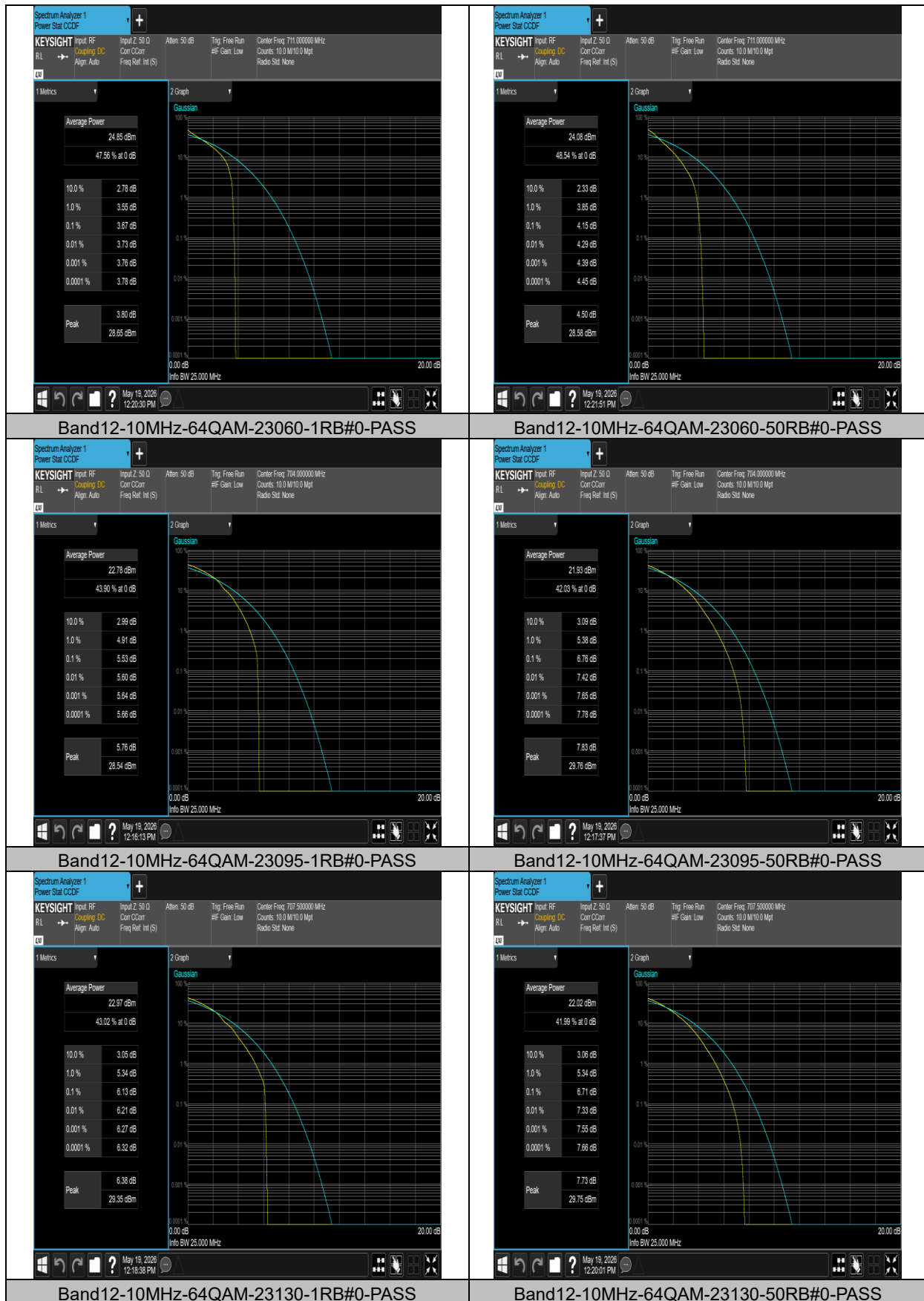
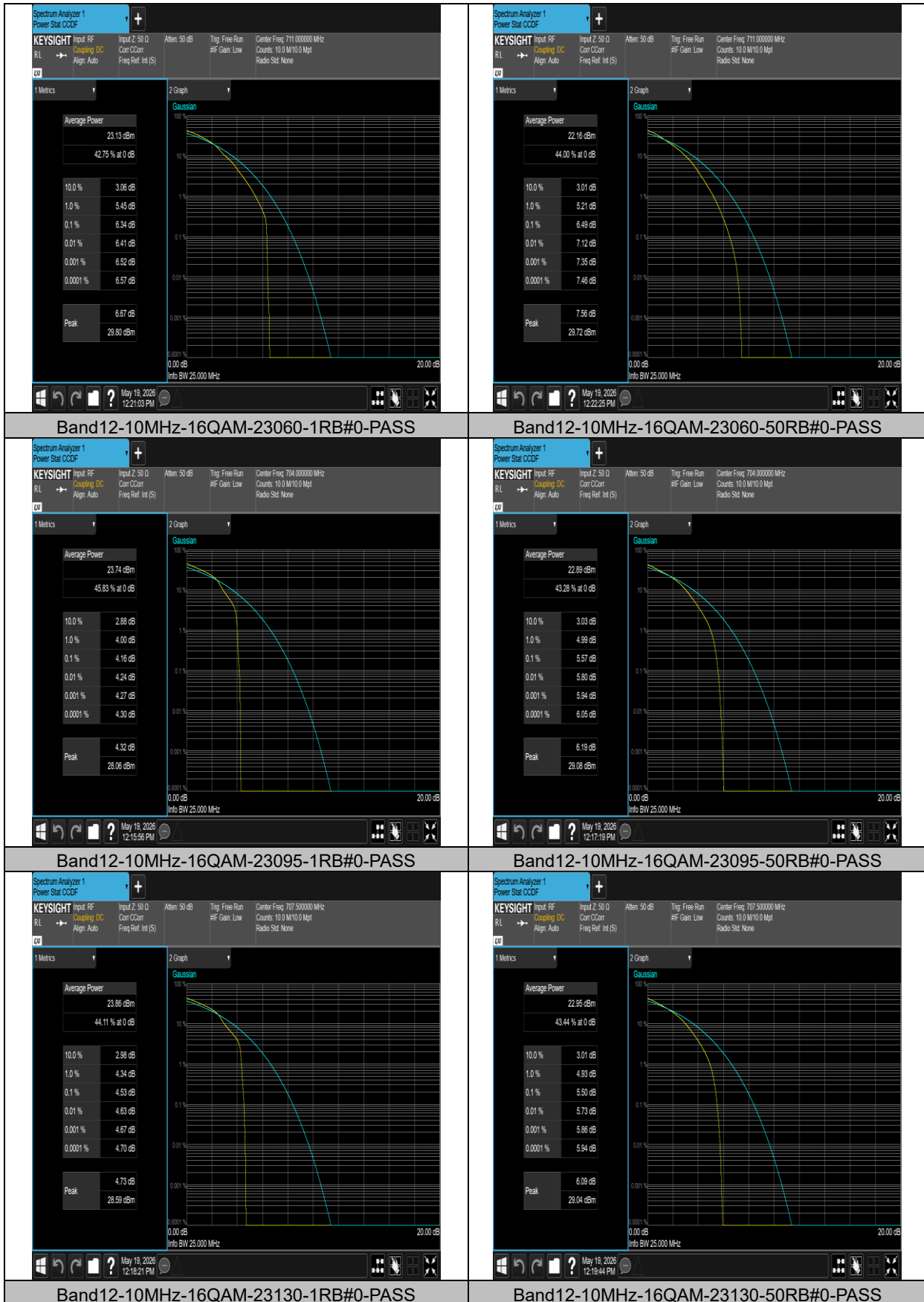
