=34.77	Pass		
			3	21.73	-2.50	19.23	<=34.77	Pass		
	6		0	21.59	-2.50	19.09	<=34.77	Pass		
	715.3		1	0	22.66	-2.50	20.16	<=34.77	Pass	
				2	22.73	-2.50	20.23	<=34.77	Pass	
		5		22.52	-2.50	20.02	<=34.77	Pass		
		3	0	21.72	-2.50	19.22	<=34.77	Pass		
			2	21.69	-2.50	19.19	<=34.77	Pass		
			3	21.67	-2.50	19.17	<=34.77	Pass		
		6	0	21.87	-2.50	19.37	<=34.77	Pass		
		16QAM	699.7	1	0	22.35	-2.50	19.85	<=34.77	Pass
					2	22.23	-2.50	19.73	<=34.77	Pass
	5				22.14	-2.50	19.64	<=34.77	Pass	
3	0			21.34	-2.50	18.84	<=34.77	Pass		
	2			21.23	-2.50	18.73	<=34.77	Pass		
	3			21.31	-2.50	18.81	<=34.77	Pass		
6	0			21.07	-2.50	18.57	<=34.77	Pass		
707.5	1			0	22.02	-2.50	19.52	<=34.77	Pass	
				2	22.11	-2.50	19.61	<=34.77	Pass	
			5	21.94	-2.50	19.44	<=34.77	Pass		
	3		0	21.24	-2.50	18.74	<=34.77	Pass		
			2	21.46	-2.50	18.96	<=34.77	Pass		
			3	21.3	-2.50	18.8	<=34.77	Pass		
	6		0	21.13	-2.50	18.63	<=34.77	Pass		
	715.3		1	0	22.17	-2.50	19.67	<=34.77	Pass	
				2	22.13	-2.50	19.63	<=34.77	Pass	
5				22.16	-2.50	19.66	<=34.77	Pass		
3			0	21.48	-2.50	18.98	<=34.77	Pass		
			2	21.41	-2.50	18.91	<=34.77	Pass		
			3	21.04	-2.50	18.54	<=34.77	Pass		
6			0	21.39	-2.50	18.89	<=34.77	Pass		

Note1: ERP=Conducted Power+Antenna Gain-2.15

## 5.2 B12\_3MHz\_ERP

### 5.2.1 Test Result

Band: 12 / Bandwidth: 3MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	700.5	1	0	22.75	-2.50	20.25	<=34.77	Pass
			7	22.73	-2.50	20.23	<=34.77	Pass
			14	22.73	-2.50	20.23	<=34.77	Pass
		8	0	21.85	-2.50	19.35	<=34.77	Pass
			4	21.88	-2.50	19.38	<=34.77	Pass
			7	21.8	-2.50	19.3	<=34.77	Pass
	15	0	21.74	-2.50	19.24	<=34.77	Pass	
	707.5	1	0	22.63	-2.50	20.13	<=34.77	Pass
			7	22.6	-2.50	20.1	<=34.77	Pass
			14	22.58	-2.50	20.08	<=34.77	Pass
		8	0	21.75	-2.50	19.25	<=34.77	Pass
			4	21.77	-2.50	19.27	<=34.77	Pass
			7	21.76	-2.50	19.26	<=34.77	Pass
	15	0	21.78	-2.50	19.28	<=34.77	Pass	
	714.5	1	0	22.65	-2.50	20.15	<=34.77	Pass
			7	22.58	-2.50	20.08	<=34.77	Pass
			14	22.58	-2.50	20.08	<=34.77	Pass
		8	0	21.7	-2.50	19.2	<=34.77	Pass
4			21.63	-2.50	19.13	<=34.77	Pass	
7			21.67	-2.50	19.17	<=34.77	Pass	
15	0	21.63	-2.50	19.13	<=34.77	Pass		
16QAM	700.5	1	0	22.27	-2.50	19.77	<=34.77	Pass
			7	22.17	-2.50	19.67	<=34.77	Pass
			14	22.16	-2.50	19.66	<=34.77	Pass
		8	0	21.41	-2.50	18.91	<=34.77	Pass
			4	21.41	-2.50	18.91	<=34.77	Pass
			7	21.31	-2.50	18.81	<=34.77	Pass
	15	0	21.31	-2.50	18.81	<=34.77	Pass	
	707.5	1	0	22.22	-2.50	19.72	<=34.77	Pass
			7	22.24	-2.50	19.74	<=34.77	Pass
			14	22.27	-2.50	19.77	<=34.77	Pass
		8	0	21.39	-2.50	18.89	<=34.77	Pass
			4	21.33	-2.50	18.83	<=34.77	Pass
			7	21.4	-2.50	18.9	<=34.77	Pass
	15	0	21.3	-2.50	18.8	<=34.77	Pass	
	714.5	1	0	22.21	-2.50	19.71	<=34.77	Pass
			7	22.06	-2.50	19.56	<=34.77	Pass
			14	22.45	-2.50	19.95	<=34.77	Pass
		8	0	21.41	-2.50	18.91	<=34.77	Pass
4			21.42	-2.50	18.92	<=34.77	Pass	
7			21.44	-2.50	18.94	<=34.77	Pass	
15	0	21.37	-2.50	18.87	<=34.77	Pass		

Note1: ERP=Conducted Power+Antenna Gain-2.15

### 5.3 B12\_5MHz\_ERP

#### 5.3.1 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	22.8	-2.50	20.3	<=34.77	Pass		
			13	23.02	-2.50	20.52	<=34.77	Pass		
			24	22.89	-2.50	20.39	<=34.77	Pass		
		12	0	21.91	-2.50	19.41	<=34.77	Pass		
			6	21.84	-2.50	19.34	<=34.77	Pass		
			13	22.06	-2.50	19.56	<=34.77	Pass		
		25	0	21.49	-2.50	18.99	<=34.77	Pass		
		707.5	1	0	22.6	-2.50	20.1	<=34.77	Pass	
				13	22.78	-2.50	20.28	<=34.77	Pass	
	24			22.36	-2.50	19.86	<=34.77	Pass		
	12		0	21.84	-2.50	19.34	<=34.77	Pass		
			6	21.59	-2.50	19.09	<=34.77	Pass		
			13	21.92	-2.50	19.42	<=34.77	Pass		
	25		0	21.88	-2.50	19.38	<=34.77	Pass		
	713.5		1	0	22.88	-2.50	20.38	<=34.77	Pass	
				13	22.71	-2.50	20.21	<=34.77	Pass	
		24		22.54	-2.50	20.04	<=34.77	Pass		
		12	0	21.84	-2.50	19.34	<=34.77	Pass		
			6	21.86	-2.50	19.36	<=34.77	Pass		
			13	21.41	-2.50	18.91	<=34.77	Pass		
		25	0	21.51	-2.50	19.01	<=34.77	Pass		
		16QAM	701.5	1	0	22.06	-2.50	19.56	<=34.77	Pass
					13	22.38	-2.50	19.88	<=34.77	Pass
	24				22.26	-2.50	19.76	<=34.77	Pass	
12	0			21.39	-2.50	18.89	<=34.77	Pass		
	6			21.45	-2.50	18.95	<=34.77	Pass		
	13			21.48	-2.50	18.98	<=34.77	Pass		
25	0			21.41	-2.50	18.91	<=34.77	Pass		
707.5	1			0	22.23	-2.50	19.73	<=34.77	Pass	
				13	22.42	-2.50	19.92	<=34.77	Pass	
			24	22.14	-2.50	19.64	<=34.77	Pass		
	12		0	21.18	-2.50	18.68	<=34.77	Pass		
			6	21.35	-2.50	18.85	<=34.77	Pass		
			13	21.38	-2.50	18.88	<=34.77	Pass		
	25		0	21.05	-2.50	18.55	<=34.77	Pass		
	713.5		1	0	22.18	-2.50	19.68	<=34.77	Pass	
				13	22.11	-2.50	19.61	<=34.77	Pass	
24				22.25	-2.50	19.75	<=34.77	Pass		
12			0	21.25	-2.50	18.75	<=34.77	Pass		
			6	21.2	-2.50	18.7	<=34.77	Pass		
			13	21.29	-2.50	18.79	<=34.77	Pass		
25			0	21.45	-2.50	18.95	<=34.77	Pass		

Note1: ERP=Conducted Power+Antenna Gain-2.15

## 5.4 B12\_10MHz\_ERP

### 5.4.1 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	22.86	-2.50	20.36	<=34.77	Pass		
			25	22.56	-2.50	20.06	<=34.77	Pass		
			49	22.74	-2.50	20.24	<=34.77	Pass		
		25	0	21.61	-2.50	19.11	<=34.77	Pass		
			13	21.99	-2.50	19.49	<=34.77	Pass		
			25	21.68	-2.50	19.18	<=34.77	Pass		
		50	0	21.78	-2.50	19.28	<=34.77	Pass		
		707.5	1	0	22.41	-2.50	19.91	<=34.77	Pass	
				25	22.88	-2.50	20.38	<=34.77	Pass	
	49			22.72	-2.50	20.22	<=34.77	Pass		
	25		0	21.83	-2.50	19.33	<=34.77	Pass		
			13	21.68	-2.50	19.18	<=34.77	Pass		
			25	21.77	-2.50	19.27	<=34.77	Pass		
	50		0	21.83	-2.50	19.33	<=34.77	Pass		
	711		1	0	22.36	-2.50	19.86	<=34.77	Pass	
				25	22.77	-2.50	20.27	<=34.77	Pass	
		49		22.84	-2.50	20.34	<=34.77	Pass		
		25	0	21.7	-2.50	19.2	<=34.77	Pass		
			13	21.54	-2.50	19.04	<=34.77	Pass		
			25	21.41	-2.50	18.91	<=34.77	Pass		
		50	0	21.44	-2.50	18.94	<=34.77	Pass		
		16QAM	704	1	0	22.12	-2.50	19.62	<=34.77	Pass
					25	21.9	-2.50	19.4	<=34.77	Pass
	49				22.14	-2.50	19.64	<=34.77	Pass	
25	0			21.43	-2.50	18.93	<=34.77	Pass		
	13			21.4	-2.50	18.9	<=34.77	Pass		
	25			21.46	-2.50	18.96	<=34.77	Pass		
50	0			21.39	-2.50	18.89	<=34.77	Pass		
707.5	1			0	22.08	-2.50	19.58	<=34.77	Pass	
				25	22.36	-2.50	19.86	<=34.77	Pass	
			49	21.97	-2.50	19.47	<=34.77	Pass		
	25		0	21.4	-2.50	18.9	<=34.77	Pass		
			13	21.29	-2.50	18.79	<=34.77	Pass		
			25	21.32	-2.50	18.82	<=34.77	Pass		
	50		0	21.32	-2.50	18.82	<=34.77	Pass		
	711		1	0	22.14	-2.50	19.64	<=34.77	Pass	
				25	22.18	-2.50	19.68	<=34.77	Pass	
49				22.38	-2.50	19.88	<=34.77	Pass		
25			0	21.38	-2.50	18.88	<=34.77	Pass		
			13	21.41	-2.50	18.91	<=34.77	Pass		
			25	21.12	-2.50	18.62	<=34.77	Pass		
50			0	21.35	-2.50	18.85	<=34.77	Pass		

Note1: ERP=Conducted Power+Antenna Gain-2.15



## 6. Effective (Isotropic) Radiated Power Output Data

### 6.1 B13\_5MHz\_ERP

#### 6.1.1 Test Result

Band: 13 / Bandwidth: 5MHz / NTNV										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	ERP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	779.5	1	0	21.78	-2.50	17.13	<=34.77	Pass		
			13	21.79	-2.50	17.14	<=34.77	Pass		
			24	21.71	-2.50	17.06	<=34.77	Pass		
		12	0	21.03	-2.50	16.38	<=34.77	Pass		
			6	21.00	-2.50	16.35	<=34.77	Pass		
			13	21.07	-2.50	16.42	<=34.77	Pass		
		25	0	21.00	-2.50	16.35	<=34.77	Pass		
		782	1	0	21.85	-2.50	17.2	<=34.77	Pass	
				13	21.94	-2.50	17.29	<=34.77	Pass	
	24			21.82	-2.50	17.17	<=34.77	Pass		
	12		0	21.19	-2.50	16.54	<=34.77	Pass		
			6	21.21	-2.50	16.56	<=34.77	Pass		
			13	21.27	-2.50	16.62	<=34.77	Pass		
	25		0	21.16	-2.50	16.51	<=34.77	Pass		
	784.5		1	0	22.24	-2.50	17.59	<=34.77	Pass	
				13	22.26	-2.50	17.61	<=34.77	Pass	
		24		22.18	-2.50	17.53	<=34.77	Pass		
		12	0	21.44	-2.50	16.79	<=34.77	Pass		
			6	21.39	-2.50	16.74	<=34.77	Pass		
			13	21.40	-2.50	16.75	<=34.77	Pass		
		25	0	21.36	-2.50	16.71	<=34.77	Pass		
		16QAM	779.5	1	0	21.00	-2.50	16.35	<=34.77	Pass
					13	20.99	-2.50	16.34	<=34.77	Pass
	24				21.05	-2.50	16.4	<=34.77	Pass	
12	0			20.30	-2.50	15.65	<=34.77	Pass		
	6			20.33	-2.50	15.68	<=34.77	Pass		
	13			20.21	-2.50	15.56	<=34.77	Pass		
25	0			20.30	-2.50	15.65	<=34.77	Pass		
782	1			0	21.26	-2.50	16.61	<=34.77	Pass	
				13	21.29	-2.50	16.64	<=34.77	Pass	
			24	21.29	-2.50	16.64	<=34.77	Pass		
	12		0	20.62	-2.50	15.97	<=34.77	Pass		
			6	20.59	-2.50	15.94	<=34.77	Pass		
			13	20.63	-2.50	15.98	<=34.77	Pass		
	25		0	20.57	-2.50	15.92	<=34.77	Pass		
	784.5		1	0	21.37	-2.50	16.72	<=34.77	Pass	
				13	21.44	-2.50	16.79	<=34.77	Pass	
24				21.43	-2.50	16.78	<=34.77	Pass		
12			0	20.61	-2.50	15.96	<=34.77	Pass		
			6	20.56	-2.50	15.91	<=34.77	Pass		
			13	20.55	-2.50	15.9	<=34.77	Pass		
25			0	20.50	-2.50	15.85	<=34.77	Pass		

