

Appendix A: Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band12	1.4MHz	QPSK	23017	1RB#0	24.33	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	23.21	PASS
Band12	1.4MHz	QPSK	23017	1RB#2	24.46	PASS
Band12	1.4MHz	16QAM	23017	1RB#2	23.45	PASS
Band12	1.4MHz	QPSK	23017	1RB#5	24.32	PASS
Band12	1.4MHz	16QAM	23017	1RB#5	23.26	PASS
Band12	1.4MHz	QPSK	23017	3RB#0	24.45	PASS
Band12	1.4MHz	16QAM	23017	3RB#0	23.25	PASS
Band12	1.4MHz	QPSK	23017	3RB#1	24.45	PASS
Band12	1.4MHz	16QAM	23017	3RB#1	23.25	PASS
Band12	1.4MHz	QPSK	23017	3RB#3	24.46	PASS
Band12	1.4MHz	16QAM	23017	3RB#3	23.24	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	23.42	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	22.46	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	24.52	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	23.32	PASS
Band12	1.4MHz	QPSK	23095	1RB#2	24.55	PASS
Band12	1.4MHz	16QAM	23095	1RB#2	23.38	PASS
Band12	1.4MHz	QPSK	23095	1RB#5	24.44	PASS
Band12	1.4MHz	16QAM	23095	1RB#5	23.32	PASS
Band12	1.4MHz	QPSK	23095	3RB#0	24.52	PASS
Band12	1.4MHz	16QAM	23095	3RB#0	23.40	PASS
Band12	1.4MHz	QPSK	23095	3RB#1	24.54	PASS
Band12	1.4MHz	16QAM	23095	3RB#1	23.36	PASS
Band12	1.4MHz	QPSK	23095	3RB#3	24.54	PASS
Band12	1.4MHz	16QAM	23095	3RB#3	23.39	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	23.43	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	22.36	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	24.37	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	23.18	PASS
Band12	1.4MHz	QPSK	23173	1RB#2	24.51	PASS
Band12	1.4MHz	16QAM	23173	1RB#2	23.36	PASS
Band12	1.4MHz	QPSK	23173	1RB#5	24.39	PASS
Band12	1.4MHz	16QAM	23173	1RB#5	23.16	PASS

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Band12	1.4MHz	QPSK	23173	3RB#0	24.52	PASS
Band12	1.4MHz	16QAM	23173	3RB#0	23.33	PASS
Band12	1.4MHz	QPSK	23173	3RB#1	24.53	PASS
Band12	1.4MHz	16QAM	23173	3RB#1	23.31	PASS
Band12	1.4MHz	QPSK	23173	3RB#3	24.54	PASS
Band12	1.4MHz	16QAM	23173	3RB#3	23.29	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	23.45	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	22.44	PASS
Band12	3MHz	QPSK	23025	1RB#0	24.35	PASS
Band12	3MHz	16QAM	23025	1RB#0	23.36	PASS
Band12	3MHz	QPSK	23025	1RB#8	24.39	PASS
Band12	3MHz	16QAM	23025	1RB#8	23.40	PASS
Band12	3MHz	QPSK	23025	1RB#14	24.36	PASS
Band12	3MHz	16QAM	23025	1RB#14	23.46	PASS
Band12	3MHz	QPSK	23025	8RB#0	23.41	PASS
Band12	3MHz	16QAM	23025	8RB#0	22.48	PASS
Band12	3MHz	QPSK	23025	8RB#4	23.39	PASS
Band12	3MHz	16QAM	23025	8RB#4	22.45	PASS
Band12	3MHz	QPSK	23025	8RB#7	23.44	PASS
Band12	3MHz	16QAM	23025	8RB#7	22.44	PASS
Band12	3MHz	QPSK	23025	15RB#0	23.39	PASS
Band12	3MHz	16QAM	23025	15RB#0	22.43	PASS
Band12	3MHz	QPSK	23095	1RB#0	24.50	PASS
Band12	3MHz	16QAM	23095	1RB#0	23.42	PASS
Band12	3MHz	QPSK	23095	1RB#8	24.46	PASS
Band12	3MHz	16QAM	23095	1RB#8	23.31	PASS
Band12	3MHz	QPSK	23095	1RB#14	24.42	PASS
Band12	3MHz	16QAM	23095	1RB#14	23.31	PASS
Band12	3MHz	QPSK	23095	8RB#0	23.48	PASS
Band12	3MHz	16QAM	23095	8RB#0	22.46	PASS
Band12	3MHz	QPSK	23095	8RB#4	23.44	PASS
Band12	3MHz	16QAM	23095	8RB#4	22.47	PASS
Band12	3MHz	QPSK	23095	8RB#7	23.40	PASS
Band12	3MHz	16QAM	23095	8RB#7	22.40	PASS
Band12	3MHz	QPSK	23095	15RB#0	23.44	PASS
Band12	3MHz	16QAM	23095	15RB#0	22.36	PASS
Band12	3MHz	QPSK	23165	1RB#0	24.39	PASS
Band12	3MHz	16QAM	23165	1RB#0	23.15	PASS
Band12	3MHz	QPSK	23165	1RB#8	24.40	PASS

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Band12	3MHz	16QAM	23165	1RB#8	23.21	PASS
Band12	3MHz	QPSK	23165	1RB#14	24.45	PASS
Band12	3MHz	16QAM	23165	1RB#14	23.30	PASS
Band12	3MHz	QPSK	23165	8RB#0	23.47	PASS
Band12	3MHz	16QAM	23165	8RB#0	22.48	PASS
Band12	3MHz	QPSK	23165	8RB#4	23.48	PASS
Band12	3MHz	16QAM	23165	8RB#4	22.49	PASS
Band12	3MHz	QPSK	23165	8RB#7	23.44	PASS
Band12	3MHz	16QAM	23165	8RB#7	22.49	PASS
Band12	3MHz	QPSK	23165	15RB#0	23.46	PASS
Band12	3MHz	16QAM	23165	15RB#0	22.37	PASS
Band12	5MHz	QPSK	23035	1RB#0	24.37	PASS
Band12	5MHz	16QAM	23035	1RB#0	23.32	PASS
Band12	5MHz	QPSK	23035	1RB#12	24.43	PASS
Band12	5MHz	16QAM	23035	1RB#12	23.45	PASS
Band12	5MHz	QPSK	23035	1RB#24	24.44	PASS
Band12	5MHz	16QAM	23035	1RB#24	23.42	PASS
Band12	5MHz	QPSK	23035	12RB#0	23.44	PASS
Band12	5MHz	16QAM	23035	12RB#0	22.37	PASS
Band12	5MHz	QPSK	23035	12RB#6	23.46	PASS
Band12	5MHz	16QAM	23035	12RB#6	22.41	PASS
Band12	5MHz	QPSK	23035	12RB#13	23.47	PASS
Band12	5MHz	16QAM	23035	12RB#13	22.43	PASS
Band12	5MHz	QPSK	23035	25RB#0	23.45	PASS
Band12	5MHz	16QAM	23035	25RB#0	22.50	PASS
Band12	5MHz	QPSK	23095	1RB#0	24.39	PASS
Band12	5MHz	16QAM	23095	1RB#0	23.56	PASS
Band12	5MHz	QPSK	23095	1RB#12	24.46	PASS
Band12	5MHz	16QAM	23095	1RB#12	23.60	PASS
Band12	5MHz	QPSK	23095	1RB#24	24.34	PASS
Band12	5MHz	16QAM	23095	1RB#24	23.44	PASS
Band12	5MHz	QPSK	23095	12RB#0	23.50	PASS
Band12	5MHz	16QAM	23095	12RB#0	22.50	PASS
Band12	5MHz	QPSK	23095	12RB#6	23.44	PASS
Band12	5MHz	16QAM	23095	12RB#6	22.53	PASS
Band12	5MHz	QPSK	23095	12RB#13	23.51	PASS
Band12	5MHz	16QAM	23095	12RB#13	22.58	PASS
Band12	5MHz	QPSK	23095	25RB#0	23.50	PASS
Band12	5MHz	16QAM	23095	25RB#0	22.50	PASS

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Band12	5MHz	QPSK	23155	1RB#0	24.33	PASS
Band12	5MHz	16QAM	23155	1RB#0	23.33	PASS
Band12	5MHz	QPSK	23155	1RB#12	24.44	PASS
Band12	5MHz	16QAM	23155	1RB#12	23.41	PASS
Band12	5MHz	QPSK	23155	1RB#24	24.38	PASS
Band12	5MHz	16QAM	23155	1RB#24	23.33	PASS
Band12	5MHz	QPSK	23155	12RB#0	23.54	PASS
Band12	5MHz	16QAM	23155	12RB#0	22.60	PASS
Band12	5MHz	QPSK	23155	12RB#6	23.52	PASS
Band12	5MHz	16QAM	23155	12RB#6	22.56	PASS
Band12	5MHz	QPSK	23155	12RB#13	23.31	PASS
Band12	5MHz	16QAM	23155	12RB#13	22.41	PASS
Band12	5MHz	QPSK	23155	25RB#0	23.54	PASS
Band12	5MHz	16QAM	23155	25RB#0	22.55	PASS
Band12	10MHz	QPSK	23060	1RB#0	24.39	PASS
Band12	10MHz	16QAM	23060	1RB#0	23.45	PASS
Band12	10MHz	QPSK	23060	1RB#24	24.66	PASS
Band12	10MHz	16QAM	23060	1RB#24	23.76	PASS
Band12	10MHz	QPSK	23060	1RB#49	24.44	PASS
Band12	10MHz	16QAM	23060	1RB#49	23.51	PASS
Band12	10MHz	QPSK	23060	25RB#0	23.49	PASS
Band12	10MHz	16QAM	23060	25RB#0	22.57	PASS
Band12	10MHz	QPSK	23060	25RB#12	23.53	PASS
Band12	10MHz	16QAM	23060	25RB#12	22.55	PASS
Band12	10MHz	QPSK	23060	25RB#25	23.69	PASS
Band12	10MHz	16QAM	23060	25RB#25	22.62	PASS
Band12	10MHz	QPSK	23060	50RB#0	23.58	PASS
Band12	10MHz	16QAM	23060	50RB#0	22.62	PASS
Band12	10MHz	QPSK	23095	1RB#0	24.45	PASS
Band12	10MHz	16QAM	23095	1RB#0	23.32	PASS
Band12	10MHz	QPSK	23095	1RB#24	24.59	PASS
Band12	10MHz	16QAM	23095	1RB#24	23.43	PASS
Band12	10MHz	QPSK	23095	1RB#49	24.46	PASS
Band12	10MHz	16QAM	23095	1RB#49	23.32	PASS
Band12	10MHz	QPSK	23095	25RB#0	23.54	PASS
Band12	10MHz	16QAM	23095	25RB#0	22.64	PASS
Band12	10MHz	QPSK	23095	25RB#12	23.53	PASS
Band12	10MHz	16QAM	23095	25RB#12	22.62	PASS
Band12	10MHz	QPSK	23095	25RB#25	23.58	PASS

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Band12	10MHz	16QAM	23095	25RB#25	22.58	PASS
Band12	10MHz	QPSK	23095	50RB#0	23.56	PASS
Band12	10MHz	16QAM	23095	50RB#0	22.58	PASS
Band12	10MHz	QPSK	23130	1RB#0	24.47	PASS
Band12	10MHz	16QAM	23130	1RB#0	23.26	PASS
Band12	10MHz	QPSK	23130	1RB#24	24.49	PASS
Band12	10MHz	16QAM	23130	1RB#24	23.20	PASS
Band12	10MHz	QPSK	23130	1RB#49	24.44	PASS
Band12	10MHz	16QAM	23130	1RB#49	23.29	PASS
Band12	10MHz	QPSK	23130	25RB#0	23.55	PASS
Band12	10MHz	16QAM	23130	25RB#0	22.61	PASS
Band12	10MHz	QPSK	23130	25RB#12	23.54	PASS
Band12	10MHz	16QAM	23130	25RB#12	22.58	PASS
Band12	10MHz	QPSK	23130	25RB#25	23.42	PASS
Band12	10MHz	16QAM	23130	25RB#25	22.50	PASS
Band12	10MHz	QPSK	23130	50RB#0	23.46	PASS
Band12	10MHz	16QAM	23130	50RB#0	22.54	PASS

