

1. Transmitter Conducted Output Power And ERP/EIRP

Test Result

Band	Bandwidth (MHz)	Channel	Freq (MHz)	Modulation	RB	Conducted Power (dBm)	ERP/EIRP (dBm)	ERP/EIRP (W)	ERP/EIRP(Limit) (dBm)	Verdict
5	1.4	20407	824.7	QPSK	1@0	23.92	9.84	0.010	38.45	PASS
5	1.4	20407	824.7	QPSK	1@2	23.76	9.68	0.009	38.45	PASS
5	1.4	20407	824.7	QPSK	1@5	23.63	9.55	0.009	38.45	PASS
5	1.4	20407	824.7	QPSK	3@0	24.05	9.97	0.010	38.45	PASS
5	1.4	20407	824.7	QPSK	3@1	23.00	8.92	0.008	38.45	PASS
5	1.4	20407	824.7	QPSK	3@2	22.44	8.36	0.007	38.45	PASS
5	1.4	20407	824.7	QPSK	6@0	22.61	8.53	0.007	38.45	PASS
5	1.4	20407	824.7	16QAM	1@0	23.80	9.72	0.009	38.45	PASS
5	1.4	20407	824.7	16QAM	1@2	22.61	8.53	0.007	38.45	PASS
5	1.4	20407	824.7	16QAM	1@5	22.37	8.29	0.007	38.45	PASS
5	1.4	20407	824.7	16QAM	3@0	22.82	8.74	0.007	38.45	PASS
5	1.4	20407	824.7	16QAM	3@1	23.78	9.70	0.009	38.45	PASS
5	1.4	20407	824.7	16QAM	3@2	23.63	9.55	0.009	38.45	PASS
5	1.4	20407	824.7	16QAM	6@0	22.54	8.46	0.007	38.45	PASS
5	1.4	20525	836.5	QPSK	1@0	23.43	9.35	0.009	38.45	PASS
5	1.4	20525	836.5	QPSK	1@2	22.80	8.72	0.007	38.45	PASS
5	1.4	20525	836.5	QPSK	1@5	23.12	9.04	0.008	38.45	PASS
5	1.4	20525	836.5	QPSK	3@0	22.15	8.07	0.006	38.45	PASS
5	1.4	20525	836.5	QPSK	3@1	23.30	9.22	0.008	38.45	PASS
5	1.4	20525	836.5	QPSK	3@2	22.92	8.84	0.008	38.45	PASS
5	1.4	20525	836.5	QPSK	6@0	24.64	10.56	0.011	38.45	PASS
5	1.4	20525	836.5	16QAM	1@0	24.42	10.34	0.011	38.45	PASS
5	1.4	20525	836.5	16QAM	1@2	23.27	9.19	0.008	38.45	PASS
5	1.4	20525	836.5	16QAM	1@5	22.45	8.37	0.007	38.45	PASS
5	1.4	20525	836.5	16QAM	3@0	24.59	10.51	0.011	38.45	PASS
5	1.4	20525	836.5	16QAM	3@1	23.08	9.00	0.008	38.45	PASS
5	1.4	20525	836.5	16QAM	3@2	23.91	9.83	0.010	38.45	PASS
5	1.4	20525	836.5	16QAM	6@0	24.04	9.96	0.010	38.45	PASS
5	1.4	20643	848.3	QPSK	1@0	21.85	7.77	0.006	38.45	PASS
5	1.4	20643	848.3	QPSK	1@2	23.18	9.10	0.008	38.45	PASS
5	1.4	20643	848.3	QPSK	1@5	23.43	9.35	0.009	38.45	PASS
5	1.4	20643	848.3	QPSK	3@0	24.39	10.31	0.011	38.45	PASS
5	1.4	20643	848.3	QPSK	3@1	22.76	8.68	0.007	38.45	PASS
5	1.4	20643	848.3	QPSK	3@2	22.55	8.47	0.007	38.45	PASS
5	1.4	20643	848.3	QPSK	6@0	23.78	9.70	0.009	38.45	PASS
5	1.4	20643	848.3	16QAM	1@0	24.21	10.13	0.010	38.45	PASS
5	1.4	20643	848.3	16QAM	1@2	23.76	9.68	0.009	38.45	PASS
5	1.4	20643	848.3	16QAM	1@5	23.16	9.08	0.008	38.45	PASS
5	1.4	20643	848.3	16QAM	3@0	22.99	8.91	0.008	38.45	PASS
5	1.4	20643	848.3	16QAM	3@1	23.84	9.76	0.009	38.45	PASS
5	1.4	20643	848.3	16QAM	3@2	24.08	10.00	0.010	38.45	PASS
5	1.4	20643	848.3	16QAM	6@0	23.72	9.64	0.009	38.45	PASS
5	3.0	20415	825.5	QPSK	1@0	23.26	9.18	0.008	38.45	PASS
5	3.0	20415	825.5	QPSK	1@7	24.23	10.15	0.010	38.45	PASS
5	3.0	20415	825.5	QPSK	1@14	23.73	9.65	0.009	38.45	PASS
5	3.0	20415	825.5	QPSK	8@0	22.45	8.37	0.007	38.45	PASS
5	3.0	20415	825.5	QPSK	8@4	22.86	8.78	0.008	38.45	PASS
5	3.0	20415	825.5	QPSK	8@7	23.65	9.57	0.009	38.45	PASS
5	3.0	20415	825.5	QPSK	15@0	23.89	9.81	0.010	38.45	PASS
5	3.0	20415	825.5	16QAM	1@0	23.87	9.79	0.010	38.45	PASS
5	3.0	20415	825.5	16QAM	1@7	22.87	8.79	0.008	38.45	PASS
5	3.0	20415	825.5	16QAM	1@14	22.65	8.57	0.007	38.45	PASS
5	3.0	20415	825.5	16QAM	8@0	22.84	8.76	0.008	38.45	PASS
5	3.0	20415	825.5	16QAM	8@4	22.88	8.80	0.008	38.45	PASS
5	3.0	20415	825.5	16QAM	8@7	23.88	9.80	0.010	38.45	PASS
5	3.0	20415	825.5	16QAM	15@0	22.86	8.78	0.008	38.45	PASS
5	3.0	20525	836.5	QPSK	1@0	23.08	9.00	0.008	38.45	PASS
5	3.0	20525	836.5	QPSK	1@7	22.48	8.40	0.007	38.45	PASS
5	3.0	20525	836.5	QPSK	1@14	22.86	8.78	0.008	38.45	PASS
5	3.0	20525	836.5	QPSK	8@0	22.28	8.20	0.007	38.45	PASS
5	3.0	20525	836.5	QPSK	8@4	22.95	8.87	0.008	38.45	PASS

5	3.0	20525	836.5	QPSK	8@7	23.07	8.99	0.008	38.45	PASS
5	3.0	20525	836.5	QPSK	15@0	23.55	9.47	0.009	38.45	PASS
5	3.0	20525	836.5	16QAM	1@0	23.26	9.18	0.008	38.45	PASS
5	3.0	20525	836.5	16QAM	1@7	22.48	8.40	0.007	38.45	PASS
5	3.0	20525	836.5	16QAM	1@14	23.72	9.64	0.009	38.45	PASS
5	3.0	20525	836.5	16QAM	8@0	24.07	9.99	0.010	38.45	PASS
5	3.0	20525	836.5	16QAM	8@4	22.96	8.88	0.008	38.45	PASS
5	3.0	20525	836.5	16QAM	8@7	23.10	9.02	0.008	38.45	PASS
5	3.0	20525	836.5	16QAM	15@0	23.56	9.48	0.009	38.45	PASS
5	3.0	20635	847.5	QPSK	1@0	22.44	8.36	0.007	38.45	PASS
5	3.0	20635	847.5	QPSK	1@7	23.97	9.89	0.010	38.45	PASS
5	3.0	20635	847.5	QPSK	1@14	23.05	8.97	0.008	38.45	PASS
5	3.0	20635	847.5	QPSK	8@0	22.79	8.71	0.007	38.45	PASS
5	3.0	20635	847.5	QPSK	8@4	22.37	8.29	0.007	38.45	PASS
5	3.0	20635	847.5	QPSK	8@7	23.83	9.75	0.009	38.45	PASS
5	3.0	20635	847.5	QPSK	15@0	23.34	9.26	0.008	38.45	PASS
5	3.0	20635	847.5	16QAM	1@0	22.53	8.45	0.007	38.45	PASS
5	3.0	20635	847.5	16QAM	1@7	22.73	8.65	0.007	38.45	PASS
5	3.0	20635	847.5	16QAM	1@14	23.50	9.42	0.009	38.45	PASS
5	3.0	20635	847.5	16QAM	8@0	22.50	8.42	0.007	38.45	PASS
5	3.0	20635	847.5	16QAM	8@4	23.95	9.87	0.010	38.45	PASS
5	3.0	20635	847.5	16QAM	8@7	22.73	8.65	0.007	38.45	PASS
5	3.0	20635	847.5	16QAM	15@0	23.97	9.89	0.010	38.45	PASS
5	5.0	20425	826.5	QPSK	1@0	22.14	8.06	0.006	38.45	PASS
5	5.0	20425	826.5	QPSK	1@12	23.40	9.32	0.009	38.45	PASS
5	5.0	20425	826.5	QPSK	1@24	23.19	9.11	0.008	38.45	PASS
5	5.0	20425	826.5	QPSK	12@0	23.13	9.05	0.008	38.45	PASS
5	5.0	20425	826.5	QPSK	12@6	23.38	9.30	0.009	38.45	PASS
5	5.0	20425	826.5	QPSK	12@11	23.80	9.72	0.009	38.45	PASS
5	5.0	20425	826.5	QPSK	25@0	23.09	9.01	0.008	38.45	PASS
5	5.0	20425	826.5	16QAM	1@0	23.54	9.46	0.009	38.45	PASS
5	5.0	20425	826.5	16QAM	1@12	22.94	8.86	0.008	38.45	PASS
5	5.0	20425	826.5	16QAM	1@24	23.06	8.98	0.008	38.45	PASS
5	5.0	20425	826.5	16QAM	12@0	22.51	8.43	0.007	38.45	PASS
5	5.0	20425	826.5	16QAM	12@6	24.49	10.41	0.011	38.45	PASS
5	5.0	20425	826.5	16QAM	12@11	21.91	7.83	0.006	38.45	PASS
5	5.0	20425	826.5	16QAM	25@0	23.81	9.73	0.009	38.45	PASS
5	5.0	20525	836.5	QPSK	1@0	22.87	8.79	0.008	38.45	PASS
5	5.0	20525	836.5	QPSK	1@12	23.22	9.14	0.008	38.45	PASS
5	5.0	20525	836.5	QPSK	1@24	23.83	9.75	0.009	38.45	PASS
5	5.0	20525	836.5	QPSK	12@0	23.92	9.84	0.010	38.45	PASS
5	5.0	20525	836.5	QPSK	12@6	23.38	9.30	0.009	38.45	PASS
5	5.0	20525	836.5	QPSK	12@11	23.07	8.99	0.008	38.45	PASS
5	5.0	20525	836.5	QPSK	25@0	23.35	9.27	0.008	38.45	PASS
5	5.0	20525	836.5	16QAM	1@0	22.72	8.64	0.007	38.45	PASS
5	5.0	20525	836.5	16QAM	1@12	23.31	9.23	0.008	38.45	PASS
5	5.0	20525	836.5	16QAM	1@24	23.53	9.45	0.009	38.45	PASS
5	5.0	20525	836.5	16QAM	12@0	23.03	8.95	0.008	38.45	PASS
5	5.0	20525	836.5	16QAM	12@6	23.99	9.91	0.010	38.45	PASS
5	5.0	20525	836.5	16QAM	12@11	22.96	8.88	0.008	38.45	PASS
5	5.0	20525	836.5	16QAM	25@0	23.75	9.67	0.009	38.45	PASS
5	5.0	20625	846.5	QPSK	1@0	22.50	8.42	0.007	38.45	PASS
5	5.0	20625	846.5	QPSK	1@12	22.52	8.44	0.007	38.45	PASS
5	5.0	20625	846.5	QPSK	1@24	21.92	7.84	0.006	38.45	PASS
5	5.0	20625	846.5	QPSK	12@0	21.69	7.61	0.006	38.45	PASS
5	5.0	20625	846.5	QPSK	12@6	23.02	8.94	0.008	38.45	PASS
5	5.0	20625	846.5	QPSK	12@11	22.65	8.57	0.007	38.45	PASS
5	5.0	20625	846.5	QPSK	25@0	22.58	8.50	0.007	38.45	PASS
5	5.0	20625	846.5	16QAM	1@0	24.42	10.34	0.011	38.45	PASS
5	5.0	20625	846.5	16QAM	1@12	23.09	9.01	0.008	38.45	PASS
5	5.0	20625	846.5	16QAM	1@24	23.36	9.28	0.008	38.45	PASS
5	5.0	20625	846.5	16QAM	12@0	22.78	8.70	0.007	38.45	PASS
5	5.0	20625	846.5	16QAM	12@6	22.37	8.29	0.007	38.45	PASS
5	5.0	20625	846.5	16QAM	12@11	23.83	9.75	0.009	38.45	PASS
5	5.0	20625	846.5	16QAM	25@0	23.42	9.34	0.009	38.45	PASS
5	10.0	20450	829.0	QPSK	1@0	23.44	9.36	0.009	38.45	PASS
5	10.0	20450	829.0	QPSK	1@24	23.26	9.18	0.008	38.45	PASS
5	10.0	20450	829.0	QPSK	1@49	24.23	10.15	0.010	38.45	PASS
5	10.0	20450	829.0	QPSK	25@0	22.91	8.83	0.008	38.45	PASS

