

Appendix Test Data-LTE-B13

Report No:	1814C50039512501	Test Sample No.:	1-2-2
Start Test Date:	2025-02-19	Finish Test Date:	2025-04-29
Test Engineer:	<i>Joker Wong</i>	Auditor:	<i>Justin Feng</i>
Temperature:	24.3°C	Relative Humidity:	57 %
Pressure:	101 kPa		

Appendix A:Conducted Output Power

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Power(dBm)	Verdict
Band13	5MHz	QPSK	23205	1RB#0	23.60	PASS
Band13	5MHz	QPSK	23205	1RB#12	23.64	PASS
Band13	5MHz	QPSK	23205	1RB#24	23.76	PASS
Band13	5MHz	QPSK	23205	12RB#0	22.69	PASS
Band13	5MHz	QPSK	23205	12RB#6	22.72	PASS
Band13	5MHz	QPSK	23205	12RB#13	22.68	PASS
Band13	5MHz	QPSK	23205	25RB#0	22.68	PASS
Band13	5MHz	16QAM	23205	1RB#0	22.47	PASS
Band13	5MHz	16QAM	23205	1RB#12	22.51	PASS
Band13	5MHz	16QAM	23205	1RB#24	22.75	PASS
Band13	5MHz	16QAM	23205	12RB#0	21.67	PASS
Band13	5MHz	16QAM	23205	12RB#6	21.54	PASS
Band13	5MHz	16QAM	23205	12RB#13	21.56	PASS
Band13	5MHz	16QAM	23205	25RB#0	21.63	PASS
Band13	5MHz	QPSK	23230	1RB#0	23.60	PASS
Band13	5MHz	QPSK	23230	1RB#12	23.65	PASS
Band13	5MHz	QPSK	23230	1RB#24	23.72	PASS
Band13	5MHz	QPSK	23230	12RB#0	22.71	PASS
Band13	5MHz	QPSK	23230	12RB#6	22.69	PASS
Band13	5MHz	QPSK	23230	12RB#13	22.66	PASS
Band13	5MHz	QPSK	23230	25RB#0	22.74	PASS
Band13	5MHz	16QAM	23230	1RB#0	22.93	PASS

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Band13	5MHz	16QAM	23230	1RB#12	22.57	PASS
Band13	5MHz	16QAM	23230	1RB#24	22.85	PASS
Band13	5MHz	16QAM	23230	12RB#0	21.59	PASS
Band13	5MHz	16QAM	23230	12RB#6	21.60	PASS
Band13	5MHz	16QAM	23230	12RB#13	21.54	PASS
Band13	5MHz	16QAM	23230	25RB#0	21.56	PASS
Band13	5MHz	QPSK	23255	1RB#0	23.59	PASS
Band13	5MHz	QPSK	23255	1RB#12	23.78	PASS
Band13	5MHz	QPSK	23255	1RB#24	23.71	PASS
Band13	5MHz	QPSK	23255	12RB#0	22.67	PASS
Band13	5MHz	QPSK	23255	12RB#6	22.66	PASS
Band13	5MHz	QPSK	23255	12RB#13	22.76	PASS
Band13	5MHz	QPSK	23255	25RB#0	22.69	PASS
Band13	5MHz	16QAM	23255	1RB#0	22.94	PASS
Band13	5MHz	16QAM	23255	1RB#12	22.89	PASS
Band13	5MHz	16QAM	23255	1RB#24	22.83	PASS
Band13	5MHz	16QAM	23255	12RB#0	21.62	PASS
Band13	5MHz	16QAM	23255	12RB#6	21.65	PASS
Band13	5MHz	16QAM	23255	12RB#13	21.54	PASS
Band13	5MHz	16QAM	23255	25RB#0	21.64	PASS
Band13	10MHz	QPSK	23230	1RB#0	23.67	PASS
Band13	10MHz	QPSK	23230	1RB#24	23.86	PASS
Band13	10MHz	QPSK	23230	1RB#49	23.80	PASS
Band13	10MHz	QPSK	23230	25RB#0	22.69	PASS
Band13	10MHz	QPSK	23230	25RB#12	22.72	PASS
Band13	10MHz	QPSK	23230	25RB#25	22.68	PASS
Band13	10MHz	QPSK	23230	50RB#0	22.65	PASS
Band13	10MHz	16QAM	23230	1RB#0	22.53	PASS
Band13	10MHz	16QAM	23230	1RB#24	22.77	PASS
Band13	10MHz	16QAM	23230	1RB#49	22.70	PASS
Band13	10MHz	16QAM	23230	25RB#0	21.68	PASS
Band13	10MHz	16QAM	23230	25RB#12	21.64	PASS
Band13	10MHz	16QAM	23230	25RB#25	21.62	PASS
Band13	10MHz	16QAM	23230	50RB#0	21.57	PASS

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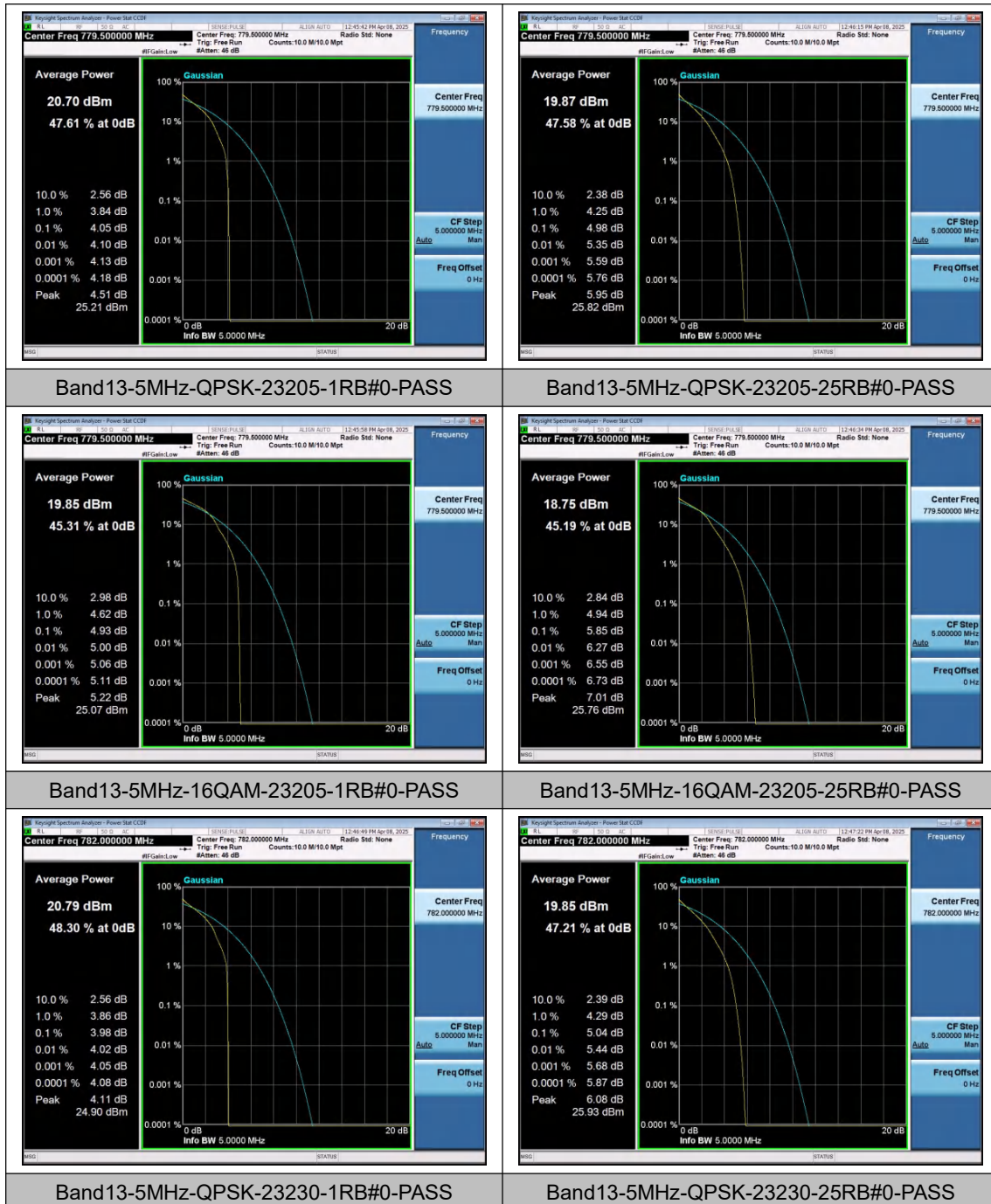
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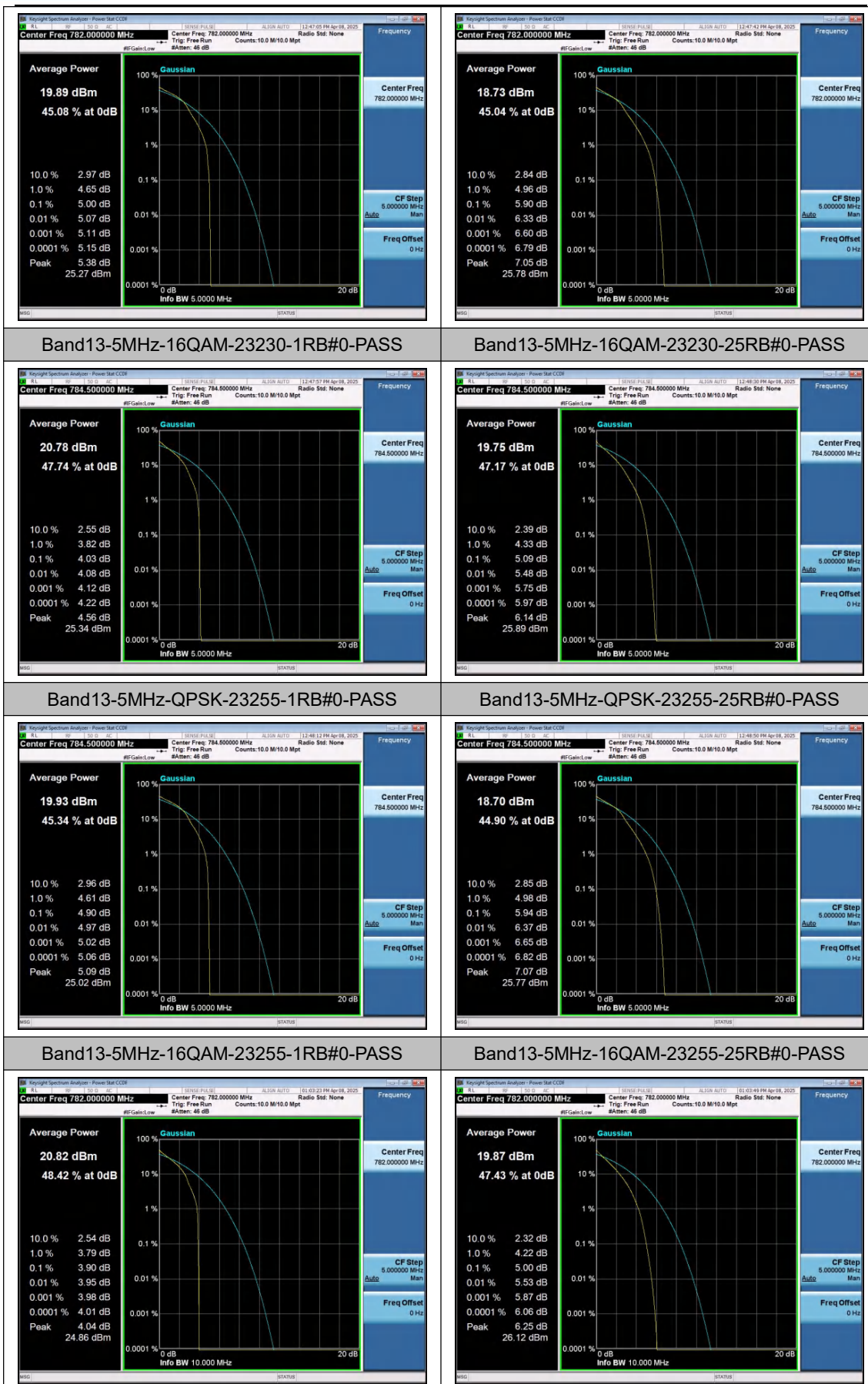
Appendix B: Peak-to-Average Ratio(CCDF)

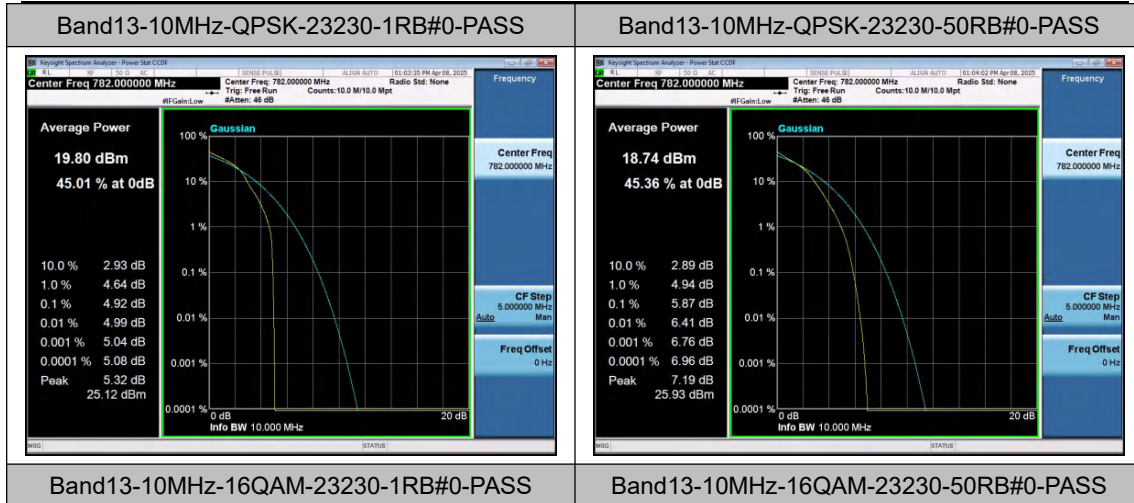
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band13	5MHz	QPSK	23205	1RB#0	4.05	13	PASS
Band13	5MHz	QPSK	23205	25RB#0	4.98	13	PASS
Band13	5MHz	16QAM	23205	1RB#0	4.93	13	PASS
Band13	5MHz	16QAM	23205	25RB#0	5.85	13	PASS
Band13	5MHz	QPSK	23230	1RB#0	3.98	13	PASS
Band13	5MHz	QPSK	23230	25RB#0	5.04	13	PASS
Band13	5MHz	16QAM	23230	1RB#0	5.00	13	PASS
Band13	5MHz	16QAM	23230	25RB#0	5.90	13	PASS
Band13	5MHz	QPSK	23255	1RB#0	4.03	13	PASS
Band13	5MHz	QPSK	23255	25RB#0	5.09	13	PASS
Band13	5MHz	16QAM	23255	1RB#0	4.90	13	PASS
Band13	5MHz	16QAM	23255	25RB#0	5.94	13	PASS
Band13	10MHz	QPSK	23230	1RB#0	3.90	13	PASS
Band13	10MHz	QPSK	23230	50RB#0	5.00	13	PASS
Band13	10MHz	16QAM	23230	1RB#0	4.92	13	PASS
Band13	10MHz	16QAM	23230	50RB#0	5.87	13	PASS

Test Graphs







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Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band13	5MHz	QPSK	23205	25RB#0	4.5050	4.967	PASS
Band13	5MHz	16QAM	23205	25RB#0	4.5044	4.988	PASS
Band13	5MHz	QPSK	23230	25RB#0	4.5091	5.000	PASS
Band13	5MHz	16QAM	23230	25RB#0	4.5115	5.010	PASS
Band13	5MHz	QPSK	23255	25RB#0	4.5170	4.953	PASS
Band13	5MHz	16QAM	23255	25RB#0	4.5066	4.998	PASS
Band13	10MHz	QPSK	23230	50RB#0	8.9585	9.872	PASS
Band13	10MHz	16QAM	23230	50RB#0	8.9541	9.834	PASS