Note1: ERP=Conducted Power+Antenna Gain-2.15

## 6.2 B13\_10MHz\_ERP

### 6.2.1 Test Result

Band: 13 / Bandwidth: 10MHz / NTNV										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	ERP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	782	1	0	22.15	-2.50	17.5	<=34.77	Pass		
			25	22.11	-2.50	17.46	<=34.77	Pass		
			49	22.14	-2.50	17.49	<=34.77	Pass		
		25	0	21.66	-2.50	17.01	<=34.77	Pass		
			13	21.67	-2.50	17.02	<=34.77	Pass		
			25	21.6	-2.50	16.95	<=34.77	Pass		
		50	0	21.62	-2.50	16.97	<=34.77	Pass		
		16QAM	782	1	0	21.54	-2.50	16.89	<=34.77	Pass
					25	21.59	-2.50	16.94	<=34.77	Pass
49	21.45				-2.50	16.8	<=34.77	Pass		
25	0			20.88	-2.50	16.23	<=34.77	Pass		
	13			20.85	-2.50	16.2	<=34.77	Pass		
	25			20.78	-2.50	16.13	<=34.77	Pass		
50	0			20.79	-2.50	16.14	<=34.77	Pass		

Note1: ERP=Conducted Power+Antenna Gain-2.15

## 7. Effective (Isotropic) Radiated Power Output Data

### 7.1 B17\_5MHz\_ERP

#### 7.1.1 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	22.32	-2.50	17.67	<=34.77	Pass		
			13	22.34	-2.50	17.69	<=34.77	Pass		
			24	22.24	-2.50	17.59	<=34.77	Pass		
		12	0	21.56	-2.50	16.91	<=34.77	Pass		
			6	21.57	-2.50	16.92	<=34.77	Pass		
			13	21.66	-2.50	17.01	<=34.77	Pass		
		25	0	21.53	-2.50	16.88	<=34.77	Pass		
		710	1	0	22.74	-2.50	18.09	<=34.77	Pass	
				13	22.65	-2.50	18	<=34.77	Pass	
	24			22.67	-2.50	18.02	<=34.77	Pass		
	12		0	22.09	-2.50	17.44	<=34.77	Pass		
			6	21.99	-2.50	17.34	<=34.77	Pass		
			13	22.12	-2.50	17.47	<=34.77	Pass		
	25		0	21.90	-2.50	17.25	<=34.77	Pass		
	713.5		1	0	22.61	-2.50	17.96	<=34.77	Pass	
				13	22.62	-2.50	17.97	<=34.77	Pass	
		24		22.62	-2.50	17.97	<=34.77	Pass		
		12	0	21.93	-2.50	17.28	<=34.77	Pass		
			6	21.92	-2.50	17.27	<=34.77	Pass		
			13	21.87	-2.50	17.22	<=34.77	Pass		
		25	0	21.82	-2.50	17.17	<=34.77	Pass		
		16QAM	706.5	1	0	21.63	-2.50	16.98	<=34.77	Pass
					13	21.55	-2.50	16.9	<=34.77	Pass
	24				21.71	-2.50	17.06	<=34.77	Pass	
12	0			20.92	-2.50	16.27	<=34.77	Pass		
	6			20.88	-2.50	16.23	<=34.77	Pass		
	13			20.99	-2.50	16.34	<=34.77	Pass		
25	0			20.86	-2.50	16.21	<=34.77	Pass		
710	1			0	22.08	-2.50	17.43	<=34.77	Pass	
				13	22.00	-2.50	17.35	<=34.77	Pass	
			24	21.99	-2.50	17.34	<=34.77	Pass		
	12		0	21.33	-2.50	16.68	<=34.77	Pass		
			6	21.38	-2.50	16.73	<=34.77	Pass		
			13	21.30	-2.50	16.65	<=34.77	Pass		
	25		0	21.37	-2.50	16.72	<=34.77	Pass		
	713.5		1	0	21.83	-2.50	17.18	<=34.77	Pass	
				13	21.85	-2.50	17.2	<=34.77	Pass	
24				21.85	-2.50	17.2	<=34.77	Pass		
12			0	21.13	-2.50	16.48	<=34.77	Pass		
			6	21.22	-2.50	16.57	<=34.77	Pass		
			13	21.04	-2.50	16.39	<=34.77	Pass		
25			0	21.17	-2.50	16.52	<=34.77	Pass		

Note1: ERP=Conducted Power+Antenna Gain-2.15

## 7.2 B17\_10MHz\_ERP

### 7.2.1 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	22.32	-2.50	17.67	<=34.77	Pass	
			25	22.44	-2.50	17.79	<=34.77	Pass	
			49	22.28	-2.50	17.63	<=34.77	Pass	
		25	0	21.58	-2.50	16.93	<=34.77	Pass	
			13	21.58	-2.50	16.93	<=34.77	Pass	
			25	21.68	-2.50	17.03	<=34.77	Pass	
		50	0	21.53	-2.50	16.88	<=34.77	Pass	
		710	1	0	22.83	-2.50	18.18	<=34.77	Pass
				25	<b>22.98</b>	-2.50	18.33	<=34.77	Pass
	49			22.81	-2.50	18.16	<=34.77	Pass	
	25		0	22.06	-2.50	17.41	<=34.77	Pass	
			13	22.11	-2.50	17.46	<=34.77	Pass	
			25	22.12	-2.50	17.47	<=34.77	Pass	
	50		0	22.08	-2.50	17.43	<=34.77	Pass	
	711		1	0	22.62	-2.50	17.97	<=34.77	Pass
				25	22.64	-2.50	17.99	<=34.77	Pass
		49		22.60	-2.50	17.95	<=34.77	Pass	
		25	0	22.02	-2.50	17.37	<=34.77	Pass	
			13	22.03	-2.50	17.38	<=34.77	Pass	
			25	21.94	-2.50	17.29	<=34.77	Pass	
		50	0	21.94	-2.50	17.29	<=34.77	Pass	
16QAM		709	1	0	21.52	-2.50	16.87	<=34.77	Pass
				25	21.51	-2.50	16.86	<=34.77	Pass
	49			21.53	-2.50	16.88	<=34.77	Pass	
	25		0	20.89	-2.50	16.24	<=34.77	Pass	
			13	20.86	-2.50	16.21	<=34.77	Pass	
			25	20.93	-2.50	16.28	<=34.77	Pass	
	50		0	20.82	-2.50	16.17	<=34.77	Pass	
	710		1	0	22.09	-2.50	17.44	<=34.77	Pass
				25	22.03	-2.50	17.38	<=34.77	Pass
		49		22.01	-2.50	17.36	<=34.77	Pass	
		25	0	21.36	-2.50	16.71	<=34.77	Pass	
			13	21.31	-2.50	16.66	<=34.77	Pass	
			25	21.31	-2.50	16.66	<=34.77	Pass	
		50	0	21.22	-2.50	16.57	<=34.77	Pass	
		711	1	0	21.89	-2.50	17.24	<=34.77	Pass
				25	21.87	-2.50	17.22	<=34.77	Pass
	49			21.87	-2.50	17.22	<=34.77	Pass	
	25		0	21.20	-2.50	16.55	<=34.77	Pass	
			13	21.29	-2.50	16.64	<=34.77	Pass	
			25	21.30	-2.50	16.65	<=34.77	Pass	
	50		0	21.24	-2.50	16.59	<=34.77	Pass	

Note1: ERP=Conducted Power+Antenna Gain-2.15

## 8. Effective (Isotropic) Radiated Power Output Data

### 8.1 B26a\_1.4MHz\_ERP

#### 8.1.1 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	23.12	-2.00	18.97	<=38.45	Pass		
			2	23.16	-2.00	19.01	<=38.45	Pass		
			5	23.02	-2.00	18.87	<=38.45	Pass		
		3	0	22.55	-2.00	18.40	<=38.45	Pass		
			2	22.59	-2.00	18.44	<=38.45	Pass		
			3	22.57	-2.00	18.42	<=38.45	Pass		
		6	0	22.14	-2.00	17.99	<=38.45	Pass		
		819	1	0	23.01	-2.00	18.86	<=38.45	Pass	
				2	23.06	-2.00	18.91	<=38.45	Pass	
	5			23.04	-2.00	18.89	<=38.45	Pass		
	3		0	23.06	-2.00	18.91	<=38.45	Pass		
			2	23.12	-2.00	18.97	<=38.45	Pass		
			3	23.02	-2.00	18.87	<=38.45	Pass		
	6		0	22.09	-2.00	17.94	<=38.45	Pass		
	823.3		1	0	23.00	-2.00	18.85	<=38.45	Pass	
				2	23.18	-2.00	19.03	<=38.45	Pass	
		5		23.06	-2.00	18.91	<=38.45	Pass		
		3	0	23.08	-2.00	18.93	<=38.45	Pass		
			2	23.12	-2.00	18.97	<=38.45	Pass		
			3	23.06	-2.00	18.91	<=38.45	Pass		
		6	0	22.17	-2.00	18.02	<=38.45	Pass		
		16QAM	814.7	1	0	22.37	-2.00	18.22	<=38.45	Pass
					2	22.21	-2.00	18.06	<=38.45	Pass
	5				22.25	-2.00	18.10	<=38.45	Pass	
3	0			21.17	-2.00	17.02	<=38.45	Pass		
	2			21.39	-2.00	17.24	<=38.45	Pass		
	3			21.22	-2.00	17.07	<=38.45	Pass		
6	0			21.02	-2.00	16.87	<=38.45	Pass		
819	1			0	22.29	-2.00	18.14	<=38.45	Pass	
				2	22.15	-2.00	18.00	<=38.45	Pass	
			5	22.19	-2.00	18.04	<=38.45	Pass		
	3		0	22.14	-2.00	17.99	<=38.45	Pass		
			2	22.38	-2.00	18.23	<=38.45	Pass		
			3	22.20	-2.00	18.05	<=38.45	Pass		
	6		0	21.15	-2.00	17.00	<=38.45	Pass		
	823.3		1	0	22.17	-2.00	18.02	<=38.45	Pass	
				2	22.37	-2.00	18.22	<=38.45	Pass	
5				22.07	-2.00	17.92	<=38.45	Pass		
3			0	22.20	-2.00	18.05	<=38.45	Pass		
			2	22.25	-2.00	18.10	<=38.45	Pass		
			3	22.15	-2.00	18.00	<=38.45	Pass		
6			0	21.17	-2.00	17.02	<=38.45	Pass		

