

1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 B2_1.4MHz_EIRP

Band: 2 / Bandwidth: 1.4MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1850.7	1	0	22.17	2.66	24.83	<=33.00	Pass
			2	21.93	2.66	24.59	<=33.00	Pass
			5	21.73	2.66	24.39	<=33.00	Pass
		3	0	21.84	2.66	24.50	<=33.00	Pass
			2	22.18	2.66	24.84	<=33.00	Pass
			3	21.94	2.66	24.60	<=33.00	Pass
		6	0	20.92	2.66	23.58	<=33.00	Pass
	1880	1	0	22.10	2.66	24.76	<=33.00	Pass
			2	22.39	2.66	25.05	<=33.00	Pass
			5	22.20	2.66	24.86	<=33.00	Pass
		3	0	22.15	2.66	24.81	<=33.00	Pass
			2	22.20	2.66	24.86	<=33.00	Pass
			3	21.81	2.66	24.47	<=33.00	Pass
		6	0	21.19	2.66	23.85	<=33.00	Pass
	1909.3	1	0	21.84	2.66	24.50	<=33.00	Pass
			2	21.98	2.66	24.64	<=33.00	Pass
			5	21.86	2.66	24.52	<=33.00	Pass
		3	0	22.21	2.66	24.87	<=33.00	Pass
			2	22.03	2.66	24.69	<=33.00	Pass
			3	21.91	2.66	24.57	<=33.00	Pass
		6	0	20.73	2.66	23.39	<=33.00	Pass
16QAM	1850.7	1	0	20.92	2.66	23.58	<=33.00	Pass
			2	20.57	2.66	23.23	<=33.00	Pass
			5	20.43	2.66	23.09	<=33.00	Pass
		3	0	20.80	2.66	23.46	<=33.00	Pass
			2	21.22	2.66	23.88	<=33.00	Pass
			3	20.84	2.66	23.50	<=33.00	Pass
		6	0	19.83	2.66	22.49	<=33.00	Pass
	1880	1	0	21.36	2.66	24.02	<=33.00	Pass
			2	21.01	2.66	23.67	<=33.00	Pass
			5	21.00	2.66	23.66	<=33.00	Pass
		3	0	20.93	2.66	23.59	<=33.00	Pass
			2	21.19	2.66	23.85	<=33.00	Pass
			3	20.81	2.66	23.47	<=33.00	Pass
		6	0	20.03	2.66	22.69	<=33.00	Pass
	1909.3	1	0	20.71	2.66	23.37	<=33.00	Pass
			2	20.59	2.66	23.25	<=33.00	Pass
			5	20.86	2.66	23.52	<=33.00	Pass
		3	0	20.69	2.66	23.35	<=33.00	Pass
			2	20.70	2.66	23.36	<=33.00	Pass
			3	20.90	2.66	23.56	<=33.00	Pass
		6	0	19.64	2.66	22.30	<=33.00	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

