

Appendix A: Effective (Isotropic) Radiated Power Output Data for M1

Test Result

Band	Bandwidth	Modulation	Channel	RB Size	RB Start	NB Index	Conducted Power(dBm)	ERP (dBm)	Verdict
Band26(824-849)	1.4MHz	QPSK	26797	1	0	Low	21.98	20.47	PASS
Band26(824-849)	1.4MHz	QPSK	26797	1	5	Low	22.03	20.52	PASS
Band26(824-849)	1.4MHz	16QAM	26797	1	0	Low	19.59	18.08	PASS
Band26(824-849)	1.4MHz	16QAM	26797	1	5	Low	19.63	18.12	PASS
Band26(824-849)	1.4MHz	16QAM	26797	5	0	Low	18.68	17.17	PASS
Band26(824-849)	1.4MHz	QPSK	26915	1	0	Low	21.21	19.7	PASS
Band26(824-849)	1.4MHz	QPSK	26915	1	5	Low	21.26	19.75	PASS
Band26(824-849)	1.4MHz	16QAM	26915	1	0	Low	19.38	17.87	PASS
Band26(824-849)	1.4MHz	16QAM	26915	1	5	Low	19.46	17.95	PASS
Band26(824-849)	1.4MHz	16QAM	26915	5	0	Low	18.49	16.98	PASS
Band26(824-849)	1.4MHz	QPSK	27033	1	0	High	22.63	21.12	PASS
Band26(824-849)	1.4MHz	QPSK	27033	1	5	High	22.68	21.17	PASS
Band26(824-849)	1.4MHz	16QAM	27033	1	0	High	19.58	18.07	PASS
Band26(824-849)	1.4MHz	16QAM	27033	1	5	High	19.61	18.1	PASS
Band26(824-849)	1.4MHz	16QAM	27033	5	1	High	18.75	17.24	PASS
Band26(824-849)	3MHz	QPSK	26805	1	0	Low	22.2	20.69	PASS
Band26(824-849)	3MHz	QPSK	26805	1	5	Low	22.29	20.7	PASS

4-849)								8	
Band26(82 4-849)	3MHz	16QAM	26805	1	0	Low	18.85	17.3 4	PASS
Band26(82 4-849)	3MHz	16QAM	26805	1	5	Low	18.85	17.3 4	PASS
Band26(82 4-849)	3MHz	16QAM	26805	5	0	Low	18.45	16.9 4	PASS
Band26(82 4-849)	3MHz	QPSK	26915	1	0	Low	22.34	20.8 3	PASS
Band26(82 4-849)	3MHz	QPSK	26915	1	5	Low	22.44	20.9 3	PASS
Band26(82 4-849)	3MHz	16QAM	26915	1	0	Low	19.41	17.9	PASS
Band26(82 4-849)	3MHz	16QAM	26915	1	5	Low	19.5	17.9 9	PASS
Band26(82 4-849)	3MHz	16QAM	26915	5	0	Low	18.55	17.0 4	PASS
Band26(82 4-849)	3MHz	QPSK	27025	1	0	High	21.66	20.1 5	PASS
Band26(82 4-849)	3MHz	QPSK	27025	1	5	High	21.68	20.1 7	PASS
Band26(82 4-849)	3MHz	16QAM	27025	1	0	High	19.63	18.1 2	PASS
Band26(82 4-849)	3MHz	16QAM	27025	1	5	High	19.63	18.1 2	PASS
Band26(82 4-849)	3MHz	16QAM	27025	5	1	High	18.76	17.2 5	PASS
Band26(82 4-849)	5MHz	QPSK	26815	1	0	Low	20.92	19.4 1	PASS
Band26(82 4-849)	5MHz	QPSK	26815	1	5	Low	21.02	19.5 1	PASS
Band26(82 4-849)	5MHz	16QAM	26815	1	0	Low	19.79	18.2 8	PASS
Band26(82 4-849)	5MHz	16QAM	26815	1	5	Low	19.78	18.2 7	PASS
Band26(82 4-849)	5MHz	16QAM	26815	5	0	Low	18.41	16.9	PASS
Band26(82 4-849)	5MHz	QPSK	26915	1	0	Low	21.05	19.5 4	PASS
Band26(82 4-849)	5MHz	QPSK	26915	1	5	Low	21.12	19.6 1	PASS
Band26(82 4-849)	5MHz	16QAM	26915	1	0	Low	20.35	18.8 4	PASS

Band26(82 4-849)	5MHz	16QAM	26915	1	5	Low	20.35	18.8 4	PASS
Band26(82 4-849)	5MHz	16QAM	26915	5	0	Low	18.52	17.0 1	PASS
Band26(82 4-849)	5MHz	QPSK	27015	1	0	High	22.61	21.1	PASS
Band26(82 4-849)	5MHz	QPSK	27015	1	5	High	22.72	21.2 1	PASS
Band26(82 4-849)	5MHz	16QAM	27015	1	0	High	20.55	19.0 4	PASS
Band26(82 4-849)	5MHz	16QAM	27015	1	5	High	20.55	19.0 4	PASS
Band26(82 4-849)	5MHz	16QAM	27015	5	1	High	18.75	17.2 4	PASS
Band26(82 4-849)	10MHz	QPSK	26840	1	0	Low	22.01	20.5	PASS
Band26(82 4-849)	10MHz	QPSK	26840	1	5	Low	22.06	20.5 5	PASS
Band26(82 4-849)	10MHz	16QAM	26840	1	0	Low	20.46	18.9 5	PASS
Band26(82 4-849)	10MHz	16QAM	26840	1	5	Low	20.5	18.9 9	PASS
Band26(82 4-849)	10MHz	16QAM	26840	5	0	Low	19.61	18.1	PASS
Band26(82 4-849)	10MHz	QPSK	26915	1	0	Low	21.96	20.4 5	PASS
Band26(82 4-849)	10MHz	QPSK	26915	1	5	Low	22.04	20.5 3	PASS
Band26(82 4-849)	10MHz	16QAM	26915	1	0	Low	20.24	18.7 3	PASS
Band26(82 4-849)	10MHz	16QAM	26915	1	5	Low	20.26	18.7 5	PASS
Band26(82 4-849)	10MHz	16QAM	26915	5	0	Low	19.27	17.7 6	PASS
Band26(82 4-849)	10MHz	QPSK	26990	1	0	High	22.66	21.1 5	PASS
Band26(82 4-849)	10MHz	QPSK	26990	1	5	High	22.73	21.2 2	PASS
Band26(82 4-849)	10MHz	16QAM	26990	1	0	High	20.45	18.9 4	PASS
Band26(82 4-849)	10MHz	16QAM	26990	1	5	High	20.41	18.9	PASS
Band26(82 4-849)	10MHz	16QAM	26990	5	1	High	19.6	18.0 9	PASS

Band26(82 4-849)	15MHz	QPSK	26865	1	0	Low	21.55	20.0 4	PASS
Band26(82 4-849)	15MHz	QPSK	26865	1	5	Low	21.63	20.1 2	PASS
Band26(82 4-849)	15MHz	16QAM	26865	1	0	Low	20.01	18.5	PASS
Band26(82 4-849)	15MHz	16QAM	26865	1	5	Low	20.06	18.5 5	PASS
Band26(82 4-849)	15MHz	16QAM	26865	5	0	Low	19.95	18.4 4	PASS
Band26(82 4-849)	15MHz	QPSK	26915	1	0	Low	21.83	20.3 2	PASS
Band26(82 4-849)	15MHz	QPSK	26915	1	5	Low	21.9	20.3 9	PASS
Band26(82 4-849)	15MHz	16QAM	26915	1	0	Low	20	18.4 9	PASS
Band26(82 4-849)	15MHz	16QAM	26915	1	5	Low	20	18.4 9	PASS
Band26(82 4-849)	15MHz	16QAM	26915	5	0	Low	19.9	18.3 9	PASS
Band26(82 4-849)	15MHz	QPSK	26965	1	0	High	22.66	21.1 5	PASS
Band26(82 4-849)	15MHz	QPSK	26965	1	5	High	22.81	21.3	PASS
Band26(82 4-849)	15MHz	16QAM	26965	1	0	High	19.85	18.3 4	PASS
Band26(82 4-849)	15MHz	16QAM	26965	1	5	High	19.97	18.4 6	PASS
Band26(82 4-849)	15MHz	16QAM	26965	5	1	High	19.81	18.3	PASS

Appendix B: Peak-to-Average Ratio(CCDF) for M1

Test Result

Band	Bandwidth	Modulation	Channel	RB Size	RB Start	NBIndex	Result(dB)	Limit(dB)	Verdict
Band26(824-849)	1.4MHz	QPSK	26797	1	0	Low	4.76	<=13	PASS
Band26(824-849)	1.4MHz	16QAM	26797	1	0	Low	4.13	<=13	PASS
Band26(824-849)	1.4MHz	16QAM	26797	5	0	Low	4.83	<=13	PASS
Band26(824-849)	1.4MHz	QPSK	26915	1	0	Low	4.41	<=13	PASS
Band26(824-849)	1.4MHz	16QAM	26915	1	0	Low	4.22	<=13	PASS
Band26(824-849)	1.4MHz	16QAM	26915	5	0	Low	4.87	<=13	PASS
Band26(824-849)	1.4MHz	QPSK	27033	1	5	High	4.10	<=13	PASS
Band26(824-849)	1.4MHz	16QAM	27033	1	5	High	4.32	<=13	PASS
Band26(824-849)	1.4MHz	16QAM	27033	5	1	High	4.96	<=13	PASS
Band26(824-849)	3MHz	QPSK	26805	1	0	Low	4.20	<=13	PASS
Band26(824-849)	3MHz	16QAM	26805	1	0	Low	4.26	<=13	PASS
Band26(824-849)	3MHz	16QAM	26805	5	0	Low	4.95	<=13	PASS
Band26(824-849)	3MHz	QPSK	26915	1	0	Low	3.71	<=13	PASS
Band26(824-849)	3MHz	16QAM	26915	1	0	Low	4.27	<=13	PASS
Band26(824-849)	3MHz	16QAM	26915	5	0	Low	4.94	<=13	PASS
Band26(824-849)	3MHz	QPSK	27025	1	5	High	3.60	<=13	PASS
Band26(824-849)	3MHz	16QAM	27025	1	5	High	4.30	<=13	PASS
Band26(824-849)	3MHz	16QAM	27025	5	1	High	4.86	<=13	PASS

