

1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 B30_5MHz_EIRP

Band: 30 / Bandwidth: 5MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	2307.5	1	0	23.05	-5.70	17.35	<=23.98	Pass
			13	23.16	-5.70	17.46	<=23.98	Pass
			24	22.99	-5.70	17.29	<=23.98	Pass
		12	0	22.08	-5.70	16.38	<=23.98	Pass
			6	22.05	-5.70	16.35	<=23.98	Pass
			13	22.01	-5.70	16.31	<=23.98	Pass
		25	0	22.08	-5.70	16.38	<=23.98	Pass
	2310	1	0	22.98	-5.70	17.28	<=23.98	Pass
			13	23.09	-5.70	17.39	<=23.98	Pass
			24	22.92	-5.70	17.22	<=23.98	Pass
		12	0	21.93	-5.70	16.23	<=23.98	Pass
			6	21.98	-5.70	16.28	<=23.98	Pass
			13	21.99	-5.70	16.29	<=23.98	Pass
		25	0	22.09	-5.70	16.39	<=23.98	Pass
	2312.5	1	0	23.14	-5.70	17.44	<=23.98	Pass
			13	23.07	-5.70	17.37	<=23.98	Pass
			24	22.94	-5.70	17.24	<=23.98	Pass
		12	0	21.98	-5.70	16.28	<=23.98	Pass
			6	22.08	-5.70	16.38	<=23.98	Pass
			13	22.02	-5.70	16.32	<=23.98	Pass
		25	0	22.04	-5.70	16.34	<=23.98	Pass
16QAM	2307.5	1	0	22.22	-5.70	16.52	<=23.98	Pass
			13	22.42	-5.70	16.72	<=23.98	Pass
			24	22.45	-5.70	16.75	<=23.98	Pass
		12	0	21.14	-5.70	15.44	<=23.98	Pass
			6	21.11	-5.70	15.41	<=23.98	Pass
			13	21.00	-5.70	15.30	<=23.98	Pass
		25	0	21.04	-5.70	15.34	<=23.98	Pass
	2310	1	0	21.87	-5.70	16.17	<=23.98	Pass
			13	22.29	-5.70	16.59	<=23.98	Pass
			24	22.30	-5.70	16.60	<=23.98	Pass
		12	0	20.95	-5.70	15.25	<=23.98	Pass
			6	21.07	-5.70	15.37	<=23.98	Pass
			13	20.96	-5.70	15.26	<=23.98	Pass
		25	0	21.05	-5.70	15.35	<=23.98	Pass
	2312.5	1	0	22.38	-5.70	16.68	<=23.98	Pass
			13	22.51	-5.70	16.81	<=23.98	Pass
			24	22.24	-5.70	16.54	<=23.98	Pass
		12	0	21.14	-5.70	15.44	<=23.98	Pass
			6	21.09	-5.70	15.39	<=23.98	Pass
			13	21.00	-5.70	15.30	<=23.98	Pass
		25	0	21.09	-5.70	15.39	<=23.98	Pass
64QAM	2307.5	1	0	21.10	-5.70	15.40	<=23.98	Pass
			13	21.33	-5.70	15.63	<=23.98	Pass
			24	21.15	-5.70	15.45	<=23.98	Pass
		12	0	20.06	-5.70	14.36	<=23.98	Pass
			6	20.09	-5.70	14.39	<=23.98	Pass
			13	19.99	-5.70	14.29	<=23.98	Pass