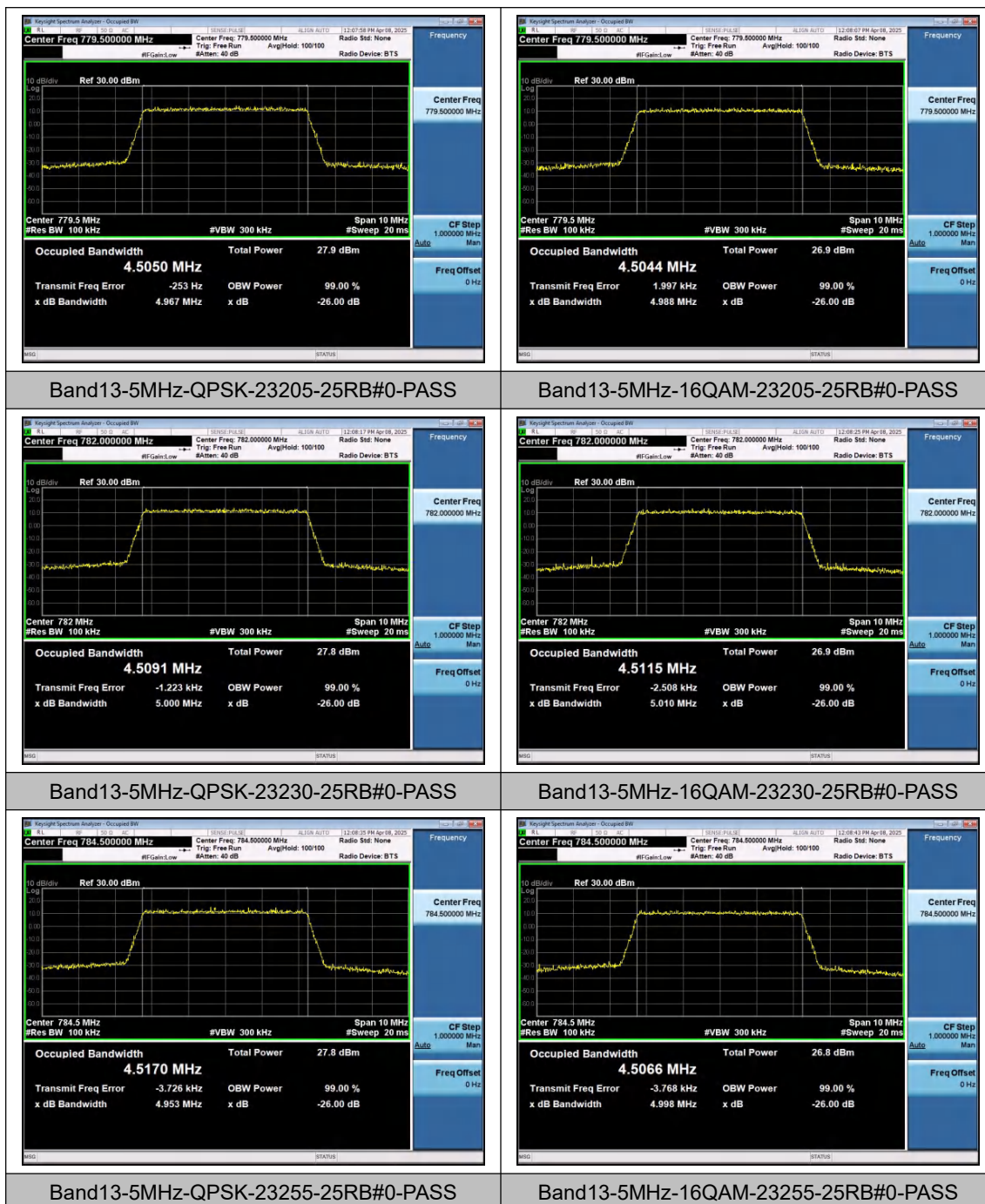
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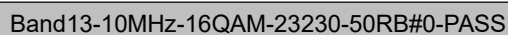
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Test Graphs



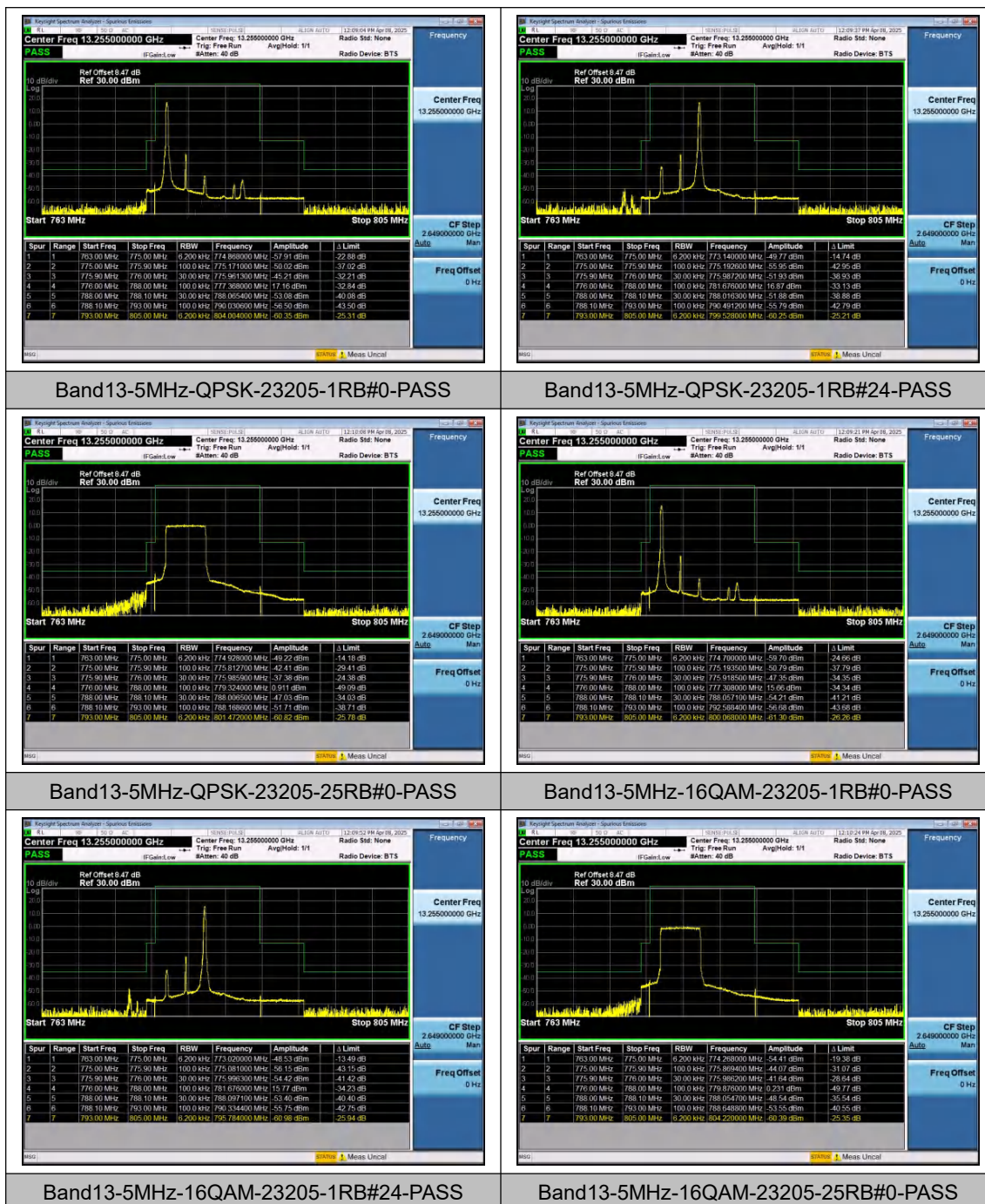


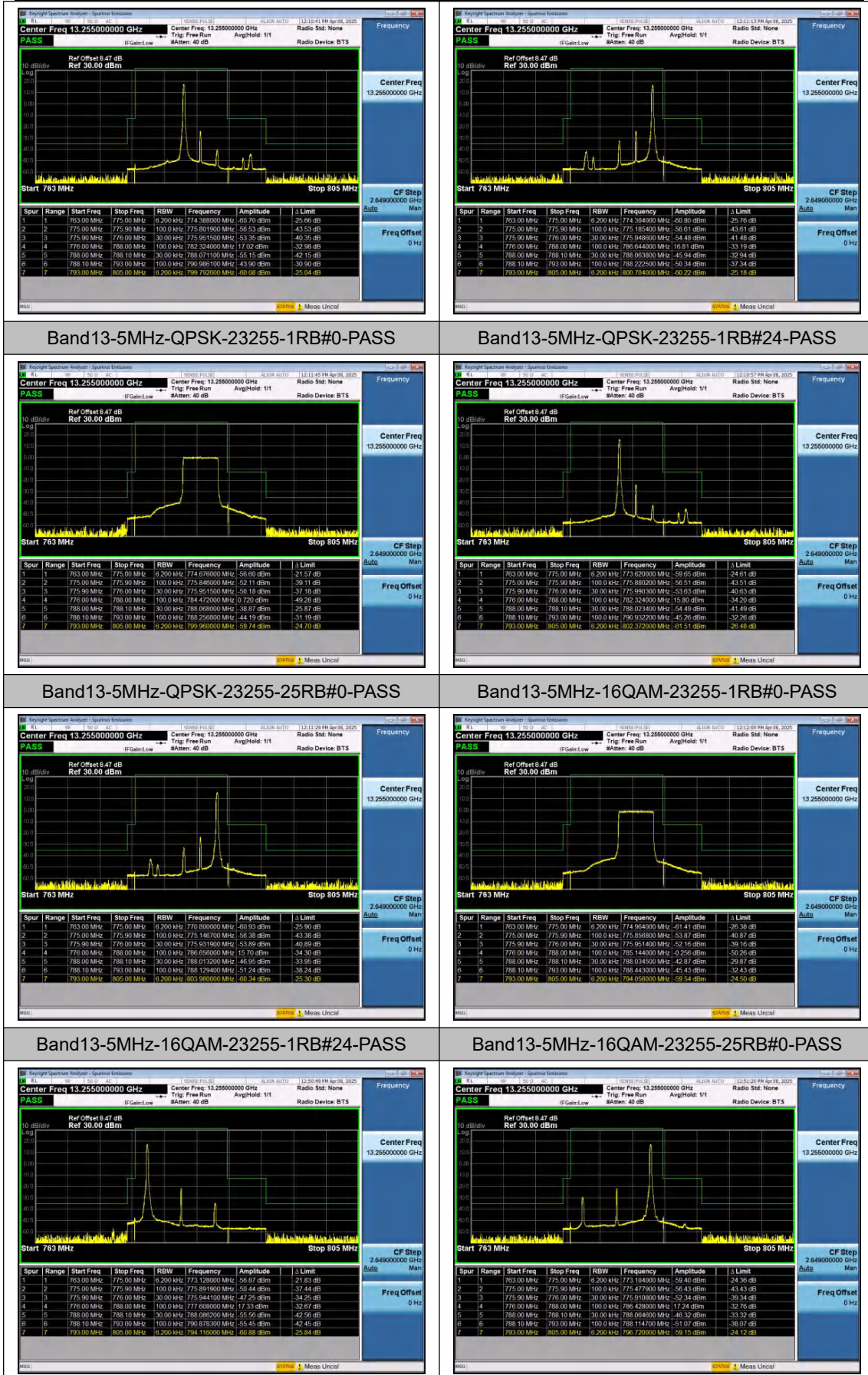
Appendix D: Band Edge

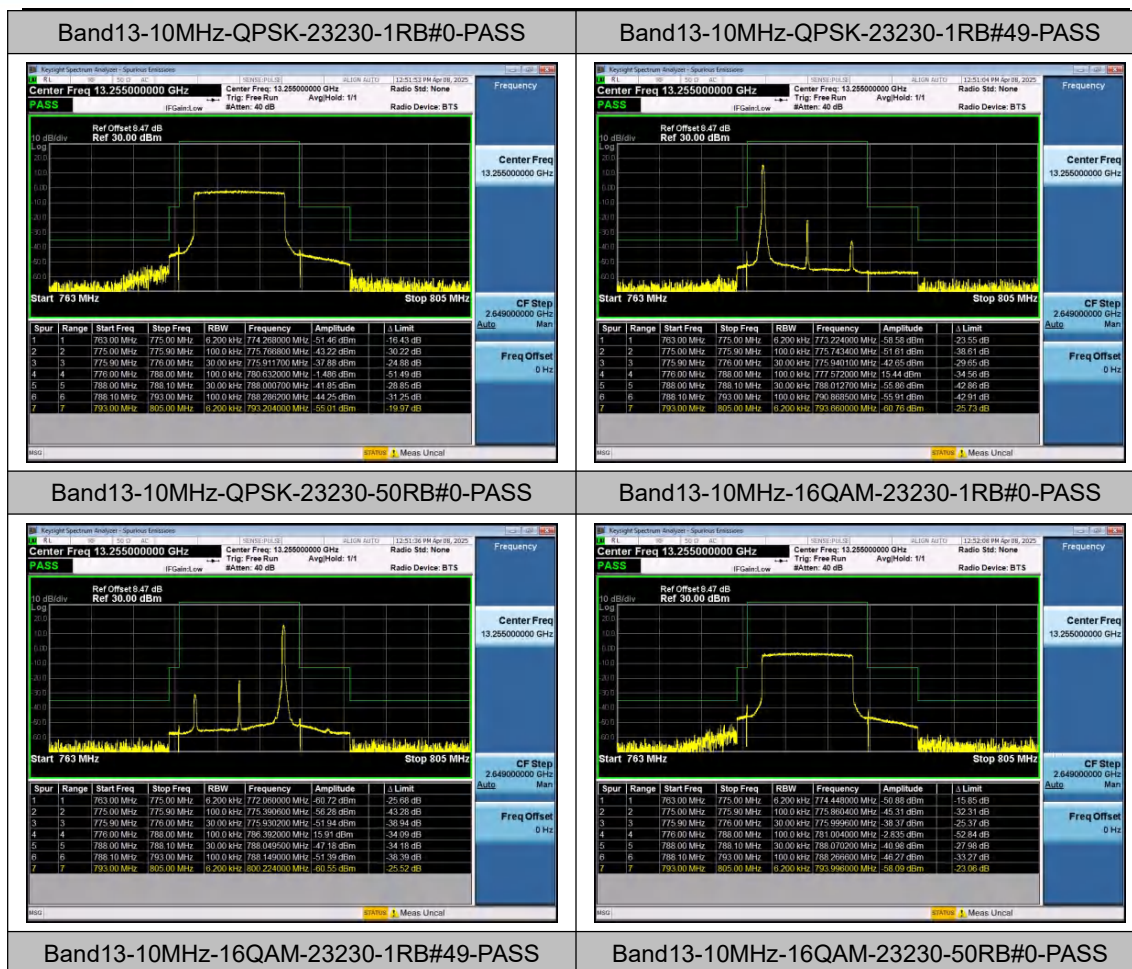
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Margin (dB)	Verdict
Band13	5MHz	QPSK	23205	1RB#0	-57.91	22.91	PASS
Band13	5MHz	QPSK	23205	1RB#24	-49.77	14.77	PASS
Band13	5MHz	QPSK	23205	25RB#0	-49.22	14.22	PASS
Band13	5MHz	16QAM	23205	1RB#0	-59.70	24.70	PASS
Band13	5MHz	16QAM	23205	1RB#24	-48.53	13.53	PASS
Band13	5MHz	16QAM	23205	25RB#0	-54.41	19.41	PASS
Band13	5MHz	QPSK	23255	1RB#0	-60.08	25.08	PASS
Band13	5MHz	QPSK	23255	1RB#24	-60.22	25.22	PASS
Band13	5MHz	QPSK	23255	25RB#0	-56.60	21.60	PASS
Band13	5MHz	16QAM	23255	1RB#0	-59.65	24.65	PASS
Band13	5MHz	16QAM	23255	1RB#24	-60.34	25.34	PASS
Band13	5MHz	16QAM	23255	25RB#0	-59.54	24.54	PASS
Band13	10MHz	QPSK	23230	1RB#0	-56.87	21.87	PASS
Band13	10MHz	QPSK	23230	1RB#49	-59.15	24.15	PASS
Band13	10MHz	QPSK	23230	50RB#0	-51.46	16.46	PASS
Band13	10MHz	16QAM	23230	1RB#0	-58.58	23.58	PASS
Band13	10MHz	16QAM	23230	1RB#49	-60.55	25.55	PASS
Band13	10MHz	16QAM	23230	50RB#0	-50.88	15.88	PASS

