

1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 B7_5MHz_EIRP

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	23.77	1.40	25.17	<=33.01	Pass
			13	23.88	1.40	25.28	<=33.01	Pass
			24	23.85	1.40	25.25	<=33.01	Pass
		12	0	22.85	1.40	24.25	<=33.01	Pass
			6	22.91	1.40	24.31	<=33.01	Pass
			13	22.92	1.40	24.32	<=33.01	Pass
		25	0	22.90	1.40	24.30	<=33.01	Pass
	2535	1	0	23.91	1.40	25.31	<=33.01	Pass
			13	24.01	1.40	25.41	<=33.01	Pass
			24	23.92	1.40	25.32	<=33.01	Pass
		12	0	22.97	1.40	24.37	<=33.01	Pass
			6	23.02	1.40	24.42	<=33.01	Pass
			13	22.98	1.40	24.38	<=33.01	Pass
		25	0	22.98	1.40	24.38	<=33.01	Pass
	2567.5	1	0	23.97	1.40	25.37	<=33.01	Pass
			13	24.01	1.40	25.41	<=33.01	Pass
			24	23.96	1.40	25.36	<=33.01	Pass
		12	0	23.02	1.40	24.42	<=33.01	Pass
			6	23.05	1.40	24.45	<=33.01	Pass
			13	23.01	1.40	24.41	<=33.01	Pass
		25	0	23.01	1.40	24.41	<=33.01	Pass
16QAM	2502.5	1	0	23.13	1.40	24.53	<=33.01	Pass
			13	23.25	1.40	24.65	<=33.01	Pass
			24	23.20	1.40	24.60	<=33.01	Pass
		12	0	21.97	1.40	23.37	<=33.01	Pass
			6	22.04	1.40	23.44	<=33.01	Pass
			13	22.07	1.40	23.47	<=33.01	Pass
		25	0	22.00	1.40	23.40	<=33.01	Pass
	2535	1	0	22.94	1.40	24.34	<=33.01	Pass
			13	22.98	1.40	24.38	<=33.01	Pass
			24	22.91	1.40	24.31	<=33.01	Pass
		12	0	22.13	1.40	23.53	<=33.01	Pass
			6	22.16	1.40	23.56	<=33.01	Pass
			13	22.11	1.40	23.51	<=33.01	Pass
		25	0	22.15	1.40	23.55	<=33.01	Pass
	2567.5	1	0	23.15	1.40	24.55	<=33.01	Pass
			13	23.19	1.40	24.59	<=33.01	Pass
			24	23.14	1.40	24.54	<=33.01	Pass
		12	0	22.13	1.40	23.53	<=33.01	Pass
			6	22.14	1.40	23.54	<=33.01	Pass
			13	22.10	1.40	23.50	<=33.01	Pass
		25	0	22.13	1.40	23.53	<=33.01	Pass