5	10.0	20450	829.0	QPSK	25@12	23.54	9.46	0.009	38.45	PASS
5	10.0	20450	829.0	QPSK	25@24	22.70	8.62	0.007	38.45	PASS
5	10.0	20450	829.0	QPSK	50@0	23.84	9.76	0.009	38.45	PASS
5	10.0	20450	829.0	16QAM	1@0	24.12	10.04	0.010	38.45	PASS
5	10.0	20450	829.0	16QAM	1@24	23.20	9.12	0.008	38.45	PASS
5	10.0	20450	829.0	16QAM	1@49	23.87	9.79	0.010	38.45	PASS
5	10.0	20450	829.0	16QAM	25@0	23.42	9.34	0.009	38.45	PASS
5	10.0	20450	829.0	16QAM	25@12	23.30	9.22	0.008	38.45	PASS
5	10.0	20450	829.0	16QAM	25@24	23.65	9.57	0.009	38.45	PASS
5	10.0	20450	829.0	16QAM	50@0	22.59	8.51	0.007	38.45	PASS
5	10.0	20525	836.5	QPSK	1@0	24.68	10.56	0.011	38.45	PASS
5	10.0	20525	836.5	QPSK	1@24	23.38	9.30	0.009	38.45	PASS
5	10.0	20525	836.5	QPSK	1@49	22.82	8.74	0.007	38.45	PASS
5	10.0	20525	836.5	QPSK	25@0	23.20	9.12	0.008	38.45	PASS
5	10.0	20525	836.5	QPSK	25@12	22.90	8.82	0.008	38.45	PASS
5	10.0	20525	836.5	QPSK	25@24	24.25	10.17	0.010	38.45	PASS
5	10.0	20525	836.5	QPSK	50@0	23.09	9.01	0.008	38.45	PASS
5	10.0	20525	836.5	16QAM	1@0	23.25	9.17	0.008	38.45	PASS
5	10.0	20525	836.5	16QAM	1@24	23.99	9.91	0.010	38.45	PASS
5	10.0	20525	836.5	16QAM	1@49	23.04	8.96	0.008	38.45	PASS
5	10.0	20525	836.5	16QAM	25@0	22.88	8.80	0.008	38.45	PASS
5	10.0	20525	836.5	16QAM	25@12	23.78	9.70	0.009	38.45	PASS
5	10.0	20525	836.5	16QAM	25@24	23.42	9.34	0.009	38.45	PASS
5	10.0	20525	836.5	16QAM	50@0	24.49	10.41	0.011	38.45	PASS
5	10.0	20600	844.0	QPSK	1@0	23.98	9.90	0.010	38.45	PASS
5	10.0	20600	844.0	QPSK	1@24	23.53	9.45	0.009	38.45	PASS
5	10.0	20600	844.0	QPSK	1@49	23.23	9.15	0.008	38.45	PASS
5	10.0	20600	844.0	QPSK	25@0	23.45	9.37	0.009	38.45	PASS
5	10.0	20600	844.0	QPSK	25@12	23.13	9.05	0.008	38.45	PASS
5	10.0	20600	844.0	QPSK	25@24	22.59	8.51	0.007	38.45	PASS
5	10.0	20600	844.0	QPSK	50@0	23.36	9.28	0.008	38.45	PASS
5	10.0	20600	844.0	16QAM	1@0	25.10	11.02	0.013	38.45	PASS
5	10.0	20600	844.0	16QAM	1@24	23.29	9.21	0.008	38.45	PASS
5	10.0	20600	844.0	16QAM	1@49	23.14	9.06	0.008	38.45	PASS
5	10.0	20600	844.0	16QAM	25@0	23.45	9.37	0.009	38.45	PASS
5	10.0	20600	844.0	16QAM	25@12	24.08	10.00	0.010	38.45	PASS
5	10.0	20600	844.0	16QAM	25@24	22.77	8.69	0.007	38.45	PASS
5	10.0	20600	844.0	16QAM	50@0	22.10	8.02	0.006	38.45	PASS

ERP = Conducted Power + ANT Gain - 2.15, Gain=-11.93dBi

2. Frequency Stability

Test Result

Voltage									
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	VL	NT	0.00526	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	VN	NT	-0.02687	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	VH	NT	0.01700	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VL	NT	0.04326	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VN	NT	-0.04250	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VH	NT	0.03903	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VL	NT	-0.04921	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VN	NT	0.04275	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VH	NT	-0.00248	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VL	NT	0.00013	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VN	NT	0.03501	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VH	NT	0.04290	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VL	NT	-0.02043	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VN	NT	-0.00542	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VH	NT	0.00557	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VL	NT	0.01379	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VN	NT	-0.04039	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VH	NT	-0.00150	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VL	NT	-0.02999	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VN	NT	-0.00017	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VH	NT	-0.04891	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VL	NT	0.03375	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VN	NT	-0.02104	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VH	NT	0.02123	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	VL	NT	0.04479	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	VN	NT	0.02536	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	VH	NT	0.04224	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	VL	NT	0.01608	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	VN	NT	-0.04688	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	VH	NT	-0.02122	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VL	NT	-0.01481	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VN	NT	-0.04170	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VH	NT	-0.00706	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	VL	NT	-0.02746	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	VN	NT	0.00574	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	VH	NT	-0.04821	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	VL	NT	-0.01104	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	VN	NT	-0.04477	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	VH	NT	-0.01663	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VL	NT	0.01801	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VN	NT	0.00115	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VH	NT	0.00732	±2.5	PASS

Band5	5MHz	QPSK	20625	25RB#0	VL	NT	-0.04818	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	VN	NT	-0.03713	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	VH	NT	-0.00342	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VL	NT	-0.02553	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VN	NT	0.03941	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VH	NT	0.00391	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VL	NT	-0.02105	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VN	NT	-0.00404	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VH	NT	0.02698	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	VL	NT	-0.01023	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	VN	NT	-0.00347	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	VH	NT	-0.04034	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VL	NT	0.00990	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VN	NT	-0.01543	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VH	NT	-0.02339	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VL	NT	0.04669	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VN	NT	0.02928	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VH	NT	0.03139	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VL	NT	0.04663	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VN	NT	0.00935	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VH	NT	-0.01534	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	VL	NT	-0.01612	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	VN	NT	-0.03104	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	VH	NT	-0.02816	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VL	NT	0.01067	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VN	NT	0.00297	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VH	NT	0.03391	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	VL	NT	-0.02821	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	VN	NT	0.04090	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	VH	NT	-0.04243	±2.5	PASS

Temperature

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	NV	-30	0.02728	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	-20	-0.02503	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	0	0.03576	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	10	0.03774	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	20	0.00007	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-30	-0.02292	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-20	-0.03699	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	0	-0.03665	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	10	-0.03224	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	20	0.03720	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	-30	-0.03800	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	-20	-0.03338	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	0	0.02726	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	10	-0.02313	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	20	0.04208	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-30	0.00117	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-20	0.04570	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	0	-0.01427	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	10	-0.03493	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	20	-0.01691	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-30	0.03783	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-20	0.00623	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	0	-0.01487	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	10	-0.02440	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	20	0.02985	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-30	0.04165	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-20	0.00632	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	0	-0.01825	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	10	0.01190	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	20	-0.01549	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	-30	-0.04712	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	-20	0.00596	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	0	-0.01792	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	10	0.04323	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	20	-0.04360	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	-30	0.01467	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	-20	0.01793	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	0	-0.02756	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	10	-0.01714	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	20	-0.04510	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	-30	-0.00629	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	-20	0.03130	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	0	0.01482	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	10	-0.02209	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	20	-0.02358	±2.5	PASS

Band5	3MHz	16QAM	20415	15RB#0	NV	-30	0.00157	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	-20	-0.02624	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	0	-0.02713	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	10	-0.01775	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	20	-0.04736	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	-30	0.04806	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	-20	0.00330	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	0	0.01837	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	10	0.00089	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	20	0.00450	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	-30	-0.03890	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	-20	0.02565	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	0	-0.04719	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	10	0.00593	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	20	0.01828	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	-30	0.04275	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	-20	-0.02284	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	0	-0.04642	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	10	0.04710	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	20	-0.03785	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	-30	-0.01539	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	-20	0.02839	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	0	0.01813	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	10	0.00674	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	20	-0.00173	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	-30	-0.03468	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	-20	-0.04573	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	0	-0.04087	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	10	0.00624	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	20	-0.02608	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	-30	-0.00296	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	-20	0.02884	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	0	-0.00722	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	10	-0.04991	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	20	-0.03698	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	-30	0.02114	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	-20	-0.01267	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	0	0.00306	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	10	-0.01758	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	20	0.03671	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	-30	0.02313	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	-20	0.02637	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	0	-0.04705	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	10	-0.01384	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	20	0.03721	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	-30	-0.04943	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	-20	-0.00133	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	0	0.01214	±2.5	PASS

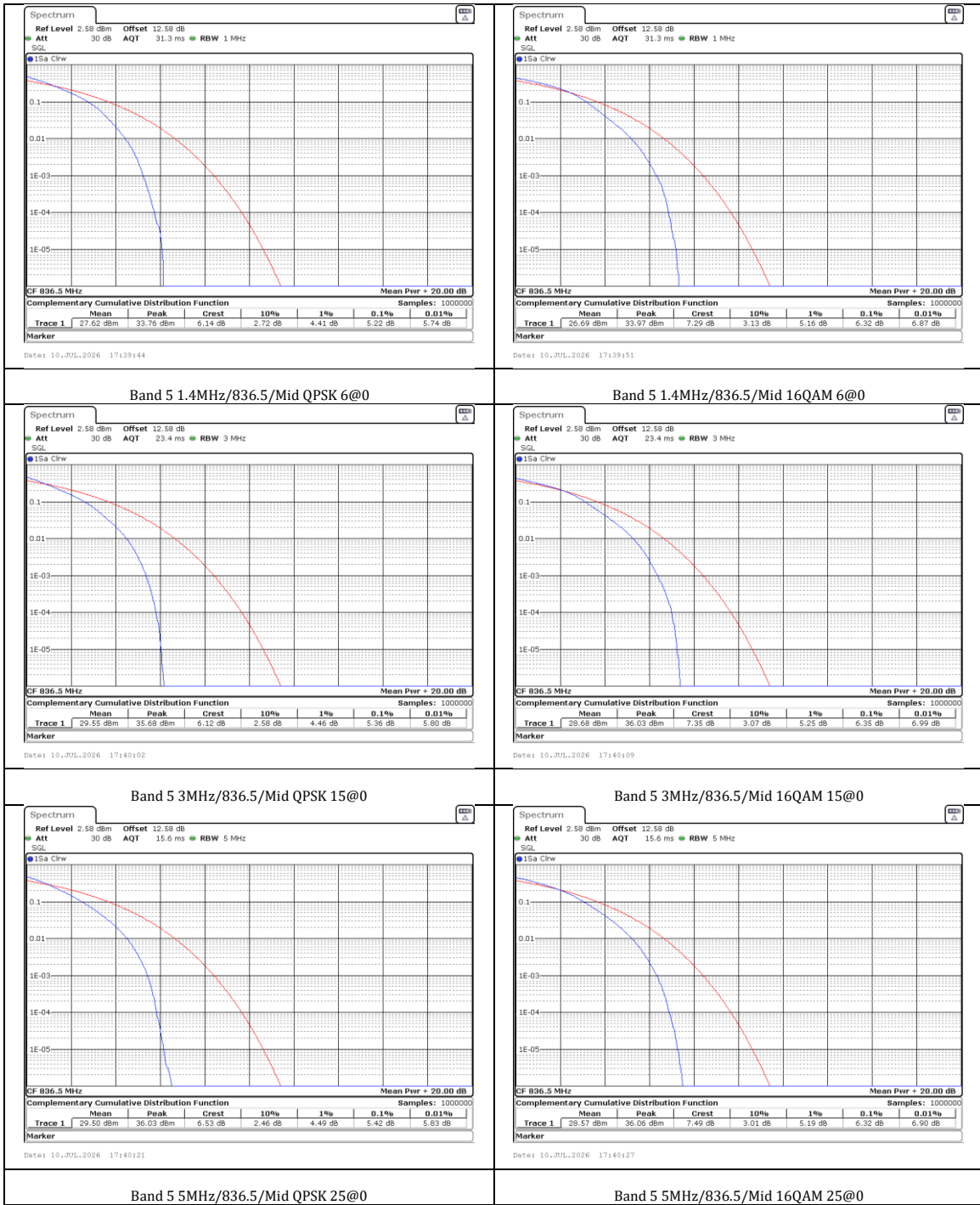
Band5	10MHz	QPSK	20450	50RB#0	NV	10	-0.00480	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	20	-0.03409	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-30	0.03869	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-20	-0.02617	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	0	-0.01067	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	10	-0.04745	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	20	0.01639	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-30	0.02856	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-20	-0.04455	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	0	0.04379	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	10	-0.03656	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	20	-0.02587	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	-30	-0.02798	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	-20	-0.04774	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	0	-0.02965	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	10	0.03456	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	20	0.04657	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	-30	0.03236	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	-20	0.04057	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	0	0.00018	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	10	-0.00283	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	20	0.03383	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	-30	0.04424	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	-20	-0.01441	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	0	-0.02040	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	10	0.03858	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	20	0.00154	±2.5	PASS

