

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	21.27	7	28.27	<=38.45	Pass		
			2	21.98	7	28.98	<=38.45	Pass		
			5	22.12	7	29.12	<=38.45	Pass		
		3	0	21.77	7	28.77	<=38.45	Pass		
			2	22.01	7	29.01	<=38.45	Pass		
			3	22.05	7	29.05	<=38.45	Pass		
		6	0	20.99	7	27.99	<=38.45	Pass		
		836.5	1	0	21.48	7	28.48	<=38.45	Pass	
				2	21.51	7	28.51	<=38.45	Pass	
	5			21.44	7	28.44	<=38.45	Pass		
	3		0	21.40	7	28.4	<=38.45	Pass		
			2	21.44	7	28.44	<=38.45	Pass		
			3	21.43	7	28.43	<=38.45	Pass		
	6		0	20.04	7	27.04	<=38.45	Pass		
	848.3		1	0	22.56	7	29.56	<=38.45	Pass	
				2	22.62	7	29.62	<=38.45	Pass	
		5		22.24	7	29.24	<=38.45	Pass		
		3	0	22.50	7	29.5	<=38.45	Pass		
			2	22.46	7	29.46	<=38.45	Pass		
			3	22.35	7	29.35	<=38.45	Pass		
		6	0	21.60	7	28.6	<=38.45	Pass		
		16QAM	824.7	1	0	20.81	7	27.81	<=38.45	Pass
					2	21.14	7	28.14	<=38.45	Pass
	5				21.36	7	28.36	<=38.45	Pass	
3	0			20.77	7	27.77	<=38.45	Pass		
	2			21.01	7	28.01	<=38.45	Pass		
	3			21.06	7	28.06	<=38.45	Pass		
6	0			19.62	7	26.62	<=38.45	Pass		
836.5	1			0	20.02	7	27.02	<=38.45	Pass	
				2	20.16	7	27.16	<=38.45	Pass	
			5	20.05	7	27.05	<=38.45	Pass		
	3		0	20.13	7	27.13	<=38.45	Pass		
			2	20.18	7	27.18	<=38.45	Pass		
			3	20.14	7	27.14	<=38.45	Pass		
	6		0	19.31	7	26.31	<=38.45	Pass		
848.3	1		0	21.56	7	28.56	<=38.45	Pass		
			2	21.71	7	28.71	<=38.45	Pass		
			5	21.39	7	28.39	<=38.45	Pass		
	3		0	21.62	7	28.62	<=38.45	Pass		
			2	21.56	7	28.56	<=38.45	Pass		
			3	21.47	7	28.47	<=38.45	Pass		
	6		0	20.75	7	27.75	<=38.45	Pass		
Note1: ERP=Conducted Power+Antenna Gain-2.15										

1.2 B5_3MHz_ERP

1.2.1 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	21.37	7	28.37	<=38.45	Pass		
			7	22.31	7	29.31	<=38.45	Pass		
			14	22.47	7	29.47	<=38.45	Pass		
		8	0	20.96	7	27.96	<=38.45	Pass		
			4	21.42	7	28.42	<=38.45	Pass		
			7	21.63	7	28.63	<=38.45	Pass		
		15	0	21.32	7	28.32	<=38.45	Pass		
		836.5	1	0	21.33	7	28.33	<=38.45	Pass	
				7	21.53	7	28.53	<=38.45	Pass	
	14			21.13	7	28.13	<=38.45	Pass		
	8		0	19.99	7	26.99	<=38.45	Pass		
			4	20.08	7	27.08	<=38.45	Pass		
			7	19.91	7	26.91	<=38.45	Pass		
	15	0	20.03	7	27.03	<=38.45	Pass			
	847.5	1	0	22.43	7	29.43	<=38.45	Pass		
			7	22.72	7	29.72	<=38.45	Pass		
			14	22.24	7	29.24	<=38.45	Pass		
		8	0	21.56	7	28.56	<=38.45	Pass		
			4	21.76	7	28.76	<=38.45	Pass		
			7	21.69	7	28.69	<=38.45	Pass		
		15	0	21.69	7	28.69	<=38.45	Pass		
		16QAM	825.5	1	0	20.56	7	27.56	<=38.45	Pass
					7	21.59	7	28.59	<=38.45	Pass
	14				21.75	7	28.75	<=38.45	Pass	
8	0			19.66	7	26.66	<=38.45	Pass		
	4			20.15	7	27.15	<=38.45	Pass		
	7			20.35	7	27.35	<=38.45	Pass		
15	0			20.05	7	27.05	<=38.45	Pass		
836.5	1			0	19.89	7	26.89	<=38.45	Pass	
				7	20.22	7	27.22	<=38.45	Pass	
			14	19.78	7	26.78	<=38.45	Pass		
	8		0	19.15	7	26.15	<=38.45	Pass		
			4	19.27	7	26.27	<=38.45	Pass		
			7	19.20	7	26.2	<=38.45	Pass		
15	0		19.21	7	26.21	<=38.45	Pass			
847.5	1		0	21.44	7	28.44	<=38.45	Pass		
			7	21.83	7	28.83	<=38.45	Pass		
			14	21.19	7	28.19	<=38.45	Pass		
	8		0	20.28	7	27.28	<=38.45	Pass		
			4	20.52	7	27.52	<=38.45	Pass		
			7	20.85	7	27.85	<=38.45	Pass		
	15		0	20.40	7	27.4	<=38.45	Pass		
	Note1: ERP=Conducted Power+Antenna Gain-2.15									

