

1. Effective (Isotropic) Radiated Power Output Data

1.1 B12_1.4MHz_ERP

1.1.1 Test Result

Band: 12 / Bandwidth: 1.4MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	699.7	1	0	22.09	3.78	23.72	<=34.77	Pass
			2	22.03	3.78	23.66	<=34.77	Pass
			5	22.06	3.78	23.69	<=34.77	Pass
		3	0	22.06	3.78	23.69	<=34.77	Pass
			2	22	3.78	23.63	<=34.77	Pass
			3	22.16	3.78	23.79	<=34.77	Pass
		6	0	21.22	3.78	22.85	<=34.77	Pass
	707.5	1	0	22.28	3.78	23.91	<=34.77	Pass
			2	22.65	3.78	24.28	<=34.77	Pass
			5	22.98	3.78	24.61	<=34.77	Pass
		3	0	22.41	3.78	24.04	<=34.77	Pass
			2	22.64	3.78	24.27	<=34.77	Pass
			3	22.61	3.78	24.24	<=34.77	Pass
		6	0	21.57	3.78	23.2	<=34.77	Pass
	715.3	1	0	22.36	3.78	23.99	<=34.77	Pass
			2	22.28	3.78	23.91	<=34.77	Pass
			5	22.46	3.78	24.09	<=34.77	Pass
		3	0	22.41	3.78	24.04	<=34.77	Pass
			2	22.39	3.78	24.02	<=34.77	Pass
			3	22.24	3.78	23.87	<=34.77	Pass
		6	0	21.42	3.78	23.05	<=34.77	Pass
16QAM	699.7	1	0	21.59	3.78	23.22	<=34.77	Pass
			2	21.58	3.78	23.21	<=34.77	Pass
			5	21.78	3.78	23.41	<=34.77	Pass
		3	0	21.22	3.78	22.85	<=34.77	Pass
			2	21.27	3.78	22.9	<=34.77	Pass
			3	20.84	3.78	22.47	<=34.77	Pass
		6	0	20.27	3.78	21.9	<=34.77	Pass
	707.5	1	0	21.13	3.78	22.76	<=34.77	Pass
			2	21.15	3.78	22.78	<=34.77	Pass
			5	21.37	3.78	23	<=34.77	Pass
		3	0	21.45	3.78	23.08	<=34.77	Pass
			2	21.59	3.78	23.22	<=34.77	Pass

		6	3	21.6	3.78	23.23	<=34.77	Pass
			0	20.5	3.78	22.13	<=34.77	Pass
	715.3	1	0	21.62	3.78	23.25	<=34.77	Pass
			2	21.61	3.78	23.24	<=34.77	Pass
			5	21.52	3.78	23.15	<=34.77	Pass
		3	0	21.53	3.78	23.16	<=34.77	Pass
			2	21.53	3.78	23.16	<=34.77	Pass
			3	21.49	3.78	23.12	<=34.77	Pass
		6	0	20.45	3.78	22.08	<=34.77	Pass
	Note1: ERP=Conducted Power+Antenna Gain-2.15							

1.2 B12_3MHz_ERP

1.2.1 Test Result

Band: 12 / Bandwidth: 3MHz / NTN								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	700.5	1	0	22.29	3.78	23.92	<=34.77	Pass
			7	22.08	3.78	23.71	<=34.77	Pass
			14	22.28	3.78	23.91	<=34.77	Pass
		8	0	21.22	3.78	22.85	<=34.77	Pass
			4	21.2	3.78	22.83	<=34.77	Pass
			7	21.21	3.78	22.84	<=34.77	Pass
		15	0	21.12	3.78	22.75	<=34.77	Pass
	707.5	1	0	22.48	3.78	24.11	<=34.77	Pass
			7	22.79	3.78	24.42	<=34.77	Pass
			14	22.54	3.78	24.17	<=34.77	Pass
		8	0	21.52	3.78	23.15	<=34.77	Pass
			4	21.58	3.78	23.21	<=34.77	Pass
			7	21.57	3.78	23.2	<=34.77	Pass
		15	0	21.52	3.78	23.15	<=34.77	Pass
	714.5	1	0	22.59	3.78	24.22	<=34.77	Pass
			7	22.47	3.78	24.1	<=34.77	Pass
			14	22.2	3.78	23.83	<=34.77	Pass
		8	0	21.64	3.78	23.27	<=34.77	Pass
			4	21.48	3.78	23.11	<=34.77	Pass
			7	21.37	3.78	23	<=34.77	Pass
		15	0	21.57	3.78	23.2	<=34.77	Pass
16QAM	700.5	1	0	21.53	3.78	23.16	<=34.77	Pass
			7	21.42	3.78	23.05	<=34.77	Pass

		8	14	21.44	3.78	23.07	<=34.77	Pass
			0	20.07	3.78	21.7	<=34.77	Pass
			4	20.3	3.78	21.93	<=34.77	Pass
			7	20.29	3.78	21.92	<=34.77	Pass
		15	0	20.09	3.78	21.72	<=34.77	Pass
	707.5	1	0	21.92	3.78	23.55	<=34.77	Pass
			7	22.44	3.78	24.07	<=34.77	Pass
			14	21.99	3.78	23.62	<=34.77	Pass
		8	0	20.44	3.78	22.07	<=34.77	Pass
			4	20.5	3.78	22.13	<=34.77	Pass
			7	20.48	3.78	22.11	<=34.77	Pass
		15	0	20.51	3.78	22.14	<=34.77	Pass
	714.5	1	0	21.5	3.78	23.13	<=34.77	Pass
			7	21.19	3.78	22.82	<=34.77	Pass
			14	21.03	3.78	22.66	<=34.77	Pass
		8	0	20.39	3.78	22.02	<=34.77	Pass
			4	20.72	3.78	22.35	<=34.77	Pass
			7	20.42	3.78	22.05	<=34.77	Pass
		15	0	20.68	3.78	22.31	<=34.77	Pass
Note1: ERP=Conducted Power+Antenna Gain-2.15								

1.3 B12_5MHz_ERP

1.3.1 Test Result

Band: 12 / Bandwidth: 5MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	701.5	1	0	22.04	3.78	23.67	<=34.77	Pass
			13	22.28	3.78	23.91	<=34.77	Pass
			24	22.06	3.78	23.69	<=34.77	Pass
		12	0	21.14	3.78	22.77	<=34.77	Pass
			6	21.26	3.78	22.89	<=34.77	Pass
			13	21.31	3.78	22.94	<=34.77	Pass
		25	0	21.2	3.78	22.83	<=34.77	Pass
	707.5	1	0	22.11	3.78	23.74	<=34.77	Pass
			13	22.65	3.78	24.28	<=34.77	Pass
			24	22.49	3.78	24.12	<=34.77	Pass
		12	0	21.45	3.78	23.08	<=34.77	Pass
			6	21.7	3.78	23.33	<=34.77	Pass
			13	21.59	3.78	23.22	<=34.77	Pass

		25	0	21.52	3.78	23.15	<=34.77	Pass
	713.5	1	0	22.52	3.78	24.15	<=34.77	Pass
			13	22.46	3.78	24.09	<=34.77	Pass
			24	22.21	3.78	23.84	<=34.77	Pass
			0	21.56	3.78	23.19	<=34.77	Pass
		12	6	21.49	3.78	23.12	<=34.77	Pass
			13	21.4	3.78	23.03	<=34.77	Pass
			25	0	21.58	3.78	23.21	<=34.77
		16QAM	701.5	1	0	20.7	3.78	22.33
13	20.84				3.78	22.47	<=34.77	Pass
24	20.79				3.78	22.42	<=34.77	Pass
12	0			20.03	3.78	21.66	<=34.77	Pass
	6			20.18	3.78	21.81	<=34.77	Pass
	13			20.16	3.78	21.79	<=34.77	Pass
25	0			20.31	3.78	21.94	<=34.77	Pass
707.5	1		0	21.1	3.78	22.73	<=34.77	Pass
			13	21.91	3.78	23.54	<=34.77	Pass
			24	21.75	3.78	23.38	<=34.77	Pass
	12		0	20.24	3.78	21.87	<=34.77	Pass
			6	20.32	3.78	21.95	<=34.77	Pass
			13	20.44	3.78	22.07	<=34.77	Pass
	25		0	20.38	3.78	22.01	<=34.77	Pass
713.5	1		0	21.37	3.78	23	<=34.77	Pass
			13	21.4	3.78	23.03	<=34.77	Pass
			24	20.95	3.78	22.58	<=34.77	Pass
	12		0	20.43	3.78	22.06	<=34.77	Pass
			6	20.38	3.78	22.01	<=34.77	Pass
			13	20.2	3.78	21.83	<=34.77	Pass
	25		0	20.53	3.78	22.16	<=34.77	Pass
Note1: ERP=Conducted Power+Antenna Gain-2.15								

1.4 B12_10MHz_ERP

1.4.1 Test Result

Band: 12 / Bandwidth: 10MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	704	1	0	21.99	3.78	23.62	<=34.77	Pass
			25	22.45	3.78	24.08	<=34.77	Pass
			49	22.52	3.78	24.15	<=34.77	Pass

		25	0	20.99	3.78	22.62	<=34.77	Pass		
			13	21.33	3.78	22.96	<=34.77	Pass		
			25	21.45	3.78	23.08	<=34.77	Pass		
		50	0	21.22	3.78	22.85	<=34.77	Pass		
			707.5	1	0	22.19	3.78	23.82	<=34.77	Pass
					25	23.12	3.78	24.75	<=34.77	Pass
		49			22.38	3.78	24.01	<=34.77	Pass	
		25		0	21.3	3.78	22.93	<=34.77	Pass	
				13	21.62	3.78	23.25	<=34.77	Pass	
	25			21.54	3.78	23.17	<=34.77	Pass		
	50	0	21.39	3.78	23.02	<=34.77	Pass			
	711	1	0	22.38	3.78	24.01	<=34.77	Pass		
			25	22.99	3.78	24.62	<=34.77	Pass		
			49	22.09	3.78	23.72	<=34.77	Pass		
		25	0	21.65	3.78	23.28	<=34.77	Pass		
			13	21.66	3.78	23.29	<=34.77	Pass		
			25	21.5	3.78	23.13	<=34.77	Pass		
		50	0	21.58	3.78	23.21	<=34.77	Pass		

16QAM	704	1	0	21.41	3.78	23.04	<=34.77	Pass	
			25	21.89	3.78	23.52	<=34.77	Pass	
			49	21.87	3.78	23.5	<=34.77	Pass	
		25	0	20.18	3.78	21.81	<=34.77	Pass	
			13	20.38	3.78	22.01	<=34.77	Pass	
			25	20.51	3.78	22.14	<=34.77	Pass	
		50	0	20.24	3.78	21.87	<=34.77	Pass	
		707.5	1	0	21.62	3.78	23.25	<=34.77	Pass
				25	22.25	3.78	23.88	<=34.77	Pass
	49			21.93	3.78	23.56	<=34.77	Pass	
	25		0	20.35	3.78	21.98	<=34.77	Pass	
			13	20.67	3.78	22.3	<=34.77	Pass	
			25	20.58	3.78	22.21	<=34.77	Pass	
	50		0	20.23	3.78	21.86	<=34.77	Pass	
	711		1	0	21.25	3.78	22.88	<=34.77	Pass
				25	22.21	3.78	23.84	<=34.77	Pass
		49		20.8	3.78	22.43	<=34.77	Pass	
		25	0	20.73	3.78	22.36	<=34.77	Pass	
13			20.81	3.78	22.44	<=34.77	Pass		
25			20.45	3.78	22.08	<=34.77	Pass		
50		0	20.42	3.78	22.05	<=34.77	Pass		

Note1: ERP=Conducted Power+Antenna Gain-2.15

2. Effective (Isotropic) Radiated Power Output Data

2.1 B13_5MHz_ERP

2.1.1 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	21.89	2.61	22.35	<=34.77	Pass
			13	22.19	2.61	22.65	<=34.77	Pass
			24	22.17	2.61	22.63	<=34.77	Pass
		12	0	21.03	2.61	21.49	<=34.77	Pass
			6	21.19	2.61	21.65	<=34.77	Pass
			13	21.17	2.61	21.63	<=34.77	Pass
		25	0	21.08	2.61	21.54	<=34.77	Pass
	782	1	0	21.89	2.61	22.35	<=34.77	Pass
			13	22.23	2.61	22.69	<=34.77	Pass
			24	21.88	2.61	22.34	<=34.77	Pass
		12	0	21.09	2.61	21.55	<=34.77	Pass
			6	21.25	2.61	21.71	<=34.77	Pass
			13	21.22	2.61	21.68	<=34.77	Pass
		25	0	21.09	2.61	21.55	<=34.77	Pass
	784.5	1	0	21.91	2.61	22.37	<=34.77	Pass
			13	22.41	2.61	22.87	<=34.77	Pass
			24	22.08	2.61	22.54	<=34.77	Pass
		12	0	21.22	2.61	21.68	<=34.77	Pass
			6	21.19	2.61	21.65	<=34.77	Pass
			13	21.1	2.61	21.56	<=34.77	Pass
		25	0	21.13	2.61	21.59	<=34.77	Pass
16QAM	779.5	1	0	20.28	2.61	20.74	<=34.77	Pass
			13	20.71	2.61	21.17	<=34.77	Pass
			24	21.21	2.61	21.67	<=34.77	Pass
		12	0	19.9	2.61	20.36	<=34.77	Pass
			6	20.07	2.61	20.53	<=34.77	Pass
			13	20.09	2.61	20.55	<=34.77	Pass
		25	0	20.12	2.61	20.58	<=34.77	Pass
	782	1	0	20.82	2.61	21.28	<=34.77	Pass
			13	21.5	2.61	21.96	<=34.77	Pass
			24	21.35	2.61	21.81	<=34.77	Pass
		12	0	19.83	2.61	20.29	<=34.77	Pass
			0	19.83	2.61	20.29	<=34.77	Pass

			6	20.17	2.61	20.63	<=34.77	Pass
			13	20.23	2.61	20.69	<=34.77	Pass
		25	0	20	2.61	20.46	<=34.77	Pass
	784.5	1	0	20.87	2.61	21.33	<=34.77	Pass
			13	21.29	2.61	21.75	<=34.77	Pass
			24	20.79	2.61	21.25	<=34.77	Pass
		12	0	20.16	2.61	20.62	<=34.77	Pass
			6	20.05	2.61	20.51	<=34.77	Pass
			13	19.97	2.61	20.43	<=34.77	Pass
		25	0	20.11	2.61	20.57	<=34.77	Pass
Note1: ERP=Conducted Power+Antenna Gain-2.15								

2.2 B13_10MHz_ERP

2.2.1 Test Result

Band: 13 / Bandwidth: 10MHz / NTV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	782	1	0	22.09	2.61	22.55	<=34.77	Pass
			25	22.49	2.61	22.95	<=34.77	Pass
			49	21.98	2.61	22.44	<=34.77	Pass
		25	0	21	2.61	21.46	<=34.77	Pass
			13	21.25	2.61	21.71	<=34.77	Pass
			25	21.13	2.61	21.59	<=34.77	Pass
		50	0	21.19	2.61	21.65	<=34.77	Pass
16QAM	782	1	0	21.37	2.61	21.83	<=34.77	Pass
			25	22.13	2.61	22.59	<=34.77	Pass
			49	21.27	2.61	21.73	<=34.77	Pass
		25	0	19.95	2.61	20.41	<=34.77	Pass
			13	20.24	2.61	20.7	<=34.77	Pass
			25	20.11	2.61	20.57	<=34.77	Pass
		50	0	20.1	2.61	20.56	<=34.77	Pass
Note1: ERP=Conducted Power+Antenna Gain-2.15								

3. Effective (Isotropic) Radiated Power Output Data

3.1 B2_1.4MHz_EIRP

3.1.1 Test Result

Band: 2 / Bandwidth: 1.4MHz / NTN								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	

