



Shenzhen GUOREN Certification Technology Service Co., Ltd.

101#, Building K & Building T, The Second Industrial Zone, Jiazitang Community,
Fenghuang Street, Guangming District, Shenzhen, China

No.:GRCTR250902006-06

FCC ID:2AEIXZJMT95L

Appendix A: Conducted Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band13	5MHz	QPSK	23205	1RB#0	22.76	PASS
Band13	5MHz	QPSK	23205	1RB#12	22.91	PASS
Band13	5MHz	QPSK	23205	1RB#24	23.70	PASS
Band13	5MHz	QPSK	23205	12RB#0	21.73	PASS
Band13	5MHz	QPSK	23205	12RB#6	21.86	PASS
Band13	5MHz	QPSK	23205	12RB#13	22.16	PASS
Band13	5MHz	QPSK	23205	25RB#0	21.97	PASS
Band13	5MHz	16QAM	23205	1RB#0	22.05	PASS
Band13	5MHz	16QAM	23205	1RB#12	22.11	PASS
Band13	5MHz	16QAM	23205	1RB#24	22.81	PASS
Band13	5MHz	16QAM	23205	12RB#0	20.94	PASS
Band13	5MHz	16QAM	23205	12RB#6	20.96	PASS
Band13	5MHz	16QAM	23205	12RB#13	21.34	PASS
Band13	5MHz	16QAM	23205	25RB#0	20.99	PASS
Band13	5MHz	QPSK	23230	1RB#0	22.88	PASS
Band13	5MHz	QPSK	23230	1RB#12	23.67	PASS
Band13	5MHz	QPSK	23230	1RB#24	24.37	PASS
Band13	5MHz	QPSK	23230	12RB#0	22.25	PASS
Band13	5MHz	QPSK	23230	12RB#6	22.57	PASS
Band13	5MHz	QPSK	23230	12RB#13	23.12	PASS
Band13	5MHz	QPSK	23230	25RB#0	22.67	PASS
Band13	5MHz	16QAM	23230	1RB#0	21.80	PASS
Band13	5MHz	16QAM	23230	1RB#12	22.57	PASS
Band13	5MHz	16QAM	23230	1RB#24	23.39	PASS
Band13	5MHz	16QAM	23230	12RB#0	21.18	PASS
Band13	5MHz	16QAM	23230	12RB#6	21.60	PASS
Band13	5MHz	16QAM	23230	12RB#13	22.21	PASS
Band13	5MHz	16QAM	23230	25RB#0	21.78	PASS
Band13	5MHz	QPSK	23255	1RB#0	23.94	PASS
Band13	5MHz	QPSK	23255	1RB#12	24.38	PASS
Band13	5MHz	QPSK	23255	1RB#24	24.20	PASS
Band13	5MHz	QPSK	23255	12RB#0	23.37	PASS
Band13	5MHz	QPSK	23255	12RB#6	23.56	PASS



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Band13	5MHz	QPSK	23255	12RB#13	23.48	PASS
Band13	5MHz	QPSK	23255	25RB#0	23.47	PASS
Band13	5MHz	16QAM	23255	1RB#0	22.73	PASS
Band13	5MHz	16QAM	23255	1RB#12	23.39	PASS
Band13	5MHz	16QAM	23255	1RB#24	23.02	PASS
Band13	5MHz	16QAM	23255	12RB#0	22.56	PASS
Band13	5MHz	16QAM	23255	12RB#6	22.67	PASS
Band13	5MHz	16QAM	23255	12RB#13	22.56	PASS
Band13	5MHz	16QAM	23255	25RB#0	22.39	PASS
Band13	10MHz	QPSK	23230	1RB#0	22.55	PASS
Band13	10MHz	QPSK	23230	1RB#24	23.97	PASS
Band13	10MHz	QPSK	23230	1RB#49	24.07	PASS
Band13	10MHz	QPSK	23230	25RB#0	22.23	PASS
Band13	10MHz	QPSK	23230	25RB#12	22.87	PASS
Band13	10MHz	QPSK	23230	25RB#25	23.19	PASS
Band13	10MHz	QPSK	23230	50RB#0	22.81	PASS
Band13	10MHz	16QAM	23230	1RB#0	21.84	PASS
Band13	10MHz	16QAM	23230	1RB#24	22.87	PASS
Band13	10MHz	16QAM	23230	1RB#49	23.21	PASS
Band13	10MHz	16QAM	23230	25RB#0	21.36	PASS
Band13	10MHz	16QAM	23230	25RB#12	22.07	PASS
Band13	10MHz	16QAM	23230	25RB#25	22.49	PASS



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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	5.64	13	PASS
Band13	5MHz	QPSK	23205	25RB#0	5.81	13	PASS
Band13	5MHz	16QAM	23205	1RB#0	6.45	13	PASS
Band13	5MHz	16QAM	23205	25RB#0	6.38	13	PASS
Band13	5MHz	QPSK	23230	1RB#0	5.33	13	PASS
Band13	5MHz	QPSK	23230	25RB#0	5.58	13	PASS
Band13	5MHz	16QAM	23230	1RB#0	6.53	13	PASS
Band13	5MHz	16QAM	23230	25RB#0	6.34	13	PASS
Band13	5MHz	QPSK	23255	1RB#0	4.88	13	PASS
Band13	5MHz	QPSK	23255	25RB#0	5.40	13	PASS
Band13	5MHz	16QAM	23255	1RB#0	5.71	13	PASS
Band13	5MHz	16QAM	23255	25RB#0	6.03	13	PASS
Band13	10MHz	QPSK	23230	1RB#0	5.77	13	PASS
Band13	10MHz	QPSK	23230	50RB#0	5.54	13	PASS
Band13	10MHz	16QAM	23230	1RB#0	6.52	13	PASS



