

1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 B25_1.4MHz_EIRP

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	23.28	2.60	25.88	<=33.01	Pass
			2	23.32	2.60	25.92	<=33.01	Pass
			5	23.23	2.60	25.83	<=33.01	Pass
		3	0	23.24	2.60	25.84	<=33.01	Pass
			2	23.30	2.60	25.90	<=33.01	Pass
			3	23.26	2.60	25.86	<=33.01	Pass
		6	0	22.22	2.60	24.82	<=33.01	Pass
	1882.5	1	0	22.98	2.60	25.58	<=33.01	Pass
			2	23.08	2.60	25.68	<=33.01	Pass
			5	23.01	2.60	25.61	<=33.01	Pass
		3	0	23.15	2.60	25.75	<=33.01	Pass
			2	23.19	2.60	25.79	<=33.01	Pass
			3	23.12	2.60	25.72	<=33.01	Pass
	6	0	22.03	2.60	24.63	<=33.01	Pass	
	1914.3	1	0	23.41	2.60	26.01	<=33.01	Pass
			2	23.47	2.60	26.07	<=33.01	Pass
			5	23.41	2.60	26.01	<=33.01	Pass
		3	0	23.54	2.60	26.14	<=33.01	Pass
			2	23.58	2.60	26.18	<=33.01	Pass
			3	23.53	2.60	26.13	<=33.01	Pass
		6	0	22.43	2.60	25.03	<=33.01	Pass
16QAM	1850.7	1	0	22.35	2.60	24.95	<=33.01	Pass
			2	22.47	2.60	25.07	<=33.01	Pass
			5	22.39	2.60	24.99	<=33.01	Pass
		3	0	22.45	2.60	25.05	<=33.01	Pass
			2	22.52	2.60	25.12	<=33.01	Pass
			3	22.45	2.60	25.05	<=33.01	Pass
		6	0	21.28	2.60	23.88	<=33.01	Pass
	1882.5	1	0	22.32	2.60	24.92	<=33.01	Pass
			2	22.41	2.60	25.01	<=33.01	Pass
			5	22.27	2.60	24.87	<=33.01	Pass
		3	0	22.26	2.60	24.86	<=33.01	Pass
			2	22.29	2.60	24.89	<=33.01	Pass
			3	22.25	2.60	24.85	<=33.01	Pass
	6	0	21.17	2.60	23.77	<=33.01	Pass	
	1914.3	1	0	22.51	2.60	25.11	<=33.01	Pass
			2	22.58	2.60	25.18	<=33.01	Pass
			5	22.52	2.60	25.12	<=33.01	Pass
		3	0	22.73	2.60	25.33	<=33.01	Pass
			2	22.83	2.60	25.43	<=33.01	Pass
			3	22.79	2.60	25.39	<=33.01	Pass
		6	0	21.60	2.60	24.20	<=33.01	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

1.1.2 B25_3MHz_EIRP

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	23.34	2.60	25.94	<=33.01	Pass	
			7	23.42	2.60	26.02	<=33.01	Pass	
			14	23.29	2.60	25.89	<=33.01	Pass	
		8	0	22.36	2.60	24.96	<=33.01	Pass	
			4	22.35	2.60	24.95	<=33.01	Pass	
			7	22.29	2.60	24.89	<=33.01	Pass	
		15	0	22.35	2.60	24.95	<=33.01	Pass	
		1882.5	1	0	23.15	2.60	25.75	<=33.01	Pass
				7	23.25	2.60	25.85	<=33.01	Pass
	14			23.14	2.60	25.74	<=33.01	Pass	
	8		0	22.17	2.60	24.77	<=33.01	Pass	
			4	22.18	2.60	24.78	<=33.01	Pass	
			7	22.20	2.60	24.80	<=33.01	Pass	
	15	0	22.19	2.60	24.79	<=33.01	Pass		
	1913.5	1	0	23.47	2.60	26.07	<=33.01	Pass	
			7	23.59	2.60	26.19	<=33.01	Pass	
			14	23.51	2.60	26.11	<=33.01	Pass	
		8	0	22.48	2.60	25.08	<=33.01	Pass	
			4	22.55	2.60	25.15	<=33.01	Pass	
			7	22.52	2.60	25.12	<=33.01	Pass	
		15	0	22.57	2.60	25.17	<=33.01	Pass	
16QAM		1851.5	1	0	22.46	2.60	25.06	<=33.01	Pass
				7	22.52	2.60	25.12	<=33.01	Pass
	14			22.41	2.60	25.01	<=33.01	Pass	
	8		0	21.53	2.60	24.13	<=33.01	Pass	
			4	21.51	2.60	24.11	<=33.01	Pass	
			7	21.45	2.60	24.05	<=33.01	Pass	
	15		0	21.49	2.60	24.09	<=33.01	Pass	
	1882.5	1	0	22.46	2.60	25.06	<=33.01	Pass	
			7	22.59	2.60	25.19	<=33.01	Pass	
			14	22.44	2.60	25.04	<=33.01	Pass	
		8	0	21.26	2.60	23.86	<=33.01	Pass	
			4	21.30	2.60	23.90	<=33.01	Pass	
			7	21.28	2.60	23.88	<=33.01	Pass	
	15	0	21.29	2.60	23.89	<=33.01	Pass		
	1913.5	1	0	23.11	2.60	25.71	<=33.01	Pass	
			7	23.23	2.60	25.83	<=33.01	Pass	
			14	23.13	2.60	25.73	<=33.01	Pass	
		8	0	21.77	2.60	24.37	<=33.01	Pass	
			4	21.82	2.60	24.42	<=33.01	Pass	
			7	21.76	2.60	24.36	<=33.01	Pass	
		15	0	21.72	2.60	24.32	<=33.01	Pass	
Note1: EIRP=Conducted Power+Antenna Gain									