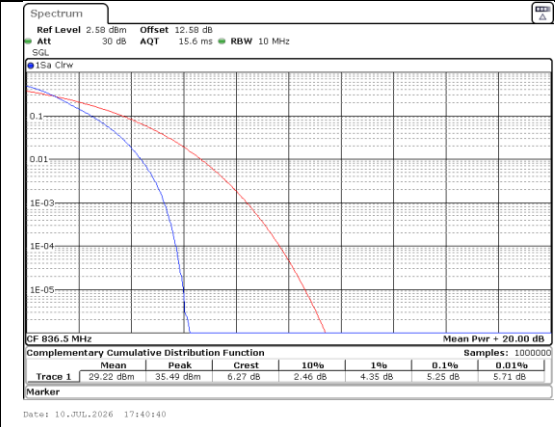
3. Peak to Average Ratio

Test Result

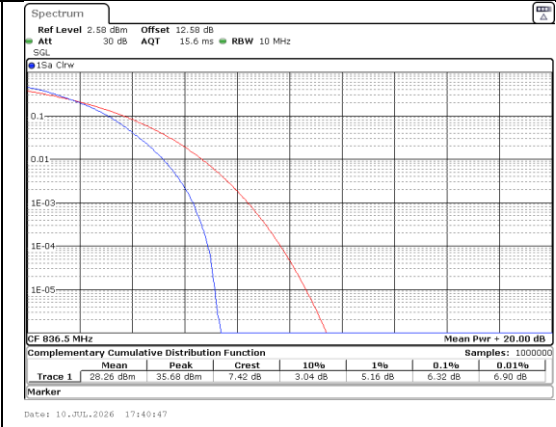
Band	Bandwidth (MHz)	Channel	Freq (MHz)	Modulation	RB	Result (dB)	Limit (dB)	Verdict
5	1.4	20525	836.5	QPSK	6@0	5.22	13	PASS
5	1.4	20525	836.5	16QAM	6@0	6.32	13	PASS
5	3.0	20525	836.5	QPSK	15@0	5.36	13	PASS
5	3.0	20525	836.5	16QAM	15@0	6.35	13	PASS
5	5.0	20525	836.5	QPSK	25@0	5.42	13	PASS
5	5.0	20525	836.5	16QAM	25@0	6.32	13	PASS
5	10.0	20525	836.5	QPSK	50@0	5.25	13	PASS
5	10.0	20525	836.5	16QAM	50@0	6.32	13	PASS

Test Graphs





Band 5 10MHz/836.5/Mid QPSK 50@0



Band 5 10MHz/836.5/Mid 16QAM 50@0

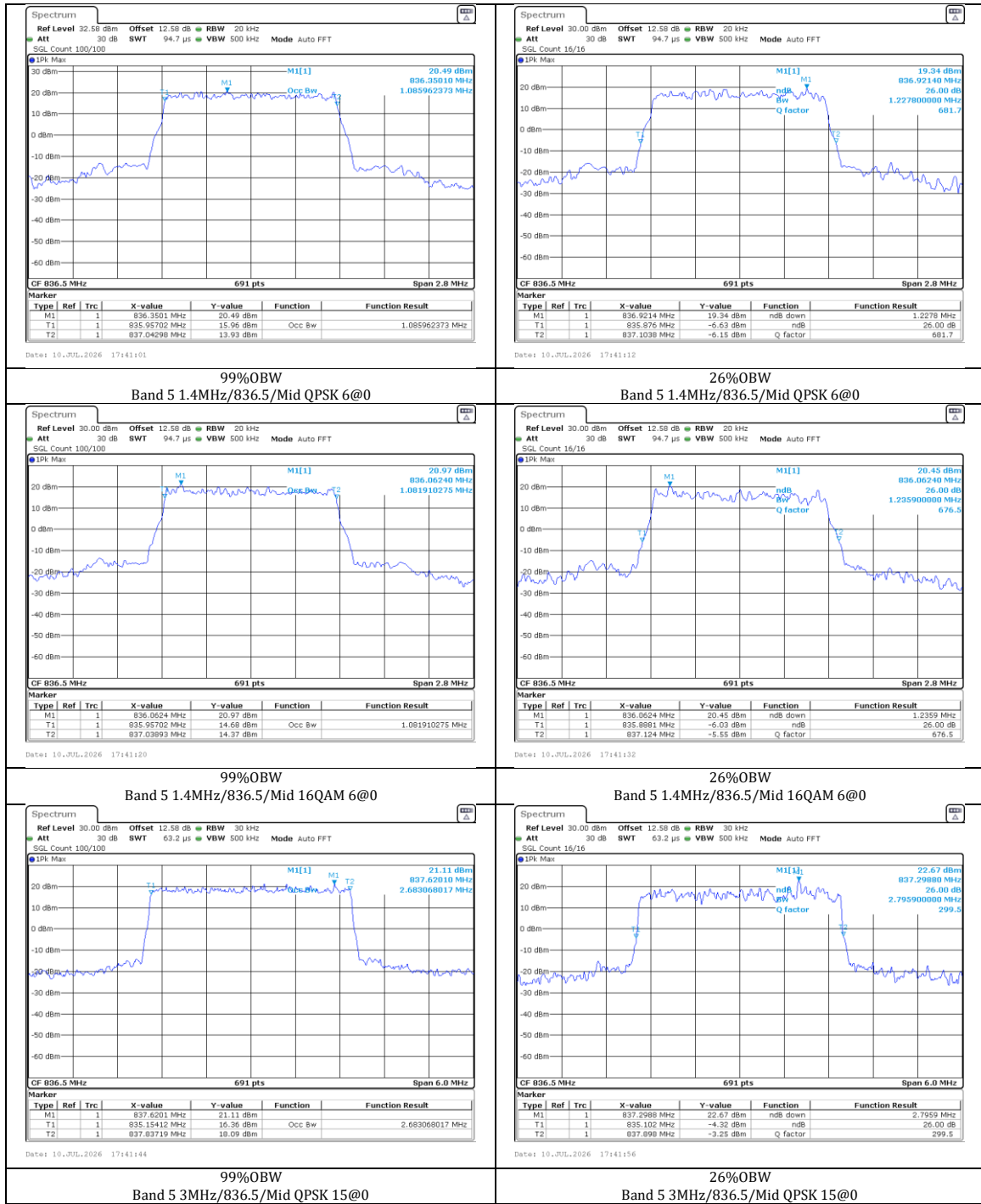
4. Occupied Bandwidth

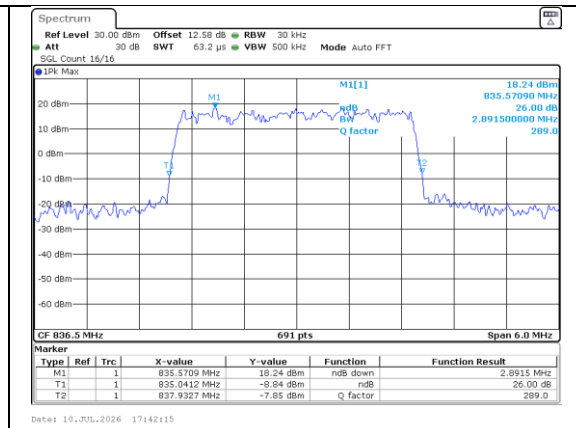
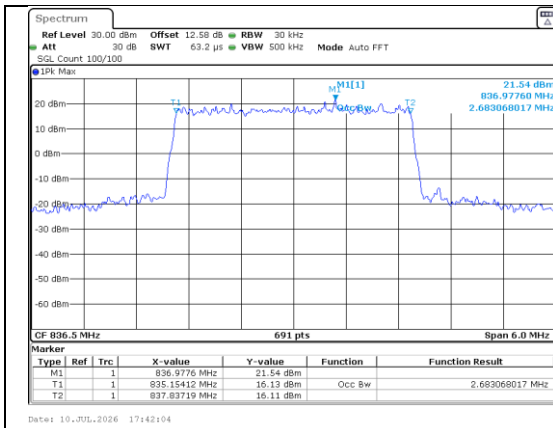
Test Result

Band	Bandwidth (MHz)	Channel	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB BW (MHz)	Verdict
5	1.4	20525	836.5	QPSK	6@0	1.0860	1.228	PASS
5	1.4	20525	836.5	16QAM	6@0	1.0819	1.236	PASS
5	3.0	20525	836.5	QPSK	15@0	2.6831	2.796	PASS
5	3.0	20525	836.5	16QAM	15@0	2.6831	2.892	PASS
5	5.0	20525	836.5	QPSK	25@0	4.4863	4.616	PASS
5	5.0	20525	836.5	16QAM	25@0	4.4573	4.747	PASS
5	10.0	20525	836.5	QPSK	50@0	8.9436	9.204	PASS
5	10.0	20525	836.5	16QAM	50@0	8.9436	9.233	PASS

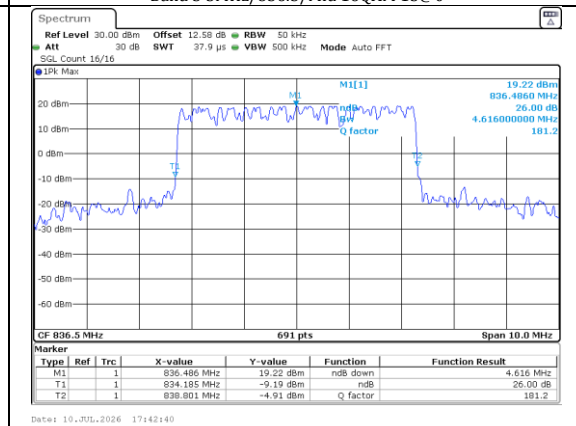
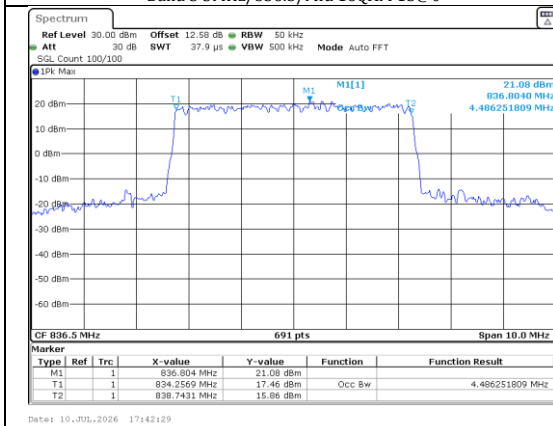
Note: All bandwidth channels have been tested, and only the data from the worst channels is shown.