Band26(824-849)	5MHz	QPSK	26815	1	0	Low	4.43	<=13	PASS
Band26(824-849)	5MHz	16QAM	26815	1	0	Low	3.62	<=13	PASS
Band26(824-849)	5MHz	16QAM	26815	5	0	Low	4.94	<=13	PASS
Band26(824-849)	5MHz	QPSK	26915	1	0	Low	3.79	<=13	PASS
Band26(824-849)	5MHz	16QAM	26915	1	0	Low	3.80	<=13	PASS
Band26(824-849)	5MHz	16QAM	26915	5	0	Low	4.97	<=13	PASS
Band26(824-849)	5MHz	QPSK	27015	1	5	High	3.58	<=13	PASS
Band26(824-849)	5MHz	16QAM	27015	1	5	High	3.85	<=13	PASS
Band26(824-849)	5MHz	16QAM	27015	5	1	High	5.01	<=13	PASS
Band26(824-849)	10MHz	QPSK	26840	1	0	Low	7.88	<=13	PASS
Band26(824-849)	10MHz	16QAM	26840	1	0	Low	8.82	<=13	PASS
Band26(824-849)	10MHz	16QAM	26840	5	0	Low	6.03	<=13	PASS
Band26(824-849)	10MHz	QPSK	26915	1	0	Low	7.75	<=13	PASS
Band26(824-849)	10MHz	16QAM	26915	1	0	Low	8.66	<=13	PASS
Band26(824-849)	10MHz	16QAM	26915	5	0	Low	6.08	<=13	PASS
Band26(824-849)	10MHz	QPSK	26990	1	5	High	7.64	<=13	PASS
Band26(824-849)	10MHz	16QAM	26990	1	5	High	8.50	<=13	PASS
Band26(824-849)	10MHz	16QAM	26990	5	1	High	5.98	<=13	PASS
Band26(824-849)	15MHz	QPSK	26865	1	0	Low	10.09	<=13	PASS
Band26(824-849)	15MHz	16QAM	26865	1	0	Low	9.66	<=13	PASS
Band26(824-849)	15MHz	16QAM	26865	5	0	Low	10.42	<=13	PASS
Band26(824-849)	15MHz	QPSK	26915	1	0	Low	9.59	<=13	PASS

Band26(824-849)	15MHz	16QAM	26915	1	0	Low	9.52	<=13	PASS
Band26(824-849)	15MHz	16QAM	26915	5	0	Low	9.43	<=13	PASS
Band26(824-849)	15MHz	QPSK	26965	1	5	High	9.21	<=13	PASS
Band26(824-849)	15MHz	16QAM	26965	1	5	High	9.20	<=13	PASS
Band26(824-849)	15MHz	16QAM	26965	5	1	High	9.46	<=13	PASS

Appendix C: 26dB Bandwidth and Occupied Bandwidth for M1

Test Result

Band	Bandwidth	Modulation	Channel	RB Size	RB Start	NB Index	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band26(824-849)	1.4MHz	16QAM	26797	5	0	Low	0.96904	1.378	PASS
Band26(824-849)	1.4MHz	16QAM	26915	5	0	Low	0.96479	1.463	PASS
Band26(824-849)	1.4MHz	16QAM	27033	5	1	High	0.94342	1.399	PASS
Band26(824-849)	3MHz	16QAM	26805	5	0	Low	1.0241	1.418	PASS
Band26(824-849)	3MHz	16QAM	26915	5	0	Low	1.0379	1.416	PASS
Band26(824-849)	3MHz	16QAM	27025	5	1	High	1.0158	1.414	PASS
Band26(824-849)	5MHz	16QAM	26815	5	0	Low	1.1491	1.513	PASS
Band26(824-849)	5MHz	16QAM	26915	5	0	Low	1.1330	1.529	PASS
Band26(824-849)	5MHz	16QAM	27015	5	1	High	1.1458	1.523	PASS
Band26(824-849)	10MHz	16QAM	26840	5	0	Low	1.3470	2.146	PASS
Band26(824-849)	10MHz	16QAM	26915	5	0	Low	1.3324	2.060	PASS
Band26(824-849)	10MHz	16QAM	26990	5	1	High	1.3169	2.121	PASS
Band26(824-849)	15MHz	16QAM	26865	5	0	Low	1.5045	2.365	PASS
Band26(824-849)	15MHz	16QAM	26915	5	0	Low	1.5106	2.403	PASS
Band26(824-849)	15MHz	16QAM	26965	5	1	High	1.5111	2.319	PASS

The figure consists of four screenshots of a Spectrum Analyzer interface, each showing a different test case. Each screenshot includes a frequency spectrum plot, key parameters, and a table of metrics.

Top Left Screenshot:

- Center Freq: 824.700000 MHz
- Span: 3.0000 MHz
- Res: 30.000 kHz
- Video BW: 120.00 kHz
- Occupied Bandwidth: 968.04 kHz
- Total Power: 28.3 dBm
- Transmit Freq Error: -74.952 kHz
- x dB Bandwidth: 1.378 MHz

Top Right Screenshot:

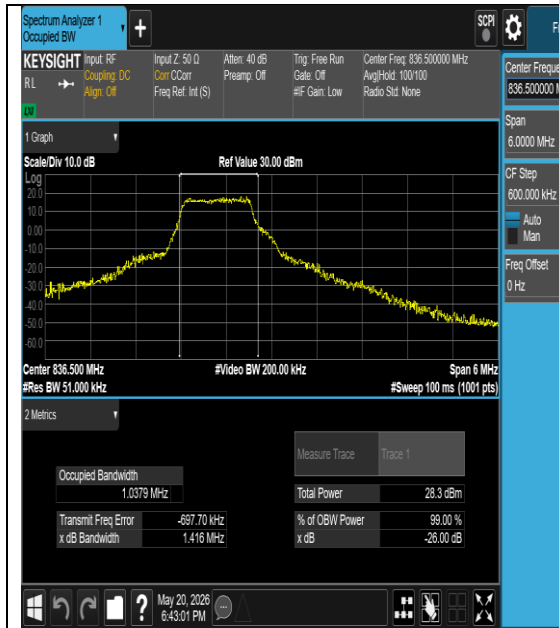
- Center Freq: 836.500000 MHz
- Span: 3.0000 MHz
- Res: 30.000 kHz
- Video BW: 120.00 kHz
- Occupied Bandwidth: 964.79 kHz
- Total Power: 27.8 dBm
- Transmit Freq Error: -78.474 kHz
- x dB Bandwidth: 1.463 MHz

Bottom Left Screenshot:

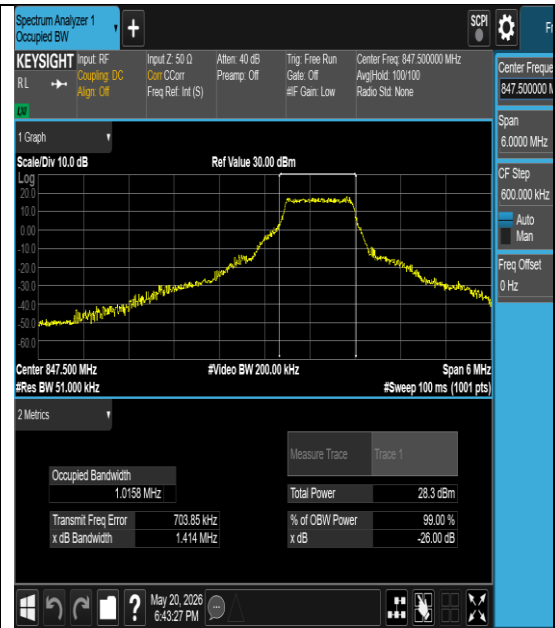
- Center Freq: 848.300000 MHz
- Span: 3.0000 MHz
- Res: 30.000 kHz
- Video BW: 120.00 kHz
- Occupied Bandwidth: 943.2 kHz
- Total Power: 27.5 dBm
- Transmit Freq Error: 83.588 kHz
- x dB Bandwidth: 1.389 MHz

Bottom Right Screenshot:

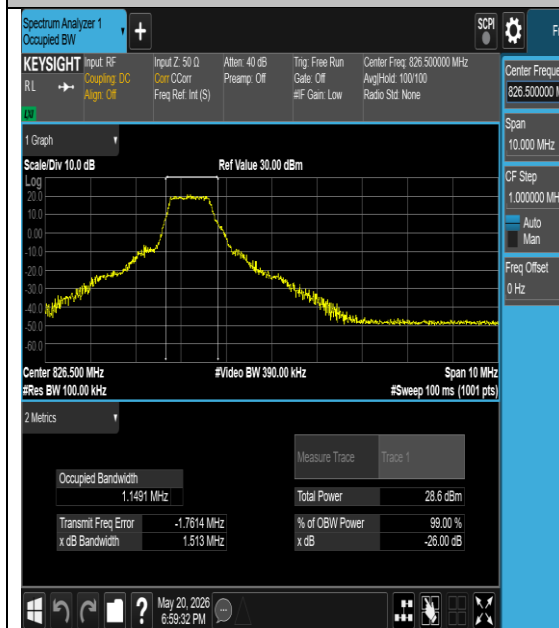
- Center Freq: 825.500000 MHz
- Span: 6.0000 MHz
- Res: 51.000 kHz
- Video BW: 200.00 kHz
- Occupied Bandwidth: 1.0241 MHz
- Total Power: 28.7 dBm
- Transmit Freq Error: -696.21 kHz
- x dB Bandwidth: 1.418 MHz



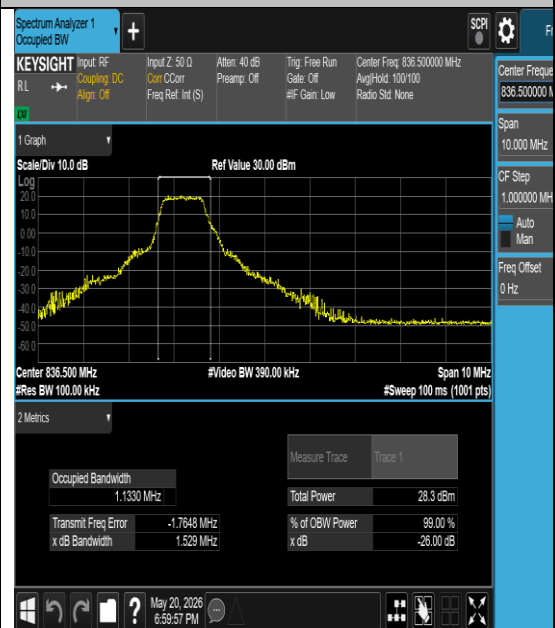
Band26(824-849)-3MHz-16QAM-26915-5#0-
PASS



