

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	24.24	21.47	0.140	38.45	PASS
5	1.4	20407	824.7	QPSK	1@2	24.28	21.51	0.142	38.45	PASS
5	1.4	20407	824.7	QPSK	1@5	23.93	21.16	0.131	38.45	PASS
5	1.4	20407	824.7	QPSK	3@0	24.18	21.41	0.138	38.45	PASS
5	1.4	20407	824.7	QPSK	3@1	22.95	20.18	0.104	38.45	PASS
5	1.4	20407	824.7	QPSK	3@2	22.39	19.62	0.092	38.45	PASS
5	1.4	20407	824.7	QPSK	6@0	22.79	20.02	0.100	38.45	PASS
5	1.4	20407	824.7	16QAM	1@0	23.76	20.99	0.126	38.45	PASS
5	1.4	20407	824.7	16QAM	1@2	22.67	19.90	0.098	38.45	PASS
5	1.4	20407	824.7	16QAM	1@5	22.32	19.55	0.090	38.45	PASS
5	1.4	20407	824.7	16QAM	3@0	23.05	20.28	0.107	38.45	PASS
5	1.4	20407	824.7	16QAM	3@1	23.85	21.08	0.128	38.45	PASS
5	1.4	20407	824.7	16QAM	3@2	23.51	20.74	0.119	38.45	PASS
5	1.4	20407	824.7	16QAM	6@0	22.70	19.93	0.098	38.45	PASS
5	1.4	20525	836.5	QPSK	1@0	23.87	21.10	0.129	38.45	PASS
5	1.4	20525	836.5	QPSK	1@2	23.33	20.56	0.114	38.45	PASS
5	1.4	20525	836.5	QPSK	1@5	23.54	20.77	0.119	38.45	PASS
5	1.4	20525	836.5	QPSK	3@0	22.13	19.36	0.086	38.45	PASS
5	1.4	20525	836.5	QPSK	3@1	22.79	20.02	0.100	38.45	PASS
5	1.4	20525	836.5	QPSK	3@2	23.12	20.35	0.108	38.45	PASS
5	1.4	20525	836.5	QPSK	6@0	23.79	21.02	0.126	38.45	PASS
5	1.4	20525	836.5	16QAM	1@0	23.40	20.63	0.116	38.45	PASS
5	1.4	20525	836.5	16QAM	1@2	22.90	20.13	0.103	38.45	PASS
5	1.4	20525	836.5	16QAM	1@5	22.28	19.51	0.089	38.45	PASS
5	1.4	20525	836.5	16QAM	3@0	24.07	21.30	0.135	38.45	PASS
5	1.4	20525	836.5	16QAM	3@1	23.03	20.26	0.106	38.45	PASS
5	1.4	20525	836.5	16QAM	3@2	23.68	20.91	0.123	38.45	PASS
5	1.4	20525	836.5	16QAM	6@0	24.10	21.33	0.136	38.45	PASS
5	1.4	20643	848.3	QPSK	1@0	22.54	19.77	0.095	38.45	PASS
5	1.4	20643	848.3	QPSK	1@2	23.54	20.77	0.119	38.45	PASS
5	1.4	20643	848.3	QPSK	1@5	23.11	20.34	0.108	38.45	PASS
5	1.4	20643	848.3	QPSK	3@0	24.05	21.28	0.134	38.45	PASS
5	1.4	20643	848.3	QPSK	3@1	23.30	20.53	0.113	38.45	PASS
5	1.4	20643	848.3	QPSK	3@2	22.34	19.57	0.091	38.45	PASS
5	1.4	20643	848.3	QPSK	6@0	23.02	20.25	0.106	38.45	PASS
5	1.4	20643	848.3	16QAM	1@0	24.00	21.23	0.133	38.45	PASS
5	1.4	20643	848.3	16QAM	1@2	24.26	21.49	0.141	38.45	PASS
5	1.4	20643	848.3	16QAM	1@5	23.45	20.68	0.117	38.45	PASS
5	1.4	20643	848.3	16QAM	3@0	22.88	20.11	0.103	38.45	PASS
5	1.4	20643	848.3	16QAM	3@1	24.51	21.74	0.149	38.45	PASS
5	1.4	20643	848.3	16QAM	3@2	23.95	21.18	0.131	38.45	PASS
5	1.4	20643	848.3	16QAM	6@0	23.13	20.36	0.109	38.45	PASS
5	3.0	20415	825.5	QPSK	1@0	22.94	20.17	0.104	38.45	PASS
5	3.0	20415	825.5	QPSK	1@7	23.35	20.58	0.114	38.45	PASS
5	3.0	20415	825.5	QPSK	1@14	23.80	21.03	0.127	38.45	PASS
5	3.0	20415	825.5	QPSK	8@0	22.86	20.09	0.102	38.45	PASS
5	3.0	20415	825.5	QPSK	8@4	23.28	20.51	0.112	38.45	PASS
5	3.0	20415	825.5	QPSK	8@7	23.49	20.72	0.118	38.45	PASS
5	3.0	20415	825.5	QPSK	15@0	23.60	20.83	0.121	38.45	PASS
5	3.0	20415	825.5	16QAM	1@0	23.58	20.81	0.121	38.45	PASS
5	3.0	20415	825.5	16QAM	1@7	23.02	20.25	0.106	38.45	PASS
5	3.0	20415	825.5	16QAM	1@14	23.12	20.35	0.108	38.45	PASS
5	3.0	20415	825.5	16QAM	8@0	22.53	19.76	0.095	38.45	PASS
5	3.0	20415	825.5	16QAM	8@4	23.31	20.54	0.113	38.45	PASS
5	3.0	20415	825.5	16QAM	8@7	23.76	20.99	0.126	38.45	PASS
5	3.0	20415	825.5	16QAM	15@0	22.71	19.94	0.099	38.45	PASS
5	3.0	20525	836.5	QPSK	1@0	22.67	19.90	0.098	38.45	PASS
5	3.0	20525	836.5	QPSK	1@7	22.65	19.88	0.097	38.45	PASS
5	3.0	20525	836.5	QPSK	1@14	23.43	20.66	0.116	38.45	PASS
5	3.0	20525	836.5	QPSK	8@0	22.51	19.74	0.094	38.45	PASS
5	3.0	20525	836.5	QPSK	8@4	23.52	20.75	0.119	38.45	PASS

5	3.0	20525	836.5	QPSK	8@7	22.56	19.79	0.095	38.45	PASS
5	3.0	20525	836.5	QPSK	15@0	22.97	20.20	0.105	38.45	PASS
5	3.0	20525	836.5	16QAM	1@0	22.99	20.22	0.105	38.45	PASS
5	3.0	20525	836.5	16QAM	1@7	22.82	20.05	0.101	38.45	PASS
5	3.0	20525	836.5	16QAM	1@14	23.88	21.11	0.129	38.45	PASS
5	3.0	20525	836.5	16QAM	8@0	24.05	21.28	0.134	38.45	PASS
5	3.0	20525	836.5	16QAM	8@4	22.44	19.67	0.093	38.45	PASS
5	3.0	20525	836.5	16QAM	8@7	23.13	20.36	0.109	38.45	PASS
5	3.0	20525	836.5	16QAM	15@0	23.02	20.25	0.106	38.45	PASS
5	3.0	20635	847.5	QPSK	1@0	22.37	19.60	0.091	38.45	PASS
5	3.0	20635	847.5	QPSK	1@7	23.61	20.84	0.121	38.45	PASS
5	3.0	20635	847.5	QPSK	1@14	22.82	20.05	0.101	38.45	PASS
5	3.0	20635	847.5	QPSK	8@0	22.69	19.92	0.098	38.45	PASS
5	3.0	20635	847.5	QPSK	8@4	22.50	19.73	0.094	38.45	PASS
5	3.0	20635	847.5	QPSK	8@7	23.20	20.43	0.110	38.45	PASS
5	3.0	20635	847.5	QPSK	15@0	22.91	20.14	0.103	38.45	PASS
5	3.0	20635	847.5	16QAM	1@0	22.37	19.60	0.091	38.45	PASS
5	3.0	20635	847.5	16QAM	1@7	23.16	20.39	0.109	38.45	PASS
5	3.0	20635	847.5	16QAM	1@14	23.12	20.35	0.108	38.45	PASS
5	3.0	20635	847.5	16QAM	8@0	22.67	19.90	0.098	38.45	PASS
5	3.0	20635	847.5	16QAM	8@4	23.71	20.94	0.124	38.45	PASS
5	3.0	20635	847.5	16QAM	8@7	22.97	20.20	0.105	38.45	PASS
5	3.0	20635	847.5	16QAM	15@0	23.78	21.01	0.126	38.45	PASS
5	5.0	20425	826.5	QPSK	1@0	22.31	19.54	0.090	38.45	PASS
5	5.0	20425	826.5	QPSK	1@12	23.27	20.50	0.112	38.45	PASS
5	5.0	20425	826.5	QPSK	1@24	23.49	20.72	0.118	38.45	PASS
5	5.0	20425	826.5	QPSK	12@0	23.26	20.49	0.112	38.45	PASS
5	5.0	20425	826.5	QPSK	12@6	23.05	20.28	0.107	38.45	PASS
5	5.0	20425	826.5	QPSK	12@11	22.95	20.18	0.104	38.45	PASS
5	5.0	20425	826.5	QPSK	25@0	23.26	20.49	0.112	38.45	PASS
5	5.0	20425	826.5	16QAM	1@0	22.63	19.86	0.097	38.45	PASS
5	5.0	20425	826.5	16QAM	1@12	22.50	19.73	0.094	38.45	PASS
5	5.0	20425	826.5	16QAM	1@24	23.13	20.36	0.109	38.45	PASS
5	5.0	20425	826.5	16QAM	12@0	22.92	20.15	0.104	38.45	PASS
5	5.0	20425	826.5	16QAM	12@6	24.07	21.30	0.135	38.45	PASS
5	5.0	20425	826.5	16QAM	12@11	22.51	19.74	0.094	38.45	PASS
5	5.0	20425	826.5	16QAM	25@0	24.14	21.37	0.137	38.45	PASS
5	5.0	20525	836.5	QPSK	1@0	23.03	20.26	0.106	38.45	PASS
5	5.0	20525	836.5	QPSK	1@12	23.63	20.86	0.122	38.45	PASS
5	5.0	20525	836.5	QPSK	1@24	23.61	20.84	0.121	38.45	PASS
5	5.0	20525	836.5	QPSK	12@0	23.54	20.77	0.119	38.45	PASS
5	5.0	20525	836.5	QPSK	12@6	23.08	20.31	0.107	38.45	PASS
5	5.0	20525	836.5	QPSK	12@11	24.05	21.28	0.134	38.45	PASS
5	5.0	20525	836.5	QPSK	25@0	23.48	20.71	0.118	38.45	PASS
5	5.0	20525	836.5	16QAM	1@0	22.35	19.58	0.091	38.45	PASS
5	5.0	20525	836.5	16QAM	1@12	23.34	20.57	0.114	38.45	PASS
5	5.0	20525	836.5	16QAM	1@24	23.41	20.64	0.116	38.45	PASS
5	5.0	20525	836.5	16QAM	12@0	23.03	20.26	0.106	38.45	PASS
5	5.0	20525	836.5	16QAM	12@6	23.68	20.91	0.123	38.45	PASS
5	5.0	20525	836.5	16QAM	12@11	23.18	20.41	0.110	38.45	PASS
5	5.0	20525	836.5	16QAM	25@0	23.35	20.58	0.114	38.45	PASS
5	5.0	20625	846.5	QPSK	1@0	22.95	20.18	0.104	38.45	PASS
5	5.0	20625	846.5	QPSK	1@12	23.36	20.59	0.115	38.45	PASS
5	5.0	20625	846.5	QPSK	1@24	22.49	19.72	0.094	38.45	PASS
5	5.0	20625	846.5	QPSK	12@0	22.24	19.47	0.089	38.45	PASS
5	5.0	20625	846.5	QPSK	12@6	23.45	20.68	0.117	38.45	PASS
5	5.0	20625	846.5	QPSK	12@11	23.13	20.36	0.109	38.45	PASS
5	5.0	20625	846.5	QPSK	25@0	23.45	20.68	0.117	38.45	PASS
5	5.0	20625	846.5	16QAM	1@0	24.26	21.49	0.141	38.45	PASS
5	5.0	20625	846.5	16QAM	1@12	22.95	20.18	0.104	38.45	PASS
5	5.0	20625	846.5	16QAM	1@24	23.90	21.13	0.130	38.45	PASS
5	5.0	20625	846.5	16QAM	12@0	23.26	20.49	0.112	38.45	PASS
5	5.0	20625	846.5	16QAM	12@6	22.59	19.82	0.096	38.45	PASS
5	5.0	20625	846.5	16QAM	12@11	24.01	21.24	0.133	38.45	PASS
5	5.0	20625	846.5	16QAM	25@0	22.89	20.12	0.103	38.45	PASS
5	10.0	20450	829.0	QPSK	1@0	23.75	20.98	0.125	38.45	PASS
5	10.0	20450	829.0	QPSK	1@24	23.65	20.88	0.122	38.45	PASS
5	10.0	20450	829.0	QPSK	1@49	23.91	21.14	0.130	38.45	PASS
5	10.0	20450	829.0	QPSK	25@0	22.99	20.22	0.105	38.45	PASS