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

Test Result

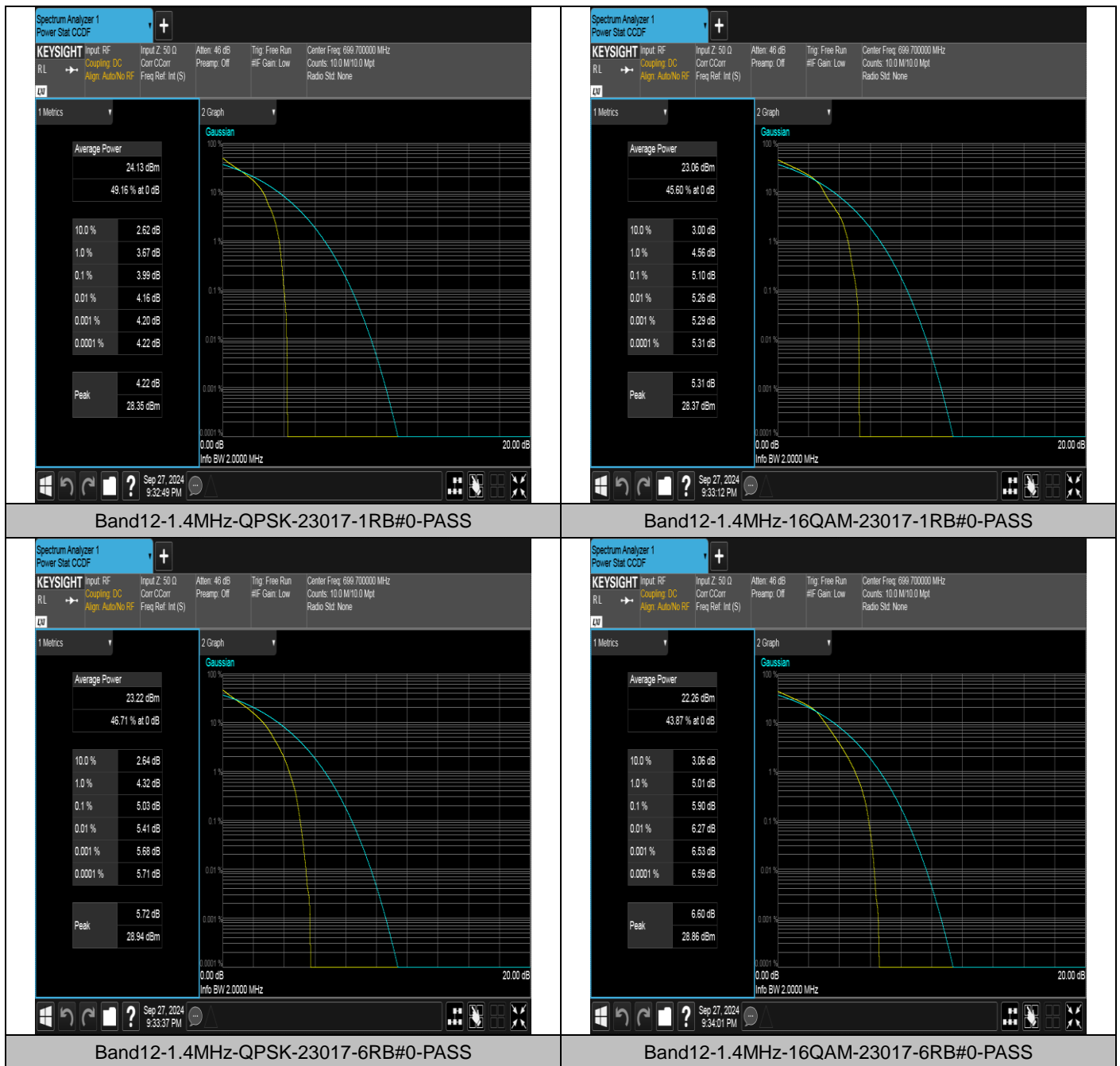
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band12	1.4MHz	QPSK	23017	1RB#0	3.99	13	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	5.10	13	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	5.03	13	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	5.90	13	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	4.67	13	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	5.74	13	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	5.44	13	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	6.30	13	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	4.55	13	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	5.44	13	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	5.40	13	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	6.26	13	PASS
Band12	3MHz	QPSK	23025	1RB#0	3.92	13	PASS
Band12	3MHz	16QAM	23025	1RB#0	5.03	13	PASS
Band12	3MHz	QPSK	23025	15RB#0	5.29	13	PASS
Band12	3MHz	16QAM	23025	15RB#0	6.16	13	PASS
Band12	3MHz	QPSK	23095	1RB#0	4.78	13	PASS
Band12	3MHz	16QAM	23095	1RB#0	5.66	13	PASS
Band12	3MHz	QPSK	23095	15RB#0	5.56	13	PASS
Band12	3MHz	16QAM	23095	15RB#0	6.37	13	PASS
Band12	3MHz	QPSK	23165	1RB#0	4.37	13	PASS
Band12	3MHz	16QAM	23165	1RB#0	5.25	13	PASS
Band12	3MHz	QPSK	23165	15RB#0	5.52	13	PASS
Band12	3MHz	16QAM	23165	15RB#0	6.29	13	PASS
Band12	5MHz	QPSK	23035	1RB#0	3.95	13	PASS
Band12	5MHz	16QAM	23035	1RB#0	4.77	13	PASS
Band12	5MHz	QPSK	23035	25RB#0	5.52	13	PASS
Band12	5MHz	16QAM	23035	25RB#0	6.25	13	PASS
Band12	5MHz	QPSK	23095	1RB#0	4.97	13	PASS
Band12	5MHz	16QAM	23095	1RB#0	5.65	13	PASS
Band12	5MHz	QPSK	23095	25RB#0	5.62	13	PASS
Band12	5MHz	16QAM	23095	25RB#0	6.36	13	PASS
Band12	5MHz	QPSK	23155	1RB#0	4.31	13	PASS
Band12	5MHz	16QAM	23155	1RB#0	5.07	13	PASS

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Band12	5MHz	QPSK	23155	25RB#0	5.48	13	PASS
Band12	5MHz	16QAM	23155	25RB#0	6.21	13	PASS
Band12	10MHz	QPSK	23060	1RB#0	3.95	13	PASS
Band12	10MHz	16QAM	23060	1RB#0	5.04	13	PASS
Band12	10MHz	QPSK	23060	50RB#0	5.56	13	PASS
Band12	10MHz	16QAM	23060	50RB#0	6.36	13	PASS
Band12	10MHz	QPSK	23095	1RB#0	4.66	13	PASS
Band12	10MHz	16QAM	23095	1RB#0	5.53	13	PASS
Band12	10MHz	QPSK	23095	50RB#0	5.55	13	PASS
Band12	10MHz	16QAM	23095	50RB#0	6.32	13	PASS
Band12	10MHz	QPSK	23130	1RB#0	4.72	13	PASS
Band12	10MHz	16QAM	23130	1RB#0	5.60	13	PASS
Band12	10MHz	QPSK	23130	50RB#0	5.46	13	PASS
Band12	10MHz	16QAM	23130	50RB#0	6.27	13	PASS

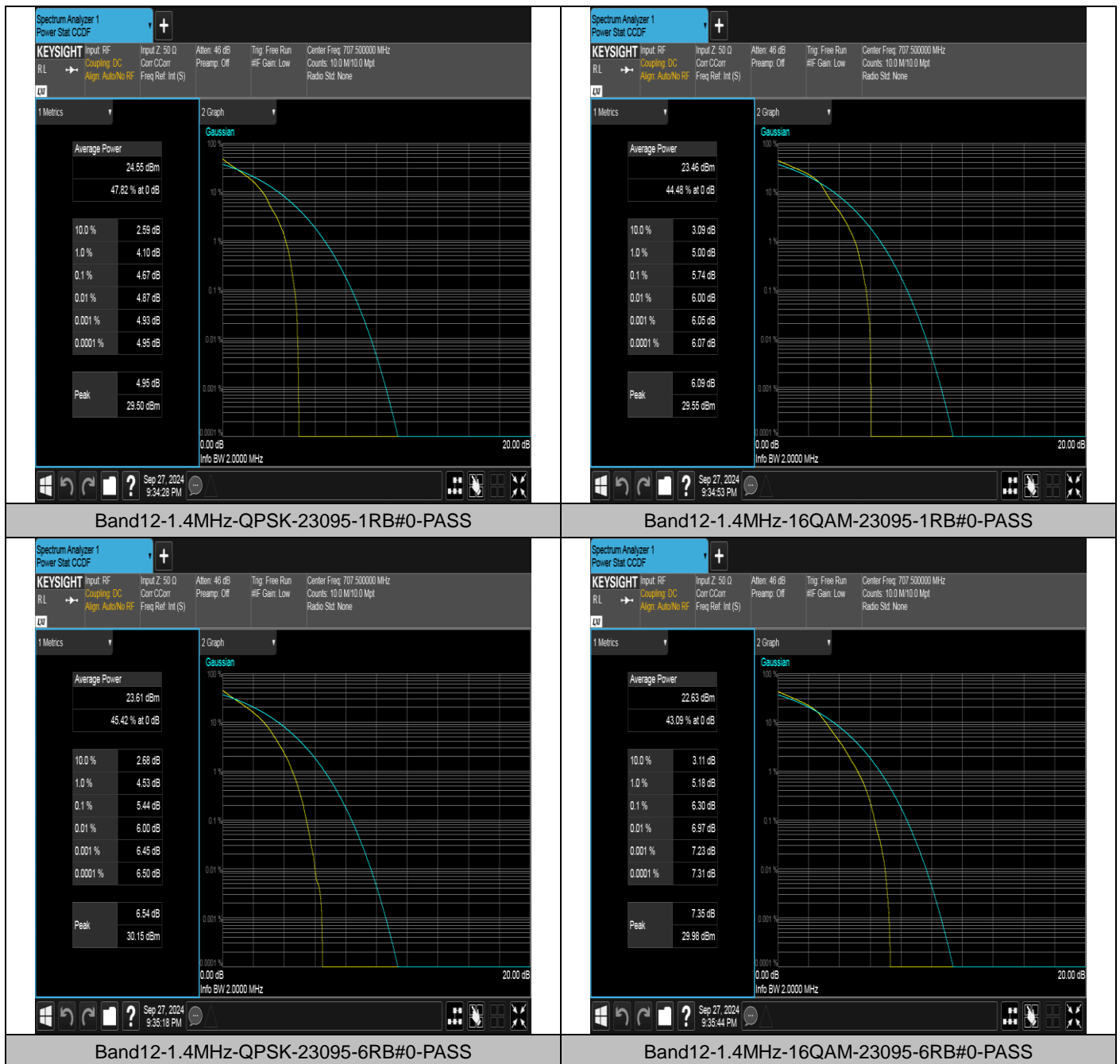
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Test Graphs