Test Graphs







Appendix E: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Limit (dBm)	Verdict
Band13	5MHz	QPSK	23205	1RB#0	0.009~0.15	-48.57	-33.0	PASS
Band13	5MHz	QPSK	23205	1RB#0	0.15~30	-55.46	-23.0	PASS
Band13	5MHz	QPSK	23205	1RB#0	30~1000	-60.10	-13.0	PASS
Band13	5MHz	QPSK	23205	1RB#0	1000~3000	-46.00	-13.0	PASS
Band13	5MHz	QPSK	23205	1RB#0	3000~10000	-44.17	-13.0	PASS
Band13	5MHz	QPSK	23205	1RB#24	0.009~0.15	-47.18	-33.0	PASS
Band13	5MHz	QPSK	23205	1RB#24	0.15~30	-55.90	-23.0	PASS
Band13	5MHz	QPSK	23205	1RB#24	30~1000	-60.02	-13.0	PASS
Band13	5MHz	QPSK	23205	1RB#24	1000~3000	-46.25	-13.0	PASS
Band13	5MHz	QPSK	23205	1RB#24	3000~10000	-43.67	-13.0	PASS
Band13	5MHz	QPSK	23205	25RB#0	0.009~0.15	-47.81	-33.0	PASS
Band13	5MHz	QPSK	23205	25RB#0	0.15~30	-54.10	-23.0	PASS
Band13	5MHz	QPSK	23205	25RB#0	30~1000	-57.68	-13.0	PASS
Band13	5MHz	QPSK	23205	25RB#0	1000~3000	-45.98	-13.0	PASS
Band13	5MHz	QPSK	23205	25RB#0	3000~10000	-43.98	-13.0	PASS
Band13	5MHz	16QAM	23205	1RB#0	0.009~0.15	-48.02	-33.0	PASS
Band13	5MHz	16QAM	23205	1RB#0	0.15~30	-55.21	-23.0	PASS
Band13	5MHz	16QAM	23205	1RB#0	30~1000	-59.84	-13.0	PASS
Band13	5MHz	16QAM	23205	1RB#0	1000~3000	-46.05	-13.0	PASS
Band13	5MHz	16QAM	23205	1RB#0	3000~10000	-44.23	-13.0	PASS
Band13	5MHz	16QAM	23205	1RB#24	0.009~0.15	-48.03	-33.0	PASS
Band13	5MHz	16QAM	23205	1RB#24	0.15~30	-56.29	-23.0	PASS
Band13	5MHz	16QAM	23205	1RB#24	30~1000	-60.04	-13.0	PASS
Band13	5MHz	16QAM	23205	1RB#24	1000~3000	-46.51	-13.0	PASS
Band13	5MHz	16QAM	23205	1RB#24	3000~10000	-44.09	-13.0	PASS
Band13	5MHz	16QAM	23205	25RB#0	0.009~0.15	-47.91	-33.0	PASS
Band13	5MHz	16QAM	23205	25RB#0	0.15~30	-55.81	-23.0	PASS
Band13	5MHz	16QAM	23205	25RB#0	30~1000	-60.02	-13.0	PASS
Band13	5MHz	16QAM	23205	25RB#0	1000~3000	-46.13	-13.0	PASS
Band13	5MHz	16QAM	23205	25RB#0	3000~10000	-43.52	-13.0	PASS
Band13	5MHz	QPSK	23230	1RB#0	0.009~0.15	-48.21	-33.0	PASS
Band13	5MHz	QPSK	23230	1RB#0	0.15~30	-53.24	-23.0	PASS
Band13	5MHz	QPSK	23230	1RB#0	30~1000	-59.70	-13.0	PASS
Band13	5MHz	QPSK	23230	1RB#0	1000~3000	-46.02	-13.0	PASS
Band13	5MHz	QPSK	23230	1RB#0	3000~10000	-44.28	-13.0	PASS
Band13	5MHz	QPSK	23230	1RB#24	0.009~0.15	-46.71	-33.0	PASS

Band13	5MHz	QPSK	23230	1RB#24	0.15~30	-53.79	-23.0	PASS
Band13	5MHz	QPSK	23230	1RB#24	30~1000	-59.87	-13.0	PASS
Band13	5MHz	QPSK	23230	1RB#24	1000~3000	-46.15	-13.0	PASS
Band13	5MHz	QPSK	23230	1RB#24	3000~10000	-43.62	-13.0	PASS
Band13	5MHz	QPSK	23230	25RB#0	0.009~0.15	-47.62	-33.0	PASS
Band13	5MHz	QPSK	23230	25RB#0	0.15~30	-55.75	-23.0	PASS
Band13	5MHz	QPSK	23230	25RB#0	30~1000	-59.36	-13.0	PASS
Band13	5MHz	QPSK	23230	25RB#0	1000~3000	-45.79	-13.0	PASS
Band13	5MHz	QPSK	23230	25RB#0	3000~10000	-43.47	-13.0	PASS
Band13	5MHz	16QAM	23230	1RB#0	0.009~0.15	-48.17	-33.0	PASS
Band13	5MHz	16QAM	23230	1RB#0	0.15~30	-56.12	-23.0	PASS
Band13	5MHz	16QAM	23230	1RB#0	30~1000	-59.81	-13.0	PASS
Band13	5MHz	16QAM	23230	1RB#0	1000~3000	-45.92	-13.0	PASS
Band13	5MHz	16QAM	23230	1RB#0	3000~10000	-43.47	-13.0	PASS
Band13	5MHz	16QAM	23230	1RB#24	0.009~0.15	-48.82	-33.0	PASS
Band13	5MHz	16QAM	23230	1RB#24	0.15~30	-56.69	-23.0	PASS
Band13	5MHz	16QAM	23230	1RB#24	30~1000	-59.73	-13.0	PASS
Band13	5MHz	16QAM	23230	1RB#24	1000~3000	-46.22	-13.0	PASS
Band13	5MHz	16QAM	23230	1RB#24	3000~10000	-43.71	-13.0	PASS
Band13	5MHz	16QAM	23230	25RB#0	0.009~0.15	-46.93	-33.0	PASS
Band13	5MHz	16QAM	23230	25RB#0	0.15~30	-53.84	-23.0	PASS
Band13	5MHz	16QAM	23230	25RB#0	30~1000	-59.22	-13.0	PASS
Band13	5MHz	16QAM	23230	25RB#0	1000~3000	-45.50	-13.0	PASS
Band13	5MHz	16QAM	23230	25RB#0	3000~10000	-43.50	-13.0	PASS
Band13	5MHz	QPSK	23255	1RB#0	0.009~0.15	-48.25	-33.0	PASS
Band13	5MHz	QPSK	23255	1RB#0	0.15~30	-53.94	-23.0	PASS
Band13	5MHz	QPSK	23255	1RB#0	30~1000	-59.86	-13.0	PASS
Band13	5MHz	QPSK	23255	1RB#0	1000~3000	-45.96	-13.0	PASS
Band13	5MHz	QPSK	23255	1RB#0	3000~10000	-43.73	-13.0	PASS
Band13	5MHz	QPSK	23255	1RB#24	0.009~0.15	-47.87	-33.0	PASS
Band13	5MHz	QPSK	23255	1RB#24	0.15~30	-55.21	-23.0	PASS
Band13	5MHz	QPSK	23255	1RB#24	30~1000	-59.68	-13.0	PASS
Band13	5MHz	QPSK	23255	1RB#24	1000~3000	-45.92	-13.0	PASS
Band13	5MHz	QPSK	23255	1RB#24	3000~10000	-43.58	-13.0	PASS
Band13	5MHz	QPSK	23255	25RB#0	0.009~0.15	-46.86	-33.0	PASS
Band13	5MHz	QPSK	23255	25RB#0	0.15~30	-55.90	-23.0	PASS
Band13	5MHz	QPSK	23255	25RB#0	30~1000	-58.50	-13.0	PASS
Band13	5MHz	QPSK	23255	25RB#0	1000~3000	-46.06	-13.0	PASS
Band13	5MHz	QPSK	23255	25RB#0	3000~10000	-43.74	-13.0	PASS
Band13	5MHz	16QAM	23255	1RB#0	0.009~0.15	-48.45	-33.0	PASS
Band13	5MHz	16QAM	23255	1RB#0	0.15~30	-54.68	-23.0	PASS
Band13	5MHz	16QAM	23255	1RB#0	30~1000	-59.88	-13.0	PASS

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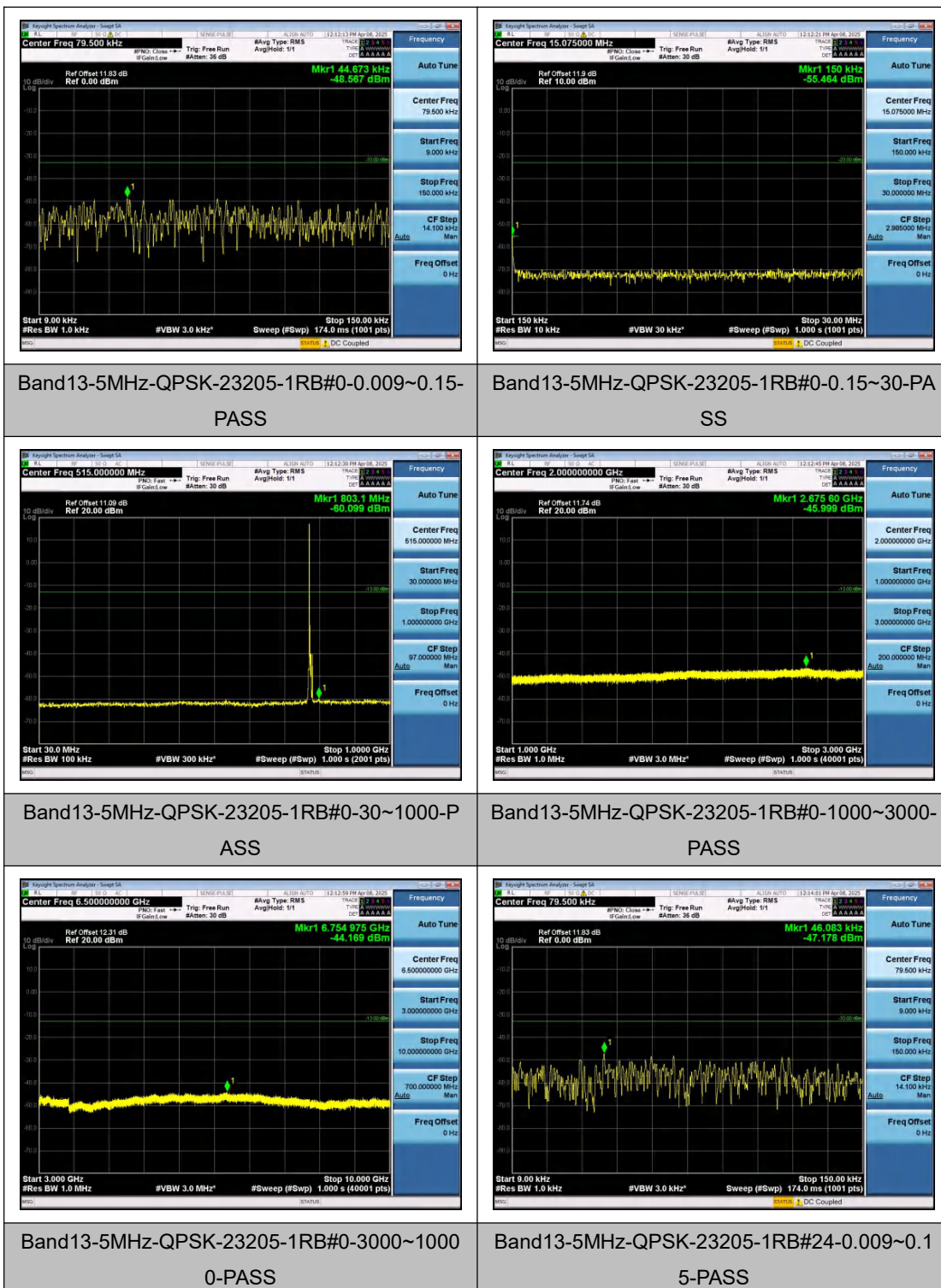
Band13	5MHz	16QAM	23255	1RB#0	1000~3000	-46.27	-13.0	PASS
Band13	5MHz	16QAM	23255	1RB#0	3000~10000	-43.86	-13.0	PASS
Band13	5MHz	16QAM	23255	1RB#24	0.009~0.15	-45.38	-33.0	PASS
Band13	5MHz	16QAM	23255	1RB#24	0.15~30	-55.15	-23.0	PASS
Band13	5MHz	16QAM	23255	1RB#24	30~1000	-59.72	-13.0	PASS
Band13	5MHz	16QAM	23255	1RB#24	1000~3000	-45.73	-13.0	PASS
Band13	5MHz	16QAM	23255	1RB#24	3000~10000	-43.63	-13.0	PASS
Band13	5MHz	16QAM	23255	25RB#0	0.009~0.15	-45.93	-33.0	PASS
Band13	5MHz	16QAM	23255	25RB#0	0.15~30	-56.11	-23.0	PASS
Band13	5MHz	16QAM	23255	25RB#0	30~1000	-59.77	-13.0	PASS
Band13	5MHz	16QAM	23255	25RB#0	1000~3000	-45.77	-13.0	PASS
Band13	5MHz	16QAM	23255	25RB#0	3000~10000	-43.30	-13.0	PASS
Band13	10MHz	QPSK	23230	1RB#0	0.009~0.15	-46.61	-33.0	PASS
Band13	10MHz	QPSK	23230	1RB#0	0.15~30	-55.19	-23.0	PASS
Band13	10MHz	QPSK	23230	1RB#0	30~1000	-59.90	-13.0	PASS
Band13	10MHz	QPSK	23230	1RB#0	1000~3000	-45.69	-13.0	PASS
Band13	10MHz	QPSK	23230	1RB#0	3000~10000	-43.41	-13.0	PASS
Band13	10MHz	QPSK	23230	1RB#49	0.009~0.15	-48.30	-33.0	PASS
Band13	10MHz	QPSK	23230	1RB#49	0.15~30	-56.70	-23.0	PASS
Band13	10MHz	QPSK	23230	1RB#49	30~1000	-59.86	-13.0	PASS
Band13	10MHz	QPSK	23230	1RB#49	1000~3000	-46.09	-13.0	PASS
Band13	10MHz	QPSK	23230	1RB#49	3000~10000	-44.33	-13.0	PASS
Band13	10MHz	QPSK	23230	50RB#0	0.009~0.15	-48.44	-33.0	PASS
Band13	10MHz	QPSK	23230	50RB#0	0.15~30	-56.38	-23.0	PASS
Band13	10MHz	QPSK	23230	50RB#0	30~1000	-59.81	-13.0	PASS
Band13	10MHz	QPSK	23230	50RB#0	1000~3000	-45.94	-13.0	PASS
Band13	10MHz	QPSK	23230	50RB#0	3000~10000	-43.86	-13.0	PASS
Band13	10MHz	16QAM	23230	1RB#0	0.009~0.15	-46.74	-33.0	PASS
Band13	10MHz	16QAM	23230	1RB#0	0.15~30	-53.43	-23.0	PASS
Band13	10MHz	16QAM	23230	1RB#0	30~1000	-59.82	-13.0	PASS
Band13	10MHz	16QAM	23230	1RB#0	1000~3000	-45.83	-13.0	PASS
Band13	10MHz	16QAM	23230	1RB#0	3000~10000	-43.50	-13.0	PASS
Band13	10MHz	16QAM	23230	1RB#49	0.009~0.15	-46.06	-33.0	PASS
Band13	10MHz	16QAM	23230	1RB#49	0.15~30	-56.70	-23.0	PASS
Band13	10MHz	16QAM	23230	1RB#49	30~1000	-60.02	-13.0	PASS
Band13	10MHz	16QAM	23230	1RB#49	1000~3000	-45.82	-13.0	PASS
Band13	10MHz	16QAM	23230	1RB#49	3000~10000	-44.07	-13.0	PASS
Band13	10MHz	16QAM	23230	50RB#0	0.009~0.15	-47.52	-33.0	PASS
Band13	10MHz	16QAM	23230	50RB#0	0.15~30	-54.84	-23.0	PASS
Band13	10MHz	16QAM	23230	50RB#0	30~1000	-59.72	-13.0	PASS
Band13	10MHz	16QAM	23230	50RB#0	1000~3000	-45.06	-13.0	PASS
Band13	10MHz	16QAM	23230	50RB#0	3000~10000	-44.24	-13.0	PASS

