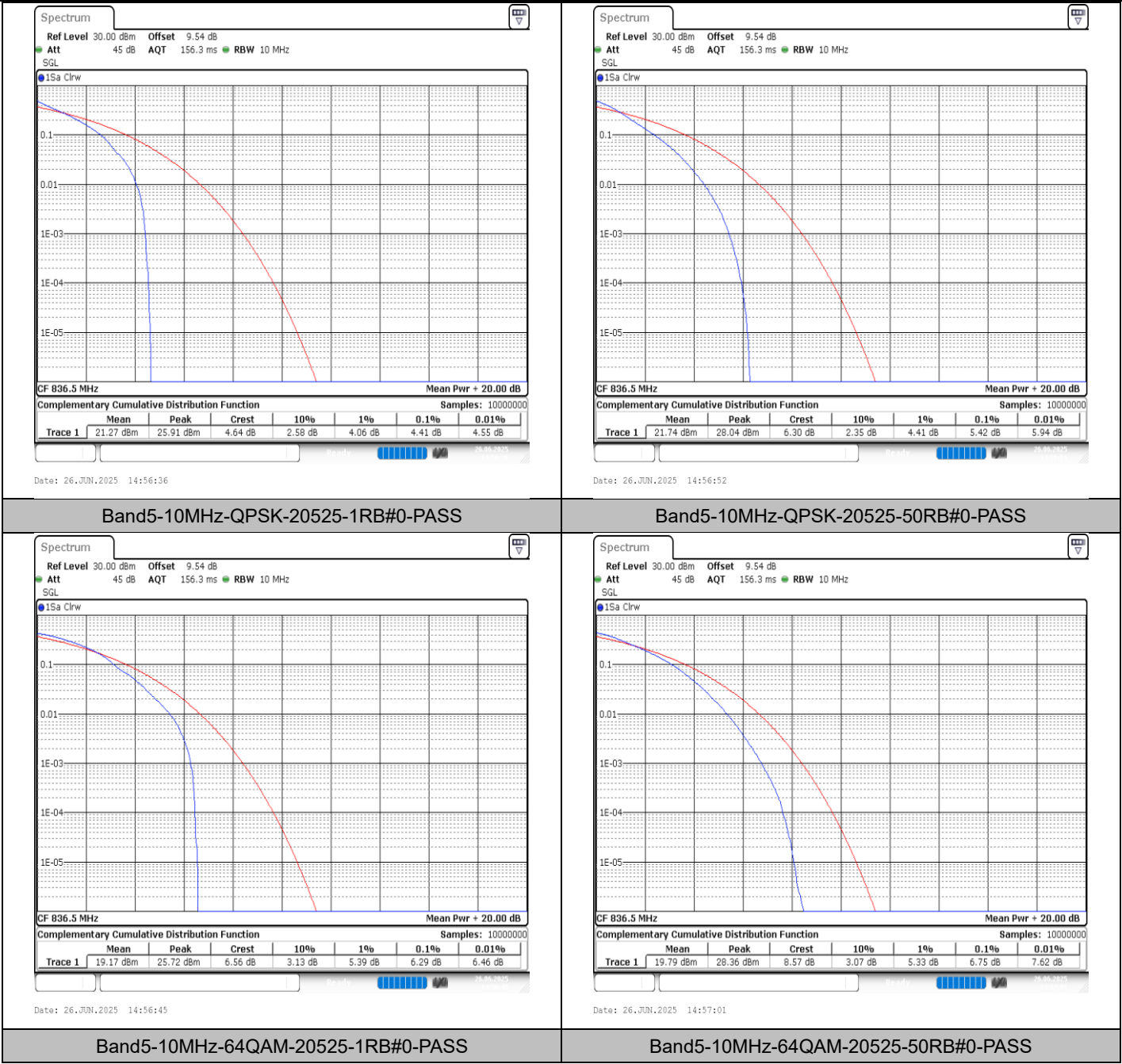
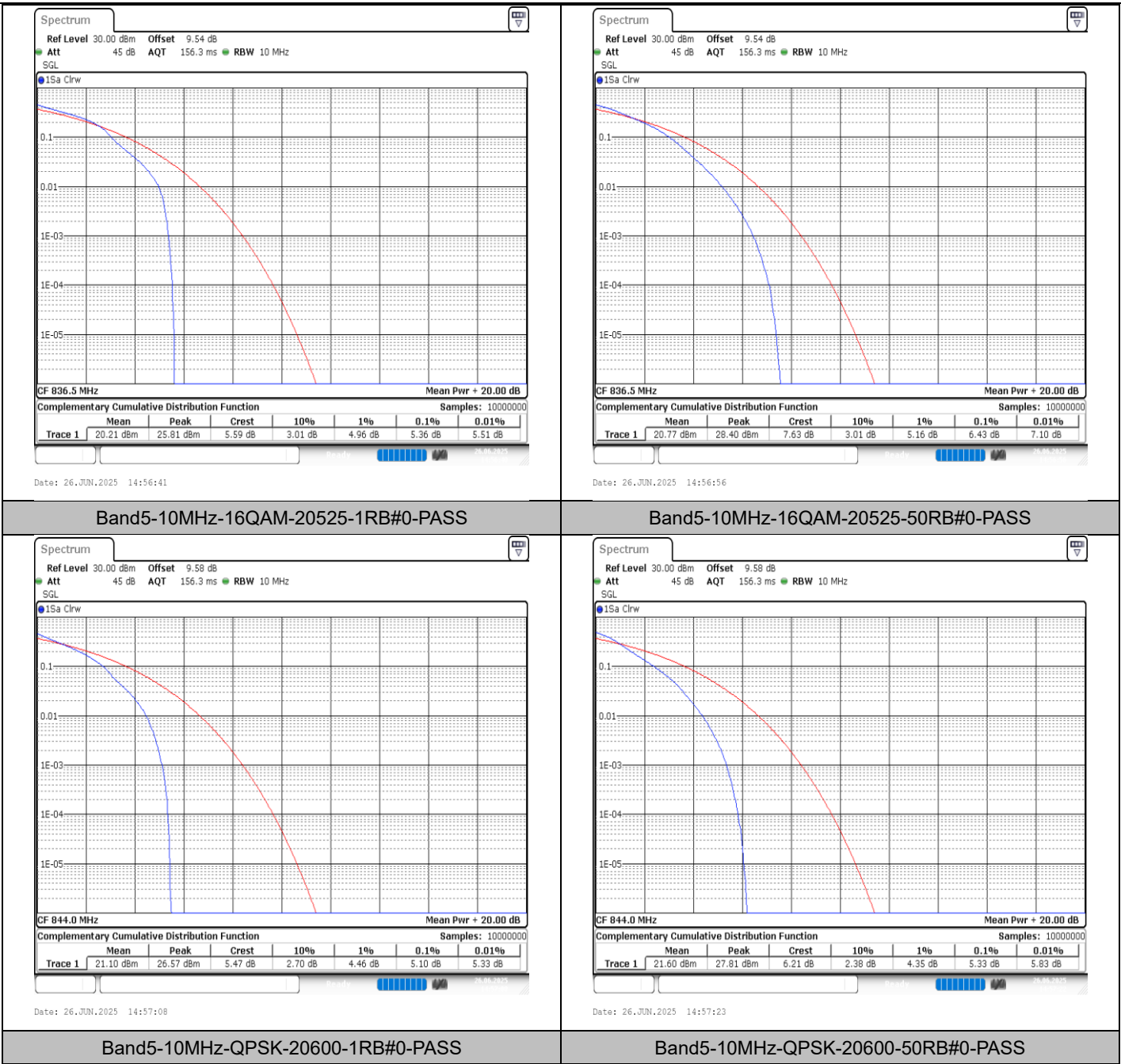
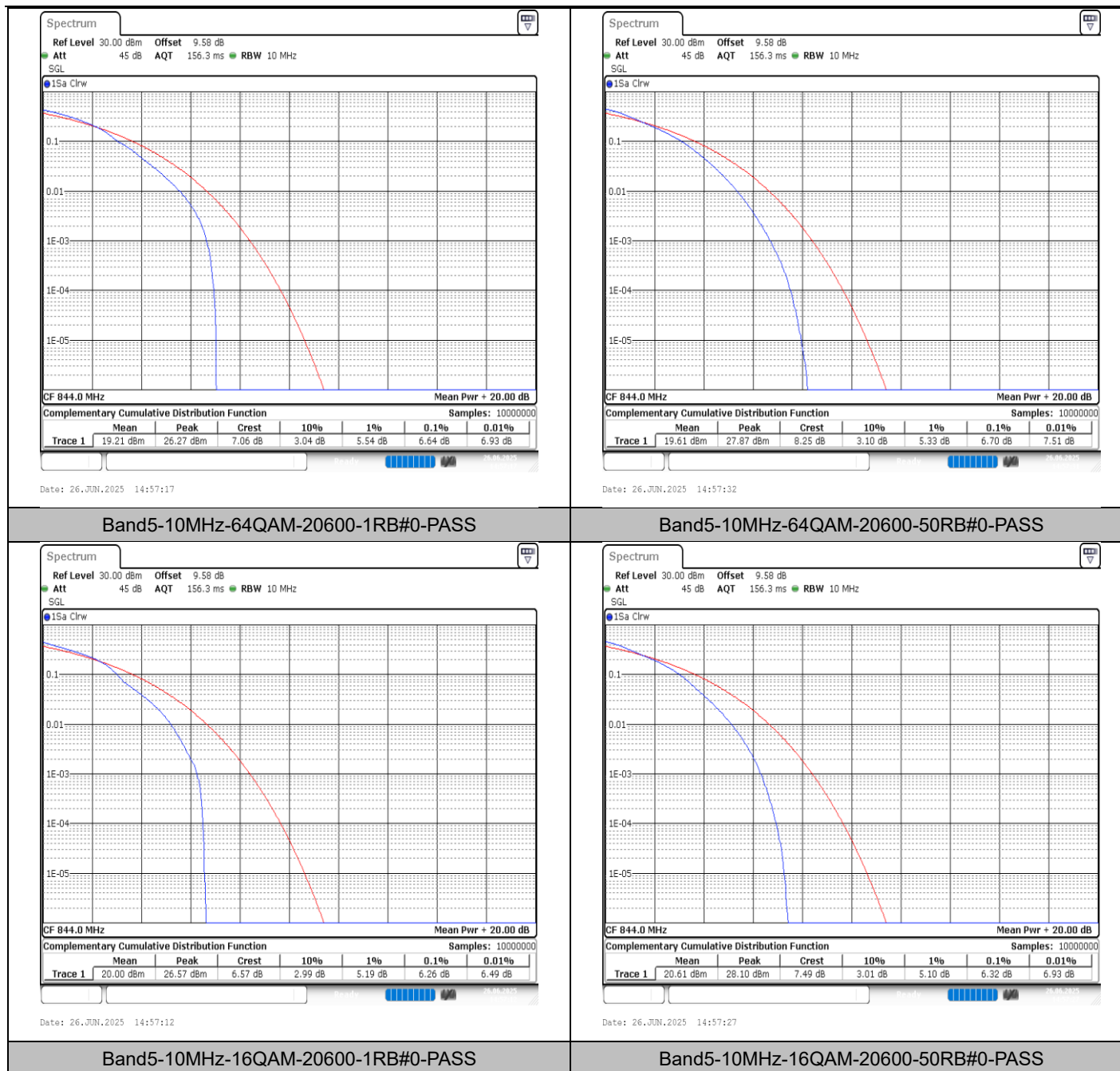
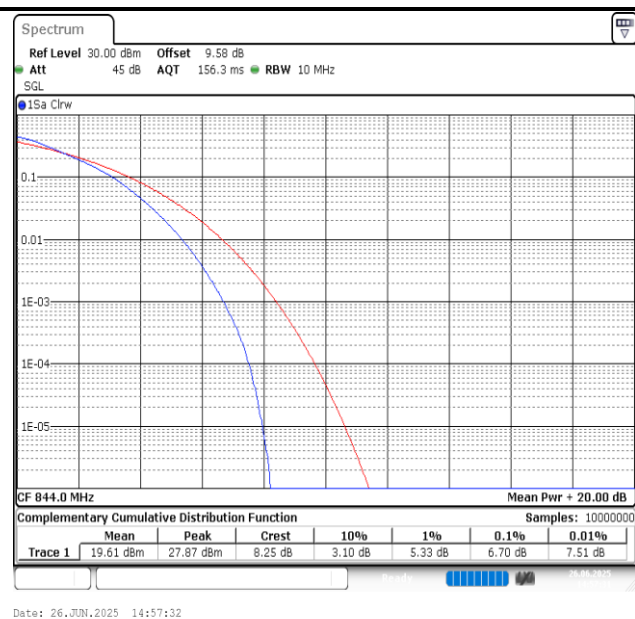