QPSK	1850.7	1	0	20.11	2.76	22.87	<=33.01	Pass
			2	20.08	2.76	22.84	<=33.01	Pass
			5	20.23	2.76	22.99	<=33.01	Pass
		3	0	20.21	2.76	22.97	<=33.01	Pass
			2	20.13	2.76	22.89	<=33.01	Pass
			3	20.13	2.76	22.89	<=33.01	Pass
		6	0	19.08	2.76	21.84	<=33.01	Pass
	1880	1	0	20.19	2.76	22.95	<=33.01	Pass
			2	20.13	2.76	22.89	<=33.01	Pass
			5	20.12	2.76	22.88	<=33.01	Pass
		3	0	20.09	2.76	22.85	<=33.01	Pass
			2	20.17	2.76	22.93	<=33.01	Pass
			3	20.07	2.76	22.83	<=33.01	Pass
		6	0	19.19	2.76	21.95	<=33.01	Pass
	1909.3	1	0	20.05	2.76	22.81	<=33.01	Pass
			2	19.97	2.76	22.73	<=33.01	Pass
			5	19.84	2.76	22.6	<=33.01	Pass
		3	0	20.03	2.76	22.79	<=33.01	Pass
			2	20.09	2.76	22.85	<=33.01	Pass
			3	20.12	2.76	22.88	<=33.01	Pass
		6	0	19.01	2.76	21.77	<=33.01	Pass
16QAM	1850.7	1	0	18.8	2.76	21.56	<=33.01	Pass
			2	18.79	2.76	21.55	<=33.01	Pass
			5	18.88	2.76	21.64	<=33.01	Pass
		3	0	19.02	2.76	21.78	<=33.01	Pass
			2	19.13	2.76	21.89	<=33.01	Pass
			3	19.23	2.76	21.99	<=33.01	Pass
		6	0	18.06	2.76	20.82	<=33.01	Pass
	1880	1	0	19.3	2.76	22.06	<=33.01	Pass
			2	19.41	2.76	22.17	<=33.01	Pass
			5	19.27	2.76	22.03	<=33.01	Pass
		3	0	19.19	2.76	21.95	<=33.01	Pass
			2	19.35	2.76	22.11	<=33.01	Pass
			3	19.35	2.76	22.11	<=33.01	Pass
		6	0	18.2	2.76	20.96	<=33.01	Pass
	1909.3	1	0	19.29	2.76	22.05	<=33.01	Pass
			2	19.69	2.76	22.45	<=33.01	Pass
			5	19.62	2.76	22.38	<=33.01	Pass
		3	0	18.76	2.76	21.52	<=33.01	Pass
			2	19.07	2.76	21.83	<=33.01	Pass

		3	18.7	2.76	21.46	<=33.01	Pass
	6	0	17.8	2.76	20.56	<=33.01	Pass
Note1: EIRP=Conducted Power+Antenna Gain							

3.2 B2_3MHz_EIRP

3.2.1 Test Result

Band: 2 / Bandwidth: 3MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1851.5	1	0	20.08	2.76	22.84	<=33.01	Pass
			7	20.16	2.76	22.92	<=33.01	Pass
			14	20.05	2.76	22.81	<=33.01	Pass
		8	0	18.87	2.76	21.63	<=33.01	Pass
			4	19.04	2.76	21.8	<=33.01	Pass
			7	19.01	2.76	21.77	<=33.01	Pass
		15	0	18.84	2.76	21.6	<=33.01	Pass
	1880	1	0	20.07	2.76	22.83	<=33.01	Pass
			7	20.28	2.76	23.04	<=33.01	Pass
			14	20.3	2.76	23.06	<=33.01	Pass
		8	0	19.05	2.76	21.81	<=33.01	Pass
			4	19.18	2.76	21.94	<=33.01	Pass
			7	19	2.76	21.76	<=33.01	Pass
		15	0	18.93	2.76	21.69	<=33.01	Pass
	1908.5	1	0	19.97	2.76	22.73	<=33.01	Pass
			7	20.32	2.76	23.08	<=33.01	Pass
			14	20.31	2.76	23.07	<=33.01	Pass
		8	0	18.77	2.76	21.53	<=33.01	Pass
			4	18.91	2.76	21.67	<=33.01	Pass
			7	18.98	2.76	21.74	<=33.01	Pass
		15	0	18.82	2.76	21.58	<=33.01	Pass
16QAM	1851.5	1	0	19.3	2.76	22.06	<=33.01	Pass
			7	19.37	2.76	22.13	<=33.01	Pass
			14	19.24	2.76	22	<=33.01	Pass
		8	0	18.06	2.76	20.82	<=33.01	Pass
			4	18.29	2.76	21.05	<=33.01	Pass
			7	18.35	2.76	21.11	<=33.01	Pass
		15	0	17.91	2.76	20.67	<=33.01	Pass
	1880	1	0	19.22	2.76	21.98	<=33.01	Pass
			7	19.3	2.76	22.06	<=33.01	Pass

			14	19.7	2.76	22.46	<=33.01	Pass
		8	0	18.11	2.76	20.87	<=33.01	Pass
			4	17.97	2.76	20.73	<=33.01	Pass
			7	17.86	2.76	20.62	<=33.01	Pass
		15	0	17.72	2.76	20.48	<=33.01	Pass
	1908.5	1	0	18.85	2.76	21.61	<=33.01	Pass
			7	18.96	2.76	21.72	<=33.01	Pass
			14	19.01	2.76	21.77	<=33.01	Pass
		8	0	17.65	2.76	20.41	<=33.01	Pass
			4	18.03	2.76	20.79	<=33.01	Pass
			7	18.13	2.76	20.89	<=33.01	Pass
		15	0	18.08	2.76	20.84	<=33.01	Pass
	Note1: EIRP=Conducted Power+Antenna Gain							

3.3 B2_5MHz_EIRP

3.3.1 Test Result

Band: 2 / Bandwidth: 5MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1852.5	1	0	19.73	2.76	22.49	<=33.01	Pass
			13	20.06	2.76	22.82	<=33.01	Pass
			24	19.97	2.76	22.73	<=33.01	Pass
		12	0	18.74	2.76	21.5	<=33.01	Pass
			6	18.97	2.76	21.73	<=33.01	Pass
			13	18.93	2.76	21.69	<=33.01	Pass
		25	0	18.87	2.76	21.63	<=33.01	Pass
	1880	1	0	19.73	2.76	22.49	<=33.01	Pass
			13	20.03	2.76	22.79	<=33.01	Pass
			24	19.94	2.76	22.7	<=33.01	Pass
		12	0	18.84	2.76	21.6	<=33.01	Pass
			6	18.95	2.76	21.71	<=33.01	Pass
			13	18.92	2.76	21.68	<=33.01	Pass
		25	0	18.83	2.76	21.59	<=33.01	Pass
	1907.5	1	0	19.86	2.76	22.62	<=33.01	Pass
			13	20.13	2.76	22.89	<=33.01	Pass
			24	20.01	2.76	22.77	<=33.01	Pass
		12	0	18.78	2.76	21.54	<=33.01	Pass
			6	18.93	2.76	21.69	<=33.01	Pass
			13	18.81	2.76	21.57	<=33.01	Pass

		25	0	18.66	2.76	21.42	<=33.01	Pass
16QAM	1852.5	1	0	18.14	2.76	20.9	<=33.01	Pass
			13	18.29	2.76	21.05	<=33.01	Pass
			24	18.43	2.76	21.19	<=33.01	Pass
			0	17.68	2.76	20.44	<=33.01	Pass
		12	6	17.85	2.76	20.61	<=33.01	Pass
			13	17.9	2.76	20.66	<=33.01	Pass
			25	0	17.98	2.76	20.74	<=33.01
		1880	1	0	18.79	2.76	21.55	<=33.01
	13			19.28	2.76	22.04	<=33.01	Pass
	24			19.35	2.76	22.11	<=33.01	Pass
	12		0	17.79	2.76	20.55	<=33.01	Pass
			6	17.96	2.76	20.72	<=33.01	Pass
			13	17.8	2.76	20.56	<=33.01	Pass
	25		0	17.94	2.76	20.7	<=33.01	Pass
	1907.5		1	0	18.42	2.76	21.18	<=33.01
		13		18.77	2.76	21.53	<=33.01	Pass
		24		18.58	2.76	21.34	<=33.01	Pass
		12	0	17.48	2.76	20.24	<=33.01	Pass
			6	17.82	2.76	20.58	<=33.01	Pass
			13	17.8	2.76	20.56	<=33.01	Pass
		25	0	17.78	2.76	20.54	<=33.01	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

3.4 B2_10MHz_EIRP

3.4.1 Test Result

Band: 2 / Bandwidth: 10MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1855	1	0	19.89	2.76	22.65	<=33.01	Pass
			25	20.32	2.76	23.08	<=33.01	Pass
			49	19.78	2.76	22.54	<=33.01	Pass
		25	0	18.73	2.76	21.49	<=33.01	Pass
			13	18.93	2.76	21.69	<=33.01	Pass
			25	18.81	2.76	21.57	<=33.01	Pass
		50	0	18.79	2.76	21.55	<=33.01	Pass
	1880	1	0	19.76	2.76	22.52	<=33.01	Pass
			25	20.3	2.76	23.06	<=33.01	Pass
			49	19.94	2.76	22.7	<=33.01	Pass

		25	0	18.53	2.76	21.29	<=33.01	Pass
			13	18.83	2.76	21.59	<=33.01	Pass
			25	18.76	2.76	21.52	<=33.01	Pass
		50	0	18.71	2.76	21.47	<=33.01	Pass
	1905	1	0	20.05	2.76	22.81	<=33.01	Pass
			25	20.11	2.76	22.87	<=33.01	Pass
			49	19.99	2.76	22.75	<=33.01	Pass
		25	0	18.79	2.76	21.55	<=33.01	Pass
			13	18.93	2.76	21.69	<=33.01	Pass
			25	18.82	2.76	21.58	<=33.01	Pass
		50	0	18.82	2.76	21.58	<=33.01	Pass
16QAM	1855	1	0	19.21	2.76	21.97	<=33.01	Pass
			25	19.64	2.76	22.4	<=33.01	Pass
			49	18.97	2.76	21.73	<=33.01	Pass
		25	0	17.89	2.76	20.65	<=33.01	Pass
			13	18.15	2.76	20.91	<=33.01	Pass
			25	18.04	2.76	20.8	<=33.01	Pass
		50	0	17.89	2.76	20.65	<=33.01	Pass
	1880	1	0	18.22	2.76	20.98	<=33.01	Pass
			25	19.78	2.76	22.54	<=33.01	Pass
			49	19.15	2.76	21.91	<=33.01	Pass
		25	0	17.63	2.76	20.39	<=33.01	Pass
			13	18.07	2.76	20.83	<=33.01	Pass
			25	17.92	2.76	20.68	<=33.01	Pass
		50	0	17.71	2.76	20.47	<=33.01	Pass
	1905	1	0	19.24	2.76	22	<=33.01	Pass
			25	19.33	2.76	22.09	<=33.01	Pass
			49	19.73	2.76	22.49	<=33.01	Pass
		25	0	18.04	2.76	20.8	<=33.01	Pass
			13	18.12	2.76	20.88	<=33.01	Pass
			25	17.96	2.76	20.72	<=33.01	Pass
		50	0	17.8	2.76	20.56	<=33.01	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

3.5 B2_15MHz_EIRP

3.5.1 Test Result

Band: 2 / Bandwidth: 15MHz / NTN-V								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	

QPSK	1857.5	1	0	20.01	2.76	22.77	<=33.01	Pass
			38	20.27	2.76	23.03	<=33.01	Pass
			74	19.66	2.76	22.42	<=33.01	Pass
		36	0	18.95	2.76	21.71	<=33.01	Pass
			18	19.01	2.76	21.77	<=33.01	Pass
			39	18.74	2.76	21.5	<=33.01	Pass
		75	0	18.86	2.76	21.62	<=33.01	Pass
	1880	1	0	19.7	2.76	22.46	<=33.01	Pass
			38	20.1	2.76	22.86	<=33.01	Pass
			74	20.12	2.76	22.88	<=33.01	Pass
		36	0	18.74	2.76	21.5	<=33.01	Pass
			18	18.97	2.76	21.73	<=33.01	Pass
			39	19.03	2.76	21.79	<=33.01	Pass
		75	0	18.86	2.76	21.62	<=33.01	Pass
	1902.5	1	0	20.09	2.76	22.85	<=33.01	Pass
			38	19.83	2.76	22.59	<=33.01	Pass
			74	19.94	2.76	22.7	<=33.01	Pass
		36	0	19.05	2.76	21.81	<=33.01	Pass
			18	18.96	2.76	21.72	<=33.01	Pass
			39	18.93	2.76	21.69	<=33.01	Pass
		75	0	19	2.76	21.76	<=33.01	Pass
16QAM	1857.5	1	0	19.29	2.76	22.05	<=33.01	Pass
			38	19.49	2.76	22.25	<=33.01	Pass
			74	18.79	2.76	21.55	<=33.01	Pass
		36	0	17.86	2.76	20.62	<=33.01	Pass
			18	17.97	2.76	20.73	<=33.01	Pass
			39	17.83	2.76	20.59	<=33.01	Pass
		75	0	17.97	2.76	20.73	<=33.01	Pass
	1880	1	0	19.18	2.76	21.94	<=33.01	Pass
			38	20.08	2.76	22.84	<=33.01	Pass
			74	19.43	2.76	22.19	<=33.01	Pass
		36	0	17.77	2.76	20.53	<=33.01	Pass
			18	18.15	2.76	20.91	<=33.01	Pass
			39	18.05	2.76	20.81	<=33.01	Pass
		75	0	17.83	2.76	20.59	<=33.01	Pass
	1902.5	1	0	19.28	2.76	22.04	<=33.01	Pass
			38	18.94	2.76	21.7	<=33.01	Pass
			74	18.91	2.76	21.67	<=33.01	Pass
		36	0	18	2.76	20.76	<=33.01	Pass
			18	17.93	2.76	20.69	<=33.01	Pass

		39	17.77	2.76	20.53	<=33.01	Pass
	75	0	18.04	2.76	20.8	<=33.01	Pass
Note1: EIRP=Conducted Power+Antenna Gain							

3.6 B2_20MHz_EIRP

3.6.1 Test Result

Band: 2 / Bandwidth: 20MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1860	1	0	19.57	2.76	22.33	<=33.01	Pass
			50	20.33	2.76	23.09	<=33.01	Pass
			99	19.23	2.76	21.99	<=33.01	Pass
		50	0	18.91	2.76	21.67	<=33.01	Pass
			25	18.93	2.76	21.69	<=33.01	Pass
			50	18.62	2.76	21.38	<=33.01	Pass
		100	0	18.85	2.76	21.61	<=33.01	Pass
	1880	1	0	19.54	2.76	22.3	<=33.01	Pass
			50	20.3	2.76	23.06	<=33.01	Pass
			99	20.24	2.76	23	<=33.01	Pass
		50	0	18.61	2.76	21.37	<=33.01	Pass
			25	18.98	2.76	21.74	<=33.01	Pass
			50	18.97	2.76	21.73	<=33.01	Pass
		100	0	18.71	2.76	21.47	<=33.01	Pass
	1900	1	0	19.96	2.76	22.72	<=33.01	Pass
			50	19.88	2.76	22.64	<=33.01	Pass
			99	19.69	2.76	22.45	<=33.01	Pass
		50	0	19.05	2.76	21.81	<=33.01	Pass
			25	18.91	2.76	21.67	<=33.01	Pass
			50	18.94	2.76	21.7	<=33.01	Pass
		100	0	19.13	2.76	21.89	<=33.01	Pass
16QAM	1860	1	0	19.1	2.76	21.86	<=33.01	Pass
			50	19.69	2.76	22.45	<=33.01	Pass
			99	18.23	2.76	20.99	<=33.01	Pass
		50	0	18.09	2.76	20.85	<=33.01	Pass
			25	18.04	2.76	20.8	<=33.01	Pass
			50	17.72	2.76	20.48	<=33.01	Pass
		100	0	18	2.76	20.76	<=33.01	Pass
	1880	1	0	18.5	2.76	21.26	<=33.01	Pass
			50	19.04	2.76	21.8	<=33.01	Pass

		50	99	18.84	2.76	21.6	<=33.01	Pass
			0	17.57	2.76	20.33	<=33.01	Pass
			25	18.06	2.76	20.82	<=33.01	Pass
			50	18.07	2.76	20.83	<=33.01	Pass
		100	0	17.76	2.76	20.52	<=33.01	Pass
	1900	1	0	19.06	2.76	21.82	<=33.01	Pass
			50	19.41	2.76	22.17	<=33.01	Pass
			99	19.18	2.76	21.94	<=33.01	Pass
		50	0	18.27	2.76	21.03	<=33.01	Pass
			25	18.1	2.76	20.86	<=33.01	Pass
			50	18.01	2.76	20.77	<=33.01	Pass
		100	0	18.29	2.76	21.05	<=33.01	Pass

Note1: EIRP=Conducted Power+Antenna Gain

4. Effective (Isotropic) Radiated Power Output Data

4.1 B25_1.4MHz_EIRP

4.1.1 Test Result

Band: 25 / Bandwidth: 1.4MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1850.7	1	0	20.35	2.76	23.11	<=33.01	Pass
			2	20.18	2.76	22.94	<=33.01	Pass
			5	20.23	2.76	22.99	<=33.01	Pass
		3	0	20.25	2.76	23.01	<=33.01	Pass
			2	20.35	2.76	23.11	<=33.01	Pass
			3	20.35	2.76	23.11	<=33.01	Pass
		6	0	19.25	2.76	22.01	<=33.01	Pass
	1882.5	1	0	20.28	2.76	23.04	<=33.01	Pass
			2	20.53	2.76	23.29	<=33.01	Pass
			5	20.44	2.76	23.2	<=33.01	Pass
		3	0	20.28	2.76	23.04	<=33.01	Pass
			2	20.51	2.76	23.27	<=33.01	Pass
			3	20.52	2.76	23.28	<=33.01	Pass
		6	0	19.46	2.76	22.22	<=33.01	Pass
	1914.3	1	0	19.95	2.76	22.71	<=33.01	Pass
			2	19.87	2.76	22.63	<=33.01	Pass
			5	19.12	2.76	21.88	<=33.01	Pass
		3	0	19.95	2.76	22.71	<=33.01	Pass
			2	19.52	2.76	22.28	<=33.01	Pass