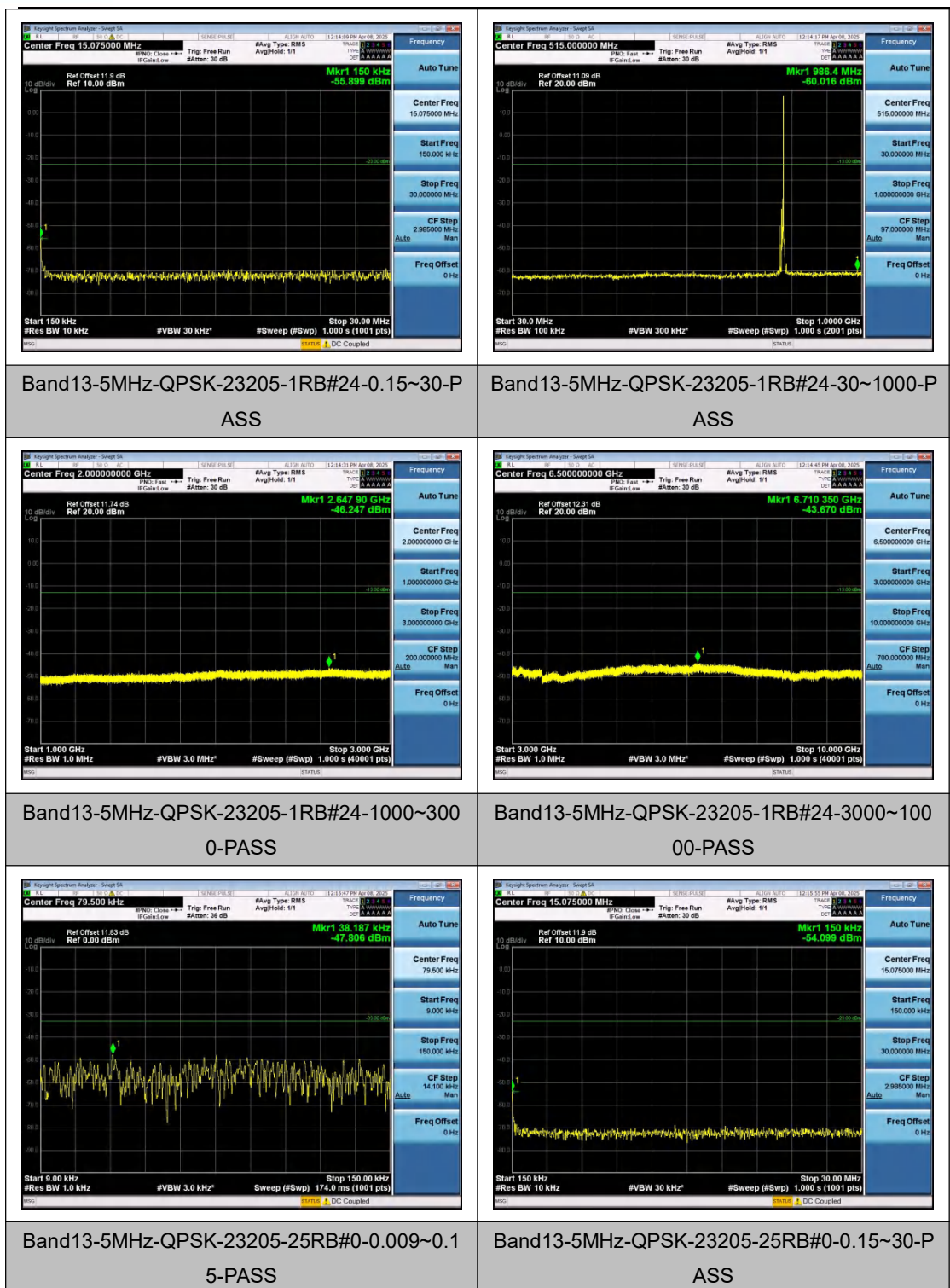
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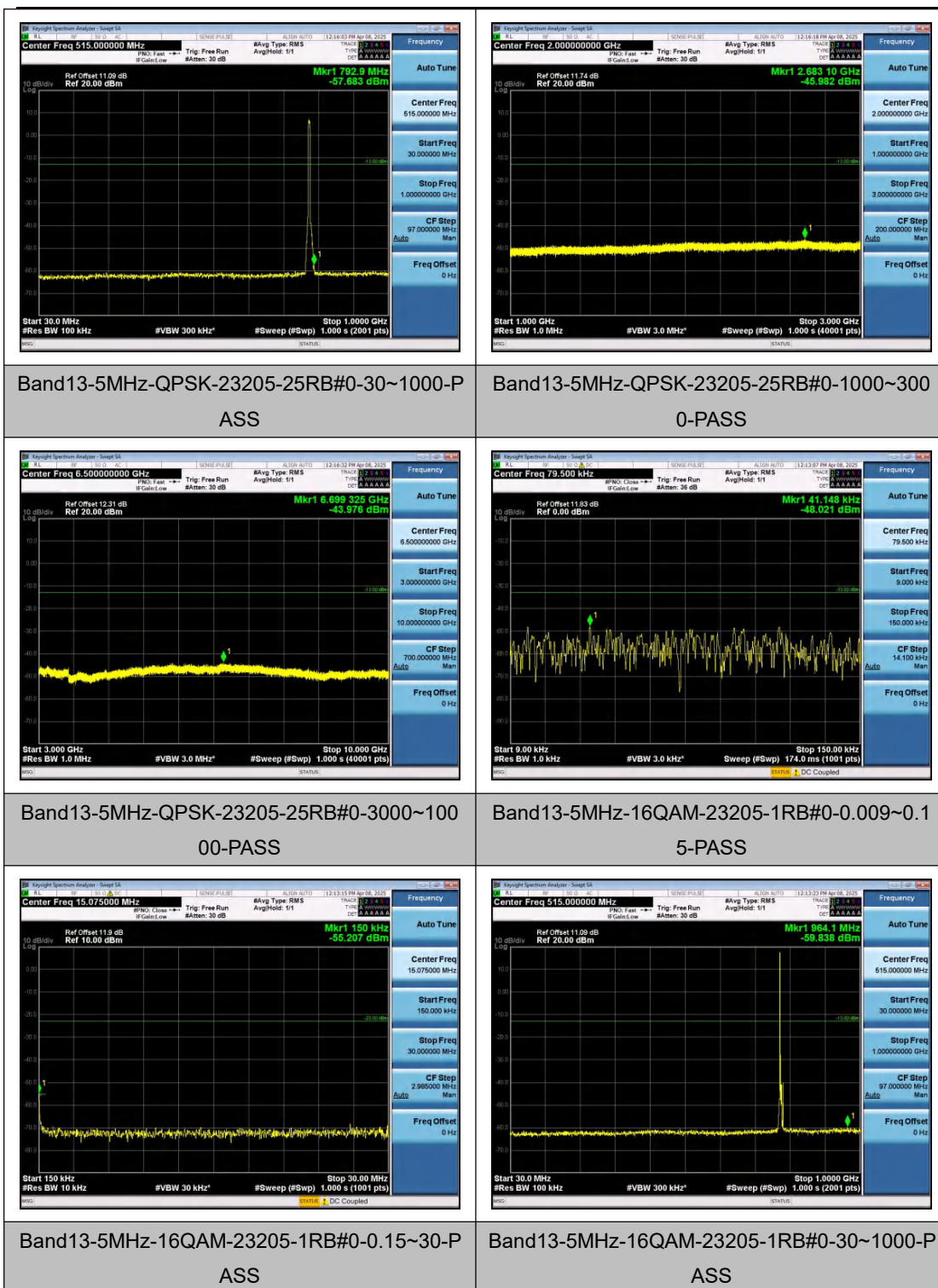
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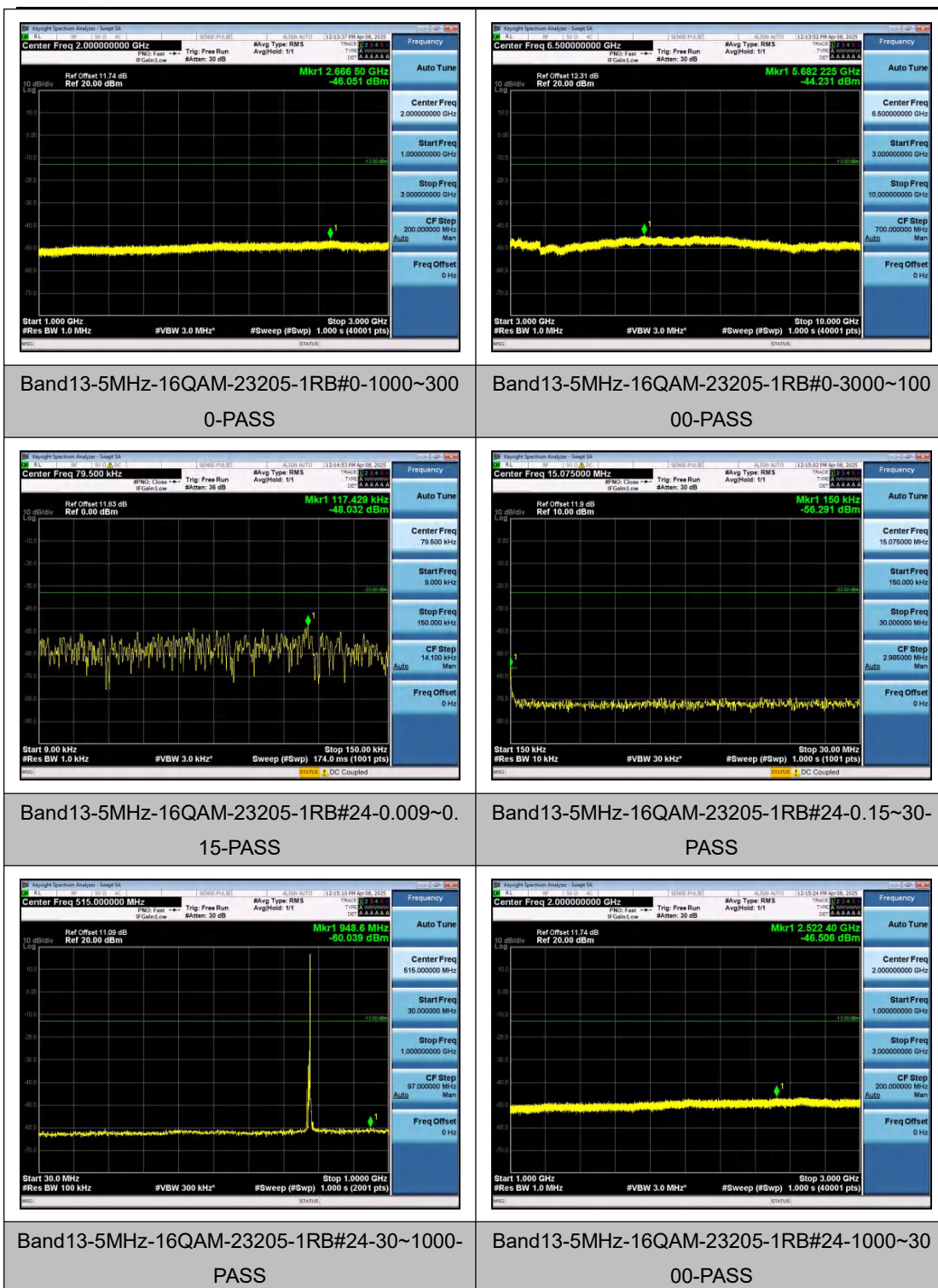
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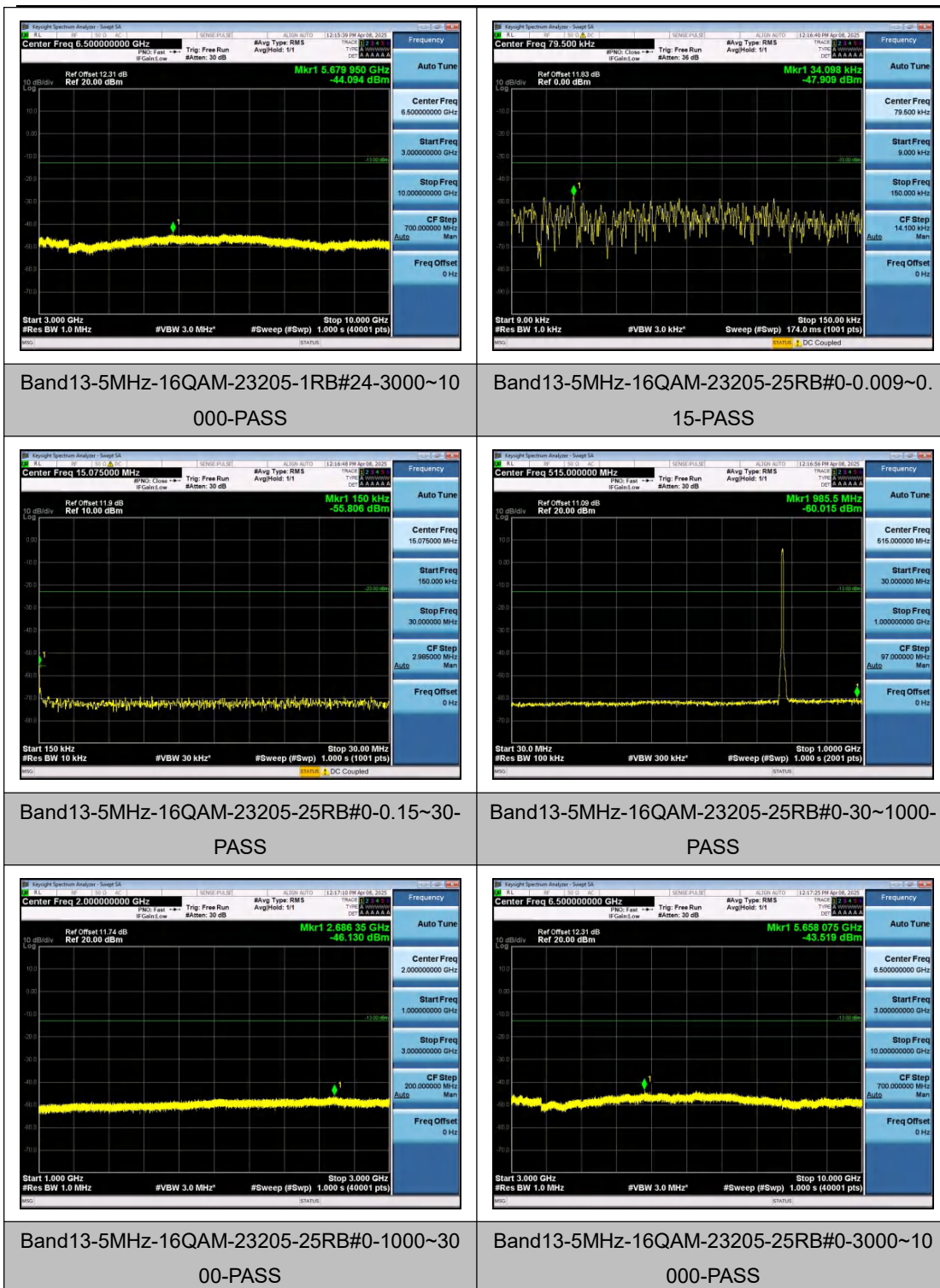
Test Graphs

