

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	22.01	2.67	24.68	<=33.00	Pass
			2	21.93	2.67	24.60	<=33.00	Pass
			5	21.91	2.67	24.58	<=33.00	Pass
		3	0	21.92	2.67	24.59	<=33.00	Pass
			2	21.85	2.67	24.52	<=33.00	Pass
			3	21.91	2.67	24.58	<=33.00	Pass
		6	0	20.84	2.67	23.51	<=33.00	Pass
	1882.5	1	0	22.11	2.67	24.78	<=33.00	Pass
			2	22.29	2.67	24.96	<=33.00	Pass
			5	22.08	2.67	24.75	<=33.00	Pass
		3	0	22.20	2.67	24.87	<=33.00	Pass
			2	22.09	2.67	24.76	<=33.00	Pass
			3	22.12	2.67	24.79	<=33.00	Pass
		6	0	21.07	2.67	23.74	<=33.00	Pass
	1914.3	1	0	22.13	2.67	24.80	<=33.00	Pass
			2	22.25	2.67	24.92	<=33.00	Pass
			5	21.92	2.67	24.59	<=33.00	Pass
		3	0	21.98	2.67	24.65	<=33.00	Pass
			2	21.92	2.67	24.59	<=33.00	Pass
			3	21.89	2.67	24.56	<=33.00	Pass
		6	0	20.85	2.67	23.52	<=33.00	Pass
16QAM	1850.7	1	0	20.59	2.67	23.26	<=33.00	Pass
			2	20.60	2.67	23.27	<=33.00	Pass
			5	20.36	2.67	23.03	<=33.00	Pass
		3	0	20.35	2.67	23.02	<=33.00	Pass
			2	20.97	2.67	23.64	<=33.00	Pass
			3	20.81	2.67	23.48	<=33.00	Pass
		6	0	20.01	2.67	22.68	<=33.00	Pass
	1882.5	1	0	20.97	2.67	23.64	<=33.00	Pass
			2	20.86	2.67	23.53	<=33.00	Pass
			5	20.64	2.67	23.31	<=33.00	Pass
		3	0	21.04	2.67	23.71	<=33.00	Pass
			2	20.93	2.67	23.60	<=33.00	Pass
			3	21.00	2.67	23.67	<=33.00	Pass
		6	0	19.96	2.67	22.63	<=33.00	Pass
	1914.3	1	0	20.69	2.67	23.36	<=33.00	Pass
			2	20.62	2.67	23.29	<=33.00	Pass
			5	20.60	2.67	23.27	<=33.00	Pass
		3	0	20.72	2.67	23.39	<=33.00	Pass
			2	20.82	2.67	23.49	<=33.00	Pass
			3	20.95	2.67	23.62	<=33.00	Pass
		6	0	19.96	2.67	22.63	<=33.00	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

1.1.2 B25_3MHz_EIRP

Band: 25 / Bandwidth: 3MHz / NTV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1851.5	1	0	21.82	2.67	24.49	<=33.00	Pass
			7	21.95	2.67	24.62	<=33.00	Pass
			14	21.83	2.67	24.50	<=33.00	Pass