			3	19.23	2.76	21.99	<=33.01	Pass
		6	0	19.55	2.76	22.31	<=33.01	Pass
16QAM	1850.7	1	0	19.66	2.76	22.42	<=33.01	Pass
			2	19.86	2.76	22.62	<=33.01	Pass
			5	19.92	2.76	22.68	<=33.01	Pass
		3	0	19.24	2.76	22	<=33.01	Pass
			2	19.37	2.76	22.13	<=33.01	Pass
			3	19.37	2.76	22.13	<=33.01	Pass
		6	0	18.36	2.76	21.12	<=33.01	Pass
	1882.5	1	0	19.16	2.76	21.92	<=33.01	Pass
			2	19.36	2.76	22.12	<=33.01	Pass
			5	19.18	2.76	21.94	<=33.01	Pass
		3	0	19.85	2.76	22.61	<=33.01	Pass
			2	19.53	2.76	22.29	<=33.01	Pass
			3	19.63	2.76	22.39	<=33.01	Pass
		6	0	18.32	2.76	21.08	<=33.01	Pass
	1914.3	1	0	19.21	2.76	21.97	<=33.01	Pass
			2	19.01	2.76	21.77	<=33.01	Pass
			5	18.32	2.76	21.08	<=33.01	Pass
		3	0	19.28	2.76	22.04	<=33.01	Pass
			2	18.87	2.76	21.63	<=33.01	Pass
			3	18.71	2.76	21.47	<=33.01	Pass
		6	0	17.99	2.76	20.75	<=33.01	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

4.2 B25_3MHz_EIRP

4.2.1 Test Result

Band: 25 / Bandwidth: 3MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1851.5	1	0	20.29	2.76	23.05	<=33.01	Pass
			7	20.42	2.76	23.18	<=33.01	Pass
			14	20.54	2.76	23.3	<=33.01	Pass
		8	0	19.26	2.76	22.02	<=33.01	Pass
			4	19.32	2.76	22.08	<=33.01	Pass
			7	19.32	2.76	22.08	<=33.01	Pass
		15	0	19.3	2.76	22.06	<=33.01	Pass
	1882.5	1	0	20.25	2.76	23.01	<=33.01	Pass
			7	20.47	2.76	23.23	<=33.01	Pass

		8	14	20.58	2.76	23.34	<=33.01	Pass
			0	19.46	2.76	22.22	<=33.01	Pass
			4	19.44	2.76	22.2	<=33.01	Pass
			7	19.47	2.76	22.23	<=33.01	Pass
		15	0	19.41	2.76	22.17	<=33.01	Pass
	1913.5	1	0	20.1	2.76	22.86	<=33.01	Pass
			7	20.05	2.76	22.81	<=33.01	Pass
			14	19.32	2.76	22.08	<=33.01	Pass
		8	0	19.33	2.76	22.09	<=33.01	Pass
			4	18.93	2.76	21.69	<=33.01	Pass
			7	18.92	2.76	21.68	<=33.01	Pass
		15	0	19.26	2.76	22.02	<=33.01	Pass

16QAM	1851.5	1	0	19.65	2.76	22.41	<=33.01	Pass
			7	19.71	2.76	22.47	<=33.01	Pass
			14	19.6	2.76	22.36	<=33.01	Pass
		8	0	18.41	2.76	21.17	<=33.01	Pass
			4	18.42	2.76	21.18	<=33.01	Pass
			7	18.3	2.76	21.06	<=33.01	Pass
		15	0	18.19	2.76	20.95	<=33.01	Pass
	1882.5	1	0	19.76	2.76	22.52	<=33.01	Pass
			7	20.04	2.76	22.8	<=33.01	Pass
			14	20.11	2.76	22.87	<=33.01	Pass
		8	0	18.55	2.76	21.31	<=33.01	Pass
			4	18.18	2.76	20.94	<=33.01	Pass
			7	18.33	2.76	21.09	<=33.01	Pass
		15	0	18.25	2.76	21.01	<=33.01	Pass
	1913.5	1	0	19.15	2.76	21.91	<=33.01	Pass
			7	18.83	2.76	21.59	<=33.01	Pass
			14	18.5	2.76	21.26	<=33.01	Pass
		8	0	18.54	2.76	21.3	<=33.01	Pass
			4	17.79	2.76	20.55	<=33.01	Pass
			7	17.81	2.76	20.57	<=33.01	Pass
		15	0	18.18	2.76	20.94	<=33.01	Pass

Note1: EIRP=Conducted Power+Antenna Gain

4.3 B25_5MHz_EIRP

4.3.1 Test Result

Band: 25 / Bandwidth: 5MHz / NTNv						
Modulation	Frequency	RB Allocation	Conducted Power	Gain	EIRP (dBm)	Verdict

	(MHz)	Size	Offset	(dBm)	(dBi)	Result	Limit	
QPSK	1852.5	1	0	20.1	2.76	22.86	<=33.01	Pass
			13	20.28	2.76	23.04	<=33.01	Pass
			24	20.33	2.76	23.09	<=33.01	Pass
		12	0	19.17	2.76	21.93	<=33.01	Pass
			6	19.33	2.76	22.09	<=33.01	Pass
			13	19.35	2.76	22.11	<=33.01	Pass
		25	0	19.25	2.76	22.01	<=33.01	Pass
	1882.5	1	0	20.13	2.76	22.89	<=33.01	Pass
			13	20.3	2.76	23.06	<=33.01	Pass
			24	20.38	2.76	23.14	<=33.01	Pass
		12	0	19.38	2.76	22.14	<=33.01	Pass
			6	19.48	2.76	22.24	<=33.01	Pass
			13	19.41	2.76	22.17	<=33.01	Pass
		25	0	19.4	2.76	22.16	<=33.01	Pass
	1912.5	1	0	20.03	2.76	22.79	<=33.01	Pass
			13	20.05	2.76	22.81	<=33.01	Pass
			24	19.47	2.76	22.23	<=33.01	Pass
		12	0	19.24	2.76	22	<=33.01	Pass
			6	18.98	2.76	21.74	<=33.01	Pass
			13	18.87	2.76	21.63	<=33.01	Pass
		25	0	19.18	2.76	21.94	<=33.01	Pass
16QAM	1852.5	1	0	18.56	2.76	21.32	<=33.01	Pass
			13	18.79	2.76	21.55	<=33.01	Pass
			24	18.91	2.76	21.67	<=33.01	Pass
		12	0	18.11	2.76	20.87	<=33.01	Pass
			6	18.2	2.76	20.96	<=33.01	Pass
			13	18.27	2.76	21.03	<=33.01	Pass
		25	0	18.27	2.76	21.03	<=33.01	Pass
	1882.5	1	0	19.43	2.76	22.19	<=33.01	Pass
			13	19.66	2.76	22.42	<=33.01	Pass
			24	19.75	2.76	22.51	<=33.01	Pass
		12	0	18.08	2.76	20.84	<=33.01	Pass
			6	18.3	2.76	21.06	<=33.01	Pass
			13	18.25	2.76	21.01	<=33.01	Pass
		25	0	18.24	2.76	21	<=33.01	Pass
	1912.5	1	0	18.98	2.76	21.74	<=33.01	Pass
			13	18.72	2.76	21.48	<=33.01	Pass
			24	17.96	2.76	20.72	<=33.01	Pass
		12	0	18.33	2.76	21.09	<=33.01	Pass

			6	17.89	2.76	20.65	<=33.01	Pass
			13	17.79	2.76	20.55	<=33.01	Pass
		25	0	18.2	2.76	20.96	<=33.01	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

4.4 B25_10MHz_EIRP

4.4.1 Test Result

Band: 25 / Bandwidth: 10MHz / NTV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1855	1	0	20.4	2.76	23.16	<=33.01	Pass
			25	20.59	2.76	23.35	<=33.01	Pass
			49	20.28	2.76	23.04	<=33.01	Pass
		25	0	19.27	2.76	22.03	<=33.01	Pass
			13	19.45	2.76	22.21	<=33.01	Pass
			25	19.38	2.76	22.14	<=33.01	Pass
		50	0	19.32	2.76	22.08	<=33.01	Pass
	1882.5	1	0	20.25	2.76	23.01	<=33.01	Pass
			25	20.83	2.76	23.59	<=33.01	Pass
			49	20.47	2.76	23.23	<=33.01	Pass
		25	0	19.09	2.76	21.85	<=33.01	Pass
			13	19.44	2.76	22.2	<=33.01	Pass
			25	19.38	2.76	22.14	<=33.01	Pass
		50	0	19.31	2.76	22.07	<=33.01	Pass
	1910	1	0	20.18	2.76	22.94	<=33.01	Pass
			25	20.57	2.76	23.33	<=33.01	Pass
			49	18.97	2.76	21.73	<=33.01	Pass
		25	0	19.17	2.76	21.93	<=33.01	Pass
			13	19.31	2.76	22.07	<=33.01	Pass
			25	19.08	2.76	21.84	<=33.01	Pass
		50	0	18.96	2.76	21.72	<=33.01	Pass
16QAM	1855	1	0	19.66	2.76	22.42	<=33.01	Pass
			25	20.06	2.76	22.82	<=33.01	Pass
			49	19.56	2.76	22.32	<=33.01	Pass
		25	0	18.35	2.76	21.11	<=33.01	Pass
			13	18.5	2.76	21.26	<=33.01	Pass
			25	18.46	2.76	21.22	<=33.01	Pass
		50	0	18.29	2.76	21.05	<=33.01	Pass
	1882.5	1	0	19.57	2.76	22.33	<=33.01	Pass

			25	20.32	2.76	23.08	<=33.01	Pass
			49	19.89	2.76	22.65	<=33.01	Pass
		25	0	18.12	2.76	20.88	<=33.01	Pass
			13	18.47	2.76	21.23	<=33.01	Pass
			25	18.41	2.76	21.17	<=33.01	Pass
		50	0	18.27	2.76	21.03	<=33.01	Pass
	1910	1	0	18.97	2.76	21.73	<=33.01	Pass
			25	19.72	2.76	22.48	<=33.01	Pass
			49	18.19	2.76	20.95	<=33.01	Pass
		25	0	18.17	2.76	20.93	<=33.01	Pass
			13	18.4	2.76	21.16	<=33.01	Pass
			25	18.09	2.76	20.85	<=33.01	Pass
		50	0	18.04	2.76	20.8	<=33.01	Pass
	Note1: EIRP=Conducted Power+Antenna Gain							

4.5 B25_15MHz_EIRP

4.5.1 Test Result

Band: 25 / Bandwidth: 15MHz / NTN								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1857.5	1	0	20.31	2.76	23.07	<=33.01	Pass
			38	20.53	2.76	23.29	<=33.01	Pass
			74	20.07	2.76	22.83	<=33.01	Pass
		36	0	19.41	2.76	22.17	<=33.01	Pass
			18	19.46	2.76	22.22	<=33.01	Pass
			39	19.2	2.76	21.96	<=33.01	Pass
		75	0	19.37	2.76	22.13	<=33.01	Pass
	1882.5	1	0	19.8	2.76	22.56	<=33.01	Pass
			38	20.38	2.76	23.14	<=33.01	Pass
			74	20.5	2.76	23.26	<=33.01	Pass
		36	0	19.14	2.76	21.9	<=33.01	Pass
			18	19.51	2.76	22.27	<=33.01	Pass
			39	19.51	2.76	22.27	<=33.01	Pass
		75	0	19.21	2.76	21.97	<=33.01	Pass
	1907.5	1	0	20.24	2.76	23	<=33.01	Pass
			38	20.17	2.76	22.93	<=33.01	Pass
			74	19.09	2.76	21.85	<=33.01	Pass
		36	0	19.15	2.76	21.91	<=33.01	Pass
			18	19.34	2.76	22.1	<=33.01	Pass

			39	19.21	2.76	21.97	<=33.01	Pass
		75	0	18.99	2.76	21.75	<=33.01	Pass
16QAM	1857.5	1	0	19.71	2.76	22.47	<=33.01	Pass
			38	19.72	2.76	22.48	<=33.01	Pass
			74	18.91	2.76	21.67	<=33.01	Pass
		36	0	18.37	2.76	21.13	<=33.01	Pass
			18	18.28	2.76	21.04	<=33.01	Pass
			39	18.2	2.76	20.96	<=33.01	Pass
		75	0	18.31	2.76	21.07	<=33.01	Pass
	1882.5	1	0	19.43	2.76	22.19	<=33.01	Pass
			38	20.01	2.76	22.77	<=33.01	Pass
			74	20.32	2.76	23.08	<=33.01	Pass
		36	0	17.88	2.76	20.64	<=33.01	Pass
			18	18.45	2.76	21.21	<=33.01	Pass
			39	18.37	2.76	21.13	<=33.01	Pass
		75	0	18.09	2.76	20.85	<=33.01	Pass
	1907.5	1	0	19.54	2.76	22.3	<=33.01	Pass
			38	19.25	2.76	22.01	<=33.01	Pass
			74	18.08	2.76	20.84	<=33.01	Pass
		36	0	17.93	2.76	20.69	<=33.01	Pass
			18	18.17	2.76	20.93	<=33.01	Pass
			39	18.12	2.76	20.88	<=33.01	Pass
		75	0	18.03	2.76	20.79	<=33.01	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

4.6 B25_20MHz_EIRP

4.6.1 Test Result

Band: 25 / Bandwidth: 20MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1860	1	0	20.02	2.76	22.78	<=33.01	Pass
			50	20.69	2.76	23.45	<=33.01	Pass
			99	19.72	2.76	22.48	<=33.01	Pass
		50	0	19.44	2.76	22.2	<=33.01	Pass
			25	19.44	2.76	22.2	<=33.01	Pass
			50	19.1	2.76	21.86	<=33.01	Pass
		100	0	19.38	2.76	22.14	<=33.01	Pass
	1882.5	1	0	20.14	2.76	22.9	<=33.01	Pass
			50	20.77	2.76	23.53	<=33.01	Pass

16QAM		50	99	20.83	2.76	23.59	<=33.01	Pass
			0	19.15	2.76	21.91	<=33.01	Pass
			25	19.46	2.76	22.22	<=33.01	Pass
			50	19.48	2.76	22.24	<=33.01	Pass
		100	0	19.25	2.76	22.01	<=33.01	Pass
	1905	1	0	20.41	2.76	23.17	<=33.01	Pass
			50	19.96	2.76	22.72	<=33.01	Pass
			99	19.16	2.76	21.92	<=33.01	Pass
		50	0	19.36	2.76	22.12	<=33.01	Pass
			25	19.33	2.76	22.09	<=33.01	Pass
			50	19.2	2.76	21.96	<=33.01	Pass
		100	0	19.23	2.76	21.99	<=33.01	Pass
	1860	1	0	19.31	2.76	22.07	<=33.01	Pass
			50	20	2.76	22.76	<=33.01	Pass
			99	19.09	2.76	21.85	<=33.01	Pass
		50	0	18.5	2.76	21.26	<=33.01	Pass
			25	18.41	2.76	21.17	<=33.01	Pass
			50	18.13	2.76	20.89	<=33.01	Pass
		100	0	18.33	2.76	21.09	<=33.01	Pass
	1882.5	1	0	19.14	2.76	21.9	<=33.01	Pass
			50	19.45	2.76	22.21	<=33.01	Pass
			99	19.5	2.76	22.26	<=33.01	Pass
		50	0	17.94	2.76	20.7	<=33.01	Pass
			25	18.46	2.76	21.22	<=33.01	Pass
			50	18.42	2.76	21.18	<=33.01	Pass
		100	0	18.14	2.76	20.9	<=33.01	Pass
	1905	1	0	20.1	2.76	22.86	<=33.01	Pass
			50	19.85	2.76	22.61	<=33.01	Pass
			99	18.89	2.76	21.65	<=33.01	Pass
		50	0	18.25	2.76	21.01	<=33.01	Pass
			25	18.25	2.76	21.01	<=33.01	Pass
			50	18.1	2.76	20.86	<=33.01	Pass
		100	0	18.18	2.76	20.94	<=33.01	Pass
			0	18.18	2.76	20.94	<=33.01	Pass