Note1: ERP=Conducted Power+Antenna Gain-2.15

## 8.2 B26a\_3MHz\_ERP

### 8.2.1 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	23.17	-2.00	19.02	<=38.45	Pass		
			7	23.10	-2.00	18.95	<=38.45	Pass		
			14	23.16	-2.00	19.01	<=38.45	Pass		
		8	0	22.25	-2.00	18.10	<=38.45	Pass		
			4	22.26	-2.00	18.11	<=38.45	Pass		
			7	22.22	-2.00	18.07	<=38.45	Pass		
		15	0	22.23	-2.00	18.08	<=38.45	Pass		
		819	1	0	23.17	-2.00	19.02	<=38.45	Pass	
				7	22.45	-2.00	18.30	<=38.45	Pass	
	14			22.55	-2.00	18.40	<=38.45	Pass		
	8		0	21.91	-2.00	17.76	<=38.45	Pass		
			4	21.87	-2.00	17.72	<=38.45	Pass		
			7	21.86	-2.00	17.71	<=38.45	Pass		
	15		0	20.93	-2.00	16.78	<=38.45	Pass		
	822.5		1	0	22.58	-2.00	18.43	<=38.45	Pass	
				7	22.63	-2.00	18.48	<=38.45	Pass	
		14		22.55	-2.00	18.40	<=38.45	Pass		
		8	0	21.91	-2.00	17.76	<=38.45	Pass		
			4	21.92	-2.00	17.77	<=38.45	Pass		
			7	21.93	-2.00	17.78	<=38.45	Pass		
		15	0	21.04	-2.00	16.89	<=38.45	Pass		
		16QAM	815.5	1	0	22.28	-2.00	18.13	<=38.45	Pass
					7	22.32	-2.00	18.17	<=38.45	Pass
	14				22.76	-2.00	18.61	<=38.45	Pass	
8	0			21.28	-2.00	17.13	<=38.45	Pass		
	4			21.31	-2.00	17.16	<=38.45	Pass		
	7			21.40	-2.00	17.25	<=38.45	Pass		
15	0			21.30	-2.00	17.15	<=38.45	Pass		
819	1			0	22.53	-2.00	18.38	<=38.45	Pass	
				7	22.70	-2.00	18.55	<=38.45	Pass	
			14	22.40	-2.00	18.25	<=38.45	Pass		
	8		0	21.46	-2.00	17.31	<=38.45	Pass		
			4	21.11	-2.00	16.96	<=38.45	Pass		
			7	21.28	-2.00	17.13	<=38.45	Pass		
	15		0	21.11	-2.00	16.96	<=38.45	Pass		
	822.5		1	0	22.07	-2.00	17.92	<=38.45	Pass	
				7	21.91	-2.00	18.76	<=38.45	Pass	
14				22.10	-2.00	17.95	<=38.45	Pass		
8			0	21.02	-2.00	16.87	<=38.45	Pass		
			4	21.30	-2.00	17.15	<=38.45	Pass		
			7	21.10	-2.00	16.95	<=38.45	Pass		
15			0	21.19	-2.00	17.04	<=38.45	Pass		

Note1: ERP=Conducted Power+Antenna Gain-2.15

### 8.3 B26a\_5MHz\_ERP

#### 8.3.1 Test Result

Band: 26a / Bandwidth: 5MHz / NTNV										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	ERP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	816.5	1	0	22.73	-2.00	18.58	<=38.45	Pass		
			13	22.79	-2.00	18.64	<=38.45	Pass		
			24	22.64	-2.00	18.49	<=38.45	Pass		
		12	0	21.97	-2.00	17.82	<=38.45	Pass		
			6	21.84	-2.00	17.69	<=38.45	Pass		
			13	21.93	-2.00	17.78	<=38.45	Pass		
		25	0	21.99	-2.00	17.84	<=38.45	Pass		
		819	1	0	22.76	-2.00	18.61	<=38.45	Pass	
				13	22.66	-2.00	18.51	<=38.45	Pass	
	24			22.66	-2.00	18.51	<=38.45	Pass		
	12		0	21.86	-2.00	17.71	<=38.45	Pass		
			6	21.91	-2.00	17.76	<=38.45	Pass		
			13	21.97	-2.00	17.82	<=38.45	Pass		
	25		0	21.47	-2.00	17.32	<=38.45	Pass		
	821.5		1	0	22.71	-2.00	18.56	<=38.45	Pass	
				13	22.82	-2.00	18.67	<=38.45	Pass	
		24		22.67	-2.00	18.52	<=38.45	Pass		
		12	0	21.85	-2.00	17.7	<=38.45	Pass		
			6	21.96	-2.00	17.81	<=38.45	Pass		
			13	21.99	-2.00	17.84	<=38.45	Pass		
		25	0	22.01	-2.00	17.86	<=38.45	Pass		
		16QAM	816.5	1	0	22.09	-2.00	17.94	<=38.45	Pass
					13	21.77	-2.00	17.62	<=38.45	Pass
	24				21.73	-2.00	17.58	<=38.45	Pass	
12	0			21.36	-2.00	17.21	<=38.45	Pass		
	6			21.44	-2.00	17.29	<=38.45	Pass		
	13			21.37	-2.00	17.22	<=38.45	Pass		
25	0			21.18	-2.00	17.03	<=38.45	Pass		
819	1			0	21.85	-2.00	17.7	<=38.45	Pass	
				13	22.01	-2.00	17.86	<=38.45	Pass	
			24	21.87	-2.00	17.72	<=38.45	Pass		
	12		0	21.13	-2.00	16.98	<=38.45	Pass		
			6	21.33	-2.00	17.18	<=38.45	Pass		
			13	21.12	-2.00	16.97	<=38.45	Pass		
	25		0	21.17	-2.00	17.02	<=38.45	Pass		
	821.5		1	0	22.11	-2.00	17.96	<=38.45	Pass	
				13	22	-2.00	17.85	<=38.45	Pass	
24				22.04	-2.00	17.89	<=38.45	Pass		
12			0	21.12	-2.00	16.97	<=38.45	Pass		
			6	21.12	-2.00	16.97	<=38.45	Pass		
			13	21.29	-2.00	17.14	<=38.45	Pass		
25			0	21.34	-2.00	17.19	<=38.45	Pass		

Note1: ERP=Conducted Power+Antenna Gain-2.15

## 8.4 B26a\_10MHz\_ERP

### 8.4.1 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	22.67	-2.00	18.52	<=38.45	Pass		
			25	22.53	-2.00	18.38	<=38.45	Pass		
			49	22.67	-2.00	18.52	<=38.45	Pass		
		25	0	21.91	-2.00	17.76	<=38.45	Pass		
			13	21.83	-2.00	17.68	<=38.45	Pass		
			25	21.6	-2.00	17.45	<=38.45	Pass		
		50	0	21.02	-2.00	16.87	<=38.45	Pass		
		16QAM	819	1	0	21.61	-2.00	17.46	<=38.45	Pass
					25	21.96	-2.00	17.81	<=38.45	Pass
49	21.87				-2.00	17.72	<=38.45	Pass		
25	0			21.16	-2.00	17.01	<=38.45	Pass		
	13			21.21	-2.00	17.06	<=38.45	Pass		
	25			21.2	-2.00	17.05	<=38.45	Pass		
50	0			21.37	-2.00	17.22	<=38.45	Pass		

Note1: ERP=Conducted Power+Antenna Gain-2.15



## 8. Effective (Isotropic) Radiated Power Output Data

### 8.1 B26b\_1.4MHz\_ERP

#### 8.1.1 Test Result

Band: 26b / Bandwidth: 1.4MHz / NTV										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	ERP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	824.7	1	0	23.04	-2.00	18.89	<=38.45	Pass		
			2	23.21	-2.00	19.06	<=38.45	Pass		
			5	23.07	-2.00	18.92	<=38.45	Pass		
		3	0	23.11	-2.00	18.96	<=38.45	Pass		
			2	23.16	-2.00	19.01	<=38.45	Pass		
			3	23.09	-2.00	18.94	<=38.45	Pass		
		6	0	22.16	-2.00	18.01	<=38.45	Pass		
		836.5	1	0	23.10	-2.00	18.95	<=38.45	Pass	
				2	23.17	-2.00	19.02	<=38.45	Pass	
	5			23.09	-2.00	18.94	<=38.45	Pass		
	3		0	22.09	-2.00	17.94	<=38.45	Pass		
			2	22.18	-2.00	18.03	<=38.45	Pass		
			3	22.12	-2.00	17.97	<=38.45	Pass		
	6		0	22.13	-2.00	17.98	<=38.45	Pass		
	848.3		1	0	23.01	-2.00	18.86	<=38.45	Pass	
				2	23.06	-2.00	18.91	<=38.45	Pass	
		5		23.06	-2.00	18.91	<=38.45	Pass		
		3	0	22.07	-2.00	17.92	<=38.45	Pass		
			2	22.16	-2.00	18.01	<=38.45	Pass		
			3	22.06	-2.00	17.91	<=38.45	Pass		
		6	0	22.13	-2.00	17.98	<=38.45	Pass		
		16QAM	824.7	1	0	22.27	-2.00	18.12	<=38.45	Pass
					2	22.42	-2.00	18.27	<=38.45	Pass
	5				22.15	-2.00	18.00	<=38.45	Pass	
3	0			22.22	-2.00	18.07	<=38.45	Pass		
	2			22.24	-2.00	18.09	<=38.45	Pass		
	3			22.16	-2.00	18.01	<=38.45	Pass		
6	0			21.08	-2.00	16.93	<=38.45	Pass		
836.5	1			0	22.23	-2.00	18.08	<=38.45	Pass	
				2	22.53	-2.00	18.38	<=38.45	Pass	
			5	22.21	-2.00	18.06	<=38.45	Pass		
	3		0	21.29	-2.00	17.14	<=38.45	Pass		
			2	21.28	-2.00	17.13	<=38.45	Pass		
			3	21.37	-2.00	17.22	<=38.45	Pass		
	6		0	21.06	-2.00	16.91	<=38.45	Pass		
	848.3		1	0	22.16	-2.00	18.01	<=38.45	Pass	
				2	22.24	-2.00	18.09	<=38.45	Pass	
5				22.32	-2.00	18.17	<=38.45	Pass		
3			0	21.17	-2.00	17.02	<=38.45	Pass		
			2	21.36	-2.00	17.21	<=38.45	Pass		
			3	21.18	-2.00	17.03	<=38.45	Pass		
6			0	21.22	-2.00	17.07	<=38.45	Pass		

Note1: ERP=Conducted Power+Antenna Gain-2.15

## 8.2 B26b\_3MHz\_ERP

### 8.2.1 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	23.23	-2.00	19.08	<=38.45	Pass		
			7	23.12	-2.00	18.97	<=38.45	Pass		
			14	23.21	-2.00	19.06	<=38.45	Pass		
		8	0	22.26	-2.00	18.11	<=38.45	Pass		
			4	22.27	-2.00	18.12	<=38.45	Pass		
			7	22.27	-2.00	18.12	<=38.45	Pass		
		15	0	22.27	-2.00	18.12	<=38.45	Pass		
		836.5	1	0	22.76	-2.00	18.61	<=38.45	Pass	
				7	22.63	-2.00	18.48	<=38.45	Pass	
	14			22.64	-2.00	18.49	<=38.45	Pass		
	8		0	21.90	-2.00	17.75	<=38.45	Pass		
			4	21.81	-2.00	17.66	<=38.45	Pass		
			7	21.98	-2.00	17.83	<=38.45	Pass		
	15		0	20.94	-2.00	16.79	<=38.45	Pass		
	847.5		1	0	22.47	-2.00	18.32	<=38.45	Pass	
				7	22.44	-2.00	18.29	<=38.45	Pass	
		14		21.91	-2.00	17.76	<=38.45	Pass		
		8	0	21.20	-2.00	17.05	<=38.45	Pass		
			4	21.37	-2.00	17.22	<=38.45	Pass		
			7	21.27	-2.00	17.12	<=38.45	Pass		
		15	0	21.25	-2.00	17.10	<=38.45	Pass		
		16QAM	825.5	1	0	22.81	-2.00	18.66	<=38.45	Pass
					7	22.37	-2.00	18.22	<=38.45	Pass
	14				22.30	-2.00	18.15	<=38.45	Pass	
8	0			21.44	-2.00	17.29	<=38.45	Pass		
	4			21.34	-2.00	17.19	<=38.45	Pass		
	7			21.25	-2.00	17.10	<=38.45	Pass		
15	0			21.35	-2.00	17.20	<=38.45	Pass		
836.5	1			0	22.10	-2.00	17.95	<=38.45	Pass	
				7	22.41	-2.00	18.26	<=38.45	Pass	
			14	22.03	-2.00	17.88	<=38.45	Pass		
	8		0	21.15	-2.00	17.00	<=38.45	Pass		
			4	21.59	-2.00	17.44	<=38.45	Pass		
			7	21.42	-2.00	17.27	<=38.45	Pass		
	15		0	21.08	-2.00	16.93	<=38.45	Pass		
	847.5		1	0	22.14	-2.00	17.99	<=38.45	Pass	
				7	22.39	-2.00	18.24	<=38.45	Pass	
14				22.60	-2.00	18.45	<=38.45	Pass		
8			0	21.23	-2.00	17.08	<=38.45	Pass		
			4	21.53	-2.00	17.38	<=38.45	Pass		
			7	21.39	-2.00	17.24	<=38.45	Pass		
15			0	20.86	-2.00	16.71	<=38.45	Pass		