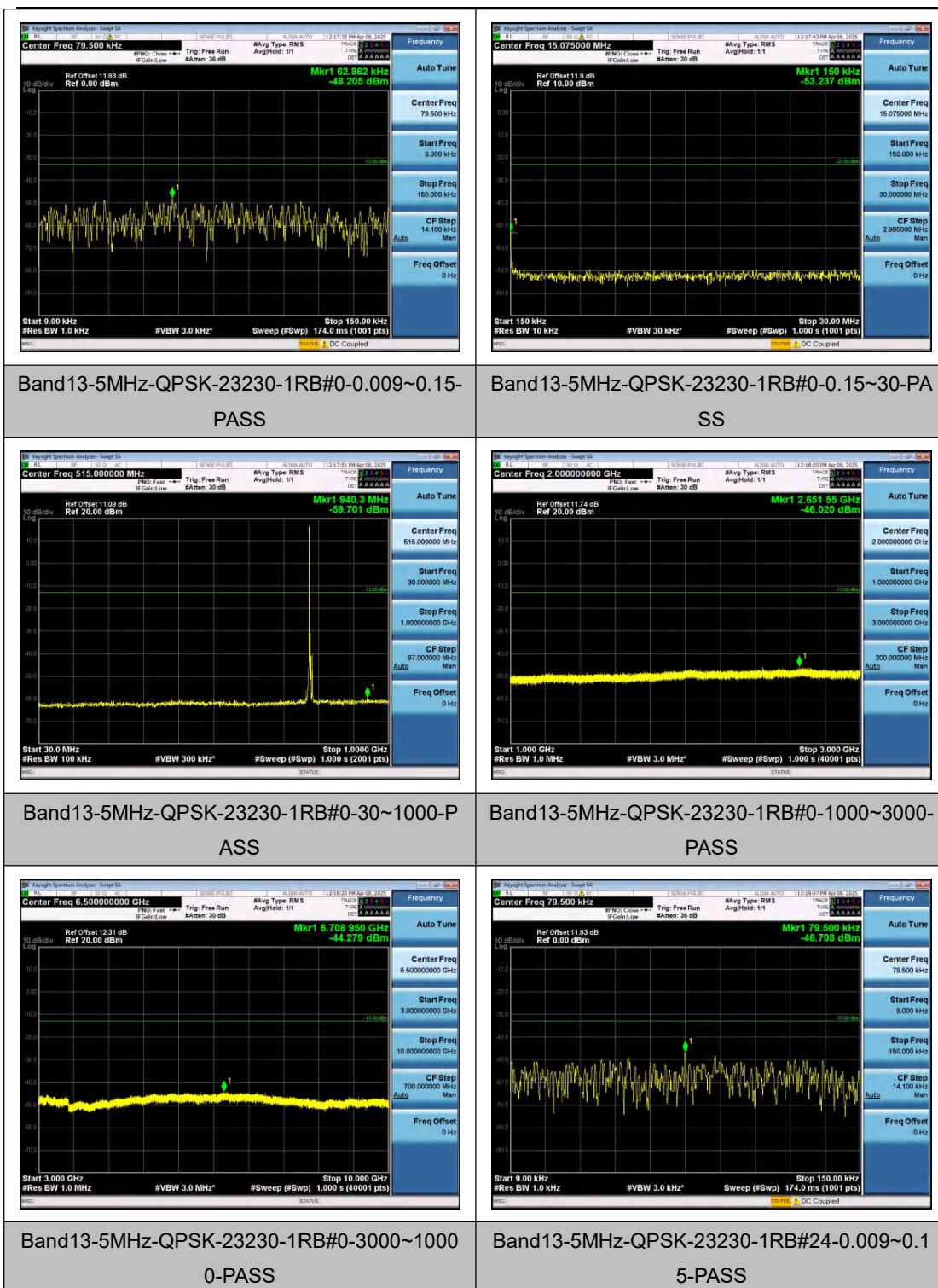


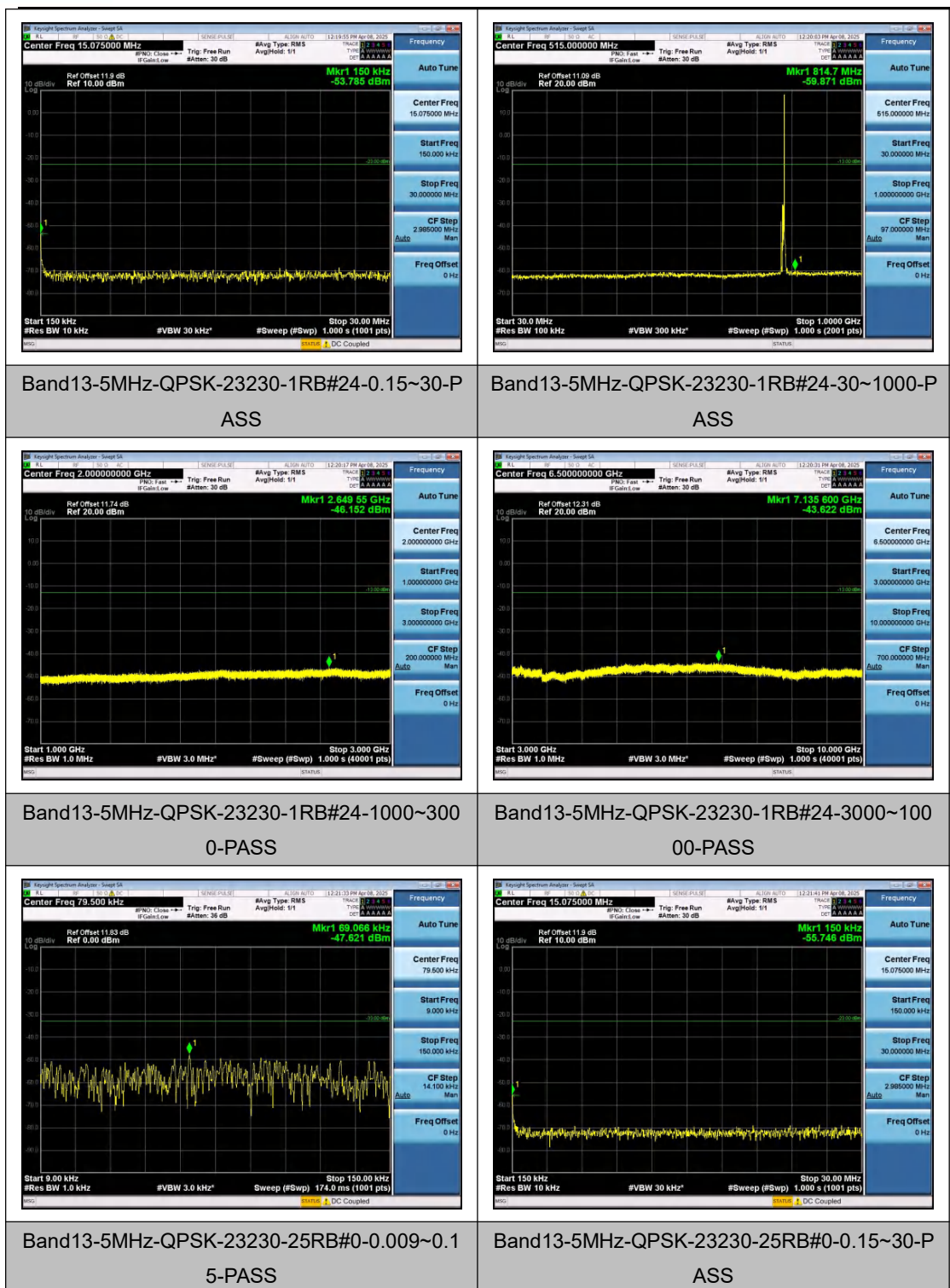


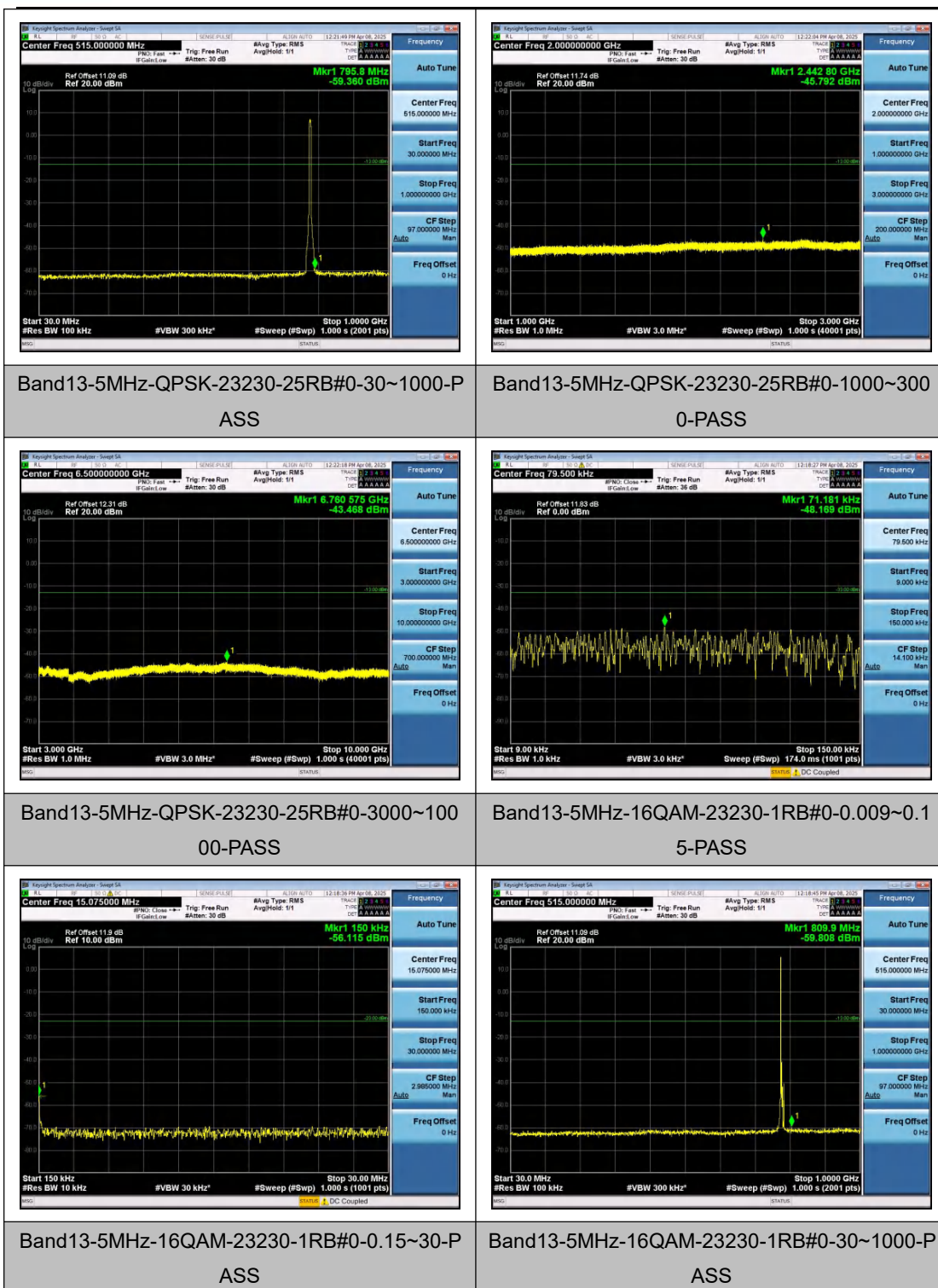


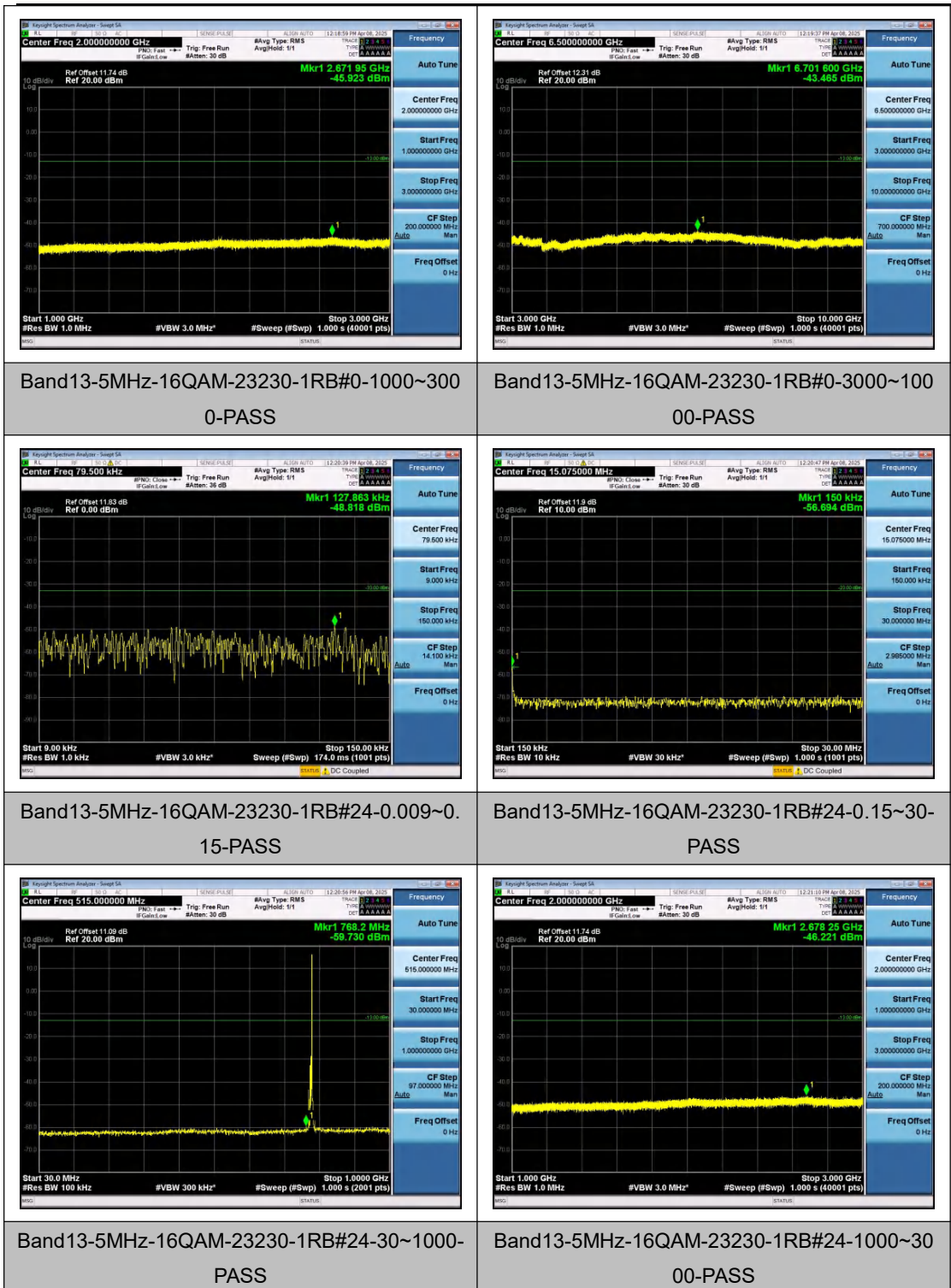


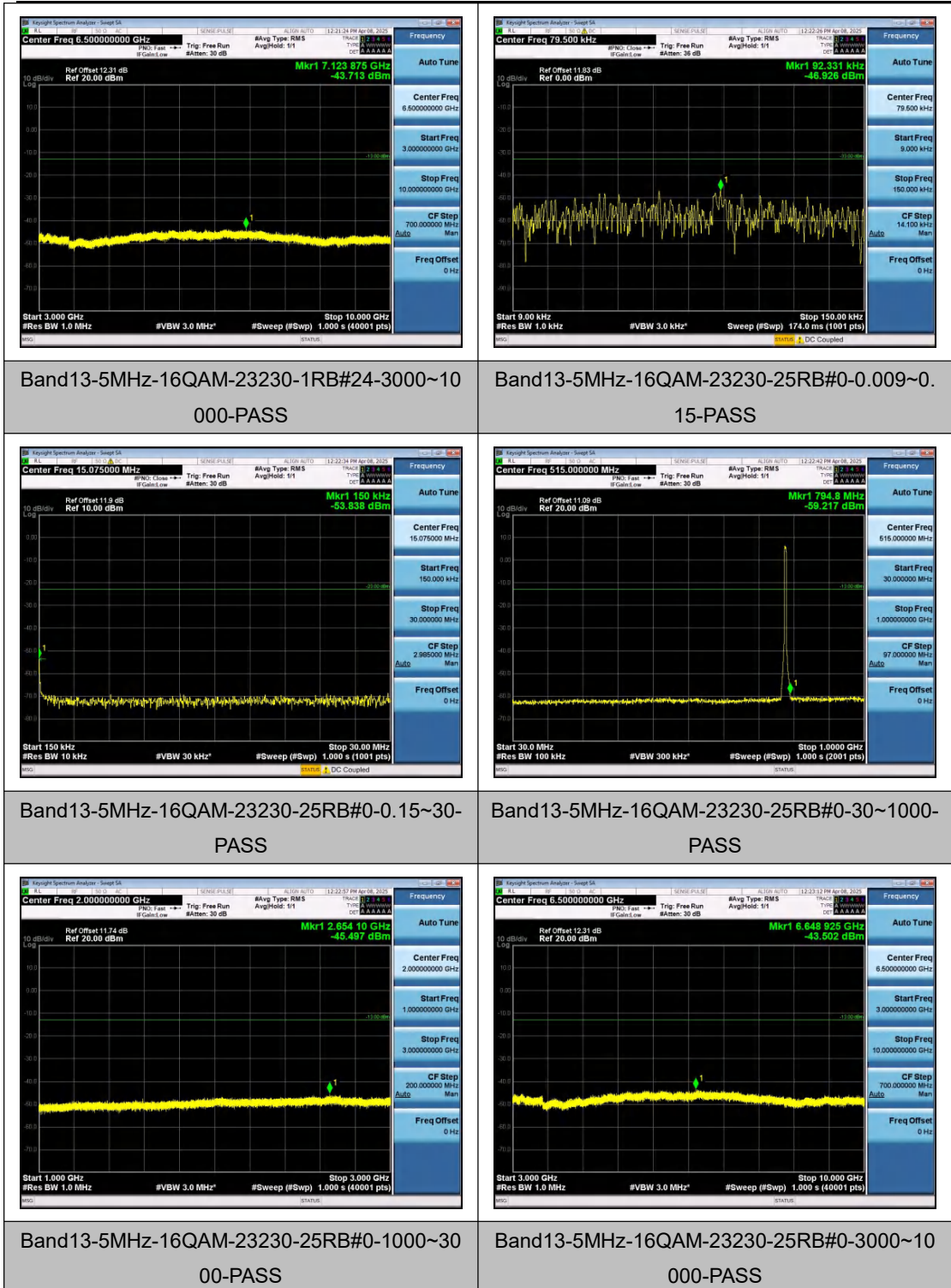


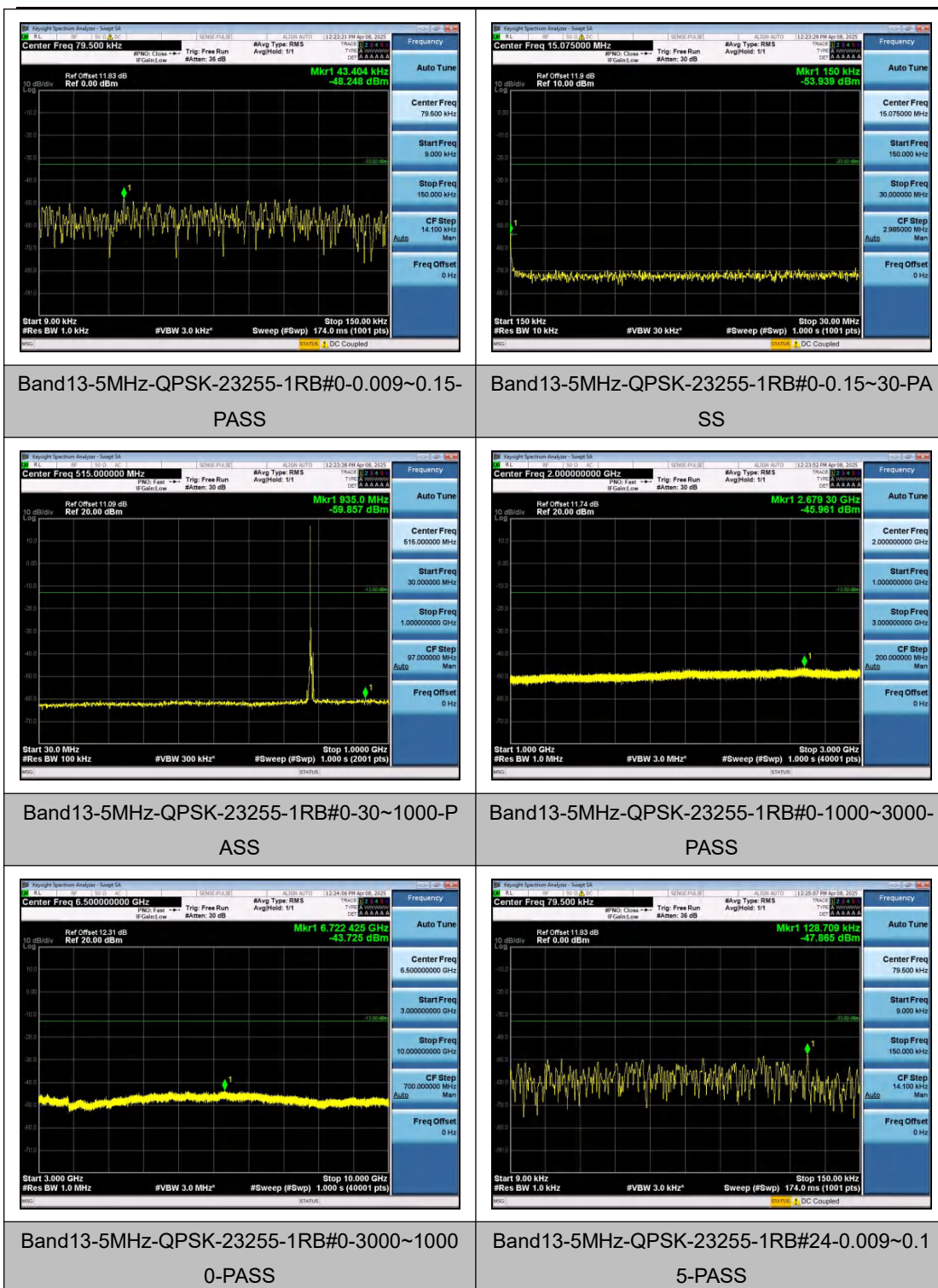


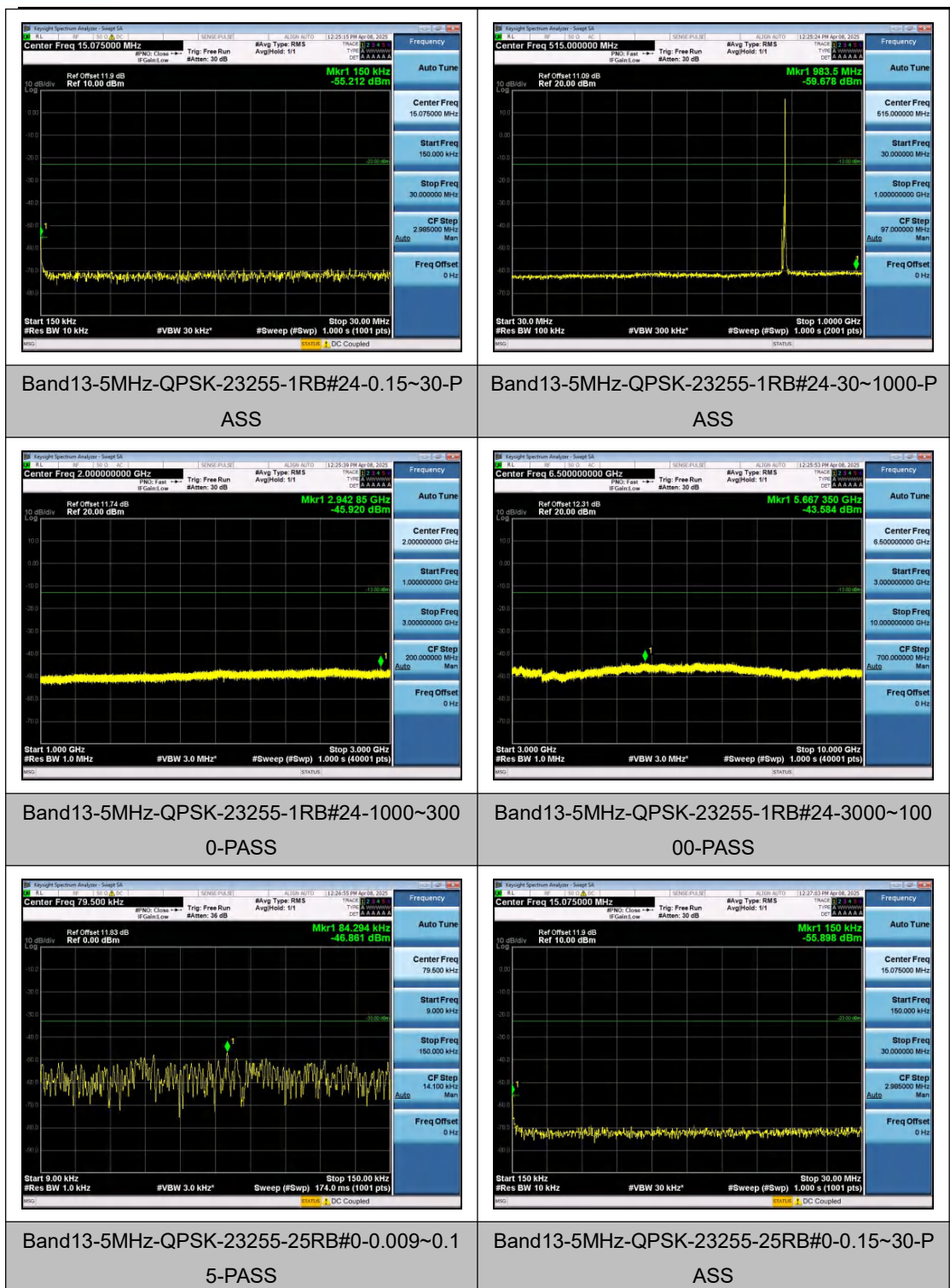


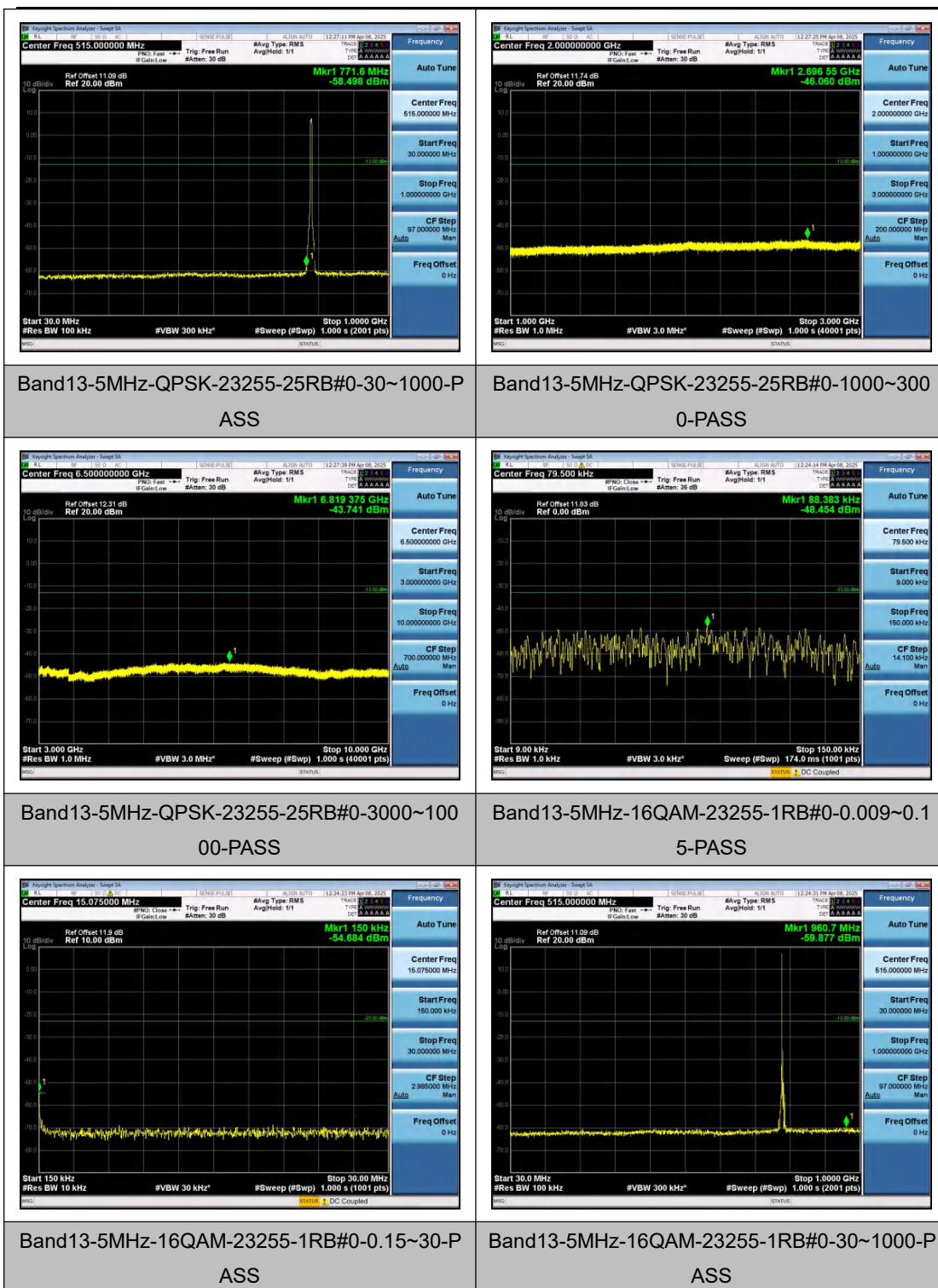


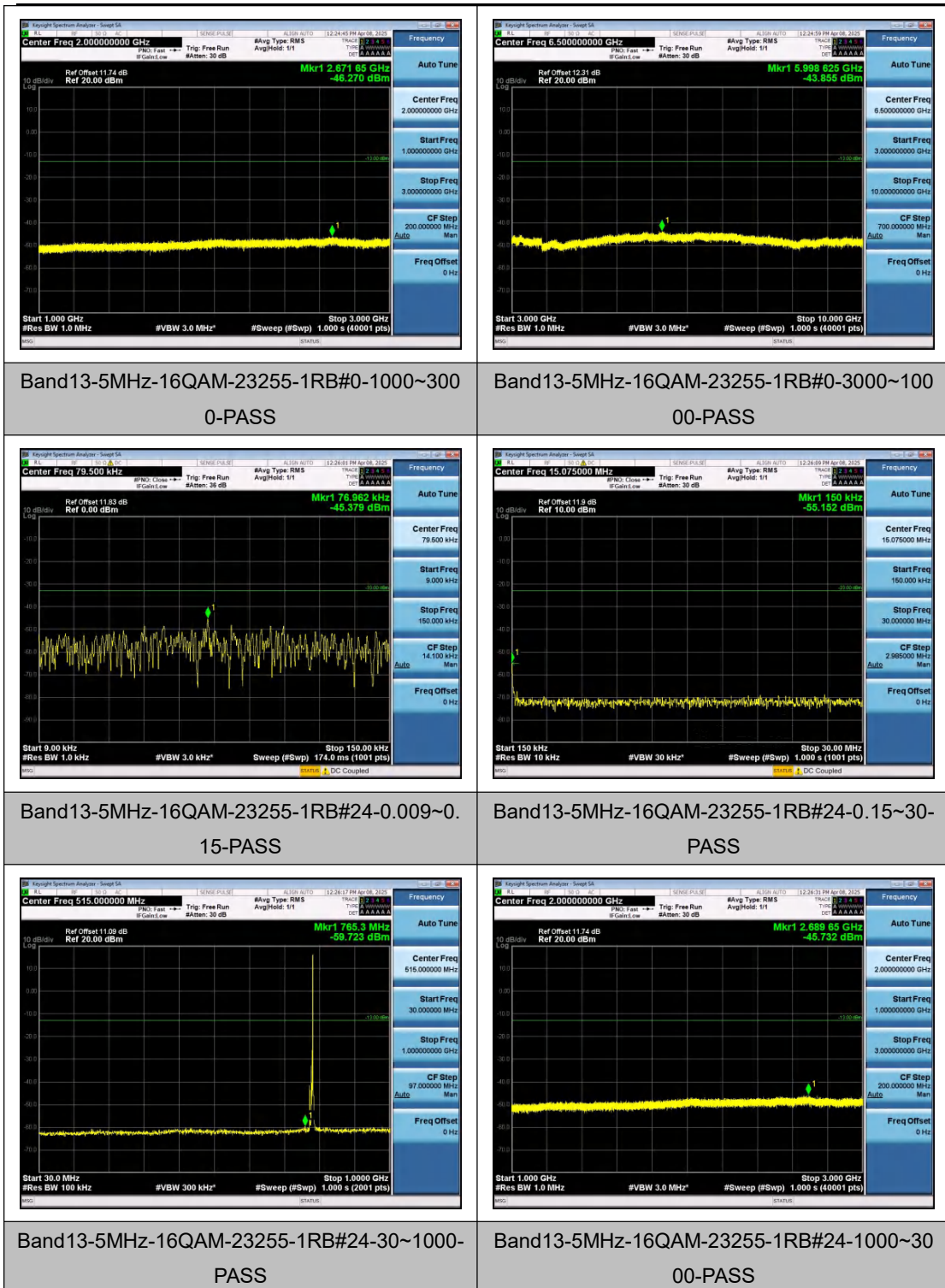


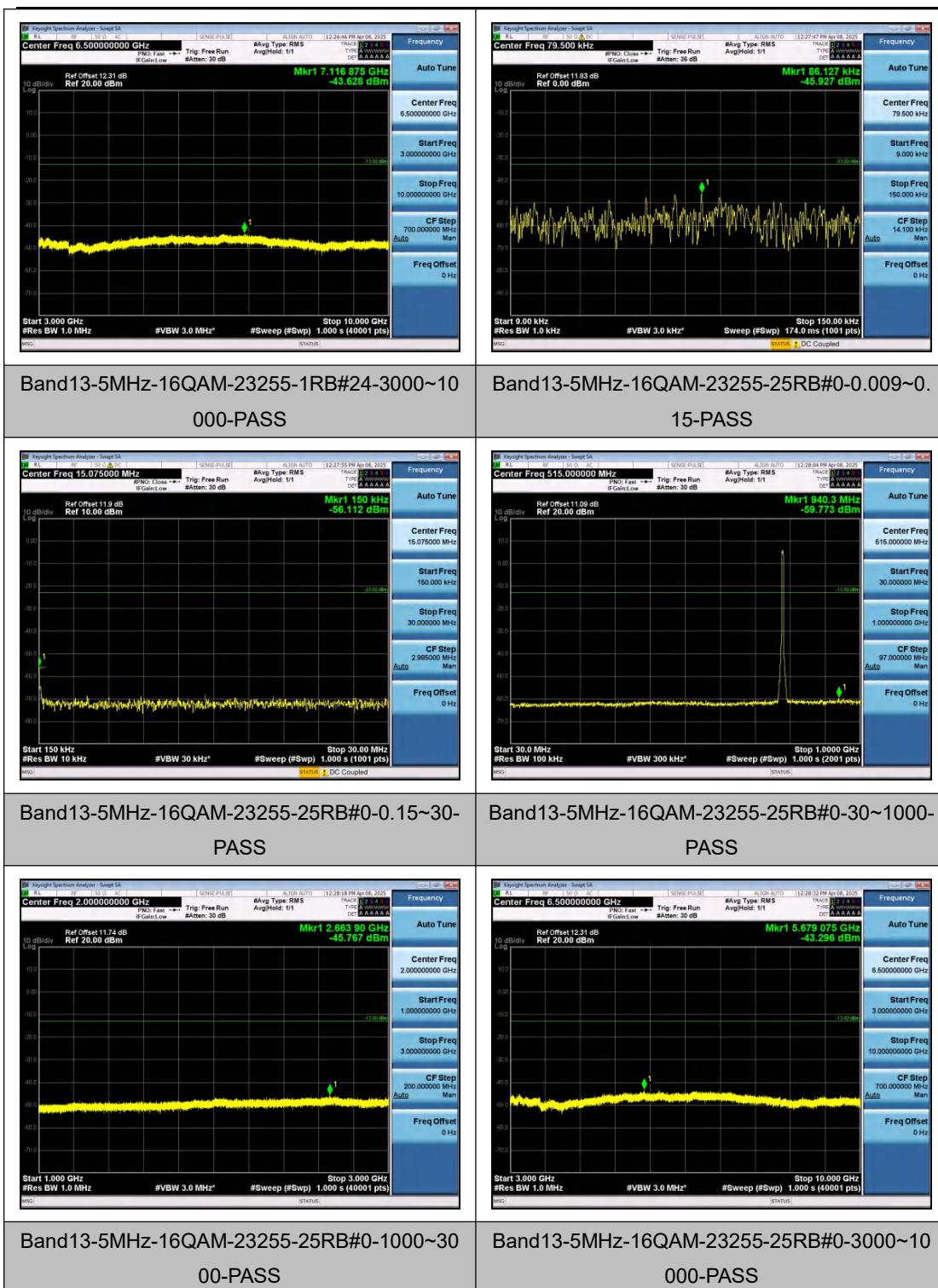


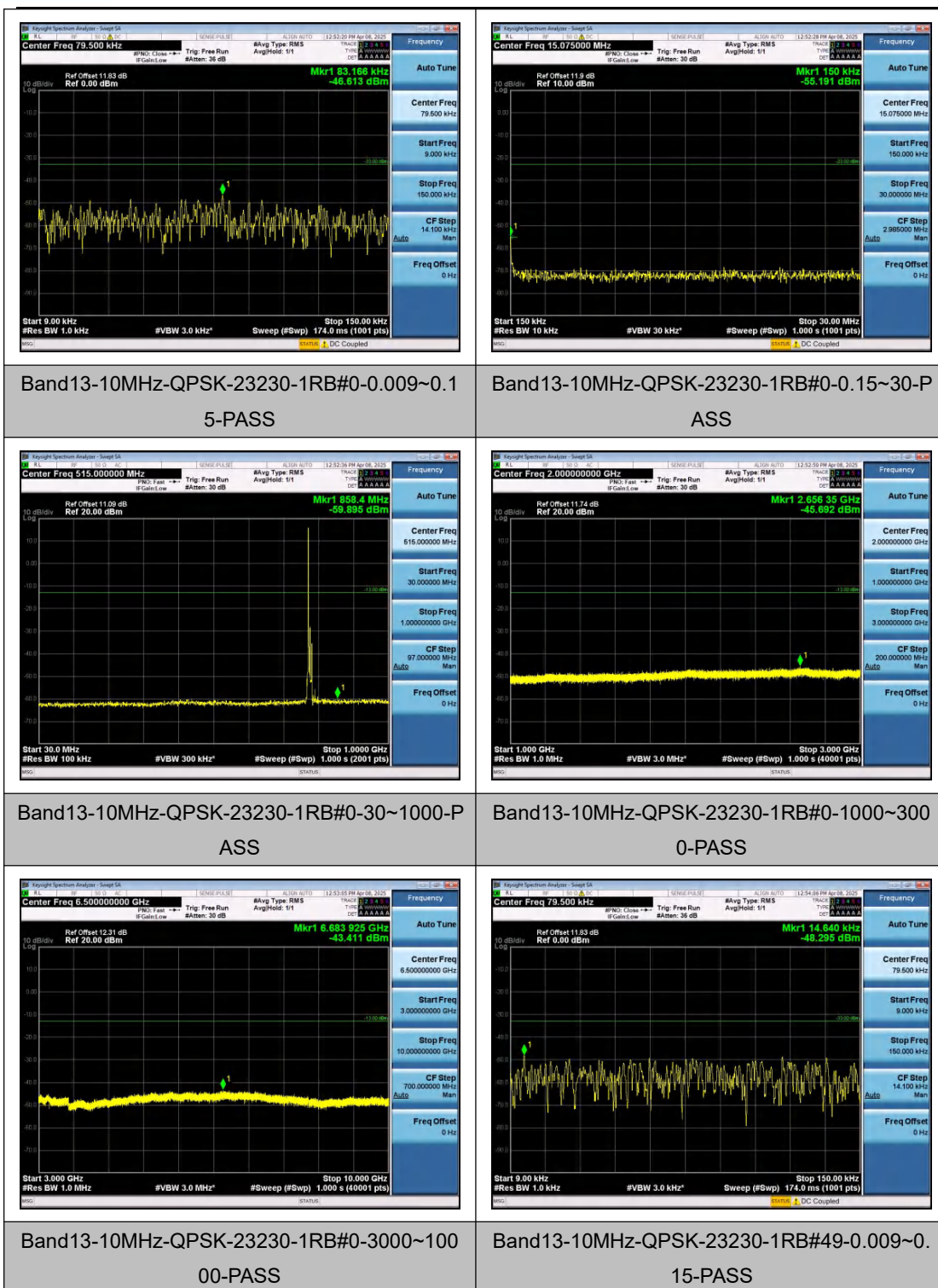


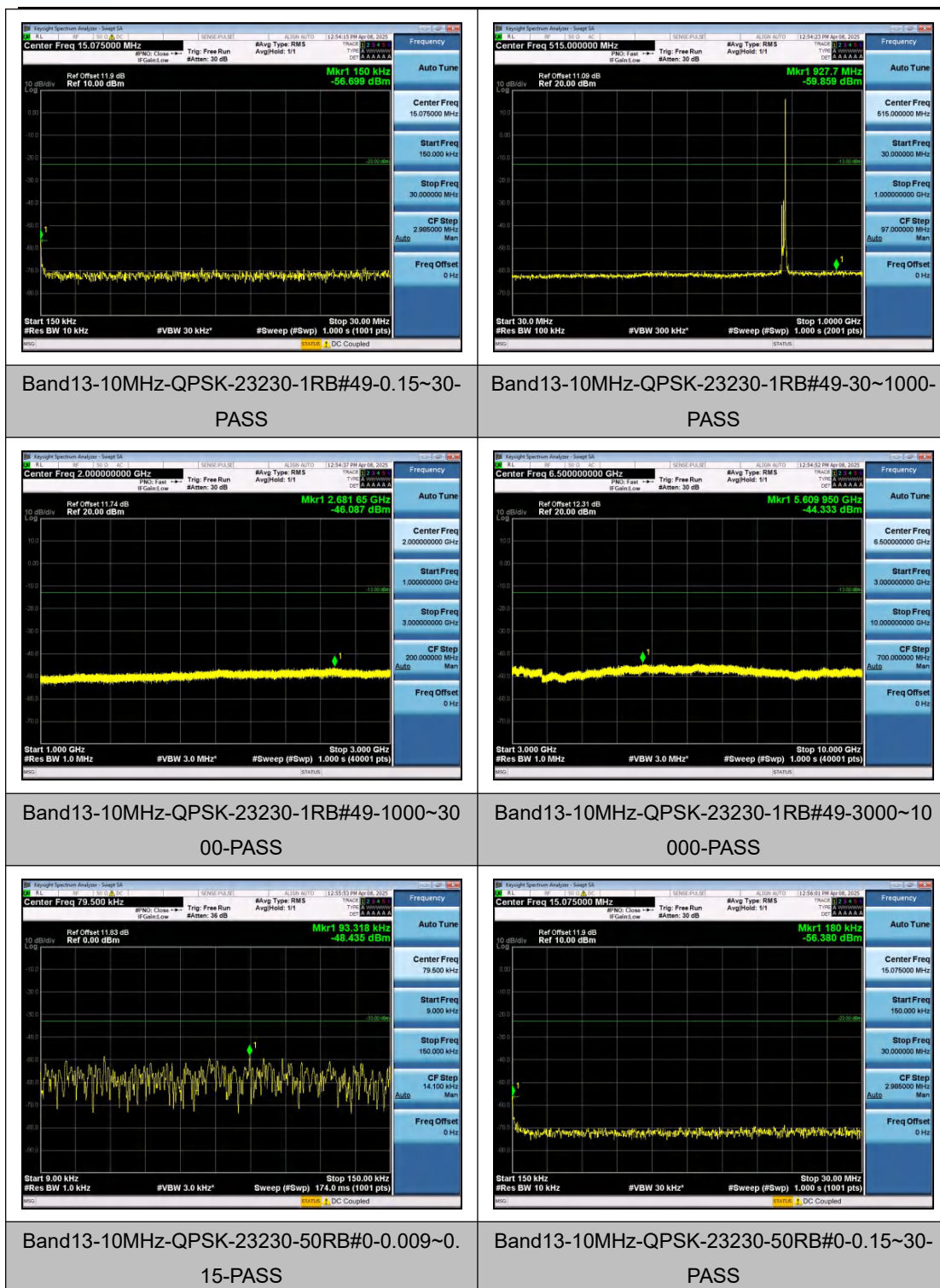


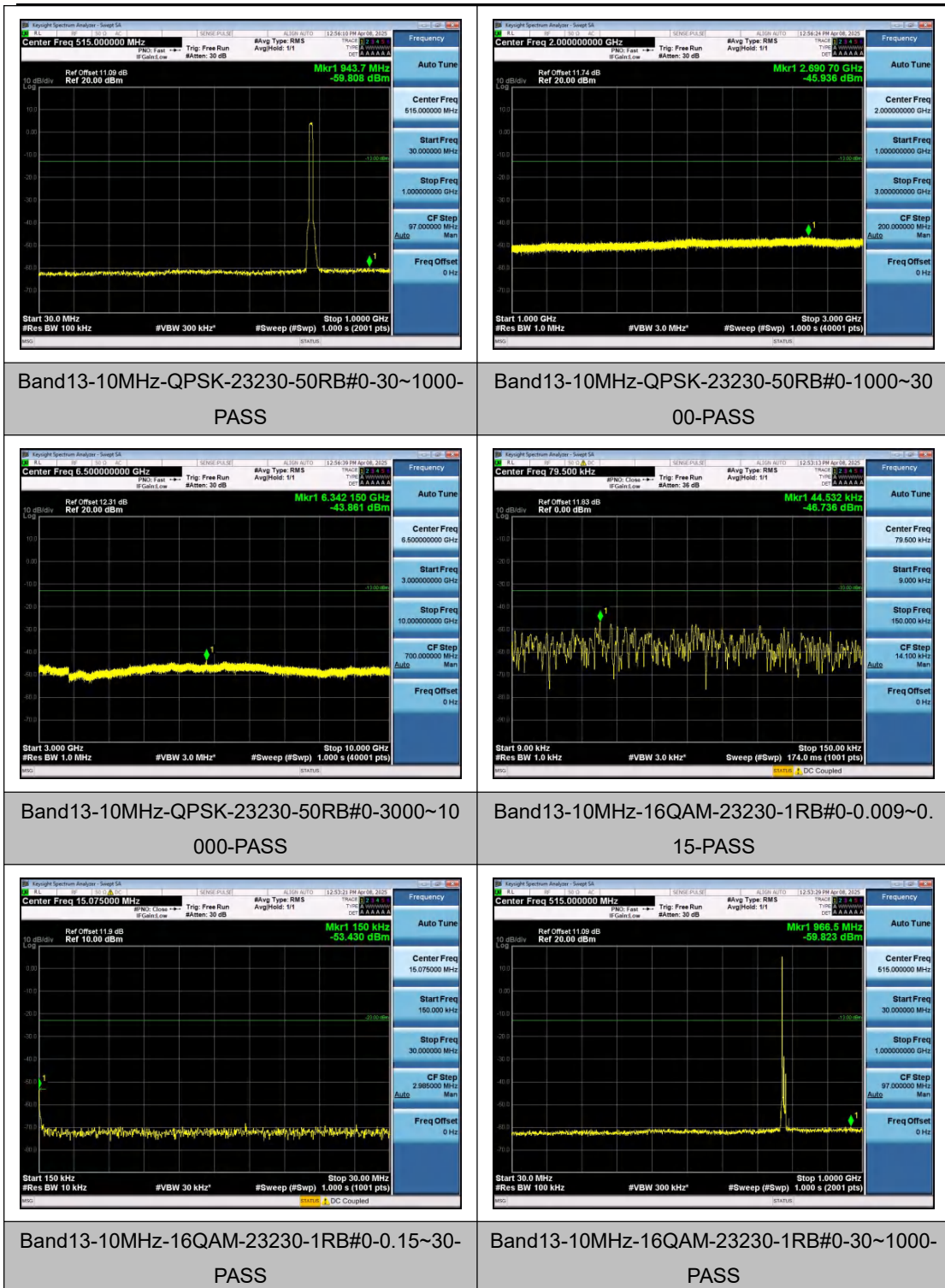


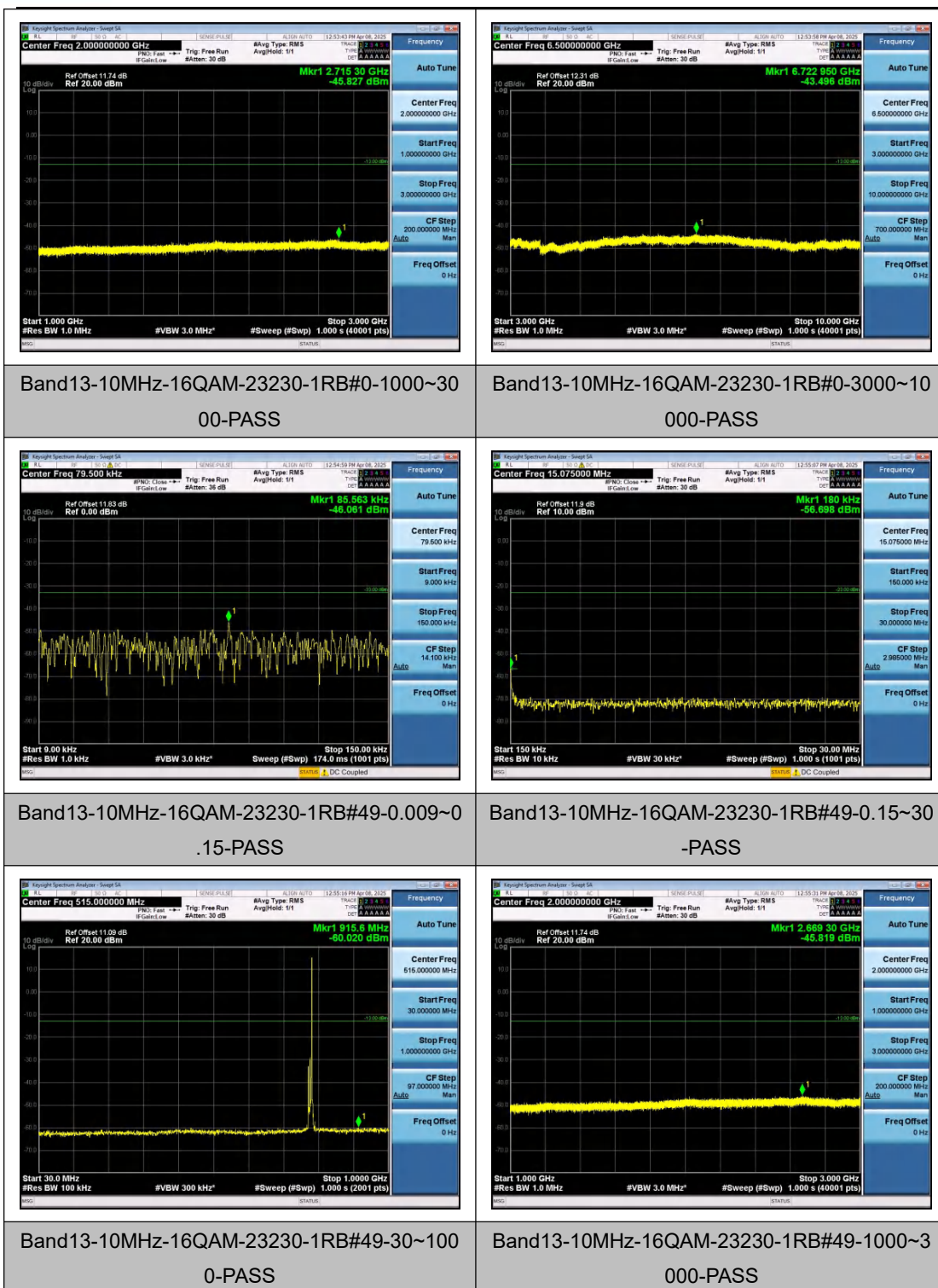


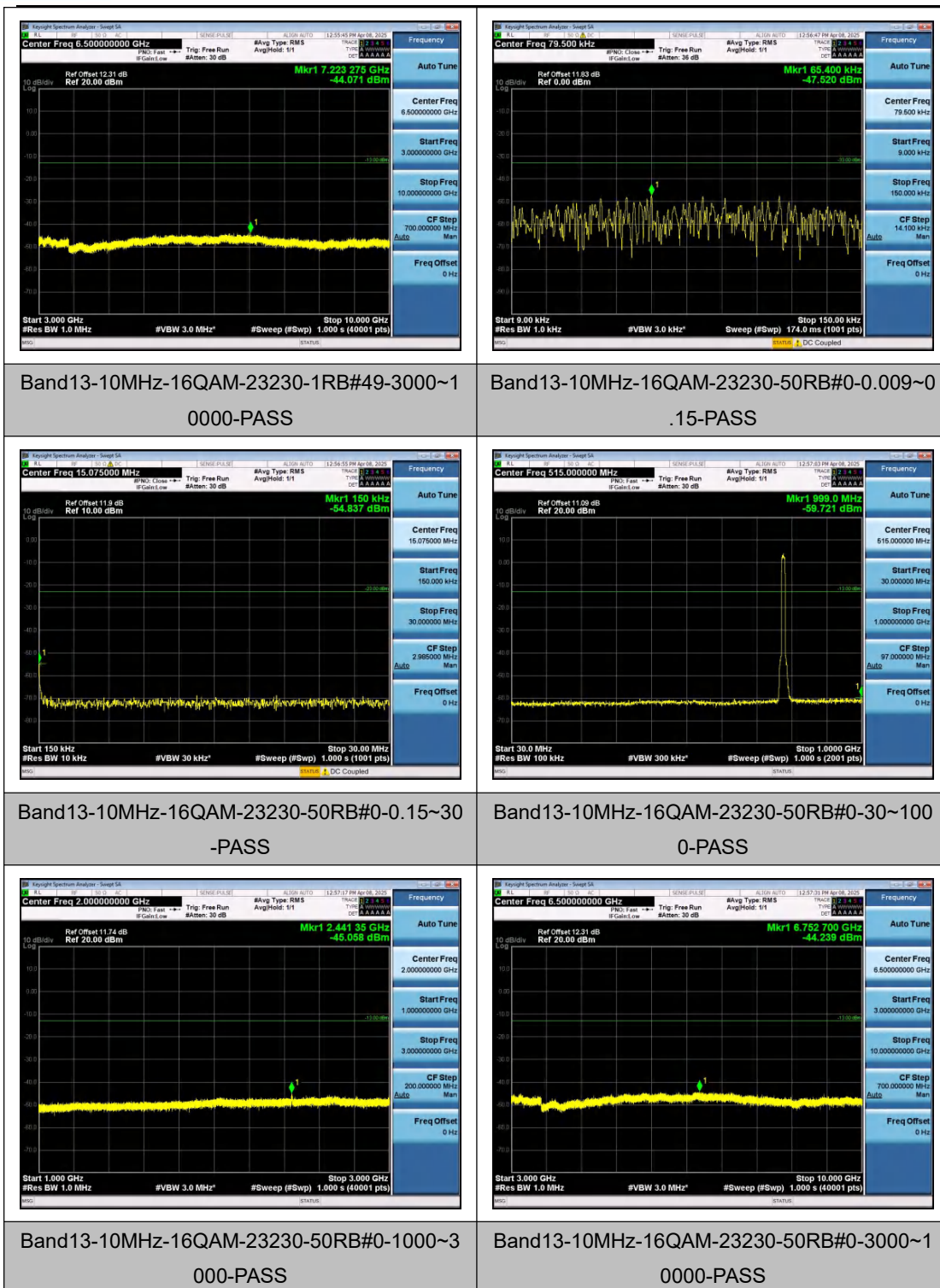












Appendix F: Frequency Stability

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage		FL (MHz)	FH (MHz)	Limit (MHz)	Verdict
					Voltage [Vdc]	Temperature (°C)				
Band13	5MHz	QPSK	23205	25RB#0	VN	NT	777.26283	781.73333	777-787	PASS
Band13	5MHz	QPSK	23205	25RB#0	VL	NT	777.26159	781.74269	777-787	PASS
Band13	5MHz	QPSK	23205	25RB#0	VH	NT	777.26317	781.73427	777-787	PASS
Band13	5MHz	16QAM	23205	25RB#0	VN	NT	777.25825	781.73715	777-787	PASS
Band13	5MHz	16QAM	23205	25RB#0	VL	NT	777.26478	781.73348	777-787	PASS
Band13	5MHz	16QAM	23205	25RB#0	VH	NT	777.25872	781.74122	777-787	PASS
Band13	5MHz	QPSK	23230	25RB#0	VN	NT	779.76018	784.23698	777-787	PASS
Band13	5MHz	QPSK	23230	25RB#0	VL	NT	779.75806	784.23456	777-787	PASS
Band13	5MHz	QPSK	23230	25RB#0	VH	NT	779.7627	784.2374	777-787	PASS
Band13	5MHz	16QAM	23230	25RB#0	VN	NT	779.75992	784.23302	777-787	PASS
Band13	5MHz	16QAM	23230	25RB#0	VL	NT	779.76023	784.23563	777-787	PASS
Band13	5MHz	16QAM	23230	25RB#0	VH	NT	779.76184	784.23404	777-787	PASS
Band13	5MHz	QPSK	23255	25RB#0	VN	NT	782.25871	786.73591	777-787	PASS
Band13	5MHz	QPSK	23255	25RB#0	VL	NT	782.25916	786.73446	777-787	PASS
Band13	5MHz	QPSK	23255	25RB#0	VH	NT	782.25731	786.73371	777-787	PASS
Band13	5MHz	16QAM	23255	25RB#0	VN	NT	782.26292	786.73932	777-787	PASS
Band13	5MHz	16QAM	23255	25RB#0	VL	NT	782.26035	786.73695	777-787	PASS
Band13	5MHz	16QAM	23255	25RB#0	VH	NT	782.26183	786.73603	777-787	PASS

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Band13	10MHz	QPSK	23230	50RB#0	VN	NT	777.530 99	786.469 19	777-787	PASS
Band13	10MHz	QPSK	23230	50RB#0	VL	NT	777.531 4	786.465 9	777-787	PASS