1.1.3 B25_5MHz_EIRP

Band: 25 / Bandwidth: 5MHz / NTN/V								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1852.5	1	0	23.37	2.60	25.97	<=33.01	Pass
			13	23.35	2.60	25.95	<=33.01	Pass
			24	23.27	2.60	25.87	<=33.01	Pass
		12	0	22.40	2.60	25.00	<=33.01	Pass
			6	22.34	2.60	24.94	<=33.01	Pass
			13	22.28	2.60	24.88	<=33.01	Pass

		25	0	22.37	2.60	24.97	<=33.01	Pass
	1882.5	1	0	23.29	2.60	25.89	<=33.01	Pass
			13	23.28	2.60	25.88	<=33.01	Pass
			24	23.24	2.60	25.84	<=33.01	Pass
			0	22.29	2.60	24.89	<=33.01	Pass
		12	6	22.28	2.60	24.88	<=33.01	Pass
			13	22.25	2.60	24.85	<=33.01	Pass
			25	0	22.28	2.60	24.88	<=33.01
	1912.5	1	0	23.55	2.60	26.15	<=33.01	Pass
			13	23.62	2.60	26.22	<=33.01	Pass
			24	23.60	2.60	26.20	<=33.01	Pass
		12	0	22.55	2.60	25.15	<=33.01	Pass
			6	22.59	2.60	25.19	<=33.01	Pass
			13	22.57	2.60	25.17	<=33.01	Pass
		25	0	22.58	2.60	25.18	<=33.01	Pass
16QAM	1852.5	1	0	22.34	2.60	24.94	<=33.01	Pass
			13	22.35	2.60	24.95	<=33.01	Pass
			24	22.29	2.60	24.89	<=33.01	Pass
		12	0	21.51	2.60	24.11	<=33.01	Pass
			6	21.49	2.60	24.09	<=33.01	Pass
			13	21.42	2.60	24.02	<=33.01	Pass
		25	0	21.45	2.60	24.05	<=33.01	Pass
	1882.5	1	0	22.52	2.60	25.12	<=33.01	Pass
			13	22.56	2.60	25.16	<=33.01	Pass
			24	22.47	2.60	25.07	<=33.01	Pass
		12	0	21.39	2.60	23.99	<=33.01	Pass
			6	21.37	2.60	23.97	<=33.01	Pass
			13	21.37	2.60	23.97	<=33.01	Pass
		25	0	21.45	2.60	24.05	<=33.01	Pass
	1912.5	1	0	22.87	2.60	25.47	<=33.01	Pass
			13	22.95	2.60	25.55	<=33.01	Pass
			24	22.92	2.60	25.52	<=33.01	Pass
		12	0	21.71	2.60	24.31	<=33.01	Pass
			6	21.75	2.60	24.35	<=33.01	Pass
			13	21.75	2.60	24.35	<=33.01	Pass
	25	0	21.69	2.60	24.29	<=33.01	Pass	
Note1: EIRP=Conducted Power+Antenna Gain								