1.3 B5_5MHz_ERP

1.3.1 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	21.87	7	28.87	<=38.45	Pass		
			13	23.00	7	30	<=38.45	Pass		
			24	22.63	7	29.63	<=38.45	Pass		
		12	0	21.71	7	28.71	<=38.45	Pass		
			6	22.15	7	29.15	<=38.45	Pass		
			13	22.16	7	29.16	<=38.45	Pass		
		25	0	21.90	7	28.9	<=38.45	Pass		
		836.5	1	0	21.51	7	28.51	<=38.45	Pass	
				13	22.02	7	29.02	<=38.45	Pass	
	24			21.22	7	28.22	<=38.45	Pass		
	12		0	20.95	7	27.95	<=38.45	Pass		
			6	21.09	7	28.09	<=38.45	Pass		
			13	20.69	7	27.69	<=38.45	Pass		
	25	0	20.76	7	27.76	<=38.45	Pass			
	846.5	1	0	22.37	7	29.37	<=38.45	Pass		
			13	23.00	7	30	<=38.45	Pass		
			24	22.35	7	29.35	<=38.45	Pass		
		12	0	22.01	7	29.01	<=38.45	Pass		
			6	22.26	7	29.26	<=38.45	Pass		
			13	22.07	7	29.07	<=38.45	Pass		
		25	0	21.99	7	28.99	<=38.45	Pass		
		16QAM	826.5	1	0	20.99	7	27.99	<=38.45	Pass
					13	22.45	7	29.45	<=38.45	Pass
	24				21.92	7	28.92	<=38.45	Pass	
12	0			20.40	7	27.4	<=38.45	Pass		
	6			20.88	7	27.88	<=38.45	Pass		
	13			20.89	7	27.89	<=38.45	Pass		
25	0			20.56	7	27.56	<=38.45	Pass		
836.5	1		0	20.60	7	27.6	<=38.45	Pass		
			13	21.18	7	28.18	<=38.45	Pass		
			24	20.50	7	27.5	<=38.45	Pass		
	12		0	19.73	7	26.73	<=38.45	Pass		
			6	19.92	7	26.92	<=38.45	Pass		
			13	19.46	7	26.46	<=38.45	Pass		
25	0		19.53	7	26.53	<=38.45	Pass			
846.5	1		0	21.41	7	28.41	<=38.45	Pass		
			13	22.46	7	29.46	<=38.45	Pass		
			24	21.69	7	28.69	<=38.45	Pass		
	12		0	21.16	7	28.16	<=38.45	Pass		
			6	21.38	7	28.38	<=38.45	Pass		
			13	21.20	7	28.2	<=38.45	Pass		
	25		0	21.11	7	28.11	<=38.45	Pass		
Note1: ERP=Conducted Power+Antenna Gain-2.15										