1.1.2 B2_3MHz_EIRP

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	22.15	2.66	24.81	<=33.00	Pass	
			7	21.73	2.66	24.39	<=33.00	Pass	
			14	22.03	2.66	24.69	<=33.00	Pass	
		8	0	20.95	2.66	23.61	<=33.00	Pass	
			4	20.83	2.66	23.49	<=33.00	Pass	
			7	20.78	2.66	23.44	<=33.00	Pass	
		15	0	20.88	2.66	23.54	<=33.00	Pass	
		1880	1	0	22.13	2.66	24.79	<=33.00	Pass
				7	22.39	2.66	25.05	<=33.00	Pass
	14			22.21	2.66	24.87	<=33.00	Pass	
	8		0	21.13	2.66	23.79	<=33.00	Pass	
			4	21.01	2.66	23.67	<=33.00	Pass	
			7	21.15	2.66	23.81	<=33.00	Pass	
	15	0	20.85	2.66	23.51	<=33.00	Pass		
	1908.5	1	0	22.22	2.66	24.88	<=33.00	Pass	
			7	22.24	2.66	24.90	<=33.00	Pass	
			14	22.15	2.66	24.81	<=33.00	Pass	
		8	0	21.05	2.66	23.71	<=33.00	Pass	
			4	20.80	2.66	23.46	<=33.00	Pass	
			7	20.84	2.66	23.50	<=33.00	Pass	
		15	0	20.96	2.66	23.62	<=33.00	Pass	
16QAM		1851.5	1	0	20.86	2.66	23.52	<=33.00	Pass
				7	20.78	2.66	23.44	<=33.00	Pass
	14			20.32	2.66	22.98	<=33.00	Pass	
	8		0	20.12	2.66	22.78	<=33.00	Pass	
			4	19.68	2.66	22.34	<=33.00	Pass	
			7	20.17	2.66	22.83	<=33.00	Pass	
	15		0	19.79	2.66	22.45	<=33.00	Pass	
	1880		1	0	21.00	2.66	23.66	<=33.00	Pass
				7	21.01	2.66	23.67	<=33.00	Pass
		14		20.82	2.66	23.48	<=33.00	Pass	
		8	0	19.83	2.66	22.49	<=33.00	Pass	
			4	19.82	2.66	22.48	<=33.00	Pass	
			7	19.90	2.66	22.56	<=33.00	Pass	
	15	0	20.05	2.66	22.71	<=33.00	Pass		
	1908.5	1	0	20.71	2.66	23.37	<=33.00	Pass	
			7	20.20	2.66	22.86	<=33.00	Pass	
			14	20.50	2.66	23.16	<=33.00	Pass	
		8	0	19.79	2.66	22.45	<=33.00	Pass	
			4	19.66	2.66	22.32	<=33.00	Pass	
			7	19.98	2.66	22.64	<=33.00	Pass	
		15	0	19.98	2.66	22.64	<=33.00	Pass	
Note1: EIRP=Conducted Power+Antenna Gain									

1.1.3 B2_5MHz_EIRP

Band: 2 / Bandwidth: 5MHz / NTN								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1852.5	1	0	21.59	2.66	24.25	<=33.00	Pass
			13	21.78	2.66	24.44	<=33.00	Pass
			24	21.74	2.66	24.40	<=33.00	Pass
		12	0	20.86	2.66	23.52	<=33.00	Pass
			6	20.90	2.66	23.56	<=33.00	Pass
			13	20.84	2.66	23.50	<=33.00	Pass

		25	0	21.06	2.66	23.72	<=33.00	Pass
	1880	1	0	22.16	2.66	24.82	<=33.00	Pass
			13	21.85	2.66	24.51	<=33.00	Pass
			24	21.33	2.66	23.99	<=33.00	Pass
			0	20.68	2.66	23.34	<=33.00	Pass
		12	6	20.77	2.66	23.43	<=33.00	Pass
			13	21.13	2.66	23.79	<=33.00	Pass
			25	0	20.83	2.66	23.49	<=33.00
	1907.5	1	0	21.55	2.66	24.21	<=33.00	Pass
			13	21.91	2.66	24.57	<=33.00	Pass
			24	21.76	2.66	24.42	<=33.00	Pass
		12	0	20.77	2.66	23.43	<=33.00	Pass
			6	21.15	2.66	23.81	<=33.00	Pass
			13	20.85	2.66	23.51	<=33.00	Pass
		25	0	21.09	2.66	23.75	<=33.00	Pass
	16QAM	1852.5	1	0	20.51	2.66	23.17	<=33.00
13				20.36	2.66	23.02	<=33.00	Pass
24				20.47	2.66	23.13	<=33.00	Pass
12			0	19.61	2.66	22.27	<=33.00	Pass
			6	19.51	2.66	22.17	<=33.00	Pass
			13	19.45	2.66	22.11	<=33.00	Pass
25			0	19.58	2.66	22.24	<=33.00	Pass
1880		1	0	20.53	2.66	23.19	<=33.00	Pass
			13	20.74	2.66	23.40	<=33.00	Pass
			24	20.70	2.66	23.36	<=33.00	Pass
		12	0	19.60	2.66	22.26	<=33.00	Pass
			6	19.84	2.66	22.50	<=33.00	Pass
			13	19.77	2.66	22.43	<=33.00	Pass
		25	0	19.65	2.66	22.31	<=33.00	Pass
1907.5		1	0	20.60	2.66	23.26	<=33.00	Pass
			13	20.66	2.66	23.32	<=33.00	Pass
			24	20.32	2.66	22.98	<=33.00	Pass
		12	0	19.73	2.66	22.39	<=33.00	Pass
			6	19.89	2.66	22.55	<=33.00	Pass
			13	19.53	2.66	22.19	<=33.00	Pass
		25	0	20.21	2.66	22.87	<=33.00	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