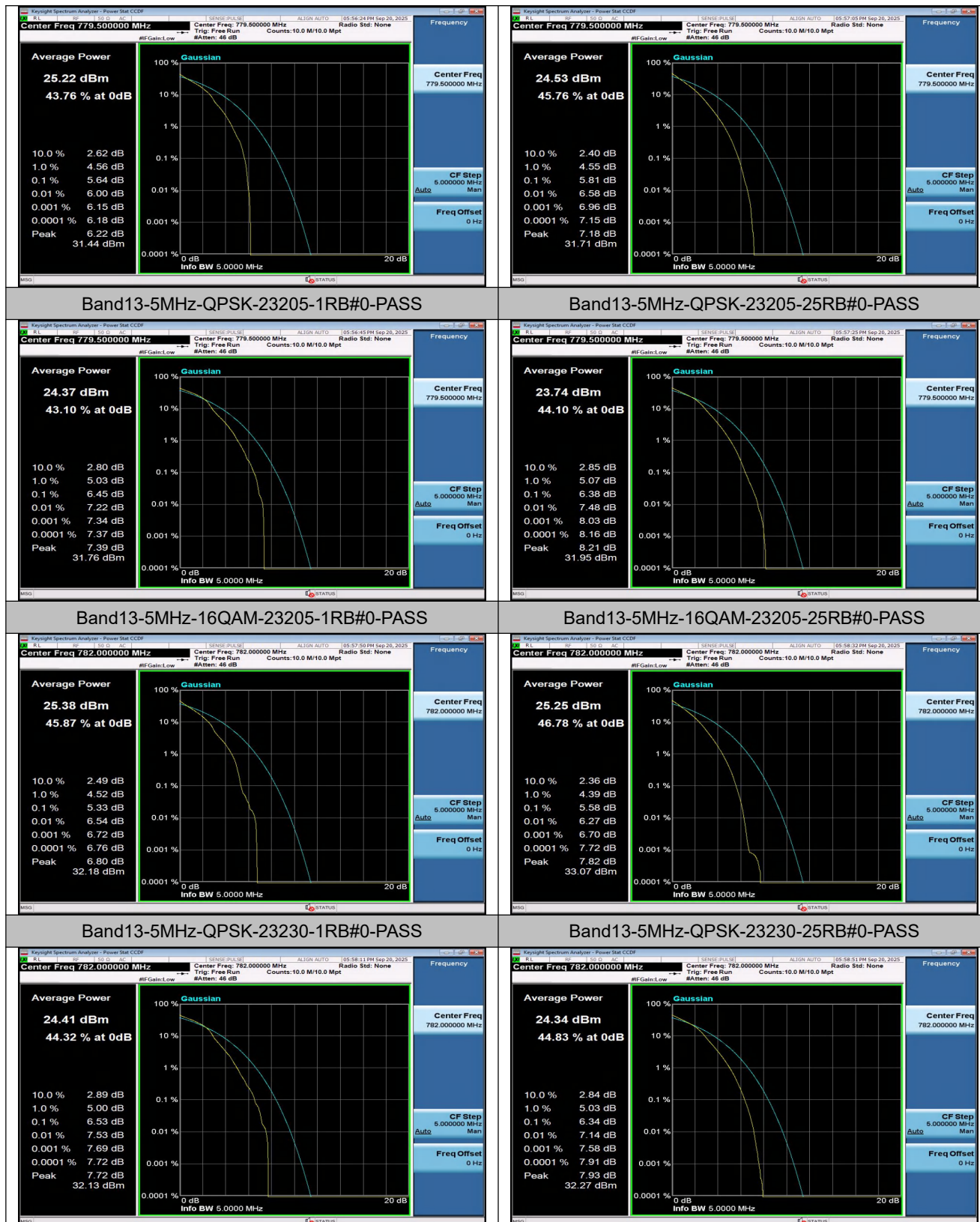
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Test Graphs