1.4 B5_10MHz_ERP

1.4.1 Test Result

Band: 5 / Bandwidth: 10MHz / NTV										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	ERP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	829	1	0	22.32	7	29.32	<=38.45	Pass		
			25	23.00	7	30	<=38.45	Pass		
			49	21.92	7	28.92	<=38.45	Pass		
		25	0	21.82	7	28.82	<=38.45	Pass		
			13	22.02	7	29.02	<=38.45	Pass		
			25	21.49	7	28.49	<=38.45	Pass		
		50	0	21.66	7	28.66	<=38.45	Pass		
		836.5	1	0	22.44	7	29.44	<=38.45	Pass	
				25	22.13	7	29.13	<=38.45	Pass	
	49			21.73	7	28.73	<=38.45	Pass		
	25		0	20.84	7	27.84	<=38.45	Pass		
			13	20.78	7	27.78	<=38.45	Pass		
			25	20.55	7	27.55	<=38.45	Pass		
	50		0	20.70	7	27.7	<=38.45	Pass		
	844		1	0	21.72	7	28.72	<=38.45	Pass	
				25	22.94	7	29.94	<=38.45	Pass	
		49		22.64	7	29.64	<=38.45	Pass		
		25	0	20.93	7	27.93	<=38.45	Pass		
			13	21.77	7	28.77	<=38.45	Pass		
			25	21.85	7	28.85	<=38.45	Pass		
		50	0	21.48	7	28.48	<=38.45	Pass		
		16QAM	829	1	0	21.58	7	28.58	<=38.45	Pass
					25	22.26	7	29.26	<=38.45	Pass
	49				21.30	7	28.3	<=38.45	Pass	
	25			0	20.52	7	27.52	<=38.45	Pass	
				13	20.73	7	27.73	<=38.45	Pass	
				25	20.21	7	27.21	<=38.45	Pass	
50	0			20.33	7	27.33	<=38.45	Pass		
836.5	1			0	21.38	7	28.38	<=38.45	Pass	
				25	21.16	7	28.16	<=38.45	Pass	
			49	20.77	7	27.77	<=38.45	Pass		
	25		0	19.51	7	26.51	<=38.45	Pass		
			13	19.51	7	26.51	<=38.45	Pass		
			25	19.32	7	26.32	<=38.45	Pass		
	50		0	19.45	7	26.45	<=38.45	Pass		
	844		1	0	20.57	7	27.57	<=38.45	Pass	
				25	21.96	7	28.96	<=38.45	Pass	
49				21.78	7	28.78	<=38.45	Pass		
25			0	19.65	7	26.65	<=38.45	Pass		
			13	20.93	7	27.93	<=38.45	Pass		
			25	20.94	7	27.94	<=38.45	Pass		
50			0	20.62	7	27.62	<=38.45	Pass		
Note1: ERP=Conducted Power+Antenna Gain-2.15										

Band: 38 / Bandwidth: 5MHz / NTV										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	EIRP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	2572.5	1	0	22.25	7	29.25	<=33.01	Pass		
			13	22.93	7	29.93	<=33.01	Pass		
			24	22.35	7	29.35	<=33.01	Pass		
		12	0	21.81	7	28.81	<=33.01	Pass		
			6	22.14	7	29.14	<=33.01	Pass		
			13	21.96	7	28.96	<=33.01	Pass		
		25	0	21.91	7	28.91	<=33.01	Pass		
		2595	1	0	22.14	7	29.14	<=33.01	Pass	
				13	22.47	7	29.47	<=33.01	Pass	
	24			22.25	7	29.25	<=33.01	Pass		
	12		0	21.98	7	28.98	<=33.01	Pass		
			6	22.41	7	29.41	<=33.01	Pass		
			13	22.44	7	29.44	<=33.01	Pass		
	25	0	22.21	7	29.21	<=33.01	Pass			
	2617.5	1	0	21.61	7	28.61	<=33.01	Pass		
			13	21.84	7	28.84	<=33.01	Pass		
			24	21.78	7	28.78	<=33.01	Pass		
		12	0	22.00	7	29	<=33.01	Pass		
			6	22.06	7	29.06	<=33.01	Pass		
			13	21.59	7	28.59	<=33.01	Pass		
		25	0	21.83	7	28.83	<=33.01	Pass		
		16QAM	2572.5	1	0	21.43	7	28.43	<=33.01	Pass
					13	21.21	7	28.21	<=33.01	Pass
	24				21.32	7	28.32	<=33.01	Pass	
12	0			20.95	7	27.95	<=33.01	Pass		
	6			21.35	7	28.35	<=33.01	Pass		
	13			21.19	7	28.19	<=33.01	Pass		
25	0			20.90	7	27.9	<=33.01	Pass		
2595	1		0	21.30	7	28.3	<=33.01	Pass		
			13	21.43	7	28.43	<=33.01	Pass		
			24	21.16	7	28.16	<=33.01	Pass		
	12		0	20.91	7	27.91	<=33.01	Pass		
			6	21.33	7	28.33	<=33.01	Pass		
13			21.35	7	28.35	<=33.01	Pass			
25	0		21.12	7	28.12	<=33.01	Pass			
2617.5	1		0	21.52	7	28.52	<=33.01	Pass		
		13	21.08	7	28.08	<=33.01	Pass			
		24	21.02	7	28.02	<=33.01	Pass			
	12	0	21.05	7	28.05	<=33.01	Pass			
		6	21.15	7	28.15	<=33.01	Pass			
		13	20.75	7	27.75	<=33.01	Pass			
25	0	20.94	7	27.94	<=33.01	Pass				
Note1: EIRP=Conducted Power+Antenna Gain										