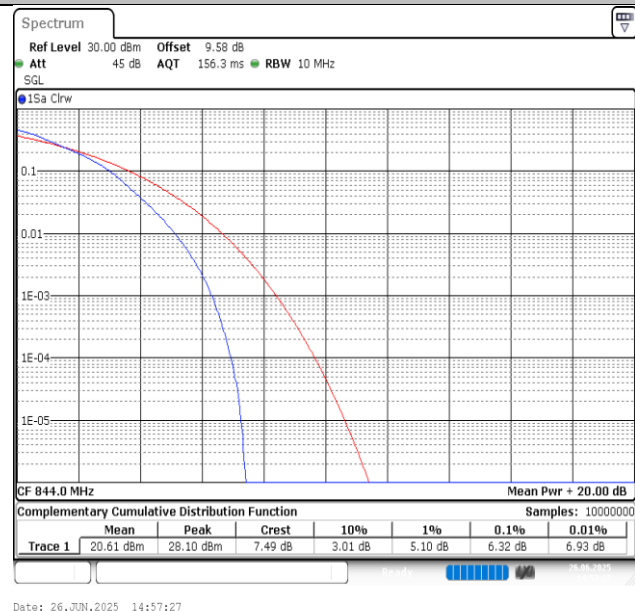
Band5-10MHz-64QAM-20600-1RB#0-PASS



Band5-10MHz-64QAM-20600-50RB#0-PASS



Band5-10MHz-16QAM-20600-1RB#0-PASS



Band5-10MHz-16QAM-20600-50RB#0-PASS

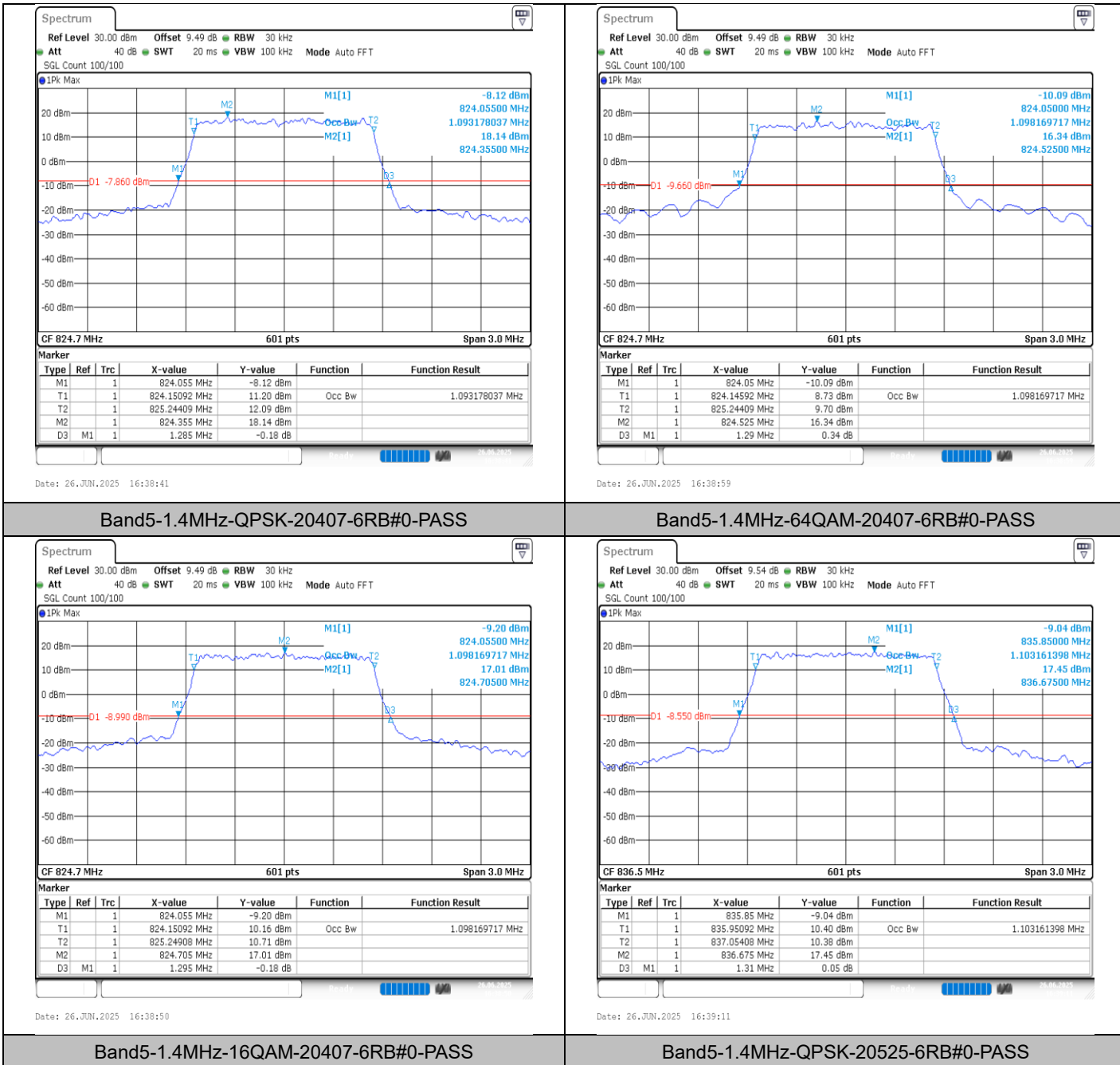
Appendix C: 26dB Bandwidth and Occupied Bandwidth

