

1.1.1 Test Result

Band: 2 / Bandwidth: 1.4MHz / NTVN										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	EIRP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	1850.7	1	0	21.25	-0.40	20.85	<=33.01	Pass		
			2	21.24	-0.40	20.84	<=33.01	Pass		
			5	21.29	-0.40	20.89	<=33.01	Pass		
		3	0	21.19	-0.40	20.79	<=33.01	Pass		
			2	21.25	-0.40	20.85	<=33.01	Pass		
			3	21.19	-0.40	20.79	<=33.01	Pass		
		6	0	20.16	-0.40	19.76	<=33.01	Pass		
		1880	1	0	21.69	-0.40	21.29	<=33.01	Pass	
				2	21.71	-0.40	21.31	<=33.01	Pass	
	5			21.74	-0.40	21.34	<=33.01	Pass		
	3		0	21.66	-0.40	21.26	<=33.01	Pass		
			2	21.72	-0.40	21.32	<=33.01	Pass		
			3	21.65	-0.40	21.25	<=33.01	Pass		
	6		0	20.62	-0.40	20.22	<=33.01	Pass		
	1909.3		1	0	21.54	-0.40	21.14	<=33.01	Pass	
				2	21.48	-0.40	21.08	<=33.01	Pass	
		5		21.50	-0.40	21.10	<=33.01	Pass		
		3	0	21.56	-0.40	21.16	<=33.01	Pass		
			2	21.56	-0.40	21.16	<=33.01	Pass		
			3	21.47	-0.40	21.07	<=33.01	Pass		
		6	0	20.53	-0.40	20.13	<=33.01	Pass		
		16QAM	1850.7	1	0	19.74	-0.40	19.34	<=33.01	Pass
					2	19.73	-0.40	19.33	<=33.01	Pass
	5				19.79	-0.40	19.39	<=33.01	Pass	
3	0			20.02	-0.40	19.62	<=33.01	Pass		
	2			20.02	-0.40	19.62	<=33.01	Pass		
	3			19.98	-0.40	19.58	<=33.01	Pass		
6	0			19.31	-0.40	18.91	<=33.01	Pass		
1880	1			0	20.65	-0.40	20.25	<=33.01	Pass	
				2	20.67	-0.40	20.27	<=33.01	Pass	
			5	20.77	-0.40	20.37	<=33.01	Pass		
	3		0	20.63	-0.40	20.23	<=33.01	Pass		
			2	20.70	-0.40	20.30	<=33.01	Pass		
			3	20.72	-0.40	20.32	<=33.01	Pass		
	6		0	19.69	-0.40	19.29	<=33.01	Pass		
	1909.3		1	0	20.05	-0.40	19.65	<=33.01	Pass	
				2	20.04	-0.40	19.64	<=33.01	Pass	
5				20.04	-0.40	19.64	<=33.01	Pass		
3			0	20.42	-0.40	20.02	<=33.01	Pass		
			2	20.40	-0.40	20.00	<=33.01	Pass		
			3	20.36	-0.40	19.96	<=33.01	Pass		
6			0	19.53	-0.40	19.13	<=33.01	Pass		
Note1: EIRP=Conducted Power+Antenna Gain										