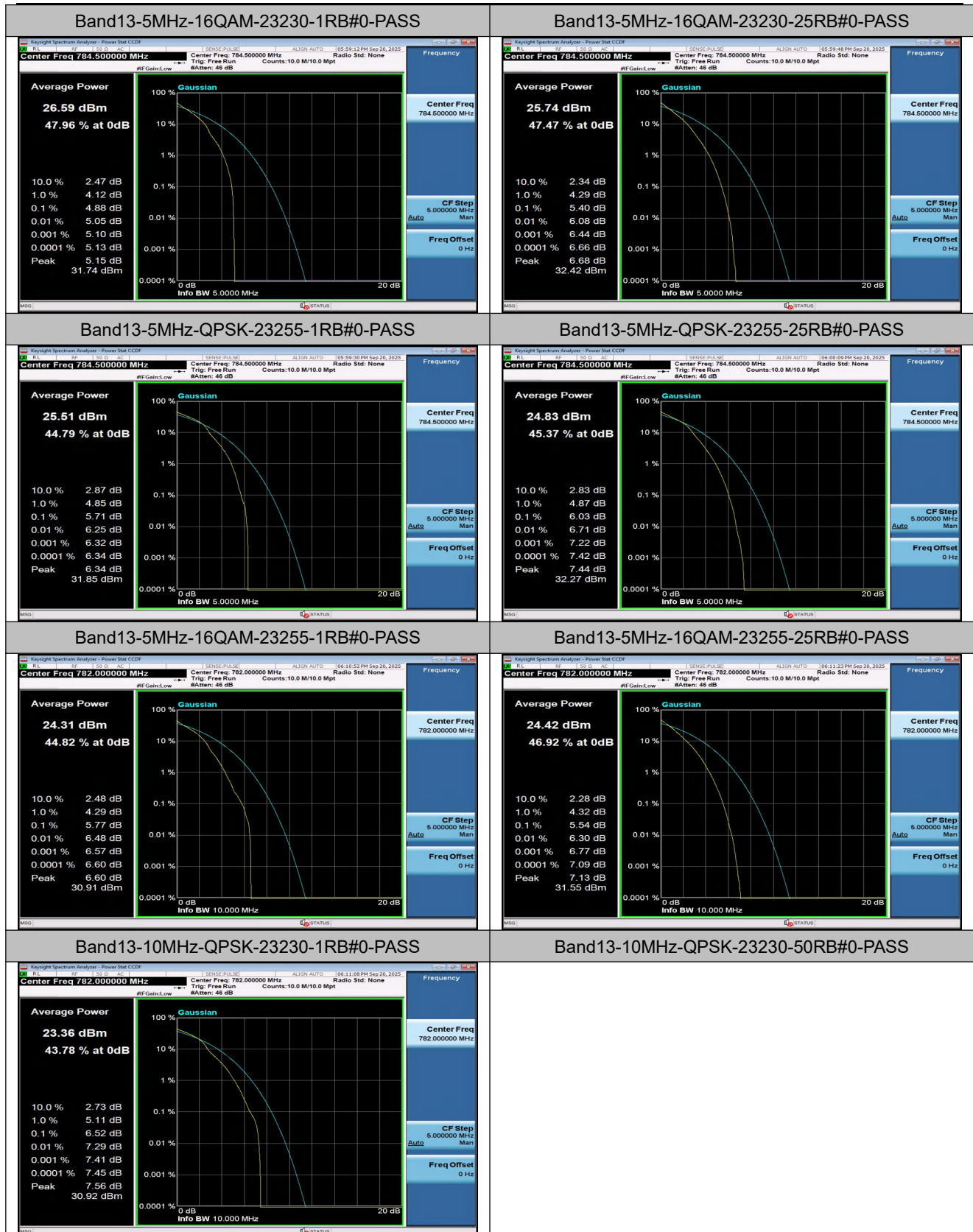


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Band13-10MHz-16QAM-23230-1RB#0-PASS	
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Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band13	5MHz	QPSK	23205	25RB#0	4.5002	4.985	PASS
Band13	5MHz	16QAM	23205	25RB#0	4.4945	5.050	PASS
Band13	5MHz	QPSK	23230	25RB#0	4.4898	5.087	PASS
Band13	5MHz	16QAM	23230	25RB#0	4.4939	5.046	PASS
Band13	5MHz	QPSK	23255	25RB#0	4.5058	5.076	PASS
Band13	5MHz	16QAM	23255	25RB#0	4.4956	5.060	PASS
Band13	10MHz	QPSK	23230	50RB#0	8.9690	10.13	PASS
Band13	10MHz	16QAM	23230	27RB#0	5.0023	6.126	PASS



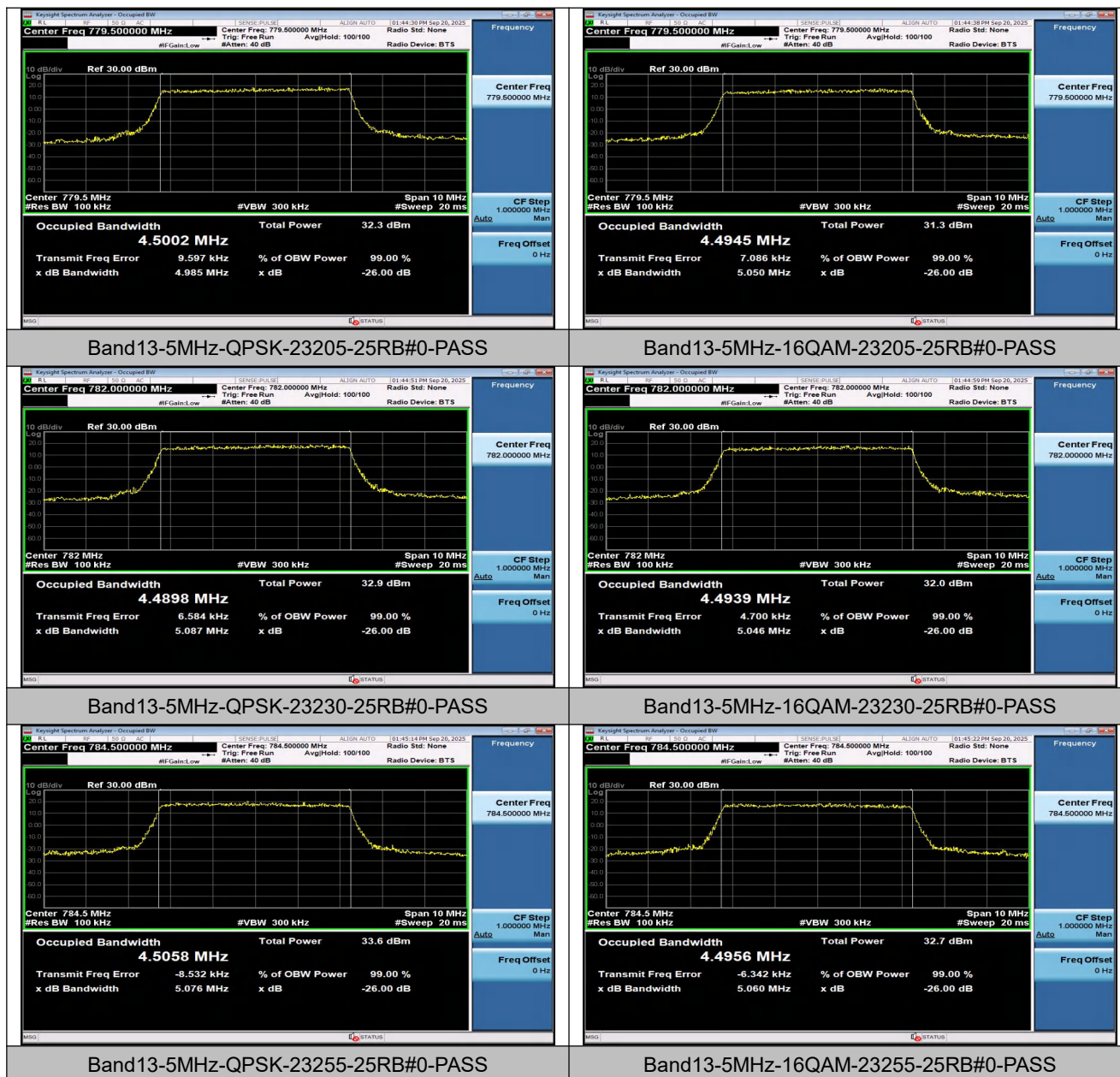
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Test Graphs