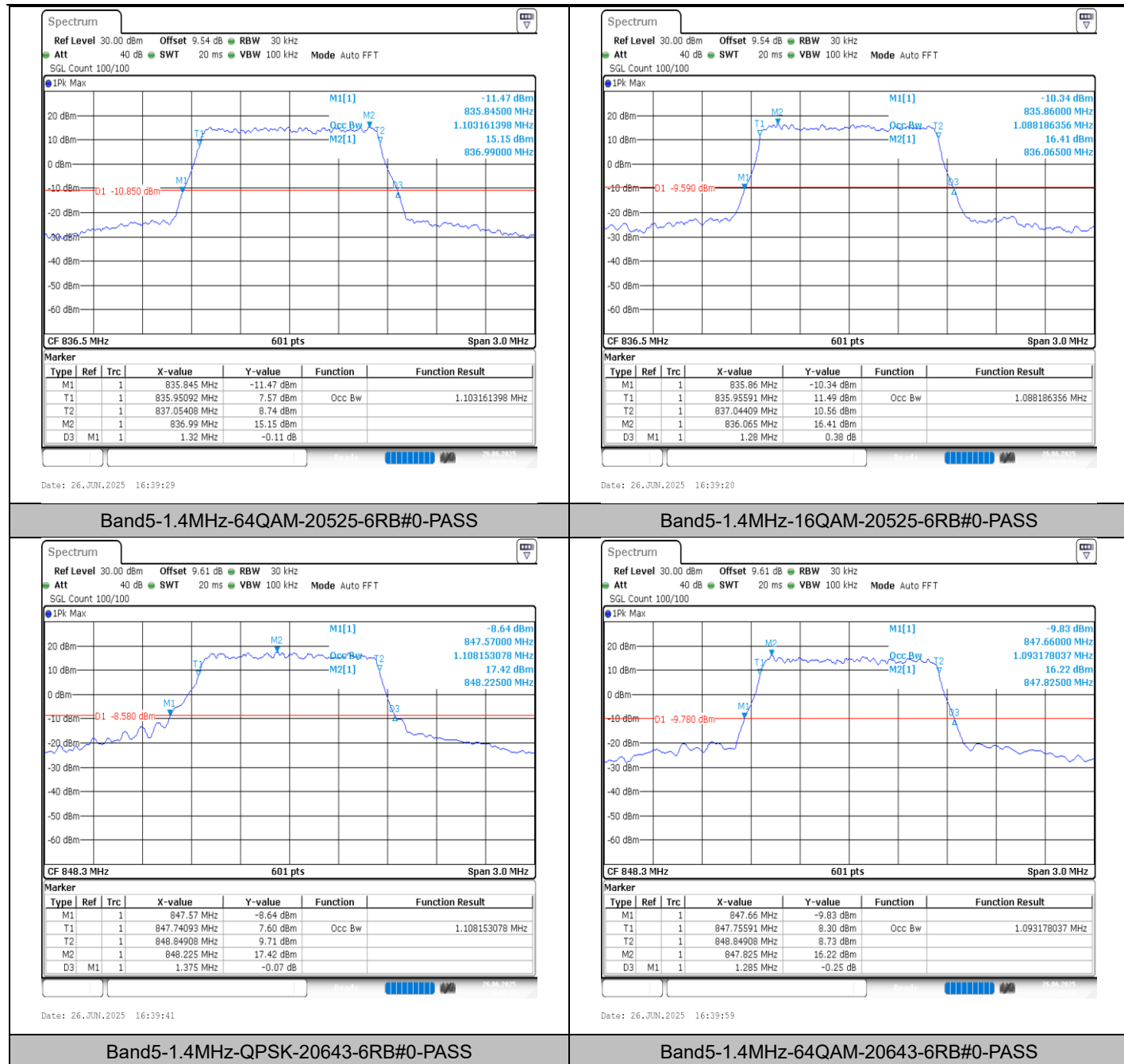
Test Result

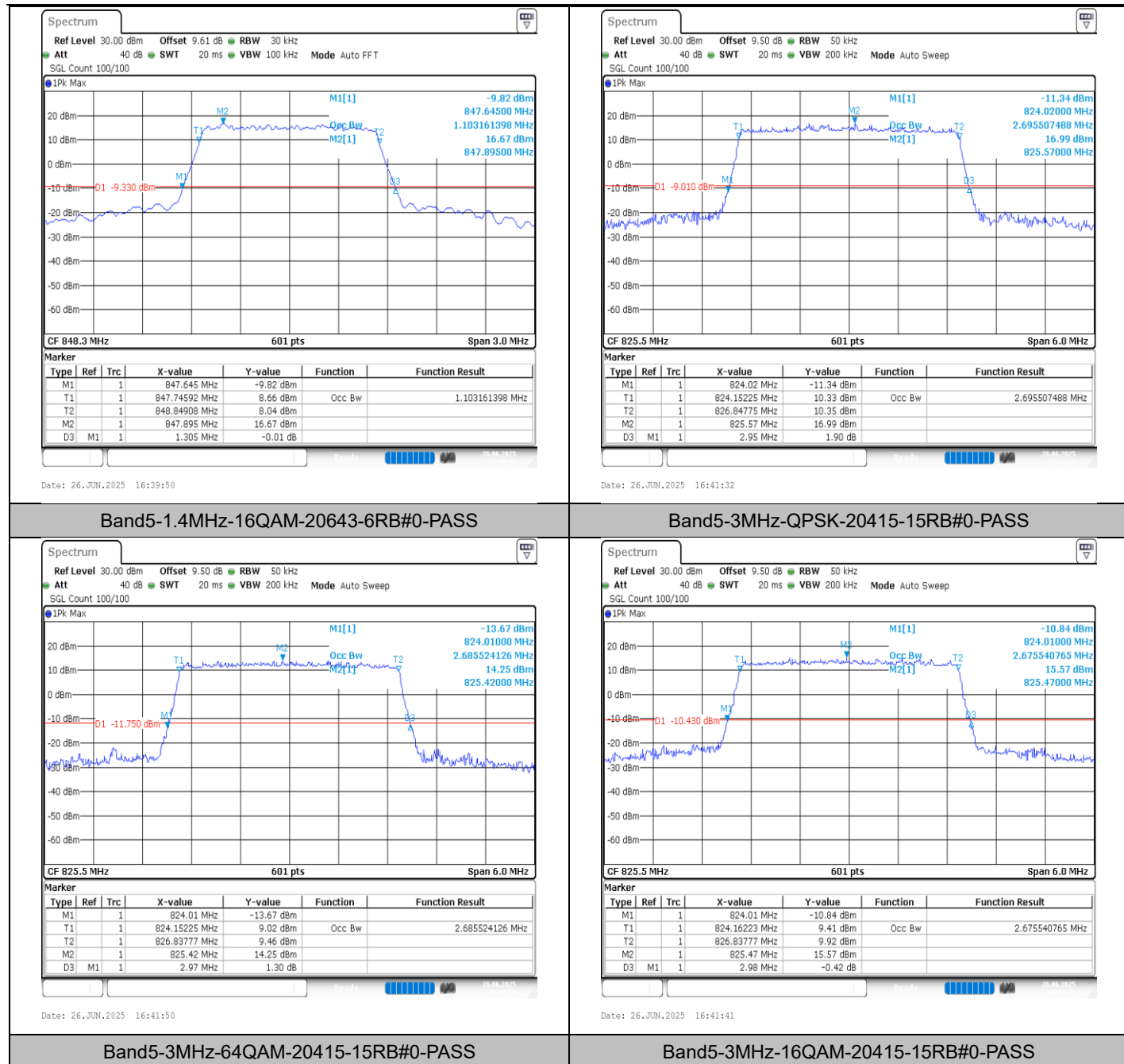
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	1.093	1.28	PASS
Band5	1.4MHz	64QAM	20407	6RB#0	1.098	1.29	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.098	1.29	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.103	1.31	PASS
Band5	1.4MHz	64QAM	20525	6RB#0	1.103	1.32	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.088	1.28	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.108	1.38	PASS
Band5	1.4MHz	64QAM	20643	6RB#0	1.093	1.28	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	1.103	1.30	PASS
Band5	3MHz	QPSK	20415	15RB#0	2.696	2.95	PASS
Band5	3MHz	64QAM	20415	15RB#0	2.686	2.97	PASS
Band5	3MHz	16QAM	20415	15RB#0	2.676	2.98	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.696	2.97	PASS
Band5	3MHz	64QAM	20525	15RB#0	2.676	2.94	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.696	3.00	PASS
Band5	3MHz	QPSK	20635	15RB#0	2.686	2.95	PASS
Band5	3MHz	64QAM	20635	15RB#0	2.686	2.97	PASS
Band5	3MHz	16QAM	20635	15RB#0	2.676	2.96	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.505	4.93	PASS
Band5	5MHz	64QAM	20425	25RB#0	4.505	4.91	PASS
Band5	5MHz	16QAM	20425	25RB#0	4.505	4.91	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.496	4.93	PASS
Band5	5MHz	64QAM	20525	25RB#0	4.505	4.95	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.496	4.89	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.496	4.92	PASS
Band5	5MHz	64QAM	20625	25RB#0	4.496	4.91	PASS
Band5	5MHz	16QAM	20625	25RB#0	4.496	4.94	PASS
Band5	10MHz	QPSK	20450	50RB#0	8.985	9.73	PASS
Band5	10MHz	64QAM	20450	50RB#0	8.985	9.73	PASS
Band5	10MHz	16QAM	20450	50RB#0	8.985	9.77	PASS
Band5	10MHz	QPSK	20525	50RB#0	8.985	9.80	PASS
Band5	10MHz	64QAM	20525	50RB#0	8.952	9.83	PASS
Band5	10MHz	16QAM	20525	50RB#0	8.985	9.83	PASS

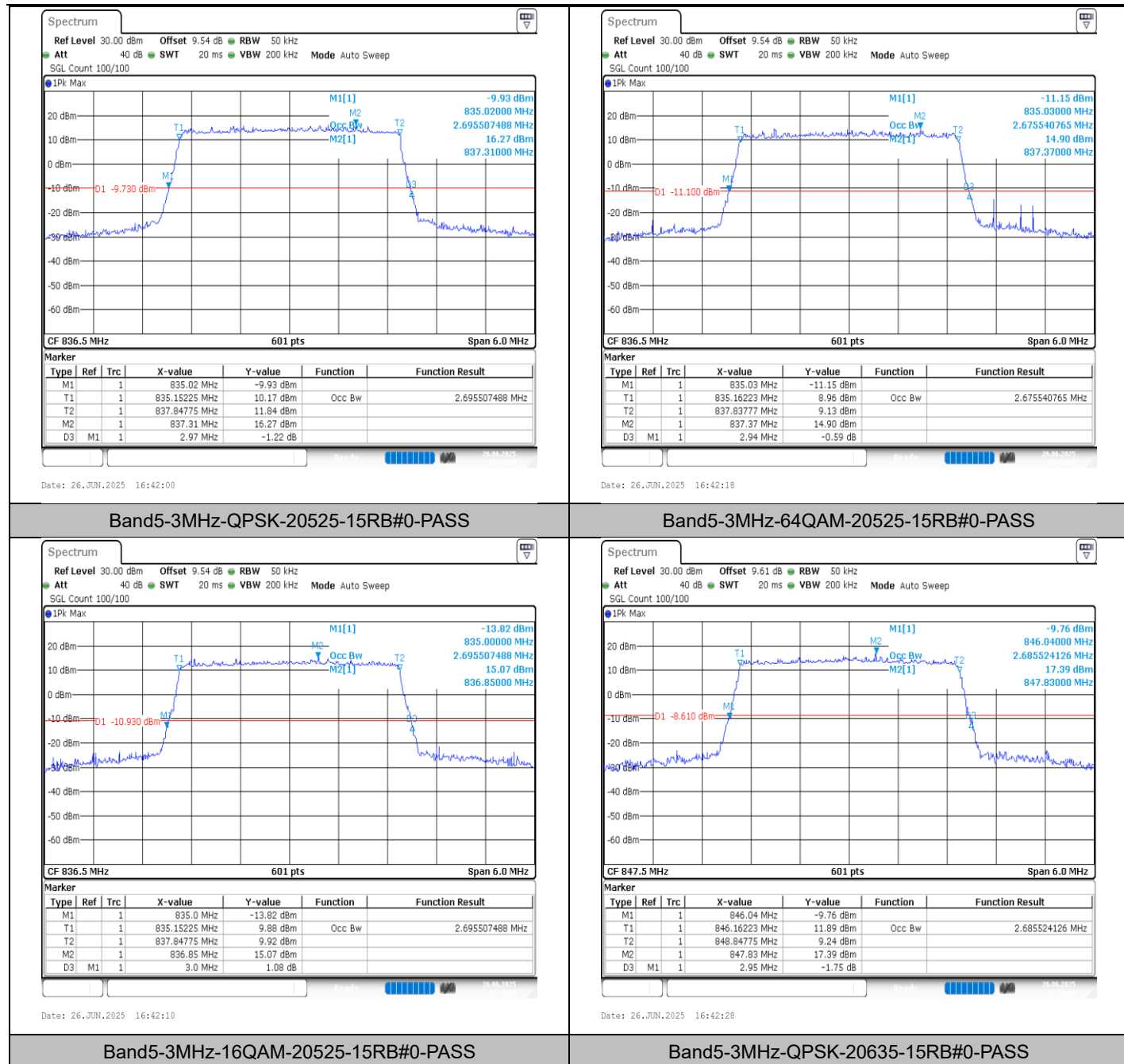
Band5	10MHz	QPSK	20600	50RB#0	8.985	9.77	PASS
Band5	10MHz	64QAM	20600	50RB#0	8.952	9.80	PASS
Band5	10MHz	16QAM	20600	50RB#0	8.985	9.80	PASS