Test Graphs

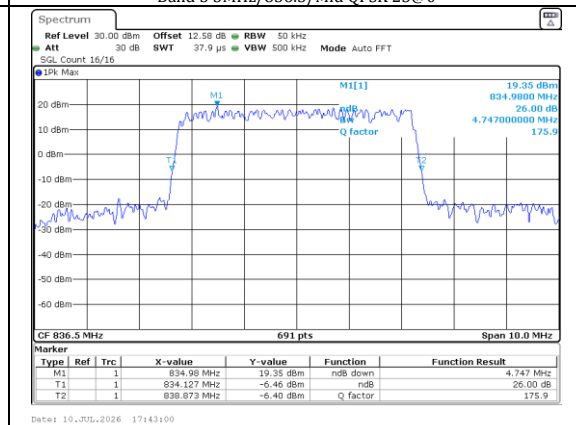
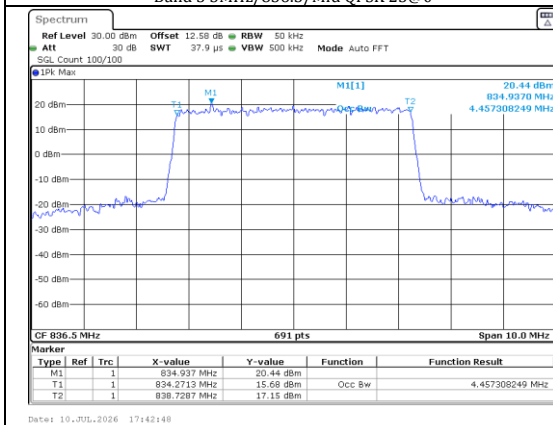




99%OBW
Band 5 3MHz/836.5/Mid 16QAM 15@0

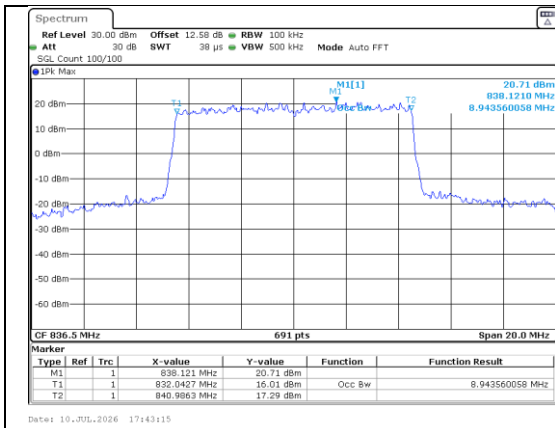


99%OBW
Band 5 5MHz/836.5/Mid QPSK 25@0

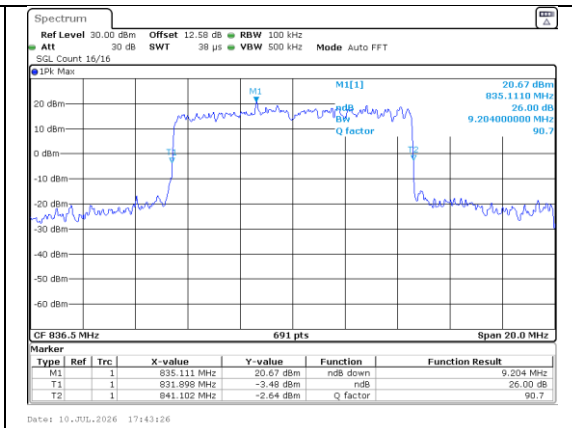


99%OBW
Band 5 5MHz/836.5/Mid 16QAM 25@0

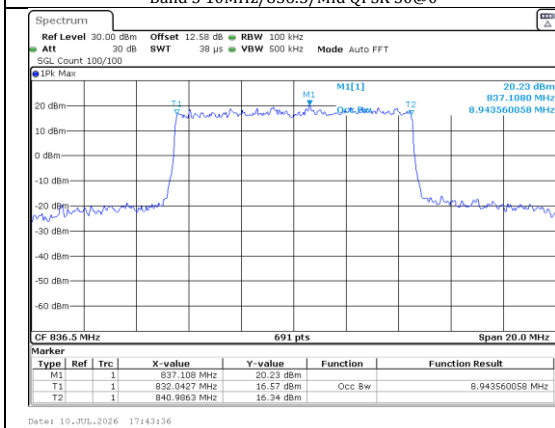
26%OBW
Band 5 5MHz/836.5/Mid 16QAM 25@0



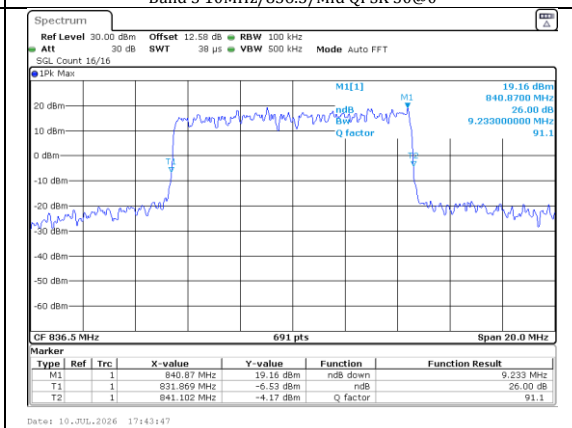
99%OBW
Band 5 10MHz/836.5/Mid QPSK 50@0



26%OBW
Band 5 10MHz/836.5/Mid QPSK 50@0



99%OBW
Band 5 10MHz/836.5/Mid 16QAM 50@0



26%OBW
Band 5 10MHz/836.5/Mid 16QAM 50@0

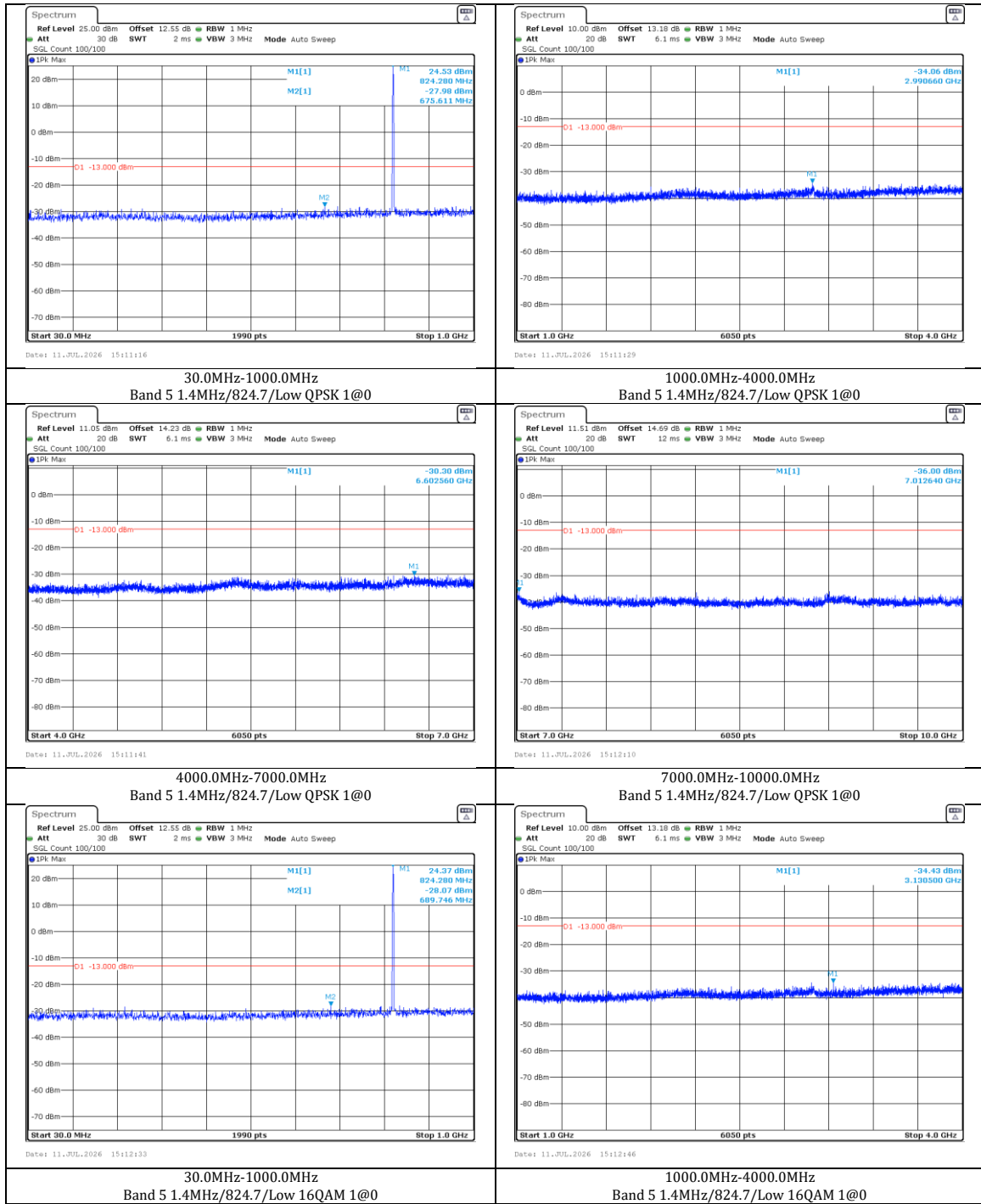
5. Conducted Spurious Emissions

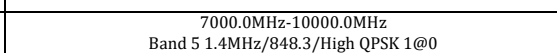
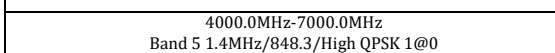
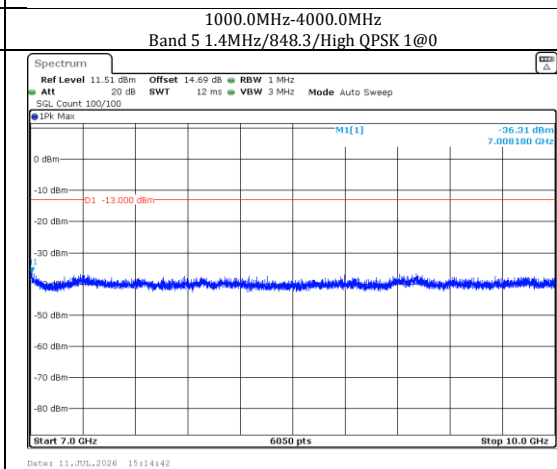
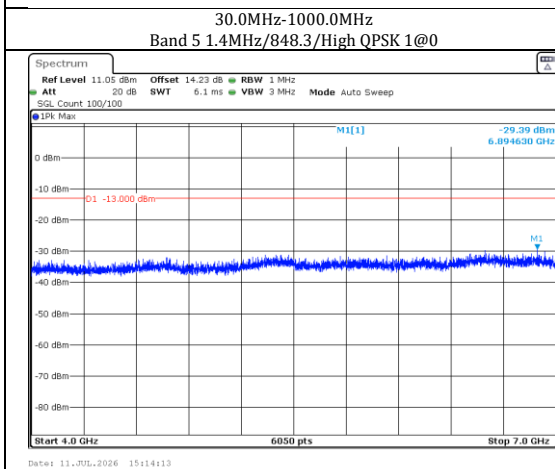
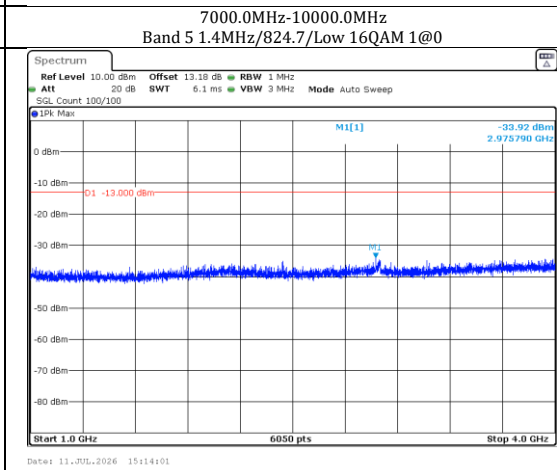
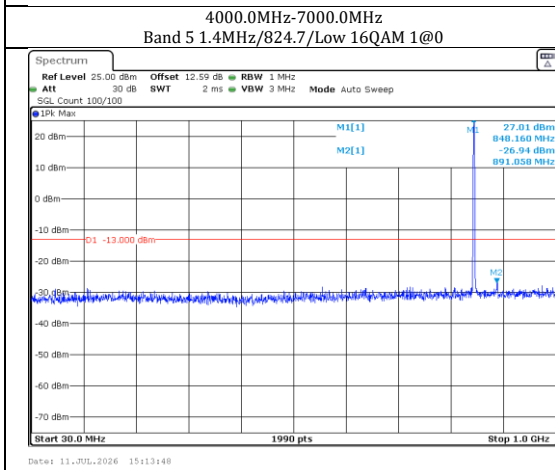
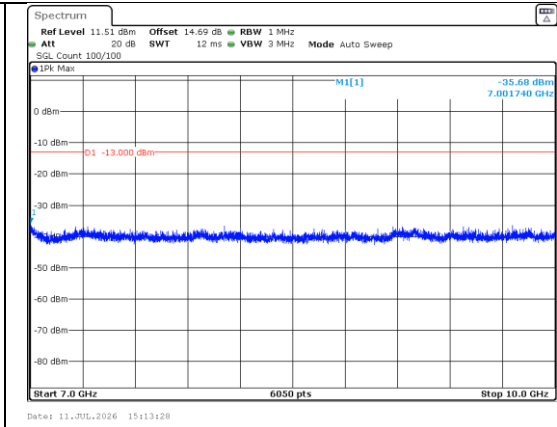
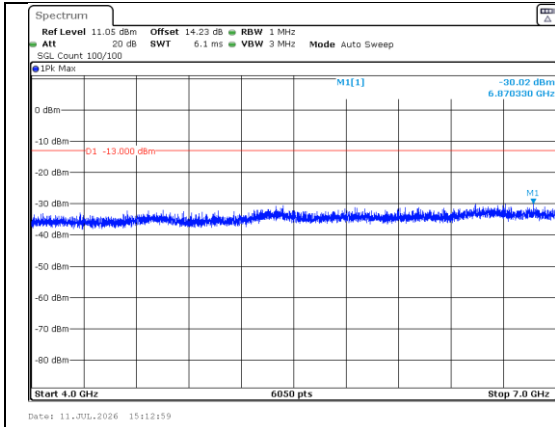
Test Result