5	10.0	20450	829.0	QPSK	25@12	23.21	20.44	0.111	38.45	PASS
5	10.0	20450	829.0	QPSK	25@24	22.62	19.85	0.097	38.45	PASS
5	10.0	20450	829.0	QPSK	50@0	23.19	20.42	0.110	38.45	PASS
5	10.0	20450	829.0	16QAM	1@0	23.76	20.99	0.126	38.45	PASS
5	10.0	20450	829.0	16QAM	1@24	22.66	19.89	0.097	38.45	PASS
5	10.0	20450	829.0	16QAM	1@49	23.41	20.64	0.116	38.45	PASS
5	10.0	20525	836.5	QPSK	1@0	24.69	21.92	0.156	38.45	PASS
5	10.0	20525	836.5	QPSK	1@24	23.52	20.75	0.119	38.45	PASS
5	10.0	20525	836.5	QPSK	1@49	22.74	19.97	0.099	38.45	PASS
5	10.0	20525	836.5	QPSK	25@0	23.86	21.09	0.129	38.45	PASS
5	10.0	20525	836.5	QPSK	25@12	23.23	20.46	0.111	38.45	PASS
5	10.0	20525	836.5	QPSK	25@24	23.32	20.55	0.114	38.45	PASS
5	10.0	20525	836.5	QPSK	50@0	22.98	20.21	0.105	38.45	PASS
5	10.0	20525	836.5	16QAM	1@0	23.69	20.92	0.124	38.45	PASS
5	10.0	20525	836.5	16QAM	1@24	23.63	20.86	0.122	38.45	PASS
5	10.0	20525	836.5	16QAM	1@49	23.19	20.42	0.110	38.45	PASS
5	10.0	20600	844.0	QPSK	1@0	23.93	21.16	0.131	38.45	PASS
5	10.0	20600	844.0	QPSK	1@24	23.74	20.97	0.125	38.45	PASS
5	10.0	20600	844.0	QPSK	1@49	23.73	20.96	0.125	38.45	PASS
5	10.0	20600	844.0	QPSK	25@0	23.70	20.93	0.124	38.45	PASS
5	10.0	20600	844.0	QPSK	25@12	22.87	20.10	0.102	38.45	PASS
5	10.0	20600	844.0	QPSK	25@24	23.20	20.43	0.110	38.45	PASS
5	10.0	20600	844.0	QPSK	50@0	22.78	20.01	0.100	38.45	PASS
5	10.0	20600	844.0	16QAM	1@0	24.66	21.89	0.155	38.45	PASS
5	10.0	20600	844.0	16QAM	1@24	22.91	20.14	0.103	38.45	PASS
5	10.0	20600	844.0	16QAM	1@49	22.63	19.86	0.097	38.45	PASS

ERP = Conducted Power + ANT Gain - 2.15, Gain=-0.62dBi

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	0.025533	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	VN	NT	-0.020088	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	VH	NT	0.009491	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VL	NT	-0.051541	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VN	NT	-0.006563	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VH	NT	0.042700	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VL	NT	0.001329	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VN	NT	0.004351	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VH	NT	-0.047285	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VL	NT	-0.040024	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VN	NT	0.006785	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VH	NT	0.017944	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VL	NT	0.029469	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VN	NT	-0.031901	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VH	NT	0.014462	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VL	NT	-0.043101	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VN	NT	-0.003299	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VH	NT	-0.024286	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VL	NT	0.042968	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VN	NT	-0.020289	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VH	NT	0.047510	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VL	NT	-0.049945	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VN	NT	-0.050413	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VH	NT	-0.006328	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	VL	NT	0.006514	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	VN	NT	0.037749	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	VH	NT	0.011118	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	VL	NT	0.018641	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	VN	NT	-0.010413	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	VH	NT	-0.010505	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VL	NT	0.052207	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VN	NT	0.037247	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VH	NT	0.037805	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	VL	NT	-0.050806	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	VN	NT	-0.013266	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	VH	NT	-0.008255	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	VL	NT	0.011616	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	VN	NT	0.033898	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	VH	NT	-0.043586	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VL	NT	-0.048586	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VN	NT	-0.016508	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VH	NT	0.009932	±2.5	PASS

Band5	5MHz	QPSK	20625	25RB#0	VL	NT	-0.024847	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	VN	NT	-0.014923	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	VH	NT	-0.042558	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VL	NT	0.024811	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VN	NT	-0.049927	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VH	NT	0.042973	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VL	NT	0.008968	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VN	NT	-0.046905	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VH	NT	0.002110	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	VL	NT	-0.015842	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	VN	NT	0.005652	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	VH	NT	-0.020215	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VL	NT	0.009352	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VN	NT	-0.051744	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VH	NT	-0.006807	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VL	NT	0.043403	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VN	NT	0.001803	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VH	NT	0.003815	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VL	NT	-0.048054	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VN	NT	-0.040467	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VH	NT	0.005521	±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	-0.026658	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	-20	-0.013444	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	0	0.035300	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	10	-0.043934	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	20	-0.000467	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-30	0.020702	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-20	-0.038181	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	0	0.026925	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	10	0.046208	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	20	-0.043690	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	-30	-0.030298	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	-20	0.001653	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	0	-0.009972	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	10	0.012009	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	20	0.040380	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-30	0.029575	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-20	0.002070	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	0	0.005257	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	10	-0.003438	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	20	0.017270	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-30	-0.042559	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-20	0.029228	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	0	-0.027753	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	10	0.034207	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	20	0.038006	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-30	0.013491	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-20	0.028701	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	0	-0.046717	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	10	-0.002670	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	20	0.019244	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	-30	0.028544	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	-20	0.018352	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	0	0.032770	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	10	-0.048286	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	20	-0.001087	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	-30	0.028596	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	-20	-0.000282	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	0	-0.007854	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	10	-0.028121	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	20	0.035320	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	-30	0.040314	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	-20	0.001195	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	0	0.030084	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	10	-0.023686	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	20	-0.006018	±2.5	PASS

Band5	3MHz	16QAM	20415	15RB#0	NV	-30	0.014910	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	-20	-0.046097	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	0	0.009805	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	10	0.033118	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	20	0.041534	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	-30	0.011937	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	-20	-0.030926	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	0	0.019884	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	10	0.008239	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	20	-0.037174	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	-30	0.000753	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	-20	0.009434	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	0	-0.044791	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	10	-0.008964	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	20	-0.026859	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	-30	-0.039302	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	-20	-0.033344	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	0	0.035215	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	10	0.025408	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	20	0.026598	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	-30	-0.049123	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	-20	0.038898	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	0	-0.037327	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	10	0.022860	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	20	0.002559	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	-30	-0.006527	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	-20	0.030804	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	0	0.018171	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	10	-0.048190	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	20	0.027680	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	-30	0.025098	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	-20	-0.038930	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	0	-0.011614	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	10	0.018280	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	20	0.022912	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	-30	0.009535	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	-20	0.029141	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	0	-0.030359	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	10	-0.043601	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	20	0.026633	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	-30	-0.042324	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	-20	-0.013002	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	0	0.024058	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	10	0.007615	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	20	0.001817	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	-30	-0.020966	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	-20	0.030149	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	0	-0.000099	±2.5	PASS

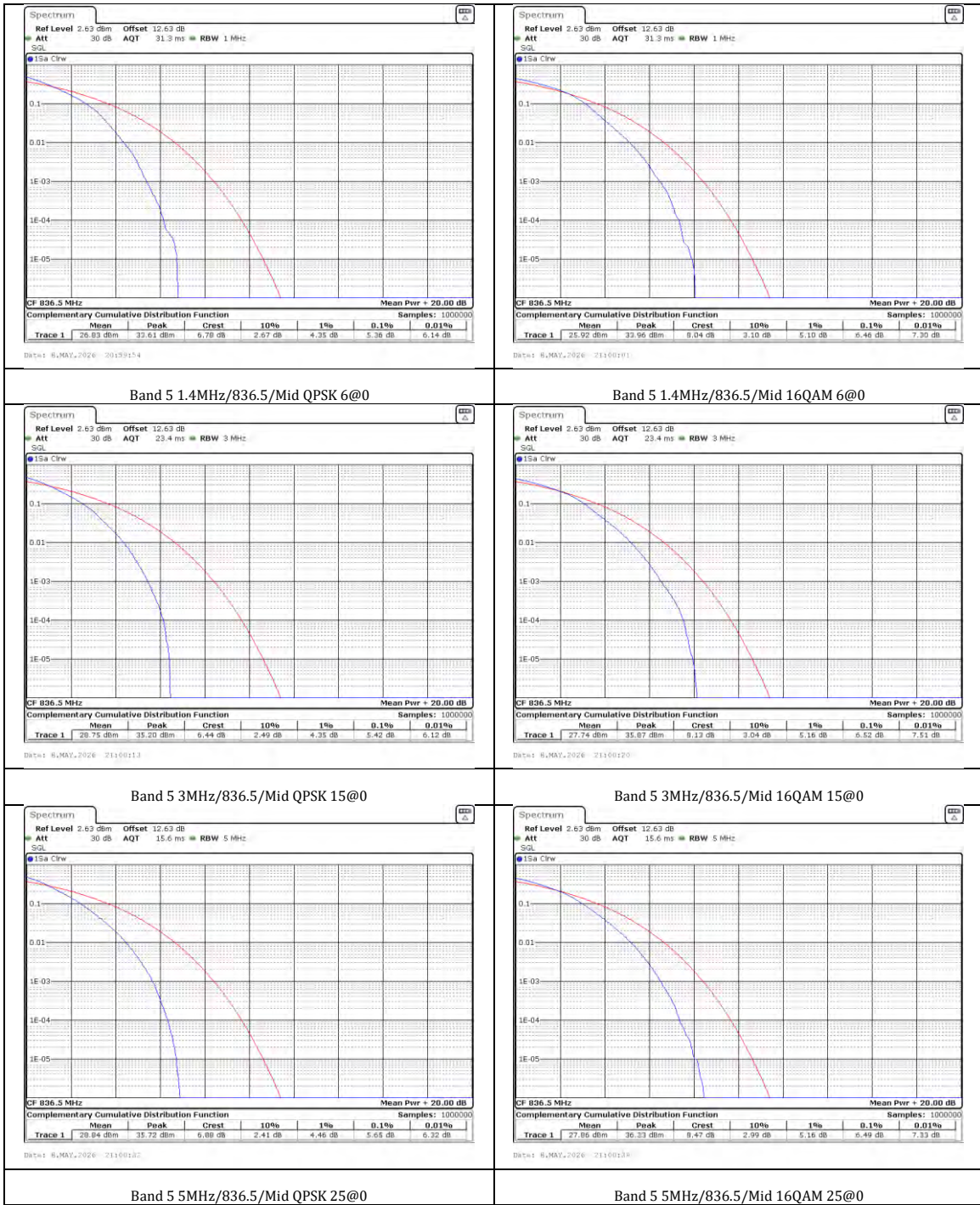
Band5	10MHz	QPSK	20450	50RB#0	NV	10	-0.011274	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	20	-0.027321	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-30	-0.014991	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-20	-0.012714	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	0	0.003234	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	10	0.022095	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	20	0.020044	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-30	-0.017494	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-20	0.009958	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	0	0.042759	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	10	0.031361	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	20	-0.029124	±2.5	PASS

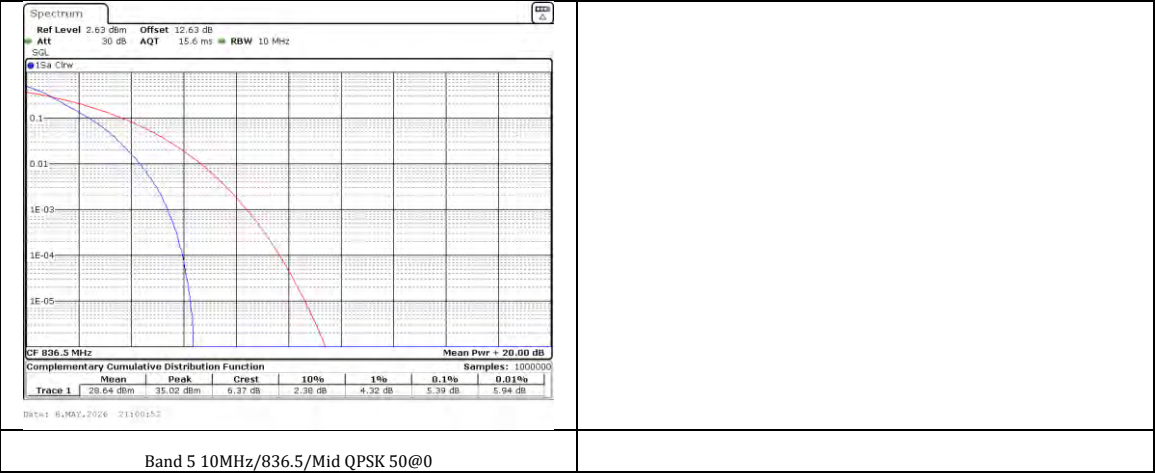
3. Peak to Average Ratio

Test Result

Band	Bandwidth (MHz)	Channel	Freq (MHz)	Modulation	RB	Result (dB)	Limit (dB)	Verdict
5	1.4	20525	836.5	QPSK	6@0	5.36	13	PASS
5	1.4	20525	836.5	16QAM	6@0	6.46	13	PASS
5	3.0	20525	836.5	QPSK	15@0	5.42	13	PASS
5	3.0	20525	836.5	16QAM	15@0	6.52	13	PASS
5	5.0	20525	836.5	QPSK	25@0	5.65	13	PASS
5	5.0	20525	836.5	16QAM	25@0	6.49	13	PASS
5	10.0	20525	836.5	QPSK	50@0	5.39	13	PASS