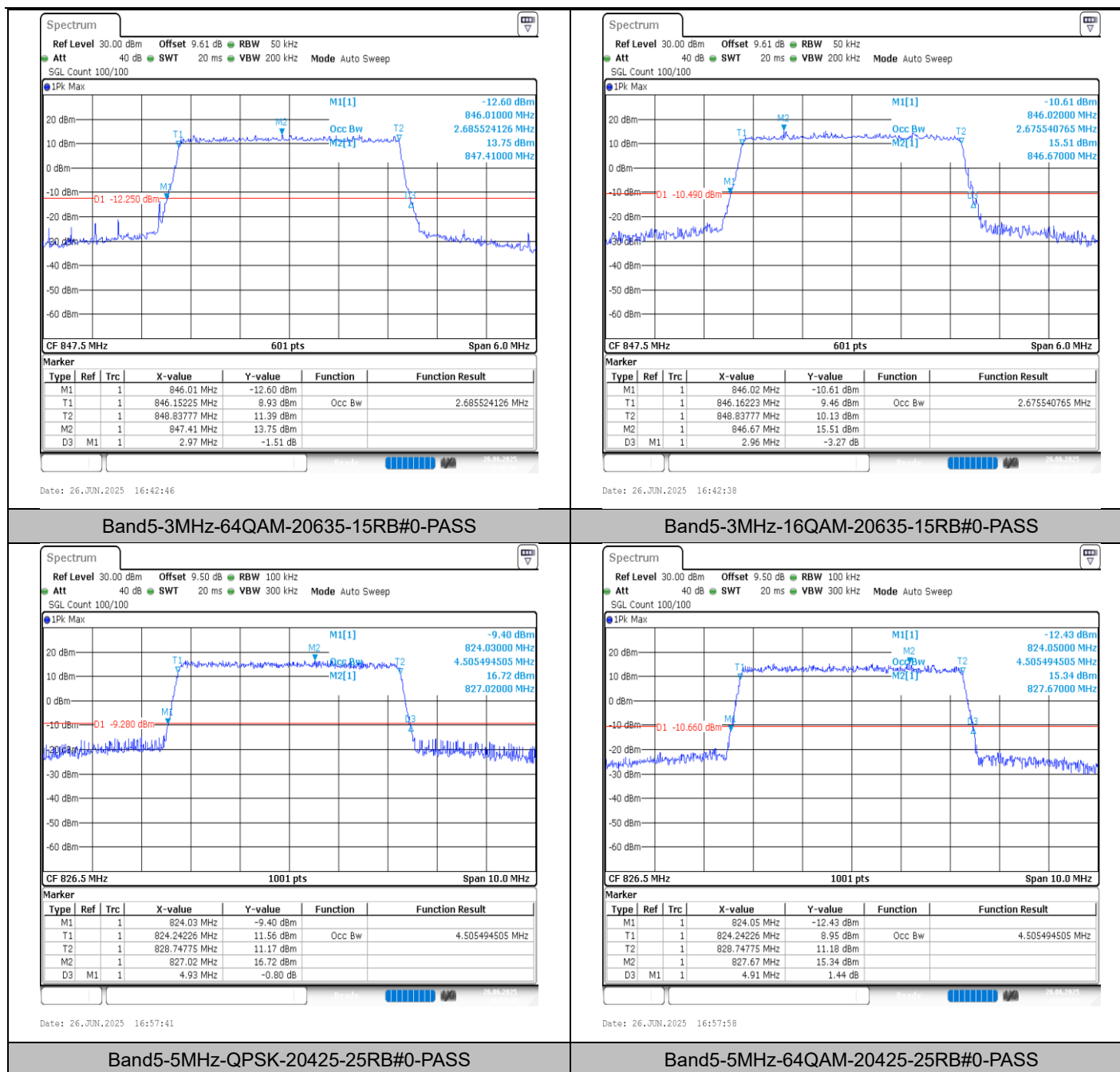
Test Graphs

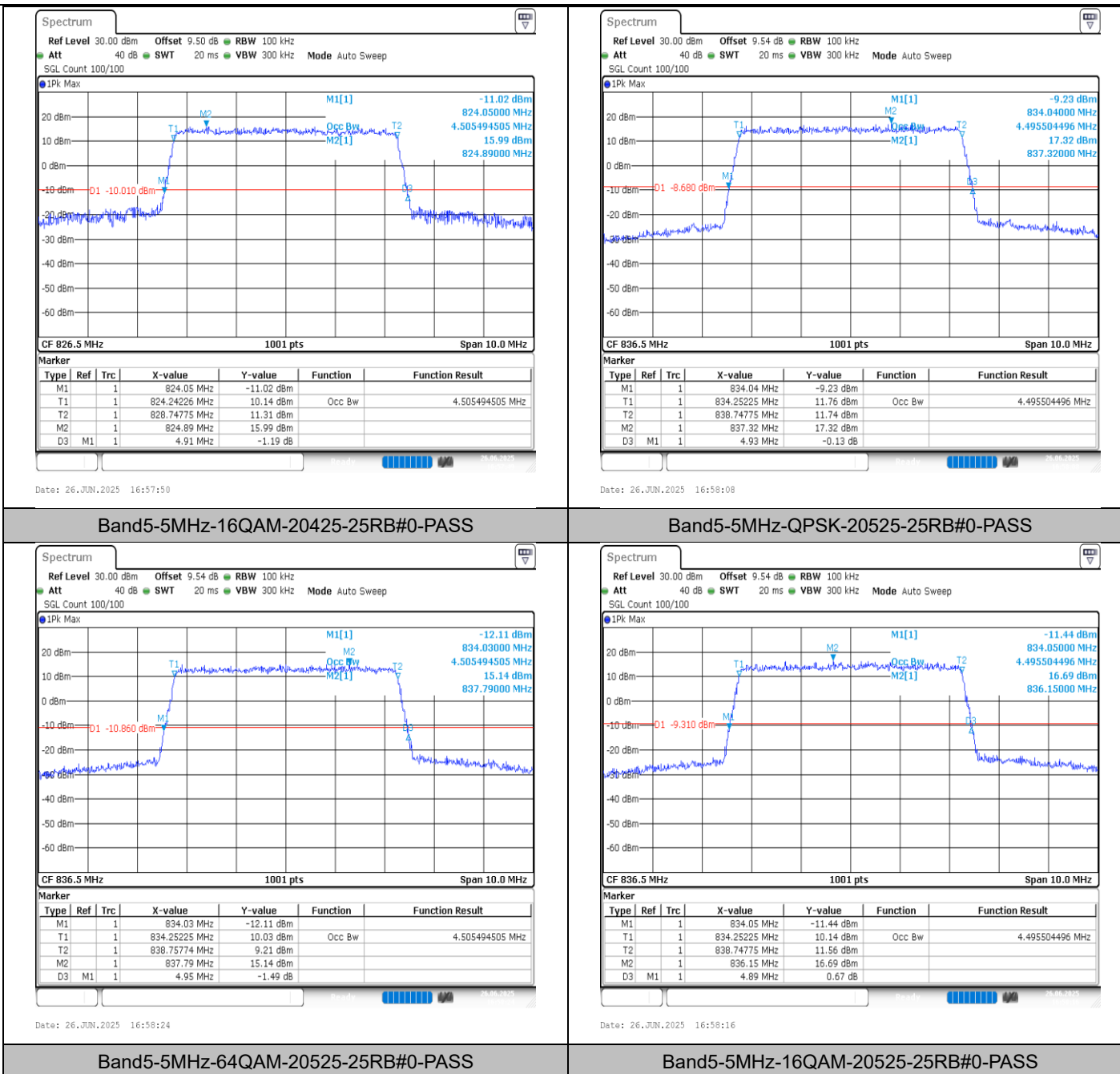


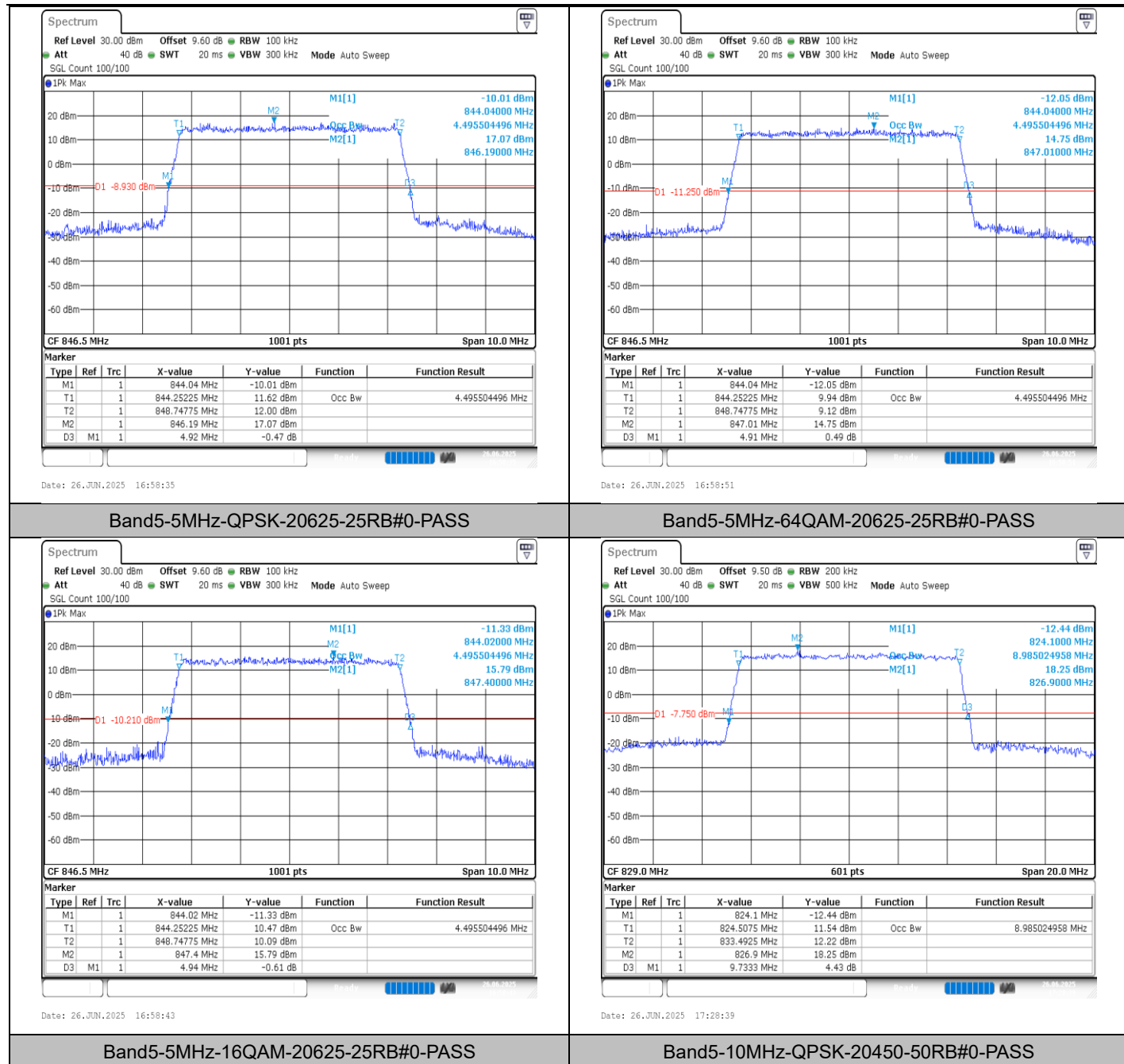


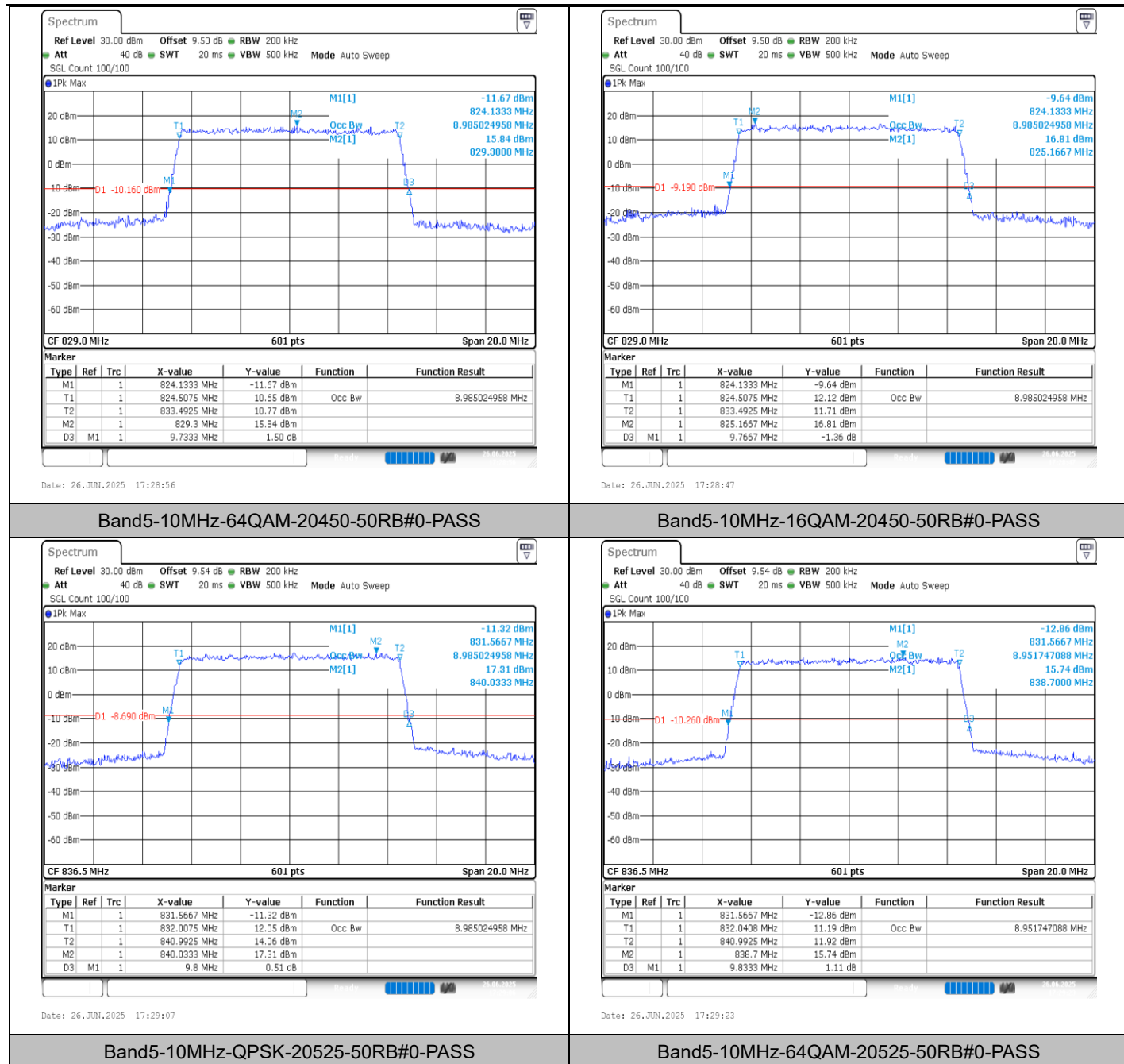


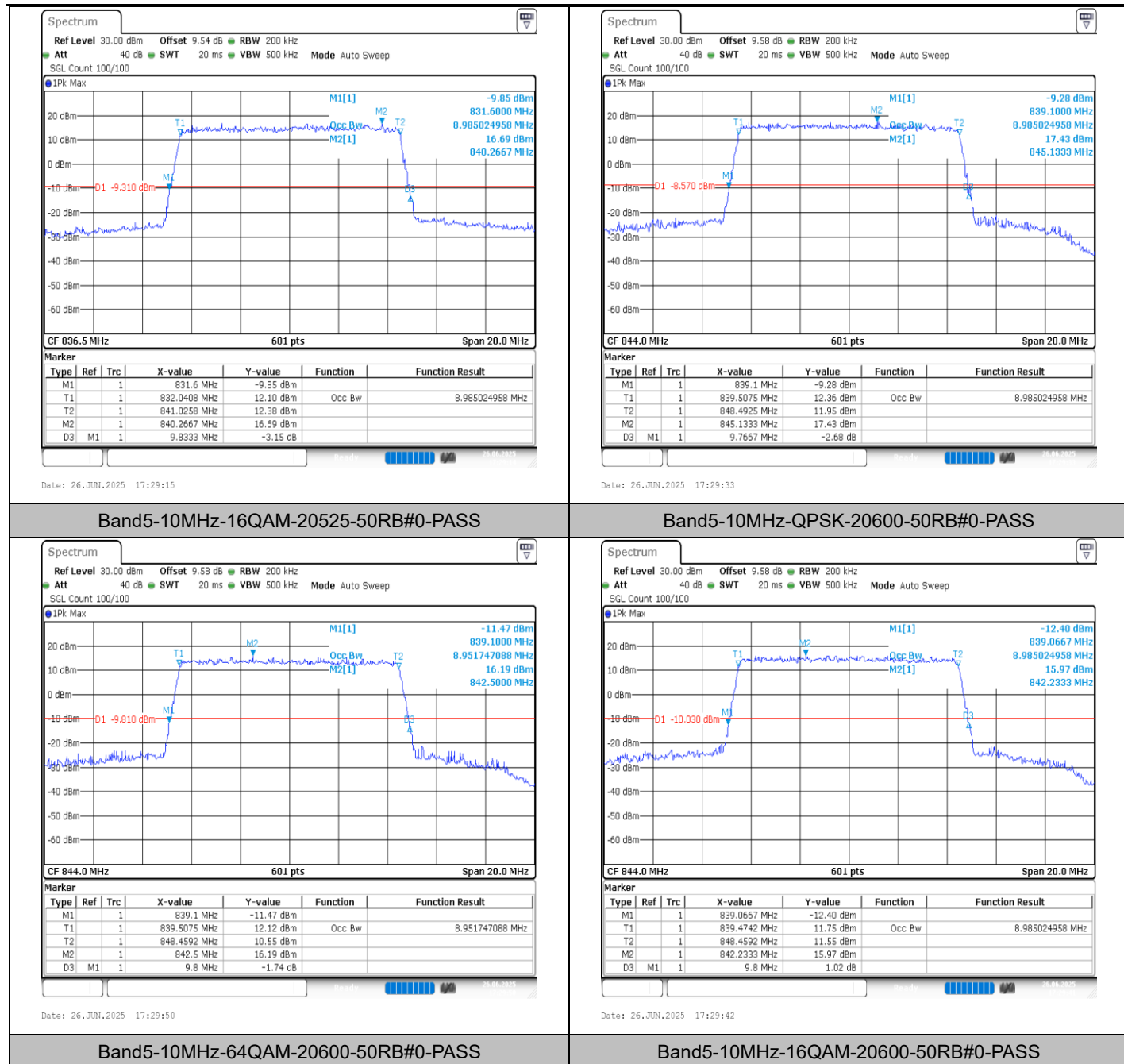












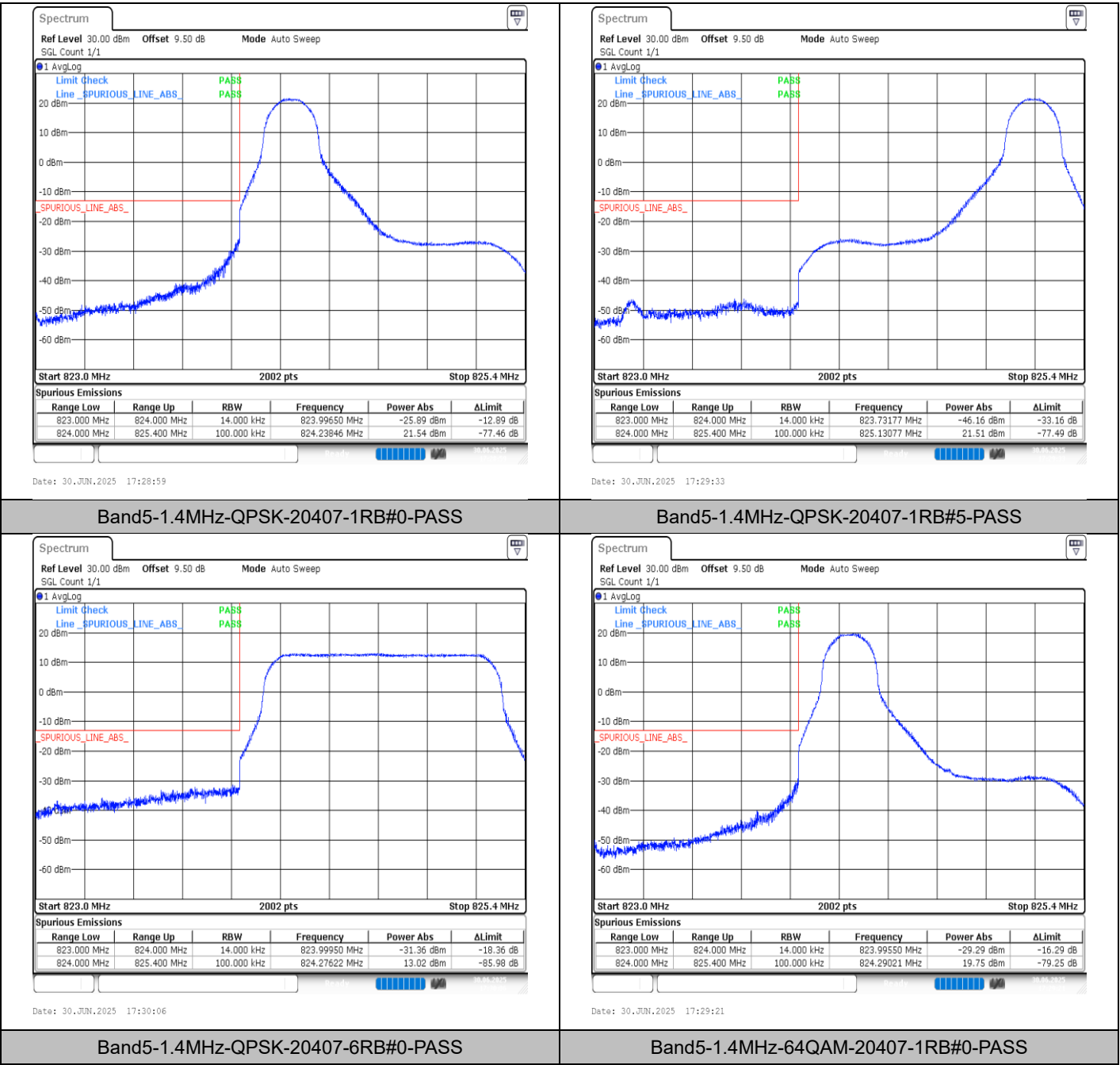
Appendix D: Band Edge

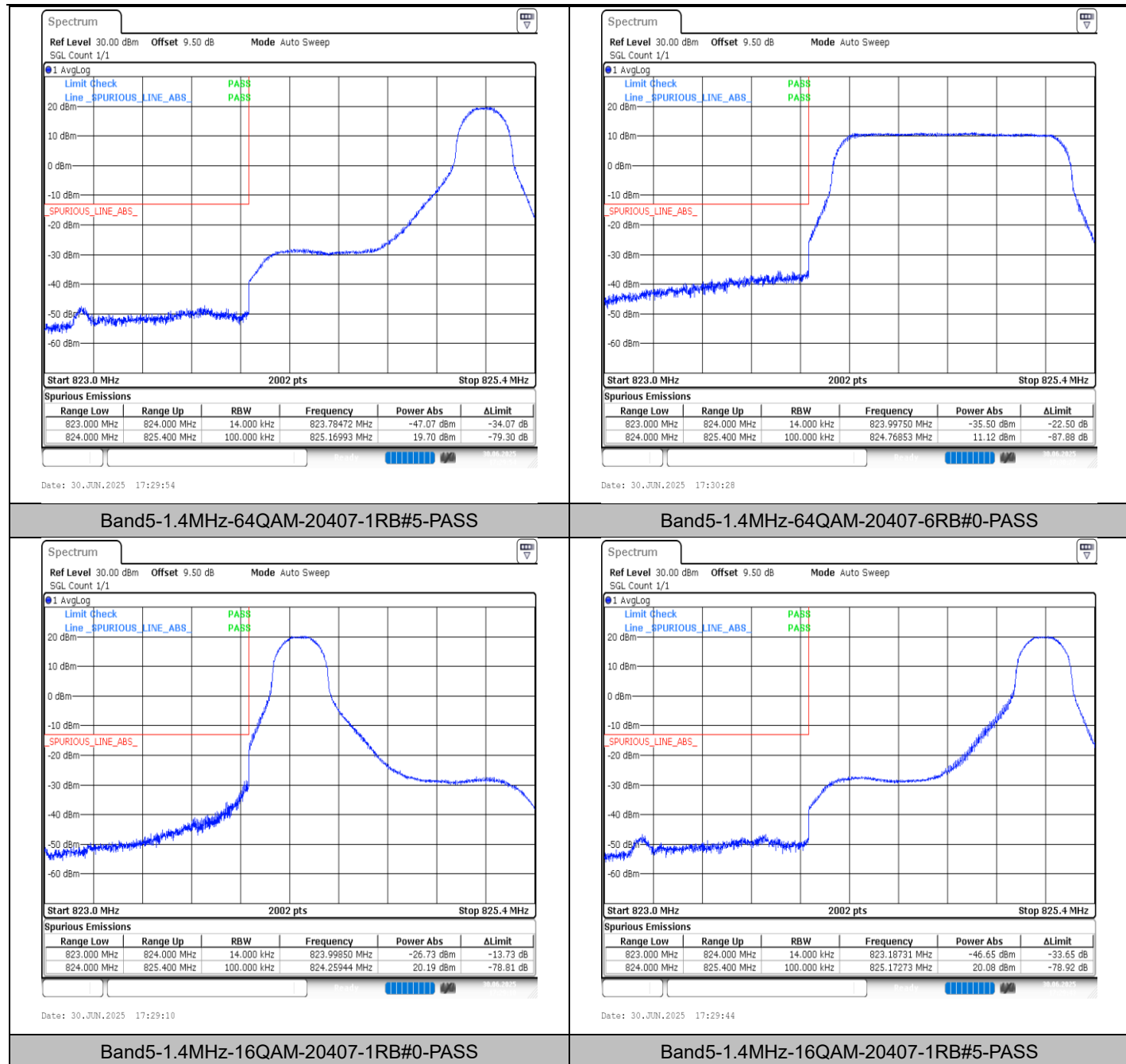
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Margin (dB)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	-25.89	12.89	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	-46.16	33.16	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	-31.36	18.36	PASS
Band5	1.4MHz	64QAM	20407	1RB#0	-29.29	16.29	PASS
Band5	1.4MHz	64QAM	20407	1RB#5	-47.07	34.07	PASS