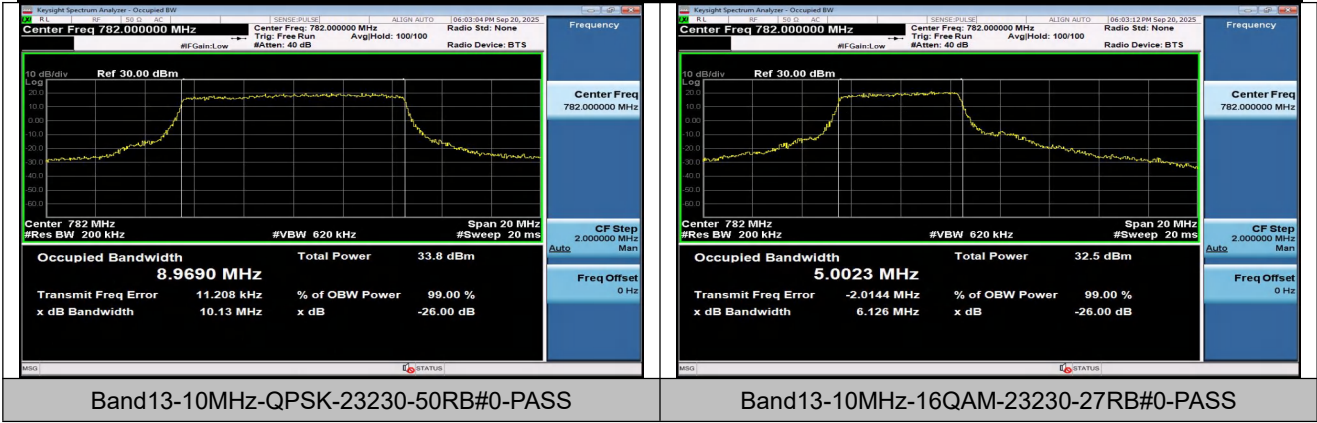


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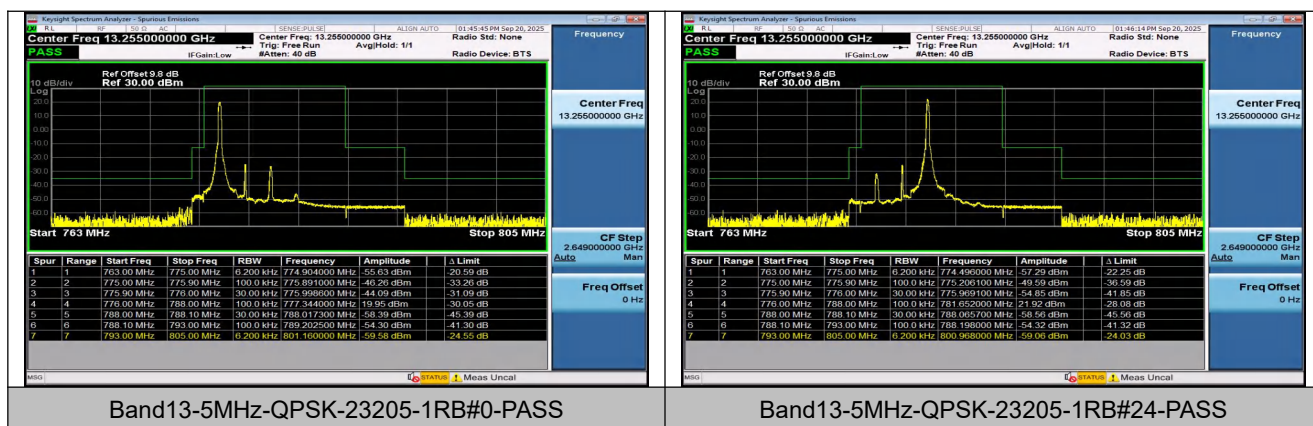
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Appendix D: Band Edge