Note1: EIRP=Conducted Power+Antenna Gain

5. Effective (Isotropic) Radiated Power Output Data

5.1 B26a_1.4MHz_ERP

5.1.1 Test Result

Band: 26a / Bandwidth: 1.4MHz / NTNV

Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	814.7	1	0	22.38	2.13	22.36	<=50	Pass
			2	22.73	2.13	22.71	<=50	Pass
			5	22.58	2.13	22.56	<=50	Pass
		3	0	22.34	2.13	22.32	<=50	Pass
			2	22.33	2.13	22.31	<=50	Pass
			3	22.16	2.13	22.14	<=50	Pass
		6	0	21.42	2.13	21.40	<=50	Pass
	819	1	0	22.39	2.13	22.37	<=50	Pass
			2	22.37	2.13	22.35	<=50	Pass
			5	22.67	2.13	22.65	<=50	Pass
		3	0	22.31	2.13	22.29	<=50	Pass
			2	22.4	2.13	22.38	<=50	Pass
			3	22.55	2.13	22.53	<=50	Pass
		6	0	21.27	2.13	21.25	<=50	Pass
	823.3	1	0	22.35	2.13	22.33	<=50	Pass
			2	22.22	2.13	22.20	<=50	Pass
			5	22.22	2.13	22.20	<=50	Pass
		3	0	22.34	2.13	22.32	<=50	Pass
			2	22.42	2.13	22.40	<=50	Pass
			3	22.33	2.13	22.31	<=50	Pass
		6	0	21.28	2.13	21.26	<=50	Pass
16QAM	814.7	1	0	21.2	2.13	21.18	<=50	Pass
			2	21.79	2.13	21.77	<=50	Pass
			5	21.32	2.13	21.30	<=50	Pass
		3	0	21.35	2.13	21.33	<=50	Pass
			2	21.12	2.13	21.10	<=50	Pass
			3	21.38	2.13	21.36	<=50	Pass
		6	0	20.36	2.13	20.34	<=50	Pass
	819	1	0	21.05	2.13	21.03	<=50	Pass
			2	21.1	2.13	21.08	<=50	Pass
			5	21.04	2.13	21.02	<=50	Pass
		3	0	21.44	2.13	21.42	<=50	Pass
			2	21.17	2.13	21.15	<=50	Pass
			3	21.19	2.13	21.17	<=50	Pass
		6	0	20.25	2.13	20.23	<=50	Pass
	823.3	1	0	21.12	2.13	21.10	<=50	Pass
			2	21.94	2.13	21.92	<=50	Pass

			5	21.08	2.13	21.06	<=50	Pass
		3	0	21.38	2.13	21.36	<=50	Pass
			2	21.11	2.13	21.09	<=50	Pass
			3	21.54	2.13	21.52	<=50	Pass
		6	0	20.22	2.13	20.20	<=50	Pass
Note1: ERP=Conducted Power+Antenna Gain-2.15								

5.2 B26a_3MHz_ERP

5.2.1 Test Result

Band: 26a / Bandwidth: 3MHz / NTN								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	815.5	1	0	22.29	2.13	22.27	<=50	Pass
			7	21.97	2.13	21.95	<=50	Pass
			14	21.88	2.13	21.86	<=50	Pass
		8	0	21.22	2.13	21.20	<=50	Pass
			4	21.17	2.13	21.15	<=50	Pass
			7	21.03	2.13	21.01	<=50	Pass
		15	0	21.22	2.13	21.20	<=50	Pass
	819	1	0	22.15	2.13	22.13	<=50	Pass
			7	22.53	2.13	22.51	<=50	Pass
			14	22.31	2.13	22.29	<=50	Pass
		8	0	21.23	2.13	21.21	<=50	Pass
			4	21.26	2.13	21.24	<=50	Pass
			7	21.36	2.13	21.34	<=50	Pass
		15	0	21.29	2.13	21.27	<=50	Pass
	822.5	1	0	22.33	2.13	22.31	<=50	Pass
			7	22.73	2.13	22.71	<=50	Pass
			14	22.55	2.13	22.53	<=50	Pass
		8	0	21.37	2.13	21.35	<=50	Pass
			4	21.5	2.13	21.48	<=50	Pass
			7	21.47	2.13	21.45	<=50	Pass
		15	0	21.41	2.13	21.39	<=50	Pass
16QAM	815.5	1	0	21.59	2.13	21.57	<=50	Pass
			7	20.83	2.13	20.81	<=50	Pass
			14	21.79	2.13	21.77	<=50	Pass
		8	0	20.47	2.13	20.45	<=50	Pass
			4	20.16	2.13	20.14	<=50	Pass
			7	19.93	2.13	19.91	<=50	Pass

		15	0	20.25	2.13	20.23	<=50	Pass
	819	1	0	21.65	2.13	21.63	<=50	Pass
			7	21.63	2.13	21.61	<=50	Pass
			14	21.25	2.13	21.23	<=50	Pass
		8	0	20.53	2.13	20.51	<=50	Pass
			4	20.34	2.13	20.32	<=50	Pass
			7	20.48	2.13	20.46	<=50	Pass
		15	0	20.12	2.13	20.10	<=50	Pass
	822.5	1	0	21.16	2.13	21.14	<=50	Pass
			7	22.25	2.13	22.23	<=50	Pass
			14	21.79	2.13	21.77	<=50	Pass
		8	0	20.18	2.13	20.16	<=50	Pass
			4	20.4	2.13	20.38	<=50	Pass
			7	20.66	2.13	20.64	<=50	Pass
		15	0	20.4	2.13	20.38	<=50	Pass

Note1: ERP=Conducted Power+Antenna Gain-2.15

5.3 B26a_5MHz_ERP

5.3.1 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	22.28	2.13	22.26	<=50	Pass
			13	22.13	2.13	22.11	<=50	Pass
			24	22.05	2.13	22.03	<=50	Pass
		12	0	21.25	2.13	21.23	<=50	Pass
			6	21.12	2.13	21.10	<=50	Pass
			13	21.2	2.13	21.18	<=50	Pass
		25	0	21.22	2.13	21.20	<=50	Pass
	819	1	0	22.04	2.13	22.02	<=50	Pass
			13	22.19	2.13	22.17	<=50	Pass
			24	22.36	2.13	22.34	<=50	Pass
		12	0	21.19	2.13	21.17	<=50	Pass
			6	21.38	2.13	21.36	<=50	Pass
			13	21.47	2.13	21.45	<=50	Pass
		25	0	21.26	2.13	21.24	<=50	Pass
	821.5	1	0	22.19	2.13	22.17	<=50	Pass
			13	22.49	2.13	22.47	<=50	Pass
			24	22.46	2.13	22.44	<=50	Pass

16QAM		12	0	21.42	2.13	21.40	<=50	Pass
			6	21.58	2.13	21.56	<=50	Pass
			13	21.55	2.13	21.53	<=50	Pass
		25	0	21.38	2.13	21.36	<=50	Pass
	816.5	1	0	21.18	2.13	21.16	<=50	Pass
			13	21.44	2.13	21.42	<=50	Pass
			24	21.21	2.13	21.19	<=50	Pass
		12	0	19.99	2.13	19.97	<=50	Pass
			6	19.99	2.13	19.97	<=50	Pass
			13	20.15	2.13	20.13	<=50	Pass
		25	0	20.25	2.13	20.23	<=50	Pass
	819	1	0	20.38	2.13	20.36	<=50	Pass
			13	21.13	2.13	21.11	<=50	Pass
			24	21.65	2.13	21.63	<=50	Pass
		12	0	20.05	2.13	20.03	<=50	Pass
			6	20.26	2.13	20.24	<=50	Pass
			13	20.13	2.13	20.11	<=50	Pass
		25	0	20.19	2.13	20.17	<=50	Pass
	821.5	1	0	21.55	2.13	21.53	<=50	Pass
			13	20.99	2.13	20.97	<=50	Pass
			24	21.33	2.13	21.31	<=50	Pass
		12	0	20.04	2.13	20.02	<=50	Pass
			6	20.4	2.13	20.38	<=50	Pass
			13	20.37	2.13	20.35	<=50	Pass
		25	0	20.34	2.13	20.32	<=50	Pass

Note1: ERP=Conducted Power+Antenna Gain-2.15

5.4 B26a_10MHz_ERP

5.4.1 Test Result

Band: 26a / Bandwidth: 10MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	819	1	0	22.44	2.13	22.42	<=50	Pass
			25	22.5	2.13	22.48	<=50	Pass
			49	22.56	2.13	22.54	<=50	Pass
		25	0	21.17	2.13	21.15	<=50	Pass
			13	21.43	2.13	21.41	<=50	Pass
			25	21.44	2.13	21.42	<=50	Pass
		50	0	21.27	2.13	21.25	<=50	Pass

16QAM	819	1	0	21.67	2.13	21.65	<=50	Pass
			25	21.41	2.13	21.39	<=50	Pass
			49	21.79	2.13	21.77	<=50	Pass
		25	0	20.22	2.13	20.20	<=50	Pass
			13	20.5	2.13	20.48	<=50	Pass
			25	20.49	2.13	20.47	<=50	Pass
		50	0	20.34	2.13	20.32	<=50	Pass
Note1: ERP=Conducted Power+Antenna Gain-2.15								

6. Effective (Isotropic) Radiated Power Output Data

6.1 B26b_1.4MHz_ERP

6.1.1 Test Result

Band: 26b / Bandwidth: 1.4MHz / NTN								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	824.7	1	0	22.68	2.13	22.66	<=38.45	Pass
			2	22.53	2.13	22.51	<=38.45	Pass
			5	22.46	2.13	22.44	<=38.45	Pass
		3	0	22.39	2.13	22.37	<=38.45	Pass
			2	22.45	2.13	22.43	<=38.45	Pass
			3	22.33	2.13	22.31	<=38.45	Pass
		6	0	21.41	2.13	21.39	<=38.45	Pass
	836.5	1	0	22.31	2.13	22.29	<=38.45	Pass
			2	22.37	2.13	22.35	<=38.45	Pass
			5	22.39	2.13	22.37	<=38.45	Pass
		3	0	22.32	2.13	22.30	<=38.45	Pass
			2	22.48	2.13	22.46	<=38.45	Pass
			3	22.31	2.13	22.29	<=38.45	Pass
		6	0	21.39	2.13	21.37	<=38.45	Pass
	848.3	1	0	21.75	2.13	21.73	<=38.45	Pass
			2	21.82	2.13	21.80	<=38.45	Pass
			5	21.97	2.13	21.95	<=38.45	Pass
		3	0	21.94	2.13	21.92	<=38.45	Pass
			2	21.89	2.13	21.87	<=38.45	Pass
			3	21.93	2.13	21.91	<=38.45	Pass
		6	0	20.83	2.13	20.81	<=38.45	Pass
16QAM	824.7	1	0	21.06	2.13	21.04	<=38.45	Pass
			2	21.22	2.13	21.20	<=38.45	Pass
			5	21.84	2.13	21.82	<=38.45	Pass

		3	0	21.49	2.13	21.47	<=38.45	Pass
			2	21.5	2.13	21.48	<=38.45	Pass
			3	21.46	2.13	21.44	<=38.45	Pass
		6	0	20.49	2.13	20.47	<=38.45	Pass
	836.5	1	0	21.73	2.13	21.71	<=38.45	Pass
			2	21.84	2.13	21.82	<=38.45	Pass
			5	21.3	2.13	21.28	<=38.45	Pass
		3	0	21.35	2.13	21.33	<=38.45	Pass
			2	21.01	2.13	20.99	<=38.45	Pass
			3	21.4	2.13	21.38	<=38.45	Pass
		6	0	20.19	2.13	20.17	<=38.45	Pass
	848.3	1	0	21.03	2.13	21.01	<=38.45	Pass
			2	20.91	2.13	20.89	<=38.45	Pass
			5	21.33	2.13	21.31	<=38.45	Pass
		3	0	21.06	2.13	21.04	<=38.45	Pass
			2	20.97	2.13	20.95	<=38.45	Pass
			3	20.89	2.13	20.87	<=38.45	Pass
		6	0	19.82	2.13	19.80	<=38.45	Pass
Note1: ERP=Conducted Power+Antenna Gain-2.15								

6.2 B26b_3MHz_ERP

6.2.1 Test Result

Band: 26b / Bandwidth: 3MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	825.5	1	0	22.48	2.13	22.46	<=38.45	Pass
			7	22.41	2.13	22.39	<=38.45	Pass
			14	22.45	2.13	22.43	<=38.45	Pass
		8	0	21.43	2.13	21.41	<=38.45	Pass
			4	21.3	2.13	21.28	<=38.45	Pass
			7	21.32	2.13	21.30	<=38.45	Pass
		15	0	21.27	2.13	21.25	<=38.45	Pass
	836.5	1	0	22.34	2.13	22.32	<=38.45	Pass
			7	22.37	2.13	22.35	<=38.45	Pass
			14	22.42	2.13	22.40	<=38.45	Pass
		8	0	21.39	2.13	21.37	<=38.45	Pass
			4	21.4	2.13	21.38	<=38.45	Pass
			7	21.44	2.13	21.42	<=38.45	Pass
		15	0	21.38	2.13	21.36	<=38.45	Pass

	847.5	1	0	22.06	2.13	22.04	<=38.45	Pass		
			7	22.08	2.13	22.06	<=38.45	Pass		
			14	22.28	2.13	22.26	<=38.45	Pass		
		8	0	21.08	2.13	21.06	<=38.45	Pass		
			4	21.05	2.13	21.03	<=38.45	Pass		
			7	21.02	2.13	21.00	<=38.45	Pass		
		15	0	20.95	2.13	20.93	<=38.45	Pass		
		16QAM	825.5	1	0	21.77	2.13	21.75	<=38.45	Pass
					7	21.62	2.13	21.60	<=38.45	Pass
14	21.53				2.13	21.51	<=38.45	Pass		
8	0			20.22	2.13	20.20	<=38.45	Pass		
	4			20.4	2.13	20.38	<=38.45	Pass		
	7			20.44	2.13	20.42	<=38.45	Pass		
15	0			20.31	2.13	20.29	<=38.45	Pass		
836.5	1		0	21.02	2.13	21.00	<=38.45	Pass		
			7	21.99	2.13	21.97	<=38.45	Pass		
			14	21.6	2.13	21.58	<=38.45	Pass		
	8		0	20.24	2.13	20.22	<=38.45	Pass		
			4	20.28	2.13	20.26	<=38.45	Pass		
			7	20.47	2.13	20.45	<=38.45	Pass		
	15		0	20.36	2.13	20.34	<=38.45	Pass		
847.5	1		0	21.34	2.13	21.32	<=38.45	Pass		
			7	20.89	2.13	20.87	<=38.45	Pass		
			14	21.39	2.13	21.37	<=38.45	Pass		
	8		0	20.23	2.13	20.21	<=38.45	Pass		
			4	20.05	2.13	20.03	<=38.45	Pass		
			7	19.96	2.13	19.94	<=38.45	Pass		
	15		0	20.18	2.13	20.16	<=38.45	Pass		
Note1: ERP=Conducted Power+Antenna Gain-2.15										

6.3 B26b_5MHz_ERP

6.3.1 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	22.18	2.13	22.16	<=38.45	Pass
			13	22.43	2.13	22.41	<=38.45	Pass
			24	22.19	2.13	22.17	<=38.45	Pass
		12	0	21.32	2.13	21.30	<=38.45	Pass

		25	6	21.46	2.13	21.44	<=38.45	Pass	
			13	21.43	2.13	21.41	<=38.45	Pass	
			0	21.3	2.13	21.28	<=38.45	Pass	
	836.5	1	0	22.31	2.13	22.29	<=38.45	Pass	
			13	22.37	2.13	22.35	<=38.45	Pass	
			24	22.19	2.13	22.17	<=38.45	Pass	
		12	0	21.38	2.13	21.36	<=38.45	Pass	
			6	21.41	2.13	21.39	<=38.45	Pass	
			13	21.37	2.13	21.35	<=38.45	Pass	
		25	0	21.38	2.13	21.36	<=38.45	Pass	
		846.5	1	0	21.99	2.13	21.97	<=38.45	Pass
				13	22.15	2.13	22.13	<=38.45	Pass
	24			21.85	2.13	21.83	<=38.45	Pass	
	12		0	21.08	2.13	21.06	<=38.45	Pass	
			6	21.07	2.13	21.05	<=38.45	Pass	
			13	21	2.13	20.98	<=38.45	Pass	
	25		0	21.06	2.13	21.04	<=38.45	Pass	

16QAM	826.5	1	0	20.85	2.13	20.83	<=38.45	Pass	
			13	21.42	2.13	21.40	<=38.45	Pass	
			24	21.36	2.13	21.34	<=38.45	Pass	
		12	0	20.28	2.13	20.26	<=38.45	Pass	
			6	20.4	2.13	20.38	<=38.45	Pass	
			13	20.16	2.13	20.14	<=38.45	Pass	
		25	0	20.28	2.13	20.26	<=38.45	Pass	
		836.5	1	0	21.6	2.13	21.58	<=38.45	Pass
				13	21.35	2.13	21.33	<=38.45	Pass
	24			21.19	2.13	21.17	<=38.45	Pass	
	12		0	20.28	2.13	20.26	<=38.45	Pass	
			6	20.35	2.13	20.33	<=38.45	Pass	
			13	20.37	2.13	20.35	<=38.45	Pass	
	25		0	20.28	2.13	20.26	<=38.45	Pass	
	846.5		1	0	20.92	2.13	20.90	<=38.45	Pass
				13	21.28	2.13	21.26	<=38.45	Pass
		24		20.53	2.13	20.51	<=38.45	Pass	
		12	0	20.02	2.13	20.00	<=38.45	Pass	
6			19.93	2.13	19.91	<=38.45	Pass		
13			20.01	2.13	19.99	<=38.45	Pass		
25		0	19.92	2.13	19.90	<=38.45	Pass		