Test Graphs





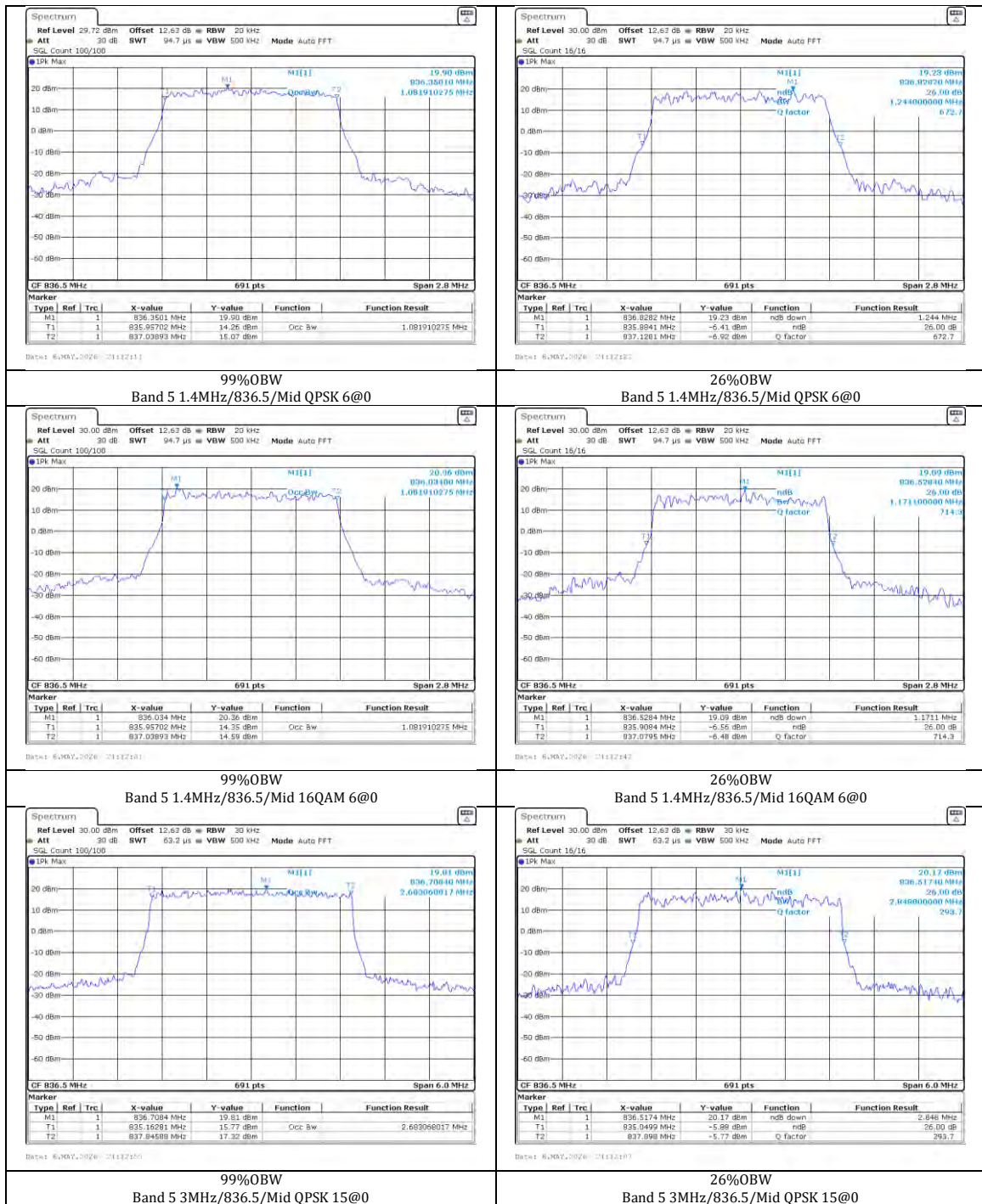
4. Occupied Bandwidth

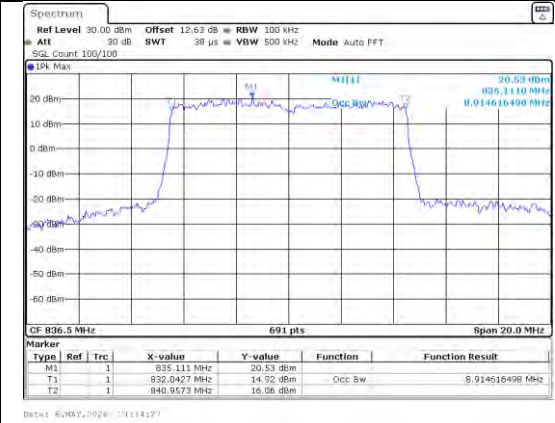
Test Result

Band	Bandwidth (MHz)	Channel	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB BW (MHz)	Verdict
5	1.4	20525	836.5	QPSK	6@0	1.0819	1.244	PASS
5	1.4	20525	836.5	16QAM	6@0	1.0819	1.171	PASS
5	3.0	20525	836.5	QPSK	15@0	2.6831	2.848	PASS
5	3.0	20525	836.5	16QAM	15@0	2.6831	2.857	PASS
5	5.0	20525	836.5	QPSK	25@0	4.4573	4.776	PASS
5	5.0	20525	836.5	16QAM	25@0	4.4863	4.689	PASS
5	10.0	20525	836.5	QPSK	50@0	8.9146	9.204	PASS

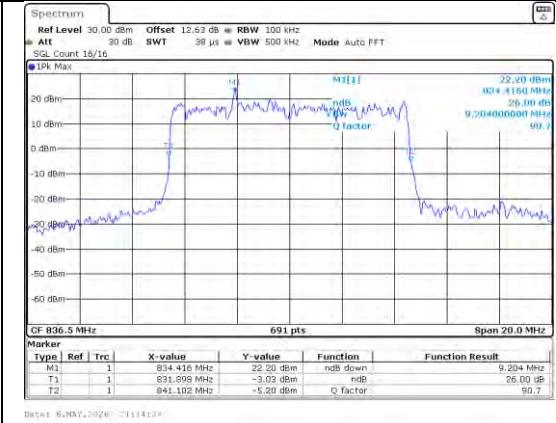
Note: All bandwidth channels have been tested, and only the data from the worst channels is shown.