		8	0	20.91	2.67	23.58	<=33.00	Pass
			4	20.89	2.67	23.56	<=33.00	Pass
			7	20.87	2.67	23.54	<=33.00	Pass
		15	0	20.84	2.67	23.51	<=33.00	Pass
			0	22.10	2.67	24.77	<=33.00	Pass
			7	22.22	2.67	24.89	<=33.00	Pass
		1	14	22.33	2.67	25.00	<=33.00	Pass
			0	20.99	2.67	23.66	<=33.00	Pass
			4	21.16	2.67	23.83	<=33.00	Pass
	1882.5	8	7	21.06	2.67	23.73	<=33.00	Pass
			0	21.06	2.67	23.73	<=33.00	Pass
			7	21.06	2.67	23.73	<=33.00	Pass
		15	0	22.18	2.67	24.85	<=33.00	Pass
			7	22.21	2.67	24.88	<=33.00	Pass
			14	22.09	2.67	24.76	<=33.00	Pass
		1	0	21.08	2.67	23.75	<=33.00	Pass
			4	21.01	2.67	23.68	<=33.00	Pass
			7	21.03	2.67	23.70	<=33.00	Pass
	1913.5	8	0	21.02	2.67	23.69	<=33.00	Pass
			0	21.00	2.67	23.67	<=33.00	Pass
			7	20.74	2.67	23.41	<=33.00	Pass
		1	14	20.71	2.67	23.38	<=33.00	Pass
			0	19.61	2.67	22.28	<=33.00	Pass
			4	19.78	2.67	22.45	<=33.00	Pass
		8	7	19.80	2.67	22.47	<=33.00	Pass
			0	19.90	2.67	22.57	<=33.00	Pass
			7	19.90	2.67	22.57	<=33.00	Pass
16QAM	1851.5	1	0	20.95	2.67	23.62	<=33.00	Pass
			7	20.77	2.67	23.44	<=33.00	Pass
			14	20.89	2.67	23.56	<=33.00	Pass
		8	0	19.89	2.67	22.56	<=33.00	Pass
			4	20.08	2.67	22.75	<=33.00	Pass
			7	20.02	2.67	22.69	<=33.00	Pass
		15	0	20.18	2.67	22.85	<=33.00	Pass
			0	20.92	2.67	23.59	<=33.00	Pass
			7	20.85	2.67	23.52	<=33.00	Pass
	1882.5	1	14	20.72	2.67	23.39	<=33.00	Pass
			0	19.74	2.67	22.41	<=33.00	Pass
			4	19.91	2.67	22.58	<=33.00	Pass
		8	7	19.70	2.67	22.37	<=33.00	Pass
			0	19.93	2.67	22.60	<=33.00	Pass
			7	19.93	2.67	22.60	<=33.00	Pass
		15	0	19.93	2.67	22.60	<=33.00	Pass
			0	19.93	2.67	22.60	<=33.00	Pass
			7	19.93	2.67	22.60	<=33.00	Pass
	1913.5	1	0	19.93	2.67	22.60	<=33.00	Pass
			0	19.93	2.67	22.60	<=33.00	Pass
			7	19.93	2.67	22.60	<=33.00	Pass
		8	0	19.93	2.67	22.60	<=33.00	Pass
			0	19.93	2.67	22.60	<=33.00	Pass
			7	19.93	2.67	22.60	<=33.00	Pass
		15	0	19.93	2.67	22.60	<=33.00	Pass
			0	19.93	2.67	22.60	<=33.00	Pass
			7	19.93	2.67	22.60	<=33.00	Pass

Note1: EIRP=Conducted Power+Antenna Gain

1.1.3 B25_5MHz_EIRP

Band: 25 / Bandwidth: 5MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1852.5	1	0	21.64	2.67	24.31	<=33.00	Pass
			13	21.89	2.67	24.56	<=33.00	Pass
			24	21.77	2.67	24.44	<=33.00	Pass
		12	0	20.90	2.67	23.57	<=33.00	Pass
			6	20.78	2.67	23.45	<=33.00	Pass
			13	20.82	2.67	23.49	<=33.00	Pass
		25	0	20.95	2.67	23.62	<=33.00	Pass
			0	22.03	2.67	24.70	<=33.00	Pass
			13	22.33	2.67	25.00	<=33.00	Pass
	1882.5	1	24	22.29	2.67	24.96	<=33.00	Pass
			0	20.94	2.67	23.61	<=33.00	Pass
			6	21.07	2.67	23.74	<=33.00	Pass
		12	13	21.12	2.67	23.79	<=33.00	Pass
			0	21.21	2.67	23.88	<=33.00	Pass
			0	22.09	2.67	24.76	<=33.00	Pass
		25	13	22.16	2.67	24.83	<=33.00	Pass
			0	22.16	2.67	24.83	<=33.00	Pass
			13	22.16	2.67	24.83	<=33.00	Pass