Note1: ERP=Conducted Power+Antenna Gain-2.15

6.4 B26b_10MHz_ERP

6.4.1 Test Result

Band: 26b / Bandwidth: 10MHz / NTV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	829	1	0	22.49	2.13	22.47	<=38.45	Pass
			25	22.66	2.13	22.64	<=38.45	Pass
			49	22.33	2.13	22.31	<=38.45	Pass
		25	0	21.55	2.13	21.53	<=38.45	Pass
			13	21.44	2.13	21.42	<=38.45	Pass
			25	21.39	2.13	21.37	<=38.45	Pass
		50	0	21.44	2.13	21.42	<=38.45	Pass
	836.5	1	0	22.24	2.13	22.22	<=38.45	Pass
			25	22.47	2.13	22.45	<=38.45	Pass
			49	22.17	2.13	22.15	<=38.45	Pass
		25	0	21.41	2.13	21.39	<=38.45	Pass
			13	21.35	2.13	21.33	<=38.45	Pass
			25	21.42	2.13	21.40	<=38.45	Pass
		50	0	21.41	2.13	21.39	<=38.45	Pass
	844	1	0	22.38	2.13	22.36	<=38.45	Pass
			25	22.19	2.13	22.17	<=38.45	Pass
			49	21.9	2.13	21.88	<=38.45	Pass
		25	0	21.42	2.13	21.40	<=38.45	Pass
			13	21.13	2.13	21.11	<=38.45	Pass
			25	20.96	2.13	20.94	<=38.45	Pass
		50	0	21.3	2.13	21.28	<=38.45	Pass
16QAM	829	1	0	21.75	2.13	21.73	<=38.45	Pass
			25	22.04	2.13	22.02	<=38.45	Pass
			49	21.58	2.13	21.56	<=38.45	Pass
		25	0	20.49	2.13	20.47	<=38.45	Pass
			13	20.47	2.13	20.45	<=38.45	Pass
			25	20.39	2.13	20.37	<=38.45	Pass
		50	0	20.4	2.13	20.38	<=38.45	Pass
	836.5	1	0	21.8	2.13	21.78	<=38.45	Pass
			25	22	2.13	21.98	<=38.45	Pass
			49	21.04	2.13	21.02	<=38.45	Pass
		25	0	20.42	2.13	20.40	<=38.45	Pass
			13	20.44	2.13	20.42	<=38.45	Pass
			25	20.51	2.13	20.49	<=38.45	Pass

		50	0	20.35	2.13	20.33	<=38.45	Pass
	844	1	0	21.28	2.13	21.26	<=38.45	Pass
			25	21.08	2.13	21.06	<=38.45	Pass
			49	20.75	2.13	20.73	<=38.45	Pass
			0	20.47	2.13	20.45	<=38.45	Pass
		25	13	20.28	2.13	20.26	<=38.45	Pass
			25	20.01	2.13	19.99	<=38.45	Pass
			50	0	20.18	2.13	20.16	<=38.45
		Note1: ERP=Conducted Power+Antenna Gain-2.15						

7. Effective (Isotropic) Radiated Power Output Data

7.1 B26c_15MHz_ERP

7.1.1 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	22.19	2.13	22.17	<=38.45	Pass
			38	22.7	2.13	22.68	<=38.45	Pass
			74	22.51	2.13	22.49	<=38.45	Pass
		36	0	21.24	2.13	21.22	<=38.45	Pass
			18	21.58	2.13	21.56	<=38.45	Pass
			39	21.46	2.13	21.44	<=38.45	Pass
		75	0	21.36	2.13	21.34	<=38.45	Pass
	831.5	1	0	22.24	2.13	22.22	<=38.45	Pass
			38	22.41	2.13	22.39	<=38.45	Pass
			74	22.07	2.13	22.05	<=38.45	Pass
		36	0	21.44	2.13	21.42	<=38.45	Pass
			18	21.45	2.13	21.43	<=38.45	Pass
			39	21.34	2.13	21.32	<=38.45	Pass
		75	0	21.45	2.13	21.43	<=38.45	Pass
	841.5	1	0	22.33	2.13	22.31	<=38.45	Pass
			38	22.4	2.13	22.38	<=38.45	Pass
			74	21.73	2.13	21.71	<=38.45	Pass
		36	0	21.4	2.13	21.38	<=38.45	Pass
			18	21.39	2.13	21.37	<=38.45	Pass
			39	21.02	2.13	21.00	<=38.45	Pass
		75	0	21.21	2.13	21.19	<=38.45	Pass
16QAM	821.5	1	0	21.84	2.13	21.82	<=38.45	Pass
			38	21.89	2.13	21.87	<=38.45	Pass

		36	74	21.83	2.13	21.81	<=38.45	Pass
			0	20.06	2.13	20.04	<=38.45	Pass
			18	20.57	2.13	20.55	<=38.45	Pass
			39	20.44	2.13	20.42	<=38.45	Pass
		75	0	20.2	2.13	20.18	<=38.45	Pass
	831.5	1	0	21.87	2.13	21.85	<=38.45	Pass
			38	22.06	2.13	22.04	<=38.45	Pass
			74	21.78	2.13	21.76	<=38.45	Pass
		36	0	20.58	2.13	20.56	<=38.45	Pass
			18	20.66	2.13	20.64	<=38.45	Pass
			39	20.27	2.13	20.25	<=38.45	Pass
		75	0	20.44	2.13	20.42	<=38.45	Pass
	841.5	1	0	21.65	2.13	21.63	<=38.45	Pass
			38	21.2	2.13	21.18	<=38.45	Pass
			74	20.34	2.13	20.32	<=38.45	Pass
		36	0	20.37	2.13	20.35	<=38.45	Pass
			18	20.32	2.13	20.30	<=38.45	Pass
			39	19.91	2.13	19.89	<=38.45	Pass
		75	0	20.17	2.13	20.15	<=38.45	Pass
Note1: ERP=Conducted Power+Antenna Gain-2.15								

8. Effective (Isotropic) Radiated Power Output Data

8.1 B38_5MHz_EIRP

8.1.1 Test Result

Band: 38 / Bandwidth: 5MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	2572.5	1	0	20.16	3.68	21.69	<=33.01	Pass
			13	20.18	3.68	23.86	<=33.01	Pass
			24	20.08	3.68	23.76	<=33.01	Pass
		12	0	19.2	3.68	22.88	<=33.01	Pass
			6	19.14	3.68	22.82	<=33.01	Pass
			13	19.12	3.68	22.80	<=33.01	Pass
		25	0	19.24	3.68	22.92	<=33.01	Pass
	2595	1	0	20.05	3.68	23.73	<=33.01	Pass
			13	20.07	3.68	23.75	<=33.01	Pass
			24	19.91	3.68	23.59	<=33.01	Pass
		12	0	19.24	3.68	22.92	<=33.01	Pass
			6	19.28	3.68	22.96	<=33.01	Pass

			13	19.18	3.68	22.86	<=33.01	Pass
		25	0	19.26	3.68	22.94	<=33.01	Pass
	2617.5	1	0	19.79	3.68	23.47	<=33.01	Pass
			13	19.97	3.68	23.65	<=33.01	Pass
			24	19.78	3.68	23.46	<=33.01	Pass
		12	0	19.01	3.68	22.69	<=33.01	Pass
			6	19	3.68	22.68	<=33.01	Pass
			13	18.96	3.68	22.64	<=33.01	Pass
		25	0	18.99	3.68	22.67	<=33.01	Pass
16QAM	2572.5	1	0	19.25	3.68	22.93	<=33.01	Pass
			13	19.08	3.68	22.76	<=33.01	Pass
			24	18.8	3.68	22.48	<=33.01	Pass
		12	0	18.03	3.68	21.71	<=33.01	Pass
			6	18.23	3.68	21.91	<=33.01	Pass
			13	18.02	3.68	21.70	<=33.01	Pass
		25	0	18.29	3.68	21.97	<=33.01	Pass
	2595	1	0	19.06	3.68	22.74	<=33.01	Pass
			13	18.79	3.68	22.47	<=33.01	Pass
			24	19.13	3.68	22.81	<=33.01	Pass
		12	0	18.13	3.68	21.81	<=33.01	Pass
			6	18.15	3.68	21.83	<=33.01	Pass
			13	18.03	3.68	21.71	<=33.01	Pass
		25	0	18.15	3.68	21.83	<=33.01	Pass
	2617.5	1	0	19.47	3.68	23.15	<=33.01	Pass
			13	19.25	3.68	22.93	<=33.01	Pass
			24	19.11	3.68	22.79	<=33.01	Pass
		12	0	17.96	3.68	21.64	<=33.01	Pass
			6	18.01	3.68	21.69	<=33.01	Pass
			13	17.89	3.68	21.57	<=33.01	Pass
		25	0	17.84	3.68	21.52	<=33.01	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

8.2 B38_10MHz_EIRP

8.2.1 Test Result

Band: 38 / Bandwidth: 10MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	2575	1	0	20	3.68	23.68	<=33.01	Pass
			25	20.21	3.68	23.89	<=33.01	Pass

				49	20.11	3.68	23.79	<=33.01	Pass
			25	0	19.31	3.68	22.99	<=33.01	Pass
				13	19.28	3.68	22.96	<=33.01	Pass
				25	19.17	3.68	22.85	<=33.01	Pass
			50	0	19.17	3.68	22.85	<=33.01	Pass
		2595	1	0	20.28	3.68	23.96	<=33.01	Pass
				25	20.27	3.68	23.95	<=33.01	Pass
				49	20.06	3.68	23.74	<=33.01	Pass
			25	0	19.29	3.68	22.97	<=33.01	Pass
				13	19.33	3.68	23.01	<=33.01	Pass
				25	19.24	3.68	22.92	<=33.01	Pass
			50	0	19.29	3.68	22.97	<=33.01	Pass
		2615	1	0	19.88	3.68	23.56	<=33.01	Pass
				25	20.01	3.68	23.69	<=33.01	Pass
				49	19.71	3.68	23.39	<=33.01	Pass
			25	0	19.12	3.68	22.80	<=33.01	Pass
				13	19.08	3.68	22.76	<=33.01	Pass
				25	18.94	3.68	22.62	<=33.01	Pass
			50	0	19.05	3.68	22.73	<=33.01	Pass
16QAM		2575	1	0	19.05	3.68	22.73	<=33.01	Pass
				25	18.91	3.68	22.59	<=33.01	Pass
				49	18.69	3.68	22.37	<=33.01	Pass
			25	0	18.27	3.68	21.95	<=33.01	Pass
				13	18.18	3.68	21.86	<=33.01	Pass
				25	17.99	3.68	21.67	<=33.01	Pass
			50	0	18.14	3.68	21.82	<=33.01	Pass
		2595	1	0	19.66	3.68	23.34	<=33.01	Pass
				25	19.7	3.68	23.38	<=33.01	Pass
				49	19.58	3.68	23.26	<=33.01	Pass
			25	0	18.24	3.68	21.92	<=33.01	Pass
				13	18.25	3.68	21.93	<=33.01	Pass
				25	18.07	3.68	21.75	<=33.01	Pass
			50	0	18.1	3.68	21.78	<=33.01	Pass
		2615	1	0	19.07	3.68	22.75	<=33.01	Pass
				25	19.31	3.68	22.99	<=33.01	Pass
				49	19.38	3.68	23.06	<=33.01	Pass
			25	0	18.06	3.68	21.74	<=33.01	Pass
				13	18.08	3.68	21.76	<=33.01	Pass
				25	17.98	3.68	21.66	<=33.01	Pass
			50	0	18.01	3.68	21.69	<=33.01	Pass

Note1: EIRP=Conducted Power+Antenna Gain

8.3 B38_15MHz_EIRP

8.3.1 Test Result

Band: 38 / Bandwidth: 15MHz / NTN								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	2577.5	1	0	19.95	3.68	23.63	<=33.01	Pass
			38	20.13	3.68	23.81	<=33.01	Pass
			74	20	3.68	23.68	<=33.01	Pass
		36	0	19.29	3.68	22.97	<=33.01	Pass
			18	19.25	3.68	22.93	<=33.01	Pass
			39	19.22	3.68	22.90	<=33.01	Pass
		75	0	19.26	3.68	22.94	<=33.01	Pass
	2595	1	0	20.1	3.68	23.78	<=33.01	Pass
			38	19.99	3.68	23.67	<=33.01	Pass
			74	20.01	3.68	23.69	<=33.01	Pass
		36	0	19.27	3.68	22.95	<=33.01	Pass
			18	19.2	3.68	22.88	<=33.01	Pass
			39	19.12	3.68	22.80	<=33.01	Pass
		75	0	19.18	3.68	22.86	<=33.01	Pass
	2612.5	1	0	20.05	3.68	23.73	<=33.01	Pass
			38	19.77	3.68	23.45	<=33.01	Pass
			74	19.69	3.68	23.37	<=33.01	Pass
		36	0	19.17	3.68	22.85	<=33.01	Pass
			18	19.04	3.68	22.72	<=33.01	Pass
			39	18.92	3.68	22.60	<=33.01	Pass
		75	0	18.97	3.68	22.65	<=33.01	Pass
16QAM	2577.5	1	0	19.3	3.68	22.98	<=33.01	Pass
			38	19.35	3.68	23.03	<=33.01	Pass
			74	19.32	3.68	23.00	<=33.01	Pass
		36	0	18.24	3.68	21.92	<=33.01	Pass
			18	18.2	3.68	21.88	<=33.01	Pass
			39	18.19	3.68	21.87	<=33.01	Pass
		75	0	18.23	3.68	21.91	<=33.01	Pass
	2595	1	0	19.26	3.68	22.94	<=33.01	Pass
			38	19.56	3.68	23.24	<=33.01	Pass
			74	19.55	3.68	23.23	<=33.01	Pass
		36	0	18.28	3.68	21.96	<=33.01	Pass
			0	18.28	3.68	21.96	<=33.01	Pass

			18	18.11	3.68	21.79	<=33.01	Pass
			39	18.16	3.68	21.84	<=33.01	Pass
		75	0	18.2	3.68	21.88	<=33.01	Pass
	2612.5	1	0	19.18	3.68	22.86	<=33.01	Pass
			38	19.02	3.68	22.70	<=33.01	Pass
			74	18.7	3.68	22.38	<=33.01	Pass
		36	0	17.99	3.68	21.67	<=33.01	Pass
			18	18.07	3.68	21.75	<=33.01	Pass
			39	18.01	3.68	21.69	<=33.01	Pass
		75	0	18	3.68	21.68	<=33.01	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

8.4 B38_20MHz_EIRP

8.4.1 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	20.03	3.68	23.71	<=33.01	Pass
			50	20.39	3.68	24.07	<=33.01	Pass
			99	19.92	3.68	23.60	<=33.01	Pass
		50	0	19.28	3.68	22.96	<=33.01	Pass
			25	19.25	3.68	22.93	<=33.01	Pass
			50	19.14	3.68	22.82	<=33.01	Pass
		100	0	19.2	3.68	22.88	<=33.01	Pass
	2595	1	0	20.04	3.68	23.72	<=33.01	Pass
			50	20.15	3.68	23.83	<=33.01	Pass
			99	19.68	3.68	23.36	<=33.01	Pass
		50	0	19.33	3.68	23.01	<=33.01	Pass
			25	19.31	3.68	22.99	<=33.01	Pass
			50	19.09	3.68	22.77	<=33.01	Pass
		100	0	19.28	3.68	22.96	<=33.01	Pass
	2610	1	0	20.13	3.68	23.81	<=33.01	Pass
			50	20.23	3.68	23.91	<=33.01	Pass
			99	19.87	3.68	23.55	<=33.01	Pass
		50	0	19.19	3.68	22.87	<=33.01	Pass
			25	19.2	3.68	22.88	<=33.01	Pass
			50	18.92	3.68	22.60	<=33.01	Pass
		100	0	19.04	3.68	22.72	<=33.01	Pass
16QAM	2580	1	0	19.33	3.68	23.01	<=33.01	Pass