Test Graphs





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



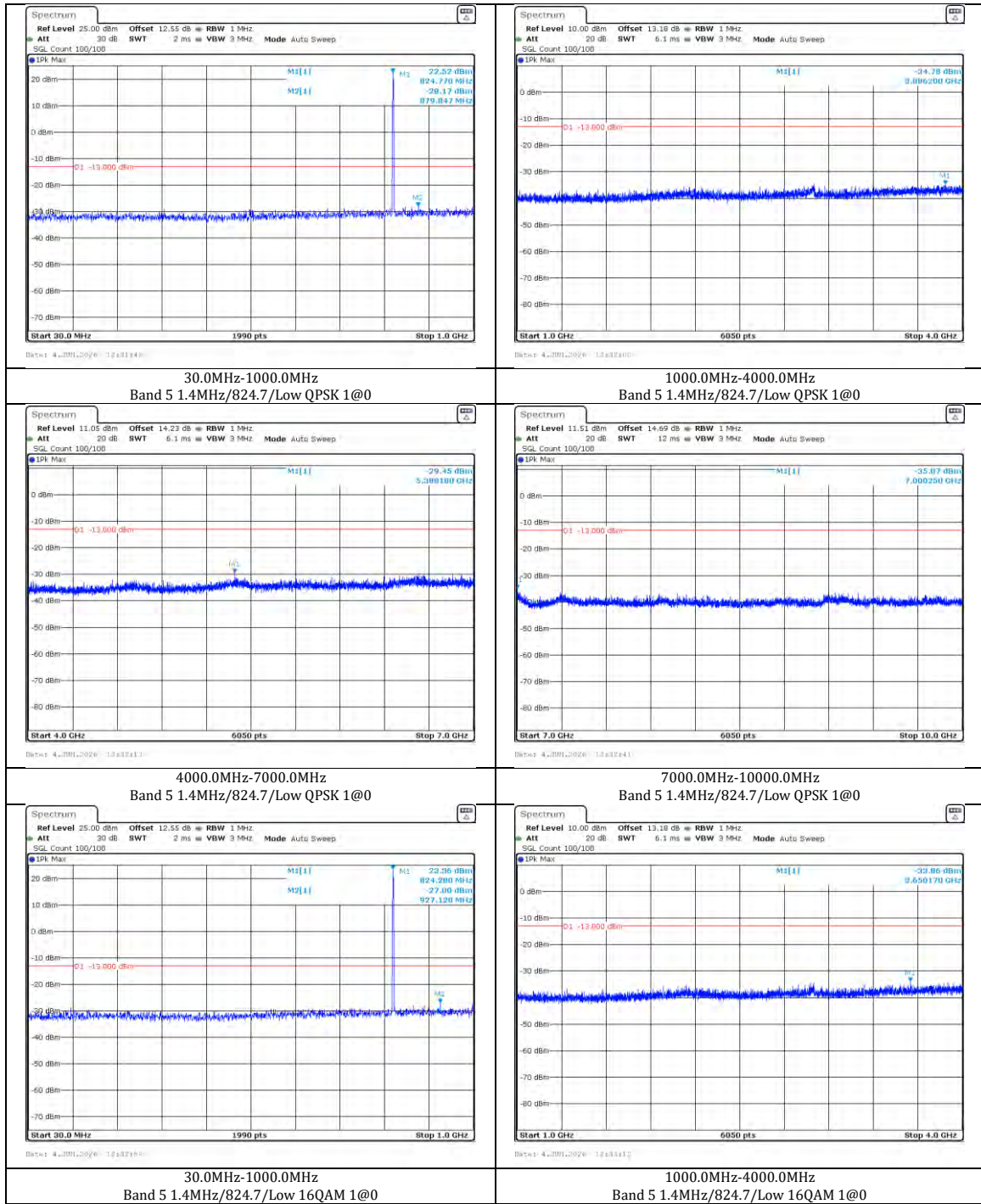
26%OBW
Band 5 10MHz/836.5/Mid QPSK 50@0

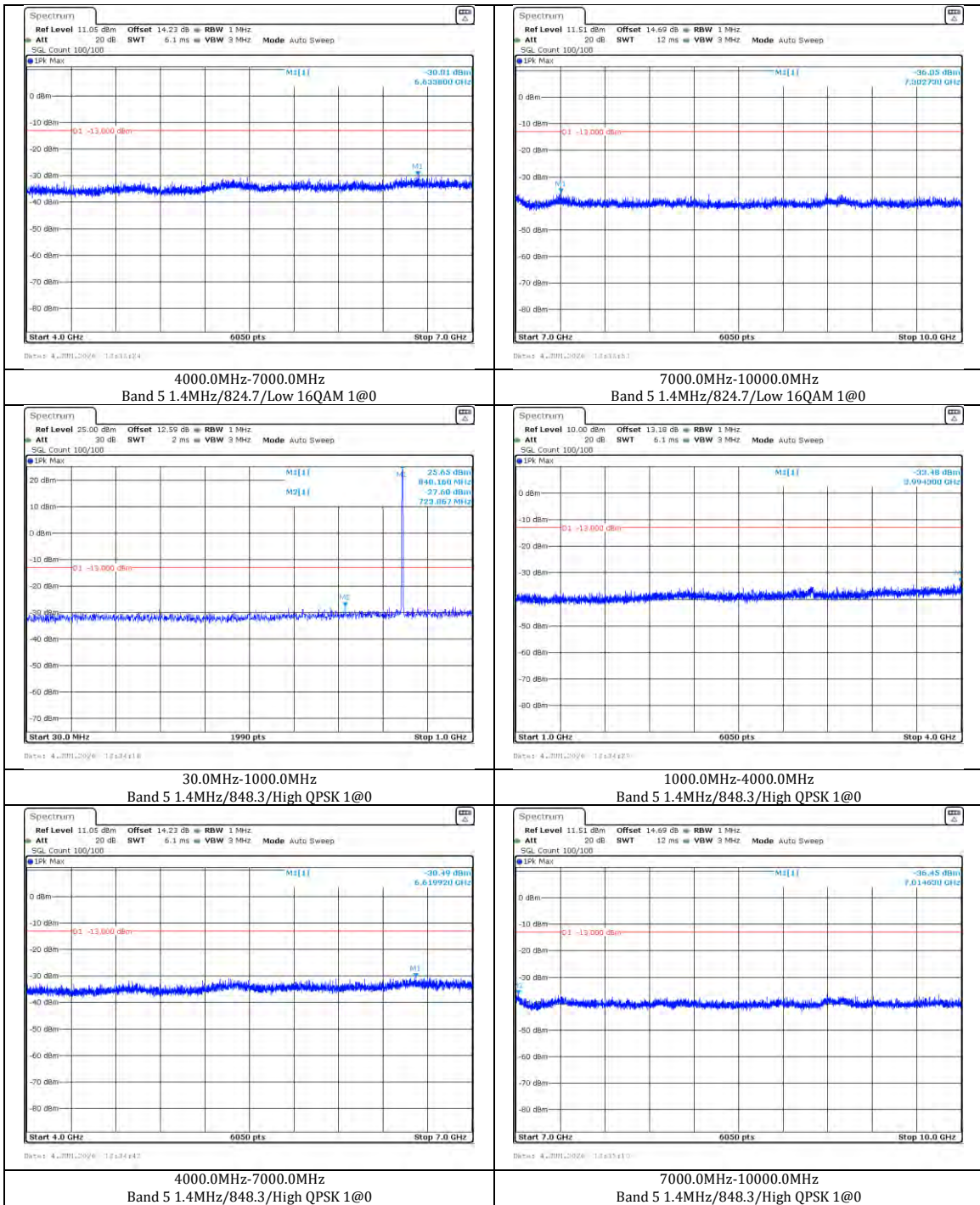
5. Conducted Spurious Emissions

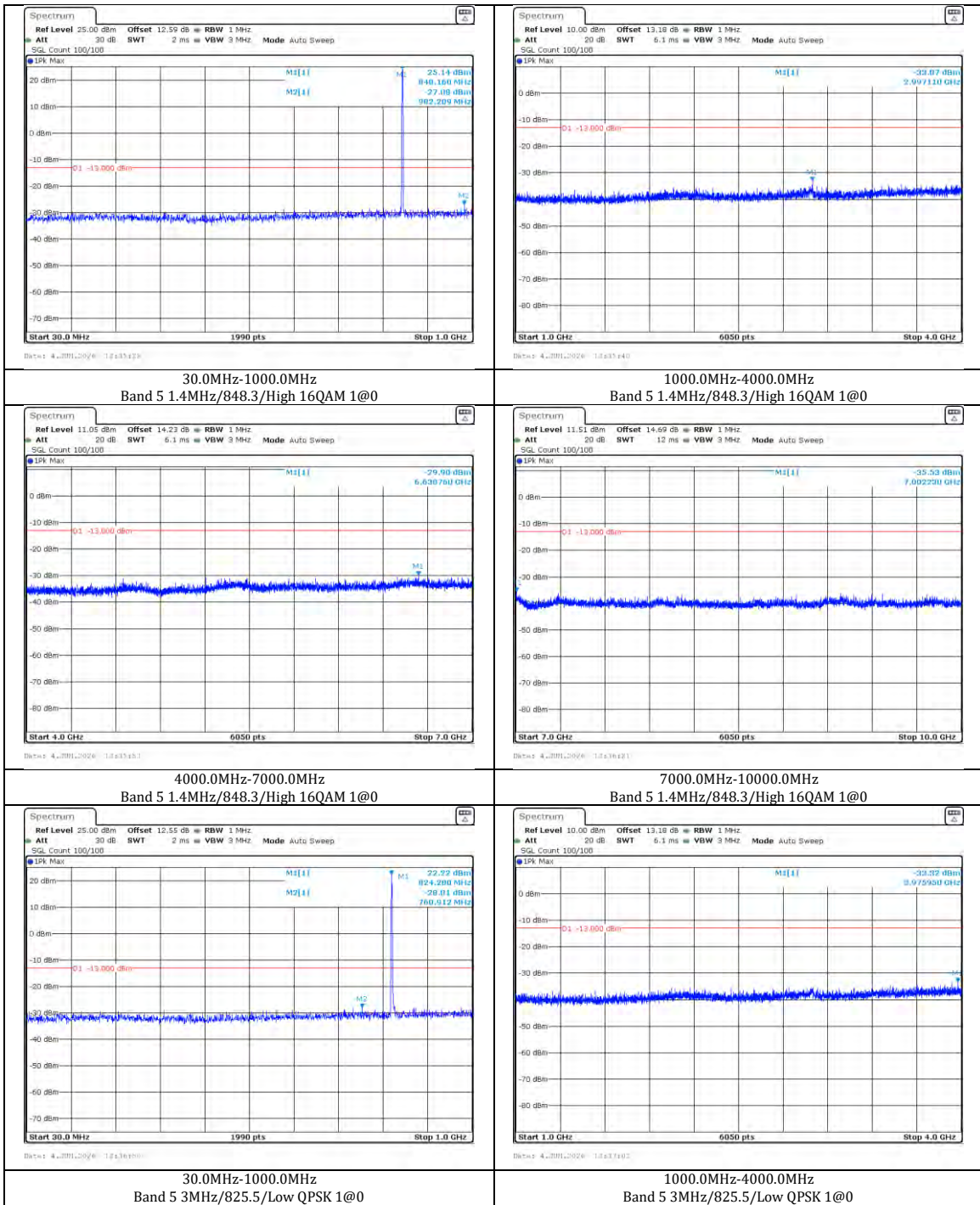
Test Result

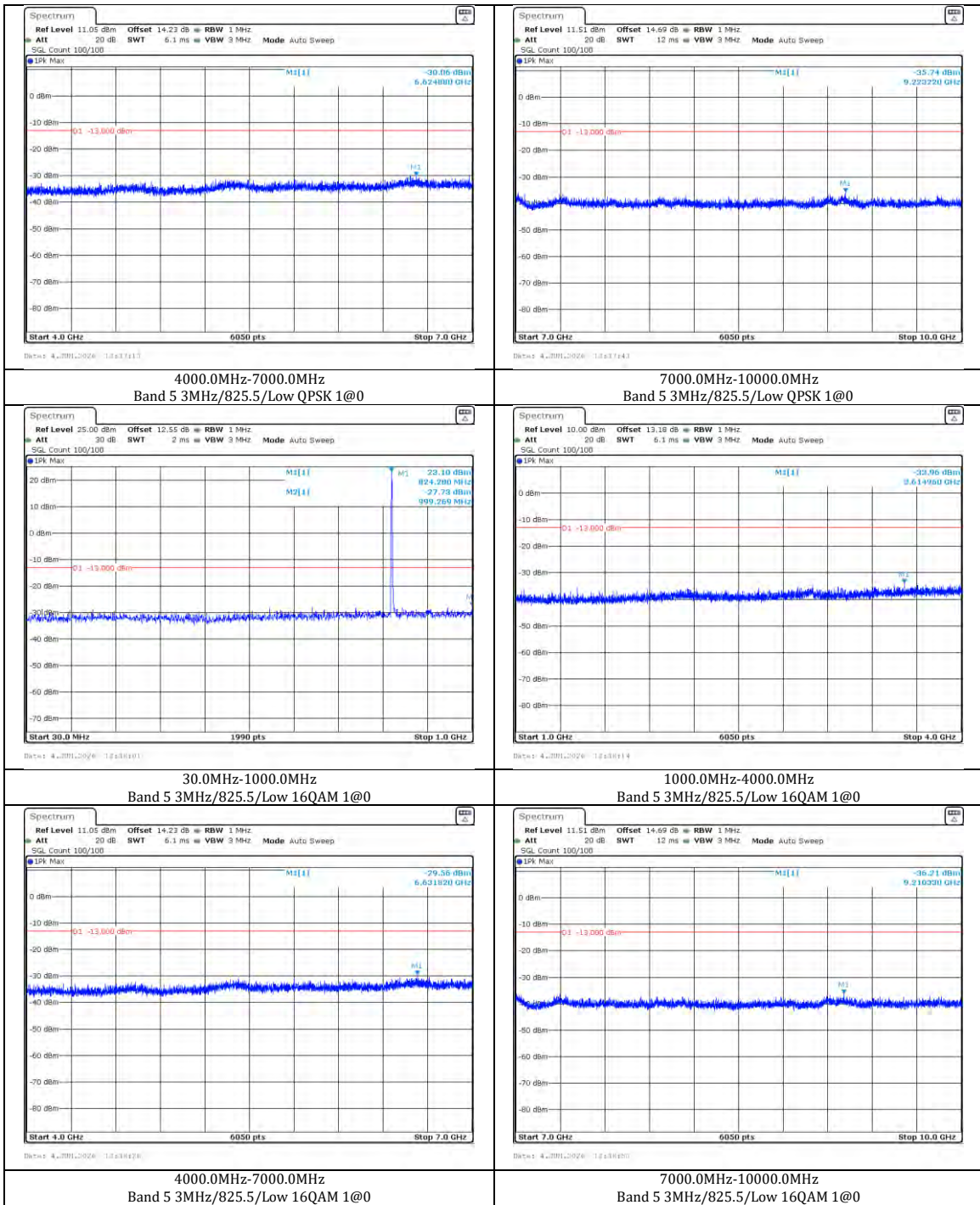
Band	Bandwidth (MHz)	Channel	Freq (MHz)	Modulation	RB	StartFreq (MHz)	StopFreq (MHz)	Result (dBm)	Limit (dBm)	Verdict
5	1.4	20407	824.7	QPSK	1@0	30	1000	-28.17	-13	PASS
5	1.4	20407	824.7	QPSK	1@0	1000	4000	-34.78	-13	PASS
5	1.4	20407	824.7	QPSK	1@0	4000	7000	-29.45	-13	PASS
5	1.4	20407	824.7	QPSK	1@0	7000	10000	-35.07	-13	PASS
5	1.4	20407	824.7	16QAM	1@0	30	1000	-27.0	-13	PASS
5	1.4	20407	824.7	16QAM	1@0	1000	4000	-33.86	-13	PASS
5	1.4	20407	824.7	16QAM	1@0	4000	7000	-30.01	-13	PASS
5	1.4	20407	824.7	16QAM	1@0	7000	10000	-36.05	-13	PASS
5	1.4	20643	848.3	QPSK	1@0	30	1000	-27.6	-13	PASS
5	1.4	20643	848.3	QPSK	1@0	1000	4000	-33.48	-13	PASS
5	1.4	20643	848.3	QPSK	1@0	4000	7000	-30.49	-13	PASS
5	1.4	20643	848.3	QPSK	1@0	7000	10000	-36.45	-13	PASS
5	1.4	20643	848.3	16QAM	1@0	30	1000	-27.08	-13	PASS
5	1.4	20643	848.3	16QAM	1@0	1000	4000	-33.07	-13	PASS
5	1.4	20643	848.3	16QAM	1@0	4000	7000	-29.9	-13	PASS
5	1.4	20643	848.3	16QAM	1@0	7000	10000	-35.53	-13	PASS
5	3.0	20415	825.5	QPSK	1@0	30	1000	-28.01	-13	PASS
5	3.0	20415	825.5	QPSK	1@0	1000	4000	-33.32	-13	PASS
5	3.0	20415	825.5	QPSK	1@0	4000	7000	-30.06	-13	PASS
5	3.0	20415	825.5	QPSK	1@0	7000	10000	-35.74	-13	PASS
5	3.0	20415	825.5	16QAM	1@0	30	1000	-27.73	-13	PASS
5	3.0	20415	825.5	16QAM	1@0	1000	4000	-33.96	-13	PASS
5	3.0	20415	825.5	16QAM	1@0	4000	7000	-29.56	-13	PASS
5	3.0	20415	825.5	16QAM	1@0	7000	10000	-36.21	-13	PASS
5	3.0	20635	847.5	QPSK	1@0	30	1000	-28.1	-13	PASS
5	3.0	20635	847.5	QPSK	1@0	1000	4000	-34.3	-13	PASS
5	3.0	20635	847.5	QPSK	1@0	4000	7000	-29.4	-13	PASS
5	3.0	20635	847.5	QPSK	1@0	7000	10000	-36.36	-13	PASS
5	3.0	20635	847.5	16QAM	1@0	30	1000	-28.7	-13	PASS
5	3.0	20635	847.5	16QAM	1@0	1000	4000	-34.25	-13	PASS
5	3.0	20635	847.5	16QAM	1@0	4000	7000	-30.3	-13	PASS
5	3.0	20635	847.5	16QAM	1@0	7000	10000	-35.95	-13	PASS
5	5.0	20425	826.5	QPSK	1@0	30	1000	-27.92	-13	PASS
5	5.0	20425	826.5	QPSK	1@0	1000	4000	-34.11	-13	PASS
5	5.0	20425	826.5	QPSK	1@0	4000	7000	-30.42	-13	PASS
5	5.0	20425	826.5	QPSK	1@0	7000	10000	-35.21	-13	PASS
5	5.0	20425	826.5	16QAM	1@0	30	1000	-28.66	-13	PASS
5	5.0	20425	826.5	16QAM	1@0	1000	4000	-33.87	-13	PASS
5	5.0	20425	826.5	16QAM	1@0	4000	7000	-30.29	-13	PASS
5	5.0	20425	826.5	16QAM	1@0	7000	10000	-36.37	-13	PASS
5	5.0	20625	846.5	QPSK	1@0	30	1000	-27.98	-13	PASS
5	5.0	20625	846.5	QPSK	1@0	1000	4000	-34.13	-13	PASS
5	5.0	20625	846.5	QPSK	1@0	4000	7000	-29.52	-13	PASS
5	5.0	20625	846.5	QPSK	1@0	7000	10000	-36.21	-13	PASS
5	5.0	20625	846.5	16QAM	1@0	30	1000	-27.2	-13	PASS
5	5.0	20625	846.5	16QAM	1@0	1000	4000	-33.82	-13	PASS
5	5.0	20625	846.5	16QAM	1@0	4000	7000	-30.1	-13	PASS
5	5.0	20625	846.5	16QAM	1@0	7000	10000	-35.86	-13	PASS
5	10.0	20450	829.0	QPSK	1@0	30	1000	-29.04	-13	PASS
5	10.0	20450	829.0	QPSK	1@0	1000	4000	-33.64	-13	PASS
5	10.0	20450	829.0	QPSK	1@0	4000	7000	-29.9	-13	PASS
5	10.0	20450	829.0	QPSK	1@0	7000	10000	-36.68	-13	PASS
5	10.0	20450	829.0	16QAM	1@0	30	1000	-28.05	-13	PASS
5	10.0	20450	829.0	16QAM	1@0	1000	4000	-33.62	-13	PASS
5	10.0	20450	829.0	16QAM	1@0	4000	7000	-30.67	-13	PASS
5	10.0	20450	829.0	16QAM	1@0	7000	10000	-36.13	-13	PASS
5	10.0	20600	844.0	QPSK	1@0	30	1000	-28.09	-13	PASS
5	10.0	20600	844.0	QPSK	1@0	1000	4000	-33.93	-13	PASS
5	10.0	20600	844.0	QPSK	1@0	4000	7000	-29.63	-13	PASS
5	10.0	20600	844.0	QPSK	1@0	7000	10000	-35.96	-13	PASS
5	10.0	20600	844.0	16QAM	1@0	30	1000	-28.81	-13	PASS
5	10.0	20600	844.0	16QAM	1@0	1000	4000	-34.02	-13	PASS
5	10.0	20600	844.0	16QAM	1@0	4000	7000	-30.35	-13	PASS
5	10.0	20600	844.0	16QAM	1@0	7000	10000	-35.98	-13	PASS