Band13	10MHz	QPSK	23230	50RB#0	VH	NT	777.534 62	786.457 92	777-787	PASS
Band13	10MHz	16QAM	23230	50RB#0	VN	NT	777.528 05	786.462 65	777-787	PASS
Band13	10MHz	16QAM	23230	50RB#0	VL	NT	777.533 12	786.457 22	777-787	PASS
Band13	10MHz	16QAM	23230	50RB#0	VH	NT	777.537 05	786.460 35	777-787	PASS

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Temperature										
Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	FL (MHz)	FH (MHz)	Limit (MHz)	Verdict
Band13	5MHz	QPSK	23205	25RB#0	NV	-30	777.26267	781.73347	777-787	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	-20	777.26531	781.73831	777-787	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	-10	777.26521	781.74021	777-787	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	0	777.26512	781.73862	777-787	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	10	777.26513	781.73863	777-787	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	20	777.26223	781.73563	777-787	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	30	777.26078	781.73708	777-787	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	40	777.26032	781.73332	777-787	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	50	777.2584	781.7383	777-787	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	-30	777.26144	781.73404	777-787	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	-20	777.26135	781.73425	777-787	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	-10	777.26464	781.73384	777-787	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	0	777.26312	781.73802	777-787	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	10	777.26197	781.73697	777-787	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	20	777.26024	781.73454	777-787	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	30	777.26413	781.73233	777-787	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	40	777.2651	781.7367	777-787	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	50	777.26714	781.73884	777-787	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	-30	779.75858	784.23858	777-787	PASS