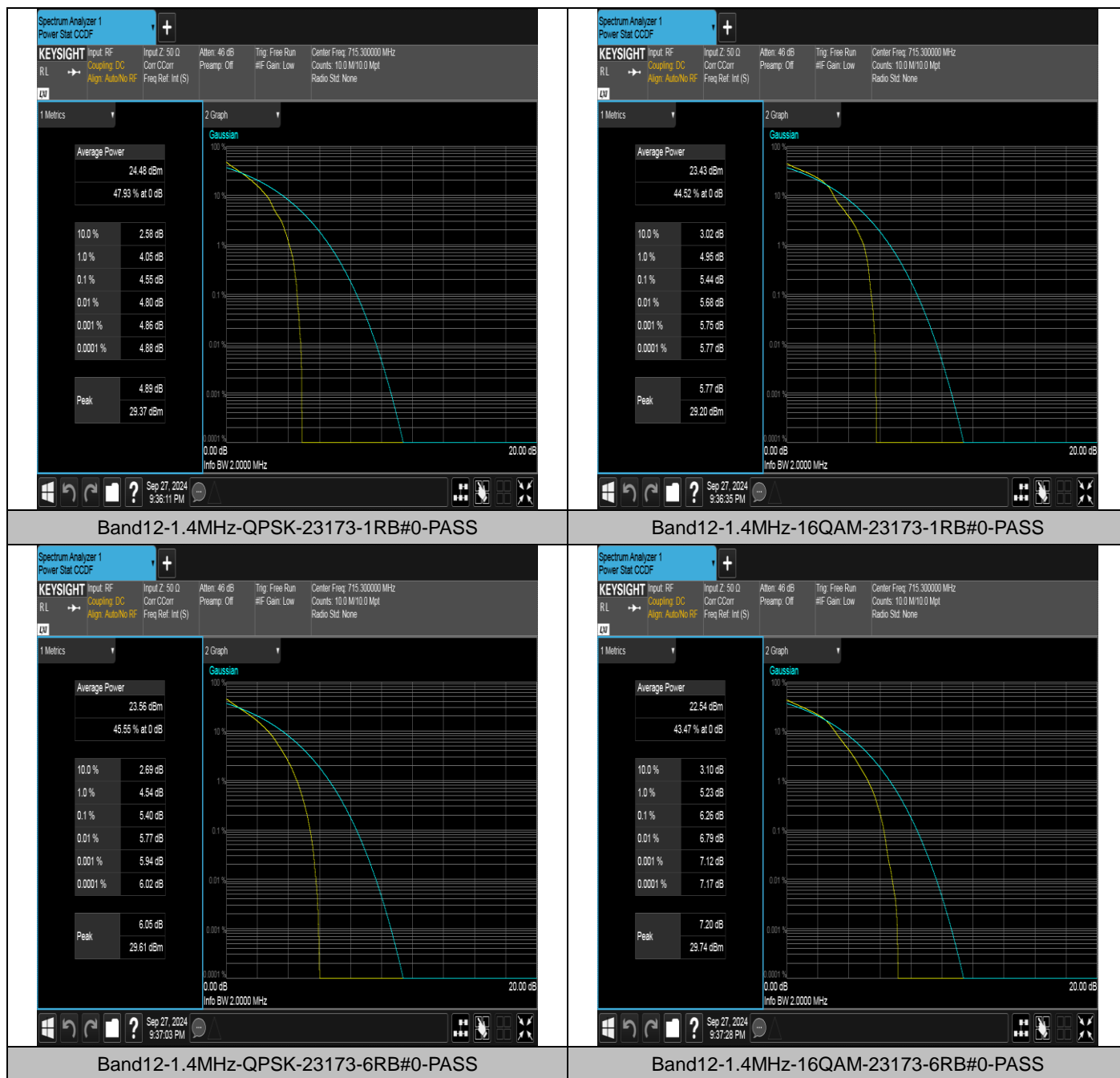
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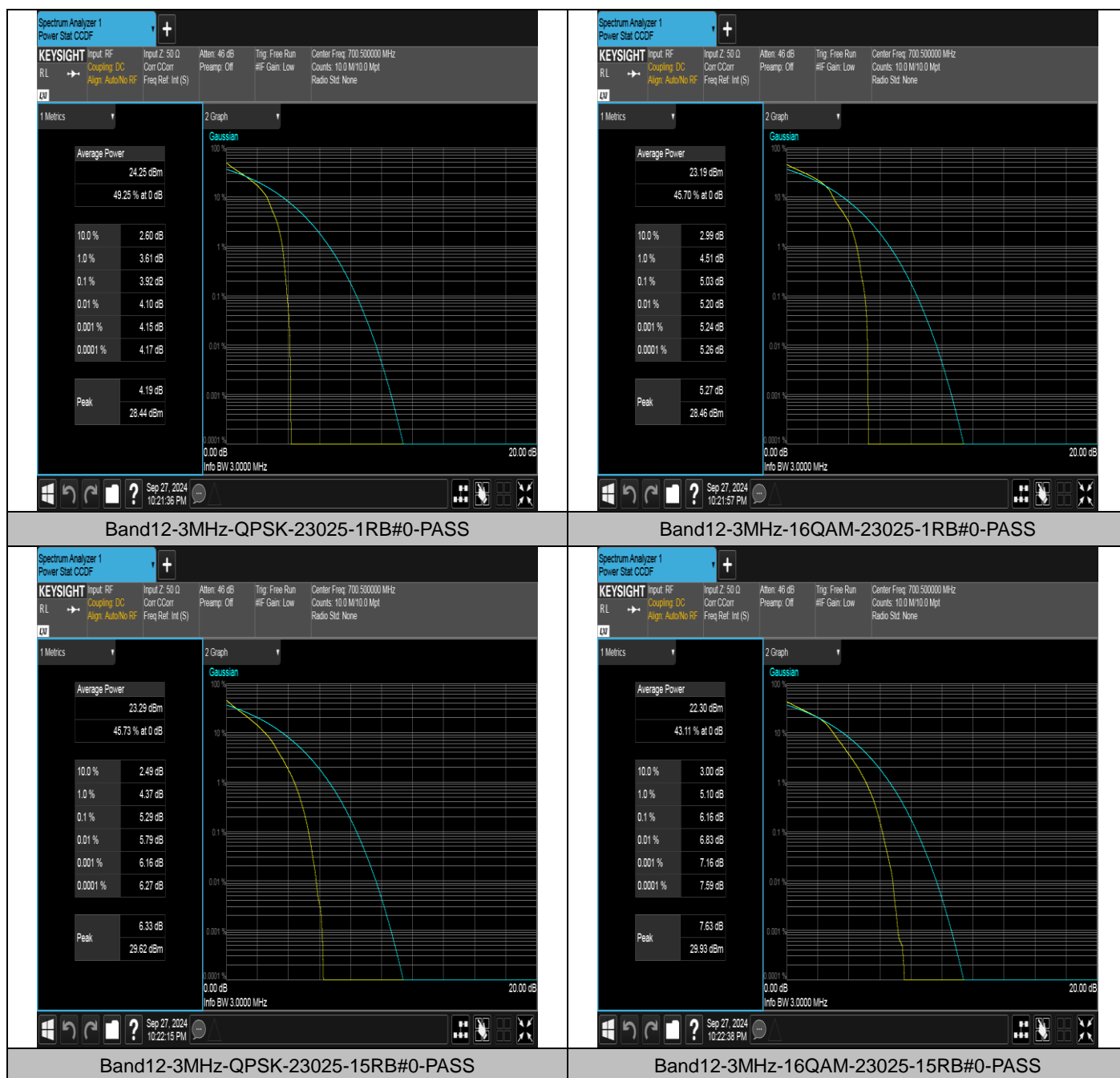


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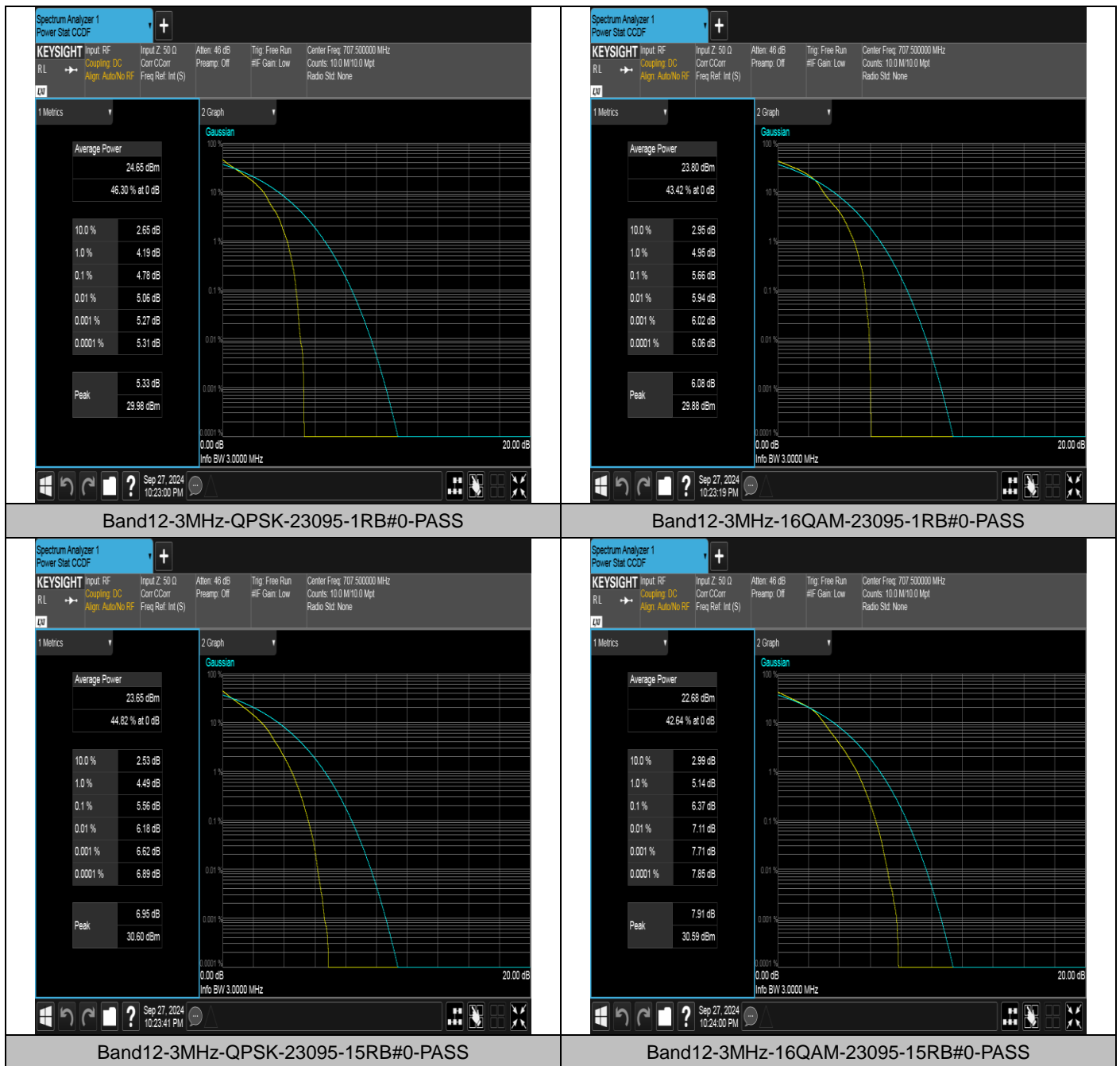