1.1.4 B25_10MHz_EIRP

Band: 25 / Bandwidth: 10MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1855	1	0	23.64	2.60	26.24	<=33.01	Pass
			25	23.34	2.60	25.94	<=33.01	Pass
			49	23.46	2.60	26.06	<=33.01	Pass
		25	0	22.41	2.60	25.01	<=33.01	Pass
			13	22.40	2.60	25.00	<=33.01	Pass
			25	22.31	2.60	24.91	<=33.01	Pass
		50	0	22.42	2.60	25.02	<=33.01	Pass
	1882.5	1	0	23.50	2.60	26.10	<=33.01	Pass
			25	23.17	2.60	25.77	<=33.01	Pass
			49	23.39	2.60	25.99	<=33.01	Pass
		25	0	22.34	2.60	24.94	<=33.01	Pass
			13	22.31	2.60	24.91	<=33.01	Pass
			25	22.29	2.60	24.89	<=33.01	Pass
		50	0	22.31	2.60	24.91	<=33.01	Pass

16QAM	1910	1	0	23.38	2.60	25.98	<=33.01	Pass
			25	23.46	2.60	26.06	<=33.01	Pass
			49	23.55	2.60	26.15	<=33.01	Pass
		25	0	22.43	2.60	25.03	<=33.01	Pass
			13	22.61	2.60	25.21	<=33.01	Pass
			25	22.61	2.60	25.21	<=33.01	Pass
		50	0	22.48	2.60	25.08	<=33.01	Pass
	1855	1	0	22.74	2.60	25.34	<=33.01	Pass
			25	22.46	2.60	25.06	<=33.01	Pass
			49	22.59	2.60	25.19	<=33.01	Pass
		25	0	21.57	2.60	24.17	<=33.01	Pass
			13	21.56	2.60	24.16	<=33.01	Pass
			25	21.50	2.60	24.10	<=33.01	Pass
		50	0	21.55	2.60	24.15	<=33.01	Pass
	1882.5	1	0	22.83	2.60	25.43	<=33.01	Pass
			25	22.53	2.60	25.13	<=33.01	Pass
			49	22.75	2.60	25.35	<=33.01	Pass
		25	0	21.46	2.60	24.06	<=33.01	Pass
			13	21.43	2.60	24.03	<=33.01	Pass
			25	21.36	2.60	23.96	<=33.01	Pass
		50	0	21.44	2.60	24.04	<=33.01	Pass
	1910	1	0	23.08	2.60	25.68	<=33.01	Pass
			25	23.14	2.60	25.74	<=33.01	Pass
			49	23.13	2.60	25.73	<=33.01	Pass
		25	0	21.60	2.60	24.20	<=33.01	Pass
			13	21.73	2.60	24.33	<=33.01	Pass
			25	21.71	2.60	24.31	<=33.01	Pass
		50	0	21.63	2.60	24.23	<=33.01	Pass

Note1: EIRP=Conducted Power+Antenna Gain

1.1.5 B25_15MHz_EIRP

Band: 25 / Bandwidth: 15MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1857.5	1	0	23.55	2.60	26.15	<=33.01	Pass
			38	23.34	2.60	25.94	<=33.01	Pass
			74	23.27	2.60	25.87	<=33.01	Pass
		36	0	22.49	2.60	25.09	<=33.01	Pass
			18	22.41	2.60	25.01	<=33.01	Pass
			39	22.39	2.60	24.99	<=33.01	Pass
		75	0	22.39	2.60	24.99	<=33.01	Pass
	1882.5	1	0	23.36	2.60	25.96	<=33.01	Pass
			38	23.20	2.60	25.80	<=33.01	Pass
			74	23.26	2.60	25.86	<=33.01	Pass
		36	0	22.32	2.60	24.92	<=33.01	Pass
			18	22.28	2.60	24.88	<=33.01	Pass
			39	22.27	2.60	24.87	<=33.01	Pass
		75	0	22.28	2.60	24.88	<=33.01	Pass
	1907.5	1	0	23.42	2.60	26.02	<=33.01	Pass
			38	23.46	2.60	26.06	<=33.01	Pass
			74	23.64	2.60	26.24	<=33.01	Pass
		36	0	22.37	2.60	24.97	<=33.01	Pass
			18	22.42	2.60	25.02	<=33.01	Pass
			39	22.53	2.60	25.13	<=33.01	Pass
		75	0	22.41	2.60	25.01	<=33.01	Pass
16QAM	1857.5	1	0	23.10	2.60	25.70	<=33.01	Pass