Note1: ERP=Conducted Power+Antenna Gain-2.15

### 8.3 B26b\_5MHz\_ERP

#### 8.3.1 Test Result

Band: 26b / Bandwidth: 5MHz / NTNV										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	ERP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	826.5	1	0	22.60	-2.00	18.45	<=38.45	Pass		
			13	22.75	-2.00	18.60	<=38.45	Pass		
			24	22.70	-2.00	18.55	<=38.45	Pass		
		12	0	21.92	-2.00	17.77	<=38.45	Pass		
			6	22.04	-2.00	17.89	<=38.45	Pass		
			13	21.94	-2.00	17.79	<=38.45	Pass		
		25	0	20.94	-2.00	16.79	<=38.45	Pass		
		836.5	1	0	22.85	-2.00	18.70	<=38.45	Pass	
				13	22.86	-2.00	18.71	<=38.45	Pass	
	24			22.70	-2.00	18.55	<=38.45	Pass		
	12		0	21.99	-2.00	17.84	<=38.45	Pass		
			6	21.97	-2.00	17.82	<=38.45	Pass		
			13	21.76	-2.00	17.61	<=38.45	Pass		
	25		0	20.95	-2.00	16.80	<=38.45	Pass		
	846.5		1	0	21.88	-2.00	17.73	<=38.45	Pass	
				13	22.10	-2.00	17.95	<=38.45	Pass	
		24		21.64	-2.00	17.49	<=38.45	Pass		
		12	0	21.32	-2.00	17.17	<=38.45	Pass		
			6	21.14	-2.00	16.99	<=38.45	Pass		
			13	21.12	-2.00	16.97	<=38.45	Pass		
		25	0	21.31	-2.00	17.16	<=38.45	Pass		
		16QAM	826.5	1	0	21.87	-2.00	17.72	<=38.45	Pass
					13	22.11	-2.00	17.96	<=38.45	Pass
	24				22.07	-2.00	17.92	<=38.45	Pass	
12	0			21.26	-2.00	17.11	<=38.45	Pass		
	6			21.11	-2.00	16.96	<=38.45	Pass		
	13			21.38	-2.00	17.23	<=38.45	Pass		
25	0			20.96	-2.00	16.81	<=38.45	Pass		
836.5	1			0	22.25	-2.00	18.10	<=38.45	Pass	
				13	22.06	-2.00	17.91	<=38.45	Pass	
			24	22.14	-2.00	17.99	<=38.45	Pass		
	12		0	21.79	-2.00	17.64	<=38.45	Pass		
			6	21.37	-2.00	17.22	<=38.45	Pass		
			13	21.22	-2.00	17.07	<=38.45	Pass		
	25		0	21.31	-2.00	17.16	<=38.45	Pass		
	846.5		1	0	22.21	-2.00	18.06	<=38.45	Pass	
				13	22.25	-2.00	18.10	<=38.45	Pass	
24				22.03	-2.00	17.88	<=38.45	Pass		
12			0	21.44	-2.00	17.29	<=38.45	Pass		
			6	21.49	-2.00	17.34	<=38.45	Pass		
			13	21.36	-2.00	17.21	<=38.45	Pass		
25			0	21.37	-2.00	17.22	<=38.45	Pass		

Note1: ERP=Conducted Power+Antenna Gain-2.15

## 8.4 B26b\_10MHz\_ERP

### 8.4.1 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	22.75	-2.00	18.60	<=38.45	Pass		
			25	22.70	-2.00	18.55	<=38.45	Pass		
			49	22.89	-2.00	18.74	<=38.45	Pass		
		25	0	21.96	-2.00	17.81	<=38.45	Pass		
			13	22.03	-2.00	17.88	<=38.45	Pass		
			25	21.96	-2.00	17.81	<=38.45	Pass		
		50	0	22.01	-2.00	17.86	<=38.45	Pass		
		836.5	1	0	22.06	-2.00	17.91	<=38.45	Pass	
				25	22.69	-2.00	18.54	<=38.45	Pass	
	49			22.78	-2.00	18.63	<=38.45	Pass		
	25		0	22.05	-2.00	17.90	<=38.45	Pass		
			13	22.04	-2.00	17.89	<=38.45	Pass		
			25	21.98	-2.00	17.83	<=38.45	Pass		
	50		0	21.07	-2.00	16.92	<=38.45	Pass		
	844		1	0	22.83	-2.00	18.68	<=38.45	Pass	
				25	22.92	-2.00	18.77	<=38.45	Pass	
		49		22.78	-2.00	18.63	<=38.45	Pass		
		25	0	22.05	-2.00	17.90	<=38.45	Pass		
			13	22.03	-2.00	17.88	<=38.45	Pass		
			25	22.10	-2.00	17.95	<=38.45	Pass		
		50	0	21.77	-2.00	17.62	<=38.45	Pass		
		16QAM	829	1	0	21.59	-2.00	17.44	<=38.45	Pass
					25	21.97	-2.00	17.82	<=38.45	Pass
	49				21.58	-2.00	17.43	<=38.45	Pass	
25	0			21.36	-2.00	17.21	<=38.45	Pass		
	13			21.25	-2.00	17.10	<=38.45	Pass		
	25			21.42	-2.00	17.27	<=38.45	Pass		
50	0			20.48	-2.00	16.33	<=38.45	Pass		
836.5	1			0	21.78	-2.00	17.63	<=38.45	Pass	
				25	21.63	-2.00	17.48	<=38.45	Pass	
			49	22.03	-2.00	17.88	<=38.45	Pass		
	25		0	21.39	-2.00	17.24	<=38.45	Pass		
			13	21.25	-2.00	17.10	<=38.45	Pass		
			25	21.53	-2.00	17.38	<=38.45	Pass		
	50		0	20.86	-2.00	16.71	<=38.45	Pass		
	844		1	0	22.08	-2.00	17.93	<=38.45	Pass	
				25	21.98	-2.00	17.83	<=38.45	Pass	
49				21.89	-2.00	17.74	<=38.45	Pass		
25			0	21.50	-2.00	17.35	<=38.45	Pass		
			13	21.33	-2.00	17.18	<=38.45	Pass		
			25	21.45	-2.00	17.30	<=38.45	Pass		
50			0	20.77	-2.00	16.62	<=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	22.5	-2.00	18.35	<=38.45	Pass		
			38	22.48	-2.00	18.33	<=38.45	Pass		
			74	22.52	-2.00	18.37	<=38.45	Pass		
		36	0	21.82	-2.00	17.67	<=38.45	Pass		
			18	21.88	-2.00	17.73	<=38.45	Pass		
			39	21.92	-2.00	17.77	<=38.45	Pass		
		75	0	21.84	-2.00	17.69	<=38.45	Pass		
		831.5	1	0	22.66	-2.00	18.51	<=38.45	Pass	
				38	22.55	-2.00	18.4	<=38.45	Pass	
	74			22.49	-2.00	18.34	<=38.45	Pass		
	36		0	21.88	-2.00	17.73	<=38.45	Pass		
			18	21.87	-2.00	17.72	<=38.45	Pass		
			39	21.95	-2.00	17.8	<=38.45	Pass		
	75		0	21.85	-2.00	17.7	<=38.45	Pass		
	841.5		1	0	22.83	-2.00	18.68	<=38.45	Pass	
				38	22.6	-2.00	18.45	<=38.45	Pass	
		74		22.57	-2.00	18.42	<=38.45	Pass		
		36	0	21.91	-2.00	17.76	<=38.45	Pass		
			18	21.89	-2.00	17.74	<=38.45	Pass		
			39	21.16	-2.00	17.01	<=38.45	Pass		
		75	0	21.93	-2.00	17.78	<=38.45	Pass		
		16QAM	821.5	1	0	22.48	-2.00	18.33	<=38.45	Pass
					38	22.45	-2.00	18.3	<=38.45	Pass
	74				22.42	-2.00	18.27	<=38.45	Pass	
36	0			21.27	-2.00	17.12	<=38.45	Pass		
	18			21.21	-2.00	17.06	<=38.45	Pass		
	39			21.4	-2.00	17.25	<=38.45	Pass		
75	0			21.12	-2.00	16.97	<=38.45	Pass		
831.5	1			0	22.21	-2.00	18.06	<=38.45	Pass	
				38	21.97	-2.00	17.82	<=38.45	Pass	
			74	21.86	-2.00	17.71	<=38.45	Pass		
	36		0	21.27	-2.00	17.12	<=38.45	Pass		
			18	21.01	-2.00	16.86	<=38.45	Pass		
			39	21.1	-2.00	16.95	<=38.45	Pass		
	75		0	21.01	-2.00	16.86	<=38.45	Pass		
	841.5		1	0	22.39	-2.00	18.24	<=38.45	Pass	
				38	22.23	-2.00	18.08	<=38.45	Pass	
74				22.36	-2.00	18.21	<=38.45	Pass		
36			0	21.29	-2.00	17.14	<=38.45	Pass		
			18	21.21	-2.00	17.06	<=38.45	Pass		
			39	21.39	-2.00	17.24	<=38.45	Pass		
75			0	21.27	-2.00	17.12	<=38.45	Pass		

Note1: ERP=Conducted Power+Antenna Gain-2.15

## 9. Effective (Isotropic) Radiated Power Output Data

### 9.1 B38\_5MHz\_EIRP

#### 9.1.1 Test Result

Band: 38 / Bandwidth: 5MHz / NTNV										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	EIRP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	2572.5	1	0	22.34	1.00	23.34	<=33.01	Pass		
			13	22.48	1.00	23.48	<=33.01	Pass		
			24	22.41	1.00	23.41	<=33.01	Pass		
		12	0	21.35	1.00	22.35	<=33.01	Pass		
			6	21.46	1.00	22.46	<=33.01	Pass		
			13	21.4	1.00	22.4	<=33.01	Pass		
		25	0	21.42	1.00	22.42	<=33.01	Pass		
		2595	1	0	22.3	1.00	23.3	<=33.01	Pass	
				13	22.24	1.00	23.24	<=33.01	Pass	
	24			22.21	1.00	23.21	<=33.01	Pass		
	12		0	21.35	1.00	22.35	<=33.01	Pass		
			6	21.39	1.00	22.39	<=33.01	Pass		
			13	21.31	1.00	22.31	<=33.01	Pass		
	25	0	21.36	1.00	22.36	<=33.01	Pass			
	2617.5	1	0	22.16	1.00	23.16	<=33.01	Pass		
			13	22.11	1.00	23.11	<=33.01	Pass		
			24	22.23	1.00	23.23	<=33.01	Pass		
		12	0	21.28	1.00	22.28	<=33.01	Pass		
			6	21.27	1.00	22.27	<=33.01	Pass		
			13	21.29	1.00	22.29	<=33.01	Pass		
		25	0	21.26	1.00	22.26	<=33.01	Pass		
		16QAM	2572.5	1	0	21.32	1.00	22.32	<=33.01	Pass
					13	21.49	1.00	22.49	<=33.01	Pass
	24				21.71	1.00	22.71	<=33.01	Pass	
12	0			20.4	1.00	21.4	<=33.01	Pass		
	6			20.41	1.00	21.41	<=33.01	Pass		
	13			20.35	1.00	21.35	<=33.01	Pass		
25	0			20.36	1.00	21.36	<=33.01	Pass		
2595	1			0	21.48	1.00	22.48	<=33.01	Pass	
				13	21.73	1.00	22.73	<=33.01	Pass	
			24	21.6	1.00	22.6	<=33.01	Pass		
	12		0	20.34	1.00	21.34	<=33.01	Pass		
			6	20.35	1.00	21.35	<=33.01	Pass		
			13	20.24	1.00	21.24	<=33.01	Pass		
25	0		20.37	1.00	21.37	<=33.01	Pass			
2617.5	1		0	21.24	1.00	22.24	<=33.01	Pass		
			13	21.56	1.00	22.56	<=33.01	Pass		
			24	21.47	1.00	22.47	<=33.01	Pass		
	12		0	20.22	1.00	21.22	<=33.01	Pass		
			6	20.28	1.00	21.28	<=33.01	Pass		
			13	20.3	1.00	21.3	<=33.01	Pass		
	25		0	20.37	1.00	21.37	<=33.01	Pass		