1.1.4 B2_10MHz_EIRP

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	21.69	2.66	24.35	<=33.00	Pass
			25	21.75	2.66	24.41	<=33.00	Pass
			49	21.65	2.66	24.31	<=33.00	Pass
		25	0	20.62	2.66	23.28	<=33.00	Pass
			13	20.72	2.66	23.38	<=33.00	Pass
			25	20.42	2.66	23.08	<=33.00	Pass
		50	0	20.83	2.66	23.49	<=33.00	Pass
	1880	1	0	22.36	2.66	25.02	<=33.00	Pass
			25	22.37	2.66	25.03	<=33.00	Pass
			49	22.03	2.66	24.69	<=33.00	Pass
		25	0	21.00	2.66	23.66	<=33.00	Pass
			13	20.89	2.66	23.55	<=33.00	Pass
			25	21.01	2.66	23.67	<=33.00	Pass
		50	0	20.95	2.66	23.61	<=33.00	Pass

16QAM	1905	1	0	22.20	2.66	24.86	<=33.00	Pass
			25	22.35	2.66	25.01	<=33.00	Pass
			49	22.04	2.66	24.70	<=33.00	Pass
		25	0	20.91	2.66	23.57	<=33.00	Pass
			13	20.93	2.66	23.59	<=33.00	Pass
			25	20.82	2.66	23.48	<=33.00	Pass
		50	0	20.80	2.66	23.46	<=33.00	Pass
	1855	1	0	20.46	2.66	23.12	<=33.00	Pass
			25	20.79	2.66	23.45	<=33.00	Pass
			49	20.63	2.66	23.29	<=33.00	Pass
		25	0	19.67	2.66	22.33	<=33.00	Pass
			13	20.07	2.66	22.73	<=33.00	Pass
			25	19.97	2.66	22.63	<=33.00	Pass
		50	0	19.83	2.66	22.49	<=33.00	Pass
	1880	1	0	20.67	2.66	23.33	<=33.00	Pass
			25	20.96	2.66	23.62	<=33.00	Pass
			49	20.51	2.66	23.17	<=33.00	Pass
		25	0	20.05	2.66	22.71	<=33.00	Pass
			13	20.11	2.66	22.77	<=33.00	Pass
			25	20.26	2.66	22.92	<=33.00	Pass
		50	0	20.04	2.66	22.70	<=33.00	Pass
	1905	1	0	20.87	2.66	23.53	<=33.00	Pass
			25	20.91	2.66	23.57	<=33.00	Pass
			49	20.77	2.66	23.43	<=33.00	Pass
		25	0	20.33	2.66	22.99	<=33.00	Pass
			13	20.16	2.66	22.82	<=33.00	Pass
			25	20.12	2.66	22.78	<=33.00	Pass
		50	0	19.85	2.66	22.51	<=33.00	Pass

Note1: EIRP=Conducted Power+Antenna Gain

1.1.5 B2_15MHz_EIRP

Band: 2 / Bandwidth: 15MHz / NTV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1857.5	1	0	21.75	2.66	24.41	<=33.00	Pass
			38	21.55	2.66	24.21	<=33.00	Pass
			74	21.86	2.66	24.52	<=33.00	Pass
		36	0	20.85	2.66	23.51	<=33.00	Pass
			18	20.63	2.66	23.29	<=33.00	Pass
			39	20.68	2.66	23.34	<=33.00	Pass
		75	0	20.70	2.66	23.36	<=33.00	Pass
	1880	1	0	21.71	2.66	24.37	<=33.00	Pass
			38	22.16	2.66	24.82	<=33.00	Pass
			74	22.23	2.66	24.89	<=33.00	Pass
		36	0	21.19	2.66	23.85	<=33.00	Pass
			18	20.81	2.66	23.47	<=33.00	Pass
			39	20.74	2.66	23.40	<=33.00	Pass
		75	0	20.99	2.66	23.65	<=33.00	Pass
	1902.5	1	0	22.13	2.66	24.79	<=33.00	Pass
			38	22.27	2.66	24.93	<=33.00	Pass
			74	22.02	2.66	24.68	<=33.00	Pass
		36	0	21.18	2.66	23.84	<=33.00	Pass
			18	21.11	2.66	23.77	<=33.00	Pass
			39	21.05	2.66	23.71	<=33.00	Pass
		75	0	20.88	2.66	23.54	<=33.00	Pass
16QAM	1857.5	1	0	20.69	2.66	23.35	<=33.00	Pass