			38	22.91	2.60	25.51	<=33.01	Pass
			74	22.88	2.60	25.48	<=33.01	Pass
		36	0	21.63	2.60	24.23	<=33.01	Pass
			18	21.52	2.60	24.12	<=33.01	Pass
			39	21.46	2.60	24.06	<=33.01	Pass
		75	0	21.52	2.60	24.12	<=33.01	Pass
	1882.5	1	0	22.68	2.60	25.28	<=33.01	Pass
			38	22.54	2.60	25.14	<=33.01	Pass
			74	22.57	2.60	25.17	<=33.01	Pass
		36	0	21.47	2.60	24.07	<=33.01	Pass
			18	21.44	2.60	24.04	<=33.01	Pass
			39	21.36	2.60	23.96	<=33.01	Pass
	75	0	21.40	2.60	24.00	<=33.01	Pass	
	1907.5	1	0	23.12	2.60	25.72	<=33.01	Pass
			38	23.19	2.60	25.79	<=33.01	Pass
			74	23.24	2.60	25.84	<=33.01	Pass
		36	0	21.56	2.60	24.16	<=33.01	Pass
			18	21.60	2.60	24.20	<=33.01	Pass
			39	21.72	2.60	24.32	<=33.01	Pass
	75	0	21.58	2.60	24.18	<=33.01	Pass	
Note1: EIRP=Conducted Power+Antenna Gain								

1.1.6 B25_20MHz_EIRP

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	23.70	2.60	26.30	<=33.01	Pass
			50	23.33	2.60	25.93	<=33.01	Pass
			99	23.46	2.60	26.06	<=33.01	Pass
		50	0	22.55	2.60	25.15	<=33.01	Pass
			25	22.42	2.60	25.02	<=33.01	Pass
			50	22.48	2.60	25.08	<=33.01	Pass
		100	0	22.52	2.60	25.12	<=33.01	Pass
	1882.5	1	0	23.55	2.60	26.15	<=33.01	Pass
			50	23.21	2.60	25.81	<=33.01	Pass
			99	23.50	2.60	26.10	<=33.01	Pass
		50	0	22.39	2.60	24.99	<=33.01	Pass
			25	22.29	2.60	24.89	<=33.01	Pass
			50	22.29	2.60	24.89	<=33.01	Pass
		100	0	22.34	2.60	24.94	<=33.01	Pass
	1905	1	0	23.35	2.60	25.95	<=33.01	Pass
			50	23.30	2.60	25.90	<=33.01	Pass
			99	23.59	2.60	26.19	<=33.01	Pass
		50	0	22.39	2.60	24.99	<=33.01	Pass
			25	22.47	2.60	25.07	<=33.01	Pass
			50	22.45	2.60	25.05	<=33.01	Pass
		100	0	22.48	2.60	25.08	<=33.01	Pass
16QAM	1860	1	0	23.40	2.60	26.00	<=33.01	Pass
			50	23.02	2.60	25.62	<=33.01	Pass
			99	23.17	2.60	25.77	<=33.01	Pass
		50	0	21.65	2.60	24.25	<=33.01	Pass
			25	21.52	2.60	24.12	<=33.01	Pass
			50	21.57	2.60	24.17	<=33.01	Pass
		100	0	21.64	2.60	24.24	<=33.01	Pass
	1882.5	1	0	22.93	2.60	25.53	<=33.01	Pass
			50	22.62	2.60	25.22	<=33.01	Pass

			99	22.88	2.60	25.48	<=33.01	Pass
		50	0	21.53	2.60	24.13	<=33.01	Pass
			25	21.42	2.60	24.02	<=33.01	Pass
			50	21.44	2.60	24.04	<=33.01	Pass
	1905	100	0	21.39	2.60	23.99	<=33.01	Pass
		1	0	22.73	2.60	25.33	<=33.01	Pass
			50	22.74	2.60	25.34	<=33.01	Pass
			99	22.95	2.60	25.55	<=33.01	Pass
		50	0	21.53	2.60	24.13	<=33.01	Pass
			25	21.59	2.60	24.19	<=33.01	Pass
			50	21.59	2.60	24.19	<=33.01	Pass
		100	0	21.55	2.60	24.15	<=33.01	Pass
	Note1: EIRP=Conducted Power+Antenna Gain							

---End of Attachment---