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Band13	5MHz	QPSK	23230	25RB#0	NV	-20	779.757 12	784.238 52	777-787	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	-10	779.760 21	784.237 11	777-787	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	0	779.764 32	784.235 02	777-787	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	10	779.757 36	784.234 26	777-787	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	20	779.758 44	784.233 34	777-787	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	30	779.758 02	784.235 32	777-787	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	40	779.762 58	784.231 98	777-787	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	50	779.760 65	784.239 15	777-787	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	-30	779.761 34	784.230 74	777-787	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	-20	779.760 04	784.235 04	777-787	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	-10	779.758 08	784.233 68	777-787	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	0	779.760 66	784.233 46	777-787	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	10	779.763 68	784.235 78	777-787	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	20	779.759 82	784.235 92	777-787	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	30	779.758 24	784.235 24	777-787	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	40	779.759 09	784.234 39	777-787	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	50	779.759 88	784.238 38	777-787	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	-30	782.260 27	786.734 77	777-787	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	-20	782.257 2	786.735 7	777-787	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	-10	782.260 38	786.735 48	777-787	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	0	782.257 29	786.736 59	777-787	PASS

Band13	5MHz	QPSK	23255	25RB#0	NV	10	782.259 88	786.733 88	777-787	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	20	782.257 65	786.737 65	777-787	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	30	782.257 23	786.734 73	777-787	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	40	782.256 32	786.735 62	777-787	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	50	782.262 14	786.732 74	777-787	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	-30	782.257	786.731 8	777-787	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	-20	782.259 