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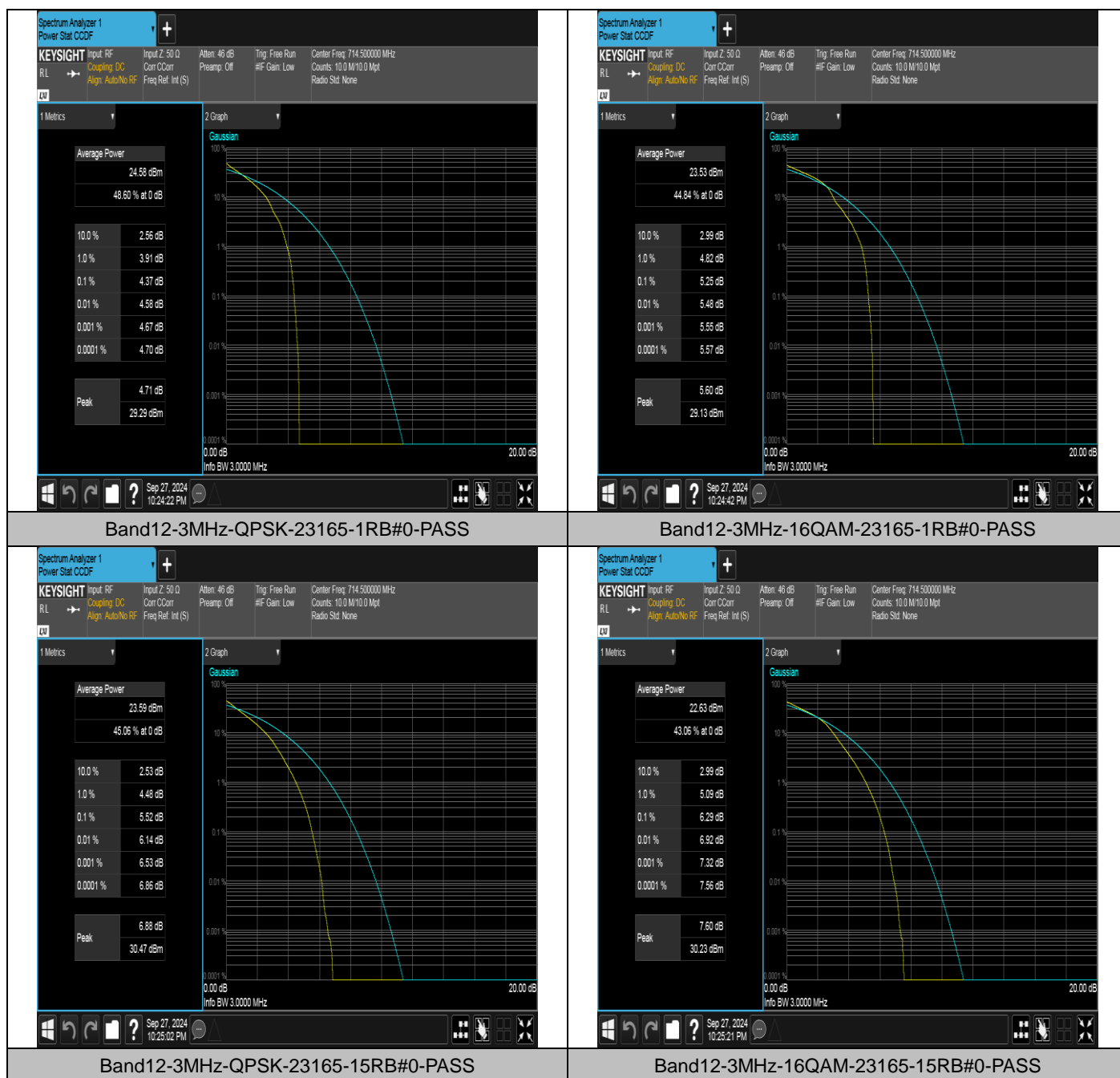
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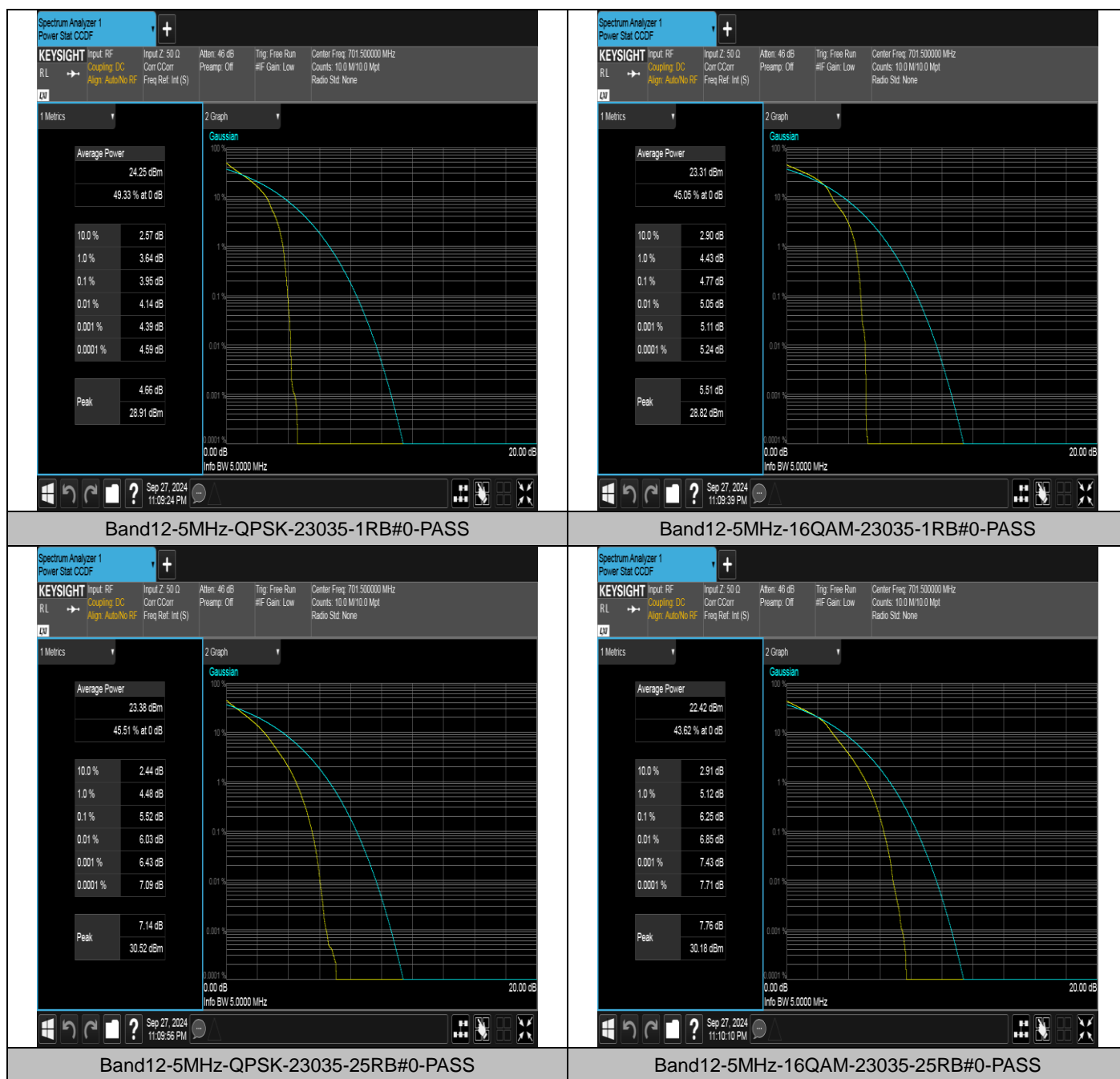
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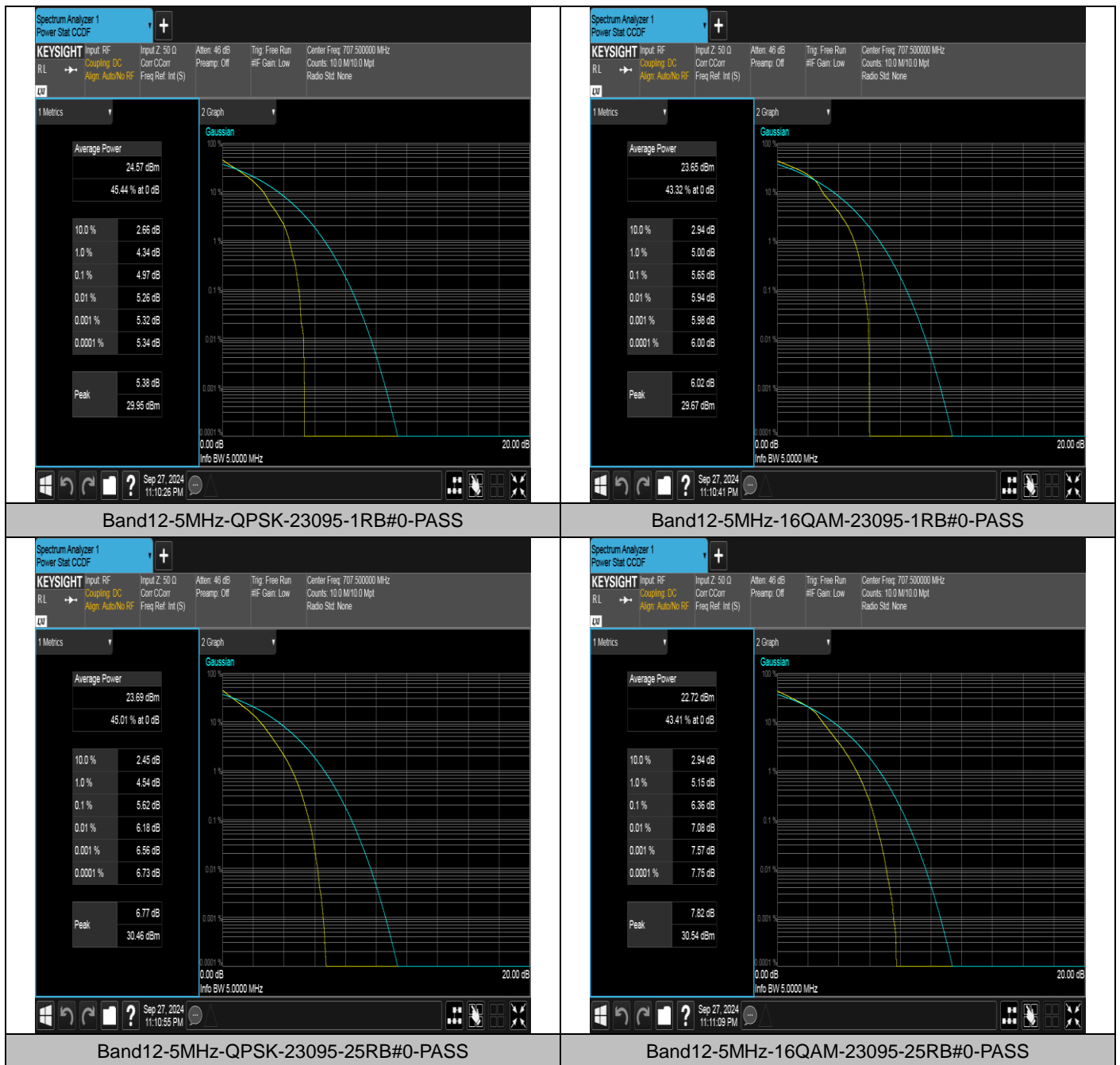
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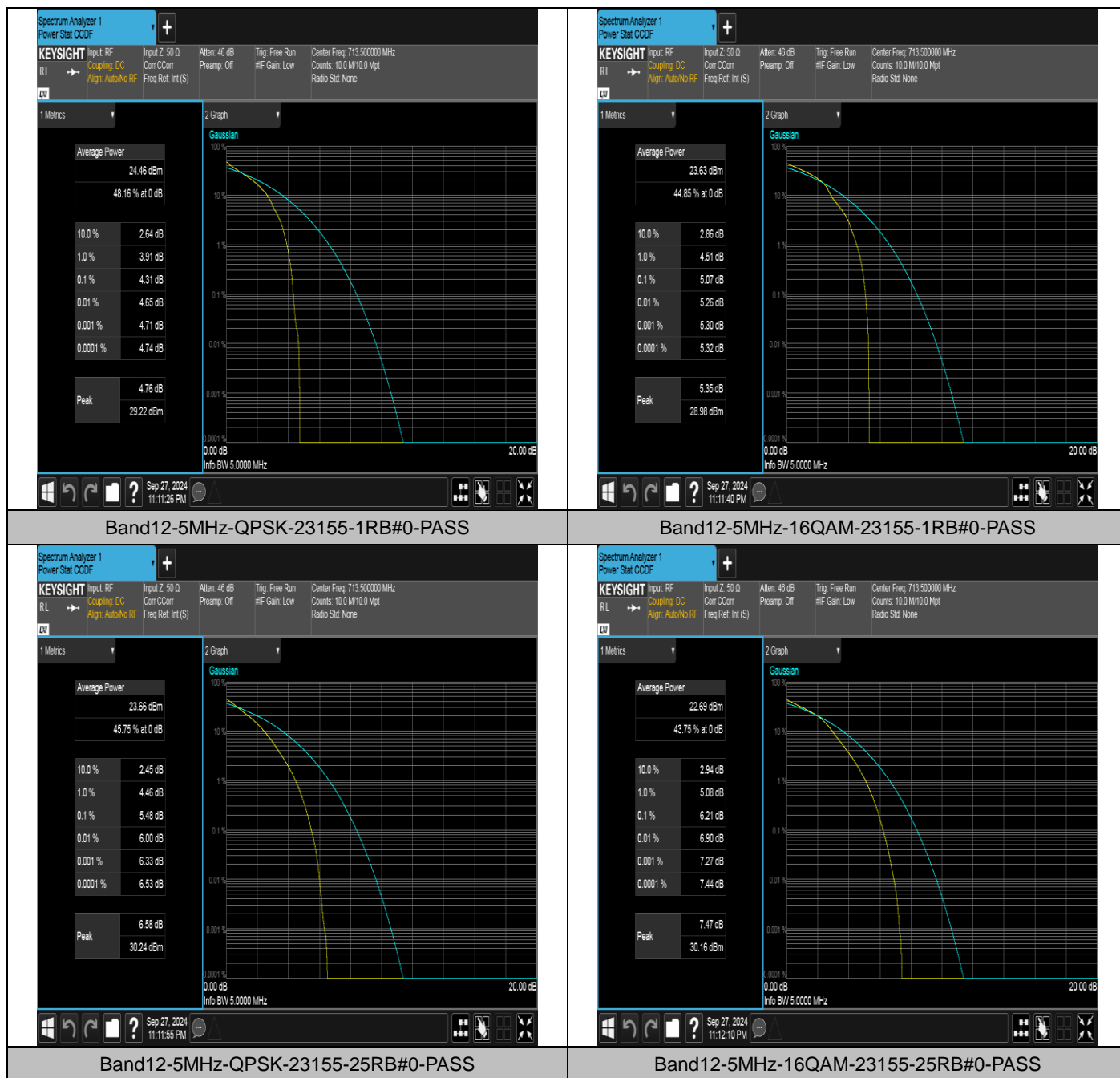
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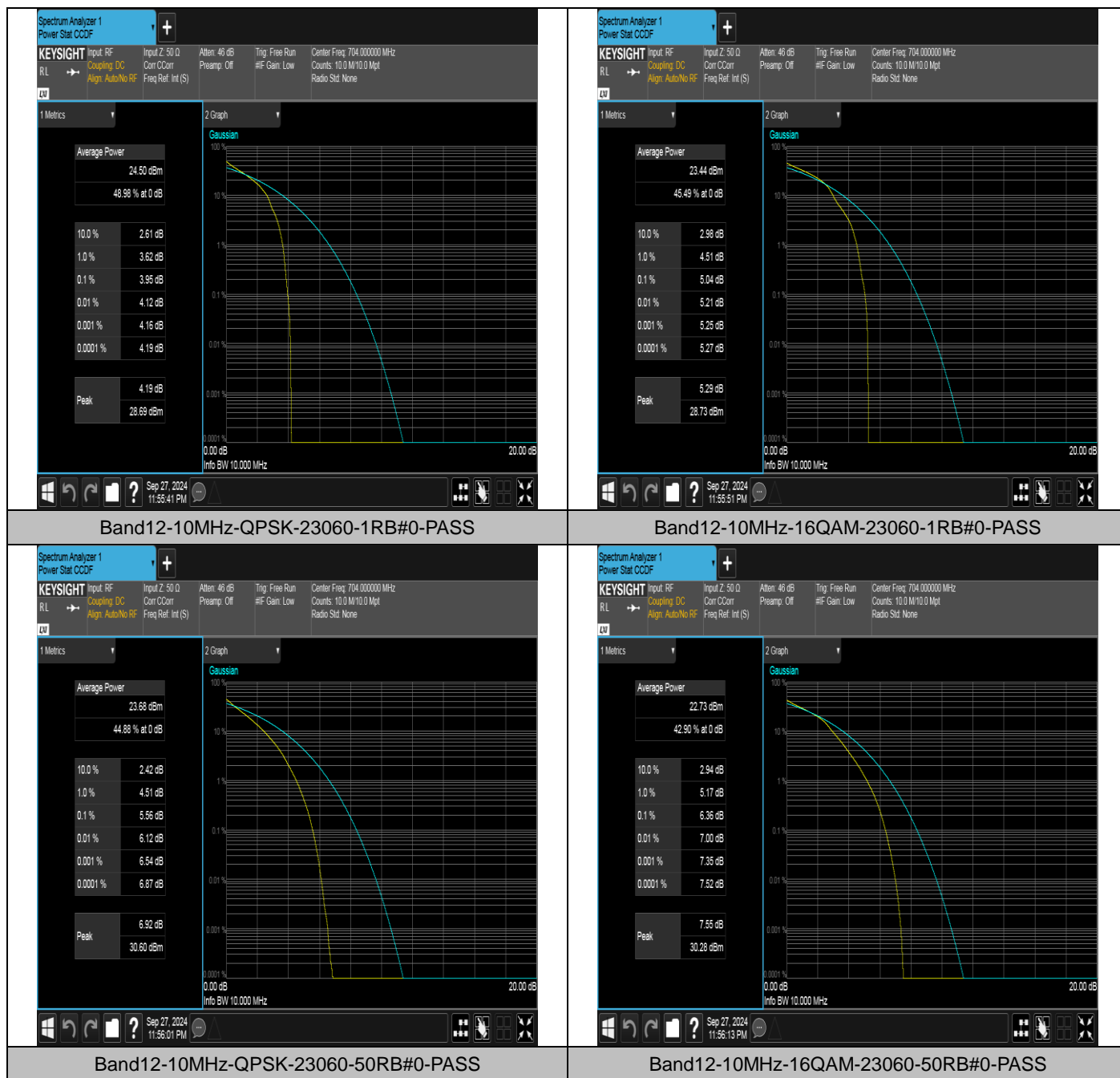
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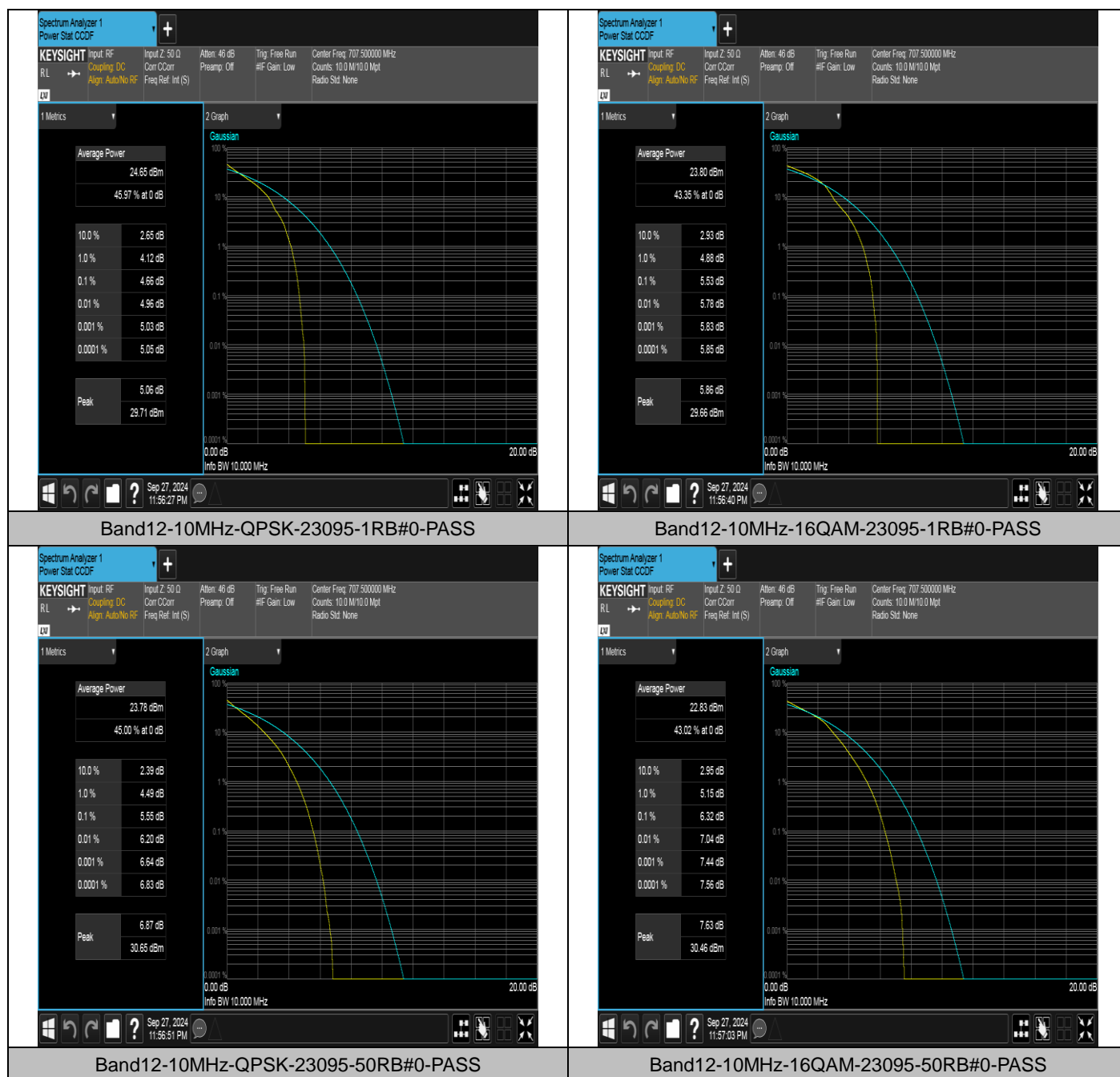