			24	22.04	2.67	24.71	<=33.00	Pass
		12	0	21.13	2.67	23.80	<=33.00	Pass
			6	21.08	2.67	23.75	<=33.00	Pass
			13	21.02	2.67	23.69	<=33.00	Pass
	25	0	21.02	2.67	23.69	<=33.00	Pass	
16QAM	1852.5	1	0	20.60	2.67	23.27	<=33.00	Pass
			13	20.31	2.67	22.98	<=33.00	Pass
			24	20.60	2.67	23.27	<=33.00	Pass
		12	0	19.66	2.67	22.33	<=33.00	Pass
			6	19.76	2.67	22.43	<=33.00	Pass
			13	19.69	2.67	22.36	<=33.00	Pass
		25	0	19.75	2.67	22.42	<=33.00	Pass
		1882.5	1	0	20.78	2.67	23.45	<=33.00
	13			21.03	2.67	23.70	<=33.00	Pass
	24			20.68	2.67	23.35	<=33.00	Pass
	12		0	19.91	2.67	22.58	<=33.00	Pass
			6	20.01	2.67	22.68	<=33.00	Pass
			13	19.94	2.67	22.61	<=33.00	Pass
	25		0	20.11	2.67	22.78	<=33.00	Pass
	1912.5		1	0	20.59	2.67	23.26	<=33.00
		13		20.76	2.67	23.43	<=33.00	Pass
		24		20.50	2.67	23.17	<=33.00	Pass
		12	0	19.77	2.67	22.44	<=33.00	Pass
			6	19.81	2.67	22.48	<=33.00	Pass
			13	19.89	2.67	22.56	<=33.00	Pass
25		0	19.97	2.67	22.64	<=33.00	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	22.10	2.67	24.77	<=33.00	Pass
			25	22.00	2.67	24.67	<=33.00	Pass
			49	21.96	2.67	24.63	<=33.00	Pass
		25	0	20.87	2.67	23.54	<=33.00	Pass
			13	21.00	2.67	23.67	<=33.00	Pass
			25	20.89	2.67	23.56	<=33.00	Pass
	1882.5	1	0	21.05	2.67	23.72	<=33.00	Pass
			25	22.40	2.67	25.07	<=33.00	Pass
			49	22.45	2.67	25.12	<=33.00	Pass
		25	0	22.28	2.67	24.95	<=33.00	Pass
			13	21.02	2.67	23.69	<=33.00	Pass
			25	21.17	2.67	23.84	<=33.00	Pass
	1910	1	0	21.20	2.67	23.87	<=33.00	Pass
			25	21.05	2.67	23.72	<=33.00	Pass
			49	21.05	2.67	23.72	<=33.00	Pass
		25	0	22.20	2.67	24.87	<=33.00	Pass
			13	22.41	2.67	25.08	<=33.00	Pass
			25	22.05	2.67	24.72	<=33.00	Pass
16QAM	1855	1	0	21.04	2.67	23.71	<=33.00	Pass
			13	21.05	2.67	23.72	<=33.00	Pass
			25	20.97	2.67	23.64	<=33.00	Pass
		25	0	20.96	2.67	23.63	<=33.00	Pass
			0	20.65	2.67	23.32	<=33.00	Pass
			25	20.97	2.67	23.64	<=33.00	Pass
	1882.5	1	49	20.86	2.67	23.53	<=33.00	Pass
			0	19.48	2.67	22.15	<=33.00	Pass
		25	13	19.82	2.67	22.49	<=33.00	Pass
			25	19.99	2.67	22.66	<=33.00	Pass

			25	21.16	2.67	23.83	<=33.00	Pass
			49	20.64	2.67	23.31	<=33.00	Pass
			0	19.84	2.67	22.51	<=33.00	Pass
		25	13	19.96	2.67	22.63	<=33.00	Pass
			25	20.03	2.67	22.70	<=33.00	Pass
			50	20.08	2.67	22.75	<=33.00	Pass
	1910	1	0	20.82	2.67	23.49	<=33.00	Pass
			25	20.96	2.67	23.63	<=33.00	Pass
			49	20.27	2.67	22.94	<=33.00	Pass
		25	0	20.07	2.67	22.74	<=33.00	Pass
			13	19.98	2.67	22.65	<=33.00	Pass
			25	19.97	2.67	22.64	<=33.00	Pass
		50	0	20.03	2.67	22.70	<=33.00	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	21.93	2.67	24.60	<=33.00	Pass
			38	22.02	2.67	24.69	<=33.00	Pass
			74	22.11	2.67	24.78	<=33.00	Pass
		36	0	20.93	2.67	23.60	<=33.00	Pass
			18	20.92	2.67	23.59	<=33.00	Pass
			39	20.96	2.67	23.63	<=33.00	Pass
		75	0	20.82	2.67	23.49	<=33.00	Pass
	1882.5	1	0	22.25	2.67	24.92	<=33.00	Pass
			38	22.35	2.67	25.02	<=33.00	Pass
			74	22.24	2.67	24.91	<=33.00	Pass
		36	0	20.96	2.67	23.63	<=33.00	Pass
			18	20.90	2.67	23.57	<=33.00	Pass
			39	21.10	2.67	23.77	<=33.00	Pass
		75	0	20.97	2.67	23.64	<=33.00	Pass
	1907.5	1	0	22.29	2.67	24.96	<=33.00	Pass
			38	22.27	2.67	24.94	<=33.00	Pass
			74	21.98	2.67	24.65	<=33.00	Pass
		36	0	21.10	2.67	23.77	<=33.00	Pass
			18	21.07	2.67	23.74	<=33.00	Pass
			39	20.95	2.67	23.62	<=33.00	Pass
		75	0	21.01	2.67	23.68	<=33.00	Pass
16QAM	1857.5	1	0	20.52	2.67	23.19	<=33.00	Pass
			38	20.63	2.67	23.30	<=33.00	Pass
			74	20.64	2.67	23.31	<=33.00	Pass
		36	0	19.80	2.67	22.47	<=33.00	Pass
			18	19.86	2.67	22.53	<=33.00	Pass
			39	19.98	2.67	22.65	<=33.00	Pass
		75	0	19.95	2.67	22.62	<=33.00	Pass
	1882.5	1	0	20.67	2.67	23.34	<=33.00	Pass
			38	20.89	2.67	23.56	<=33.00	Pass
			74	20.78	2.67	23.45	<=33.00	Pass
		36	0	19.97	2.67	22.64	<=33.00	Pass
			18	19.97	2.67	22.64	<=33.00	Pass
			39	19.97	2.67	22.64	<=33.00	Pass
		75	0	19.96	2.67	22.63	<=33.00	Pass
	1907.5	1	0	20.91	2.67	23.58	<=33.00	Pass
			38	20.69	2.67	23.36	<=33.00	Pass
			74	20.27	2.67	22.94	<=33.00	Pass
		36	0	20.00	2.67	22.67	<=33.00	Pass
			18	19.98	2.67	22.65	<=33.00	Pass
			39	19.91	2.67	22.58	<=33.00	Pass
		75	0	20.07	2.67	22.74	<=33.00	Pass