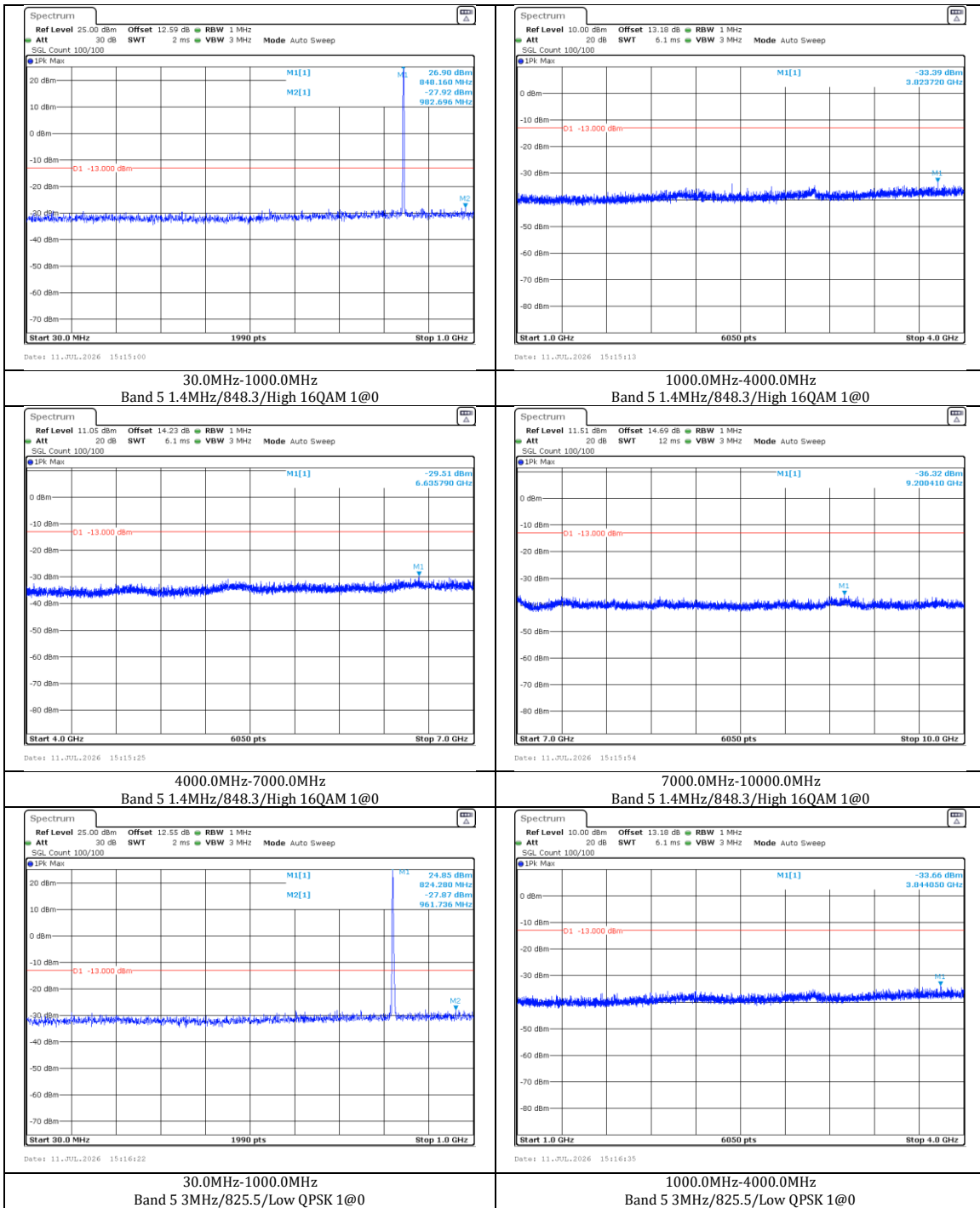
Band	Bandwidth (MHz)	Channel	Freq (MHz)	Modulation	RB	StartFreq (MHz)	StopFreq (MHz)	Result (dBm)	Limit (dBm)	Verdict
5	1.4	20407	824.7	QPSK	1@0	30	1000	-27.98	-13	PASS
5	1.4	20407	824.7	QPSK	1@0	1000	4000	-34.06	-13	PASS
5	1.4	20407	824.7	QPSK	1@0	4000	7000	-30.3	-13	PASS
5	1.4	20407	824.7	QPSK	1@0	7000	10000	-36.0	-13	PASS
5	1.4	20407	824.7	16QAM	1@0	30	1000	-28.07	-13	PASS
5	1.4	20407	824.7	16QAM	1@0	1000	4000	-34.43	-13	PASS
5	1.4	20407	824.7	16QAM	1@0	4000	7000	-30.02	-13	PASS
5	1.4	20407	824.7	16QAM	1@0	7000	10000	-35.68	-13	PASS
5	1.4	20643	848.3	QPSK	1@0	30	1000	-26.94	-13	PASS
5	1.4	20643	848.3	QPSK	1@0	1000	4000	-33.92	-13	PASS
5	1.4	20643	848.3	QPSK	1@0	4000	7000	-29.39	-13	PASS
5	1.4	20643	848.3	QPSK	1@0	7000	10000	-36.31	-13	PASS
5	1.4	20643	848.3	16QAM	1@0	30	1000	-27.92	-13	PASS
5	1.4	20643	848.3	16QAM	1@0	1000	4000	-33.39	-13	PASS
5	1.4	20643	848.3	16QAM	1@0	4000	7000	-29.51	-13	PASS
5	1.4	20643	848.3	16QAM	1@0	7000	10000	-36.32	-13	PASS
5	3.0	20415	825.5	QPSK	1@0	30	1000	-27.87	-13	PASS
5	3.0	20415	825.5	QPSK	1@0	1000	4000	-33.66	-13	PASS
5	3.0	20415	825.5	QPSK	1@0	4000	7000	-29.47	-13	PASS
5	3.0	20415	825.5	QPSK	1@0	7000	10000	-36.12	-13	PASS
5	3.0	20415	825.5	16QAM	1@0	30	1000	-27.82	-13	PASS
5	3.0	20415	825.5	16QAM	1@0	1000	4000	-34.04	-13	PASS
5	3.0	20415	825.5	16QAM	1@0	4000	7000	-29.77	-13	PASS
5	3.0	20415	825.5	16QAM	1@0	7000	10000	-35.6	-13	PASS
5	3.0	20635	847.5	QPSK	1@0	30	1000	-28.41	-13	PASS
5	3.0	20635	847.5	QPSK	1@0	1000	4000	-34.18	-13	PASS
5	3.0	20635	847.5	QPSK	1@0	4000	7000	-30.2	-13	PASS
5	3.0	20635	847.5	QPSK	1@0	7000	10000	-36.71	-13	PASS
5	3.0	20635	847.5	16QAM	1@0	30	1000	-27.3	-13	PASS
5	3.0	20635	847.5	16QAM	1@0	1000	4000	-33.24	-13	PASS
5	3.0	20635	847.5	16QAM	1@0	4000	7000	-30.53	-13	PASS
5	3.0	20635	847.5	16QAM	1@0	7000	10000	-36.63	-13	PASS
5	5.0	20425	826.5	QPSK	1@0	30	1000	-27.24	-13	PASS
5	5.0	20425	826.5	QPSK	1@0	1000	4000	-33.55	-13	PASS
5	5.0	20425	826.5	QPSK	1@0	4000	7000	-30.31	-13	PASS
5	5.0	20425	826.5	QPSK	1@0	7000	10000	-36.44	-13	PASS
5	5.0	20425	826.5	16QAM	1@0	30	1000	-27.92	-13	PASS
5	5.0	20425	826.5	16QAM	1@0	1000	4000	-33.17	-13	PASS
5	5.0	20425	826.5	16QAM	1@0	4000	7000	-29.73	-13	PASS
5	5.0	20425	826.5	16QAM	1@0	7000	10000	-35.84	-13	PASS
5	5.0	20625	846.5	QPSK	1@0	30	1000	-27.49	-13	PASS
5	5.0	20625	846.5	QPSK	1@0	1000	4000	-34.21	-13	PASS
5	5.0	20625	846.5	QPSK	1@0	4000	7000	-30.03	-13	PASS
5	5.0	20625	846.5	QPSK	1@0	7000	10000	-35.82	-13	PASS
5	5.0	20625	846.5	16QAM	1@0	30	1000	-28.12	-13	PASS
5	5.0	20625	846.5	16QAM	1@0	1000	4000	-33.89	-13	PASS
5	5.0	20625	846.5	16QAM	1@0	4000	7000	-30.2	-13	PASS
5	5.0	20625	846.5	16QAM	1@0	7000	10000	-36.35	-13	PASS
5	10.0	20450	829.0	QPSK	1@0	30	1000	-29.22	-13	PASS
5	10.0	20450	829.0	QPSK	1@0	1000	4000	-33.79	-13	PASS
5	10.0	20450	829.0	QPSK	1@0	4000	7000	-29.65	-13	PASS
5	10.0	20450	829.0	QPSK	1@0	7000	10000	-35.42	-13	PASS
5	10.0	20450	829.0	16QAM	1@0	30	1000	-28.85	-13	PASS
5	10.0	20450	829.0	16QAM	1@0	1000	4000	-34.38	-13	PASS
5	10.0	20450	829.0	16QAM	1@0	4000	7000	-29.89	-13	PASS
5	10.0	20450	829.0	16QAM	1@0	7000	10000	-35.42	-13	PASS
5	10.0	20600	844.0	QPSK	1@0	30	1000	-28.13	-13	PASS
5	10.0	20600	844.0	QPSK	1@0	1000	4000	-33.78	-13	PASS
5	10.0	20600	844.0	QPSK	1@0	4000	7000	-30.4	-13	PASS
5	10.0	20600	844.0	QPSK	1@0	7000	10000	-35.9	-13	PASS
5	10.0	20600	844.0	16QAM	1@0	30	1000	-28.62	-13	PASS
5	10.0	20600	844.0	16QAM	1@0	1000	4000	-33.75	-13	PASS
5	10.0	20600	844.0	16QAM	1@0	4000	7000	-30.06	-13	PASS