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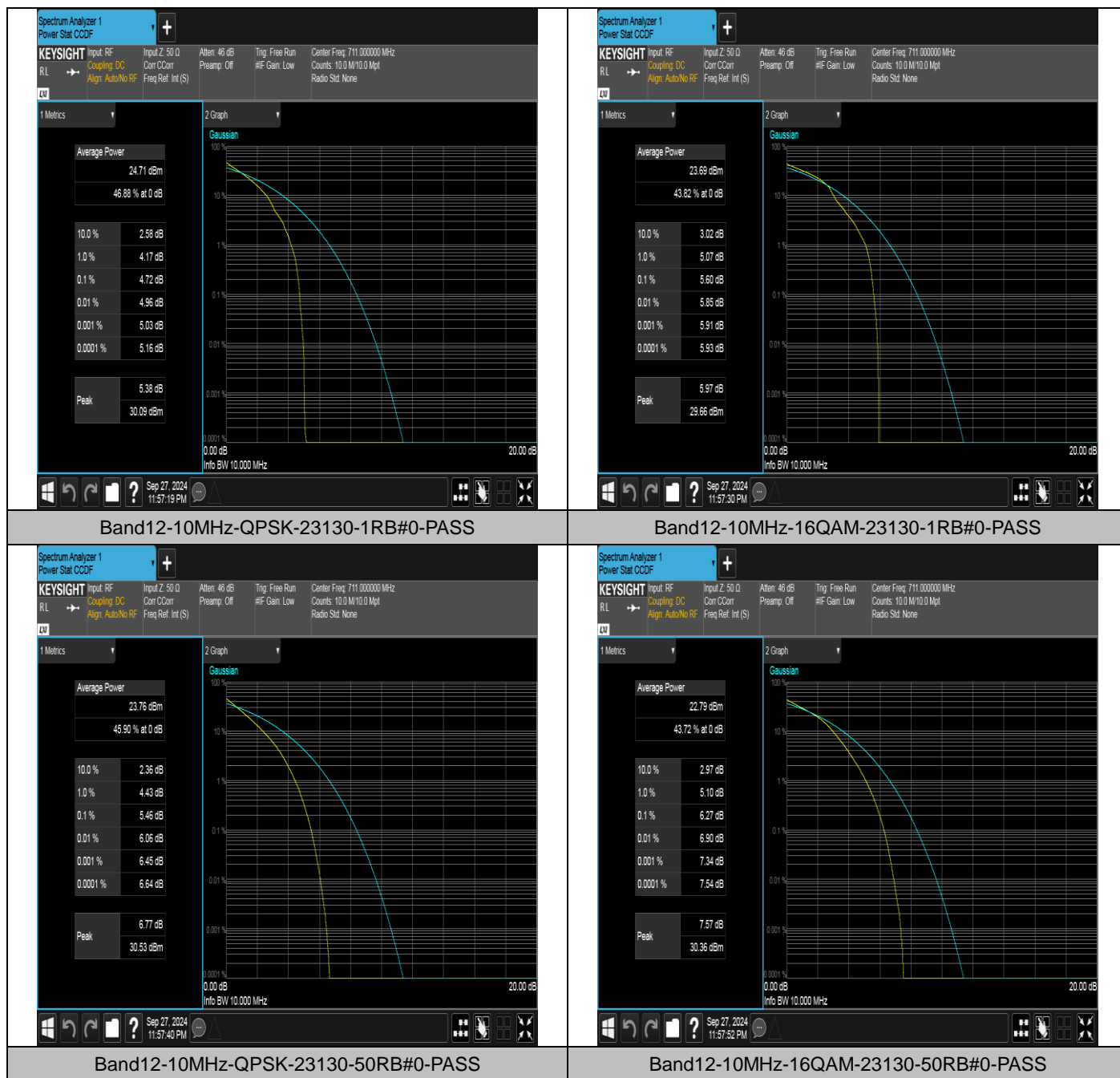