2.2 B38_10MHz_EIRP

2.2.1 Test Result

Band: 38 / Bandwidth: 10MHz / NTVN										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	EIRP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	2575	1	0	22.55	7	29.55	<=33.01	Pass		
			25	22.04	7	29.04	<=33.01	Pass		
			49	22.44	7	29.44	<=33.01	Pass		
		25	0	22.57	7	29.57	<=33.01	Pass		
			13	21.90	7	28.9	<=33.01	Pass		
			25	21.64	7	28.64	<=33.01	Pass		
		50	0	21.72	7	28.72	<=33.01	Pass		
		2595	1	0	21.95	7	28.95	<=33.01	Pass	
				25	22.36	7	29.36	<=33.01	Pass	
	49			21.61	7	28.61	<=33.01	Pass		
	25		0	21.46	7	28.46	<=33.01	Pass		
			13	22.09	7	29.09	<=33.01	Pass		
			25	21.34	7	28.34	<=33.01	Pass		
	50	0	21.91	7	28.91	<=33.01	Pass			
	2615	1	0	22.11	7	29.11	<=33.01	Pass		
			25	22.25	7	29.25	<=33.01	Pass		
			49	21.97	7	28.97	<=33.01	Pass		
		25	0	22.07	7	29.07	<=33.01	Pass		
			13	22.17	7	29.17	<=33.01	Pass		
			25	21.71	7	28.71	<=33.01	Pass		
		50	0	21.91	7	28.91	<=33.01	Pass		
		16QAM	2575	1	0	21.44	7	28.44	<=33.01	Pass
					25	22.08	7	29.08	<=33.01	Pass
	49				21.48	7	28.48	<=33.01	Pass	
25	0			21.71	7	28.71	<=33.01	Pass		
	13			22.09	7	29.09	<=33.01	Pass		
	25			21.77	7	28.77	<=33.01	Pass		
50	0			21.88	7	28.88	<=33.01	Pass		
2595	1		0	21.89	7	28.89	<=33.01	Pass		
			25	21.31	7	28.31	<=33.01	Pass		
			49	21.69	7	28.69	<=33.01	Pass		
	25		0	21.59	7	28.59	<=33.01	Pass		
			13	21.23	7	28.23	<=33.01	Pass		
			25	21.41	7	28.41	<=33.01	Pass		
50	0		20.99	7	27.99	<=33.01	Pass			
2615	1		0	21.28	7	28.28	<=33.01	Pass		
		25	21.31	7	28.31	<=33.01	Pass			
		49	21.12	7	28.12	<=33.01	Pass			
	25	0	21.15	7	28.15	<=33.01	Pass			
		13	21.25	7	28.25	<=33.01	Pass			
		25	20.85	7	27.85	<=33.01	Pass			
	50	0	21.01	7	28.01	<=33.01	Pass			
Note1: EIRP=Conducted Power+Antenna Gain										