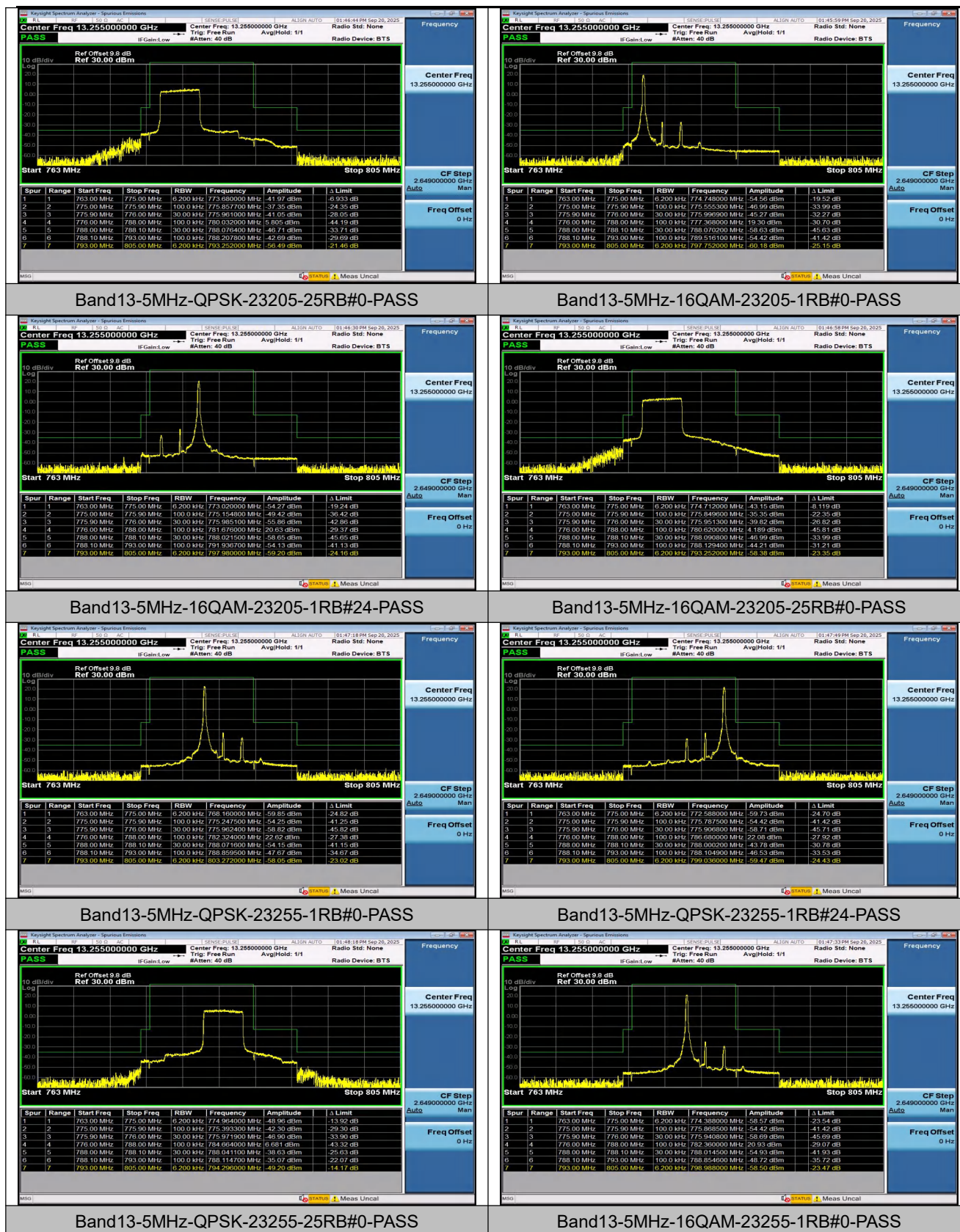
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band13	5MHz	QPSK	23205	1RB#0	-55.63	PASS
Band13	5MHz	QPSK	23205	1RB#24	-57.29	PASS
Band13	5MHz	QPSK	23205	25RB#0	-41.97	PASS
Band13	5MHz	16QAM	23205	1RB#0	-54.56	PASS
Band13	5MHz	16QAM	23205	1RB#24	-54.27	PASS
Band13	5MHz	16QAM	23205	25RB#0	-43.15	PASS
Band13	5MHz	QPSK	23255	1RB#0	-58.05	PASS
Band13	5MHz	QPSK	23255	1RB#24	-59.47	PASS
Band13	5MHz	QPSK	23255	25RB#0	-48.96	PASS
Band13	5MHz	16QAM	23255	1RB#0	-58.50	PASS
Band13	5MHz	16QAM	23255	1RB#24	-59.41	PASS
Band13	5MHz	16QAM	23255	25RB#0	-50.30	PASS
Band13	10MHz	QPSK	23230	1RB#0	-56.76	PASS
Band13	10MHz	QPSK	23230	1RB#49	-58.24	PASS
Band13	10MHz	QPSK	23230	50RB#0	-42.89	PASS
Band13	10MHz	16QAM	23230	1RB#0	-47.46	PASS
Band13	10MHz	16QAM	23230	1RB#49	-58.31	PASS