Note1: EIRP=Conducted Power+Antenna Gain

## 9.2 B38\_10MHz\_EIRP

### 9.2.1 Test Result

Band: 38 / Bandwidth: 10MHz / NTV										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	EIRP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	2575	1	0	22.38	1.00	23.38	<=33.01	Pass		
			25	22.42	1.00	23.42	<=33.01	Pass		
			49	22.41	1.00	23.41	<=33.01	Pass		
		25	0	21.48	1.00	22.48	<=33.01	Pass		
			13	21.45	1.00	22.45	<=33.01	Pass		
			25	21.42	1.00	22.42	<=33.01	Pass		
		50	0	21.41	1.00	22.41	<=33.01	Pass		
		2595	1	0	22.27	1.00	23.27	<=33.01	Pass	
				25	22.22	1.00	23.22	<=33.01	Pass	
	49			22.22	1.00	23.22	<=33.01	Pass		
	25		0	21.31	1.00	22.31	<=33.01	Pass		
			13	21.29	1.00	22.29	<=33.01	Pass		
			25	21.26	1.00	22.26	<=33.01	Pass		
	50		0	21.34	1.00	22.34	<=33.01	Pass		
	2615		1	0	22.13	1.00	23.13	<=33.01	Pass	
				25	22.24	1.00	23.24	<=33.01	Pass	
		49		22.29	1.00	23.29	<=33.01	Pass		
		25	0	21.41	1.00	22.41	<=33.01	Pass		
			13	21.48	1.00	22.48	<=33.01	Pass		
			25	21.45	1.00	22.45	<=33.01	Pass		
		50	0	21.46	1.00	22.46	<=33.01	Pass		
		16QAM	2575	1	0	21.28	1.00	22.28	<=33.01	Pass
					25	21.57	1.00	22.57	<=33.01	Pass
	49				21.62	1.00	22.62	<=33.01	Pass	
25	0			20.54	1.00	21.54	<=33.01	Pass		
	13			20.46	1.00	21.46	<=33.01	Pass		
	25			20.4	1.00	21.4	<=33.01	Pass		
50	0			20.47	1.00	21.47	<=33.01	Pass		
2595	1			0	21.19	1.00	22.19	<=33.01	Pass	
				25	21.38	1.00	22.38	<=33.01	Pass	
			49	21.56	1.00	22.56	<=33.01	Pass		
	25		0	20.4	1.00	21.4	<=33.01	Pass		
			13	20.28	1.00	21.28	<=33.01	Pass		
			25	20.27	1.00	21.27	<=33.01	Pass		
	50		0	20.33	1.00	21.33	<=33.01	Pass		
	2615		1	0	21.56	1.00	22.56	<=33.01	Pass	
				25	21.12	1.00	22.12	<=33.01	Pass	
49				21.67	1.00	22.67	<=33.01	Pass		
25			0	20.43	1.00	21.43	<=33.01	Pass		
			13	20.49	1.00	21.49	<=33.01	Pass		
			25	20.45	1.00	21.45	<=33.01	Pass		
50			0	20.46	1.00	21.46	<=33.01	Pass		

Note1: EIRP=Conducted Power+Antenna Gain

### 9.3 B38\_15MHz\_EIRP

#### 9.3.1 Test Result

Band: 38 / Bandwidth: 15MHz / NTV										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	EIRP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	2577.5	1	0	22.41	1.00	23.41	<=33.01	Pass		
			38	22.42	1.00	23.42	<=33.01	Pass		
			74	22.48	1.00	23.48	<=33.01	Pass		
		36	0	21.49	1.00	22.49	<=33.01	Pass		
			18	21.57	1.00	22.57	<=33.01	Pass		
			39	21.43	1.00	22.43	<=33.01	Pass		
		75	0	21.43	1.00	22.43	<=33.01	Pass		
		2595	1	0	22.31	1.00	23.31	<=33.01	Pass	
				38	22.43	1.00	23.43	<=33.01	Pass	
	74			22.22	1.00	23.22	<=33.01	Pass		
	36		0	21.42	1.00	22.42	<=33.01	Pass		
			18	21.47	1.00	22.47	<=33.01	Pass		
			39	21.34	1.00	22.34	<=33.01	Pass		
	75		0	21.41	1.00	22.41	<=33.01	Pass		
	2612.5		1	0	22.27	1.00	23.27	<=33.01	Pass	
				38	22.22	1.00	23.22	<=33.01	Pass	
		74		22.32	1.00	23.32	<=33.01	Pass		
		36	0	21.34	1.00	22.34	<=33.01	Pass		
			18	21.39	1.00	22.39	<=33.01	Pass		
			39	21.31	1.00	22.31	<=33.01	Pass		
		75	0	21.34	1.00	22.34	<=33.01	Pass		
		16QAM	2577.5	1	0	21.27	1.00	22.27	<=33.01	Pass
					38	21.63	1.00	22.63	<=33.01	Pass
	74				21.29	1.00	22.29	<=33.01	Pass	
36	0			20.48	1.00	21.48	<=33.01	Pass		
	18			20.54	1.00	21.54	<=33.01	Pass		
	39			20.52	1.00	21.52	<=33.01	Pass		
75	0			20.45	1.00	21.45	<=33.01	Pass		
2595	1			0	21.55	1.00	22.55	<=33.01	Pass	
				38	21.39	1.00	22.39	<=33.01	Pass	
			74	21.45	1.00	22.45	<=33.01	Pass		
	36		0	20.43	1.00	21.43	<=33.01	Pass		
			18	20.46	1.00	21.46	<=33.01	Pass		
			39	20.35	1.00	21.35	<=33.01	Pass		
	75		0	20.44	1.00	21.44	<=33.01	Pass		
	2612.5		1	0	21.26	1.00	22.26	<=33.01	Pass	
				38	21.23	1.00	22.23	<=33.01	Pass	
74				21.28	1.00	22.28	<=33.01	Pass		
36			0	20.35	1.00	21.35	<=33.01	Pass		
			18	20.4	1.00	21.4	<=33.01	Pass		
			39	20.28	1.00	21.28	<=33.01	Pass		
75			0	20.36	1.00	21.36	<=33.01	Pass		

Note1: EIRP=Conducted Power+Antenna Gain



## 9.4 B38\_20MHz\_EIRP

### 9.4.1 Test Result

Band: 38 / Bandwidth: 20MHz / NTV										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	EIRP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	2580	1	0	21.94	1.00	22.94	<=33.01	Pass		
			50	21.98	1.00	22.98	<=33.01	Pass		
			99	21.93	1.00	22.93	<=33.01	Pass		
		50	0	21.04	1.00	22.04	<=33.01	Pass		
			25	21.02	1.00	22.02	<=33.01	Pass		
			50	21.01	1.00	22.01	<=33.01	Pass		
		100	0	20.96	1.00	21.96	<=33.01	Pass		
		2595	1	0	21.95	1.00	22.95	<=33.01	Pass	
				50	21.85	1.00	22.85	<=33.01	Pass	
	99			21.87	1.00	22.87	<=33.01	Pass		
	50		0	20.95	1.00	21.95	<=33.01	Pass		
			25	21	1.00	22	<=33.01	Pass		
			50	20.89	1.00	21.89	<=33.01	Pass		
	100		0	20.97	1.00	21.97	<=33.01	Pass		
	2610		1	0	21.83	1.00	22.83	<=33.01	Pass	
				50	21.83	1.00	22.83	<=33.01	Pass	
		99		21.89	1.00	22.89	<=33.01	Pass		
		50	0	20.9	1.00	21.9	<=33.01	Pass		
			25	20.94	1.00	21.94	<=33.01	Pass		
			50	20.84	1.00	21.84	<=33.01	Pass		
		100	0	20.87	1.00	21.87	<=33.01	Pass		
		16QAM	2580	1	0	21.27	1.00	22.27	<=33.01	Pass
					50	21.04	1.00	22.04	<=33.01	Pass
	99				21.03	1.00	22.03	<=33.01	Pass	
50	0			20.03	1.00	21.03	<=33.01	Pass		
	25			20.06	1.00	21.06	<=33.01	Pass		
	50			20.01	1.00	21.01	<=33.01	Pass		
100	0			19.95	1.00	20.95	<=33.01	Pass		
2595	1			0	21.07	1.00	22.07	<=33.01	Pass	
				50	21.17	1.00	22.17	<=33.01	Pass	
			99	21.02	1.00	22.02	<=33.01	Pass		
	50		0	19.97	1.00	20.97	<=33.01	Pass		
			25	19.99	1.00	20.99	<=33.01	Pass		
			50	19.94	1.00	20.94	<=33.01	Pass		
	100		0	19.94	1.00	20.94	<=33.01	Pass		
	2610		1	0	21.17	1.00	22.17	<=33.01	Pass	
				50	20.63	1.00	21.63	<=33.01	Pass	
99				20.66	1.00	21.66	<=33.01	Pass		
50			0	19.92	1.00	20.92	<=33.01	Pass		
			25	19.98	1.00	20.98	<=33.01	Pass		
			50	19.81	1.00	20.81	<=33.01	Pass		
100			0	19.93	1.00	20.93	<=33.01	Pass		

Note1: EIRP=Conducted Power+Antenna Gain

## 10. Effective (Isotropic) Radiated Power Output Data

### 10.1 B40a\_5MHz\_EIRP

#### 10.1.1 Test Result

Band: 40a / Bandwidth: 5MHz / NTNV										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	EIRP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	2307.5	1	0	22.05	-0.50	21.55	<=23.98	Pass		
			13	22.05	-0.50	21.55	<=23.98	Pass		
			24	22.05	-0.50	21.55	<=23.98	Pass		
		12	0	21.09	-0.50	20.59	<=23.98	Pass		
			6	21.13	-0.50	20.63	<=23.98	Pass		
			13	21.12	-0.50	20.62	<=23.98	Pass		
		25	0	21.07	-0.50	20.57	<=23.98	Pass		
		2310	1	0	22.07	-0.50	21.57	<=23.98	Pass	
				13	22.06	-0.50	21.56	<=23.98	Pass	
	24			21.98	-0.50	21.48	<=23.98	Pass		
	12		0	21.03	-0.50	20.53	<=23.98	Pass		
			6	21.06	-0.50	20.56	<=23.98	Pass		
			13	21.08	-0.50	20.58	<=23.98	Pass		
	25		0	21.05	-0.50	20.55	<=23.98	Pass		
	2312.5		1	0	21.92	-0.50	21.42	<=23.98	Pass	
				13	22.11	-0.50	21.61	<=23.98	Pass	
		24		21.96	-0.50	21.46	<=23.98	Pass		
		12	0	20.99	-0.50	20.49	<=23.98	Pass		
			6	21.09	-0.50	20.59	<=23.98	Pass		
			13	21.09	-0.50	20.59	<=23.98	Pass		
		25	0	21.03	-0.50	20.53	<=23.98	Pass		
		16QAM	2307.5	1	0	20.96	-0.50	20.46	<=23.98	Pass
					13	21.2	-0.50	20.7	<=23.98	Pass
	24				21.35	-0.50	20.85	<=23.98	Pass	
12	0			20.19	-0.50	19.69	<=23.98	Pass		
	6			20.14	-0.50	19.64	<=23.98	Pass		
	13			20.14	-0.50	19.64	<=23.98	Pass		
25	0			20.22	-0.50	19.72	<=23.98	Pass		
2310	1			0	21.21	-0.50	20.71	<=23.98	Pass	
				13	21.09	-0.50	20.59	<=23.98	Pass	
			24	21.08	-0.50	20.58	<=23.98	Pass		
	12		0	20.07	-0.50	19.57	<=23.98	Pass		
			6	20.06	-0.50	19.56	<=23.98	Pass		
			13	20.08	-0.50	19.58	<=23.98	Pass		
	25		0	20.12	-0.50	19.62	<=23.98	Pass		
	2312.5		1	0	21.06	-0.50	20.56	<=23.98	Pass	
				13	21.37	-0.50	20.87	<=23.98	Pass	
24				21.06	-0.50	20.56	<=23.98	Pass		
12			0	20.07	-0.50	19.57	<=23.98	Pass		
			6	20.11	-0.50	19.61	<=23.98	Pass		
			13	20.08	-0.50	19.58	<=23.98	Pass		
25			0	20.01	-0.50	19.51	<=23.98	Pass		

Note1: EIRP=Conducted Power+Antenna Gain

## 10.2 B40a\_10MHz\_EIRP

### 10.2.1 Test Result

Band: 40a / Bandwidth: 10MHz / NTN										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	EIRP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	2310	1	0	22.04	-0.50	21.54	<=23.98	Pass		
			25	22.08	-0.50	21.58	<=23.98	Pass		
			49	22.01	-0.50	21.51	<=23.98	Pass		
		25	0	21.11	-0.50	20.61	<=23.98	Pass		
			13	21.09	-0.50	20.59	<=23.98	Pass		
			25	21.1	-0.50	20.6	<=23.98	Pass		
		50	0	21.11	-0.50	20.61	<=23.98	Pass		
		16QAM	2310	1	0	20.96	-0.50	20.46	<=23.98	Pass
					25	21.32	-0.50	20.82	<=23.98	Pass
49	21.21				-0.50	20.71	<=23.98	Pass		
25	0			20.09	-0.50	19.59	<=23.98	Pass		
	13			20.09	-0.50	19.59	<=23.98	Pass		
	25			20.06	-0.50	19.56	<=23.98	Pass		
50	0			20.07	-0.50	19.57	<=23.98	Pass		