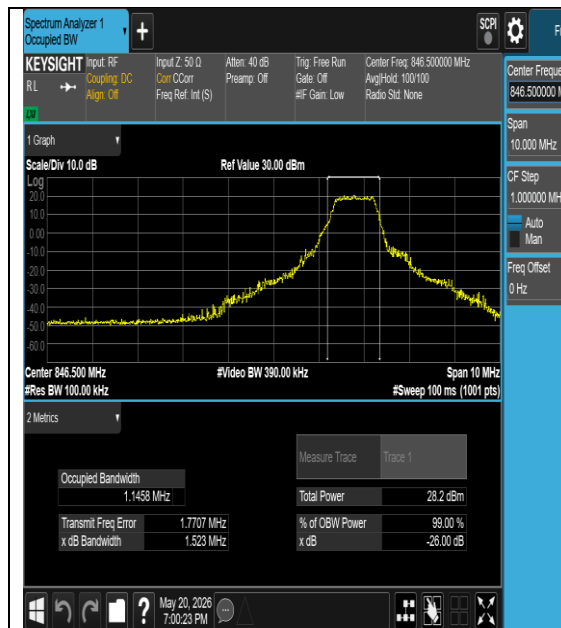
Band26(824-849)-3MHz-16QAM-27025-5#1-
PASS



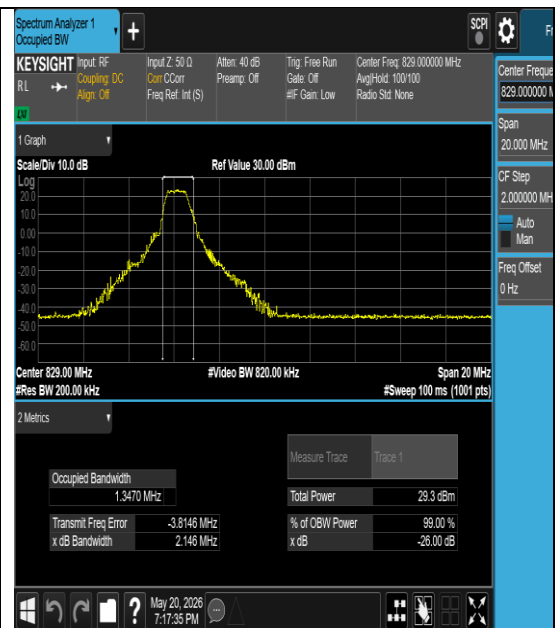
Band26(824-849)-5MHz-16QAM-26815-5#0-
PASS



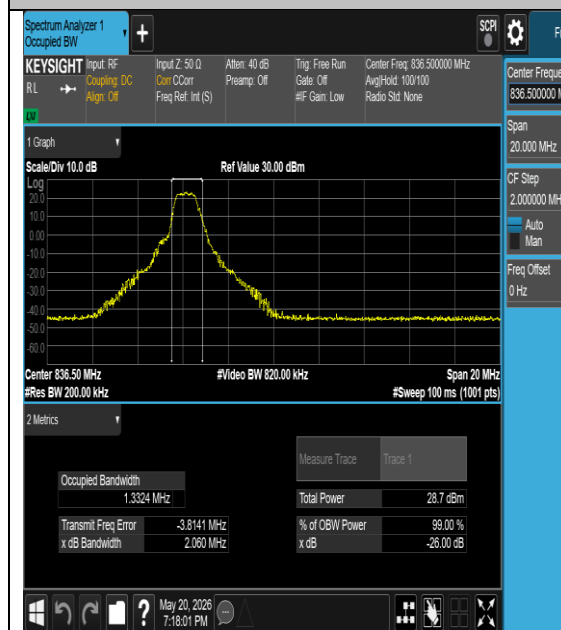
Band26(824-849)-5MHz-16QAM-26915-5#0-
PASS



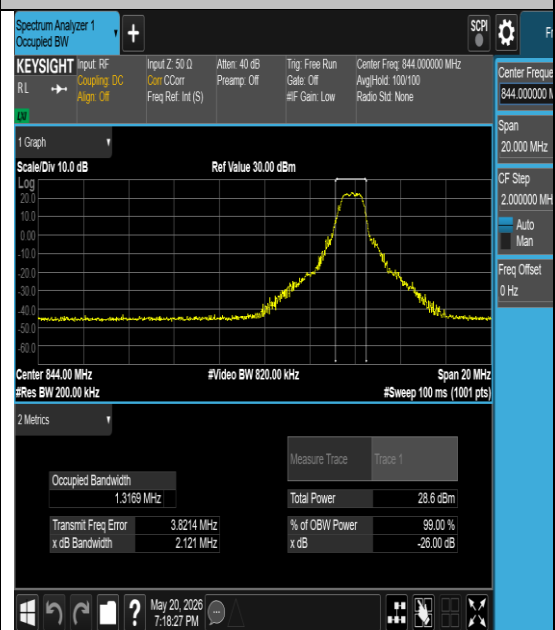
Band26(824-849)-5MHz-16QAM-27015-5#1-
PASS



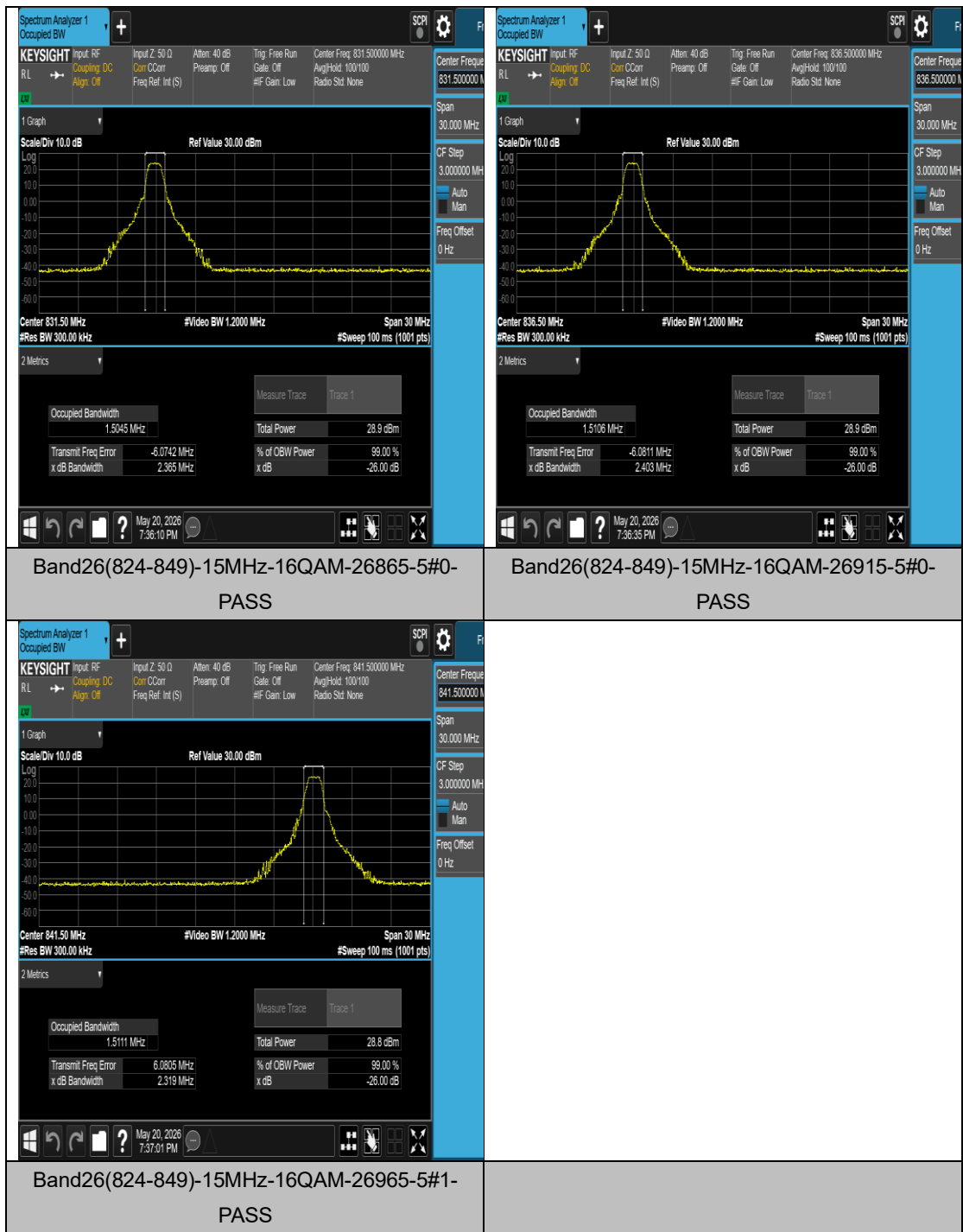
Band26(824-849)-10MHz-16QAM-26840-5#0-
PASS