			50	20	3.68	23.68	<=33.01	Pass	
			99	19.29	3.68	22.97	<=33.01	Pass	
		50	0	18.22	3.68	21.90	<=33.01	Pass	
			25	18.22	3.68	21.90	<=33.01	Pass	
			50	18.18	3.68	21.86	<=33.01	Pass	
		100	0	18.04	3.68	21.72	<=33.01	Pass	
	2595	1	0	19.09	3.68	22.77	<=33.01	Pass	
			50	19.65	3.68	23.33	<=33.01	Pass	
			99	18.57	3.68	22.25	<=33.01	Pass	
		50	0	18.29	3.68	21.97	<=33.01	Pass	
			25	18.3	3.68	21.98	<=33.01	Pass	
			50	18.08	3.68	21.76	<=33.01	Pass	
		100	0	18.23	3.68	21.91	<=33.01	Pass	
		2610	1	0	19.53	3.68	23.21	<=33.01	Pass
				50	19.85	3.68	23.53	<=33.01	Pass
	99			19.27	3.68	22.95	<=33.01	Pass	
	50		0	18.16	3.68	21.84	<=33.01	Pass	
			25	18.17	3.68	21.85	<=33.01	Pass	
			50	18.01	3.68	21.69	<=33.01	Pass	
	100		0	18.13	3.68	21.81	<=33.01	Pass	
Note1: EIRP=Conducted Power+Antenna Gain									

9. Effective (Isotropic) Radiated Power Output Data

9.1 B4_1.4MHz_EIRP

9.1.1 Test Result

Band: 4 / Bandwidth: 1.4MHz / NTV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1710.7	1	0	20.79	5	25.79	<=30	Pass
			2	20.86	5	25.86	<=30	Pass
			5	20.82	5	25.82	<=30	Pass
		3	0	20.99	5	25.99	<=30	Pass
			2	20.96	5	25.96	<=30	Pass
			3	20.87	5	25.87	<=30	Pass
		6	0	20.01	5	25.01	<=30	Pass
	1732.5	1	0	21.02	5	26.02	<=30	Pass
			2	20.97	5	25.97	<=30	Pass
			5	21	5	26.00	<=30	Pass
		3	0	21.02	5	26.02	<=30	Pass

			2	21.04	5	26.04	<=30	Pass
			3	20.96	5	25.96	<=30	Pass
		6	0	20.04	5	25.04	<=30	Pass
	1754.3	1	0	20.66	5	25.66	<=30	Pass
			2	20.7	5	25.70	<=30	Pass
			5	20.68	5	25.68	<=30	Pass
		3	0	20.68	5	25.68	<=30	Pass
			2	20.77	5	25.77	<=30	Pass
			3	20.68	5	25.68	<=30	Pass
		6	0	19.85	5	24.85	<=30	Pass
16QAM	1710.7	1	0	19.89	5	24.89	<=30	Pass
			2	19.86	5	24.86	<=30	Pass
			5	19.9	5	24.90	<=30	Pass
		3	0	19.94	5	24.94	<=30	Pass
			2	19.92	5	24.92	<=30	Pass
			3	19.9	5	24.90	<=30	Pass
		6	0	18.94	5	23.94	<=30	Pass
	1732.5	1	0	20.28	5	25.28	<=30	Pass
			2	20.3	5	25.30	<=30	Pass
			5	20.12	5	25.12	<=30	Pass
		3	0	20.09	5	25.09	<=30	Pass
			2	20.26	5	25.26	<=30	Pass
			3	20.3	5	25.30	<=30	Pass
		6	0	19.18	5	24.18	<=30	Pass
	1754.3	1	0	19.37	5	24.37	<=30	Pass
			2	19.96	5	24.96	<=30	Pass
			5	19.9	5	24.90	<=30	Pass
		3	0	19.92	5	24.92	<=30	Pass
			2	20.06	5	25.06	<=30	Pass
			3	19.99	5	24.99	<=30	Pass
		6	0	18.98	5	23.98	<=30	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

9.2 B4_3MHz_EIRP

9.2.1 Test Result

Band: 4 / Bandwidth: 3MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1711.5	1	0	20.78	5	25.78	<=30	Pass

			7	20.9	5	25.90	<=30	Pass	
			14	20.83	5	25.83	<=30	Pass	
		8	0	20	5	25.00	<=30	Pass	
			4	20.02	5	25.02	<=30	Pass	
			7	19.93	5	24.93	<=30	Pass	
		15	0	20.05	5	25.05	<=30	Pass	
		1732.5	1	0	20.85	5	25.85	<=30	Pass
				7	21.14	5	26.14	<=30	Pass
	14			21	5	26.00	<=30	Pass	
	8		0	20.03	5	25.03	<=30	Pass	
			4	20.15	5	25.15	<=30	Pass	
			7	20.06	5	25.06	<=30	Pass	
	15		0	19.97	5	24.97	<=30	Pass	
	1753.5	1	0	20.5	5	25.50	<=30	Pass	
			7	20.72	5	25.72	<=30	Pass	
			14	20.61	5	25.61	<=30	Pass	
		8	0	19.84	5	24.84	<=30	Pass	
			4	19.7	5	24.70	<=30	Pass	
			7	19.72	5	24.72	<=30	Pass	
		15	0	19.78	5	24.78	<=30	Pass	

16QAM	1711.5	1	0	20.21	5	25.21	<=30	Pass
			7	20.18	5	25.18	<=30	Pass
			14	20.12	5	25.12	<=30	Pass
		8	0	19.05	5	24.05	<=30	Pass
			4	19.07	5	24.07	<=30	Pass
			7	19.01	5	24.01	<=30	Pass
		15	0	18.93	5	23.93	<=30	Pass
	1732.5	1	0	20.33	5	25.33	<=30	Pass
			7	20.66	5	25.66	<=30	Pass
			14	20.68	5	25.68	<=30	Pass
		8	0	19.18	5	24.18	<=30	Pass
			4	18.98	5	23.98	<=30	Pass
			7	18.99	5	23.99	<=30	Pass
		15	0	18.91	5	23.91	<=30	Pass
	1753.5	1	0	19.49	5	24.49	<=30	Pass
			7	19.58	5	24.58	<=30	Pass
			14	19.57	5	24.57	<=30	Pass
		8	0	18.79	5	23.79	<=30	Pass
			4	18.97	5	23.97	<=30	Pass
			7	18.92	5	23.92	<=30	Pass

		15	0	18.64	5	23.64	<=30	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

9.3 B4_5MHz_EIRP

9.3.1 Test Result

Band: 4 / Bandwidth: 5MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1712.5	1	0	20.66	5	25.66	<=30	Pass
			13	20.68	5	25.68	<=30	Pass
			24	20.71	5	25.71	<=30	Pass
		12	0	19.92	5	24.92	<=30	Pass
			6	19.92	5	24.92	<=30	Pass
			13	19.82	5	24.82	<=30	Pass
		25	0	19.97	5	24.97	<=30	Pass
	1732.5	1	0	20.71	5	25.71	<=30	Pass
			13	21.05	5	26.05	<=30	Pass
			24	20.87	5	25.87	<=30	Pass
		12	0	19.95	5	24.95	<=30	Pass
			6	20.1	5	25.10	<=30	Pass
			13	20.02	5	25.02	<=30	Pass
		25	0	19.9	5	24.90	<=30	Pass
	1752.5	1	0	20.56	5	25.56	<=30	Pass
			13	20.54	5	25.54	<=30	Pass
			24	20.79	5	25.79	<=30	Pass
		12	0	19.81	5	24.81	<=30	Pass
			6	19.71	5	24.71	<=30	Pass
			13	19.8	5	24.80	<=30	Pass
		25	0	19.77	5	24.77	<=30	Pass
16QAM	1712.5	1	0	19.11	5	24.11	<=30	Pass
			13	19.53	5	24.53	<=30	Pass
			24	19.12	5	24.12	<=30	Pass
		12	0	18.92	5	23.92	<=30	Pass
			6	18.9	5	23.90	<=30	Pass
			13	18.84	5	23.84	<=30	Pass
		25	0	18.92	5	23.92	<=30	Pass
	1732.5	1	0	20.12	5	25.12	<=30	Pass
			13	20.41	5	25.41	<=30	Pass
			24	20.15	5	25.15	<=30	Pass

		12	0	18.87	5	23.87	<=30	Pass
			6	19.05	5	24.05	<=30	Pass
			13	18.91	5	23.91	<=30	Pass
		25	0	18.93	5	23.93	<=30	Pass
	1752.5	1	0	19.57	5	24.57	<=30	Pass
			13	19.62	5	24.62	<=30	Pass
			24	19.57	5	24.57	<=30	Pass
		12	0	18.76	5	23.76	<=30	Pass
			6	18.75	5	23.75	<=30	Pass
			13	18.65	5	23.65	<=30	Pass
		25	0	18.82	5	23.82	<=30	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

9.4 B4_10MHz_EIRP

9.4.1 Test Result

Band: 4 / Bandwidth: 10MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1715	1	0	20.79	5	25.79	<=30	Pass
			25	20.92	5	25.92	<=30	Pass
			49	20.7	5	25.70	<=30	Pass
		25	0	20.16	5	25.16	<=30	Pass
			13	19.95	5	24.95	<=30	Pass
			25	19.9	5	24.90	<=30	Pass
		50	0	19.95	5	24.95	<=30	Pass
	1732.5	1	0	20.86	5	25.86	<=30	Pass
			25	21.52	5	26.52	<=30	Pass
			49	20.74	5	25.74	<=30	Pass
		25	0	19.92	5	24.92	<=30	Pass
			13	20.08	5	25.08	<=30	Pass
			25	20.05	5	25.05	<=30	Pass
		50	0	19.97	5	24.97	<=30	Pass
	1750	1	0	20.76	5	25.76	<=30	Pass
			25	21.06	5	26.06	<=30	Pass
			49	20.56	5	25.56	<=30	Pass
		25	0	19.97	5	24.97	<=30	Pass
			13	19.74	5	24.74	<=30	Pass
			25	19.57	5	24.57	<=30	Pass
		50	0	19.74	5	24.74	<=30	Pass

16QAM	1715	1	0	20.32	5	25.32	<=30	Pass	
			25	20.56	5	25.56	<=30	Pass	
			49	19.65	5	24.65	<=30	Pass	
		25	0	19.09	5	24.09	<=30	Pass	
			13	19.01	5	24.01	<=30	Pass	
			25	18.81	5	23.81	<=30	Pass	
		50	0	19.02	5	24.02	<=30	Pass	
		1732.5	1	0	20.43	5	25.43	<=30	Pass
				25	21.26	5	26.26	<=30	Pass
	49			20.32	5	25.32	<=30	Pass	
	25		0	18.9	5	23.90	<=30	Pass	
			13	19.14	5	24.14	<=30	Pass	
			25	19.14	5	24.14	<=30	Pass	
	50		0	18.86	5	23.86	<=30	Pass	
	1750	1	0	19.84	5	24.84	<=30	Pass	
			25	19.5	5	24.50	<=30	Pass	
			49	19.33	5	24.33	<=30	Pass	
		25	0	18.97	5	23.97	<=30	Pass	
			13	18.88	5	23.88	<=30	Pass	
			25	18.68	5	23.68	<=30	Pass	
		50	0	18.82	5	23.82	<=30	Pass	

Note1: EIRP=Conducted Power+Antenna Gain

9.5 B4_15MHz_EIRP

9.5.1 Test Result

Band: 4 / Bandwidth: 15MHz / NTNv								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1717.5	1	0	20.75	5	25.75	<=30	Pass
			38	20.85	5	25.85	<=30	Pass
			74	20.84	5	25.84	<=30	Pass
		36	0	20.07	5	25.07	<=30	Pass
			18	19.97	5	24.97	<=30	Pass
			39	19.98	5	24.98	<=30	Pass
		75	0	20.06	5	25.06	<=30	Pass
	1732.5	1	0	20.95	5	25.95	<=30	Pass
			38	21.32	5	26.32	<=30	Pass
			74	20.75	5	25.75	<=30	Pass
		36	0	20	5	25.00	<=30	Pass

			18	20.12	5	25.12	<=30	Pass
			39	20.01	5	25.01	<=30	Pass
		75	0	19.93	5	24.93	<=30	Pass
	1747.5	1	0	20.81	5	25.81	<=30	Pass
			38	20.88	5	25.88	<=30	Pass
			74	20.36	5	25.36	<=30	Pass
		36	0	19.93	5	24.93	<=30	Pass
			18	19.78	5	24.78	<=30	Pass
			39	19.55	5	24.55	<=30	Pass
		75	0	19.8	5	24.80	<=30	Pass
16QAM	1717.5	1	0	20.52	5	25.52	<=30	Pass
			38	19.87	5	24.87	<=30	Pass
			74	19.36	5	24.36	<=30	Pass
		36	0	19.03	5	24.03	<=30	Pass
			18	18.8	5	23.80	<=30	Pass
			39	18.76	5	23.76	<=30	Pass
		75	0	18.92	5	23.92	<=30	Pass
	1732.5	1	0	20.5	5	25.50	<=30	Pass
			38	20.75	5	25.75	<=30	Pass
			74	20.26	5	25.26	<=30	Pass
		36	0	18.93	5	23.93	<=30	Pass
			18	19.05	5	24.05	<=30	Pass
			39	18.9	5	23.90	<=30	Pass
		75	0	18.85	5	23.85	<=30	Pass
	1747.5	1	0	20.2	5	25.20	<=30	Pass
			38	20.36	5	25.36	<=30	Pass
			74	19.91	5	24.91	<=30	Pass
		36	0	18.9	5	23.90	<=30	Pass
			18	18.68	5	23.68	<=30	Pass
			39	18.54	5	23.54	<=30	Pass
		75	0	18.74	5	23.74	<=30	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

9.6 B4_20MHz_EIRP

9.6.1 Test Result

Band: 4 / Bandwidth: 20MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1720	1	0	20.56	5	25.56	<=30	Pass

				50	20.77	5	25.77	<=30	Pass
				99	20.62	5	25.62	<=30	Pass
			50	0	20.1	5	25.10	<=30	Pass
				25	20.02	5	25.02	<=30	Pass
				50	20.03	5	25.03	<=30	Pass
			100	0	20.17	5	25.17	<=30	Pass
		1732.5	1	0	21.14	5	26.14	<=30	Pass
				50	21.67	5	26.67	<=30	Pass
				99	20.8	5	25.80	<=30	Pass
			50	0	19.99	5	24.99	<=30	Pass
				25	20.11	5	25.11	<=30	Pass
				50	19.99	5	24.99	<=30	Pass
			100	0	19.93	5	24.93	<=30	Pass
	1745	1		0	20.79	5	25.79	<=30	Pass
				50	21.06	5	26.06	<=30	Pass
				99	20.31	5	25.31	<=30	Pass
		50		0	20.04	5	25.04	<=30	Pass
				25	19.87	5	24.87	<=30	Pass
				50	19.54	5	24.54	<=30	Pass
			100	0	19.78	5	24.78	<=30	Pass
16QAM	1720	1		0	19.94	5	24.94	<=30	Pass
				50	20.5	5	25.50	<=30	Pass
				99	20.15	5	25.15	<=30	Pass
		50		0	19.21	5	24.21	<=30	Pass
				25	19.03	5	24.03	<=30	Pass
				50	19.04	5	24.04	<=30	Pass
			100	0	19.05	5	24.05	<=30	Pass
	1732.5	1		0	19.98	5	24.98	<=30	Pass
				50	20.4	5	25.40	<=30	Pass
				99	19.72	5	24.72	<=30	Pass
		50		0	18.88	5	23.88	<=30	Pass
				25	19.11	5	24.11	<=30	Pass
				50	19	5	24.00	<=30	Pass
			100	0	18.88	5	23.88	<=30	Pass
	1745	1		0	20.71	5	25.71	<=30	Pass
				50	21.03	5	26.03	<=30	Pass
				99	20.11	5	25.11	<=30	Pass
		50		0	19.02	5	24.02	<=30	Pass
				25	18.85	5	23.85	<=30	Pass
				50	18.43	5	23.43	<=30	Pass

		100	0	18.76	5	23.76	<=30	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

10. Effective (Isotropic) Radiated Power Output Data

10.1 B41_5MHz_EIRP

10.1.1 Test Result

Band: 41 / Bandwidth: 5MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	2498.5	1	0	20.92	5.98	26.90	<=33.01	Pass
			13	21.12	5.98	27.10	<=33.01	Pass
			24	21.11	5.98	27.09	<=33.01	Pass
		12	0	19.98	5.98	25.96	<=33.01	Pass
			6	20.19	5.98	26.17	<=33.01	Pass
			13	20.07	5.98	26.05	<=33.01	Pass
		25	0	20.04	5.98	26.02	<=33.01	Pass
	2593	1	0	19.97	5.98	25.95	<=33.01	Pass
			13	20.32	5.98	26.30	<=33.01	Pass
			24	20.03	5.98	26.01	<=33.01	Pass
		12	0	19.2	5.98	25.18	<=33.01	Pass
			6	19.2	5.98	25.18	<=33.01	Pass
			13	19.03	5.98	25.01	<=33.01	Pass
		25	0	19.13	5.98	25.11	<=33.01	Pass
	2687.5	1	0	19.94	5.98	25.92	<=33.01	Pass
			13	19.96	5.98	25.94	<=33.01	Pass
			24	19.82	5.98	25.80	<=33.01	Pass
		12	0	19	5.98	24.98	<=33.01	Pass
			6	19.13	5.98	25.11	<=33.01	Pass
			13	18.86	5.98	24.84	<=33.01	Pass
		25	0	19.07	5.98	25.05	<=33.01	Pass
16QAM	2498.5	1	0	19.92	5.98	25.90	<=33.01	Pass
			13	19.69	5.98	25.67	<=33.01	Pass
			24	19.68	5.98	25.66	<=33.01	Pass
		12	0	18.93	5.98	24.91	<=33.01	Pass
			6	18.98	5.98	24.96	<=33.01	Pass
			13	19.05	5.98	25.03	<=33.01	Pass
		25	0	19.19	5.98	25.17	<=33.01	Pass
	2593	1	0	19.28	5.98	25.26	<=33.01	Pass
			13	19.47	5.98	25.45	<=33.01	Pass