Note1: EIRP=Conducted Power+Antenna Gain

## 10. Effective (Isotropic) Radiated Power Output Data

### 10.1 B40b\_5MHz\_EIRP

#### 10.1.1 Test Result

Band: 40b / Bandwidth: 5MHz / NTV										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	EIRP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	2352.5	1	0	21.99	-0.50	21.49	<=23.98	Pass		
			13	22.13	-0.50	21.63	<=23.98	Pass		
			24	21.92	-0.50	21.42	<=23.98	Pass		
		12	0	21.1	-0.50	20.6	<=23.98	Pass		
			6	21.11	-0.50	20.61	<=23.98	Pass		
			13	21.11	-0.50	20.61	<=23.98	Pass		
		25	0	21.04	-0.50	20.54	<=23.98	Pass		
		2355	1	0	22.05	-0.50	21.55	<=23.98	Pass	
				13	22.08	-0.50	21.58	<=23.98	Pass	
	24			22.23	-0.50	21.73	<=23.98	Pass		
	12		0	21.15	-0.50	20.65	<=23.98	Pass		
			6	21.23	-0.50	20.73	<=23.98	Pass		
			13	21.22	-0.50	20.72	<=23.98	Pass		
	25		0	21.15	-0.50	20.65	<=23.98	Pass		
	2357.5		1	0	22.05	-0.50	21.55	<=23.98	Pass	
				13	22.14	-0.50	21.64	<=23.98	Pass	
		24		22.15	-0.50	21.65	<=23.98	Pass		
		12	0	21.19	-0.50	20.69	<=23.98	Pass		
			6	21.27	-0.50	20.77	<=23.98	Pass		
			13	21.27	-0.50	20.77	<=23.98	Pass		
		25	0	21.24	-0.50	20.74	<=23.98	Pass		
		16QAM	2352.5	1	0	21.33	-0.50	20.83	<=23.98	Pass
					13	21.47	-0.50	20.97	<=23.98	Pass
	24				21.23	-0.50	20.73	<=23.98	Pass	
12	0			20.17	-0.50	19.67	<=23.98	Pass		
	6			20.1	-0.50	19.6	<=23.98	Pass		
	13			20.12	-0.50	19.62	<=23.98	Pass		
25	0			20.14	-0.50	19.64	<=23.98	Pass		
2355	1			0	21.16	-0.50	20.66	<=23.98	Pass	
				13	21.17	-0.50	20.67	<=23.98	Pass	
			24	21.24	-0.50	20.74	<=23.98	Pass		
	12		0	20.1	-0.50	19.6	<=23.98	Pass		
			6	20.14	-0.50	19.64	<=23.98	Pass		
			13	20.2	-0.50	19.7	<=23.98	Pass		
	25		0	20.13	-0.50	19.63	<=23.98	Pass		
	2357.5		1	0	21.1	-0.50	20.6	<=23.98	Pass	
				13	21.42	-0.50	20.92	<=23.98	Pass	
24				21.07	-0.50	20.57	<=23.98	Pass		
12			0	20.15	-0.50	19.65	<=23.98	Pass		
			6	20.23	-0.50	19.73	<=23.98	Pass		
			13	20.29	-0.50	19.79	<=23.98	Pass		
25			0	20.23	-0.50	19.73	<=23.98	Pass		

Note1: EIRP=Conducted Power+Antenna Gain

## 10.2 B40b\_10MHz\_EIRP

### 10.2.1 Test Result

Band: 40b / Bandwidth: 10MHz / NTN										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	EIRP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	2355	1	0	21.99	-0.50	21.49	<=23.98	Pass		
			25	22.07	-0.50	21.57	<=23.98	Pass		
			49	22.19	-0.50	21.69	<=23.98	Pass		
		25	0	21.14	-0.50	20.64	<=23.98	Pass		
			13	21.22	-0.50	20.72	<=23.98	Pass		
			25	21.27	-0.50	20.77	<=23.98	Pass		
		50	0	21.2	-0.50	20.7	<=23.98	Pass		
		16QAM	2355	1	0	20.91	-0.50	20.41	<=23.98	Pass
					25	21	-0.50	20.5	<=23.98	Pass
49	20.96				-0.50	20.46	<=23.98	Pass		
25	0			20.19	-0.50	19.69	<=23.98	Pass		
	13			20.22	-0.50	19.72	<=23.98	Pass		
	25			20.2	-0.50	19.7	<=23.98	Pass		
50	0			20.19	-0.50	19.69	<=23.98	Pass		

Note1: EIRP=Conducted Power+Antenna Gain

# 11. Effective (Isotropic) Radiated Power Output Data

## 11.1 B41\_5MHz\_EIRP

### 11.1.1 Test Result

Band: 41 / Bandwidth: 5MHz / NTV										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	EIRP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	2498.5	1	0	23.15	1.00	24.15	<=33.01	Pass		
			13	23.22	1.00	24.22	<=33.01	Pass		
			24	23.13	1.00	24.13	<=33.01	Pass		
		12	0	22.69	1.00	23.69	<=33.01	Pass		
			6	22.74	1.00	23.74	<=33.01	Pass		
			13	22.70	1.00	23.70	<=33.01	Pass		
		25	0	22.70	1.00	23.70	<=33.01	Pass		
		2593	1	0	23.01	1.00	24.01	<=33.01	Pass	
				13	23.09	1.00	24.09	<=33.01	Pass	
	24			23.17	1.00	24.17	<=33.01	Pass		
	12		0	22.64	1.00	23.64	<=33.01	Pass		
			6	22.69	1.00	23.69	<=33.01	Pass		
			13	22.55	1.00	23.55	<=33.01	Pass		
	25	0	22.65	1.00	23.65	<=33.01	Pass			
	2687.5	1	0	23.11	1.00	24.11	<=33.01	Pass		
			13	23.17	1.00	24.17	<=33.01	Pass		
			24	23.15	1.00	24.15	<=33.01	Pass		
		12	0	22.74	1.00	23.74	<=33.01	Pass		
			6	22.76	1.00	23.76	<=33.01	Pass		
			13	22.71	1.00	23.71	<=33.01	Pass		
		25	0	22.72	1.00	23.72	<=33.01	Pass		
		16QAM	2498.5	1	0	22.71	1.00	23.71	<=33.01	Pass
					13	22.66	1.00	23.66	<=33.01	Pass
	24				22.95	1.00	23.95	<=33.01	Pass	
12	0			21.63	1.00	22.63	<=33.01	Pass		
	6			21.73	1.00	22.73	<=33.01	Pass		
	13			21.65	1.00	22.65	<=33.01	Pass		
25	0			21.67	1.00	22.67	<=33.01	Pass		
2593	1			0	22.84	1.00	23.84	<=33.01	Pass	
				13	22.80	1.00	23.80	<=33.01	Pass	
			24	22.79	1.00	23.79	<=33.01	Pass		
	12		0	21.61	1.00	22.61	<=33.01	Pass		
			6	21.70	1.00	22.70	<=33.01	Pass		
			13	21.52	1.00	22.52	<=33.01	Pass		
25	0		21.59	1.00	22.59	<=33.01	Pass			
2687.5	1		0	22.83	1.00	23.83	<=33.01	Pass		
			13	22.95	1.00	23.95	<=33.01	Pass		
			24	22.87	1.00	23.87	<=33.01	Pass		
	12		0	21.74	1.00	22.74	<=33.01	Pass		
			6	21.83	1.00	22.83	<=33.01	Pass		
			13	21.74	1.00	22.74	<=33.01	Pass		
	25		0	21.73	1.00	22.73	<=33.01	Pass		

Note1: EIRP=Conducted Power+Antenna Gain

## 11.2 B41\_10MHz\_EIRP

### 11.2.1 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	23.20	1.00	24.20	<=33.01	Pass
			25	23.20	1.00	24.20	<=33.01	Pass
			49	23.25	1.00	24.25	<=33.01	Pass
		25	0	22.75	1.00	23.75	<=33.01	Pass
			13	22.69	1.00	23.69	<=33.01	Pass
			25	22.69	1.00	23.69	<=33.01	Pass
	50	0	22.69	1.00	23.69	<=33.01	Pass	
	2593	1	0	23.13	1.00	24.13	<=33.01	Pass
			25	23.10	1.00	24.10	<=33.01	Pass
			49	23.06	1.00	24.06	<=33.01	Pass
		25	0	22.67	1.00	23.67	<=33.01	Pass
			13	22.72	1.00	23.72	<=33.01	Pass
			25	22.66	1.00	23.66	<=33.01	Pass
	50	0	22.70	1.00	23.70	<=33.01	Pass	
	2685	1	0	23.22	1.00	24.22	<=33.01	Pass
			25	23.13	1.00	24.13	<=33.01	Pass
			49	23.17	1.00	24.17	<=33.01	Pass
		25	0	22.76	1.00	23.76	<=33.01	Pass
13			22.77	1.00	23.77	<=33.01	Pass	
25			22.79	1.00	23.79	<=33.01	Pass	
50	0	22.79	1.00	23.79	<=33.01	Pass		
16QAM	2501	1	0	22.63	1.00	23.63	<=33.01	Pass
			25	22.87	1.00	23.87	<=33.01	Pass
			49	22.83	1.00	23.83	<=33.01	Pass
		25	0	21.78	1.00	22.78	<=33.01	Pass
			13	21.69	1.00	22.69	<=33.01	Pass
			25	21.66	1.00	22.66	<=33.01	Pass
	50	0	21.73	1.00	22.73	<=33.01	Pass	
	2593	1	0	22.67	1.00	23.67	<=33.01	Pass
			25	22.67	1.00	23.67	<=33.01	Pass
			49	22.69	1.00	23.69	<=33.01	Pass
		25	0	21.71	1.00	22.71	<=33.01	Pass
			13	21.73	1.00	22.73	<=33.01	Pass
			25	21.65	1.00	22.65	<=33.01	Pass
	50	0	21.69	1.00	22.69	<=33.01	Pass	
	2685	1	0	22.61	1.00	23.61	<=33.01	Pass
			25	22.51	1.00	23.51	<=33.01	Pass
			49	22.48	1.00	23.48	<=33.01	Pass
		25	0	21.76	1.00	22.76	<=33.01	Pass
13			21.83	1.00	22.83	<=33.01	Pass	
25			21.79	1.00	22.79	<=33.01	Pass	
50	0	21.73	1.00	22.73	<=33.01	Pass		

Note1: EIRP=Conducted Power+Antenna Gain

### 11.3 B41\_15MHz\_EIRP

#### 11.3.1 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	23.00	1.00	24.00	<=33.01	Pass		
			38	22.95	1.00	23.95	<=33.01	Pass		
			74	22.98	1.00	23.98	<=33.01	Pass		
		36	0	22.57	1.00	23.57	<=33.01	Pass		
			18	22.62	1.00	23.62	<=33.01	Pass		
			39	22.46	1.00	23.46	<=33.01	Pass		
		75	0	22.50	1.00	23.50	<=33.01	Pass		
		2593	1	0	22.87	1.00	23.87	<=33.01	Pass	
				38	22.85	1.00	23.85	<=33.01	Pass	
	74			23.17	1.00	24.17	<=33.01	Pass		
	36		0	22.57	1.00	23.57	<=33.01	Pass		
			18	22.57	1.00	23.57	<=33.01	Pass		
			39	22.52	1.00	23.52	<=33.01	Pass		
	75		0	22.59	1.00	23.59	<=33.01	Pass		
	2682.5		1	0	22.97	1.00	23.97	<=33.01	Pass	
				38	23.00	1.00	24.00	<=33.01	Pass	
		74		22.99	1.00	23.99	<=33.01	Pass		
		36	0	22.65	1.00	23.65	<=33.01	Pass		
			18	22.63	1.00	23.63	<=33.01	Pass		
			39	22.63	1.00	23.63	<=33.01	Pass		
		75	0	22.63	1.00	23.63	<=33.01	Pass		
		16QAM	2503.5	1	0	22.69	1.00	23.69	<=33.01	Pass
					38	22.57	1.00	23.57	<=33.01	Pass
	74				22.31	1.00	23.31	<=33.01	Pass	
36	0			21.60	1.00	22.60	<=33.01	Pass		
	18			21.59	1.00	22.59	<=33.01	Pass		
	39			21.51	1.00	22.51	<=33.01	Pass		
75	0			21.52	1.00	22.52	<=33.01	Pass		
2593	1			0	22.57	1.00	23.57	<=33.01	Pass	
				38	22.29	1.00	23.29	<=33.01	Pass	
			74	22.34	1.00	23.34	<=33.01	Pass		
	36		0	21.57	1.00	22.57	<=33.01	Pass		
			18	21.56	1.00	22.56	<=33.01	Pass		
			39	21.57	1.00	22.57	<=33.01	Pass		
	75		0	21.60	1.00	22.60	<=33.01	Pass		
	2682.5		1	0	22.64	1.00	23.64	<=33.01	Pass	
				38	22.47	1.00	23.47	<=33.01	Pass	
74				22.54	1.00	23.54	<=33.01	Pass		
36			0	21.70	1.00	22.70	<=33.01	Pass		
			18	21.65	1.00	22.65	<=33.01	Pass		
			39	21.68	1.00	22.68	<=33.01	Pass		
75			0	21.67	1.00	22.67	<=33.01	Pass		