Band26(824-849)-10MHz-16QAM-26915-5#0-
PASS



Band26(824-849)-10MHz-16QAM-26990-5#1-
PASS



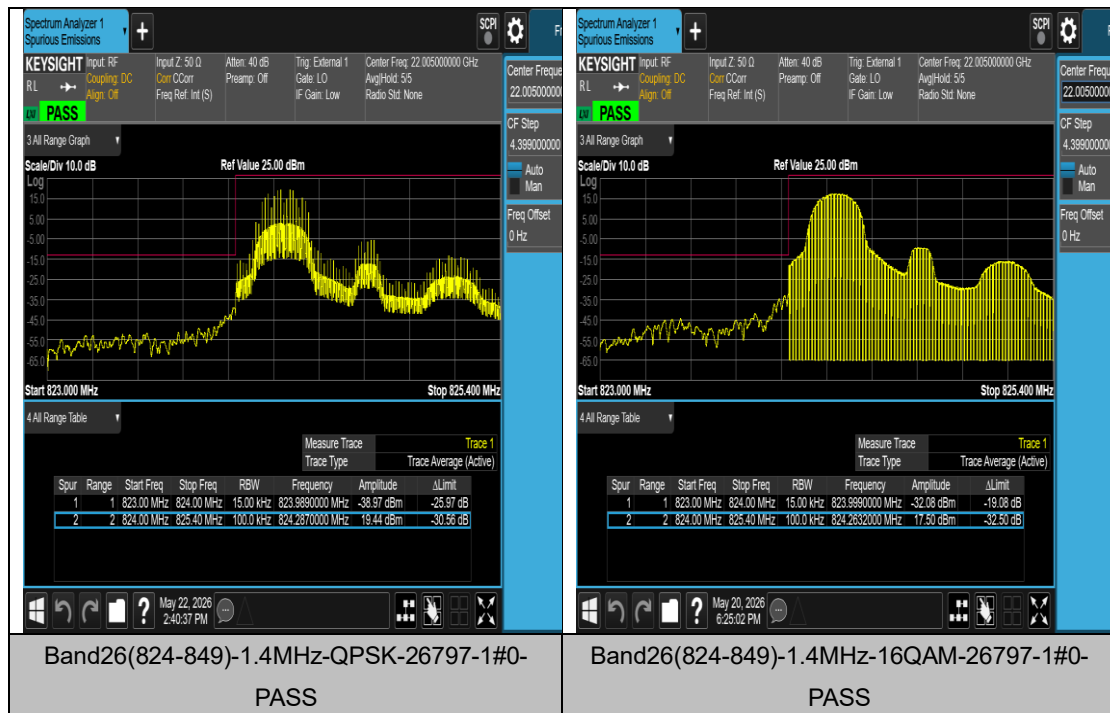
Appendix D: Band Edge for M1

Test Result

Band	Bandwidth	Modulation	Channel	RB Size	RB Start	NB Index	Result(dBm)	Verdict
Band26(824-849)	1.4MHz	QPSK	26797	1	0	Low	-38.97	PASS
Band26(824-849)	1.4MHz	16QAM	26797	1	0	Low	-32.08	PASS
Band26(824-849)	1.4MHz	16QAM	26797	5	0	Low	-19.54	PASS
Band26(824-849)	1.4MHz	QPSK	27033	1	5	High	-20.28	PASS
Band26(824-849)	1.4MHz	16QAM	27033	1	5	High	-40.38	PASS
Band26(824-849)	1.4MHz	16QAM	27033	5	1	High	-62.87	PASS
Band26(824-849)	3MHz	QPSK	26805	1	0	Low	-36.47	PASS
Band26(824-849)	3MHz	16QAM	26805	1	0	Low	-37.30	PASS
Band26(824-849)	3MHz	16QAM	26805	5	0	Low	-28.14	PASS
Band26(824-849)	3MHz	QPSK	27025	1	5	High	-32.61	PASS
Band26(824-849)	3MHz	16QAM	27025	1	5	High	-36.96	PASS
Band26(824-849)	3MHz	16QAM	27025	5	1	High	-30.13	PASS
Band26(824-849)	5MHz	QPSK	26815	1	0	Low	-25.53	PASS
Band26(824-849)	5MHz	16QAM	26815	1	0	Low	-25.87	PASS
Band26(824-849)	5MHz	16QAM	26815	5	0	Low	-24.91	PASS
Band26(824-849)	5MHz	QPSK	27015	1	5	High	-25.99	PASS
Band26(824-849)	5MHz	16QAM	27015	1	5	High	-27.05	PASS
Band26(824-849)	5MHz	16QAM	27015	5	1	High	-26.89	PASS
Band26(824-849)	10MHz	QPSK	26840	1	0	Low	-34.73	PASS

849)								
Band26(824-849)	10MHz	16QAM	26840	1	0	Low	-32.88	PASS
Band26(824-849)	10MHz	16QAM	26840	5	0	Low	-25.24	PASS
Band26(824-849)	10MHz	QPSK	26990	1	5	High	-33.60	PASS
Band26(824-849)	10MHz	16QAM	26990	1	5	High	-33.78	PASS
Band26(824-849)	10MHz	16QAM	26990	5	1	High	-27.23	PASS
Band26(824-849)	15MHz	QPSK	26865	1	0	Low	-35.55	PASS
Band26(824-849)	15MHz	16QAM	26865	1	0	Low	-34.85	PASS
Band26(824-849)	15MHz	16QAM	26865	5	0	Low	-28.99	PASS
Band26(824-849)	15MHz	QPSK	26965	1	5	High	-33.36	PASS
Band26(824-849)	15MHz	16QAM	26965	1	5	High	-32.96	PASS
Band26(824-849)	15MHz	16QAM	26965	5	1	High	-31.48	PASS

Test Graphs





Band26(824-849)-1.4MHz-16QAM-26797-5#0-

PASS

Band26(824-849)-1.4MHz-QPSK-27033-1#5-

PASS



Band26(824-849)-1.4MHz-16QAM-27033-1#5-

PASS

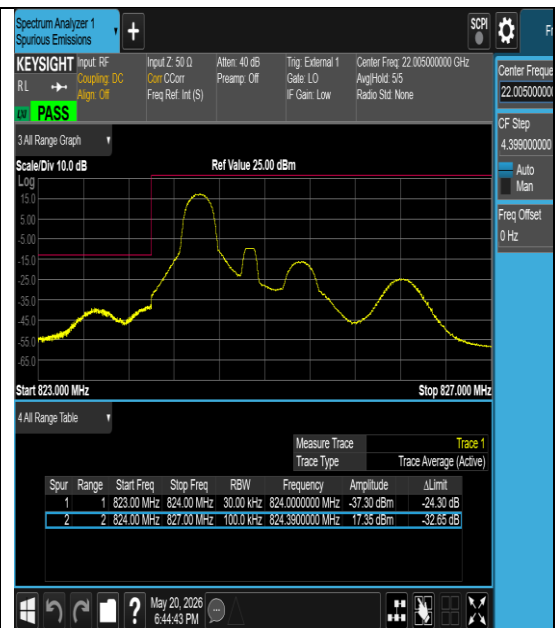
Band26(824-849)-1.4MHz-16QAM-27033-5#1-

PASS



Band26(824-849)-3MHz-QPSK-26805-1#0-

PASS



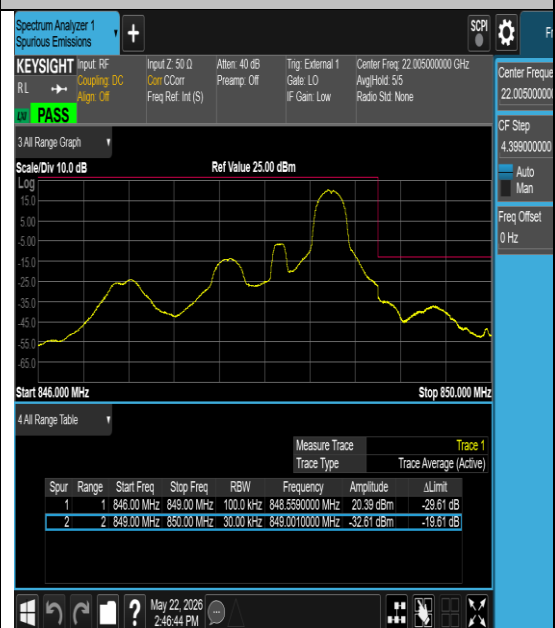
Band26(824-849)-3MHz-16QAM-26805-1#0-

PASS



Band26(824-849)-3MHz-16QAM-26805-5#0-

PASS

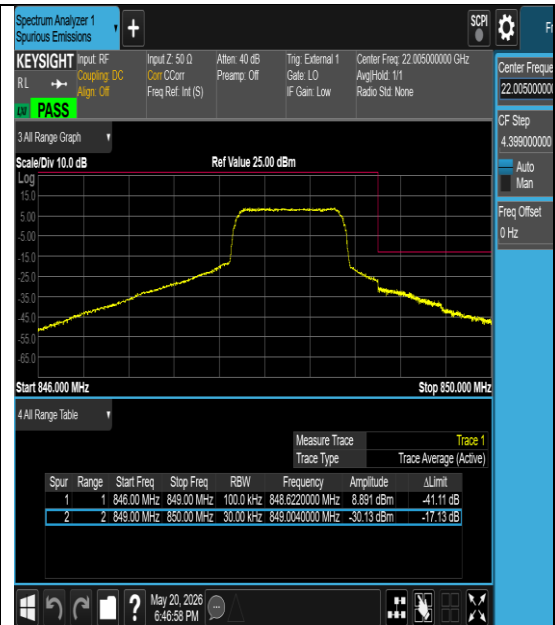


Band26(824-849)-3MHz-QPSK-27025-1#5-

PASS



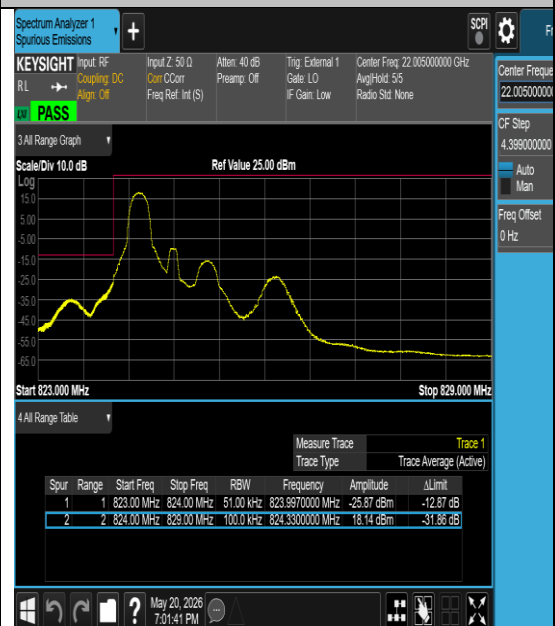
Band26(824-849)-3MHz-16QAM-27025-1#5-
PASS



Band26(824-849)-3MHz-16QAM-27025-5#1-
PASS



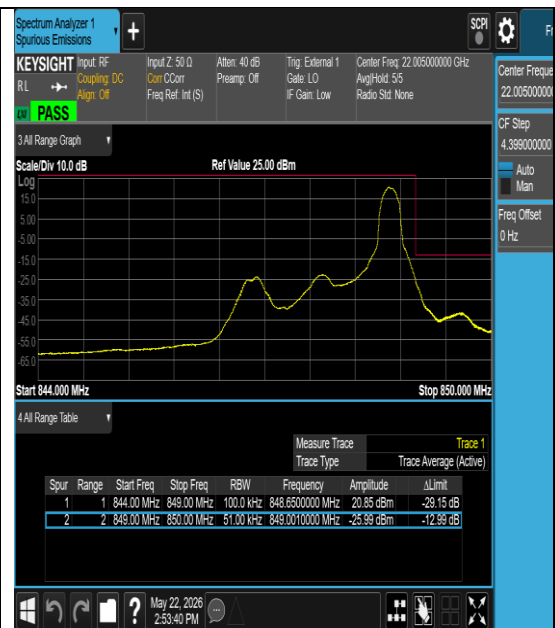
Band26(824-849)-5MHz-QPSK-26815-1#0-
PASS