1.2.1 Test Result

Note1: EIRP=Conducted Power+Antenna Gain

1.3.1 Test Result

Note1: EIRP=Conducted Power+Antenna Gain

1.4.1 Test Result

Note1: EIRP=Conducted Power+Antenna Gain

1.5.1 Test Result

Note1: EIRP=Conducted Power+Antenna Gain

1.6.1 Test Result

Note1: EIRP=Conducted Power+Antenna Gain

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	19.27	2.90	22.17	<=33.01	Pass		
			13	19.49	2.90	22.39	<=33.01	Pass		
			24	19.53	2.90	22.43	<=33.01	Pass		
		12	0	18.91	2.90	21.81	<=33.01	Pass		
			6	18.94	2.90	21.84	<=33.01	Pass		
			13	18.99	2.90	21.89	<=33.01	Pass		
		25	0	18.96	2.90	21.86	<=33.01	Pass		
		2595	1	0	19.59	2.90	22.49	<=33.01	Pass	
				13	19.66	2.90	22.56	<=33.01	Pass	
	24			19.56	2.90	22.46	<=33.01	Pass		
	12		0	19.09	2.90	21.99	<=33.01	Pass		
			6	19.02	2.90	21.92	<=33.01	Pass		
			13	19.03	2.90	21.93	<=33.01	Pass		
	25	0	19.15	2.90	22.05	<=33.01	Pass			
	2617.5	1	0	18.95	2.90	21.85	<=33.01	Pass		
			13	18.96	2.90	21.86	<=33.01	Pass		
			24	18.90	2.90	21.80	<=33.01	Pass		
		12	0	18.57	2.90	21.47	<=33.01	Pass		
			6	18.55	2.90	21.45	<=33.01	Pass		
			13	18.49	2.90	21.39	<=33.01	Pass		
		25	0	18.55	2.90	21.45	<=33.01	Pass		
		16QAM	2572.5	1	0	18.79	2.90	21.69	<=33.01	Pass
					13	18.93	2.90	21.83	<=33.01	Pass
	24				19.00	2.90	21.90	<=33.01	Pass	
12	0			17.91	2.90	20.81	<=33.01	Pass		
	6			18.02	2.90	20.92	<=33.01	Pass		
	13			17.81	2.90	20.71	<=33.01	Pass		
25	0			18.01	2.90	20.91	<=33.01	Pass		
2595	1			0	19.98	2.90	22.88	<=33.01	Pass	
				13	19.08	2.90	21.98	<=33.01	Pass	
			24	19.78	2.90	22.68	<=33.01	Pass		
	12		0	18.25	2.90	21.15	<=33.01	Pass		
			6	18.10	2.90	21.00	<=33.01	Pass		
			13	17.94	2.90	20.84	<=33.01	Pass		
25	0		18.15	2.90	21.05	<=33.01	Pass			
2617.5	1		0	18.50	2.90	21.40	<=33.01	Pass		
			13	18.52	2.90	21.42	<=33.01	Pass		
			24	18.54	2.90	21.44	<=33.01	Pass		
	12		0	17.43	2.90	20.33	<=33.01	Pass		
			6	17.49	2.90	20.39	<=33.01	Pass		
			13	17.47	2.90	20.37	<=33.01	Pass		
	25		0	17.50	2.90	20.40	<=33.01	Pass		
	Note1: EIRP=Conducted Power+Antenna Gain									