65	786.740 85	777-787	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	-10	782.259 01	786.734 31	777-787	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	0	782.261 44	786.734 34	777-787	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	10	782.255 99	786.737 99	777-787	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	20	782.260 07	786.735 57	777-787	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	30	782.257 14	786.735 04	777-787	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	40	782.259 3	786.736 4	777-787	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	50	782.258 18	786.736 18	777-787	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	-30	777.534 69	786.460 09	777-787	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	-20	777.541 08	786.465 58	777-787	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	-10	777.534 37	786.459 87	777-787	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	0	777.536 1	786.459 5	777-787	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	10	777.535 7	786.465 2	777-787	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	20	777.532 16	786.456 26	777-787	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	30	777.531 46	786.457 66	777-787	PASS

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Band13	10MHz	QPSK	23230	50RB#0	NV	40	777.527 47	786.465 57	777-787	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	50	777.534 27	786.460 17	777-787	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	-30	777.536 73	786.459 43	777-787	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	-20	777.529 71	786.450 61	777-787	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	-10	777.533 24	786.454 94	777-787	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	0	777.531 62	786.456 32	777-787	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	10	777.533 67	786.466 97	777-787	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	20	777.532 31	786.458 31	777-787	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	30	777.531 74	786.455 04	777-787	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	40	777.533 04	786.454 94	777-787	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	50	777.520 76	786.461 86	777-787	PASS

---END---