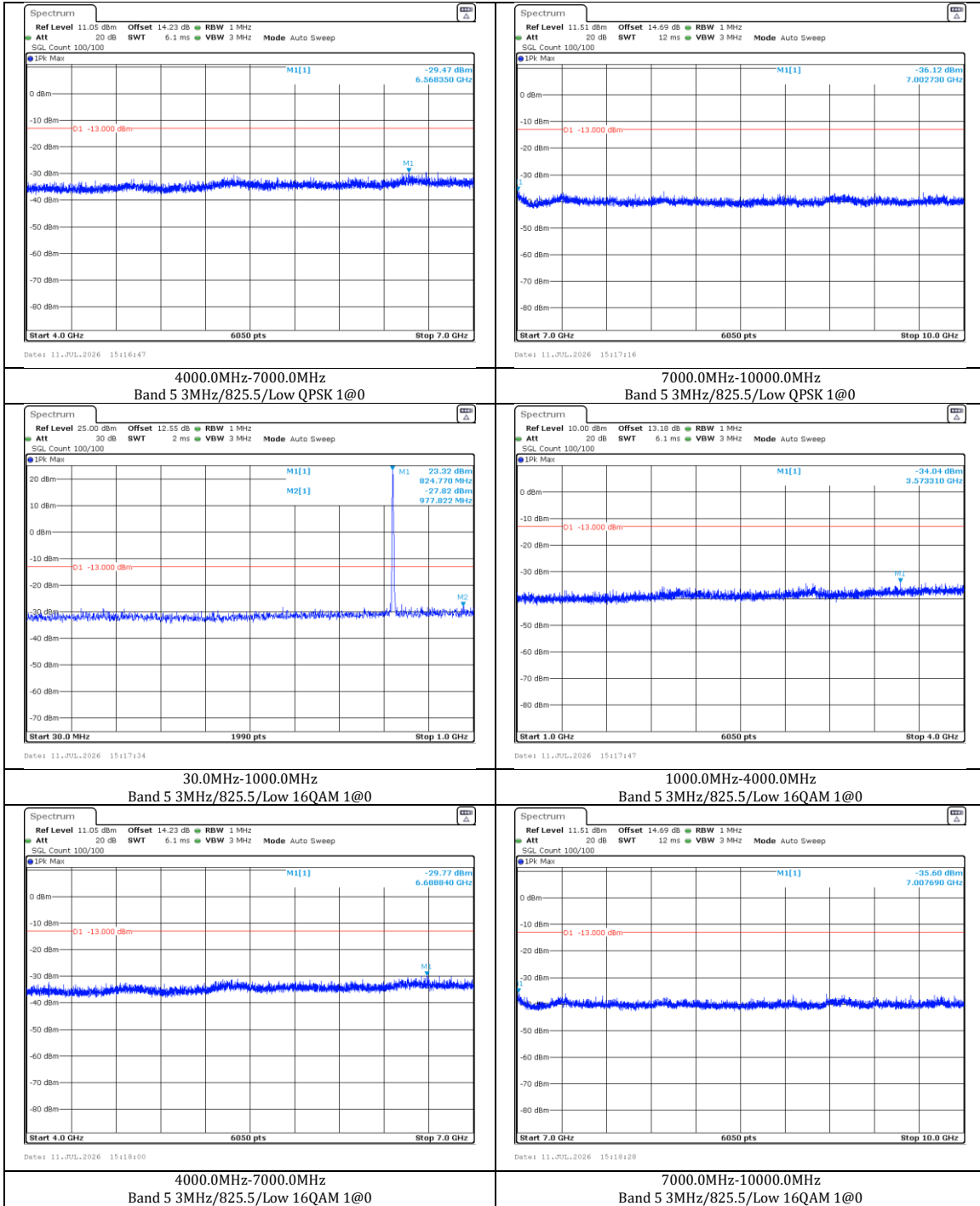
5	10.0	20600	844.0	16QAM	1@0	7000	10000	-36.11	-13	PASS
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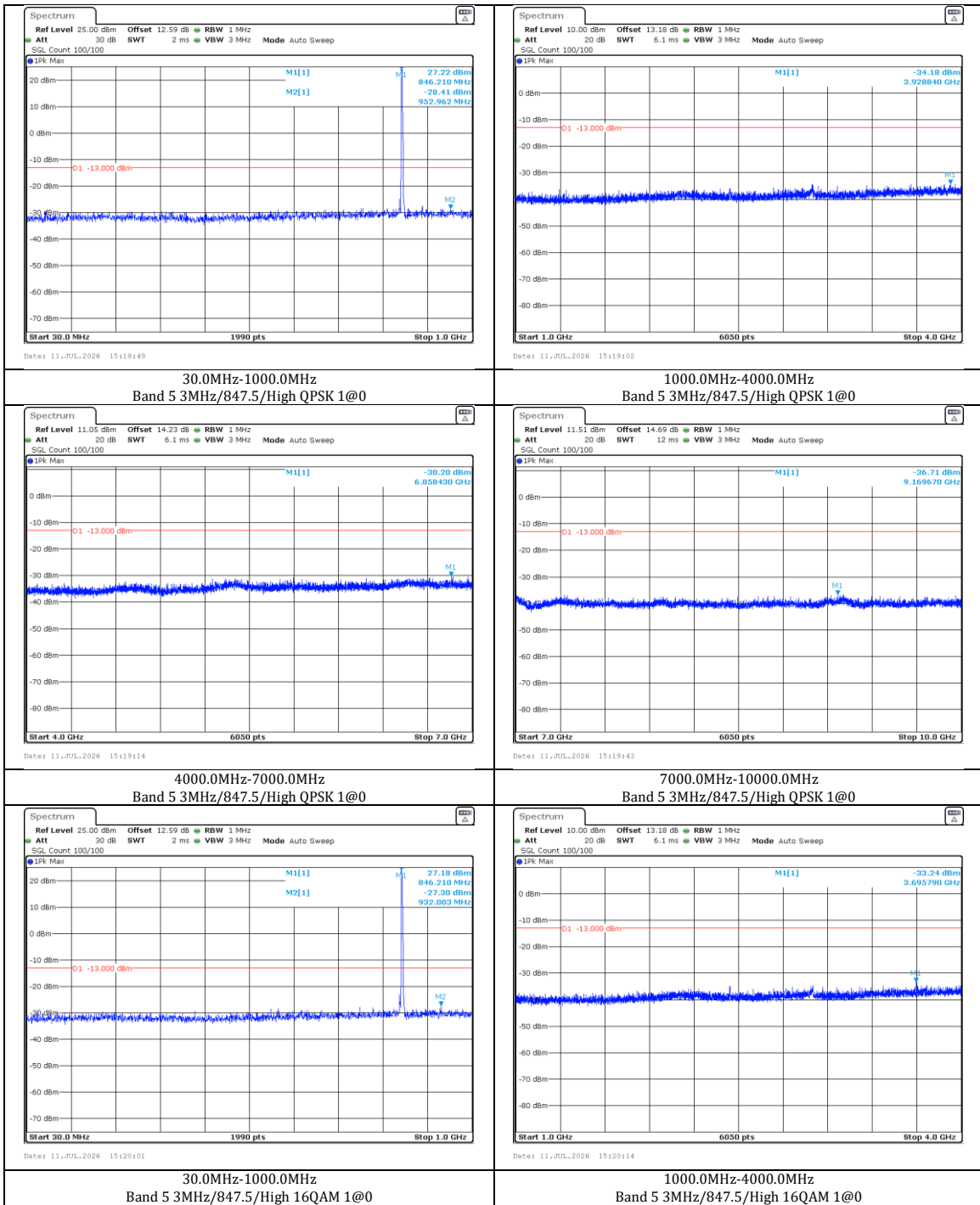
Test Graphs