2.2.1 Test Result

Note1: EIRP=Conducted Power+Antenna Gain

2.3.1 Test Result

Note1: EIRP=Conducted Power+Antenna Gain

2.4.1 Test Result

Note1: EIRP=Conducted Power+Antenna Gain

Band: 4 / Bandwidth: 1.4MHz / NTNV										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	EIRP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	1710.7	1	0	22.02	-0.40	21.62	<=30	Pass		
			2	22.07	-0.40	21.67	<=30	Pass		
			5	21.97	-0.40	21.57	<=30	Pass		
		3	0	22.12	-0.40	21.72	<=30	Pass		
			2	22.11	-0.40	21.71	<=30	Pass		
			3	22.07	-0.40	21.67	<=30	Pass		
		6	0	20.96	-0.40	20.56	<=30	Pass		
		1732.5	1	0	21.40	-0.40	21.00	<=30	Pass	
				2	21.56	-0.40	21.16	<=30	Pass	
	5			21.52	-0.40	21.12	<=30	Pass		
	3		0	21.61	-0.40	21.21	<=30	Pass		
			2	21.60	-0.40	21.20	<=30	Pass		
			3	21.53	-0.40	21.13	<=30	Pass		
	6	0	20.47	-0.40	20.07	<=30	Pass			
	1754.3	1	0	21.74	-0.40	21.34	<=30	Pass		
			2	21.72	-0.40	21.32	<=30	Pass		
			5	21.79	-0.40	21.39	<=30	Pass		
		3	0	21.61	-0.40	21.21	<=30	Pass		
			2	21.62	-0.40	21.22	<=30	Pass		
			3	21.65	-0.40	21.25	<=30	Pass		
		6	0	20.68	-0.40	20.28	<=30	Pass		
		16QAM	1710.7	1	0	21.11	-0.40	20.71	<=30	Pass
					2	21.12	-0.40	20.72	<=30	Pass
	5				21.16	-0.40	20.76	<=30	Pass	
3	0			20.90	-0.40	20.50	<=30	Pass		
	2			20.95	-0.40	20.55	<=30	Pass		
	3			20.94	-0.40	20.54	<=30	Pass		
6	0			20.10	-0.40	19.70	<=30	Pass		
1732.5	1			0	20.56	-0.40	20.16	<=30	Pass	
				2	20.61	-0.40	20.21	<=30	Pass	
			5	20.60	-0.40	20.20	<=30	Pass		
	3		0	20.39	-0.40	19.99	<=30	Pass		
			2	20.46	-0.40	20.06	<=30	Pass		
			3	20.32	-0.40	19.92	<=30	Pass		
6	0		19.51	-0.40	19.11	<=30	Pass			
1754.3	1		0	20.31	-0.40	19.91	<=30	Pass		
			2	20.31	-0.40	19.91	<=30	Pass		
			5	20.37	-0.40	19.97	<=30	Pass		
	3		0	20.41	-0.40	20.01	<=30	Pass		
			2	20.42	-0.40	20.02	<=30	Pass		
			3	20.34	-0.40	19.94	<=30	Pass		
	6		0	19.76	-0.40	19.36	<=30	Pass		
	Note1: EIRP=Conducted Power+Antenna Gain									

3.2 B4_3MHz_EIRP

3.2.1 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	22.09	-0.40	21.69	<=30	Pass		
			7	22.03	-0.40	21.63	<=30	Pass		
			14	22.08	-0.40	21.68	<=30	Pass		
		8	0	21.05	-0.40	20.65	<=30	Pass		
			4	21.07	-0.40	20.67	<=30	Pass		
			7	21.06	-0.40	20.66	<=30	Pass		
		15	0	21.07	-0.40	20.67	<=30	Pass		
		1732.5	1	0	21.47	-0.40	21.07	<=30	Pass	
				7	21.48	-0.40	21.08	<=30	Pass	
	14			21.48	-0.40	21.08	<=30	Pass		
	8		0	20.43	-0.40	20.03	<=30	Pass		
			4	20.53	-0.40	20.13	<=30	Pass		
			7	20.43	-0.40	20.03	<=30	Pass		
	15	0	20.48	-0.40	20.08	<=30	Pass			
	1753.5	1	0	21.53	-0.40	21.13	<=30	Pass		
			7	21.51	-0.40	21.11	<=30	Pass		
			14	21.53	-0.40	21.13	<=30	Pass		
		8	0	20.59	-0.40	20.19	<=30	Pass		
			4	20.62	-0.40	20.22	<=30	Pass		
			7	20.65	-0.40	20.25	<=30	Pass		
		15	0	20.59	-0.40	20.19	<=30	Pass		
		16QAM	1711.5	1	0	21.54	-0.40	21.14	<=30	Pass
					7	21.57	-0.40	21.17	<=30	Pass
	14				21.49	-0.40	21.09	<=30	Pass	
8	0			20.37	-0.40	19.97	<=30	Pass		
	4			20.34	-0.40	19.94	<=30	Pass		
	7			20.36	-0.40	19.96	<=30	Pass		
15	0			20.21	-0.40	19.81	<=30	Pass		
1732.5	1			0	20.24	-0.40	19.84	<=30	Pass	
				7	20.29	-0.40	19.89	<=30	Pass	
			14	20.26	-0.40	19.86	<=30	Pass		
	8		0	19.73	-0.40	19.33	<=30	Pass		
			4	19.72	-0.40	19.32	<=30	Pass		
			7	19.72	-0.40	19.32	<=30	Pass		
15	0		19.62	-0.40	19.22	<=30	Pass			
1753.5	1		0	21.37	-0.40	20.97	<=30	Pass		
			7	21.29	-0.40	20.89	<=30	Pass		
			14	21.30	-0.40	20.90	<=30	Pass		
	8		0	19.69	-0.40	19.29	<=30	Pass		
			4	19.74	-0.40	19.34	<=30	Pass		
			7	19.68	-0.40	19.28	<=30	Pass		
	15		0	19.79	-0.40	19.39	<=30	Pass		
	Note1: EIRP=Conducted Power+Antenna Gain									