Note1: EIRP=Conducted Power+Antenna Gain

1.1.2 B7_10MHz_EIRP

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	23.82	1.40	25.22	<=33.01	Pass	
			25	23.89	1.40	25.29	<=33.01	Pass	
			49	24.01	1.40	25.41	<=33.01	Pass	
		25	0	22.90	1.40	24.30	<=33.01	Pass	
			13	22.96	1.40	24.36	<=33.01	Pass	
			25	23.02	1.40	24.42	<=33.01	Pass	
		50	0	22.98	1.40	24.38	<=33.01	Pass	
		2535	1	0	23.93	1.40	25.33	<=33.01	Pass
				25	23.88	1.40	25.28	<=33.01	Pass
	49			23.89	1.40	25.29	<=33.01	Pass	
	25		0	22.99	1.40	24.39	<=33.01	Pass	
			13	23.06	1.40	24.46	<=33.01	Pass	
			25	23.04	1.40	24.44	<=33.01	Pass	
	50	0	23.05	1.40	24.45	<=33.01	Pass		
	2565	1	0	23.92	1.40	25.32	<=33.01	Pass	
			25	23.89	1.40	25.29	<=33.01	Pass	
			49	23.99	1.40	25.39	<=33.01	Pass	
		25	0	23.00	1.40	24.40	<=33.01	Pass	
			13	23.05	1.40	24.45	<=33.01	Pass	
			25	23.00	1.40	24.40	<=33.01	Pass	
		50	0	22.98	1.40	24.38	<=33.01	Pass	
16QAM		2505	1	0	22.94	1.40	24.34	<=33.01	Pass
				25	22.94	1.40	24.34	<=33.01	Pass
	49			23.04	1.40	24.44	<=33.01	Pass	
	25		0	22.08	1.40	23.48	<=33.01	Pass	
			13	22.15	1.40	23.55	<=33.01	Pass	
			25	22.14	1.40	23.54	<=33.01	Pass	
	50		0	22.05	1.40	23.45	<=33.01	Pass	
	2535	1	0	23.19	1.40	24.59	<=33.01	Pass	
			25	23.17	1.40	24.57	<=33.01	Pass	
			49	23.21	1.40	24.61	<=33.01	Pass	
		25	0	22.16	1.40	23.56	<=33.01	Pass	
			13	22.15	1.40	23.55	<=33.01	Pass	
25	22.13	1.40	23.53	<=33.01	Pass				
2565	1	0	22.12	1.40	23.52	<=33.01	Pass		
		25	0	23.54	1.40	24.94	<=33.01	Pass	
			25	23.52	1.40	24.92	<=33.01	Pass	
	49		23.57	1.40	24.97	<=33.01	Pass		
	25	0	22.14	1.40	23.54	<=33.01	Pass		
		13	22.19	1.40	23.59	<=33.01	Pass		
		25	22.21	1.40	23.61	<=33.01	Pass		
50	0	22.17	1.40	23.57	<=33.01	Pass			
Note1: EIRP=Conducted Power+Antenna Gain									

1.1.3 B7_15MHz_EIRP

Band: 7 / Bandwidth: 15MHz / NTN/V								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	2507.5	1	0	23.83	1.40	25.23	<=33.01	Pass
			38	23.94	1.40	25.34	<=33.01	Pass
			74	24.08	1.40	25.48	<=33.01	Pass
		36	0	22.93	1.40	24.33	<=33.01	Pass
			18	23.03	1.40	24.43	<=33.01	Pass
			39	23.06	1.40	24.46	<=33.01	Pass

		75	0	22.94	1.40	24.34	<=33.01	Pass
	2535	1	0	23.92	1.40	25.32	<=33.01	Pass
			38	23.92	1.40	25.32	<=33.01	Pass
			74	23.95	1.40	25.35	<=33.01	Pass
			0	23.00	1.40	24.40	<=33.01	Pass
		36	18	22.96	1.40	24.36	<=33.01	Pass
			39	22.97	1.40	24.37	<=33.01	Pass
			75	0	22.97	1.40	24.37	<=33.01
	2562.5	1	0	23.85	1.40	25.25	<=33.01	Pass
			38	23.87	1.40	25.27	<=33.01	Pass
			74	24.02	1.40	25.42	<=33.01	Pass
		36	0	22.93	1.40	24.33	<=33.01	Pass
			18	22.98	1.40	24.38	<=33.01	Pass
			39	22.97	1.40	24.37	<=33.01	Pass
		75	0	22.94	1.40	24.34	<=33.01	Pass
16QAM	2507.5	1	0	23.29	1.40	24.69	<=33.01	Pass
			38	23.39	1.40	24.79	<=33.01	Pass
			74	23.48	1.40	24.88	<=33.01	Pass
		36	0	22.00	1.40	23.40	<=33.01	Pass
			18	22.11	1.40	23.51	<=33.01	Pass
			39	22.10	1.40	23.50	<=33.01	Pass
		75	0	22.05	1.40	23.45	<=33.01	Pass
	2535	1	0	23.24	1.40	24.64	<=33.01	Pass
			38	23.20	1.40	24.60	<=33.01	Pass
			74	23.24	1.40	24.64	<=33.01	Pass
		36	0	22.13	1.40	23.53	<=33.01	Pass
			18	22.18	1.40	23.58	<=33.01	Pass
			39	22.16	1.40	23.56	<=33.01	Pass
		75	0	22.14	1.40	23.54	<=33.01	Pass
	2562.5	1	0	23.51	1.40	24.91	<=33.01	Pass
			38	23.55	1.40	24.95	<=33.01	Pass
			74	23.60	1.40	25.00	<=33.01	Pass
		36	0	22.08	1.40	23.48	<=33.01	Pass
			18	22.15	1.40	23.55	<=33.01	Pass
			39	22.13	1.40	23.53	<=33.01	Pass
		75	0	22.08	1.40	23.48	<=33.01	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