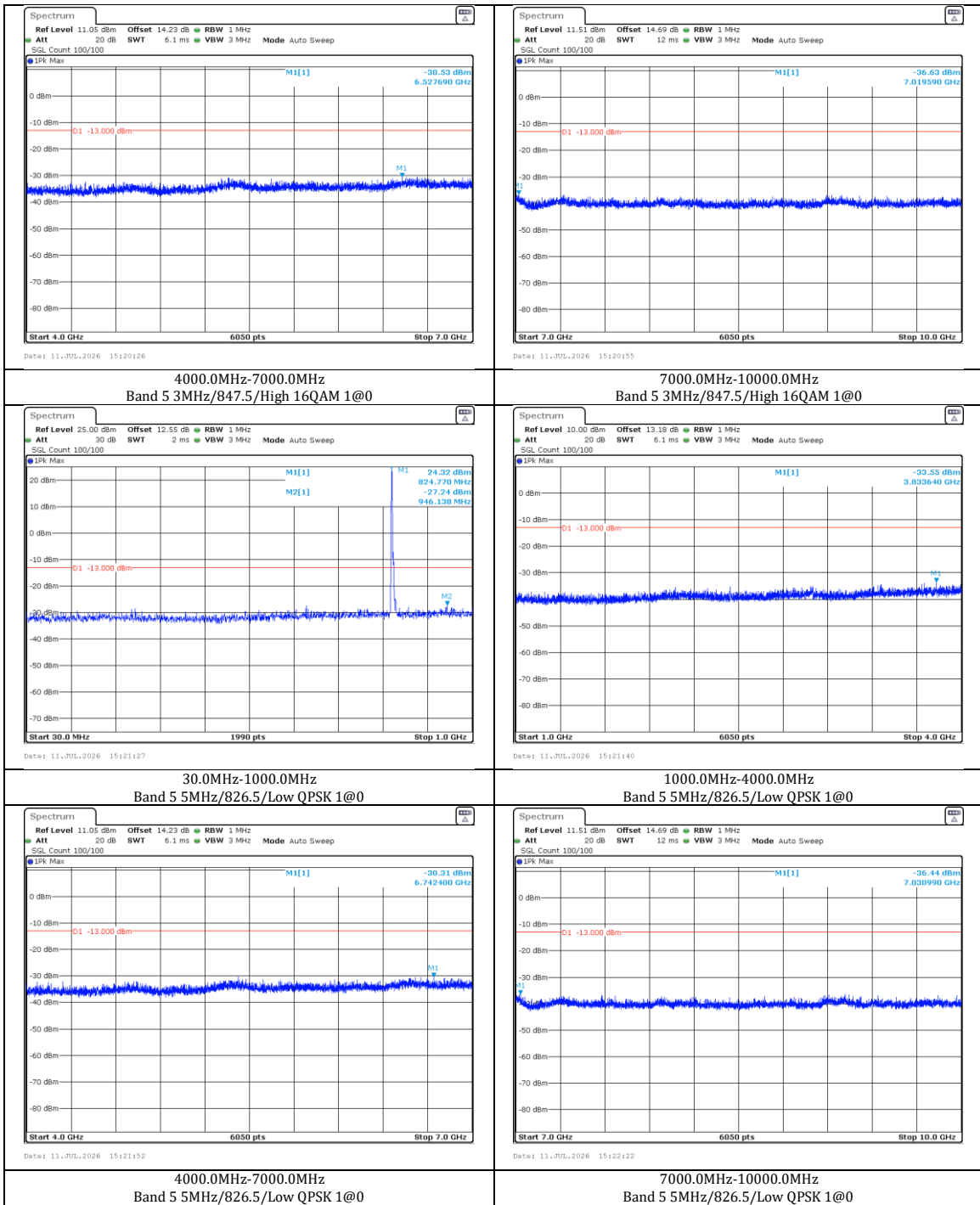


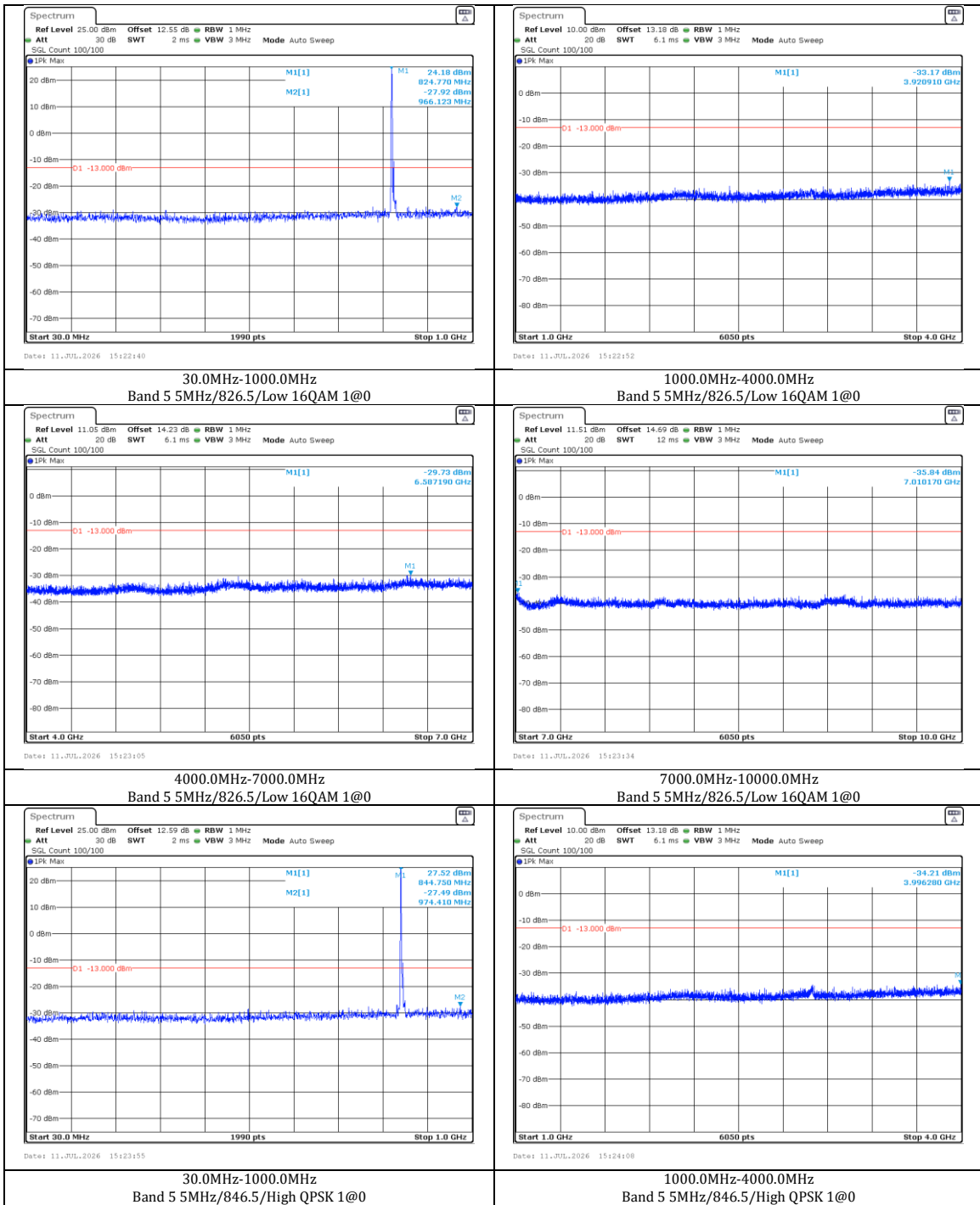


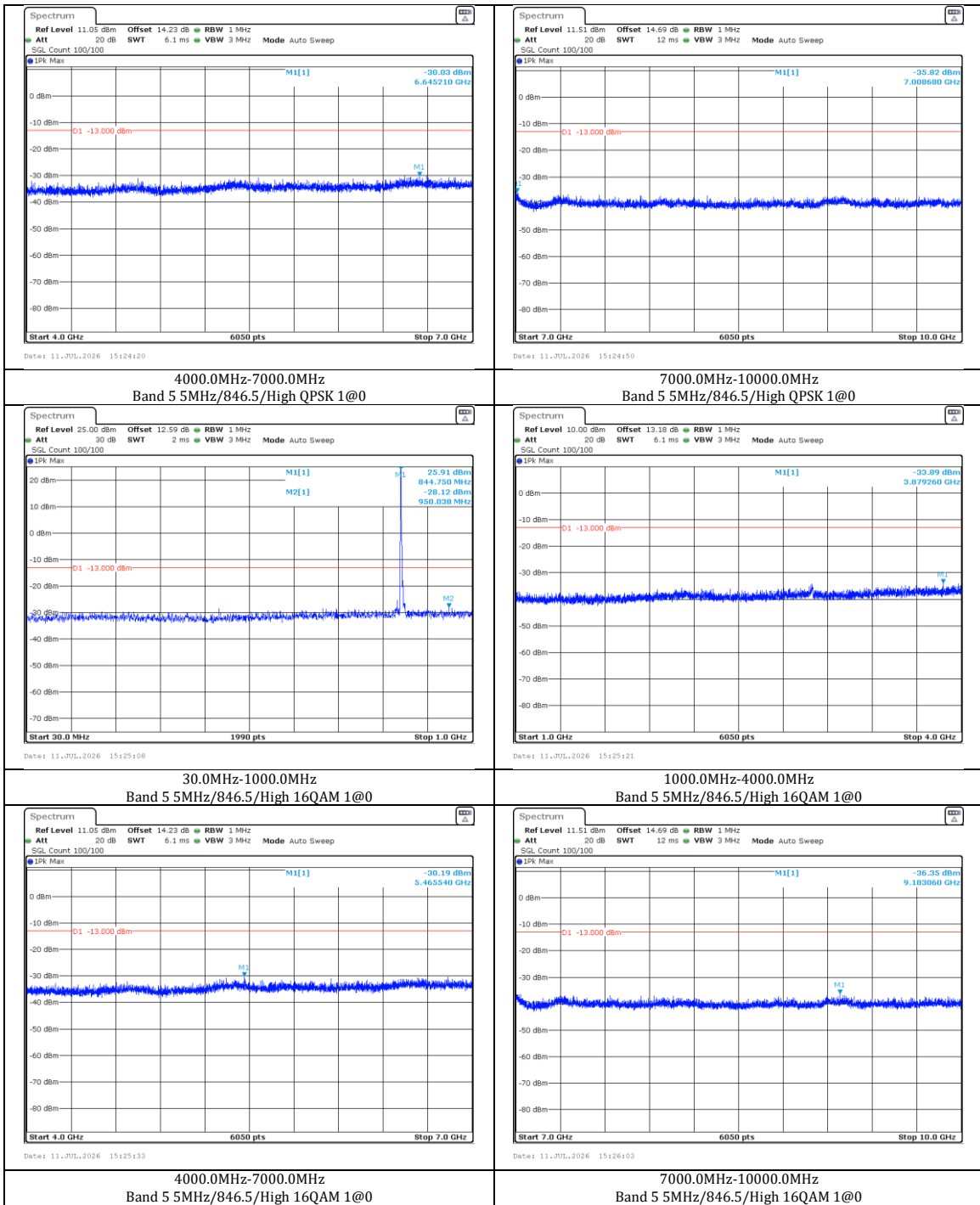


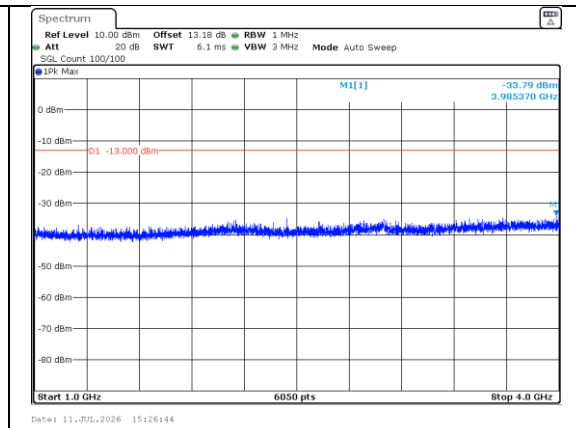
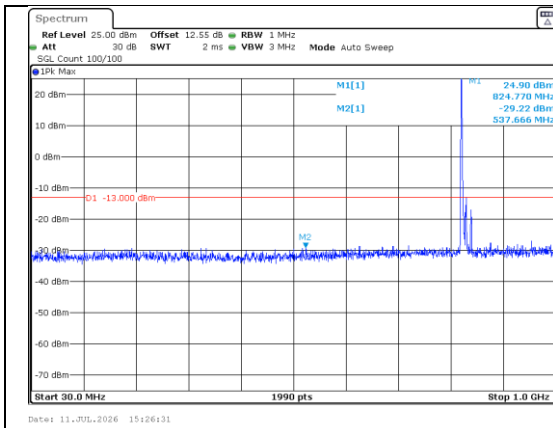






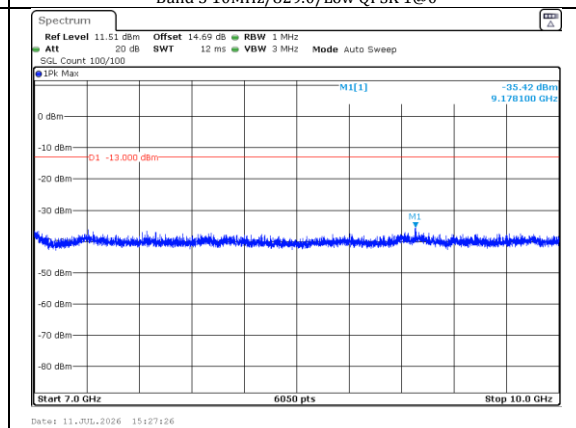
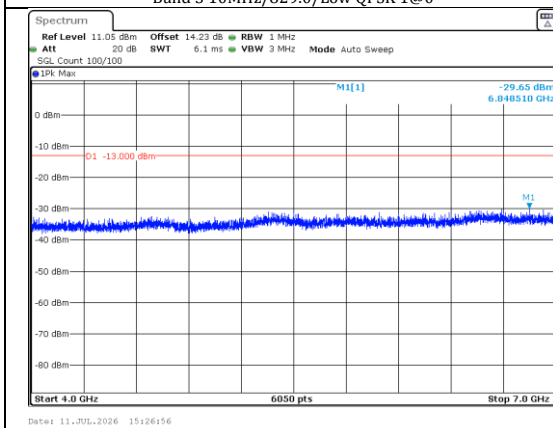






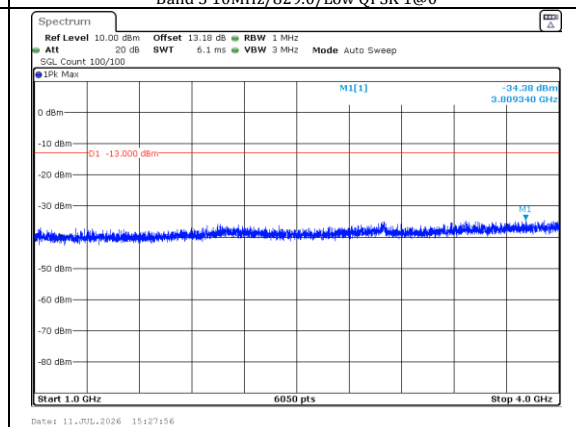
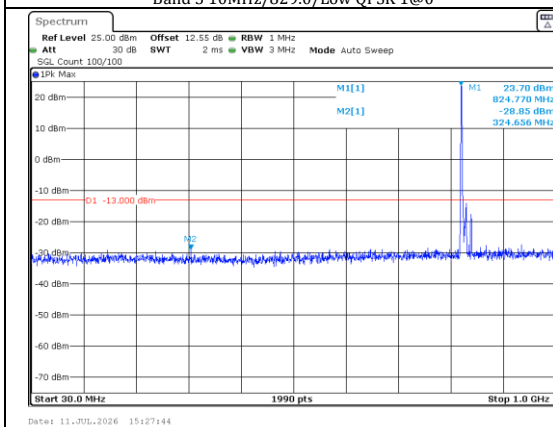
30.0MHz-1000.0MHz
Band 5 10MHz/829.0/Low QPSK 1@0