Band5	1.4MHz	64QAM	20407	6RB#0	-35.50	22.50	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	-26.73	13.73	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	-46.65	33.65	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	-32.89	19.89	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	-46.17	33.17	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	-23.10	10.10	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	-32.27	19.27	PASS
Band5	1.4MHz	64QAM	20643	1RB#0	-48.30	35.30	PASS
Band5	1.4MHz	64QAM	20643	1RB#5	-28.81	15.81	PASS
Band5	1.4MHz	64QAM	20643	6RB#0	-35.83	22.83	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	-47.63	34.63	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	-27.68	14.68	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	-33.42	20.42	PASS
Band5	3MHz	QPSK	20415	1RB#0	-16.85	3.85	PASS
Band5	3MHz	QPSK	20415	1RB#14	-40.29	27.29	PASS
Band5	3MHz	QPSK	20415	15RB#0	-27.95	14.95	PASS
Band5	3MHz	64QAM	20415	1RB#0	-18.78	5.78	PASS
Band5	3MHz	64QAM	20415	1RB#14	-42.10	29.10	PASS
Band5	3MHz	64QAM	20415	15RB#0	-30.82	17.82	PASS
Band5	3MHz	16QAM	20415	1RB#0	-17.38	4.38	PASS
Band5	3MHz	16QAM	20415	1RB#14	-40.66	27.66	PASS
Band5	3MHz	16QAM	20415	15RB#0	-29.40	16.40	PASS
Band5	3MHz	QPSK	20635	1RB#0	-40.87	27.87	PASS
Band5	3MHz	QPSK	20635	1RB#14	-16.47	3.47	PASS
Band5	3MHz	QPSK	20635	15RB#0	-29.73	16.73	PASS
Band5	3MHz	64QAM	20635	1RB#0	-43.00	30.00	PASS
Band5	3MHz	64QAM	20635	1RB#14	-19.94	6.94	PASS
Band5	3MHz	64QAM	20635	15RB#0	-31.58	18.58	PASS
Band5	3MHz	16QAM	20635	1RB#0	-42.28	29.28	PASS
Band5	3MHz	16QAM	20635	1RB#14	-18.66	5.66	PASS