	1880		38	20.45	2.66	23.11	<=33.00	Pass
			74	20.23	2.66	22.89	<=33.00	Pass
		36	0	19.86	2.66	22.52	<=33.00	Pass
			18	19.56	2.66	22.22	<=33.00	Pass
			39	19.87	2.66	22.53	<=33.00	Pass
		75	0	19.61	2.66	22.27	<=33.00	Pass
		1880	1	0	20.49	2.66	23.15	<=33.00
	38			20.83	2.66	23.49	<=33.00	Pass
	74			20.63	2.66	23.29	<=33.00	Pass
	36		0	19.81	2.66	22.47	<=33.00	Pass
			18	19.89	2.66	22.55	<=33.00	Pass
			39	19.78	2.66	22.44	<=33.00	Pass
	75		0	20.05	2.66	22.71	<=33.00	Pass
	1902.5	1	0	20.57	2.66	23.23	<=33.00	Pass
			38	20.88	2.66	23.54	<=33.00	Pass
			74	20.73	2.66	23.39	<=33.00	Pass
		36	0	20.04	2.66	22.70	<=33.00	Pass
			18	20.09	2.66	22.75	<=33.00	Pass
			39	19.90	2.66	22.56	<=33.00	Pass
		75	0	19.92	2.66	22.58	<=33.00	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

1.1.6 B2_20MHz_EIRP

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	21.33	2.66	23.99	<=33.00	Pass
			50	21.74	2.66	24.40	<=33.00	Pass
			99	21.88	2.66	24.54	<=33.00	Pass
		50	0	20.90	2.66	23.56	<=33.00	Pass
			25	20.72	2.66	23.38	<=33.00	Pass
			50	20.50	2.66	23.16	<=33.00	Pass
		100	0	20.65	2.66	23.31	<=33.00	Pass
		1	0	21.89	2.66	24.55	<=33.00	Pass
			50	22.46	2.66	25.12	<=33.00	Pass
			99	21.65	2.66	24.31	<=33.00	Pass
		50	0	20.91	2.66	23.57	<=33.00	Pass
			25	20.81	2.66	23.47	<=33.00	Pass
			50	21.21	2.66	23.87	<=33.00	Pass
	1900	1	0	21.13	2.66	23.79	<=33.00	Pass
			0	21.81	2.66	24.47	<=33.00	Pass
			50	22.23	2.66	24.89	<=33.00	Pass
		50	99	21.72	2.66	24.38	<=33.00	Pass
			0	20.94	2.66	23.60	<=33.00	Pass
			25	21.04	2.66	23.70	<=33.00	Pass
		100	50	21.07	2.66	23.73	<=33.00	Pass
			0	21.01	2.66	23.67	<=33.00	Pass
16QAM	1860	1	0	20.08	2.66	22.74	<=33.00	Pass
			50	20.78	2.66	23.44	<=33.00	Pass
			99	20.64	2.66	23.30	<=33.00	Pass
		50	0	19.55	2.66	22.21	<=33.00	Pass
			25	19.94	2.66	22.60	<=33.00	Pass
			50	19.80	2.66	22.46	<=33.00	Pass
		100	0	19.65	2.66	22.31	<=33.00	Pass
	1880	1	0	20.66	2.66	23.32	<=33.00	Pass
			50	20.89	2.66	23.55	<=33.00	Pass

			99	20.75	2.66	23.41	<=33.00	Pass
		50	0	19.88	2.66	22.54	<=33.00	Pass
			25	20.03	2.66	22.69	<=33.00	Pass
			50	19.68	2.66	22.34	<=33.00	Pass
	1900	100	0	19.81	2.66	22.47	<=33.00	Pass
		1	0	20.46	2.66	23.12	<=33.00	Pass
			50	21.10	2.66	23.76	<=33.00	Pass
			99	20.59	2.66	23.25	<=33.00	Pass
		50	0	20.26	2.66	22.92	<=33.00	Pass
			25	20.01	2.66	22.67	<=33.00	Pass
			50	20.10	2.66	22.76	<=33.00	Pass
		100	0	19.89	2.66	22.55	<=33.00	Pass
	Note1: EIRP=Conducted Power+Antenna Gain							

- End of the Report -