1000.0MHz-4000.0MHz
Band 5 10MHz/829.0/Low QPSK 1@0



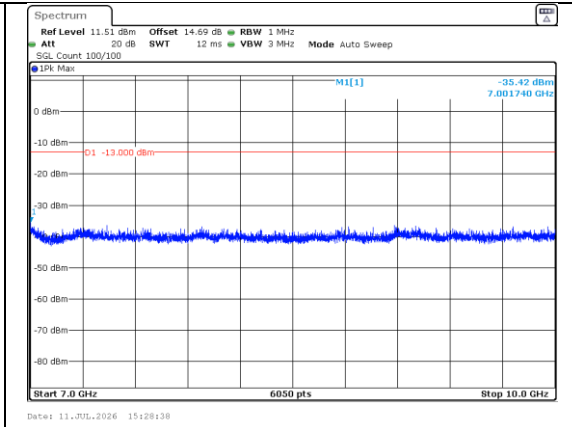
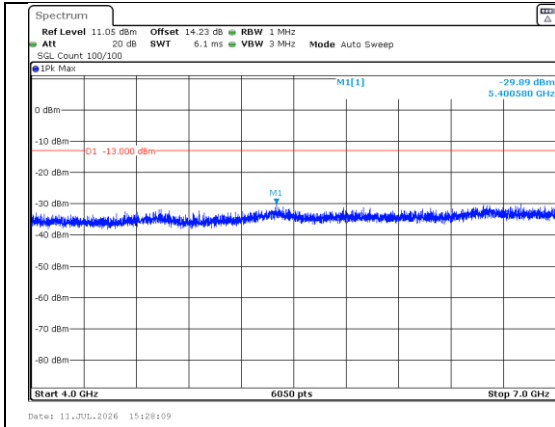
4000.0MHz-7000.0MHz
Band 5 10MHz/829.0/Low QPSK 1@0

7000.0MHz-10000.0MHz
Band 5 10MHz/829.0/Low QPSK 1@0

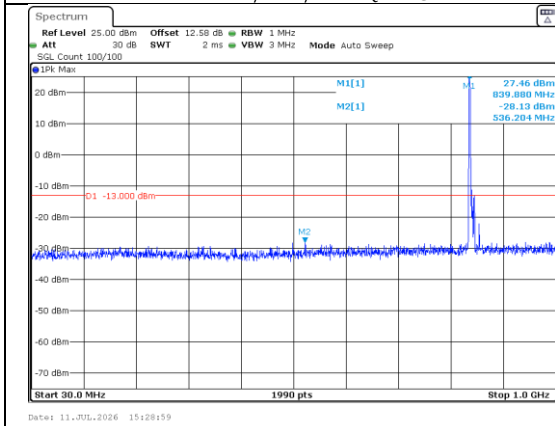


30.0MHz-1000.0MHz
Band 5 10MHz/829.0/Low 16QAM 1@0

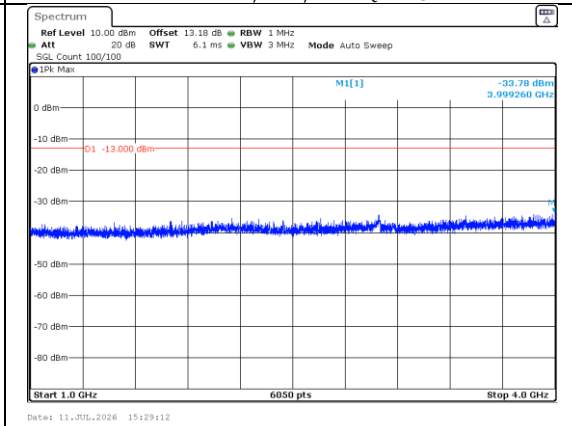
1000.0MHz-4000.0MHz
Band 5 10MHz/829.0/Low 16QAM 1@0



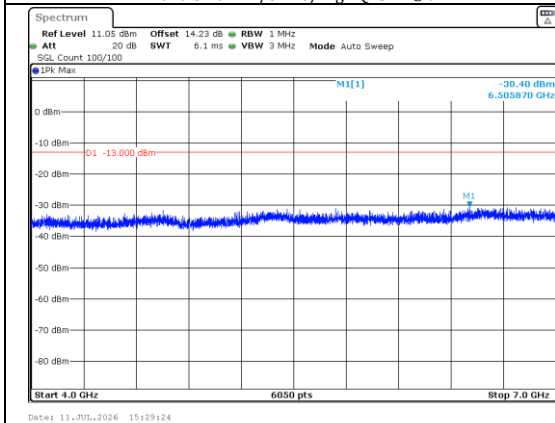
4000.0MHz-7000.0MHz
Band 5 10MHz/829.0/Low 16QAM 1@0



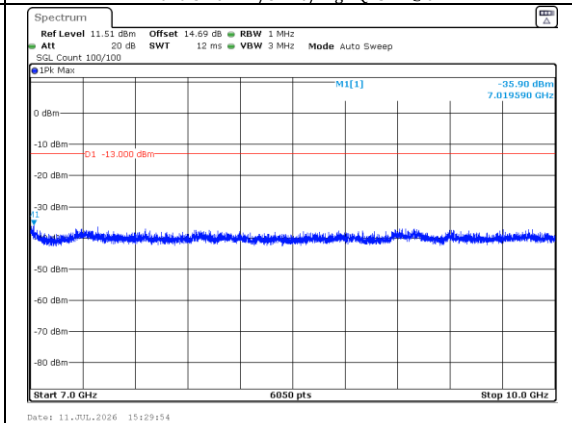
7000.0MHz-10000.0MHz
Band 5 10MHz/829.0/Low 16QAM 1@0



30.0MHz-1000.0MHz
Band 5 10MHz/844.0/High QPSK 1@0

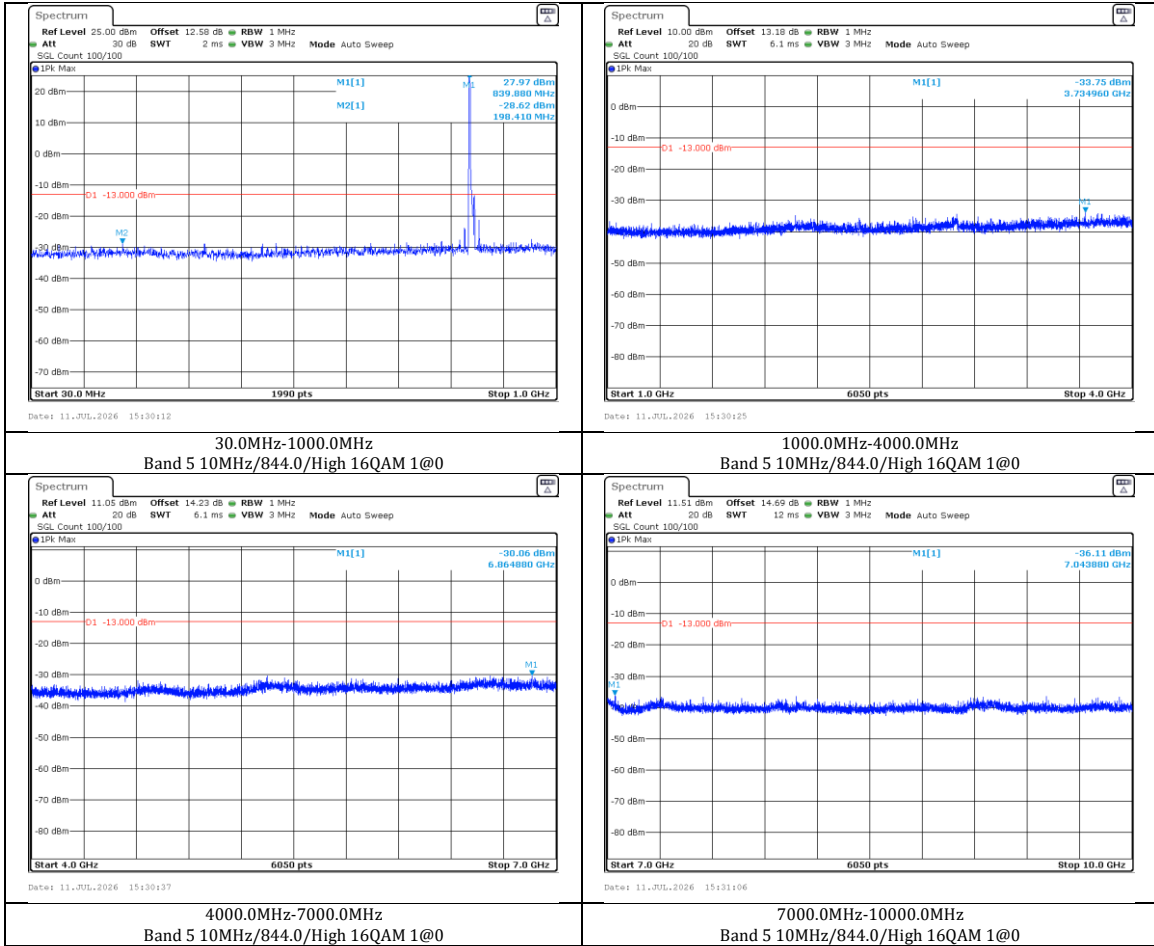


1000.0MHz-4000.0MHz
Band 5 10MHz/844.0/High QPSK 1@0



4000.0MHz-7000.0MHz
Band 5 10MHz/844.0/High QPSK 1@0

7000.0MHz-10000.0MHz
Band 5 10MHz/844.0/High QPSK 1@0



6. Conducted Band Edge

Test Result

Band	Bandwidth (MHz)	Channel	Freq (MHz)	Modulation	RB	Result	Verdict
5	1.4	20407	824.7	QPSK	1@0	see graph	PASS
5	1.4	20407	824.7	QPSK	1@5	see graph	PASS
5	1.4	20407	824.7	QPSK	6@0	see graph	PASS
5	1.4	20407	824.7	16QAM	1@0	see graph	PASS
5	1.4	20407	824.7	16QAM	1@5	see graph	PASS
5	1.4	20407	824.7	16QAM	6@0	see graph	PASS
5	1.4	20643	848.3	QPSK	1@0	see graph	PASS
5	1.4	20643	848.3	QPSK	1@5	see graph	PASS
5	1.4	20643	848.3	QPSK	6@0	see graph	PASS
5	1.4	20643	848.3	16QAM	1@0	see graph	PASS
5	1.4	20643	848.3	16QAM	1@5	see graph	PASS
5	1.4	20643	848.3	16QAM	6@0	see graph	PASS
5	3.0	20415	825.5	QPSK	1@0	see graph	PASS
5	3.0	20415	825.5	QPSK	1@14	see graph	PASS
5	3.0	20415	825.5	QPSK	15@0	see graph	PASS
5	3.0	20415	825.5	16QAM	1@0	see graph	PASS
5	3.0	20415	825.5	16QAM	1@14	see graph	PASS
5	3.0	20415	825.5	16QAM	15@0	see graph	PASS
5	3.0	20635	847.5	QPSK	1@0	see graph	PASS
5	3.0	20635	847.5	QPSK	1@14	see graph	PASS
5	3.0	20635	847.5	QPSK	15@0	see graph	PASS
5	3.0	20635	847.5	16QAM	1@0	see graph	PASS
5	3.0	20635	847.5	16QAM	1@14	see graph	PASS
5	3.0	20635	847.5	16QAM	15@0	see graph	PASS
5	5.0	20425	826.5	QPSK	1@0	see graph	PASS
5	5.0	20425	826.5	QPSK	1@24	see graph	PASS
5	5.0	20425	826.5	QPSK	25@0	see graph	PASS
5	5.0	20425	826.5	16QAM	1@0	see graph	PASS
5	5.0	20425	826.5	16QAM	1@24	see graph	PASS
5	5.0	20425	826.5	16QAM	25@0	see graph	PASS
5	5.0	20625	846.5	QPSK	1@0	see graph	PASS
5	5.0	20625	846.5	QPSK	1@24	see graph	PASS
5	5.0	20625	846.5	QPSK	25@0	see graph	PASS
5	5.0	20625	846.5	16QAM	1@0	see graph	PASS
5	5.0	20625	846.5	16QAM	1@24	see graph	PASS
5	5.0	20625	846.5	16QAM	25@0	see graph	PASS
5	10.0	20450	829.0	QPSK	1@0	see graph	PASS
5	10.0	20450	829.0	QPSK	1@49	see graph	PASS
5	10.0	20450	829.0	QPSK	50@0	see graph	PASS
5	10.0	20450	829.0	16QAM	1@0	see graph	PASS
5	10.0	20450	829.0	16QAM	1@49	see graph	PASS
5	10.0	20450	829.0	16QAM	50@0	see graph	PASS
5	10.0	20600	844.0	QPSK	1@0	see graph	PASS
5	10.0	20600	844.0	QPSK	1@49	see graph	PASS
5	10.0	20600	844.0	QPSK	50@0	see graph	PASS
5	10.0	20600	844.0	16QAM	1@0	see graph	PASS
5	10.0	20600	844.0	16QAM	1@49	see graph	PASS
5	10.0	20600	844.0	16QAM	50@0	see graph	PASS