Band26(824-849)-5MHz-16QAM-26815-1#0-
PASS



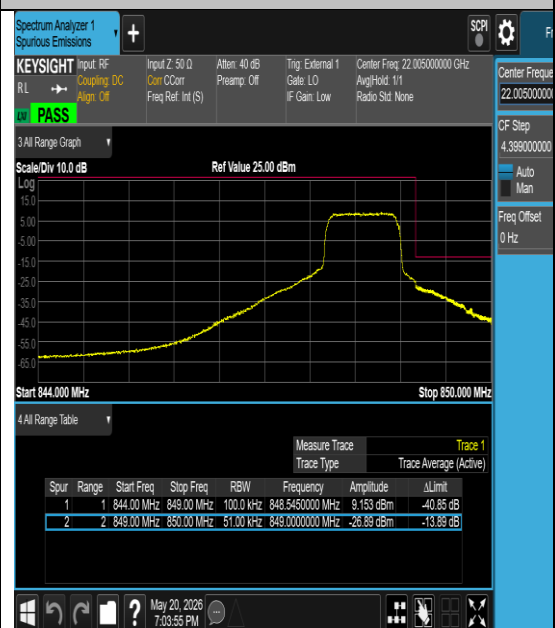
Band26(824-849)-5MHz-16QAM-26815-5#0-
PASS



Band26(824-849)-5MHz-QPSK-27015-1#5-
PASS



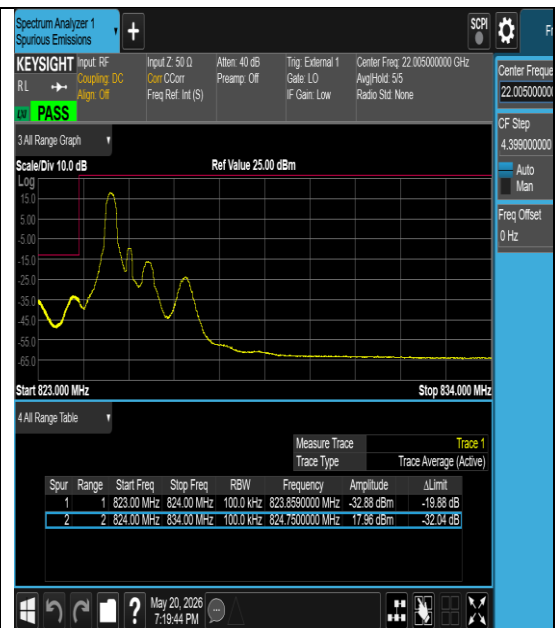
Band26(824-849)-5MHz-16QAM-27015-1#5-
PASS



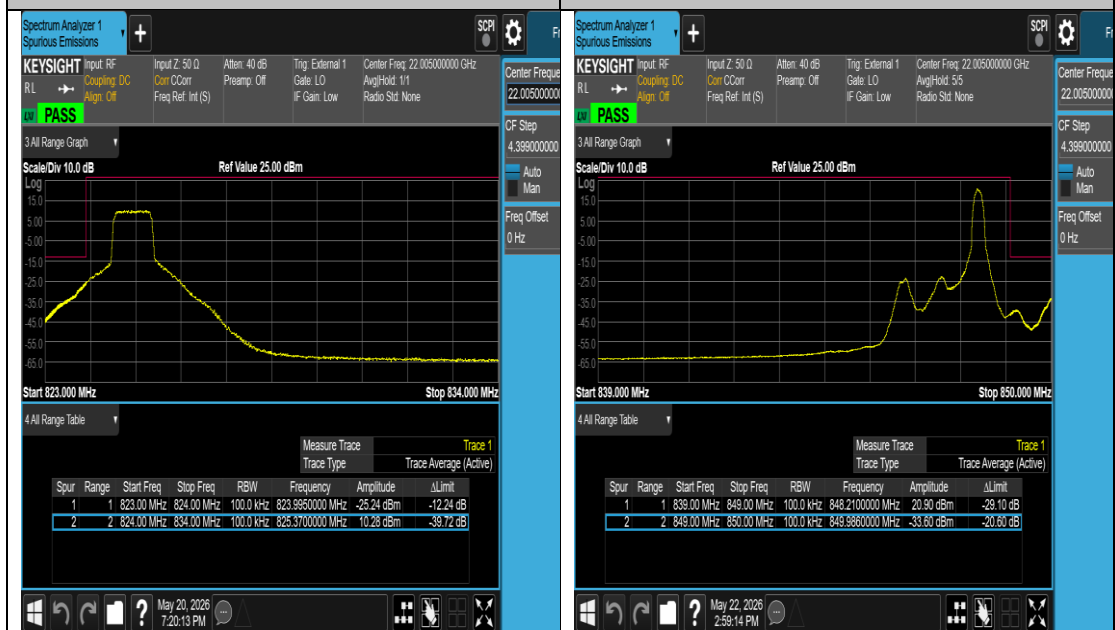
Band26(824-849)-5MHz-16QAM-27015-5#1-
PASS



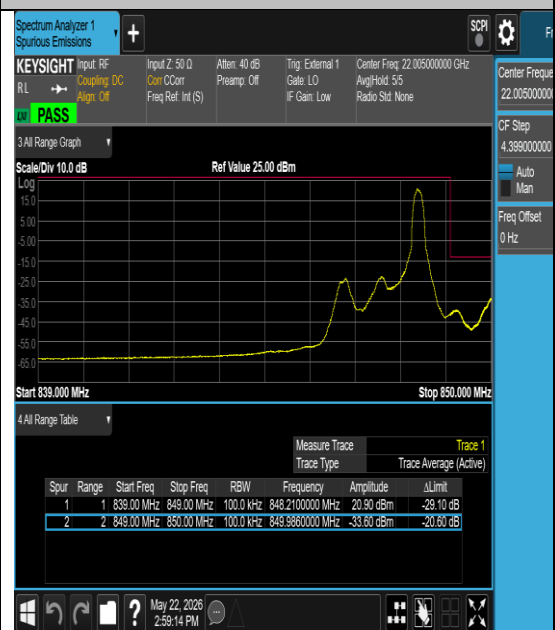
Band26(824-849)-10MHz-QPSK-26840-1#0-
PASS



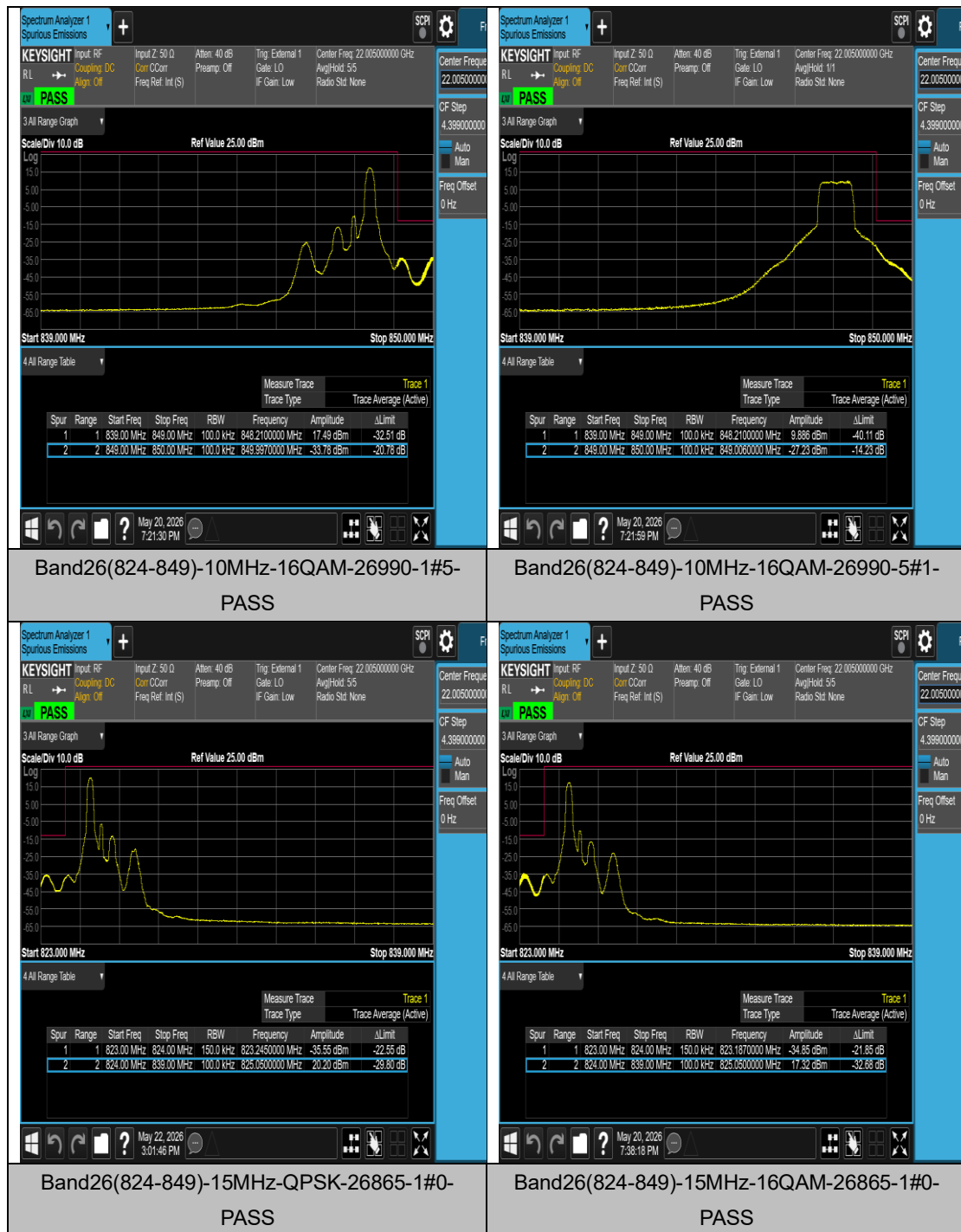
Band26(824-849)-10MHz-16QAM-26840-1#0-
PASS



Band26(824-849)-10MHz-16QAM-26840-5#0-
PASS



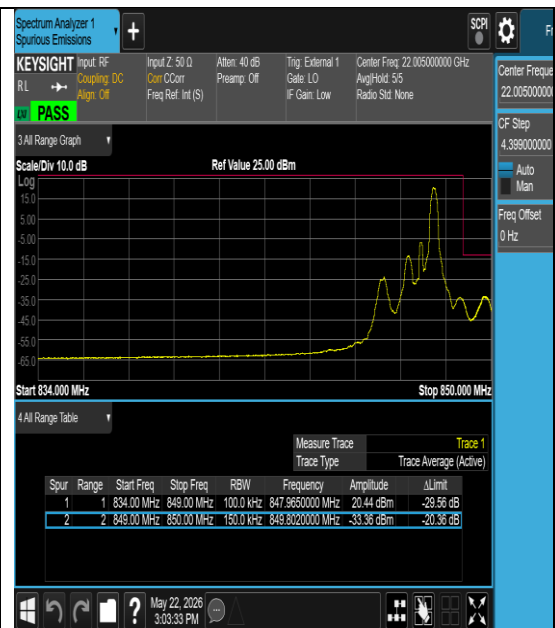
Band26(824-849)-10MHz-QPSK-26990-1#5-
PASS