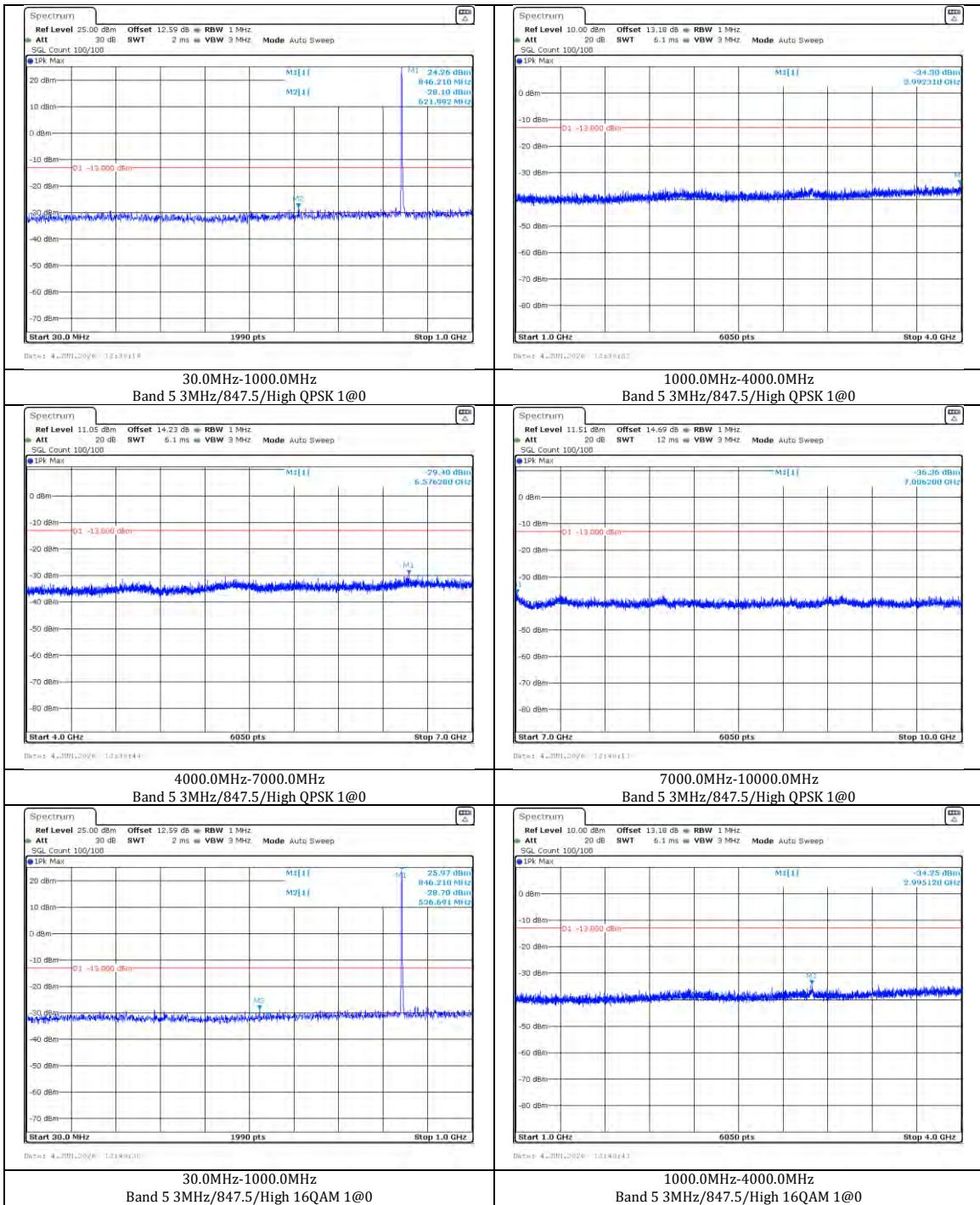
Test Graphs

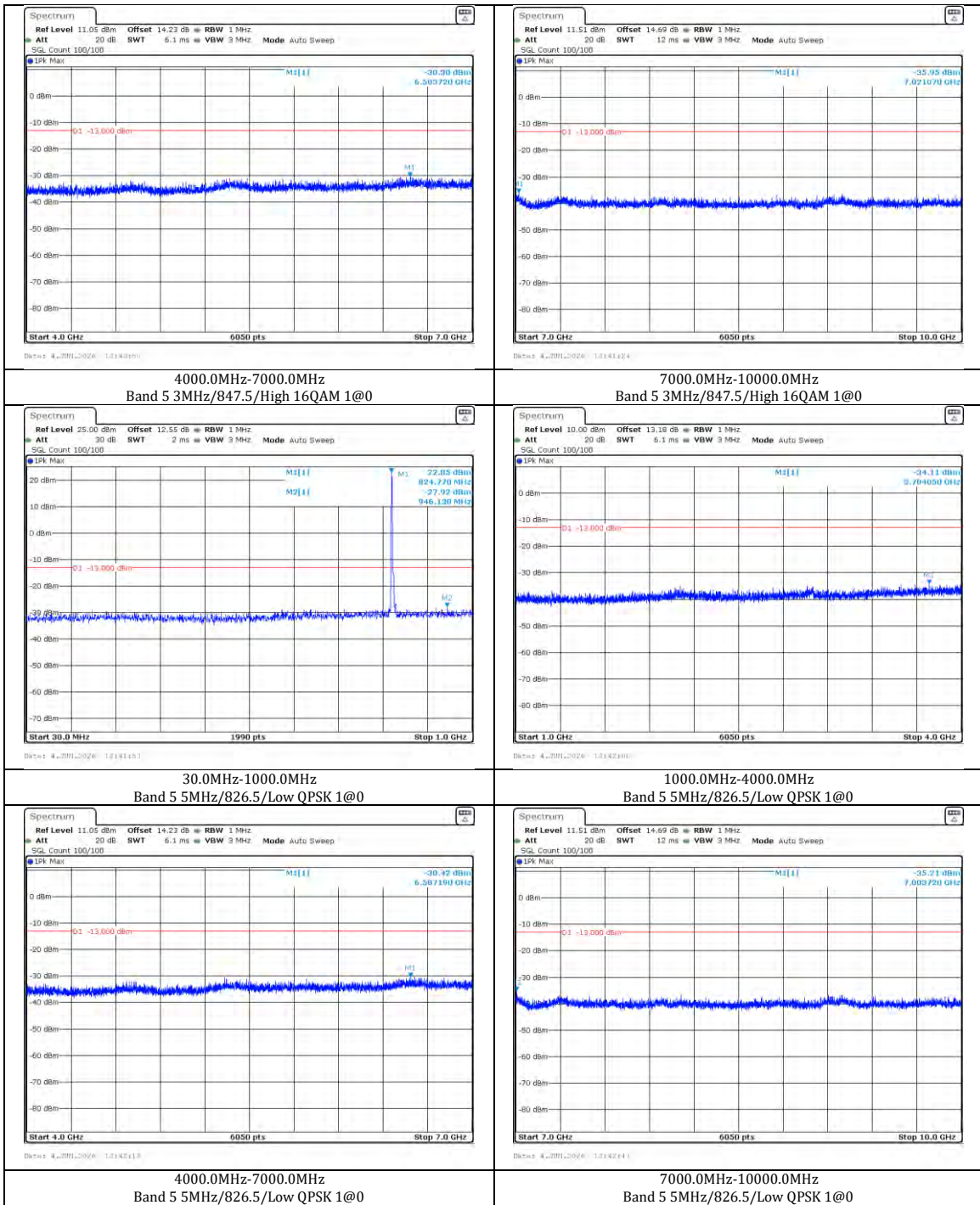


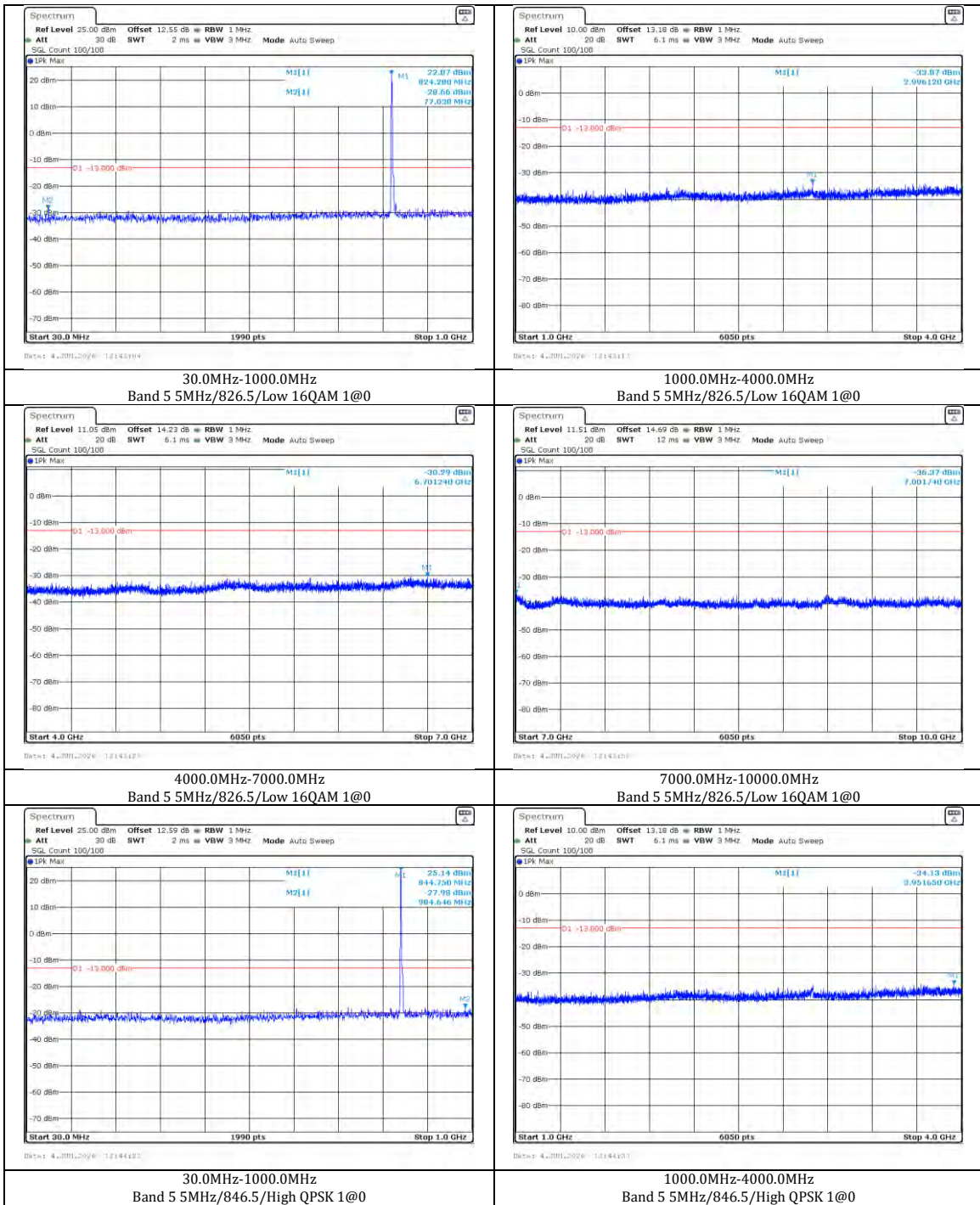


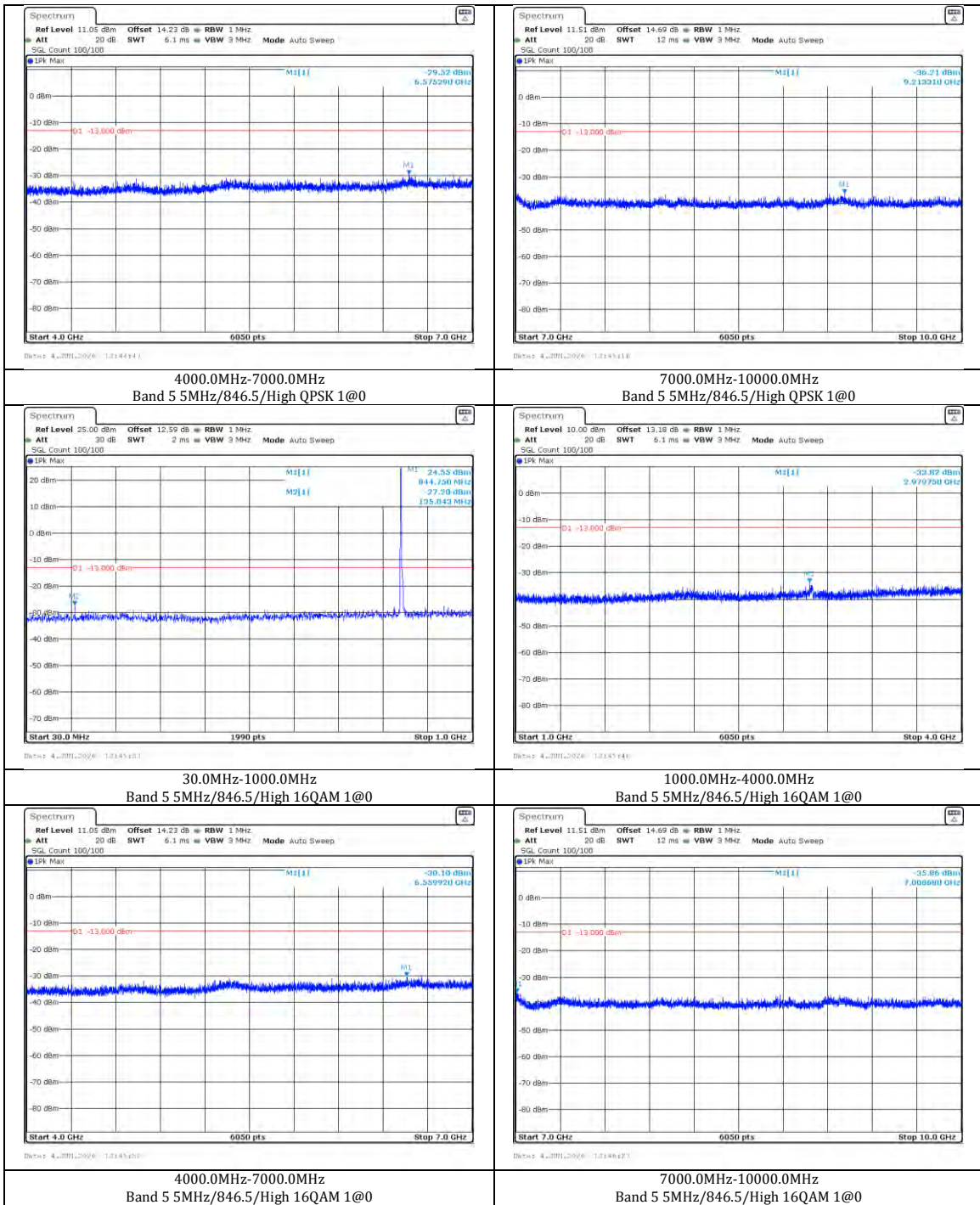


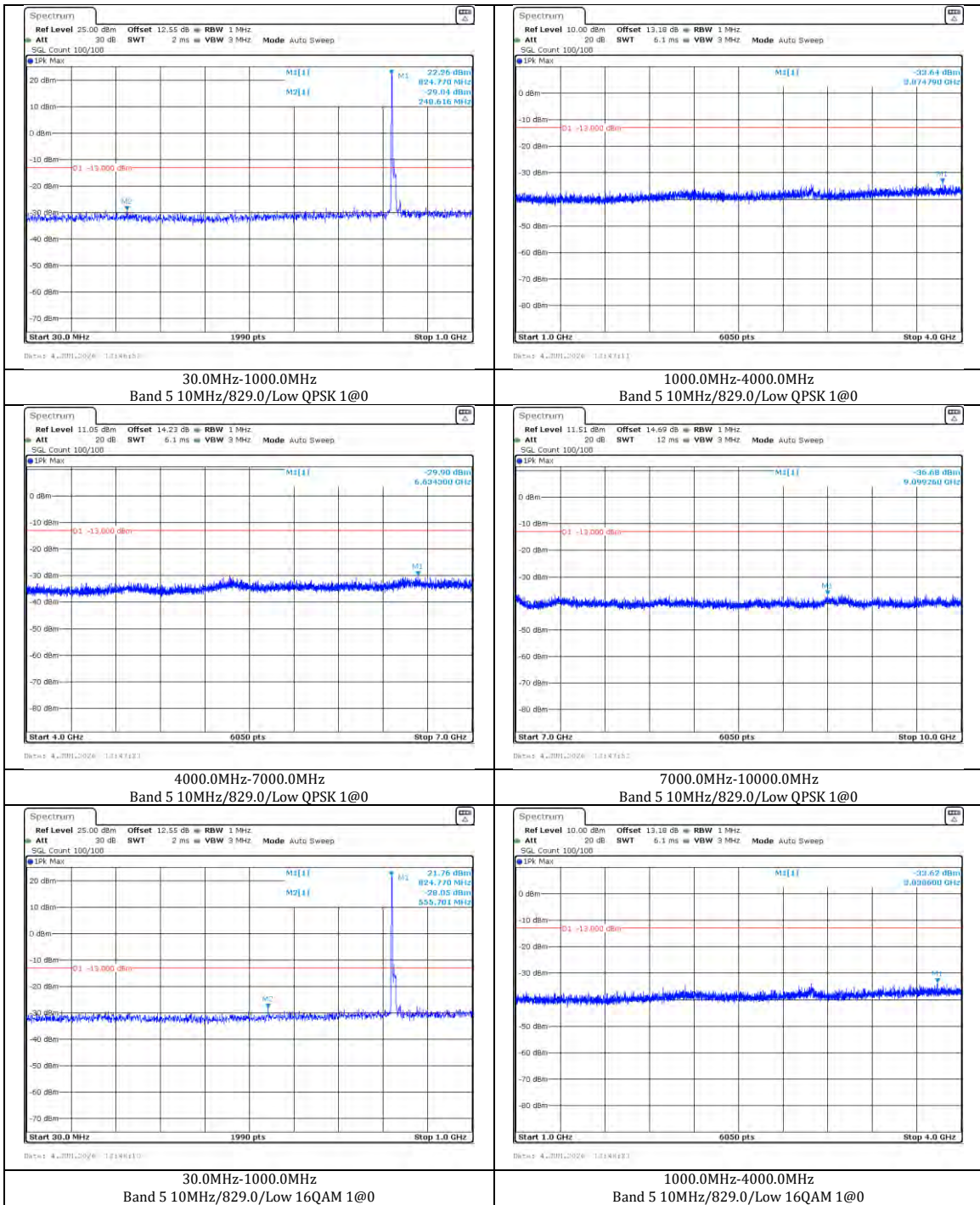


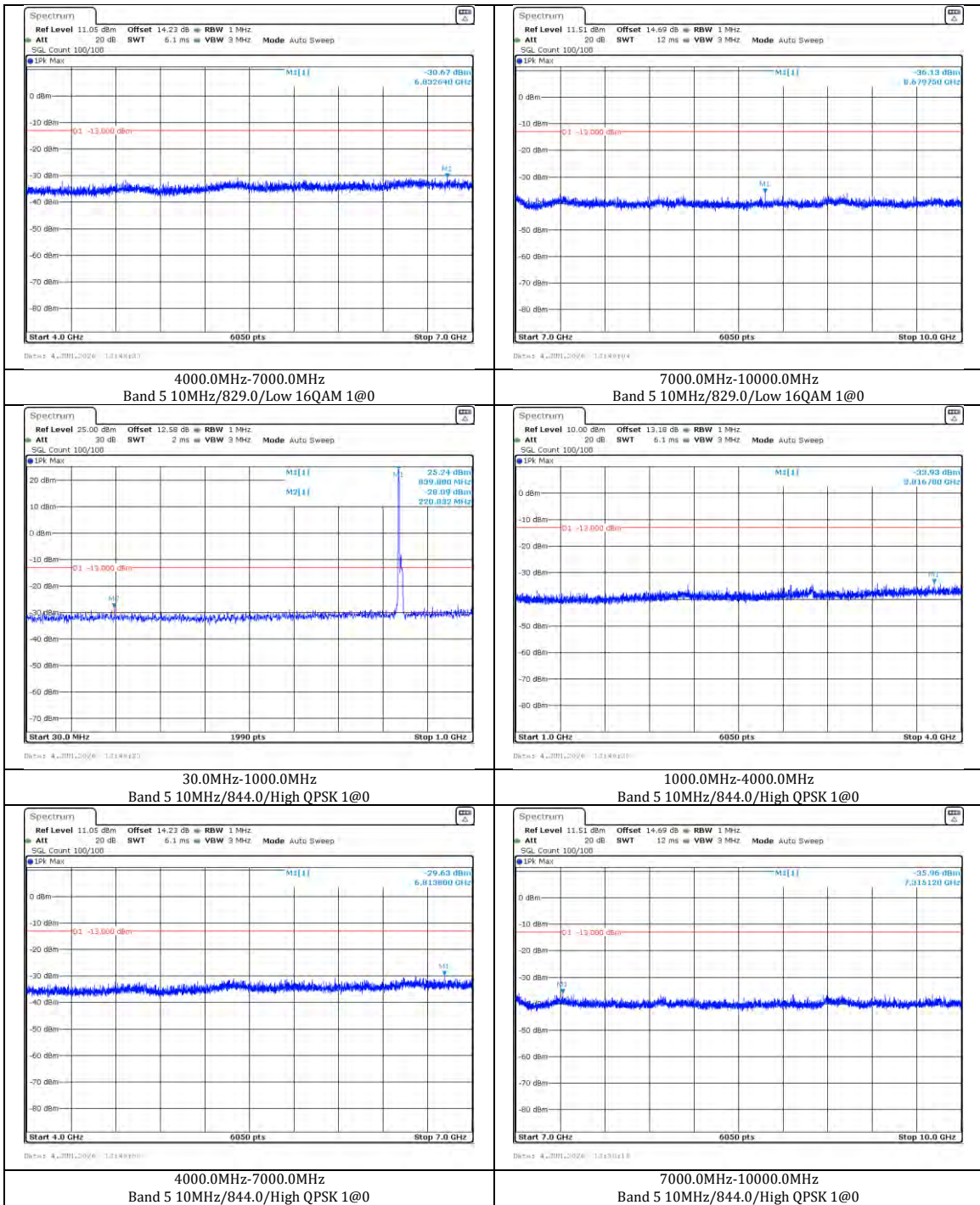


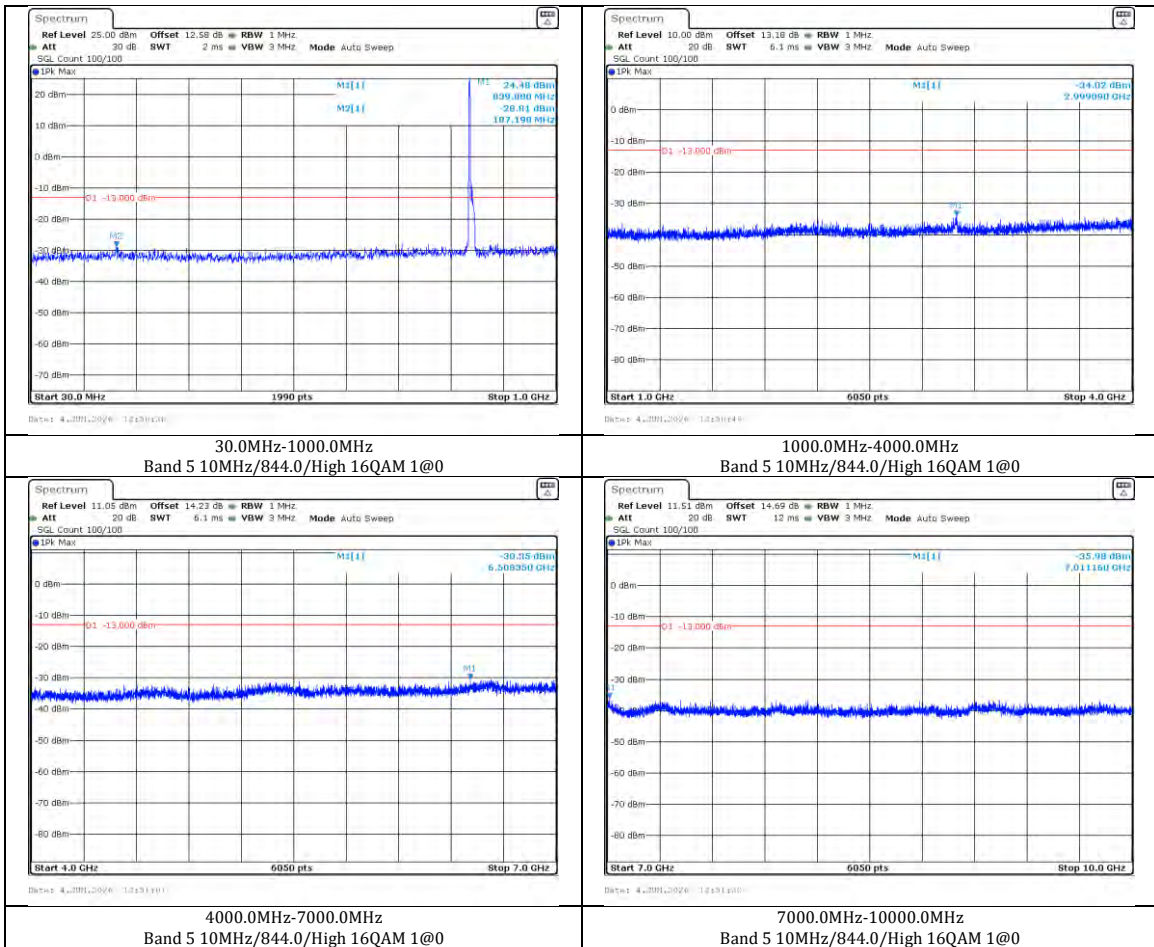










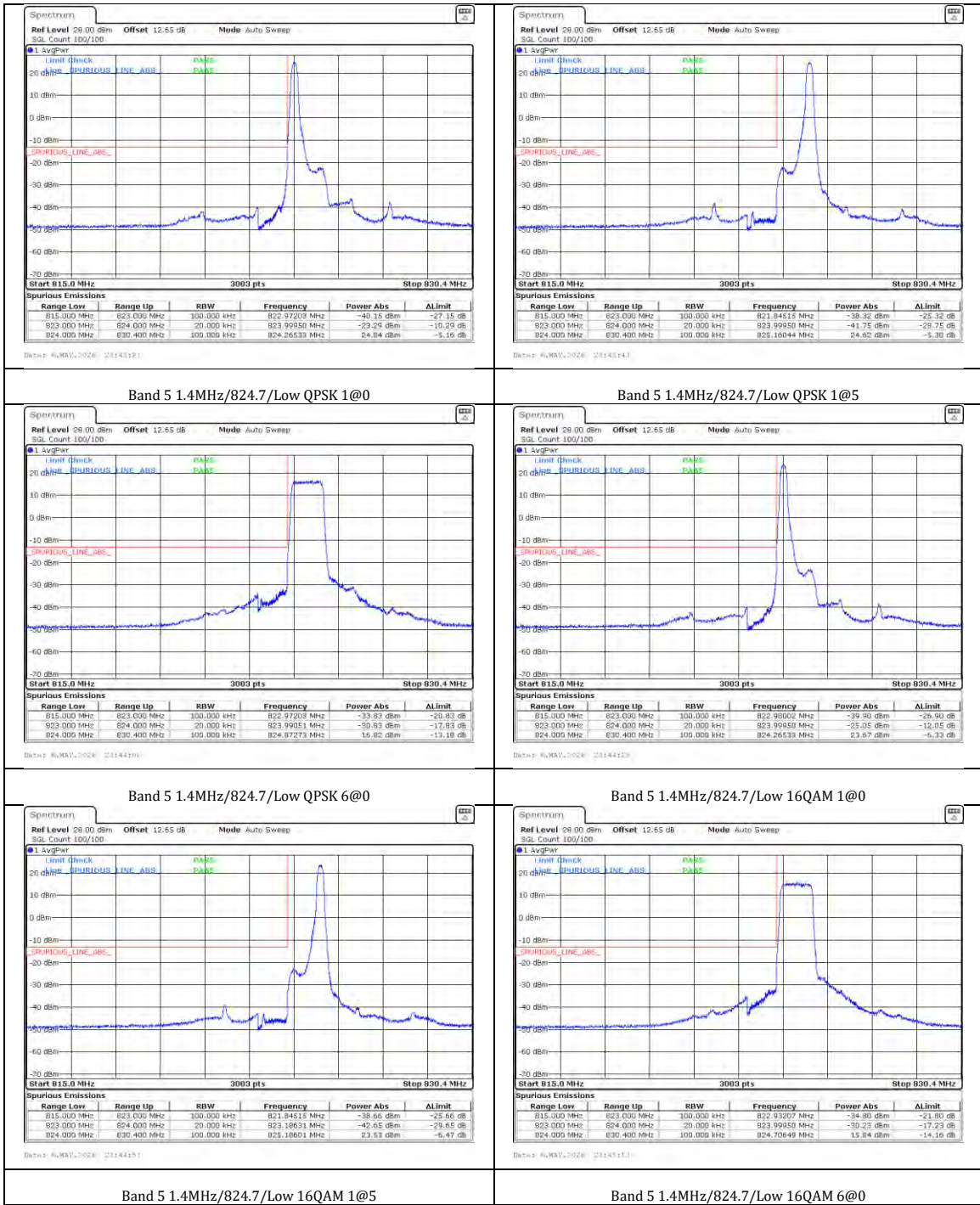


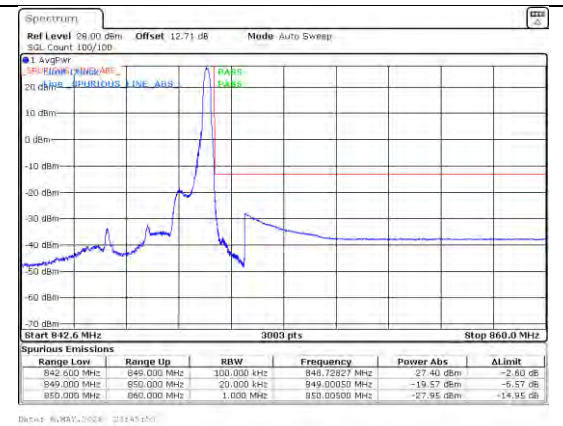
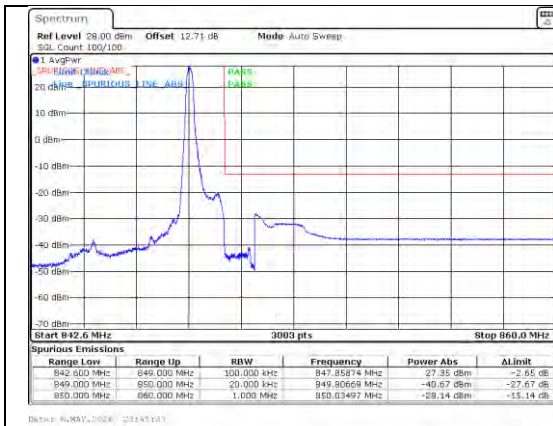
6. Conducted Band Edge