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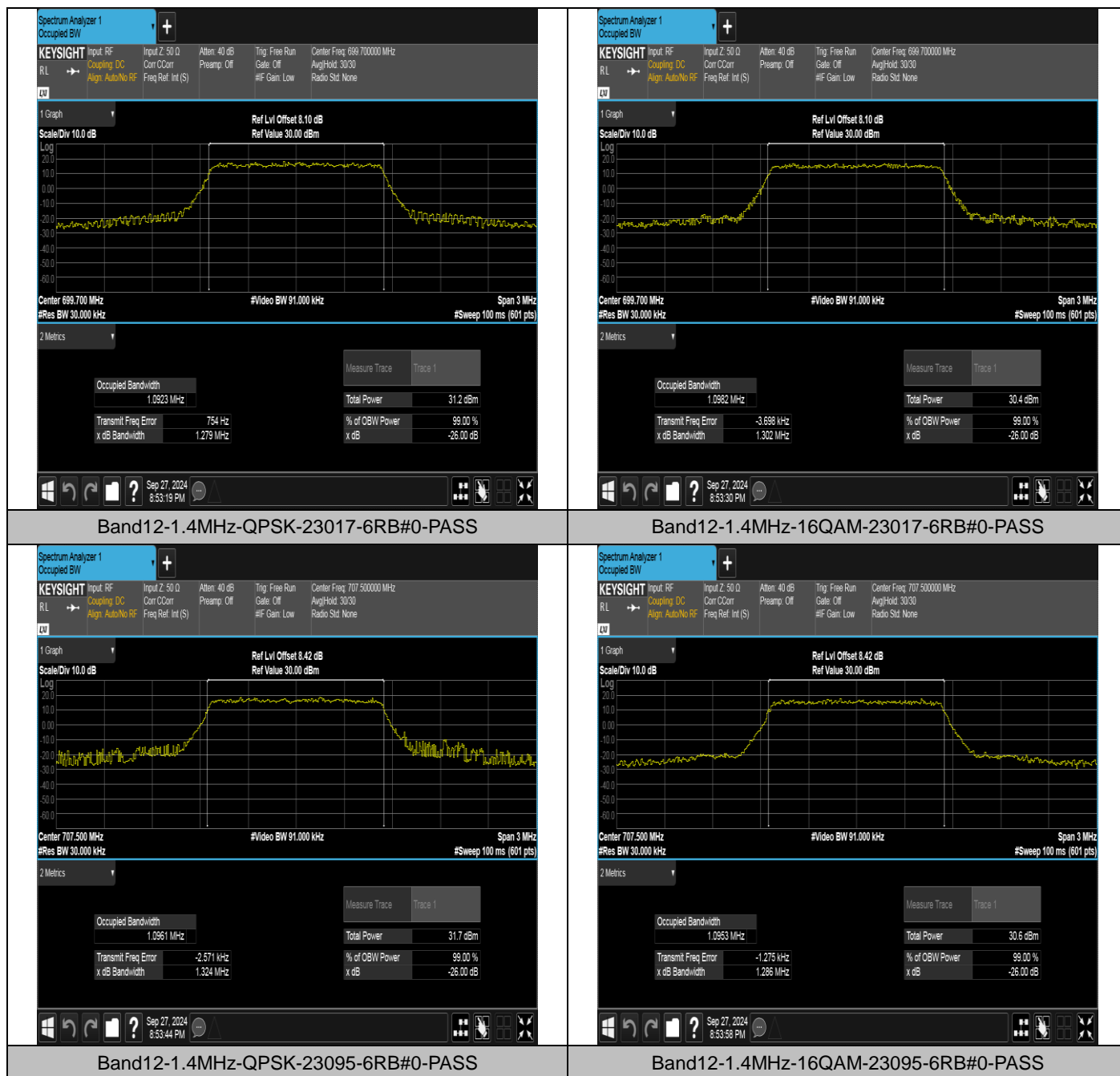
Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

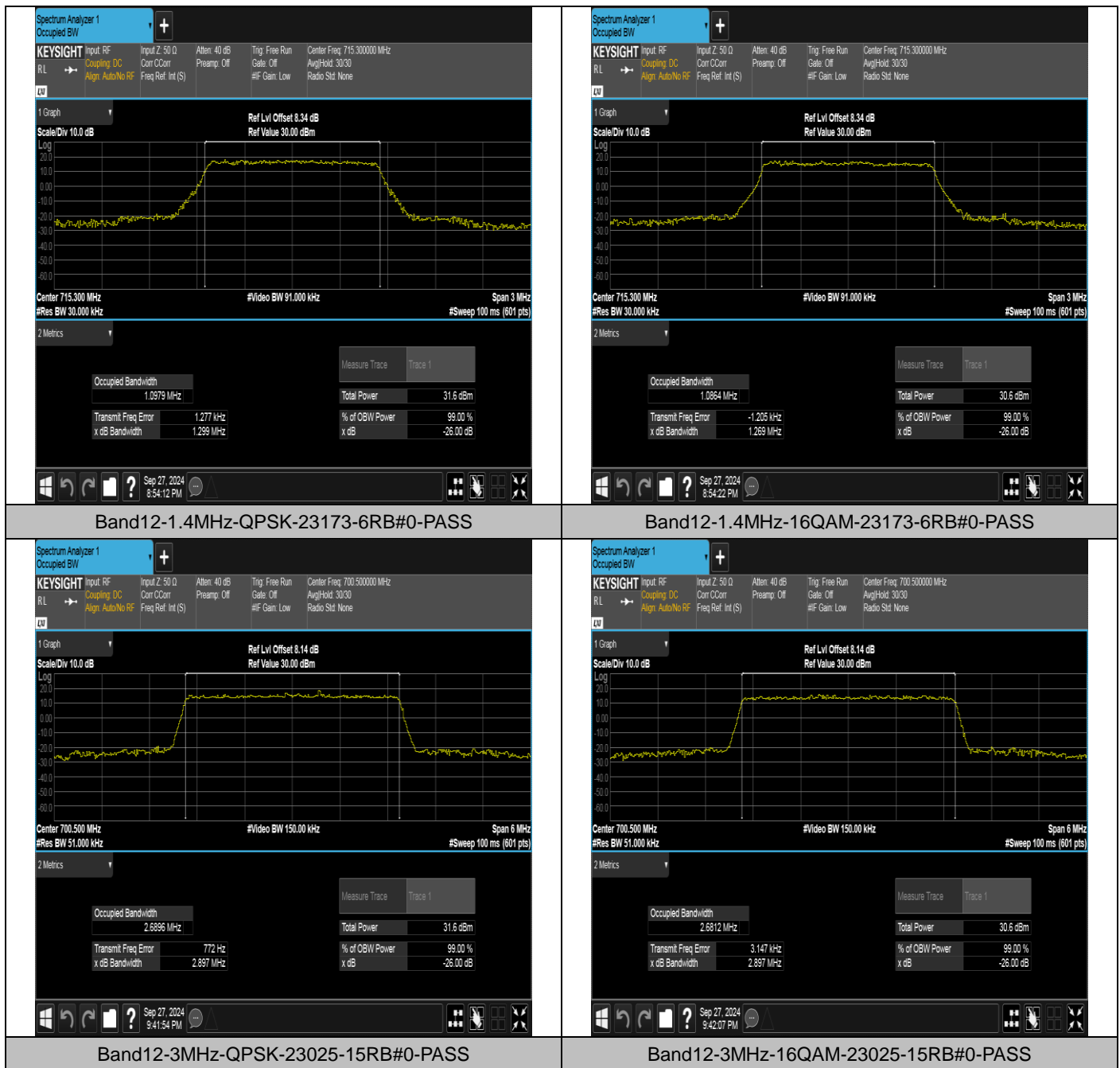
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band12	1.4MHz	QPSK	23017	6RB#0	1.0923	1.279	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	1.0982	1.302	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	1.0961	1.324	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	1.0953	1.286	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	1.0979	1.299	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	1.0864	1.269	PASS
Band12	3MHz	QPSK	23025	15RB#0	2.6896	2.897	PASS
Band12	3MHz	16QAM	23025	15RB#0	2.6812	2.897	PASS
Band12	3MHz	QPSK	23095	15RB#0	2.6881	2.899	PASS
Band12	3MHz	16QAM	23095	15RB#0	2.6862	2.900	PASS
Band12	3MHz	QPSK	23165	15RB#0	2.6936	2.898	PASS
Band12	3MHz	16QAM	23165	15RB#0	2.6879	2.904	PASS
Band12	5MHz	QPSK	23035	25RB#0	4.5208	5.210	PASS
Band12	5MHz	16QAM	23035	25RB#0	4.5191	5.114	PASS
Band12	5MHz	QPSK	23095	25RB#0	4.5109	5.156	PASS
Band12	5MHz	16QAM	23095	25RB#0	4.5313	5.231	PASS
Band12	5MHz	QPSK	23155	25RB#0	4.5203	5.155	PASS
Band12	5MHz	16QAM	23155	25RB#0	4.5338	5.170	PASS
Band12	10MHz	QPSK	23060	50RB#0	9.0194	10.49	PASS
Band12	10MHz	16QAM	23060	50RB#0	9.0169	10.09	PASS
Band12	10MHz	QPSK	23095	50RB#0	9.0240	10.15	PASS
Band12	10MHz	16QAM	23095	50RB#0	9.0075	10.13	PASS
Band12	10MHz	QPSK	23130	50RB#0	8.9715	10.06	PASS
Band12	10MHz	16QAM	23130	50RB#0	8.9913	9.927	PASS