			24	19.3	5.98	25.28	<=33.01	Pass
		12	0	18.05	5.98	24.03	<=33.01	Pass
			6	18.16	5.98	24.14	<=33.01	Pass
			13	17.93	5.98	23.91	<=33.01	Pass
		25	0	18.06	5.98	24.04	<=33.01	Pass
	2687.5	1	0	19.12	5.98	25.10	<=33.01	Pass
			13	19.18	5.98	25.16	<=33.01	Pass
			24	18.78	5.98	24.76	<=33.01	Pass
		12	0	17.99	5.98	23.97	<=33.01	Pass
			6	18.17	5.98	24.15	<=33.01	Pass
			13	18.08	5.98	24.06	<=33.01	Pass
		25	0	18.1	5.98	24.08	<=33.01	Pass

Note1: EIRP=Conducted Power+Antenna Gain

10.2 B41_10MHz_EIRP

10.2.1 Test Result

Band: 41 / Bandwidth: 10MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	2501	1	0	21	5.98	26.98	<=33.01	Pass
			25	21.13	5.98	27.11	<=33.01	Pass
			49	21.04	5.98	27.02	<=33.01	Pass
		25	0	20.22	5.98	26.20	<=33.01	Pass
			13	20.3	5.98	26.28	<=33.01	Pass
			25	20.13	5.98	26.11	<=33.01	Pass
		50	0	20.17	5.98	26.15	<=33.01	Pass
	2593	1	0	20.13	5.98	26.11	<=33.01	Pass
			25	20.33	5.98	26.31	<=33.01	Pass
			49	20.03	5.98	26.01	<=33.01	Pass
		25	0	19.21	5.98	25.19	<=33.01	Pass
			13	19.11	5.98	25.09	<=33.01	Pass
			25	19.01	5.98	24.99	<=33.01	Pass
		50	0	19.08	5.98	25.06	<=33.01	Pass
	2685	1	0	20.29	5.98	26.27	<=33.01	Pass
			25	20.14	5.98	26.12	<=33.01	Pass
			49	20.03	5.98	26.01	<=33.01	Pass
		25	0	19.14	5.98	25.12	<=33.01	Pass
			13	19.1	5.98	25.08	<=33.01	Pass
			25	18.9	5.98	24.88	<=33.01	Pass

		50	0	19.05	5.98	25.03	<=33.01	Pass
16QAM	2501	1	0	19.92	5.98	25.90	<=33.01	Pass
			25	20.15	5.98	26.13	<=33.01	Pass
			49	20.11	5.98	26.09	<=33.01	Pass
			0	19.21	5.98	25.19	<=33.01	Pass
		25	13	19.26	5.98	25.24	<=33.01	Pass
			25	19.11	5.98	25.09	<=33.01	Pass
			50	0	19.27	5.98	25.25	<=33.01
		2593	1	0	19.48	5.98	25.46	<=33.01
	25			19.77	5.98	25.75	<=33.01	Pass
	49			19.33	5.98	25.31	<=33.01	Pass
	0			18.07	5.98	24.05	<=33.01	Pass
	25		13	18.13	5.98	24.11	<=33.01	Pass
			25	18.05	5.98	24.03	<=33.01	Pass
			50	0	18.04	5.98	24.02	<=33.01
	2685		1	0	19.57	5.98	25.55	<=33.01
		25		19.19	5.98	25.17	<=33.01	Pass
		49		19.19	5.98	25.17	<=33.01	Pass
		0		18.16	5.98	24.14	<=33.01	Pass
		25	13	18.34	5.98	24.32	<=33.01	Pass
			25	18.23	5.98	24.21	<=33.01	Pass
			50	0	18.05	5.98	24.03	<=33.01
Note1: EIRP=Conducted Power+Antenna Gain								

10.3 B41_15MHz_EIRP

10.3.1 Test Result

Band: 41 / Bandwidth: 15MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	2503.5	1	0	20.77	5.98	26.75	<=33.01	Pass
			38	20.93	5.98	26.91	<=33.01	Pass
			74	20.74	5.98	26.72	<=33.01	Pass
		36	0	20.05	5.98	26.03	<=33.01	Pass
			18	20.02	5.98	26.00	<=33.01	Pass
			39	20.08	5.98	26.06	<=33.01	Pass
		75	0	20.1	5.98	26.08	<=33.01	Pass
	2593	1	0	20.1	5.98	26.08	<=33.01	Pass
			38	20.1	5.98	26.08	<=33.01	Pass
			74	19.96	5.98	25.94	<=33.01	Pass

		36	0	19.2	5.98	25.18	<=33.01	Pass
			18	19.2	5.98	25.18	<=33.01	Pass
			39	18.96	5.98	24.94	<=33.01	Pass
		75	0	19.08	5.98	25.06	<=33.01	Pass
	2682.5	1	0	19.91	5.98	25.89	<=33.01	Pass
			38	19.93	5.98	25.91	<=33.01	Pass
			74	19.67	5.98	25.65	<=33.01	Pass
		36	0	19.03	5.98	25.01	<=33.01	Pass
			18	19.13	5.98	25.11	<=33.01	Pass
			39	19.08	5.98	25.06	<=33.01	Pass
		75	0	18.94	5.98	24.92	<=33.01	Pass
16QAM	2503.5	1	0	19.9	5.98	25.88	<=33.01	Pass
			38	20.32	5.98	26.30	<=33.01	Pass
			74	19.83	5.98	25.81	<=33.01	Pass
		36	0	19.01	5.98	24.99	<=33.01	Pass
			18	19.07	5.98	25.05	<=33.01	Pass
			39	18.92	5.98	24.90	<=33.01	Pass
		75	0	19.19	5.98	25.17	<=33.01	Pass
	2593	1	0	19.57	5.98	25.55	<=33.01	Pass
			38	19.52	5.98	25.50	<=33.01	Pass
			74	19.45	5.98	25.43	<=33.01	Pass
		36	0	18.13	5.98	24.11	<=33.01	Pass
			18	18.05	5.98	24.03	<=33.01	Pass
			39	17.82	5.98	23.80	<=33.01	Pass
		75	0	18.15	5.98	24.13	<=33.01	Pass
	2682.5	1	0	19.07	5.98	25.05	<=33.01	Pass
			38	19.09	5.98	25.07	<=33.01	Pass
			74	18.7	5.98	24.68	<=33.01	Pass
		36	0	17.89	5.98	23.87	<=33.01	Pass
			18	18.06	5.98	24.04	<=33.01	Pass
			39	18.01	5.98	23.99	<=33.01	Pass
		75	0	18.09	5.98	24.07	<=33.01	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

10.4 B41_20MHz_EIRP

10.4.1 Test Result

Band: 41 / Bandwidth: 20MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	

QPSK	2506	1	0	20.84	5.98	26.82	<=33.01	Pass
			50	21.05	5.98	27.03	<=33.01	Pass
			99	20.63	5.98	26.61	<=33.01	Pass
		50	0	20.06	5.98	26.04	<=33.01	Pass
			25	20.15	5.98	26.13	<=33.01	Pass
			50	19.94	5.98	25.92	<=33.01	Pass
		100	0	20.06	5.98	26.04	<=33.01	Pass
	2593	1	0	20.25	5.98	26.23	<=33.01	Pass
			50	20.35	5.98	26.33	<=33.01	Pass
			99	19.64	5.98	25.62	<=33.01	Pass
		50	0	19.28	5.98	25.26	<=33.01	Pass
			25	19.21	5.98	25.19	<=33.01	Pass
			50	19.03	5.98	25.01	<=33.01	Pass
		100	0	19.15	5.98	25.13	<=33.01	Pass
	2680	1	0	19.97	5.98	25.95	<=33.01	Pass
			50	20.38	5.98	26.36	<=33.01	Pass
			99	19.81	5.98	25.79	<=33.01	Pass
		50	0	18.91	5.98	24.89	<=33.01	Pass
			25	19.04	5.98	25.02	<=33.01	Pass
			50	18.94	5.98	24.92	<=33.01	Pass
		100	0	19	5.98	24.98	<=33.01	Pass
16QAM	2506	1	0	20.12	5.98	26.10	<=33.01	Pass
			50	20.79	5.98	26.77	<=33.01	Pass
			99	20.16	5.98	26.14	<=33.01	Pass
		50	0	19.13	5.98	25.11	<=33.01	Pass
			25	19.29	5.98	25.27	<=33.01	Pass
			50	18.96	5.98	24.94	<=33.01	Pass
		100	0	19.06	5.98	25.04	<=33.01	Pass
	2593	1	0	19.06	5.98	25.04	<=33.01	Pass
			50	19.28	5.98	25.26	<=33.01	Pass
			99	18.34	5.98	24.32	<=33.01	Pass
		50	0	18.33	5.98	24.31	<=33.01	Pass
			25	18.21	5.98	24.19	<=33.01	Pass
			50	17.96	5.98	23.94	<=33.01	Pass
		100	0	17.95	5.98	23.93	<=33.01	Pass
	2680	1	0	19.33	5.98	25.31	<=33.01	Pass
			50	19.66	5.98	25.64	<=33.01	Pass
			99	19.43	5.98	25.41	<=33.01	Pass
		50	0	17.9	5.98	23.88	<=33.01	Pass
			25	18.1	5.98	24.08	<=33.01	Pass

		50	18.14	5.98	24.12	<=33.01	Pass
	100	0	18.06	5.98	24.04	<=33.01	Pass
Note1: EIRP=Conducted Power+Antenna Gain							

11. Effective (Isotropic) Radiated Power Output Data

11.1 B5_1.4MHz_ERP

11.1.1 Test Result

Band: 5 / Bandwidth: 1.4MHz / NTV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	824.7	1	0	22.78	2.13	22.76	<=38.45	Pass
			2	22.62	2.13	22.60	<=38.45	Pass
			5	22.58	2.13	22.56	<=38.45	Pass
		3	0	22.75	2.13	22.73	<=38.45	Pass
			2	22.71	2.13	22.69	<=38.45	Pass
			3	22.47	2.13	22.45	<=38.45	Pass
		6	0	21.63	2.13	21.61	<=38.45	Pass
	836.5	1	0	22.55	2.13	22.53	<=38.45	Pass
			2	22.51	2.13	22.49	<=38.45	Pass
			5	22.52	2.13	22.50	<=38.45	Pass
		3	0	22.41	2.13	22.39	<=38.45	Pass
			2	22.38	2.13	22.36	<=38.45	Pass
			3	22.46	2.13	22.44	<=38.45	Pass
		6	0	21.52	2.13	21.50	<=38.45	Pass
	848.3	1	0	22.14	2.13	22.12	<=38.45	Pass
			2	22.27	2.13	22.25	<=38.45	Pass
			5	22.27	2.13	22.25	<=38.45	Pass
		3	0	22.1	2.13	22.08	<=38.45	Pass
			2	22.21	2.13	22.19	<=38.45	Pass
			3	22.2	2.13	22.18	<=38.45	Pass
		6	0	21.09	2.13	21.07	<=38.45	Pass
16QAM	824.7	1	0	21.3	2.13	21.28	<=38.45	Pass
			2	21.76	2.13	21.74	<=38.45	Pass
			5	21.69	2.13	21.67	<=38.45	Pass
		3	0	21.74	2.13	21.72	<=38.45	Pass
			2	21.77	2.13	21.75	<=38.45	Pass
			3	21.81	2.13	21.79	<=38.45	Pass
		6	0	20.66	2.13	20.64	<=38.45	Pass
	836.5	1	0	21.84	2.13	21.82	<=38.45	Pass

			2	22.06	2.13	22.04	<=38.45	Pass
			5	22.09	2.13	22.07	<=38.45	Pass
		3	0	21.53	2.13	21.51	<=38.45	Pass
			2	21.63	2.13	21.61	<=38.45	Pass
			3	21.59	2.13	21.57	<=38.45	Pass
		6	0	20.57	2.13	20.55	<=38.45	Pass
	848.3	1	0	20.88	2.13	20.86	<=38.45	Pass
			2	21.45	2.13	21.43	<=38.45	Pass
			5	21.3	2.13	21.28	<=38.45	Pass
		3	0	21.13	2.13	21.11	<=38.45	Pass
			2	21.32	2.13	21.30	<=38.45	Pass
			3	21.34	2.13	21.32	<=38.45	Pass
		6	0	20.11	2.13	20.09	<=38.45	Pass
	Note1: ERP=Conducted Power+Antenna Gain-2.15							

11.2 B5_3MHz_ERP

11.2.1 Test Result

Band: 5 / Bandwidth: 3MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	825.5	1	0	22.54	2.13	22.52	<=38.45	Pass
			7	22.49	2.13	22.47	<=38.45	Pass
			14	22.52	2.13	22.50	<=38.45	Pass
		8	0	21.59	2.13	21.57	<=38.45	Pass
			4	21.48	2.13	21.46	<=38.45	Pass
			7	21.6	2.13	21.58	<=38.45	Pass
		15	0	21.67	2.13	21.65	<=38.45	Pass
	836.5	1	0	22.3	2.13	22.28	<=38.45	Pass
			7	22.58	2.13	22.56	<=38.45	Pass
			14	22.52	2.13	22.50	<=38.45	Pass
		8	0	21.5	2.13	21.48	<=38.45	Pass
			4	21.44	2.13	21.42	<=38.45	Pass
			7	21.48	2.13	21.46	<=38.45	Pass
		15	0	21.49	2.13	21.47	<=38.45	Pass
	847.5	1	0	21.87	2.13	21.85	<=38.45	Pass
			7	22.06	2.13	22.04	<=38.45	Pass
			14	22.11	2.13	22.09	<=38.45	Pass
		8	0	21.02	2.13	21.00	<=38.45	Pass
			4	21.17	2.13	21.15	<=38.45	Pass

			7	21.22	2.13	21.20	<=38.45	Pass
		15	0	21.05	2.13	21.03	<=38.45	Pass
16QAM	825.5	1	0	22.24	2.13	22.22	<=38.45	Pass
			7	21.79	2.13	21.77	<=38.45	Pass
			14	22.24	2.13	22.22	<=38.45	Pass
		8	0	20.66	2.13	20.64	<=38.45	Pass
			4	20.65	2.13	20.63	<=38.45	Pass
			7	20.61	2.13	20.59	<=38.45	Pass
		15	0	20.51	2.13	20.49	<=38.45	Pass
	836.5	1	0	21.19	2.13	21.17	<=38.45	Pass
			7	22.08	2.13	22.06	<=38.45	Pass
			14	21.95	2.13	21.93	<=38.45	Pass
		8	0	20.26	2.13	20.24	<=38.45	Pass
			4	20.35	2.13	20.33	<=38.45	Pass
			7	20.37	2.13	20.35	<=38.45	Pass
		15	0	20.28	2.13	20.26	<=38.45	Pass
	847.5	1	0	20.85	2.13	20.83	<=38.45	Pass
			7	21.08	2.13	21.06	<=38.45	Pass
			14	21.21	2.13	21.19	<=38.45	Pass
		8	0	19.9	2.13	19.88	<=38.45	Pass
			4	20.16	2.13	20.14	<=38.45	Pass
			7	20.27	2.13	20.25	<=38.45	Pass
		15	0	20.14	2.13	20.12	<=38.45	Pass
Note1: ERP=Conducted Power+Antenna Gain-2.15								

11.3 B5_5MHz_ERP

11.3.1 Test Result

Band: 5 / Bandwidth: 5MHz / NTNv								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	826.5	1	0	22.4	2.13	22.38	<=38.45	Pass
			13	22.53	2.13	22.51	<=38.45	Pass
			24	22.11	2.13	22.09	<=38.45	Pass
		12	0	21.52	2.13	21.50	<=38.45	Pass
			6	21.61	2.13	21.59	<=38.45	Pass
			13	21.49	2.13	21.47	<=38.45	Pass
		25	0	21.42	2.13	21.40	<=38.45	Pass
	836.5	1	0	22.21	2.13	22.19	<=38.45	Pass
			13	22.42	2.13	22.40	<=38.45	Pass