		25	0	20.07	-5.70	14.37	<=23.98	Pass	
	2310	1	0	20.98	-5.70	15.28	<=23.98	Pass	
			13	21.11	-5.70	15.41	<=23.98	Pass	
			24	20.98	-5.70	15.28	<=23.98	Pass	
			0	20.04	-5.70	14.34	<=23.98	Pass	
		12	6	20.01	-5.70	14.31	<=23.98	Pass	
			13	19.89	-5.70	14.19	<=23.98	Pass	
			25	0	19.95	-5.70	14.25	<=23.98	Pass
	2312.5	1	0	21.22	-5.70	15.52	<=23.98	Pass	
			13	21.23	-5.70	15.53	<=23.98	Pass	
			24	21.24	-5.70	15.54	<=23.98	Pass	
			0	20.09	-5.70	14.39	<=23.98	Pass	
		12	6	20.11	-5.70	14.41	<=23.98	Pass	
			13	20.05	-5.70	14.35	<=23.98	Pass	
			25	0	20.02	-5.70	14.32	<=23.98	Pass
	256QAM	2307.5	1	0	18.09	-5.70	12.39	<=23.98	Pass
13				18.05	-5.70	12.35	<=23.98	Pass	
24				18.15	-5.70	12.45	<=23.98	Pass	
0				18.01	-5.70	12.31	<=23.98	Pass	
12			6	18.05	-5.70	12.35	<=23.98	Pass	
			13	17.98	-5.70	12.28	<=23.98	Pass	
			25	0	18.05	-5.70	12.35	<=23.98	Pass
2310			1	0	18.02	-5.70	12.32	<=23.98	Pass
		13		18.09	-5.70	12.39	<=23.98	Pass	
		24		17.95	-5.70	12.25	<=23.98	Pass	
		0		18.00	-5.70	12.30	<=23.98	Pass	
		12	6	18.04	-5.70	12.34	<=23.98	Pass	
			13	17.95	-5.70	12.25	<=23.98	Pass	
			25	0	18.00	-5.70	12.30	<=23.98	Pass
2312.5		1	0	18.02	-5.70	12.32	<=23.98	Pass	
			13	18.28	-5.70	12.58	<=23.98	Pass	
			24	17.90	-5.70	12.20	<=23.98	Pass	
			0	18.07	-5.70	12.37	<=23.98	Pass	
		12	6	18.07	-5.70	12.37	<=23.98	Pass	
			13	18.08	-5.70	12.38	<=23.98	Pass	
			25	0	18.06	-5.70	12.36	<=23.98	Pass
Note1: EIRP=Conducted Power+Antenna Gain									

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1.1.2 B30_10MHz_EIRP

Band: 30 / Bandwidth: 10MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	2310	1	0	23.07	-5.70	17.37	<=23.98	Pass
			25	22.90	-5.70	17.20	<=23.98	Pass
			49	22.99	-5.70	17.29	<=23.98	Pass
		25	0	22.01	-5.70	16.31	<=23.98	Pass
			13	21.97	-5.70	16.27	<=23.98	Pass
			25	22.00	-5.70	16.30	<=23.98	Pass
		50	0	22.02	-5.70	16.32	<=23.98	Pass
		16QAM	2310	1	0	22.20	-5.70	16.50
25	22.46				-5.70	16.76	<=23.98	Pass
49	22.23				-5.70	16.53	<=23.98	Pass
25	0			21.02	-5.70	15.32	<=23.98	Pass
	13			21.00	-5.70	15.30	<=23.98	Pass
	25			21.07	-5.70	15.37	<=23.98	Pass

		50	0	20.99	-5.70	15.29	<=23.98	Pass
64QAM	2310	1	0	21.13	-5.70	15.43	<=23.98	Pass
			25	21.18	-5.70	15.48	<=23.98	Pass
			49	21.37	-5.70	15.67	<=23.98	Pass
			0	20.03	-5.70	14.33	<=23.98	Pass
		25	13	19.90	-5.70	14.20	<=23.98	Pass
			25	20.01	-5.70	14.31	<=23.98	Pass
			50	0	19.92	-5.70	14.22	<=23.98
256QAM	2310	1	0	18.14	-5.70	12.44	<=23.98	Pass
			25	17.94	-5.70	12.24	<=23.98	Pass
			49	17.76	-5.70	12.06	<=23.98	Pass
		25	0	17.90	-5.70	12.20	<=23.98	Pass
			13	18.02	-5.70	12.32	<=23.98	Pass
			25	17.92	-5.70	12.22	<=23.98	Pass
		50	0	17.95	-5.70	12.25	<=23.98	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

Remark: Total channel power is complied with EIRP limit 23.98dBm/5MHz.

---End of Attachment---