Test Result

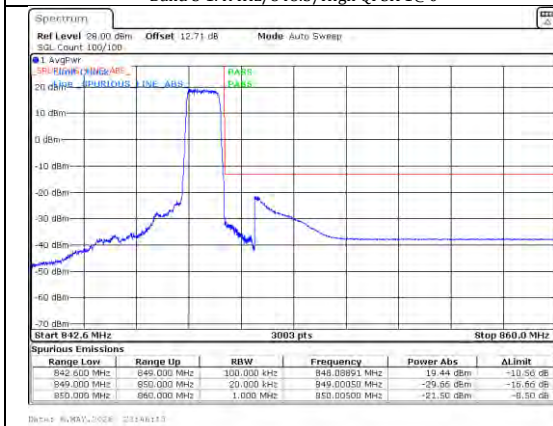
Band	Bandwidth (MHz)	Channel	Freq (MHz)	Modulation	RB	Result	Verdict
5	1.4	20407	824.7	QPSK	1@0	see graph	PASS
5	1.4	20407	824.7	QPSK	1@5	see graph	PASS
5	1.4	20407	824.7	QPSK	6@0	see graph	PASS
5	1.4	20407	824.7	16QAM	1@0	see graph	PASS
5	1.4	20407	824.7	16QAM	1@5	see graph	PASS
5	1.4	20407	824.7	16QAM	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	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