Band26(824-849)-15MHz-16QAM-26865-5#0-

PASS



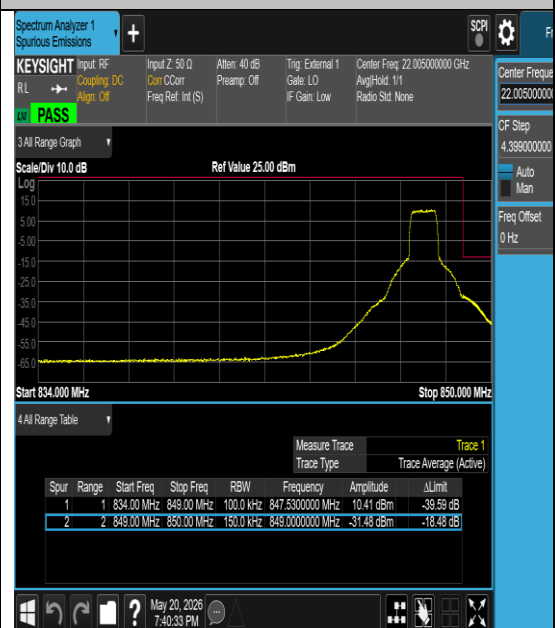
Band26(824-849)-15MHz-QPSK-26965-1#5-

PASS



Band26(824-849)-15MHz-16QAM-26965-1#5-

PASS



Band26(824-849)-15MHz-16QAM-26965-5#1-

PASS

Appendix E: Conducted Spurious Emission for M1

Test Result

Band	Bandwidth	Modulation	Channel	RB Size	RB Start	NB Index	Start Freq	Stop Freq	Result (dBm)	Verdict
Band26(824-849)	1.4MHz	QPSK	26797	1	0	Low	0.009	0.15	-63.92	PASS
Band26(824-849)	1.4MHz	QPSK	26797	1	0	Low	0.15	30	-48.25	PASS
Band26(824-849)	1.4MHz	QPSK	26797	1	0	Low	30	1000	-64.06	PASS
Band26(824-849)	1.4MHz	QPSK	26797	1	0	Low	1000	10000	-50.5	PASS
Band26(824-849)	1.4MHz	16QAM	26797	1	0	Low	0.009	0.15	-59.71	PASS
Band26(824-849)	1.4MHz	16QAM	26797	1	0	Low	0.15	30	-59.65	PASS
Band26(824-849)	1.4MHz	16QAM	26797	1	0	Low	30	1000	-64.32	PASS
Band26(824-849)	1.4MHz	16QAM	26797	1	0	Low	1000	10000	-50.17	PASS
Band26(824-849)	1.4MHz	QPSK	26915	1	0	Low	0.009	0.15	-61.21	PASS
Band26(824-849)	1.4MHz	QPSK	26915	1	0	Low	0.15	30	-70.41	PASS
Band26(824-849)	1.4MHz	QPSK	26915	1	0	Low	30	1000	-63.65	PASS
Band26(824-849)	1.4MHz	QPSK	26915	1	0	Low	1000	10000	-50.54	PASS
Band26(824-849)	1.4MHz	16QAM	26915	1	0	Low	0.009	0.15	-59.85	PASS
Band26(824-849)	1.4MHz	16QAM	26915	1	0	Low	0.15	30	-65.9	PASS
Band26(824-849)	1.4MHz	16QAM	26915	1	0	Low	30	1000	-64.49	PASS
Band26(824-849)	1.4MHz	16QAM	26915	1	0	Low	1000	10000	-49.95	PASS
Band26(824-849)	1.4MHz	QPSK	27033	1	5	High	0.009	0.15	-61.18	PASS
Band26(824-849)	1.4MHz	QPSK	27033	1	5	High	0.15	30	-	PASS

4-849)									55.01	
Band26(82 4-849)	1.4MHz	QPSK	27033	1	5	High	30	1000	-64	PASS
Band26(82 4-849)	1.4MHz	QPSK	27033	1	5	High	1000	1000 0	- 50.43	PASS
Band26(82 4-849)	1.4MHz	16QAM	27033	1	5	High	0.00 9	0.15	- 59.05	PASS
Band26(82 4-849)	1.4MHz	16QAM	27033	1	5	High	0.15	30	- 59.08	PASS
Band26(82 4-849)	1.4MHz	16QAM	27033	1	5	High	30	1000	-64.4	PASS
Band26(82 4-849)	1.4MHz	16QAM	27033	1	5	High	1000	1000 0	- 50.61	PASS
Band26(82 4-849)	3MHz	QPSK	26805	1	0	Low	0.00 9	0.15	- 62.85	PASS
Band26(82 4-849)	3MHz	QPSK	26805	1	0	Low	0.15	30	- 69.56	PASS
Band26(82 4-849)	3MHz	QPSK	26805	1	0	Low	30	1000	- 63.62	PASS
Band26(82 4-849)	3MHz	QPSK	26805	1	0	Low	1000	1000 0	- 50.26	PASS
Band26(82 4-849)	3MHz	16QAM	26805	1	0	Low	0.00 9	0.15	- 58.55	PASS
Band26(82 4-849)	3MHz	16QAM	26805	1	0	Low	0.15	30	- 59.89	PASS
Band26(82 4-849)	3MHz	16QAM	26805	1	0	Low	30	1000	- 64.55	PASS
Band26(82 4-849)	3MHz	16QAM	26805	1	0	Low	1000	1000 0	- 50.57	PASS
Band26(82 4-849)	3MHz	QPSK	26915	1	0	Low	0.00 9	0.15	- 61.89	PASS
Band26(82 4-849)	3MHz	QPSK	26915	1	0	Low	0.15	30	- 55.44	PASS
Band26(82 4-849)	3MHz	QPSK	26915	1	0	Low	30	1000	- 63.72	PASS
Band26(82 4-849)	3MHz	QPSK	26915	1	0	Low	1000	1000 0	- 50.27	PASS
Band26(82 4-849)	3MHz	16QAM	26915	1	0	Low	0.00 9	0.15	- 58.68	PASS
Band26(82 4-849)	3MHz	16QAM	26915	1	0	Low	0.15	30	- 57.92	PASS
Band26(82 4-849)	3MHz	16QAM	26915	1	0	Low	30	1000	- 64.28	PASS

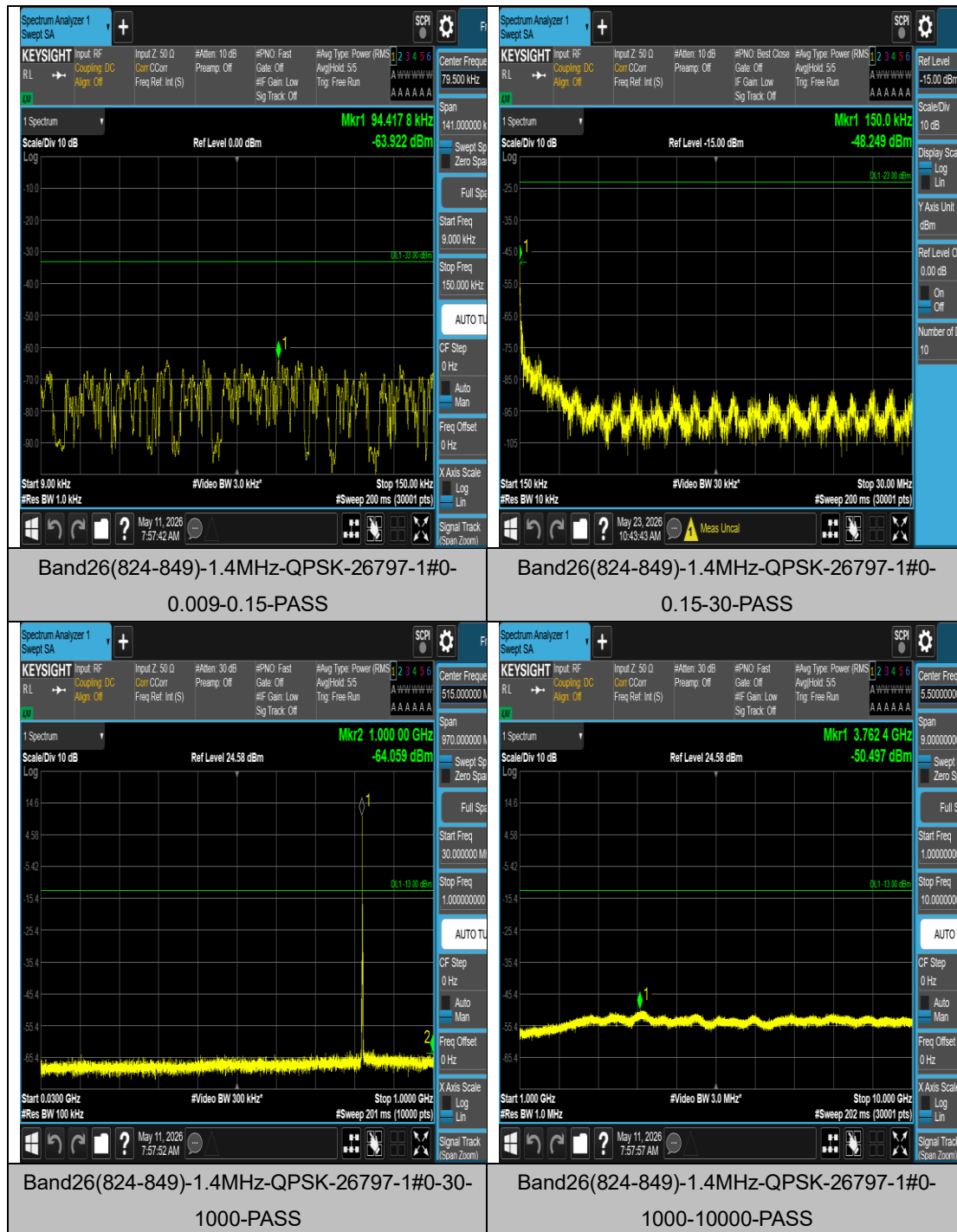
Band26(82 4-849)	3MHz	16QAM	26915	1	0	Low	1000	1000 0	- 50.61	PASS
Band26(82 4-849)	3MHz	QPSK	27025	1	5	High	0.00 9	0.15	- 61.71	PASS
Band26(82 4-849)	3MHz	QPSK	27025	1	5	High	0.15	30	- 50.29	PASS
Band26(82 4-849)	3MHz	QPSK	27025	1	5	High	30	1000	- 64.15	PASS
Band26(82 4-849)	3MHz	QPSK	27025	1	5	High	1000	1000 0	-49.8	PASS
Band26(82 4-849)	3MHz	16QAM	27025	1	5	High	0.00 9	0.15	- 60.22	PASS
Band26(82 4-849)	3MHz	16QAM	27025	1	5	High	0.15	30	- 61.67	PASS
Band26(82 4-849)	3MHz	16QAM	27025	1	5	High	30	1000	- 64.76	PASS
Band26(82 4-849)	3MHz	16QAM	27025	1	5	High	1000	1000 0	- 50.71	PASS
Band26(82 4-849)	5MHz	QPSK	26815	1	0	Low	0.00 9	0.15	-59.8	PASS
Band26(82 4-849)	5MHz	QPSK	26815	1	0	Low	0.15	30	- 69.97	PASS
Band26(82 4-849)	5MHz	QPSK	26815	1	0	Low	30	1000	- 63.79	PASS
Band26(82 4-849)	5MHz	QPSK	26815	1	0	Low	1000	1000 0	- 50.36	PASS
Band26(82 4-849)	5MHz	16QAM	26815	1	0	Low	0.00 9	0.15	- 57.52	PASS
Band26(82 4-849)	5MHz	16QAM	26815	1	0	Low	0.15	30	-58.7	PASS
Band26(82 4-849)	5MHz	16QAM	26815	1	0	Low	30	1000	- 63.75	PASS
Band26(82 4-849)	5MHz	16QAM	26815	1	0	Low	1000	1000 0	- 50.34	PASS
Band26(82 4-849)	5MHz	QPSK	26915	1	0	Low	0.00 9	0.15	- 61.03	PASS
Band26(82 4-849)	5MHz	QPSK	26915	1	0	Low	0.15	30	- 52.39	PASS
Band26(82 4-849)	5MHz	QPSK	26915	1	0	Low	30	1000	- 63.89	PASS
Band26(82 4-849)	5MHz	QPSK	26915	1	0	Low	1000	1000 0	- 50.31	PASS
Band26(82 4-849)	5MHz	16QAM	26915	1	0	Low	0.00 9	0.15	-59.1	PASS