3.3.1 Test Result

Note1: EIRP=Conducted Power+Antenna Gain

3.4.1 Test Result

Note1: EIRP=Conducted Power+Antenna Gain

3.5.1 Test Result

Note1: EIRP=Conducted Power+Antenna Gain

3.6.1 Test Result

Note1: EIRP=Conducted Power+Antenna Gain

Band: 5 / Bandwidth: 1.4MHz / NTN/V										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	ERP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	824.7	1	0	23.51	-2.90	18.46	<=38.45	Pass		
			2	23.59	-2.90	18.54	<=38.45	Pass		
			5	23.56	-2.90	18.51	<=38.45	Pass		
		3	0	23.56	-2.90	18.51	<=38.45	Pass		
			2	23.57	-2.90	18.52	<=38.45	Pass		
			3	23.52	-2.90	18.47	<=38.45	Pass		
		6	0	22.50	-2.90	17.45	<=38.45	Pass		
		836.5	1	0	23.51	-2.90	18.46	<=38.45	Pass	
				2	23.65	-2.90	18.60	<=38.45	Pass	
	5			23.65	-2.90	18.60	<=38.45	Pass		
	3		0	23.69	-2.90	18.64	<=38.45	Pass		
			2	23.63	-2.90	18.58	<=38.45	Pass		
			3	23.72	-2.90	18.67	<=38.45	Pass		
	6	0	22.71	-2.90	17.66	<=38.45	Pass			
	848.3	1	0	23.42	-2.90	18.37	<=38.45	Pass		
			2	23.52	-2.90	18.47	<=38.45	Pass		
			5	23.53	-2.90	18.48	<=38.45	Pass		
		3	0	23.51	-2.90	18.46	<=38.45	Pass		
			2	23.42	-2.90	18.37	<=38.45	Pass		
			3	23.38	-2.90	18.33	<=38.45	Pass		
		6	0	22.39	-2.90	17.34	<=38.45	Pass		
		16QAM	824.7	1	0	22.09	-2.90	17.04	<=38.45	Pass
					2	22.01	-2.90	16.96	<=38.45	Pass
	5				22.05	-2.90	17.00	<=38.45	Pass	
3	0			22.25	-2.90	17.20	<=38.45	Pass		
	2			22.22	-2.90	17.17	<=38.45	Pass		
	3			22.18	-2.90	17.13	<=38.45	Pass		
6	0			21.65	-2.90	16.60	<=38.45	Pass		
836.5	1			0	22.78	-2.90	17.73	<=38.45	Pass	
				2	22.76	-2.90	17.71	<=38.45	Pass	
			5	22.69	-2.90	17.64	<=38.45	Pass		
	3		0	22.64	-2.90	17.59	<=38.45	Pass		
			2	22.63	-2.90	17.58	<=38.45	Pass		
			3	22.59	-2.90	17.54	<=38.45	Pass		
6	0		21.93	-2.90	16.88	<=38.45	Pass			
848.3	1		0	22.39	-2.90	17.34	<=38.45	Pass		
			2	22.47	-2.90	17.42	<=38.45	Pass		
			5	22.50	-2.90	17.45	<=38.45	Pass		
	3		0	22.35	-2.90	17.30	<=38.45	Pass		
			2	22.27	-2.90	17.22	<=38.45	Pass		
			3	22.34	-2.90	17.29	<=38.45	Pass		
	6		0	21.66	-2.90	16.61	<=38.45	Pass		
	Note1: ERP=Conducted Power+Antenna Gain-2.15									