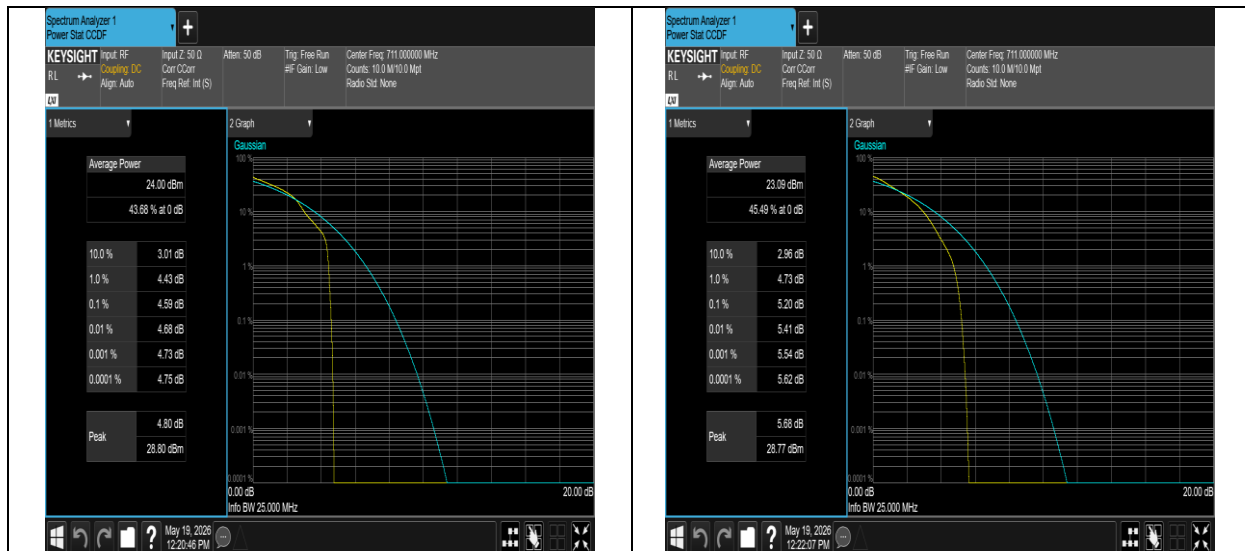






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