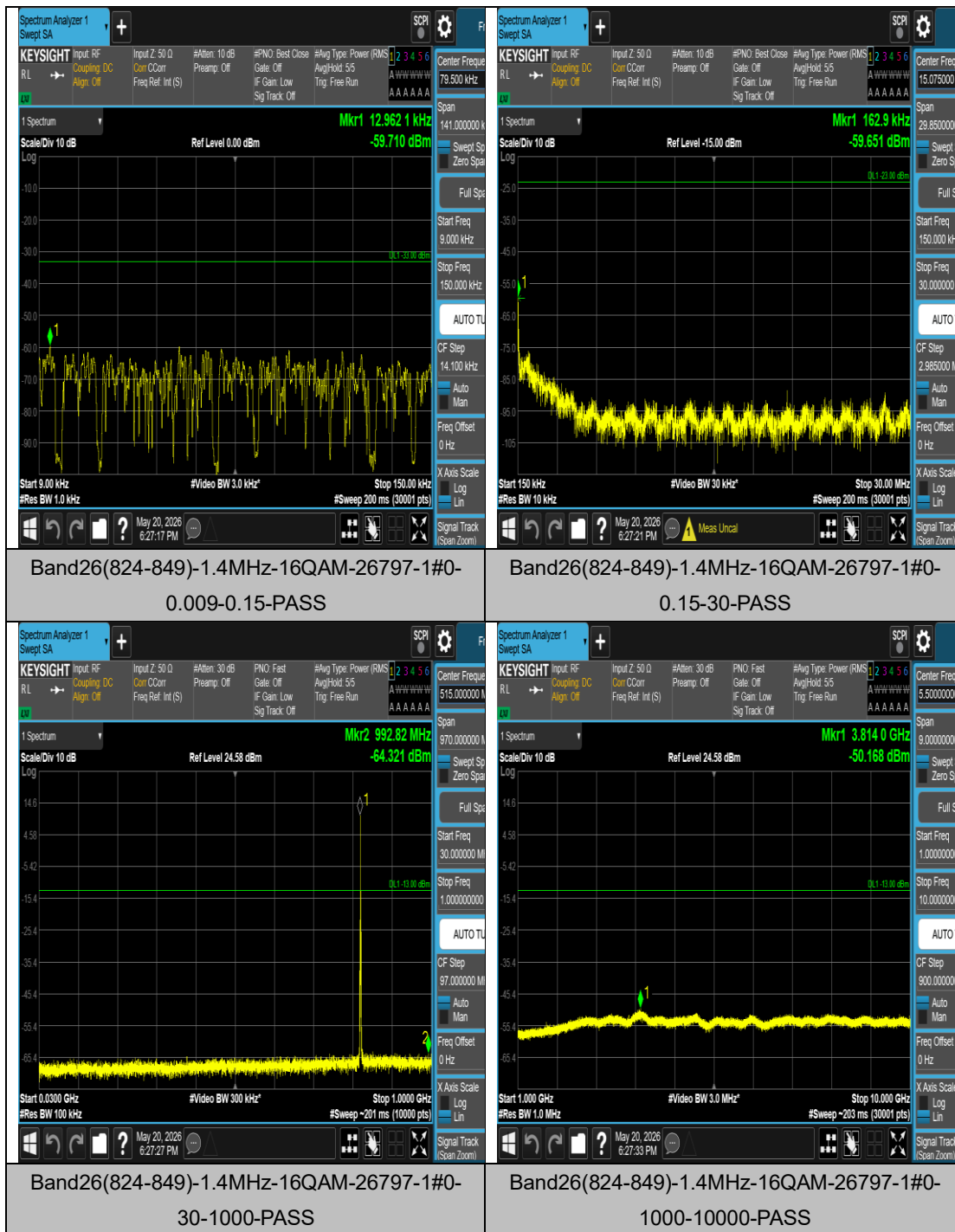
Band26(82 4-849)	5MHz	16QAM	26915	1	0	Low	0.15	30	- 76.76	PASS
Band26(82 4-849)	5MHz	16QAM	26915	1	0	Low	30	1000	- 64.38	PASS
Band26(82 4-849)	5MHz	16QAM	26915	1	0	Low	1000	1000 0	- 50.39	PASS
Band26(82 4-849)	5MHz	QPSK	27015	1	5	High	0.00 9	0.15	- 59.51	PASS
Band26(82 4-849)	5MHz	QPSK	27015	1	5	High	0.15	30	- 72.67	PASS
Band26(82 4-849)	5MHz	QPSK	27015	1	5	High	30	1000	- 64.18	PASS
Band26(82 4-849)	5MHz	QPSK	27015	1	5	High	1000	1000 0	- 50.49	PASS
Band26(82 4-849)	5MHz	16QAM	27015	1	5	High	0.00 9	0.15	-59.8	PASS
Band26(82 4-849)	5MHz	16QAM	27015	1	5	High	0.15	30	- 58.89	PASS
Band26(82 4-849)	5MHz	16QAM	27015	1	5	High	30	1000	-64.7	PASS
Band26(82 4-849)	5MHz	16QAM	27015	1	5	High	1000	1000 0	- 48.92	PASS
Band26(82 4-849)	10MHz	QPSK	26840	1	0	Low	0.00 9	0.15	- 60.62	PASS
Band26(82 4-849)	10MHz	QPSK	26840	1	0	Low	0.15	30	- 55.47	PASS
Band26(82 4-849)	10MHz	QPSK	26840	1	0	Low	30	1000	- 64.08	PASS
Band26(82 4-849)	10MHz	QPSK	26840	1	0	Low	1000	1000 0	-50.6	PASS
Band26(82 4-849)	10MHz	16QAM	26840	1	0	Low	0.00 9	0.15	- 58.76	PASS
Band26(82 4-849)	10MHz	16QAM	26840	1	0	Low	0.15	30	- 69.94	PASS
Band26(82 4-849)	10MHz	16QAM	26840	1	0	Low	30	1000	- 64.16	PASS
Band26(82 4-849)	10MHz	16QAM	26840	1	0	Low	1000	1000 0	- 50.25	PASS
Band26(82 4-849)	10MHz	QPSK	26915	1	0	Low	0.00 9	0.15	- 58.92	PASS
Band26(82 4-849)	10MHz	QPSK	26915	1	0	Low	0.15	30	-51.1	PASS
Band26(82 4-849)	10MHz	QPSK	26915	1	0	Low	30	1000	- 64.15	PASS