4.2.1 Test Result

Note1: ERP=Conducted Power+Antenna Gain-2.15

4.3.1 Test Result

Note1: ERP=Conducted Power+Antenna Gain-2.15

4.4.1 Test Result

Note1: ERP=Conducted Power+Antenna Gain-2.15

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	20.49	2.60	23.09	<=33.01	Pass		
			13	20.33	2.60	22.93	<=33.01	Pass		
			24	20.38	2.60	22.98	<=33.01	Pass		
		12	0	19.67	2.60	22.27	<=33.01	Pass		
			6	19.49	2.60	22.09	<=33.01	Pass		
			13	19.51	2.60	22.11	<=33.01	Pass		
		25	0	19.65	2.60	22.25	<=33.01	Pass		
		2535	1	0	20.86	2.60	23.46	<=33.01	Pass	
				13	20.78	2.60	23.38	<=33.01	Pass	
	24			20.77	2.60	23.37	<=33.01	Pass		
	12		0	19.94	2.60	22.54	<=33.01	Pass		
			6	19.89	2.60	22.49	<=33.01	Pass		
			13	19.89	2.60	22.49	<=33.01	Pass		
	25	0	19.94	2.60	22.54	<=33.01	Pass			
	2567.5	1	0	19.89	2.60	22.49	<=33.01	Pass		
			13	20.02	2.60	22.62	<=33.01	Pass		
			24	20.14	2.60	22.74	<=33.01	Pass		
		12	0	18.97	2.60	21.57	<=33.01	Pass		
			6	18.99	2.60	21.59	<=33.01	Pass		
			13	19.13	2.60	21.73	<=33.01	Pass		
		25	0	18.96	2.60	21.56	<=33.01	Pass		
		16QAM	2502.5	1	0	19.76	2.60	22.36	<=33.01	Pass
					13	19.65	2.60	22.25	<=33.01	Pass
	24				19.58	2.60	22.18	<=33.01	Pass	
12	0			18.71	2.60	21.31	<=33.01	Pass		
	6			18.64	2.60	21.24	<=33.01	Pass		
	13			18.58	2.60	21.18	<=33.01	Pass		
25	0			18.73	2.60	21.33	<=33.01	Pass		
2535	1			0	19.88	2.60	22.48	<=33.01	Pass	
				13	19.86	2.60	22.46	<=33.01	Pass	
			24	19.84	2.60	22.44	<=33.01	Pass		
	12		0	18.96	2.60	21.56	<=33.01	Pass		
			6	18.94	2.60	21.54	<=33.01	Pass		
			13	18.92	2.60	21.52	<=33.01	Pass		
25	0		18.94	2.60	21.54	<=33.01	Pass			
2567.5	1		0	18.30	2.60	20.90	<=33.01	Pass		
			13	18.24	2.60	20.84	<=33.01	Pass		
			24	18.30	2.60	20.90	<=33.01	Pass		
	12		0	18.07	2.60	20.67	<=33.01	Pass		
			6	18.06	2.60	20.66	<=33.01	Pass		
			13	18.15	2.60	20.75	<=33.01	Pass		
	25		0	18.19	2.60	20.79	<=33.01	Pass		
	Note1: EIRP=Conducted Power+Antenna Gain									

5.2.1 Test Result

Note1: EIRP=Conducted Power+Antenna Gain

5.3.1 Test Result

Note1: EIRP=Conducted Power+Antenna Gain

5.4.1 Test Result

Note1: EIRP=Conducted Power+Antenna Gain