2.3.1 Test Result

Band: 38 / Bandwidth: 15MHz / NTVN										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	EIRP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	2577.5	1	0	22.53	7	29.53	<=33.01	Pass		
			38	21.74	7	28.74	<=33.01	Pass		
			74	21.46	7	28.46	<=33.01	Pass		
		36	0	21.61	7	28.61	<=33.01	Pass		
			18	21.61	7	28.61	<=33.01	Pass		
			39	21.48	7	28.48	<=33.01	Pass		
		75	0	21.55	7	28.55	<=33.01	Pass		
		2595	1	0	21.39	7	28.39	<=33.01	Pass	
				38	21.88	7	28.88	<=33.01	Pass	
	74			21.70	7	28.7	<=33.01	Pass		
	36		0	22.02	7	29.02	<=33.01	Pass		
			18	21.73	7	28.73	<=33.01	Pass		
			39	21.34	7	28.34	<=33.01	Pass		
	75	0	21.79	7	28.79	<=33.01	Pass			
	2612.5	1	0	21.60	7	28.6	<=33.01	Pass		
			38	21.84	7	28.84	<=33.01	Pass		
			74	21.86	7	28.86	<=33.01	Pass		
		36	0	22.02	7	29.02	<=33.01	Pass		
			18	22.04	7	29.04	<=33.01	Pass		
			39	21.60	7	28.6	<=33.01	Pass		
		75	0	21.89	7	28.89	<=33.01	Pass		
		16QAM	2577.5	1	0	21.43	7	28.43	<=33.01	Pass
					38	20.84	7	27.84	<=33.01	Pass
	74				21.50	7	28.5	<=33.01	Pass	
36	0			21.76	7	28.76	<=33.01	Pass		
	18			20.80	7	27.8	<=33.01	Pass		
	39			21.67	7	28.67	<=33.01	Pass		
75	0			21.72	7	28.72	<=33.01	Pass		
2595	1			0	21.41	7	28.41	<=33.01	Pass	
				38	21.84	7	28.84	<=33.01	Pass	
			74	21.71	7	28.71	<=33.01	Pass		
	36		0	21.16	7	28.16	<=33.01	Pass		
			18	21.86	7	28.86	<=33.01	Pass		
			39	21.43	7	28.43	<=33.01	Pass		
75	0		20.91	7	27.91	<=33.01	Pass			
2612.5	1		0	21.77	7	28.77	<=33.01	Pass		
			38	20.89	7	27.89	<=33.01	Pass		
			74	21.14	7	28.14	<=33.01	Pass		
	36		0	21.02	7	28.02	<=33.01	Pass		
			18	21.14	7	28.14	<=33.01	Pass		
			39	21.72	7	28.72	<=33.01	Pass		
	75		0	21.97	7	28.97	<=33.01	Pass		
	Note1: EIRP=Conducted Power+Antenna Gain									

2.4.1 Test Result

Band: 38 / Bandwidth: 20MHz / NTVN										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	EIRP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	2580	1	0	22.13	7	29.13	<=33.01	Pass		
			50	22.46	7	29.46	<=33.01	Pass		
			99	22.11	7	29.11	<=33.01	Pass		
		50	0	22.29	7	29.29	<=33.01	Pass		
			25	22.23	7	29.23	<=33.01	Pass		
			50	22.59	7	29.59	<=33.01	Pass		
		100	0	22.43	7	29.43	<=33.01	Pass		
		2595	1	0	22.05	7	29.05	<=33.01	Pass	
				50	22.42	7	29.42	<=33.01	Pass	
	99			21.69	7	28.69	<=33.01	Pass		
	50		0	21.57	7	28.57	<=33.01	Pass		
			25	21.37	7	28.37	<=33.01	Pass		
			50	21.26	7	28.26	<=33.01	Pass		
	100		0	21.55	7	28.55	<=33.01	Pass		
	2610		1	0	21.82	7	28.82	<=33.01	Pass	
				50	21.72	7	28.72	<=33.01	Pass	
		99		21.85	7	28.85	<=33.01	Pass		
		50	0	22.25	7	29.25	<=33.01	Pass		
			25	21.64	7	28.64	<=33.01	Pass		
			50	21.55	7	28.55	<=33.01	Pass		
		100	0	21.50	7	28.5	<=33.01	Pass		
		16QAM	2580	1	0	21.17	7	28.17	<=33.01	Pass
					50	21.32	7	28.32	<=33.01	Pass
	99				21.04	7	28.04	<=33.01	Pass	
50	0			21.38	7	28.38	<=33.01	Pass		
	25			21.35	7	28.35	<=33.01	Pass		
	50			20.70	7	27.7	<=33.01	Pass		
100	0			21.58	7	28.58	<=33.01	Pass		
2595	1			0	20.94	7	27.94	<=33.01	Pass	
				50	21.32	7	28.32	<=33.01	Pass	
			99	20.75	7	27.75	<=33.01	Pass		
	50		0	20.71	7	27.71	<=33.01	Pass		
			25	21.44	7	28.44	<=33.01	Pass		
			50	21.35	7	28.35	<=33.01	Pass		
	100		0	20.68	7	27.68	<=33.01	Pass		
	2610		1	0	20.82	7	27.82	<=33.01	Pass	
				50	20.85	7	27.85	<=33.01	Pass	
99				21.00	7	28	<=33.01	Pass		
50			0	21.29	7	28.29	<=33.01	Pass		
			25	21.69	7	28.69	<=33.01	Pass		
			50	20.64	7	27.64	<=33.01	Pass		
100			0	20.59	7	27.59	<=33.01	Pass		
Note1: EIRP=Conducted Power+Antenna Gain										