Note1: EIRP=Conducted Power+Antenna Gain



## 11.4 B41\_20MHz\_EIRP

### 11.4.1 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	23.00	1.00	24.00	<=33.01	Pass
			50	23.01	1.00	24.01	<=33.01	Pass
			99	22.99	1.00	23.99	<=33.01	Pass
		50	0	22.60	1.00	23.60	<=33.01	Pass
			25	22.55	1.00	23.55	<=33.01	Pass
			50	22.54	1.00	23.54	<=33.01	Pass
	100	0	22.55	1.00	23.55	<=33.01	Pass	
	2593	1	0	22.92	1.00	23.92	<=33.01	Pass
			50	22.96	1.00	23.96	<=33.01	Pass
			99	22.86	1.00	23.86	<=33.01	Pass
		50	0	22.61	1.00	23.61	<=33.01	Pass
			25	22.63	1.00	23.63	<=33.01	Pass
			50	22.53	1.00	23.53	<=33.01	Pass
	100	0	22.62	1.00	23.62	<=33.01	Pass	
	2680	1	0	23.22	1.00	24.22	<=33.01	Pass
			50	23.01	1.00	24.01	<=33.01	Pass
			99	22.99	1.00	23.99	<=33.01	Pass
		50	0	22.68	1.00	23.68	<=33.01	Pass
25			22.67	1.00	23.67	<=33.01	Pass	
50			22.69	1.00	23.69	<=33.01	Pass	
100	0	22.66	1.00	23.66	<=33.01	Pass		
16QAM	2506	1	0	22.49	1.00	23.49	<=33.01	Pass
			50	22.45	1.00	23.45	<=33.01	Pass
			99	22.84	1.00	23.84	<=33.01	Pass
		50	0	21.59	1.00	22.59	<=33.01	Pass
			25	21.51	1.00	22.51	<=33.01	Pass
			50	21.50	1.00	22.50	<=33.01	Pass
	100	0	21.54	1.00	22.54	<=33.01	Pass	
	2593	1	0	22.75	1.00	23.75	<=33.01	Pass
			50	22.60	1.00	23.60	<=33.01	Pass
			99	22.74	1.00	23.74	<=33.01	Pass
		50	0	21.61	1.00	22.61	<=33.01	Pass
			25	21.61	1.00	22.61	<=33.01	Pass
			50	21.49	1.00	22.49	<=33.01	Pass
	100	0	21.66	1.00	22.66	<=33.01	Pass	
	2680	1	0	22.32	1.00	23.32	<=33.01	Pass
			50	22.46	1.00	23.46	<=33.01	Pass
			99	22.49	1.00	23.49	<=33.01	Pass
		50	0	21.75	1.00	22.75	<=33.01	Pass
25			21.67	1.00	22.67	<=33.01	Pass	
50			21.64	1.00	22.64	<=33.01	Pass	
100	0	21.61	1.00	22.61	<=33.01	Pass		

Note1: EIRP=Conducted Power+Antenna Gain

## 12. Effective (Isotropic) Radiated Power Output Data

### 12.1 B42\_5MHz\_EIRP

#### 12.1.1 Test Result

Band: 42 / Bandwidth: 5MHz / NTN										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm/10MHz)	Gain (dbi)	EIRP (dBm/10MHz)		Verdict		
		Size	Offset			Result	Limit			
QPSK	3452.5	1	0	21.55	1.00	22.55	<=30	Pass		
			13	21.72	1.00	22.72	<=30	Pass		
			24	21.48	1.00	22.48	<=30	Pass		
		12	0	21.17	1.00	22.17	<=30	Pass		
			6	21.15	1.00	22.15	<=30	Pass		
			13	21.21	1.00	22.21	<=30	Pass		
		25	0	21.07	1.00	22.07	<=30	Pass		
		3500	1	0	21.37	1.00	22.37	<=30	Pass	
				13	21.46	1.00	22.46	<=30	Pass	
	24			21.30	1.00	22.3	<=30	Pass		
	12		0	20.99	1.00	21.99	<=30	Pass		
			6	20.93	1.00	21.93	<=30	Pass		
			13	20.98	1.00	21.98	<=30	Pass		
	25		0	20.92	1.00	21.92	<=30	Pass		
	3547.5		1	0	21.49	1.00	22.49	<=30	Pass	
				13	21.52	1.00	22.52	<=30	Pass	
		24		21.55	1.00	22.55	<=30	Pass		
		12	0	21.11	1.00	22.11	<=30	Pass		
			6	21.09	1.00	22.09	<=30	Pass		
			13	21.03	1.00	22.03	<=30	Pass		
		25	0	21.04	1.00	22.04	<=30	Pass		
		16QAM	3452.5	1	0	21.15	1.00	22.15	<=30	Pass
					13	21.19	1.00	22.19	<=30	Pass
	24				21.21	1.00	22.21	<=30	Pass	
12	0			20.43	1.00	21.43	<=30	Pass		
	6			20.47	1.00	21.47	<=30	Pass		
	13			20.50	1.00	21.5	<=30	Pass		
25	0			20.45	1.00	21.45	<=30	Pass		
3500	1			0	20.85	1.00	21.85	<=30	Pass	
				13	20.84	1.00	21.84	<=30	Pass	
			24	20.79	1.00	21.79	<=30	Pass		
	12		0	20.14	1.00	21.14	<=30	Pass		
			6	20.10	1.00	21.1	<=30	Pass		
			13	20.20	1.00	21.2	<=30	Pass		
	25		0	20.09	1.00	21.09	<=30	Pass		
	3547.5		1	0	20.97	1.00	21.97	<=30	Pass	
				13	20.87	1.00	21.87	<=30	Pass	
24				20.93	1.00	21.93	<=30	Pass		
12			0	20.22	1.00	21.22	<=30	Pass		
			6	20.25	1.00	21.25	<=30	Pass		
			13	20.27	1.00	21.27	<=30	Pass		
25			0	20.15	1.00	21.15	<=30	Pass		

Note1: EIRP=Conducted Power+Antenna Gain

12.2 B42\_10MHz\_EIRP

12.2.1 Test Result

Band: 42 / Bandwidth: 10MHz / NTV										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm/10MHz)	Gain (dbi)	EIRP (dBm/10MHz)		Verdict		
		Size	Offset			Result	Limit			
QPSK	3455	1	0	21.60	1.00	22.6	<=30	Pass		
			25	21.74	1.00	22.74	<=30	Pass		
			49	21.51	1.00	22.51	<=30	Pass		
		25	0	21.29	1.00	22.29	<=30	Pass		
			13	21.26	1.00	22.26	<=30	Pass		
			25	21.36	1.00	22.36	<=30	Pass		
		50	0	21.20	1.00	22.2	<=30	Pass		
		3500	1	0	21.33	1.00	22.33	<=30	Pass	
				25	21.46	1.00	22.46	<=30	Pass	
	49			21.40	1.00	22.4	<=30	Pass		
	25		0	20.91	1.00	21.91	<=30	Pass		
			13	20.83	1.00	21.83	<=30	Pass		
			25	20.93	1.00	21.93	<=30	Pass		
	50		0	20.80	1.00	21.8	<=30	Pass		
	3545		1	0	21.41	1.00	22.41	<=30	Pass	
				25	21.52	1.00	22.52	<=30	Pass	
		49		21.48	1.00	22.48	<=30	Pass		
		25	0	21.09	1.00	22.09	<=30	Pass		
			13	21.11	1.00	22.11	<=30	Pass		
			25	21.17	1.00	22.17	<=30	Pass		
		50	0	21.18	1.00	22.18	<=30	Pass		
		16QAM	3455	1	0	21.22	1.00	22.22	<=30	Pass
					25	21.15	1.00	22.15	<=30	Pass
	49				21.24	1.00	22.24	<=30	Pass	
25	0			20.44	1.00	21.44	<=30	Pass		
	13			20.47	1.00	21.47	<=30	Pass		
	25			20.39	1.00	21.39	<=30	Pass		
50	0			20.46	1.00	21.46	<=30	Pass		
3500	1			0	20.77	1.00	21.77	<=30	Pass	
				25	20.78	1.00	21.78	<=30	Pass	
			49	20.71	1.00	21.71	<=30	Pass		
	25		0	19.89	1.00	20.89	<=30	Pass		
			13	19.88	1.00	20.88	<=30	Pass		
			25	19.81	1.00	20.81	<=30	Pass		
	50		0	19.81	1.00	20.81	<=30	Pass		
	3545		1	0	21.23	1.00	22.23	<=30	Pass	
				25	21.23	1.00	22.23	<=30	Pass	
49				21.19	1.00	22.19	<=30	Pass		
25			0	20.49	1.00	21.49	<=30	Pass		
			13	20.46	1.00	21.46	<=30	Pass		
			25	20.45	1.00	21.45	<=30	Pass		
50			0	20.44	1.00	21.44	<=30	Pass		

Note1: EIRP=Conducted Power+Antenna Gain

## 12.3 B42\_15MHz\_EIRP

### 12.3.1 Test Result

Band: 42 / Bandwidth: 15MHz / NTV									
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm/10MHz)	Gain (dbi)	EIRP (dBm/10MHz)		Verdict	
		Size	Offset			Result	Limit		
QPSK	3457.5	1	0	21.55	1.00	22.55	<=30	Pass	
			38	21.74	1.00	22.74	<=30	Pass	
			74	21.60	1.00	22.6	<=30	Pass	
		36	0	20.92	1.00	21.92	<=30	Pass	
			18	20.89	1.00	21.89	<=30	Pass	
			39	21.01	1.00	22.01	<=30	Pass	
		75	0	20.88	1.00	21.88	<=30	Pass	
		3500	1	0	21.43	1.00	22.43	<=30	Pass
				38	21.46	1.00	22.46	<=30	Pass
	74			21.45	1.00	22.45	<=30	Pass	
	36		0	20.72	1.00	21.72	<=30	Pass	
			18	20.80	1.00	21.8	<=30	Pass	
			39	20.66	1.00	21.66	<=30	Pass	
	75	0	20.74	1.00	21.74	<=30	Pass		
	3542.5	1	0	21.53	1.00	22.53	<=30	Pass	
			38	21.57	1.00	22.57	<=30	Pass	
			74	21.47	1.00	22.47	<=30	Pass	
		36	0	20.86	1.00	21.86	<=30	Pass	
			18	20.89	1.00	21.89	<=30	Pass	
			39	20.97	1.00	21.97	<=30	Pass	
	75	0	21.02	1.00	22.02	<=30	Pass		
	16QAM	3457.5	1	0	20.97	1.00	21.97	<=30	Pass
				38	20.95	1.00	21.95	<=30	Pass
				74	21.03	1.00	22.03	<=30	Pass
36			0	20.25	1.00	21.25	<=30	Pass	
			18	20.30	1.00	21.3	<=30	Pass	
			39	20.32	1.00	21.32	<=30	Pass	
75			0	20.26	1.00	21.26	<=30	Pass	
3500			1	0	20.84	1.00	21.84	<=30	Pass
				38	20.83	1.00	21.83	<=30	Pass
		74		20.81	1.00	21.81	<=30	Pass	
		36	0	20.06	1.00	21.06	<=30	Pass	
			18	20.04	1.00	21.04	<=30	Pass	
			39	20.13	1.00	21.13	<=30	Pass	
75		0	19.99	1.00	20.99	<=30	Pass		
3542.5		1	0	21.06	1.00	22.06	<=30	Pass	
			38	21.07	1.00	22.07	<=30	Pass	
			74	20.99	1.00	21.99	<=30	Pass	
		36	0	20.33	1.00	21.33	<=30	Pass	
			18	20.42	1.00	21.42	<=30	Pass	
			39	20.35	1.00	21.35	<=30	Pass	
75		0	20.36	1.00	21.36	<=30	Pass		

Note1: EIRP=Conducted Power+Antenna Gain

12.4 B42\_20MHz\_EIRP

12.4.1 Test Result

Band: 42 / Bandwidth: 20MHz / NTV										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm/10MHz)	Gain (dbi)	EIRP (dBm/10MHz)		Verdict		
		Size	Offset			Result	Limit			
QPSK	3460	1	0	21.58	1.00	22.58	<=30	Pass		
			50	21.63	1.00	22.63	<=30	Pass		
			99	21.50	1.00	22.5	<=30	Pass		
		50	0	20.95	1.00	21.95	<=30	Pass		
			25	20.91	1.00	21.91	<=30	Pass		
			50	21.00	1.00	22	<=30	Pass		
		100	0	20.82	1.00	21.82	<=30	Pass		
		3500	1	0	21.38	1.00	22.38	<=30	Pass	
				50	21.40	1.00	22.4	<=30	Pass	
	99			21.34	1.00	22.34	<=30	Pass		
	50		0	20.67	1.00	21.67	<=30	Pass		
			25	20.76	1.00	21.76	<=30	Pass		
			50	20.61	1.00	21.61	<=30	Pass		
	100		0	20.70	1.00	21.7	<=30	Pass		
	3540		1	0	21.55	1.00	22.55	<=30	Pass	
				50	21.66	1.00	22.66	<=30	Pass	
		99		21.54	1.00	22.54	<=30	Pass		
		50	0	20.80	1.00	21.8	<=30	Pass		
			25	20.76	1.00	21.76	<=30	Pass		
			50	20.82	1.00	21.82	<=30	Pass		
		100	0	20.82	1.00	21.82	<=30	Pass		
		16QAM	3460	1	0	20.84	1.00	21.84	<=30	Pass
					50	20.83	1.00	21.83	<=30	Pass
	99				20.93	1.00	21.93	<=30	Pass	
50	0			20.15	1.00	21.15	<=30	Pass		
	25			20.09	1.00	21.09	<=30	Pass		
	50			20.13	1.00	21.13	<=30	Pass		
100	0			20.00	1.00	21	<=30	Pass		
3500	1			0	20.60	1.00	21.6	<=30	Pass	
				50	20.58	1.00	21.58	<=30	Pass	
			99	20.55	1.00	21.55	<=30	Pass		
	50		0	20.00	1.00	21	<=30	Pass		
			25	20.00	1.00	21	<=30	Pass		
			50	19.95	1.00	20.95	<=30	Pass		
	100		0	19.97	1.00	20.97	<=30	Pass		
	3540		1	0	20.78	1.00	21.78	<=30	Pass	
				50	20.71	1.00	21.71	<=30	Pass	
99				20.84	1.00	21.84	<=30	Pass		
50			0	20.00	1.00	21	<=30	Pass		
			25	19.91	1.00	20.91	<=30	Pass		
			50	20.06	1.00	21.06	<=30	Pass		
100			0	19.91	1.00	20.91	<=30	Pass		