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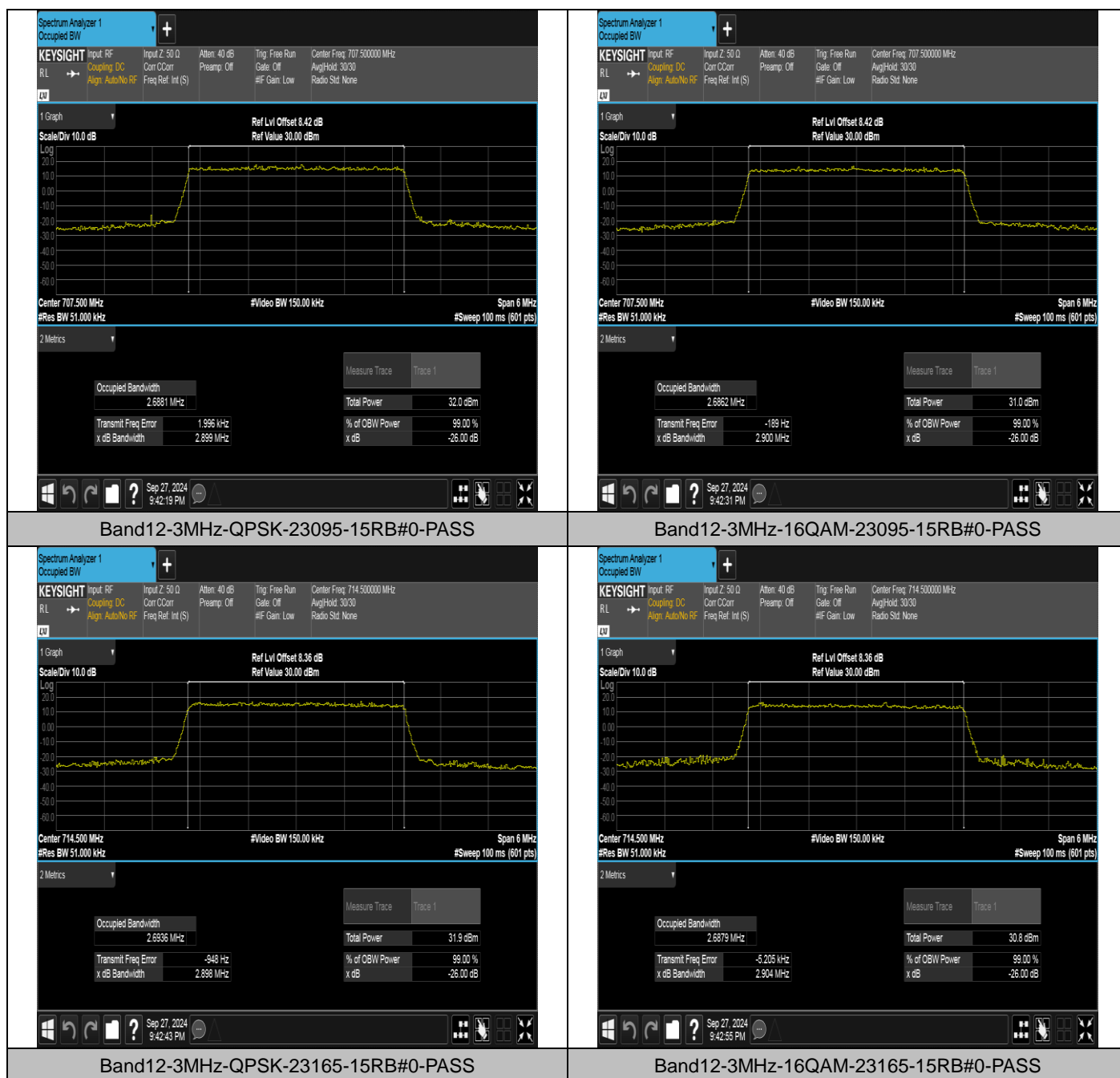
Test Graphs



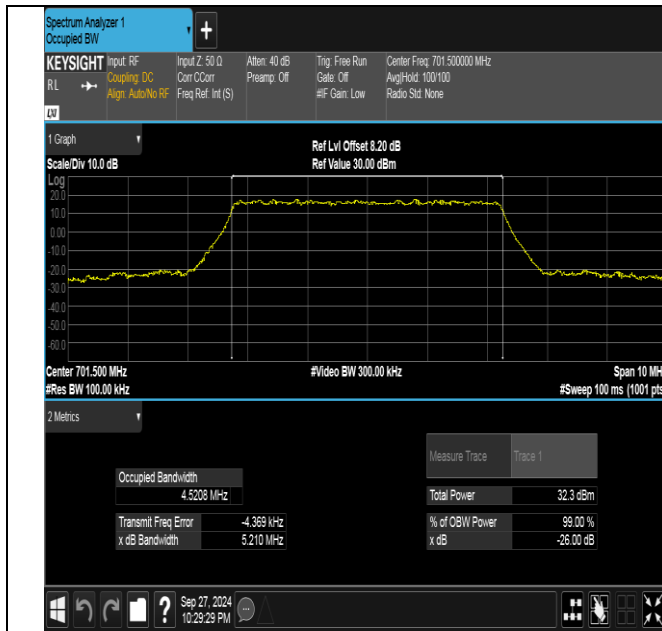
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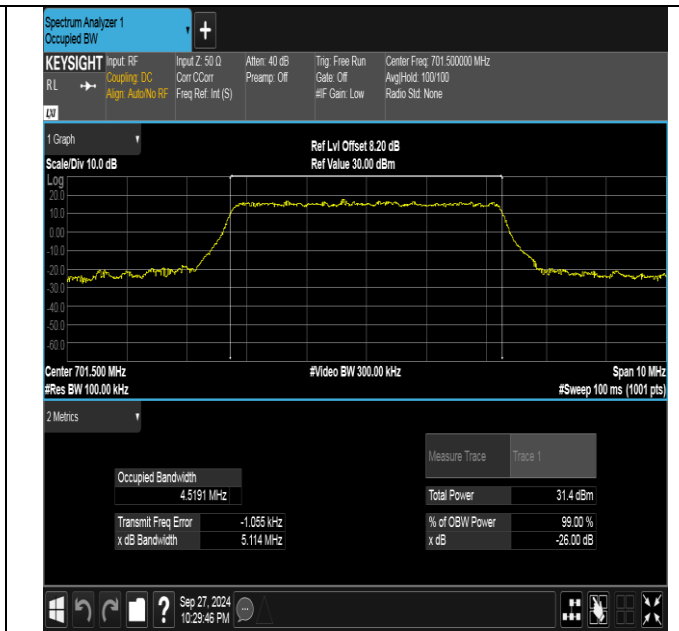
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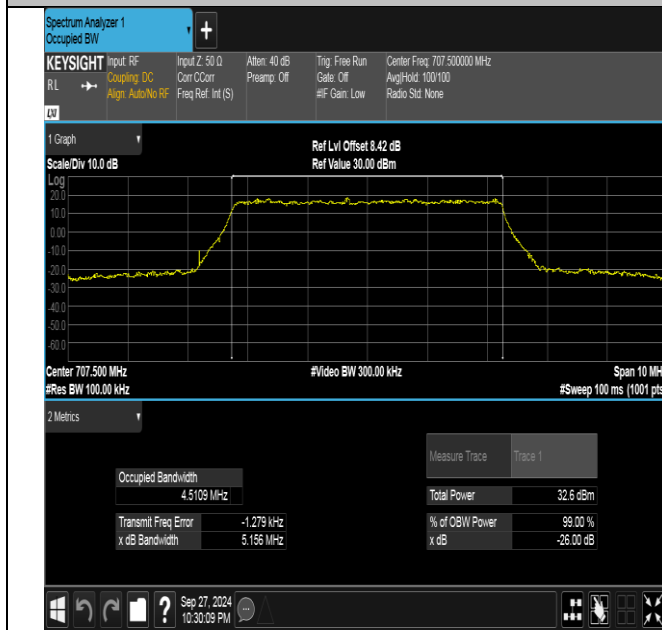
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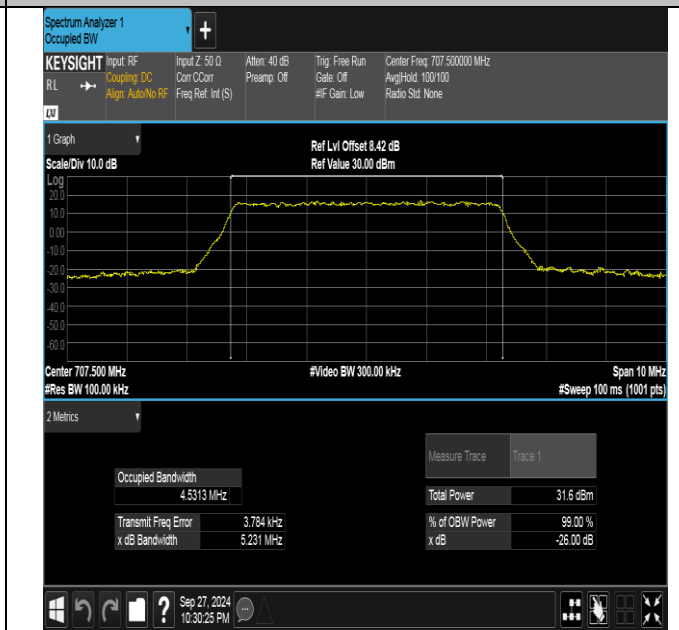
Band12-5MHz-QPSK-23035-25RB#0-PASS