Test Graphs



FCC ID:2AEIXZJMT95L



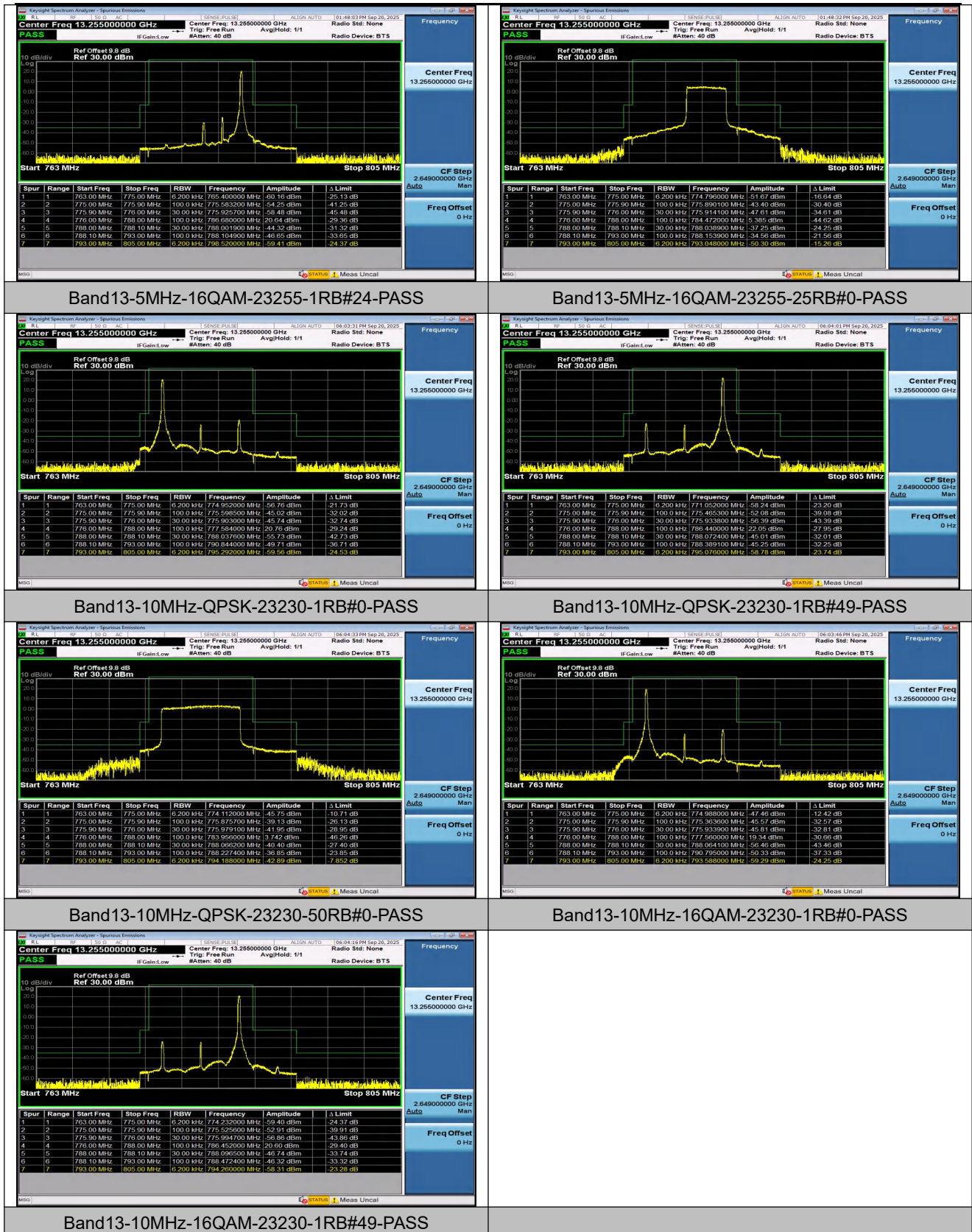


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Appendix E: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band13	5MHz	QPSK	23205	1RB#0	0.009~0.15	-38.88	PASS
Band13	5MHz	QPSK	23205	1RB#0	0.15~30	-41.94	PASS
Band13	5MHz	QPSK	23205	1RB#0	30~1000	-60.47	PASS
Band13	5MHz	QPSK	23205	1RB#0	1000~3000	-38.53	PASS
Band13	5MHz	QPSK	23205	1RB#0	3000~10000	-35.84	PASS
Band13	5MHz	QPSK	23205	1RB#24	0.009~0.15	-38.70	PASS
Band13	5MHz	QPSK	23205	1RB#24	0.15~30	-44.46	PASS
Band13	5MHz	QPSK	23205	1RB#24	30~1000	-60.42	PASS
Band13	5MHz	QPSK	23205	1RB#24	1000~3000	-35.43	PASS
Band13	5MHz	QPSK	23205	1RB#24	3000~10000	-35.81	PASS
Band13	5MHz	QPSK	23205	25RB#0	0.009~0.15	-37.57	PASS
Band13	5MHz	QPSK	23205	25RB#0	0.15~30	-40.71	PASS
Band13	5MHz	QPSK	23205	25RB#0	30~1000	-60.64	PASS
Band13	5MHz	QPSK	23205	25RB#0	1000~3000	-42.22	PASS
Band13	5MHz	QPSK	23205	25RB#0	3000~10000	-35.98	PASS
Band13	5MHz	16QAM	23205	1RB#0	0.009~0.15	-39.19	PASS
Band13	5MHz	16QAM	23205	1RB#0	0.15~30	-39.90	PASS
Band13	5MHz	16QAM	23205	1RB#0	30~1000	-60.45	PASS
Band13	5MHz	16QAM	23205	1RB#0	1000~3000	-38.06	PASS
Band13	5MHz	16QAM	23205	1RB#0	3000~10000	-36.12	PASS
Band13	5MHz	16QAM	23205	1RB#24	0.009~0.15	-38.61	PASS
Band13	5MHz	16QAM	23205	1RB#24	0.15~30	-40.59	PASS
Band13	5MHz	16QAM	23205	1RB#24	30~1000	-60.21	PASS
Band13	5MHz	16QAM	23205	1RB#24	1000~3000	-36.16	PASS
Band13	5MHz	16QAM	23205	1RB#24	3000~10000	-36.07	PASS
Band13	5MHz	16QAM	23205	25RB#0	0.009~0.15	-38.37	PASS
Band13	5MHz	16QAM	23205	25RB#0	0.15~30	-44.13	PASS
Band13	5MHz	16QAM	23205	25RB#0	30~1000	-60.28	PASS
Band13	5MHz	16QAM	23205	25RB#0	1000~3000	-42.25	PASS
Band13	5MHz	16QAM	23205	25RB#0	3000~10000	-36.19	PASS
Band13	5MHz	QPSK	23230	1RB#0	0.009~0.15	-40.17	PASS
Band13	5MHz	QPSK	23230	1RB#0	0.15~30	-42.63	PASS
Band13	5MHz	QPSK	23230	1RB#0	30~1000	-60.46	PASS