1.1.4 B7_20MHz_EIRP

Band: 7 / Bandwidth: 20MHz / NTN								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	2510	1	0	23.77	1.40	25.17	<=33.01	Pass
			50	23.91	1.40	25.31	<=33.01	Pass
			99	23.85	1.40	25.25	<=33.01	Pass
		50	0	22.96	1.40	24.36	<=33.01	Pass
			25	23.06	1.40	24.46	<=33.01	Pass
			50	23.00	1.40	24.40	<=33.01	Pass
		100	0	22.88	1.40	24.28	<=33.01	Pass
	2535	1	0	23.93	1.40	25.33	<=33.01	Pass
			50	23.93	1.40	25.33	<=33.01	Pass
			99	23.91	1.40	25.31	<=33.01	Pass
		50	0	23.05	1.40	24.45	<=33.01	Pass
			25	23.06	1.40	24.46	<=33.01	Pass
			50	23.02	1.40	24.42	<=33.01	Pass
		100	0	23.03	1.40	24.43	<=33.01	Pass

	2560	1	0	23.83	1.40	25.23	<=33.01	Pass		
			50	23.86	1.40	25.26	<=33.01	Pass		
			99	23.88	1.40	25.28	<=33.01	Pass		
		50	0	22.92	1.40	24.32	<=33.01	Pass		
			25	23.01	1.40	24.41	<=33.01	Pass		
			50	22.97	1.40	24.37	<=33.01	Pass		
		100	0	22.93	1.40	24.33	<=33.01	Pass		
		16QAM	2510	1	0	23.44	1.40	24.84	<=33.01	Pass
					50	23.51	1.40	24.91	<=33.01	Pass
99	23.49				1.40	24.89	<=33.01	Pass		
50	0			22.07	1.40	23.47	<=33.01	Pass		
	25			22.13	1.40	23.53	<=33.01	Pass		
	50			22.04	1.40	23.44	<=33.01	Pass		
100	0			21.99	1.40	23.39	<=33.01	Pass		
2535	1		0	23.29	1.40	24.69	<=33.01	Pass		
			50	23.21	1.40	24.61	<=33.01	Pass		
			99	23.21	1.40	24.61	<=33.01	Pass		
	50		0	22.21	1.40	23.61	<=33.01	Pass		
			25	22.19	1.40	23.59	<=33.01	Pass		
			50	22.14	1.40	23.54	<=33.01	Pass		
	100		0	22.17	1.40	23.57	<=33.01	Pass		
2560	1		0	23.19	1.40	24.59	<=33.01	Pass		
		50	23.19	1.40	24.59	<=33.01	Pass			
		99	23.22	1.40	24.62	<=33.01	Pass			
	50	0	22.04	1.40	23.44	<=33.01	Pass			
		25	22.10	1.40	23.50	<=33.01	Pass			
		50	22.09	1.40	23.49	<=33.01	Pass			
	100	0	22.11	1.40	23.51	<=33.01	Pass			
Note1: EIRP=Conducted Power+Antenna Gain										

---End of Attachment---