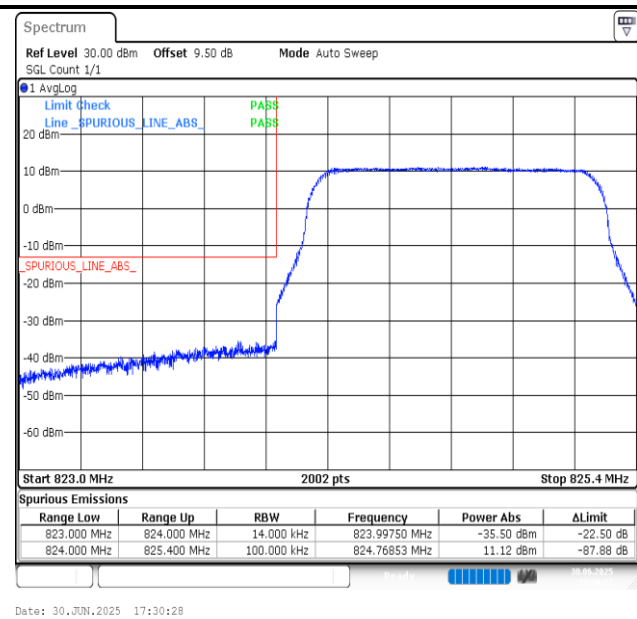
Band5	3MHz	16QAM	20635	15RB#0	-30.31	17.31	PASS
Band5	5MHz	QPSK	20425	1RB#0	-22.14	9.14	PASS
Band5	5MHz	QPSK	20425	1RB#24	-42.16	29.16	PASS
Band5	5MHz	QPSK	20425	25RB#0	-31.11	18.11	PASS
Band5	5MHz	64QAM	20425	1RB#0	-23.76	10.76	PASS
Band5	5MHz	64QAM	20425	1RB#24	-43.76	30.76	PASS
Band5	5MHz	64QAM	20425	25RB#0	-34.91	21.91	PASS
Band5	5MHz	16QAM	20425	1RB#0	-23.35	10.35	PASS
Band5	5MHz	16QAM	20425	1RB#24	-43.58	30.58	PASS
Band5	5MHz	16QAM	20425	25RB#0	-32.10	19.10	PASS
Band5	5MHz	QPSK	20625	1RB#0	-43.33	30.33	PASS
Band5	5MHz	QPSK	20625	1RB#24	-21.30	8.30	PASS
Band5	5MHz	QPSK	20625	25RB#0	-33.66	20.66	PASS
Band5	5MHz	64QAM	20625	1RB#0	-44.61	31.61	PASS
Band5	5MHz	64QAM	20625	1RB#24	-25.23	12.23	PASS
Band5	5MHz	64QAM	20625	25RB#0	-35.72	22.72	PASS
Band5	5MHz	16QAM	20625	1RB#0	-43.68	30.68	PASS
Band5	5MHz	16QAM	20625	1RB#24	-23.69	10.69	PASS
Band5	5MHz	16QAM	20625	25RB#0	-34.71	21.71	PASS
Band5	10MHz	QPSK	20450	1RB#0	-25.31	12.31	PASS
Band5	10MHz	QPSK	20450	1RB#49	-41.97	28.97	PASS
Band5	10MHz	QPSK	20450	50RB#0	-33.23	20.23	PASS
Band5	10MHz	64QAM	20450	1RB#0	-28.59	15.59	PASS
Band5	10MHz	64QAM	20450	1RB#49	-43.37	30.37	PASS
Band5	10MHz	64QAM	20450	50RB#0	-36.83	23.83	PASS
Band5	10MHz	16QAM	20450	1RB#0	-26.73	13.73	PASS
Band5	10MHz	16QAM	20450	1RB#49	-42.83	29.83	PASS
Band5	10MHz	16QAM	20450	50RB#0	-34.50	21.50	PASS
Band5	10MHz	QPSK	20600	1RB#0	-42.34	29.34	PASS
Band5	10MHz	QPSK	20600	1RB#49	-26.13	13.13	PASS
Band5	10MHz	QPSK	20600	50RB#0	-35.81	22.81	PASS
Band5	10MHz	64QAM	20600	1RB#0	-44.04	31.04	PASS
Band5	10MHz	64QAM	20600	1RB#49	-27.96	14.96	PASS
Band5	10MHz	64QAM	20600	50RB#0	-36.91	23.91	PASS
Band5	10MHz	16QAM	20600	1RB#0	-43.16	30.16	PASS
Band5	10MHz	16QAM	20600	1RB#49	-27.76	14.76	PASS
Band5	10MHz	16QAM	20600	50RB#0	-36.70	23.70	PASS