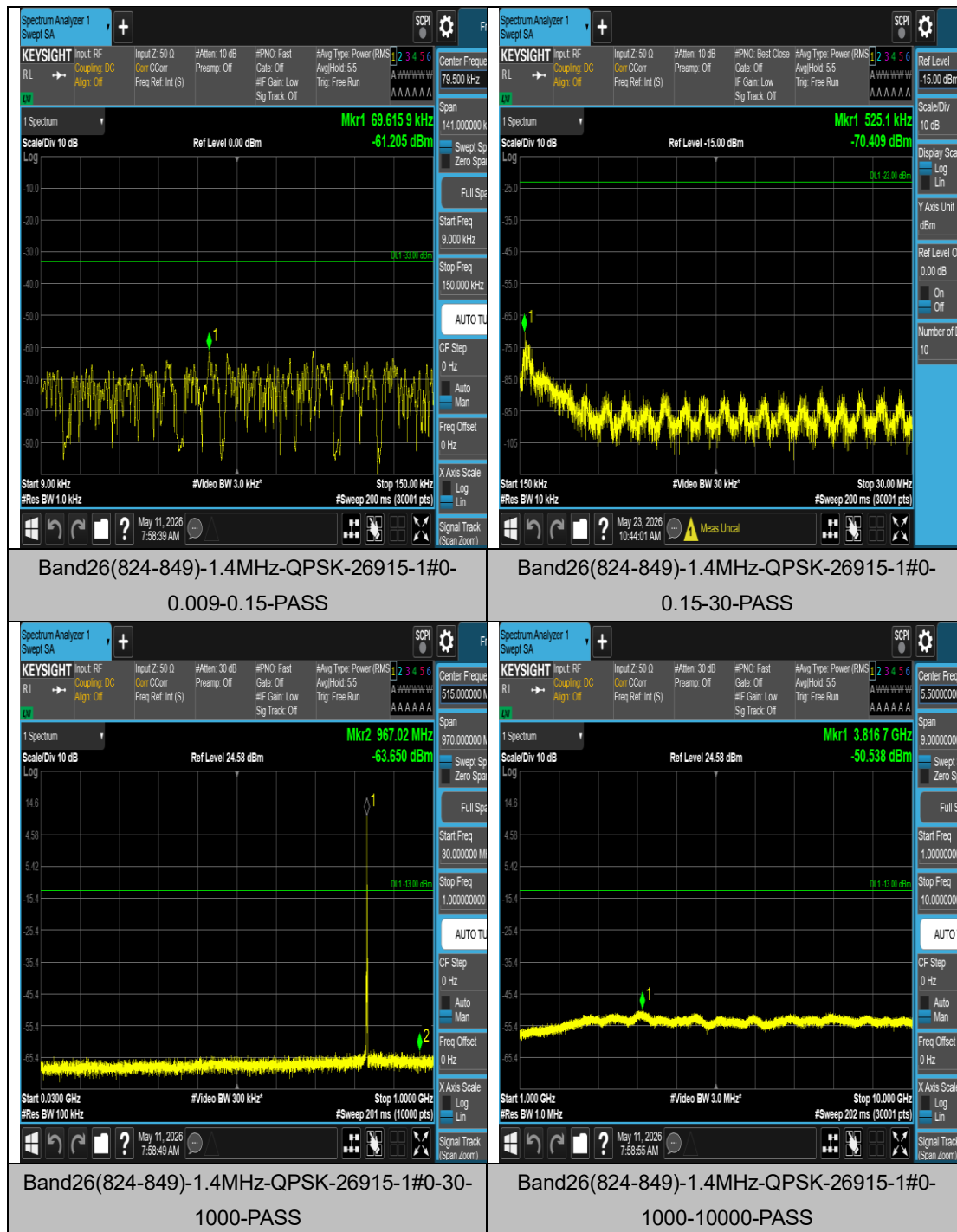
Band26(82 4-849)	10MHz	QPSK	26915	1	0	Low	1000	1000 0	- 49.77	PASS
Band26(82 4-849)	10MHz	16QAM	26915	1	0	Low	0.00 9	0.15	- 59.82	PASS
Band26(82 4-849)	10MHz	16QAM	26915	1	0	Low	0.15	30	- 52.34	PASS
Band26(82 4-849)	10MHz	16QAM	26915	1	0	Low	30	1000	- 64.23	PASS
Band26(82 4-849)	10MHz	16QAM	26915	1	0	Low	1000	1000 0	- 50.63	PASS
Band26(82 4-849)	10MHz	QPSK	26990	1	5	High	0.00 9	0.15	- 58.52	PASS
Band26(82 4-849)	10MHz	QPSK	26990	1	5	High	0.15	30	-52	PASS
Band26(82 4-849)	10MHz	QPSK	26990	1	5	High	30	1000	-64.1	PASS
Band26(82 4-849)	10MHz	QPSK	26990	1	5	High	1000	1000 0	- 49.13	PASS
Band26(82 4-849)	10MHz	16QAM	26990	1	5	High	0.00 9	0.15	- 59.56	PASS
Band26(82 4-849)	10MHz	16QAM	26990	1	5	High	0.15	30	- 54.71	PASS
Band26(82 4-849)	10MHz	16QAM	26990	1	5	High	30	1000	- 64.31	PASS
Band26(82 4-849)	10MHz	16QAM	26990	1	5	High	1000	1000 0	- 50.14	PASS
Band26(82 4-849)	15MHz	QPSK	26865	1	0	Low	0.00 9	0.15	- 61.58	PASS
Band26(82 4-849)	15MHz	QPSK	26865	1	0	Low	0.15	30	- 53.23	PASS
Band26(82 4-849)	15MHz	QPSK	26865	1	0	Low	30	1000	- 63.85	PASS
Band26(82 4-849)	15MHz	QPSK	26865	1	0	Low	1000	1000 0	- 50.62	PASS
Band26(82 4-849)	15MHz	16QAM	26865	1	0	Low	0.00 9	0.15	- 59.63	PASS
Band26(82 4-849)	15MHz	16QAM	26865	1	0	Low	0.15	30	- 73.99	PASS
Band26(82 4-849)	15MHz	16QAM	26865	1	0	Low	30	1000	- 64.14	PASS
Band26(82 4-849)	15MHz	16QAM	26865	1	0	Low	1000	1000 0	- 50.25	PASS
Band26(82 4-849)	15MHz	QPSK	26915	1	0	Low	0.00 9	0.15	- 60.52	PASS

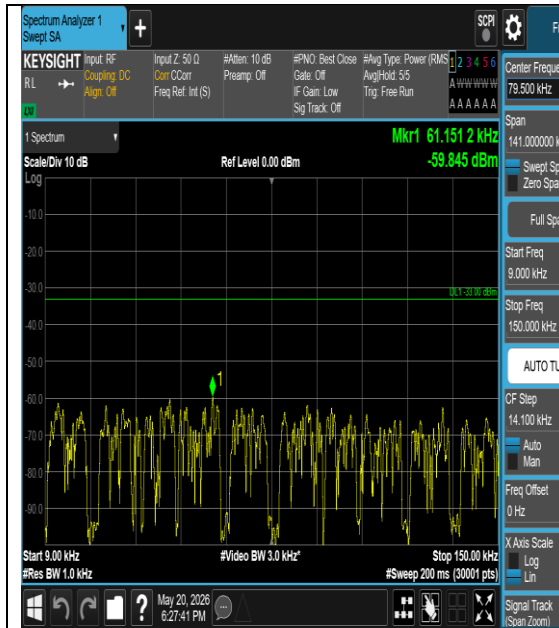
Band26(82 4-849)	15MHz	QPSK	26915	1	0	Low	0.15	30	-49.7	PASS
Band26(82 4-849)	15MHz	QPSK	26915	1	0	Low	30	1000	- 64.08	PASS
Band26(82 4-849)	15MHz	QPSK	26915	1	0	Low	1000	1000 0	- 50.01	PASS
Band26(82 4-849)	15MHz	16QAM	26915	1	0	Low	0.00 9	0.15	- 59.71	PASS
Band26(82 4-849)	15MHz	16QAM	26915	1	0	Low	0.15	30	-59.3	PASS
Band26(82 4-849)	15MHz	16QAM	26915	1	0	Low	30	1000	- 63.68	PASS
Band26(82 4-849)	15MHz	16QAM	26915	1	0	Low	1000	1000 0	- 50.58	PASS
Band26(82 4-849)	15MHz	QPSK	26965	1	5	High	0.00 9	0.15	- 59.15	PASS
Band26(82 4-849)	15MHz	QPSK	26965	1	5	High	0.15	30	- 69.92	PASS
Band26(82 4-849)	15MHz	QPSK	26965	1	5	High	30	1000	- 63.55	PASS
Band26(82 4-849)	15MHz	QPSK	26965	1	5	High	1000	1000 0	-50.4	PASS
Band26(82 4-849)	15MHz	16QAM	26965	1	5	High	0.00 9	0.15	- 58.31	PASS
Band26(82 4-849)	15MHz	16QAM	26965	1	5	High	0.15	30	- 74.83	PASS
Band26(82 4-849)	15MHz	16QAM	26965	1	5	High	30	1000	- 64.46	PASS
Band26(82 4-849)	15MHz	16QAM	26965	1	5	High	1000	1000 0	- 48.29	PASS

Test Graphs

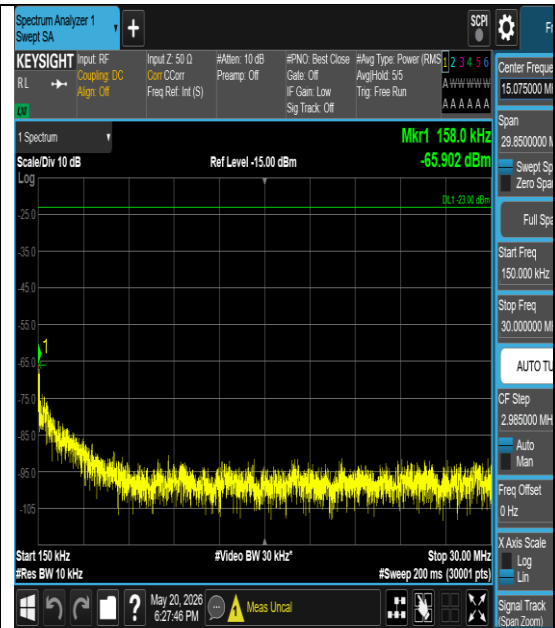




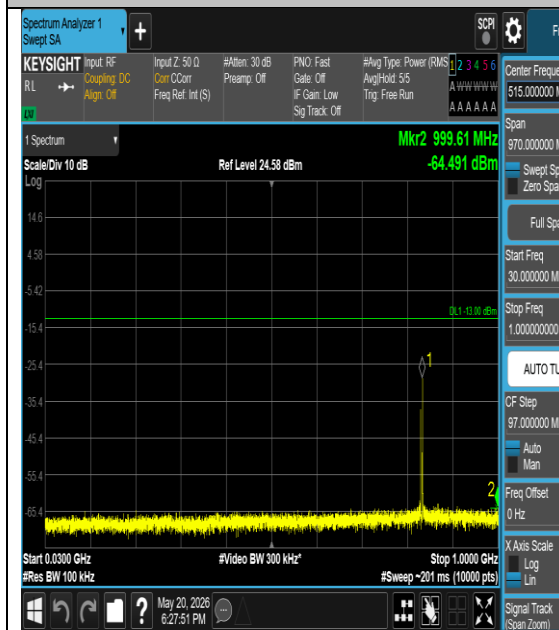




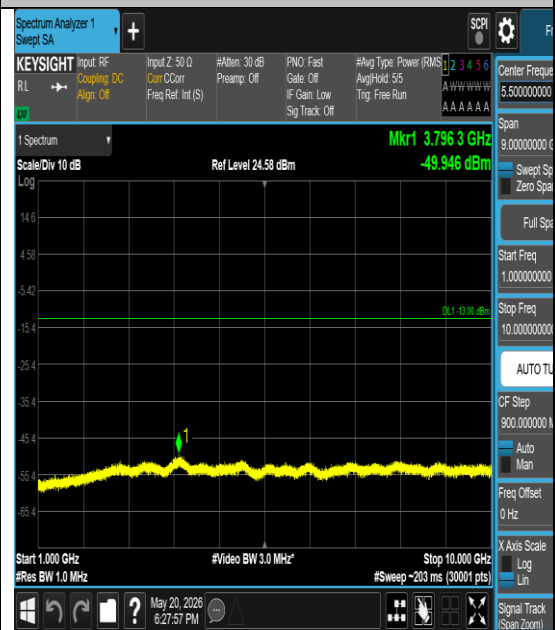
Band26(824-849)-1.4MHz-16QAM-26915-1#0-
0.009-0.15-PASS



Band26(824-849)-1.4MHz-16QAM-26915-1#0-
0.15-30-PASS



Band26(824-849)-1.4MHz-16QAM-26915-1#0-
30-1000-PASS



Band26(824-849)-1.4MHz-16QAM-26915-1#0-
1000-10000-PASS