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Band13	5MHz	QPSK	23230	1RB#0	1000~3000	-36.95	PASS
Band13	5MHz	QPSK	23230	1RB#0	3000~10000	-36.06	PASS
Band13	5MHz	QPSK	23230	1RB#24	0.009~0.15	-38.59	PASS
Band13	5MHz	QPSK	23230	1RB#24	0.15~30	-41.24	PASS
Band13	5MHz	QPSK	23230	1RB#24	30~1000	-60.39	PASS
Band13	5MHz	QPSK	23230	1RB#24	1000~3000	-34.13	PASS
Band13	5MHz	QPSK	23230	1RB#24	3000~10000	-36.33	PASS
Band13	5MHz	QPSK	23230	25RB#0	0.009~0.15	-38.96	PASS
Band13	5MHz	QPSK	23230	25RB#0	0.15~30	-41.11	PASS
Band13	5MHz	QPSK	23230	25RB#0	30~1000	-60.03	PASS
Band13	5MHz	QPSK	23230	25RB#0	1000~3000	-40.95	PASS
Band13	5MHz	QPSK	23230	25RB#0	3000~10000	-35.57	PASS
Band13	5MHz	16QAM	23230	1RB#0	0.009~0.15	-38.39	PASS
Band13	5MHz	16QAM	23230	1RB#0	0.15~30	-40.28	PASS
Band13	5MHz	16QAM	23230	1RB#0	30~1000	-60.40	PASS
Band13	5MHz	16QAM	23230	1RB#0	1000~3000	-37.54	PASS
Band13	5MHz	16QAM	23230	1RB#0	3000~10000	-35.99	PASS
Band13	5MHz	16QAM	23230	1RB#24	0.009~0.15	-37.90	PASS
Band13	5MHz	16QAM	23230	1RB#24	0.15~30	-41.31	PASS
Band13	5MHz	16QAM	23230	1RB#24	30~1000	-60.47	PASS
Band13	5MHz	16QAM	23230	1RB#24	1000~3000	-34.67	PASS
Band13	5MHz	16QAM	23230	1RB#24	3000~10000	-36.01	PASS
Band13	5MHz	16QAM	23230	25RB#0	0.009~0.15	-38.89	PASS
Band13	5MHz	16QAM	23230	25RB#0	0.15~30	-41.78	PASS
Band13	5MHz	16QAM	23230	25RB#0	30~1000	-60.41	PASS
Band13	5MHz	16QAM	23230	25RB#0	1000~3000	-26.84	PASS
Band13	5MHz	16QAM	23230	25RB#0	3000~10000	-35.98	PASS
Band13	5MHz	QPSK	23255	1RB#0	0.009~0.15	-40.29	PASS
Band13	5MHz	QPSK	23255	1RB#0	0.15~30	-42.30	PASS
Band13	5MHz	QPSK	23255	1RB#0	30~1000	-60.06	PASS
Band13	5MHz	QPSK	23255	1RB#0	1000~3000	-34.11	PASS
Band13	5MHz	QPSK	23255	1RB#0	3000~10000	-36.06	PASS
Band13	5MHz	QPSK	23255	1RB#24	0.009~0.15	-39.75	PASS
Band13	5MHz	QPSK	23255	1RB#24	0.15~30	-42.84	PASS
Band13	5MHz	QPSK	23255	1RB#24	30~1000	-60.32	PASS
Band13	5MHz	QPSK	23255	1RB#24	1000~3000	-33.83	PASS
Band13	5MHz	QPSK	23255	1RB#24	3000~10000	-36.34	PASS
Band13	5MHz	QPSK	23255	25RB#0	0.009~0.15	-40.00	PASS
Band13	5MHz	QPSK	23255	25RB#0	0.15~30	-40.61	PASS



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Band13	5MHz	QPSK	23255	25RB#0	30~1000	-60.08	PASS
Band13	5MHz	QPSK	23255	25RB#0	1000~3000	-40.31	PASS
Band13	5MHz	QPSK	23255	25RB#0	3000~10000	-35.71	PASS
Band13	5MHz	16QAM	23255	1RB#0	0.009~0.15	-39.15	PASS
Band13	5MHz	16QAM	23255	1RB#0	0.15~30	-41.25	PASS
Band13	5MHz	16QAM	23255	1RB#0	30~1000	-60.11	PASS
Band13	5MHz	16QAM	23255	1RB#0	1000~3000	-33.56	PASS
Band13	5MHz	16QAM	23255	1RB#0	3000~10000	-36.04	PASS
Band13	5MHz	16QAM	23255	1RB#24	0.009~0.15	-38.72	PASS
Band13	5MHz	16QAM	23255	1RB#24	0.15~30	-39.82	PASS
Band13	5MHz	16QAM	23255	1RB#24	30~1000	-60.33	PASS
Band13	5MHz	16QAM	23255	1RB#24	1000~3000	-33.49	PASS
Band13	5MHz	16QAM	23255	1RB#24	3000~10000	-35.47	PASS
Band13	5MHz	16QAM	23255	25RB#0	0.009~0.15	-39.58	PASS
Band13	5MHz	16QAM	23255	25RB#0	0.15~30	-42.79	PASS
Band13	5MHz	16QAM	23255	25RB#0	30~1000	-60.50	PASS
Band13	5MHz	16QAM	23255	25RB#0	1000~3000	-26.50	PASS
Band13	5MHz	16QAM	23255	25RB#0	3000~10000	-36.27	PASS
Band13	10MHz	QPSK	23230	1RB#0	0.009~0.15	-39.33	PASS
Band13	10MHz	QPSK	23230	1RB#0	0.15~30	-41.28	PASS
Band13	10MHz	QPSK	23230	1RB#0	30~1000	-60.51	PASS
Band13	10MHz	QPSK	23230	1RB#0	1000~3000	-36.88	PASS
Band13	10MHz	QPSK	23230	1RB#0	3000~10000	-36.36	PASS
Band13	10MHz	QPSK	23230	1RB#49	0.009~0.15	-38.13	PASS
Band13	10MHz	QPSK	23230	1RB#49	0.15~30	-44.08	PASS
Band13	10MHz	QPSK	23230	1RB#49	30~1000	-60.18	PASS
Band13	10MHz	QPSK	23230	1RB#49	1000~3000	-32.02	PASS
Band13	10MHz	QPSK	23230	1RB#49	3000~10000	-36.35	PASS
Band13	10MHz	QPSK	23230	50RB#0	0.009~0.15	-39.80	PASS
Band13	10MHz	QPSK	23230	50RB#0	0.15~30	-42.50	PASS
Band13	10MHz	QPSK	23230	50RB#0	30~1000	-60.11	PASS
Band13	10MHz	QPSK	23230	50RB#0	1000~3000	-41.05	PASS
Band13	10MHz	QPSK	23230	50RB#0	3000~10000	-35.90	PASS
Band13	10MHz	16QAM	23230	1RB#0	0.009~0.15	-39.83	PASS
Band13	10MHz	16QAM	23230	1RB#0	0.15~30	-42.30	PASS
Band13	10MHz	16QAM	23230	1RB#0	30~1000	-60.57	PASS
Band13	10MHz	16QAM	23230	1RB#0	1000~3000	-35.72	PASS
Band13	10MHz	16QAM	23230	1RB#0	3000~10000	-36.23	PASS
Band13	10MHz	16QAM	23230	1RB#49	0.009~0.15	-40.09	PASS