Note1: EIRP=Conducted Power+Antenna Gain

### 13. Effective (Isotropic) Radiated Power Output Data

#### 13.1 B48\_5MHz\_EIRP

##### 13.1.1 Test Result

Band: 48 / Bandwidth: 5MHz / NTV										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm/10MHz)	Gain (dbi)	EIRP (dBm/10MHz)		Verdict		
		Size	Offset			Result	Limit			
QPSK	3552.5	1	0	20.47	1.00	21.47	<=23	Pass		
			13	20.29	1.00	21.29	<=23	Pass		
			24	20.58	1.00	21.58	<=23	Pass		
		12	0	19.40	1.00	20.40	<=23	Pass		
			6	19.46	1.00	20.46	<=23	Pass		
			13	19.63	1.00	20.63	<=23	Pass		
		25	0	19.44	1.00	20.44	<=23	Pass		
		3625	1	0	19.61	1.00	20.61	<=23	Pass	
				13	19.83	1.00	20.83	<=23	Pass	
	24			19.54	1.00	20.54	<=23	Pass		
	12		0	18.86	1.00	19.86	<=23	Pass		
			6	19.01	1.00	20.01	<=23	Pass		
			13	19.05	1.00	20.05	<=23	Pass		
	25		0	18.92	1.00	19.92	<=23	Pass		
	3697.5		1	0	19.93	1.00	20.93	<=23	Pass	
				13	20.30	1.00	21.30	<=23	Pass	
		24		19.92	1.00	20.92	<=23	Pass		
		12	0	19.14	1.00	20.14	<=23	Pass		
			6	18.68	1.00	19.68	<=23	Pass		
			13	18.89	1.00	19.89	<=23	Pass		
		25	0	18.86	1.00	19.86	<=23	Pass		
		16QAM	3552.5	1	0	19.61	1.00	20.61	<=23	Pass
					13	19.85	1.00	20.85	<=23	Pass
	24				19.75	1.00	20.75	<=23	Pass	
12	0			18.34	1.00	19.34	<=23	Pass		
	6			18.76	1.00	19.76	<=23	Pass		
	13			18.39	1.00	19.39	<=23	Pass		
25	0			18.54	1.00	19.54	<=23	Pass		
3625	1			0	19.26	1.00	20.26	<=23	Pass	
				13	19.01	1.00	20.01	<=23	Pass	
			24	19.22	1.00	20.22	<=23	Pass		
	12		0	18.04	1.00	19.04	<=23	Pass		
			6	17.99	1.00	18.99	<=23	Pass		
			13	18.14	1.00	19.14	<=23	Pass		
	25		0	18.15	1.00	19.15	<=23	Pass		
	3697.5		1	0	19.54	1.00	20.54	<=23	Pass	
				13	19.03	1.00	20.03	<=23	Pass	
24				19.10	1.00	20.10	<=23	Pass		
12			0	18.17	1.00	19.17	<=23	Pass		
			6	18.01	1.00	19.01	<=23	Pass		
			13	17.68	1.00	18.68	<=23	Pass		
25			0	18.37	1.00	19.37	<=23	Pass		

Note1: EIRP=Conducted Power+Antenna Gain

## 13.2 B48\_10MHz\_EIRP

### 13.2.1 Test Result

Band: 48 / Bandwidth: 10MHz / NTV										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm/10MHz)	Gain (dbi)	EIRP (dBm/10MHz)		Verdict		
		Size	Offset			Result	Limit			
QPSK	3555	1	0	20.91	1.00	21.91	<=23	Pass		
			25	20.70	1.00	21.70	<=23	Pass		
			49	20.79	1.00	21.79	<=23	Pass		
		25	0	19.80	1.00	20.80	<=23	Pass		
			13	19.72	1.00	20.72	<=23	Pass		
			25	19.70	1.00	20.70	<=23	Pass		
		50	0	19.75	1.00	20.75	<=23	Pass		
		3625	1	0	20.07	1.00	21.07	<=23	Pass	
				25	20.14	1.00	21.14	<=23	Pass	
	49			19.98	1.00	20.98	<=23	Pass		
	25		0	19.09	1.00	20.09	<=23	Pass		
			13	19.06	1.00	20.06	<=23	Pass		
			25	19.11	1.00	20.11	<=23	Pass		
	50	0	19.27	1.00	20.27	<=23	Pass			
	3695	1	0	20.05	1.00	21.05	<=23	Pass		
			25	20.30	1.00	21.30	<=23	Pass		
			49	20.12	1.00	21.12	<=23	Pass		
		25	0	19.03	1.00	20.03	<=23	Pass		
			13	19.21	1.00	20.21	<=23	Pass		
			25	19.25	1.00	20.25	<=23	Pass		
		50	0	19.47	1.00	20.47	<=23	Pass		
		16QAM	3555	1	0	20.03	1.00	21.03	<=23	Pass
					25	19.59	1.00	20.59	<=23	Pass
	49				20.09	1.00	21.09	<=23	Pass	
25	0			18.65	1.00	19.65	<=23	Pass		
	13			18.84	1.00	19.84	<=23	Pass		
	25			18.78	1.00	19.78	<=23	Pass		
50	0			18.78	1.00	19.78	<=23	Pass		
3625	1			0	19.17	1.00	20.17	<=23	Pass	
				25	19.16	1.00	20.16	<=23	Pass	
			49	18.99	1.00	19.99	<=23	Pass		
	25		0	18.14	1.00	19.14	<=23	Pass		
			13	18.20	1.00	19.20	<=23	Pass		
			25	18.08	1.00	19.08	<=23	Pass		
50	0		18.15	1.00	19.15	<=23	Pass			
3695	1		0	19.41	1.00	20.41	<=23	Pass		
			25	19.05	1.00	20.05	<=23	Pass		
			49	19.17	1.00	20.17	<=23	Pass		
	25		0	18.02	1.00	19.02	<=23	Pass		
			13	18.23	1.00	19.23	<=23	Pass		
			25	18.43	1.00	19.43	<=23	Pass		
	50		0	18.19	1.00	19.19	<=23	Pass		

Note1: EIRP=Conducted Power+Antenna Gain

### 13.3 B48\_15MHz\_EIRP

#### 13.3.1 Test Result

Band: 48 / Bandwidth: 15MHz / NTV										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm/10MHz)	Gain (dbi)	EIRP (dBm/10MHz)		Verdict		
		Size	Offset			Result	Limit			
QPSK	3557.5	1	0	20.59	1.00	21.59	<=23	Pass		
			38	20.52	1.00	21.52	<=23	Pass		
			74	20.46	1.00	21.46	<=23	Pass		
		36	0	19.73	1.00	20.73	<=23	Pass		
			18	19.41	1.00	20.41	<=23	Pass		
			39	19.72	1.00	20.72	<=23	Pass		
		75	0	18.55	1.00	19.55	<=23	Pass		
		3625	1	0	19.47	1.00	20.47	<=23	Pass	
				38	19.51	1.00	20.51	<=23	Pass	
	74			19.50	1.00	20.50	<=23	Pass		
	36		0	18.51	1.00	19.51	<=23	Pass		
			18	18.61	1.00	19.61	<=23	Pass		
			39	18.65	1.00	19.65	<=23	Pass		
	75		0	17.43	1.00	18.43	<=23	Pass		
	3692.5		1	0	19.69	1.00	20.69	<=23	Pass	
				38	19.77	1.00	20.77	<=23	Pass	
		74		19.59	1.00	20.59	<=23	Pass		
		36	0	18.49	1.00	19.49	<=23	Pass		
			18	18.61	1.00	19.61	<=23	Pass		
			39	18.77	1.00	19.77	<=23	Pass		
		75	0	17.42	1.00	18.42	<=23	Pass		
		16QAM	3557.5	1	0	19.40	1.00	20.40	<=23	Pass
					38	19.54	1.00	20.54	<=23	Pass
	74				19.53	1.00	20.53	<=23	Pass	
36	0			18.53	1.00	19.53	<=23	Pass		
	18			18.71	1.00	19.71	<=23	Pass		
	39			18.56	1.00	19.56	<=23	Pass		
75	0			17.35	1.00	18.35	<=23	Pass		
3625	1			0	18.74	1.00	19.74	<=23	Pass	
				38	18.41	1.00	19.41	<=23	Pass	
			74	18.67	1.00	19.67	<=23	Pass		
	36		0	17.49	1.00	18.49	<=23	Pass		
			18	17.58	1.00	18.58	<=23	Pass		
			39	17.70	1.00	18.70	<=23	Pass		
	75		0	16.43	1.00	17.43	<=23	Pass		
	3692.5		1	0	18.67	1.00	19.67	<=23	Pass	
				38	18.58	1.00	19.58	<=23	Pass	
74				18.59	1.00	19.59	<=23	Pass		
36			0	17.75	1.00	18.75	<=23	Pass		
			18	17.73	1.00	18.73	<=23	Pass		
			39	17.71	1.00	18.71	<=23	Pass		
75			0	16.41	1.00	17.41	<=23	Pass		

Note1: EIRP=Conducted Power+Antenna Gain



13.4 B48\_20MHz\_EIRP

13.4.1 Test Result

Band: 48 / Bandwidth: 20MHz / NTV										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm/10MHz)	Gain (dbi)	EIRP (dBm/10MHz)		Verdict		
		Size	Offset			Result	Limit			
QPSK	3560	1	0	20.62	1.00	21.62	<=23	Pass		
			50	20.61	1.00	21.61	<=23	Pass		
			99	20.64	1.00	21.64	<=23	Pass		
		50	0	17.57	1.00	18.57	<=23	Pass		
			25	17.39	1.00	18.39	<=23	Pass		
			50	17.38	1.00	18.38	<=23	Pass		
		100	0	17.21	1.00	18.21	<=23	Pass		
		3625	1	0	19.48	1.00	20.48	<=23	Pass	
				50	17.35	1.00	18.35	<=23	Pass	
	99			19.49	1.00	20.49	<=23	Pass		
	50		0	18.57	1.00	19.57	<=23	Pass		
			25	18.60	1.00	19.60	<=23	Pass		
			50	18.64	1.00	19.64	<=23	Pass		
	100		0	16.22	1.00	17.22	<=23	Pass		
	3690		1	0	19.53	1.00	20.53	<=23	Pass	
				50	17.57	1.00	18.57	<=23	Pass	
		99		19.69	1.00	20.69	<=23	Pass		
		50	0	18.63	1.00	19.63	<=23	Pass		
			25	18.73	1.00	19.73	<=23	Pass		
			50	16.64	1.00	17.64	<=23	Pass		
		100	0	16.14	1.00	17.14	<=23	Pass		
		16QAM	3560	1	0	19.86	1.00	20.86	<=23	Pass
					50	19.66	1.00	20.66	<=23	Pass
	99				19.67	1.00	20.67	<=23	Pass	
50	0			18.78	1.00	19.78	<=23	Pass		
	25			16.50	1.00	17.50	<=23	Pass		
	50			16.46	1.00	17.46	<=23	Pass		
100	0			13.91	1.00	14.91	<=23	Pass		
3625	1			0	18.59	1.00	19.59	<=23	Pass	
				50	18.46	1.00	19.46	<=23	Pass	
			99	18.51	1.00	19.51	<=23	Pass		
	50		0	17.65	1.00	18.65	<=23	Pass		
			25	17.83	1.00	18.83	<=23	Pass		
			50	15.61	1.00	16.61	<=23	Pass		
	100		0	15.09	1.00	16.09	<=23	Pass		
	3690		1	0	16.30	1.00	17.30	<=23	Pass	
				50	18.68	1.00	19.68	<=23	Pass	
99				18.50	1.00	19.50	<=23	Pass		
50			0	17.77	1.00	18.77	<=23	Pass		
			25	17.76	1.00	18.76	<=23	Pass		
			50	15.55	1.00	16.55	<=23	Pass		
100			0	13.06	1.00	14.06	<=23	Pass		

Note1: EIRP=Conducted Power+Antenna Gain