		12	24	22.2	2.13	22.18	<=38.45	Pass	
			0	21.39	2.13	21.37	<=38.45	Pass	
				6	21.49	2.13	21.47	<=38.45	Pass
				13	21.42	2.13	21.40	<=38.45	Pass
		25	0	21.35	2.13	21.33	<=38.45	Pass	
	846.5	1	0	21.89	2.13	21.87	<=38.45	Pass	
			13	21.96	2.13	21.94	<=38.45	Pass	
			24	22.06	2.13	22.04	<=38.45	Pass	
		12	0	21.16	2.13	21.14	<=38.45	Pass	
			6	21.08	2.13	21.06	<=38.45	Pass	
			13	21.18	2.13	21.16	<=38.45	Pass	
		25	0	21.09	2.13	21.07	<=38.45	Pass	
	16QAM	826.5	1	0	20.8	2.13	20.78	<=38.45	Pass
				13	21.1	2.13	21.08	<=38.45	Pass
24				20.69	2.13	20.67	<=38.45	Pass	
12			0	20.32	2.13	20.30	<=38.45	Pass	
			6	20.37	2.13	20.35	<=38.45	Pass	
			13	20.41	2.13	20.39	<=38.45	Pass	
25		0	20.39	2.13	20.37	<=38.45	Pass		
836.5		1	0	21.57	2.13	21.55	<=38.45	Pass	
			13	21.7	2.13	21.68	<=38.45	Pass	
			24	21.7	2.13	21.68	<=38.45	Pass	
		12	0	20.25	2.13	20.23	<=38.45	Pass	
			6	20.37	2.13	20.35	<=38.45	Pass	
			13	20.32	2.13	20.30	<=38.45	Pass	
25		0	20.26	2.13	20.24	<=38.45	Pass		
846.5		1	0	20.61	2.13	20.59	<=38.45	Pass	
			13	21.12	2.13	21.10	<=38.45	Pass	
			24	21.26	2.13	21.24	<=38.45	Pass	
		12	0	20.08	2.13	20.06	<=38.45	Pass	
			6	20.06	2.13	20.04	<=38.45	Pass	
			13	20.11	2.13	20.09	<=38.45	Pass	
25		0	20.18	2.13	20.16	<=38.45	Pass		
Note1: ERP=Conducted Power+Antenna Gain-2.15									

11.4 B5_10MHz_ERP

11.4.1 Test Result

Band: 5 / Bandwidth: 10MHz / NTNv						
Modulation	Frequency	RB Allocation	Conducted Power	Gain	ERP (dBm)	Verdict

	(MHz)	Size	Offset	(dBm)	(dBi)	Result	Limit	
QPSK	829	1	0	22.53	2.13	22.51	<=38.45	Pass
			25	22.64	2.13	22.62	<=38.45	Pass
			49	22.33	2.13	22.31	<=38.45	Pass
		25	0	21.63	2.13	21.61	<=38.45	Pass
			13	21.4	2.13	21.38	<=38.45	Pass
			25	21.3	2.13	21.28	<=38.45	Pass
		50	0	21.59	2.13	21.57	<=38.45	Pass
	836.5	1	0	22.35	2.13	22.33	<=38.45	Pass
			25	22.6	2.13	22.58	<=38.45	Pass
			49	22.32	2.13	22.30	<=38.45	Pass
		25	0	21.4	2.13	21.38	<=38.45	Pass
			13	21.52	2.13	21.50	<=38.45	Pass
			25	21.34	2.13	21.32	<=38.45	Pass
		50	0	21.38	2.13	21.36	<=38.45	Pass
	844	1	0	22.14	2.13	22.12	<=38.45	Pass
			25	22.23	2.13	22.21	<=38.45	Pass
			49	21.87	2.13	21.85	<=38.45	Pass
		25	0	21.41	2.13	21.39	<=38.45	Pass
			13	21.21	2.13	21.19	<=38.45	Pass
			25	21.02	2.13	21.00	<=38.45	Pass
		50	0	21.28	2.13	21.26	<=38.45	Pass
16QAM	829	1	0	21.92	2.13	21.90	<=38.45	Pass
			25	22.11	2.13	22.09	<=38.45	Pass
			49	21.34	2.13	21.32	<=38.45	Pass
		25	0	20.54	2.13	20.52	<=38.45	Pass
			13	20.43	2.13	20.41	<=38.45	Pass
			25	20.28	2.13	20.26	<=38.45	Pass
		50	0	20.45	2.13	20.43	<=38.45	Pass
	836.5	1	0	21.86	2.13	21.84	<=38.45	Pass
			25	22.01	2.13	21.99	<=38.45	Pass
			49	21.59	2.13	21.57	<=38.45	Pass
		25	0	20.38	2.13	20.36	<=38.45	Pass
			13	20.58	2.13	20.56	<=38.45	Pass
			25	20.42	2.13	20.40	<=38.45	Pass
		50	0	20.32	2.13	20.30	<=38.45	Pass
	844	1	0	21.22	2.13	21.20	<=38.45	Pass
			25	21.33	2.13	21.31	<=38.45	Pass
			49	20.57	2.13	20.55	<=38.45	Pass
		25	0	20.34	2.13	20.32	<=38.45	Pass

			13	20.36	2.13	20.34	<=38.45	Pass
			25	20.07	2.13	20.05	<=38.45	Pass
		50	0	20.26	2.13	20.24	<=38.45	Pass
Note1: ERP=Conducted Power+Antenna Gain-2.15								

12. Effective (Isotropic) Radiated Power Output Data

12.1 B7_5MHz_EIRP

12.1.1 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	20.98	2.59	23.57	<=33.01	Pass
			13	21.12	2.59	23.71	<=33.01	Pass
			24	20.96	2.59	23.55	<=33.01	Pass
		12	0	20.14	2.59	22.73	<=33.01	Pass
			6	20.27	2.59	22.86	<=33.01	Pass
			13	20.2	2.59	22.79	<=33.01	Pass
		25	0	20	2.59	22.59	<=33.01	Pass
	2535	1	0	20.43	2.59	23.02	<=33.01	Pass
			13	20.87	2.59	23.46	<=33.01	Pass
			24	20.71	2.59	23.30	<=33.01	Pass
		12	0	19.91	2.59	22.50	<=33.01	Pass
			6	19.92	2.59	22.51	<=33.01	Pass
			13	19.87	2.59	22.46	<=33.01	Pass
		25	0	19.84	2.59	22.43	<=33.01	Pass
	2567.5	1	0	20.43	2.59	23.02	<=33.01	Pass
			13	20.93	2.59	23.52	<=33.01	Pass
			24	20.61	2.59	23.20	<=33.01	Pass
		12	0	19.69	2.59	22.28	<=33.01	Pass
			6	19.86	2.59	22.45	<=33.01	Pass
			13	19.81	2.59	22.40	<=33.01	Pass
		25	0	19.72	2.59	22.31	<=33.01	Pass
16QAM	2502.5	1	0	19.52	2.59	22.11	<=33.01	Pass
			13	19.85	2.59	22.44	<=33.01	Pass
			24	20.1	2.59	22.69	<=33.01	Pass
		12	0	19.07	2.59	21.66	<=33.01	Pass
			6	19.22	2.59	21.81	<=33.01	Pass
			13	19.17	2.59	21.76	<=33.01	Pass
		25	0	19.07	2.59	21.66	<=33.01	Pass

	2535	1	0	19.9	2.59	22.49	<=33.01	Pass
			13	20.27	2.59	22.86	<=33.01	Pass
			24	20.1	2.59	22.69	<=33.01	Pass
		12	0	18.75	2.59	21.34	<=33.01	Pass
			6	18.85	2.59	21.44	<=33.01	Pass
			13	18.88	2.59	21.47	<=33.01	Pass
		25	0	18.87	2.59	21.46	<=33.01	Pass
	2567.5	1	0	18.8	2.59	21.39	<=33.01	Pass
			13	19.48	2.59	22.07	<=33.01	Pass
			24	19.63	2.59	22.22	<=33.01	Pass
		12	0	18.45	2.59	21.04	<=33.01	Pass
			6	18.53	2.59	21.12	<=33.01	Pass
			13	18.57	2.59	21.16	<=33.01	Pass
		25	0	18.67	2.59	21.26	<=33.01	Pass

Note1: EIRP=Conducted Power+Antenna Gain

12.2 B7_10MHz_EIRP

12.2.1 Test Result

Band: 7 / Bandwidth: 10MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	2505	1	0	21.18	2.59	23.77	<=33.01	Pass
			25	21.48	2.59	24.07	<=33.01	Pass
			49	20.94	2.59	23.53	<=33.01	Pass
		25	0	20.18	2.59	22.77	<=33.01	Pass
			13	20.28	2.59	22.87	<=33.01	Pass
			25	20.13	2.59	22.72	<=33.01	Pass
		50	0	20.13	2.59	22.72	<=33.01	Pass
	2535	1	0	20.9	2.59	23.49	<=33.01	Pass
			25	21.32	2.59	23.91	<=33.01	Pass
			49	20.8	2.59	23.39	<=33.01	Pass
		25	0	19.88	2.59	22.47	<=33.01	Pass
			13	20.13	2.59	22.72	<=33.01	Pass
			25	19.95	2.59	22.54	<=33.01	Pass
		50	0	19.87	2.59	22.46	<=33.01	Pass
	2565	1	0	20.69	2.59	23.28	<=33.01	Pass
			25	21.13	2.59	23.72	<=33.01	Pass
			49	20.79	2.59	23.38	<=33.01	Pass
		25	0	19.8	2.59	22.39	<=33.01	Pass

			13	19.92	2.59	22.51	<=33.01	Pass
			25	19.79	2.59	22.38	<=33.01	Pass
		50	0	19.74	2.59	22.33	<=33.01	Pass
16QAM	2505	1	0	20.65	2.59	23.24	<=33.01	Pass
			25	21.07	2.59	23.66	<=33.01	Pass
			49	20.1	2.59	22.69	<=33.01	Pass
		25	0	19.35	2.59	21.94	<=33.01	Pass
			13	19.39	2.59	21.98	<=33.01	Pass
			25	19.14	2.59	21.73	<=33.01	Pass
		50	0	19.17	2.59	21.76	<=33.01	Pass
	2535	1	0	20.46	2.59	23.05	<=33.01	Pass
			25	21.16	2.59	23.75	<=33.01	Pass
			49	20.39	2.59	22.98	<=33.01	Pass
		25	0	18.93	2.59	21.52	<=33.01	Pass
			13	19.24	2.59	21.83	<=33.01	Pass
			25	19.16	2.59	21.75	<=33.01	Pass
		50	0	18.97	2.59	21.56	<=33.01	Pass
	2565	1	0	19.74	2.59	22.33	<=33.01	Pass
			25	19.88	2.59	22.47	<=33.01	Pass
			49	19.81	2.59	22.40	<=33.01	Pass
		25	0	19.04	2.59	21.63	<=33.01	Pass
			13	19.14	2.59	21.73	<=33.01	Pass
			25	18.98	2.59	21.57	<=33.01	Pass
		50	0	18.71	2.59	21.30	<=33.01	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

12.3 B7_15MHz_EIRP

12.3.1 Test Result

Band: 7 / Bandwidth: 15MHz / NTN								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	2507.5	1	0	20.88	2.59	23.47	<=33.01	Pass
			38	21.05	2.59	23.64	<=33.01	Pass
			74	20.67	2.59	23.26	<=33.01	Pass
		36	0	19.95	2.59	22.54	<=33.01	Pass
			18	19.99	2.59	22.58	<=33.01	Pass
			39	19.79	2.59	22.38	<=33.01	Pass
		75	0	19.93	2.59	22.52	<=33.01	Pass
	2535	1	0	20.57	2.59	23.16	<=33.01	Pass

			38	20.9	2.59	23.49	<=33.01	Pass		
			74	20.51	2.59	23.10	<=33.01	Pass		
			36	0	19.72	2.59	22.31	<=33.01	Pass	
		18		19.9	2.59	22.49	<=33.01	Pass		
		39		19.82	2.59	22.41	<=33.01	Pass		
		75	0	19.69	2.59	22.28	<=33.01	Pass		
		2562.5	1	0	20.48	2.59	23.07	<=33.01	Pass	
				38	20.62	2.59	23.21	<=33.01	Pass	
				74	20.48	2.59	23.07	<=33.01	Pass	
	36		0	19.78	2.59	22.37	<=33.01	Pass		
			18	19.82	2.59	22.41	<=33.01	Pass		
			39	19.68	2.59	22.27	<=33.01	Pass		
	75		0	19.64	2.59	22.23	<=33.01	Pass		
	16QAM		2507.5	1	0	20.58	2.59	23.17	<=33.01	Pass
					38	21.03	2.59	23.62	<=33.01	Pass
		74			19.98	2.59	22.57	<=33.01	Pass	
		36		0	18.99	2.59	21.58	<=33.01	Pass	
				18	19.23	2.59	21.82	<=33.01	Pass	
39				18.93	2.59	21.52	<=33.01	Pass		
75		0		19.05	2.59	21.64	<=33.01	Pass		
2535		1		0	20.15	2.59	22.74	<=33.01	Pass	
				38	21	2.59	23.59	<=33.01	Pass	
			74	20.12	2.59	22.71	<=33.01	Pass		
		36	0	18.61	2.59	21.20	<=33.01	Pass		
			18	18.89	2.59	21.48	<=33.01	Pass		
			39	18.86	2.59	21.45	<=33.01	Pass		
		75	0	18.77	2.59	21.36	<=33.01	Pass		
		2562.5	1	0	19.83	2.59	22.42	<=33.01	Pass	
				38	19.85	2.59	22.44	<=33.01	Pass	
74				19.74	2.59	22.33	<=33.01	Pass		
36			0	18.59	2.59	21.18	<=33.01	Pass		
	18		18.76	2.59	21.35	<=33.01	Pass			
	39		18.59	2.59	21.18	<=33.01	Pass			
75	0		18.61	2.59	21.20	<=33.01	Pass			
Note1: EIRP=Conducted Power+Antenna Gain										

12.4 B7_20MHz_EIRP

12.4.1 Test Result

Band: 7 / Bandwidth: 20MHz / NTNV

Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	2510	1	0	20.89	2.59	23.48	<=33.01	Pass
			50	21.57	2.59	24.16	<=33.01	Pass
			99	20.45	2.59	23.04	<=33.01	Pass
		50	0	20.27	2.59	22.86	<=33.01	Pass
			25	20.26	2.59	22.85	<=33.01	Pass
			50	19.88	2.59	22.47	<=33.01	Pass
		100	0	20.19	2.59	22.78	<=33.01	Pass
	2535	1	0	20.8	2.59	23.39	<=33.01	Pass
			50	21.49	2.59	24.08	<=33.01	Pass
			99	20.87	2.59	23.46	<=33.01	Pass
		50	0	19.87	2.59	22.46	<=33.01	Pass
			25	20.12	2.59	22.71	<=33.01	Pass
			50	19.98	2.59	22.57	<=33.01	Pass
		100	0	19.98	2.59	22.57	<=33.01	Pass
	2560	1	0	20.6	2.59	23.19	<=33.01	Pass
			50	20.96	2.59	23.55	<=33.01	Pass
			99	20.67	2.59	23.26	<=33.01	Pass
		50	0	19.94	2.59	22.53	<=33.01	Pass
			25	19.9	2.59	22.49	<=33.01	Pass
			50	19.76	2.59	22.35	<=33.01	Pass
		100	0	19.86	2.59	22.45	<=33.01	Pass
16QAM	2510	1	0	20.49	2.59	23.08	<=33.01	Pass
			50	21.14	2.59	23.73	<=33.01	Pass
			99	19.53	2.59	22.12	<=33.01	Pass
		50	0	19.34	2.59	21.93	<=33.01	Pass
			25	19.31	2.59	21.90	<=33.01	Pass
			50	18.95	2.59	21.54	<=33.01	Pass
		100	0	19.25	2.59	21.84	<=33.01	Pass
	2535	1	0	19.79	2.59	22.38	<=33.01	Pass
			50	20.25	2.59	22.84	<=33.01	Pass
			99	19.71	2.59	22.30	<=33.01	Pass
		50	0	18.84	2.59	21.43	<=33.01	Pass
			25	19.19	2.59	21.78	<=33.01	Pass
			50	19.04	2.59	21.63	<=33.01	Pass
		100	0	18.94	2.59	21.53	<=33.01	Pass
	2560	1	0	20.47	2.59	23.06	<=33.01	Pass
			50	20.55	2.59	23.14	<=33.01	Pass

			99	20.49	2.59	23.08	<=33.01	Pass
		50	0	18.85	2.59	21.44	<=33.01	Pass
			25	18.66	2.59	21.25	<=33.01	Pass
			50	18.59	2.59	21.18	<=33.01	Pass
		100	0	18.76	2.59	21.35	<=33.01	Pass
Note1: EIRP=Conducted Power+Antenna Gain								