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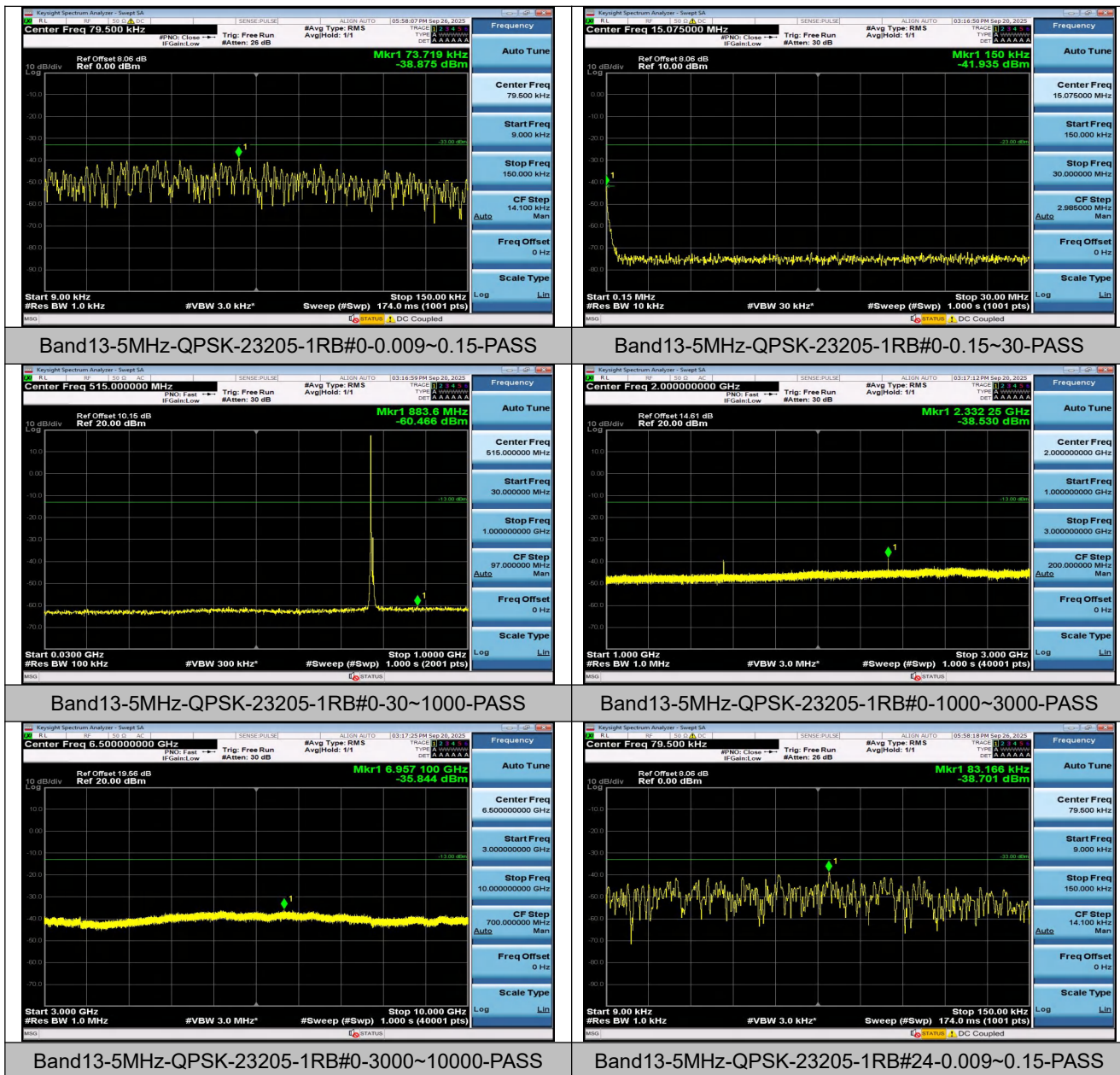
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Band13	10MHz	16QAM	23230	1RB#49	0.15~30	-40.24	PASS
Band13	10MHz	16QAM	23230	1RB#49	30~1000	-60.02	PASS
Band13	10MHz	16QAM	23230	1RB#49	1000~3000	-31.85	PASS
Band13	10MHz	16QAM	23230	1RB#49	3000~10000	-35.91	PASS

Test Graphs





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