Note1: EIRP=Conducted Power+Antenna Gain
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1.1.6 B25_20MHz_EIRP

Band: 25 / Bandwidth: 20MHz / NTV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1860	1	0	21.80	2.67	24.47	<=33.00	Pass
			50	22.04	2.67	24.71	<=33.00	Pass
			99	22.10	2.67	24.77	<=33.00	Pass
		50	0	20.84	2.67	23.51	<=33.00	Pass
			25	21.01	2.67	23.68	<=33.00	Pass
			50	21.09	2.67	23.76	<=33.00	Pass
		100	0	21.01	2.67	23.68	<=33.00	Pass
	1882.5	1	0	22.15	2.67	24.82	<=33.00	Pass
			50	22.47	2.67	25.14	<=33.00	Pass
			99	22.21	2.67	24.88	<=33.00	Pass
		50	0	20.98	2.67	23.65	<=33.00	Pass
			25	21.03	2.67	23.70	<=33.00	Pass
			50	21.00	2.67	23.67	<=33.00	Pass
		100	0	20.92	2.67	23.59	<=33.00	Pass
	1905	1	0	22.34	2.67	25.01	<=33.00	Pass
			50	22.46	2.67	25.13	<=33.00	Pass
			99	22.07	2.67	24.74	<=33.00	Pass
		50	0	21.07	2.67	23.74	<=33.00	Pass
			25	21.07	2.67	23.74	<=33.00	Pass
			50	20.98	2.67	23.65	<=33.00	Pass
		100	0	21.02	2.67	23.69	<=33.00	Pass
16QAM	1860	1	0	20.38	2.67	23.05	<=33.00	Pass
			50	21.35	2.67	24.02	<=33.00	Pass
			99	20.69	2.67	23.36	<=33.00	Pass
		50	0	19.78	2.67	22.45	<=33.00	Pass
			25	20.07	2.67	22.74	<=33.00	Pass
			50	20.10	2.67	22.77	<=33.00	Pass
		100	0	19.90	2.67	22.57	<=33.00	Pass
	1882.5	1	0	20.65	2.67	23.32	<=33.00	Pass
			50	20.85	2.67	23.52	<=33.00	Pass
			99	20.61	2.67	23.28	<=33.00	Pass
		50	0	20.04	2.67	22.71	<=33.00	Pass
			25	20.07	2.67	22.74	<=33.00	Pass
			50	20.08	2.67	22.75	<=33.00	Pass
		100	0	20.10	2.67	22.77	<=33.00	Pass
	1905	1	0	20.79	2.67	23.46	<=33.00	Pass
			50	20.85	2.67	23.52	<=33.00	Pass
			99	20.65	2.67	23.32	<=33.00	Pass
		50	0	20.06	2.67	22.73	<=33.00	Pass
			25	20.07	2.67	22.74	<=33.00	Pass
			50	19.97	2.67	22.64	<=33.00	Pass
		100	0	20.06	2.67	22.73	<=33.00	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

- End of the Report -