Test Graphs

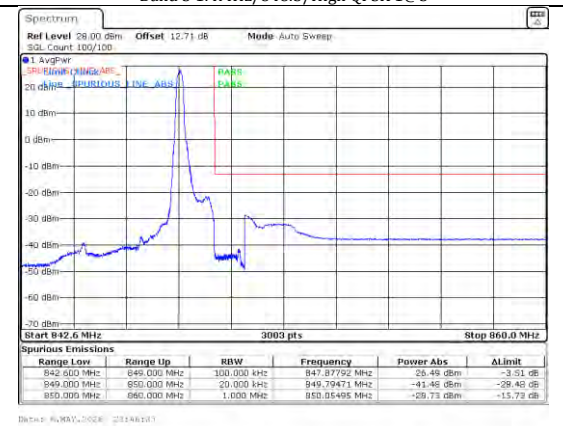




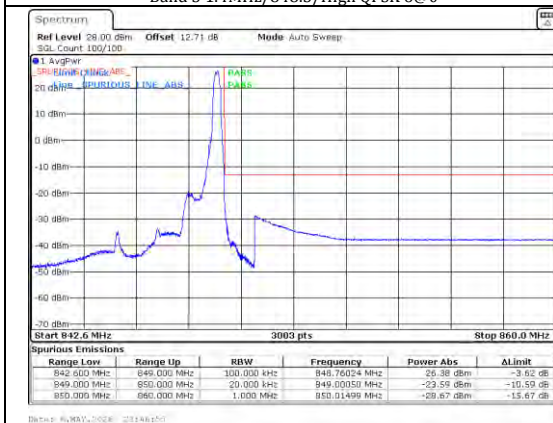
Band 5 1.4MHz/848.3/High QPSK 1@0



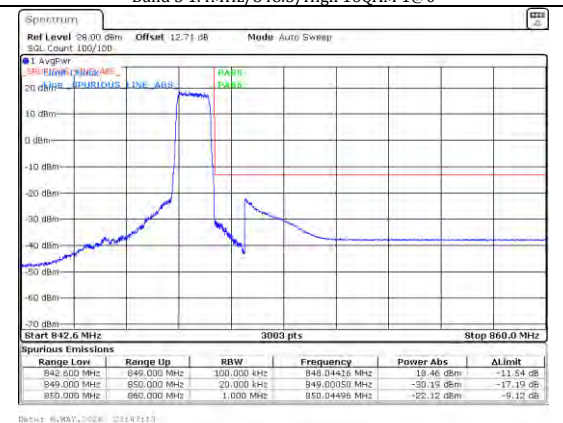
Band 5 1.4MHz/848.3/High QPSK 1@5



Band 5 1.4MHz/848.3/High QPSK 6@0

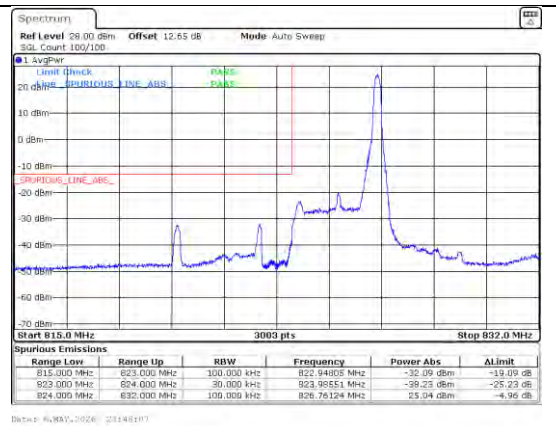
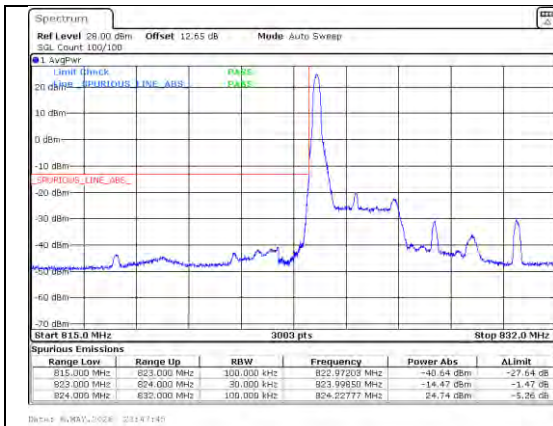


Band 5 1.4MHz/848.3/High 16QAM 1@0

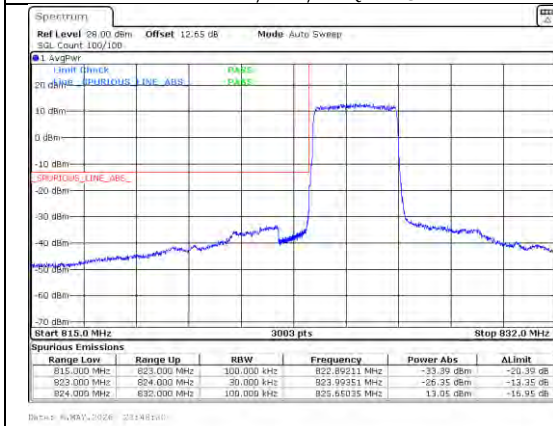


Band 5 1.4MHz/848.3/High 16QAM 1@5

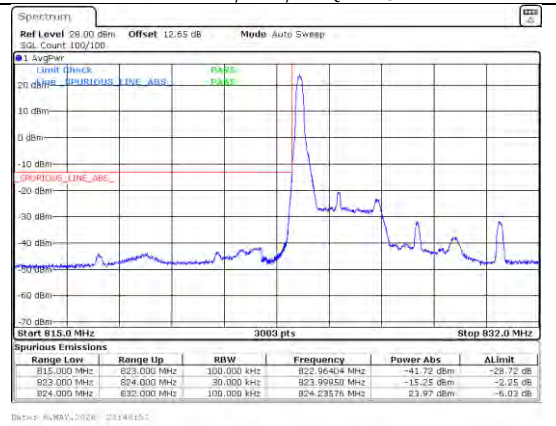
Band 5 1.4MHz/848.3/High 16QAM 6@0



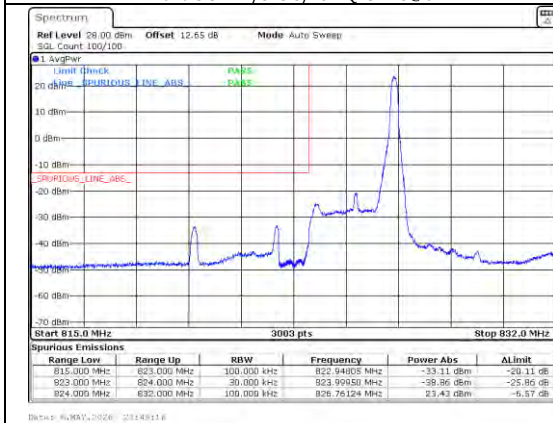
Band 5 3MHz/825.5/Low QPSK 1@0



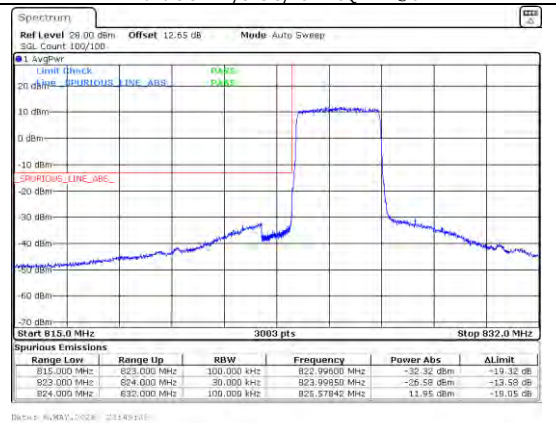
Band 5 3MHz/825.5/Low QPSK 1@14



Band 5 3MHz/825.5/Low QPSK 15@0

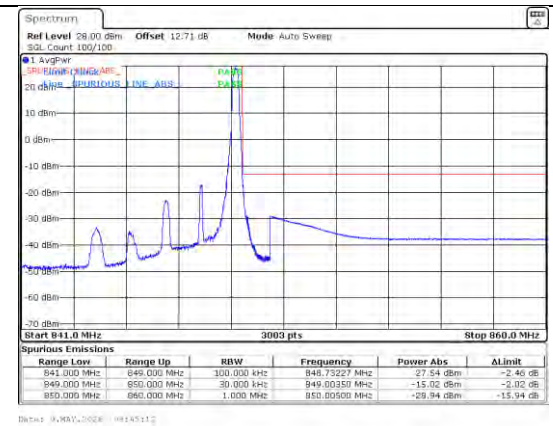
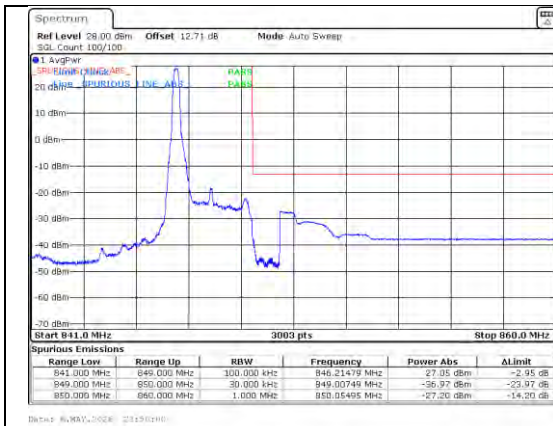


Band 5 3MHz/825.5/Low 16QAM 1@0

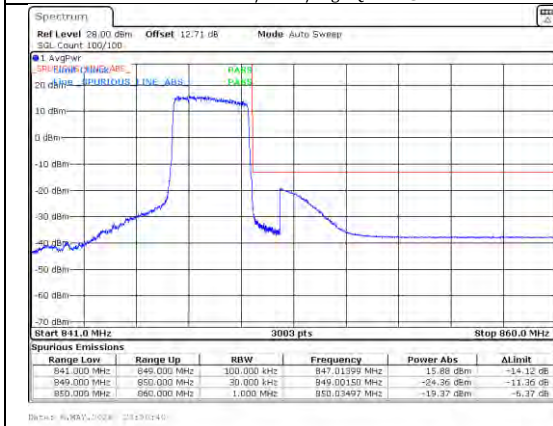


Band 5 3MHz/825.5/Low 16QAM 1@14

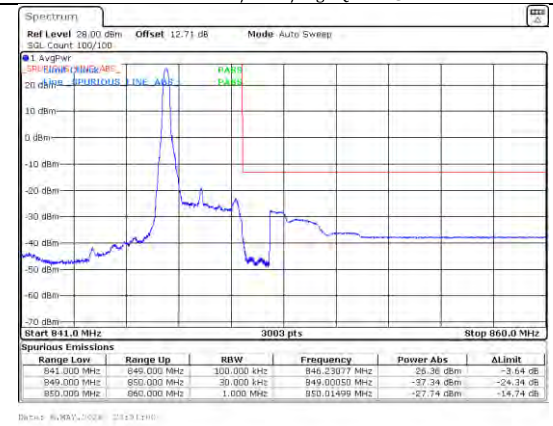
Band 5 3MHz/825.5/Low 16QAM 15@0



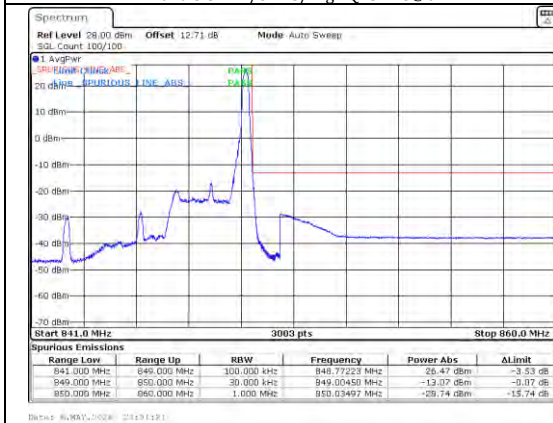
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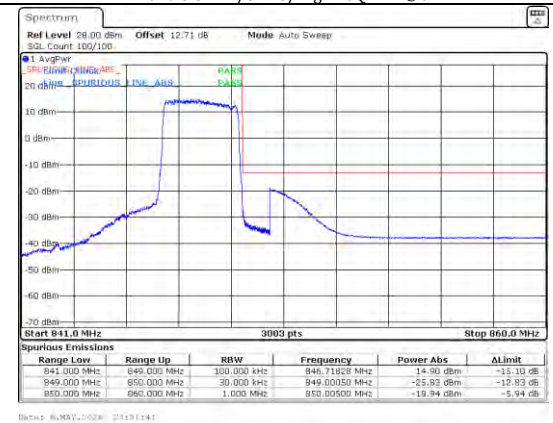
Band 5 3MHz/847.5/High QPSK 1@14



Band 5 3MHz/847.5/High QPSK 15@0

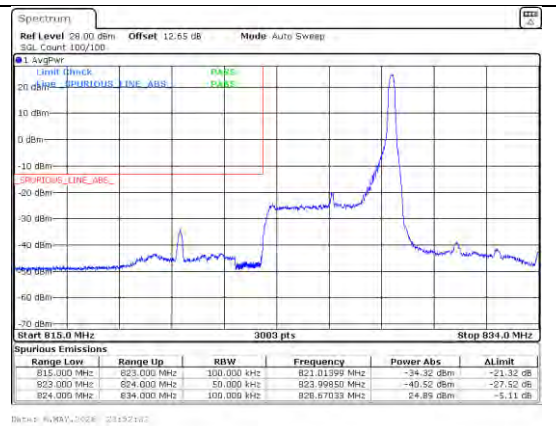
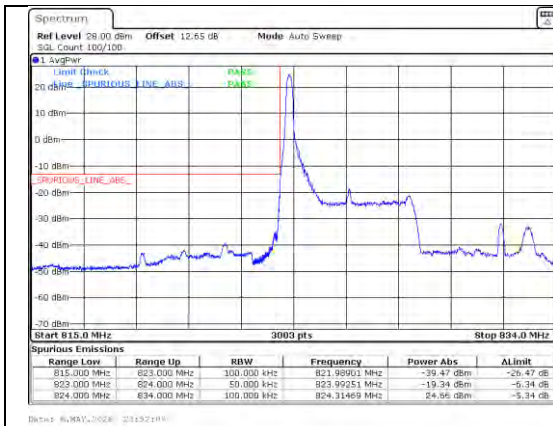