3. Effective (Isotropic) Radiated Power Output Data

3.1 B40a_5MHz_EIRP

3.1.1 Test Result

Band: 40a / Bandwidth: 5MHz / NTVN										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	EIRP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	2307.5	1	0	15.35	7	22.35	<=23.98	Pass		
			13	15.93	7	22.93	<=23.98	Pass		
			24	15.67	7	22.67	<=23.98	Pass		
		12	0	15.05	7	22.05	<=23.98	Pass		
			6	15.72	7	22.72	<=23.98	Pass		
			13	15.8	7	22.8	<=23.98	Pass		
		25	0	15.6	7	22.6	<=23.98	Pass		
		2310	1	0	15.17	7	22.17	<=23.98	Pass	
				13	15.71	7	22.71	<=23.98	Pass	
	24			15.37	7	22.37	<=23.98	Pass		
	12		0	15.89	7	22.89	<=23.98	Pass		
			6	15.39	7	22.39	<=23.98	Pass		
			13	15.53	7	22.53	<=23.98	Pass		
	25	0	15.24	7	22.24	<=23.98	Pass			
	2312.5	1	0	15.88	7	22.88	<=23.98	Pass		
			13	15.41	7	22.41	<=23.98	Pass		
			24	15.26	7	22.26	<=23.98	Pass		
		12	0	15.63	7	22.63	<=23.98	Pass		
			6	15.23	7	22.23	<=23.98	Pass		
			13	15.4	7	22.4	<=23.98	Pass		
		25	0	15.07	7	22.07	<=23.98	Pass		
		16QAM	2307.5	1	0	14.44	7	21.44	<=23.98	Pass
					13	15.62	7	22.62	<=23.98	Pass
	24				15.43	7	22.43	<=23.98	Pass	
12	0			13.9	7	20.9	<=23.98	Pass		
	6			14.68	7	21.68	<=23.98	Pass		
	13			14.71	7	21.71	<=23.98	Pass		
25	0			14.45	7	21.45	<=23.98	Pass		
2310	1			0	14.99	7	21.99	<=23.98	Pass	
				13	15.52	7	22.52	<=23.98	Pass	
			24	15.36	7	22.36	<=23.98	Pass		
	12		0	14.75	7	21.75	<=23.98	Pass		
			6	15.26	7	22.26	<=23.98	Pass		
			13	15.37	7	22.37	<=23.98	Pass		
25	0		15.03	7	22.03	<=23.98	Pass			
2312.5	1		0	15.44	7	22.44	<=23.98	Pass		
			13	15.18	7	22.18	<=23.98	Pass		
			24	15.26	7	22.26	<=23.98	Pass		
	12		0	15.5	7	22.5	<=23.98	Pass		
			6	15.11	7	22.11	<=23.98	Pass		
			13	15.21	7	22.21	<=23.98	Pass		
	25		0	15.89	7	22.89	<=23.98	Pass		
	Note1: EIRP=Conducted Power+Antenna Gain									

3.2 B40a_10MHz_EIRP

3.2.1 Test Result

Band: 40a / Bandwidth: 10MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	2310	1	0	15.12	7	22.12	<=23.98	Pass
			25	15.18	7	22.18	<=23.98	Pass
			49	15.64	7	22.64	<=23.98	Pass
		25	0	15.95	7	22.95	<=23.98	Pass
			13	15.84	7	22.84	<=23.98	Pass
			25	15.19	7	22.19	<=23.98	Pass
		50	0	15.56	7	22.56	<=23.98	Pass
16QAM	2310	1	0	15.02	7	22.02	<=23.98	Pass
			25	15.11	7	22.11	<=23.98	Pass
			49	15.76	7	22.76	<=23.98	Pass
		25	0	14.82	7	21.82	<=23.98	Pass
			13	15.68	7	22.68	<=23.98	Pass
			25	15.05	7	22.05	<=23.98	Pass
		50	0	15.4	7	22.4	<=23.98	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