Test Graphs

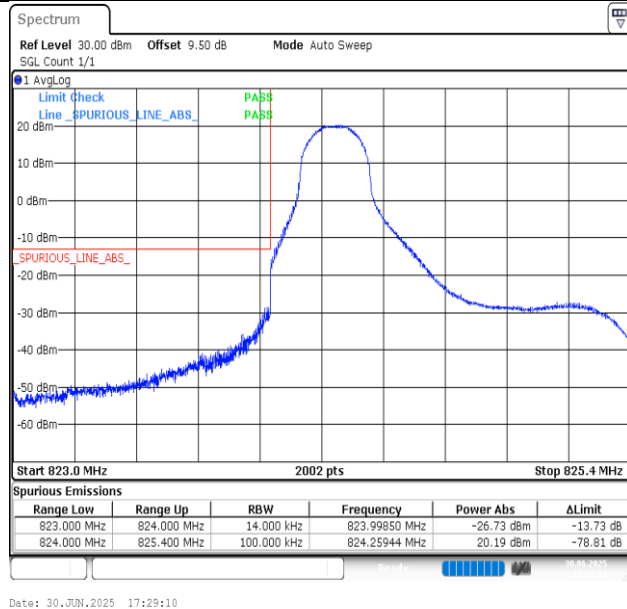




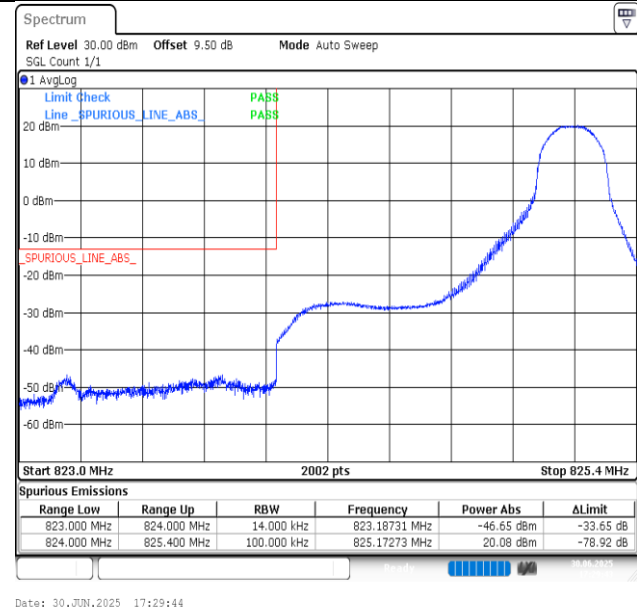
Band5-1.4MHz-64QAM-20407-1RB#5-PASS



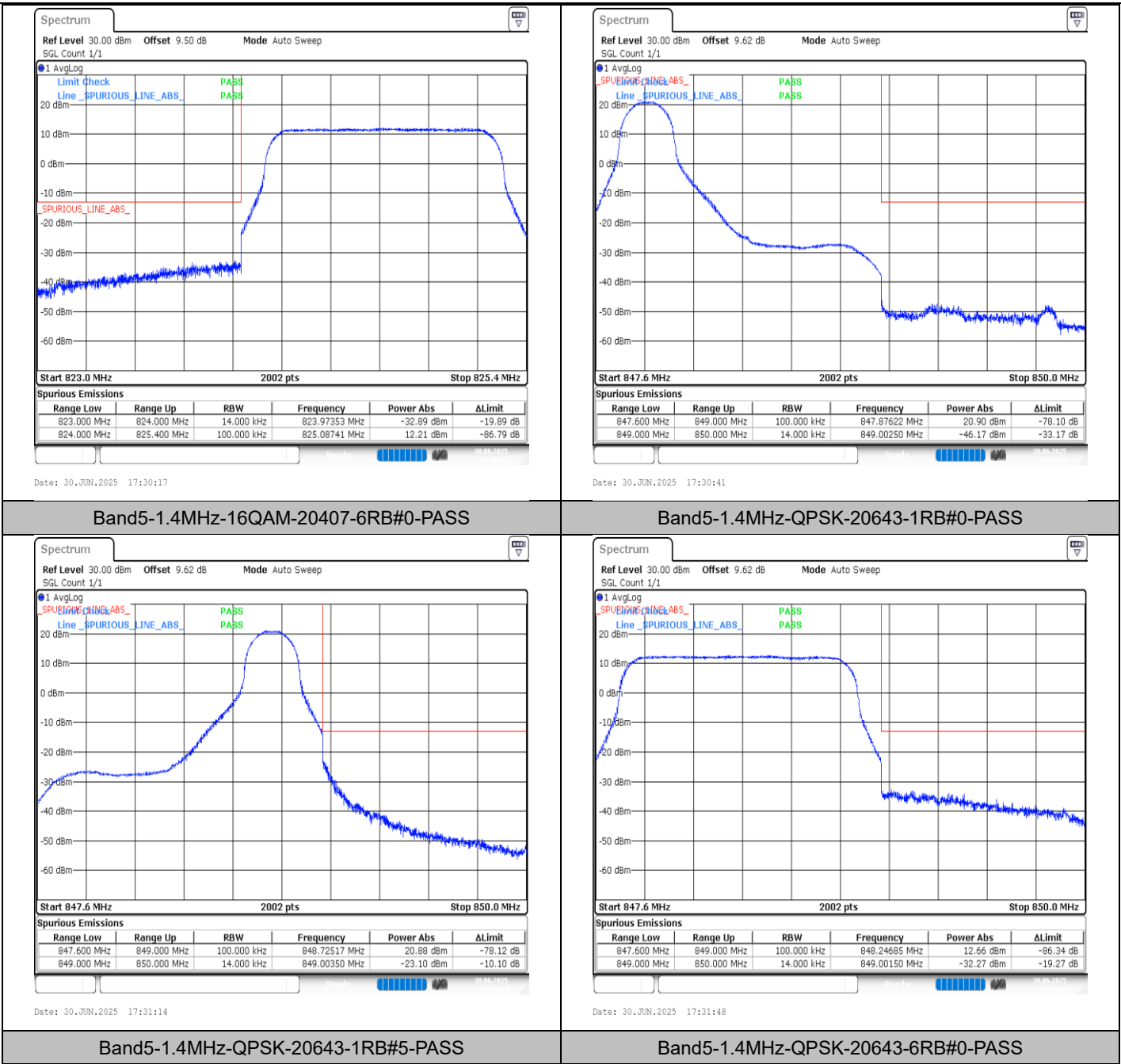
Band5-1.4MHz-64QAM-20407-6RB#0-PASS

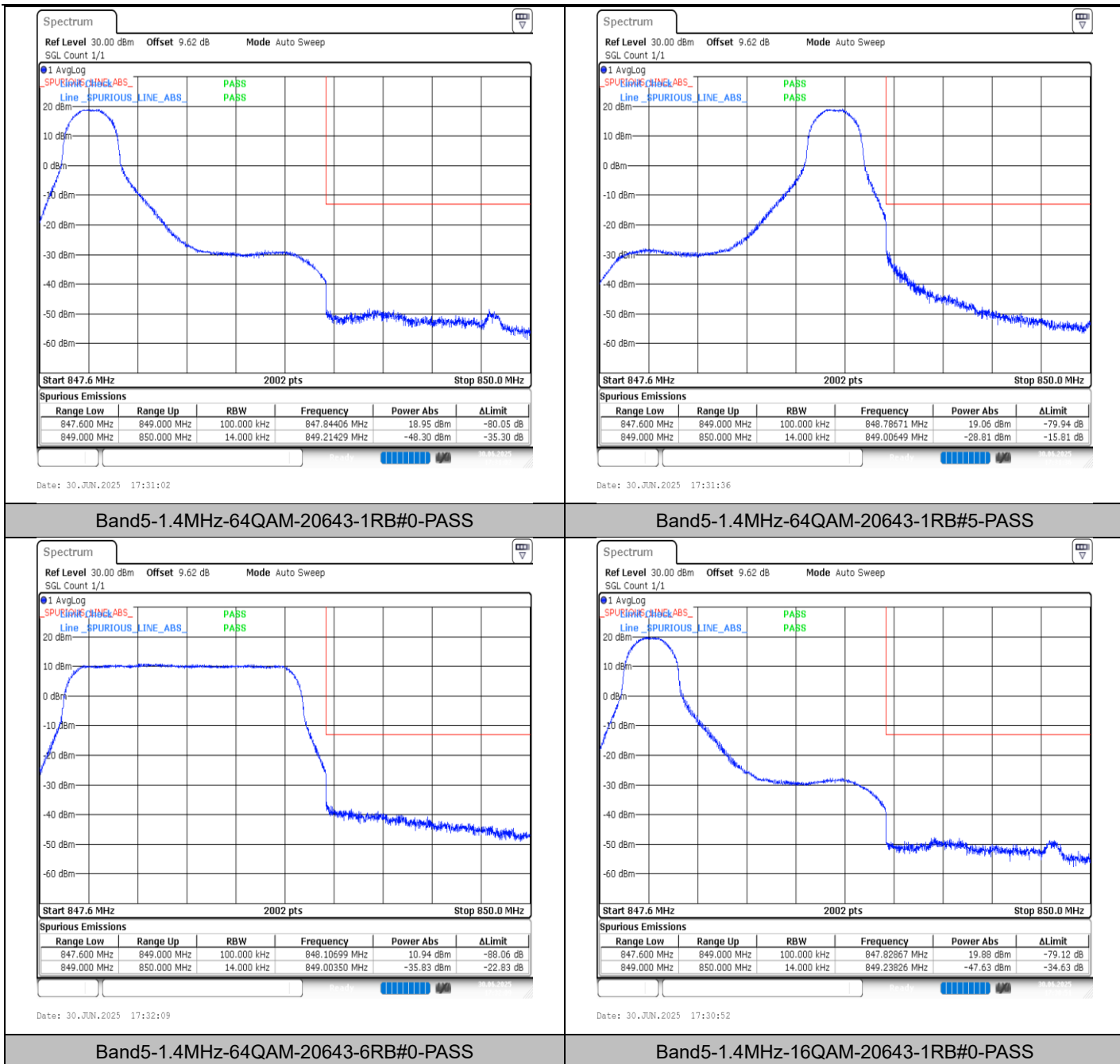


Band5-1.4MHz-16QAM-20407-1RB#0-PASS

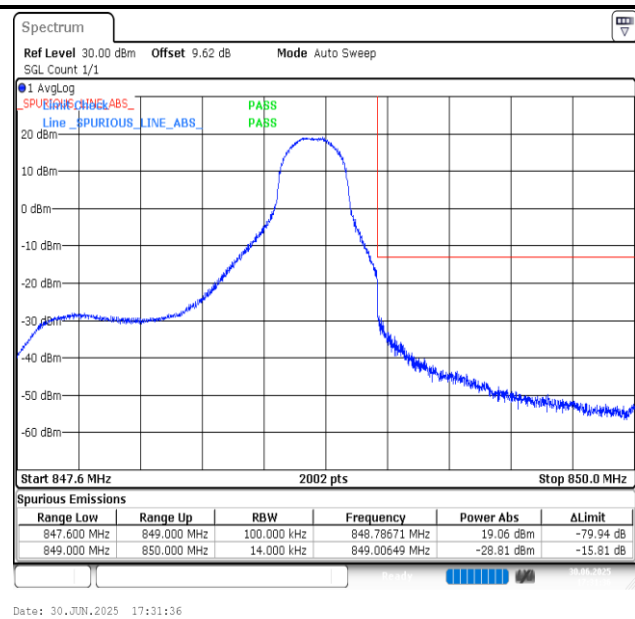


Band5-1.4MHz-16QAM-20407-1RB#5-PASS

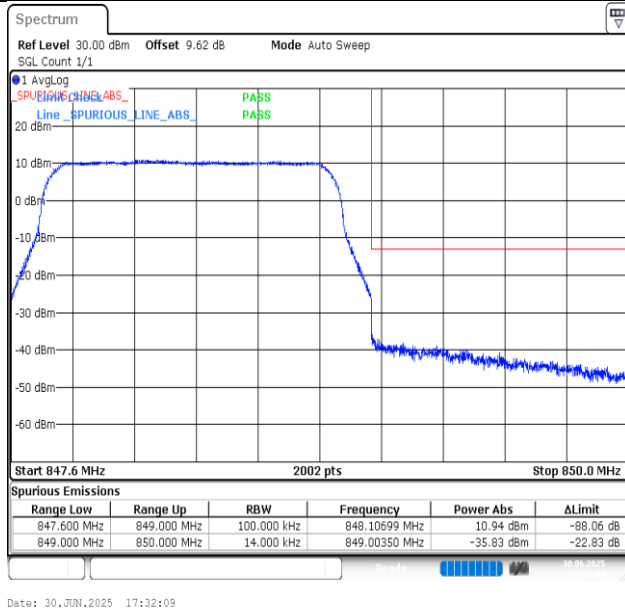




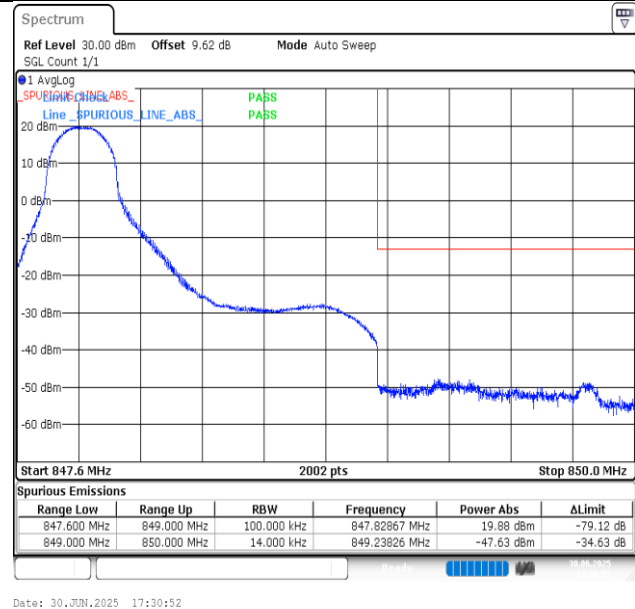
Band5-1.4MHz-64QAM-20643-1RB#0-PASS



Band5-1.4MHz-64QAM-20643-1RB#5-PASS



Band5-1.4MHz-64QAM-20643-6RB#0-PASS



Band5-1.4MHz-16QAM-20643-1RB#0-PASS