Band 5 3MHz/847.5/High 16QAM 1@0

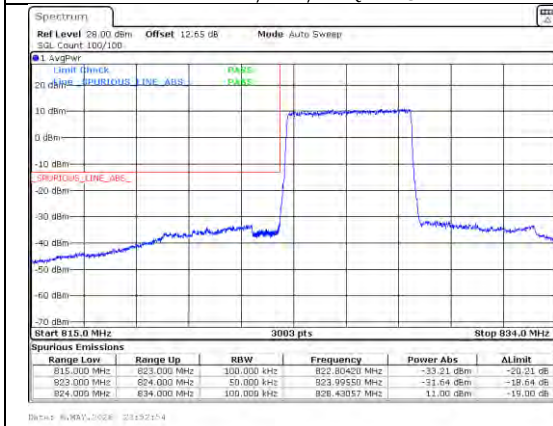


Band 5 3MHz/847.5/High 16QAM 1@14

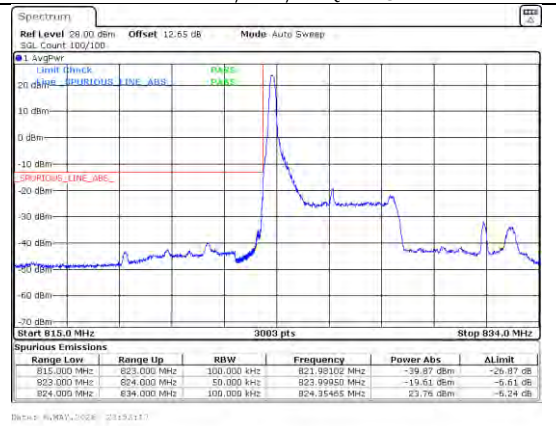
Band 5 3MHz/847.5/High 16QAM 15@0



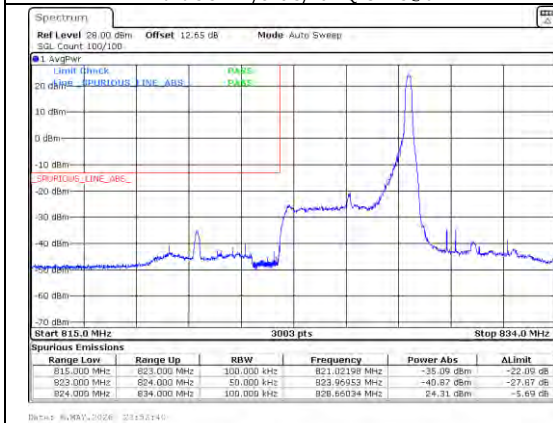
Band 5 5MHz/826.5/Low QPSK 1@0



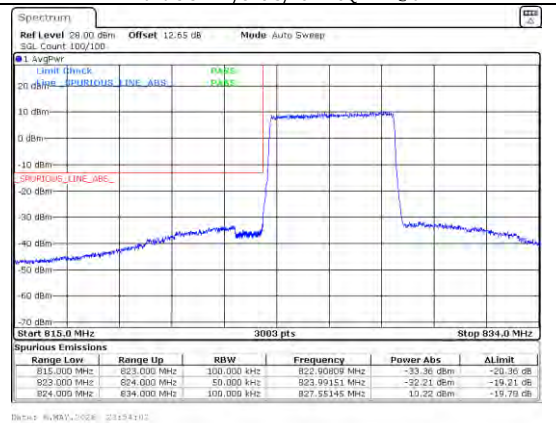
Band 5 5MHz/826.5/Low QPSK 1@24



Band 5 5MHz/826.5/Low QPSK 25@0

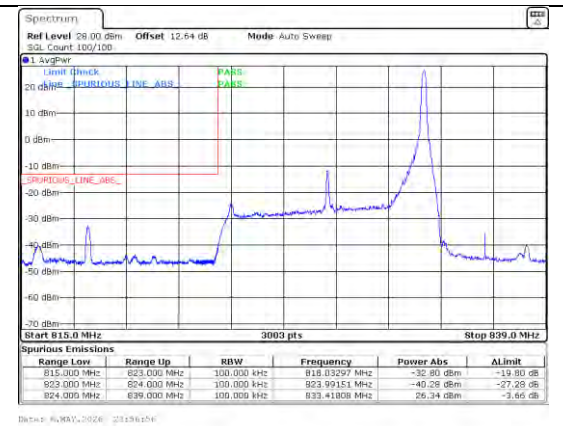
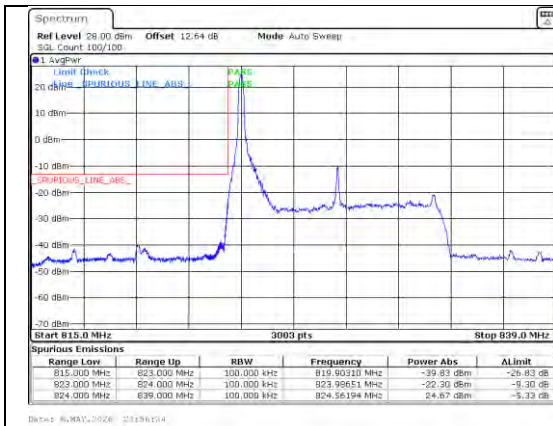


Band 5 5MHz/826.5/Low 16QAM 1@0

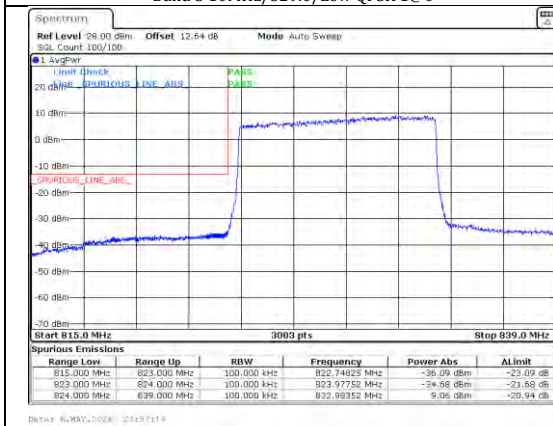


Band 5 5MHz/826.5/Low 16QAM 1@24

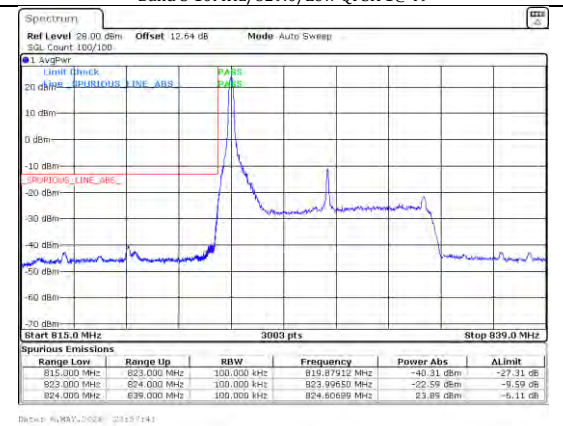
Band 5 5MHz/826.5/Low 16QAM 25@0



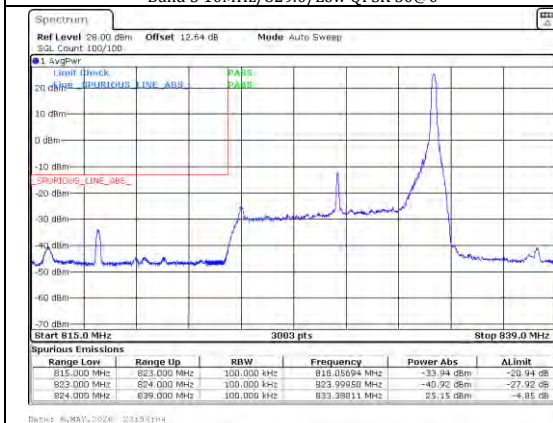
Band 5 10MHz/829.0/Low QPSK 1@0



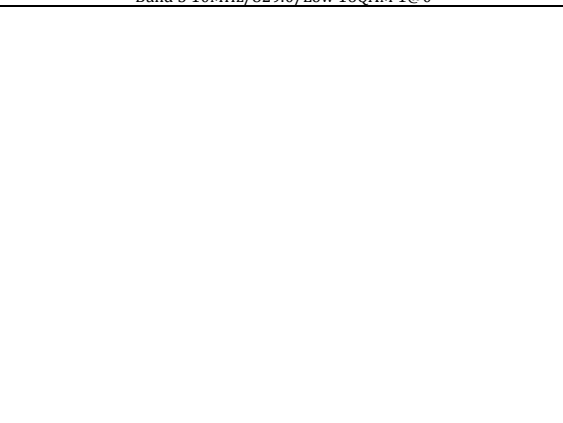
Band 5 10MHz/829.0/Low QPSK 1@49



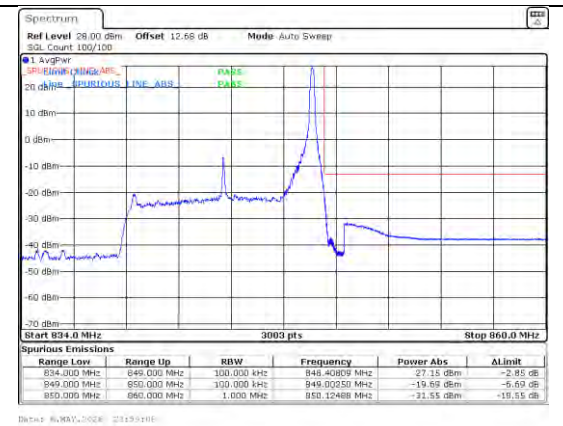
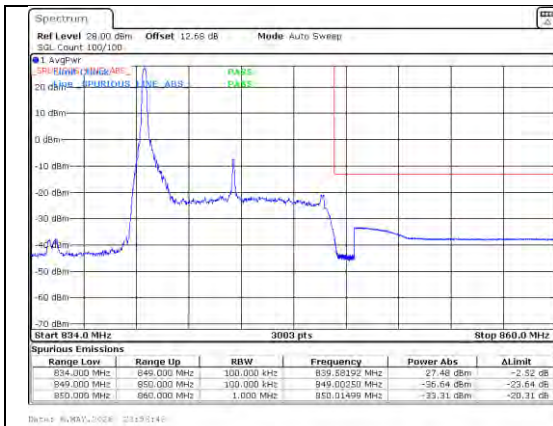
Band 5 10MHz/829.0/Low QPSK 50@0



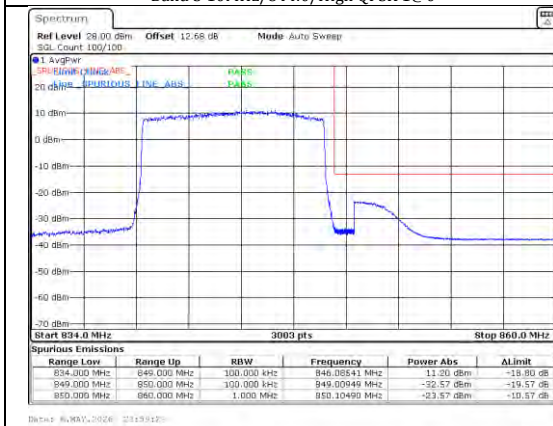
Band 5 10MHz/829.0/Low 16QAM 1@0



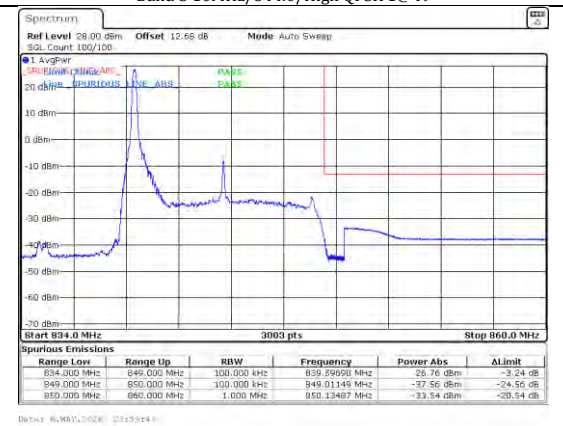
Band 5 10MHz/829.0/Low 16QAM 1@49



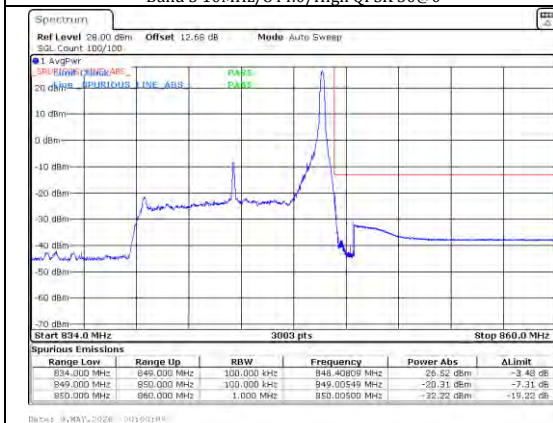
Band 5 10MHz/844.0/High QPSK 1@0



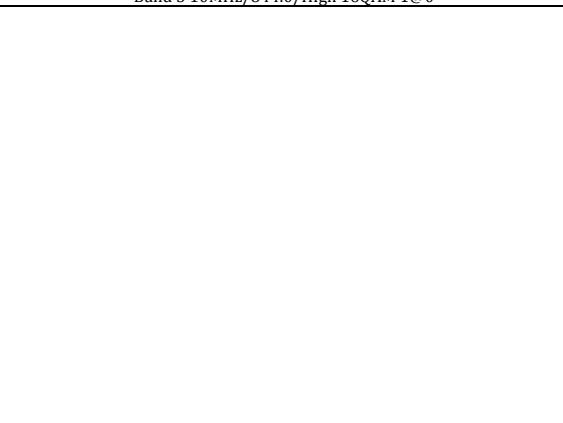
Band 5 10MHz/844.0/High QPSK 1@49



Band 5 10MHz/844.0/High QPSK 50@0



Band 5 10MHz/844.0/High 16QAM 1@0



Band 5 10MHz/844.0/High 16QAM 1@49