Band: 40b / Bandwidth: 5MHz / NTVN										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	EIRP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	2352.5	1	0	13.91	7	20.91	<=23.98	Pass		
			13	14.51	7	21.51	<=23.98	Pass		
			24	14.15	7	21.15	<=23.98	Pass		
		12	0	13.27	7	20.27	<=23.98	Pass		
			6	13.46	7	20.46	<=23.98	Pass		
			13	13.25	7	20.25	<=23.98	Pass		
		25	0	13.35	7	20.35	<=23.98	Pass		
		2355	1	0	13.94	7	20.94	<=23.98	Pass	
				13	14.90	7	21.9	<=23.98	Pass	
	24			14.36	7	21.36	<=23.98	Pass		
	12		0	13.25	7	20.25	<=23.98	Pass		
			6	13.62	7	20.62	<=23.98	Pass		
			13	13.57	7	20.57	<=23.98	Pass		
	25	0	13.52	7	20.52	<=23.98	Pass			
	2357.5	1	0	14.16	7	21.16	<=23.98	Pass		
			13	15.15	7	22.15	<=23.98	Pass		
			24	14.77	7	21.77	<=23.98	Pass		
		12	0	13.60	7	20.6	<=23.98	Pass		
			6	13.97	7	20.97	<=23.98	Pass		
			13	13.92	7	20.92	<=23.98	Pass		
		25	0	13.79	7	20.79	<=23.98	Pass		
		16QAM	2352.5	1	0	12.88	7	19.88	<=23.98	Pass
					13	13.57	7	20.57	<=23.98	Pass
	24				12.88	7	19.88	<=23.98	Pass	
12	0			12.31	7	19.31	<=23.98	Pass		
	6			12.61	7	19.61	<=23.98	Pass		
	13			12.28	7	19.28	<=23.98	Pass		
25	0			12.27	7	19.27	<=23.98	Pass		
2355	1		0	12.73	7	19.73	<=23.98	Pass		
			13	13.79	7	20.79	<=23.98	Pass		
			24	13.37	7	20.37	<=23.98	Pass		
	12		0	12.30	7	19.3	<=23.98	Pass		
			6	12.76	7	19.76	<=23.98	Pass		
			13	12.56	7	19.56	<=23.98	Pass		
25	0		12.41	7	19.41	<=23.98	Pass			
2357.5	1		0	13.05	7	20.05	<=23.98	Pass		
			13	13.88	7	20.88	<=23.98	Pass		
			24	13.53	7	20.53	<=23.98	Pass		
	12		0	12.64	7	19.64	<=23.98	Pass		
			6	12.99	7	19.99	<=23.98	Pass		
			13	12.94	7	19.94	<=23.98	Pass		
	25		0	12.84	7	19.84	<=23.98	Pass		
Note1: EIRP=Conducted Power+Antenna Gain										

4.2 B40b_10MHz_EIRP

4.2.1 Test Result

Band: 40b / Bandwidth: 10MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	2355	1	0	14.62	7	21.62	<=23.98	Pass
			25	15.24	7	22.24	<=23.98	Pass
			49	15.33	7	22.33	<=23.98	Pass
		25	0	13.66	7	20.66	<=23.98	Pass
			13	14.09	7	21.09	<=23.98	Pass
			25	13.99	7	20.99	<=23.98	Pass
		50	0	13.76	7	20.76	<=23.98	Pass
16QAM	2355	1	0	13.57	7	20.57	<=23.98	Pass
			25	14.41	7	21.41	<=23.98	Pass
			49	14.28	7	21.28	<=23.98	Pass
		25	0	12.66	7	19.66	<=23.98	Pass
			13	13.00	7	20	<=23.98	Pass
			25	13.05	7	20.05	<=23.98	Pass
		50	0	12.86	7	19.86	<=23.98	Pass
Note1: EIRP=Conducted Power+Antenna Gain								