Band12-5MHz-16QAM-23035-25RB#0-PASS

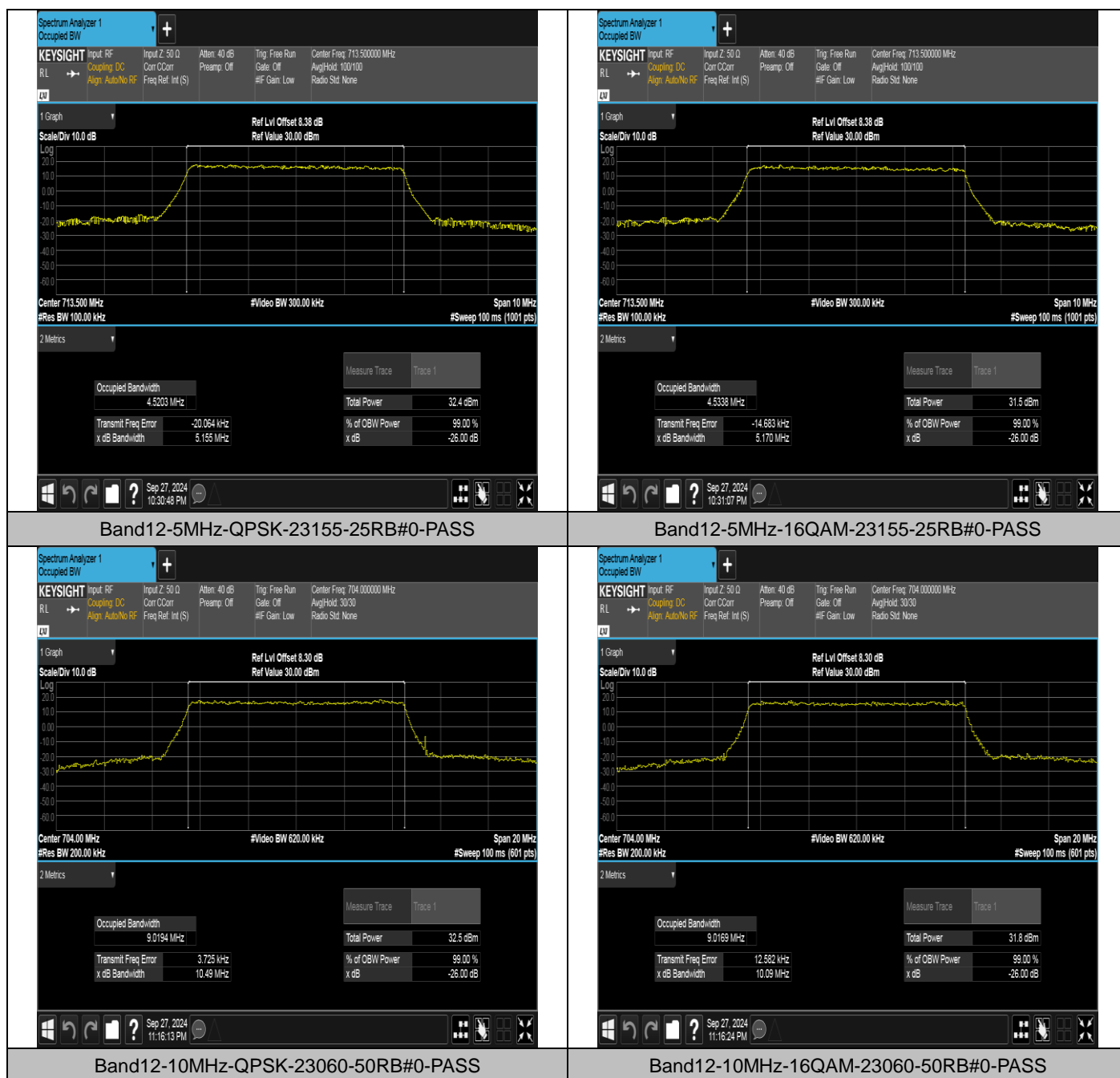


Band12-5MHz-QPSK-23095-25RB#0-PASS

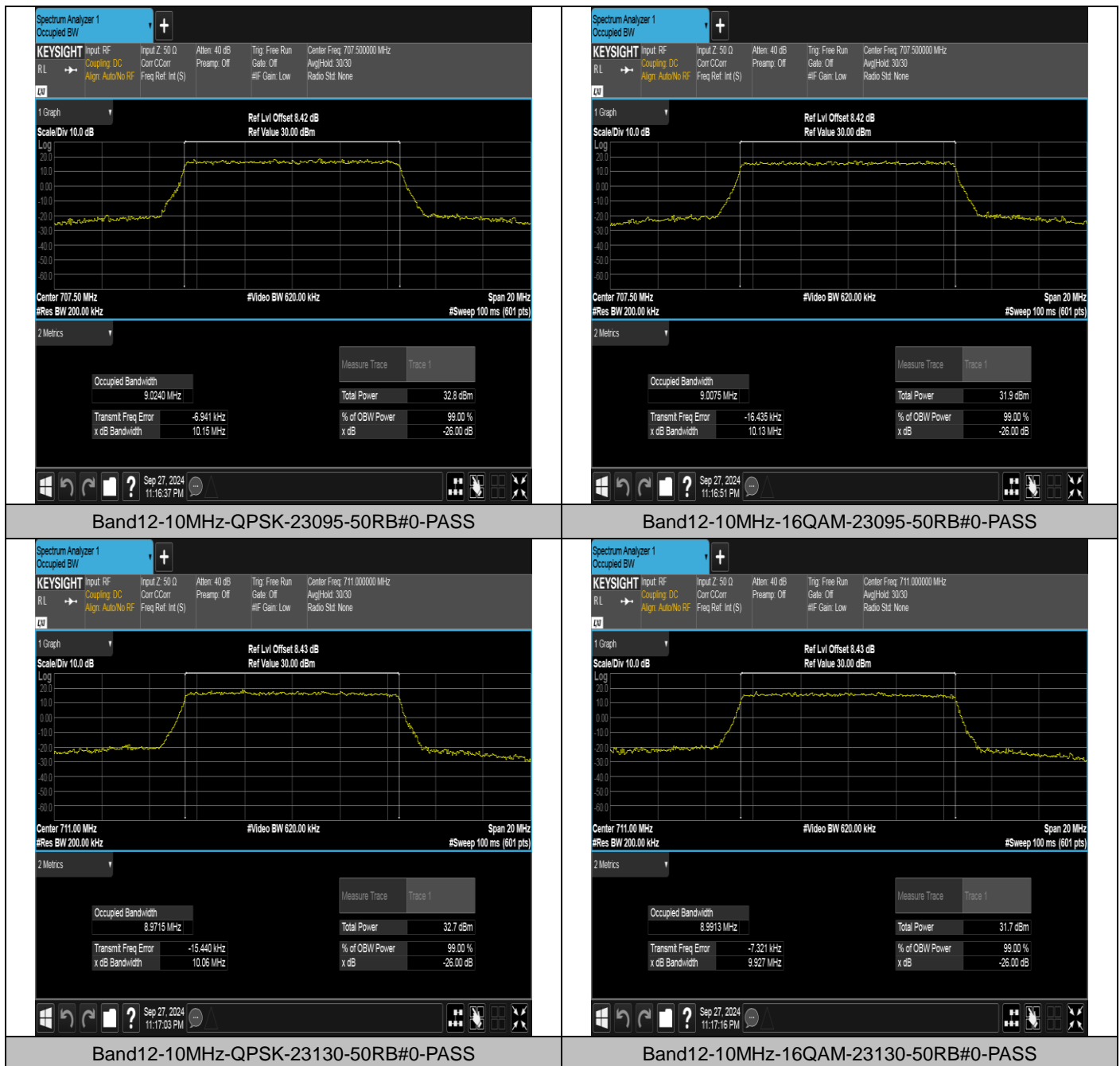


Band12-5MHz-16QAM-23095-25RB#0-PASS

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Appendix D: Band Edge

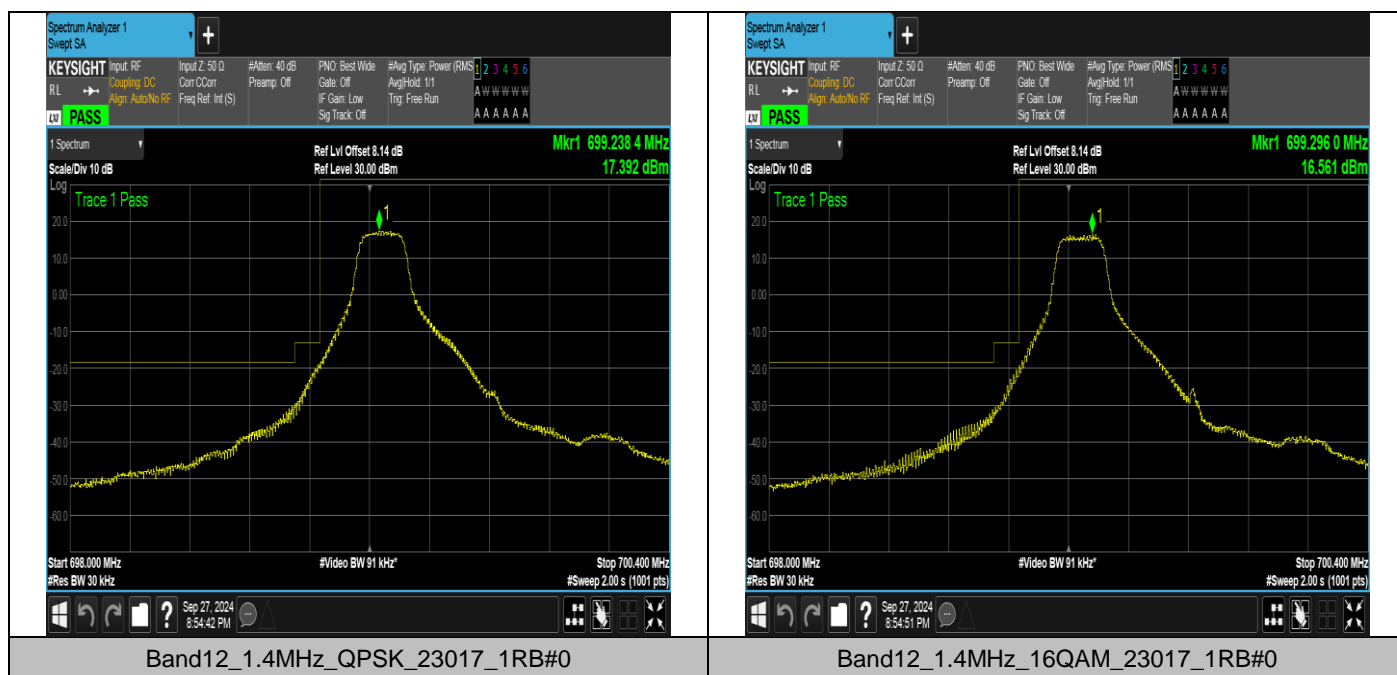
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band12	1.4MHz	QPSK	23017	1RB#0	-51.77	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	-52.84	PASS
Band12	1.4MHz	QPSK	23017	1RB#5	-52.03	PASS
Band12	1.4MHz	16QAM	23017	1RB#5	-52.25	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	-37.64	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	-39.56	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	-18.58	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	-20.87	PASS
Band12	1.4MHz	QPSK	23173	1RB#5	-45.75	PASS
Band12	1.4MHz	16QAM	23173	1RB#5	-45.04	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	-26.05	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	-26.60	PASS
Band12	3MHz	QPSK	23025	1RB#0	-50.65	PASS
Band12	3MHz	16QAM	23025	1RB#0	-51.44	PASS
Band12	3MHz	QPSK	23025	1RB#14	-48.67	PASS
Band12	3MHz	16QAM	23025	1RB#14	-49.12	PASS
Band12	3MHz	QPSK	23025	15RB#0	-38.15	PASS
Band12	3MHz	16QAM	23025	15RB#0	-37.88	PASS
Band12	3MHz	QPSK	23165	1RB#0	-20.90	PASS
Band12	3MHz	16QAM	23165	1RB#0	-19.88	PASS
Band12	3MHz	QPSK	23165	1RB#14	-48.51	PASS
Band12	3MHz	16QAM	23165	1RB#14	-49.30	PASS
Band12	3MHz	QPSK	23165	15RB#0	-30.48	PASS
Band12	3MHz	16QAM	23165	15RB#0	-29.99	PASS
Band12	5MHz	QPSK	23035	1RB#0	-50.89	PASS
Band12	5MHz	16QAM	23035	1RB#0	-39.50	PASS
Band12	5MHz	QPSK	23035	1RB#24	-52.81	PASS
Band12	5MHz	16QAM	23035	1RB#24	-53.44	PASS
Band12	5MHz	QPSK	23035	25RB#0	-38.73	PASS
Band12	5MHz	16QAM	23035	25RB#0	-38.48	PASS
Band12	5MHz	QPSK	23155	1RB#0	-14.76	FAIL
Band12	5MHz	QPSK	23155	1RB#0	-46.36	PASS_Final1
Band12	5MHz	16QAM	23155	1RB#0	-15.52	FAIL

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Band12	5MHz	16QAM	23155	1RB#0	-46.42	PASS_Final1
Band12	5MHz	QPSK	23155	1RB#24	-46.96	PASS
Band12	5MHz	16QAM	23155	1RB#24	-48.04	PASS
Band12	5MHz	QPSK	23155	25RB#0	-26.15	PASS
Band12	5MHz	16QAM	23155	25RB#0	-28.85	PASS
Band12	10MHz	QPSK	23060	1RB#0	-51.86	PASS
Band12	10MHz	16QAM	23060	1RB#0	-51.05	PASS
Band12	10MHz	QPSK	23060	1RB#49	-54.36	PASS
Band12	10MHz	16QAM	23060	1RB#49	-54.68	PASS
Band12	10MHz	QPSK	23060	50RB#0	-40.19	PASS
Band12	10MHz	16QAM	23060	50RB#0	-40.80	PASS
Band12	10MHz	QPSK	23130	1RB#0	-19.30	PASS
Band12	10MHz	16QAM	23130	1RB#0	-21.05	PASS
Band12	10MHz	QPSK	23130	1RB#49	-50.56	PASS
Band12	10MHz	16QAM	23130	1RB#49	-50.45	PASS
Band12	10MHz	QPSK	23130	50RB#0	-33.79	PASS
Band12	10MHz	16QAM	23130	50RB#0	-33.56	PASS

Test Graphs



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