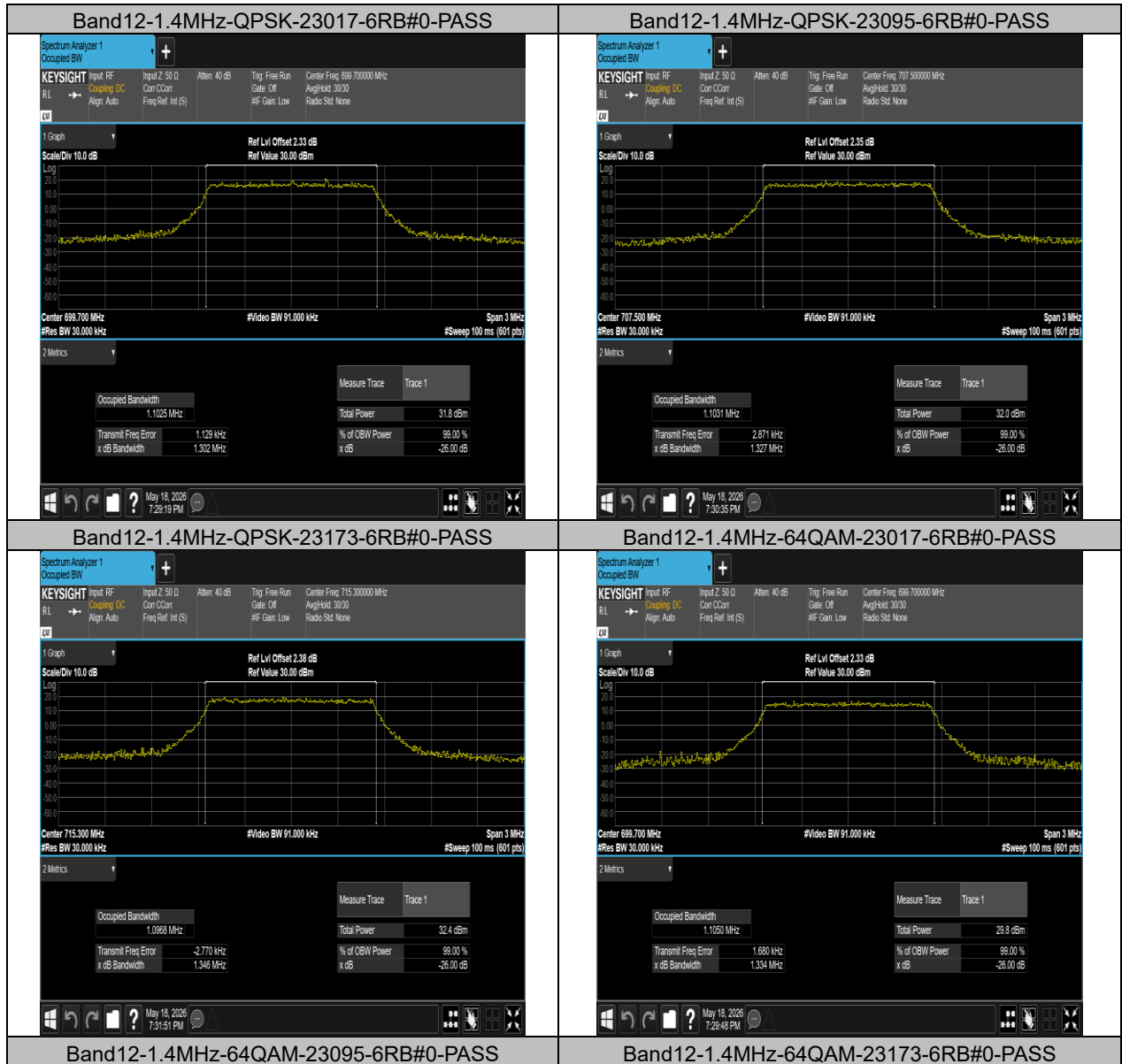
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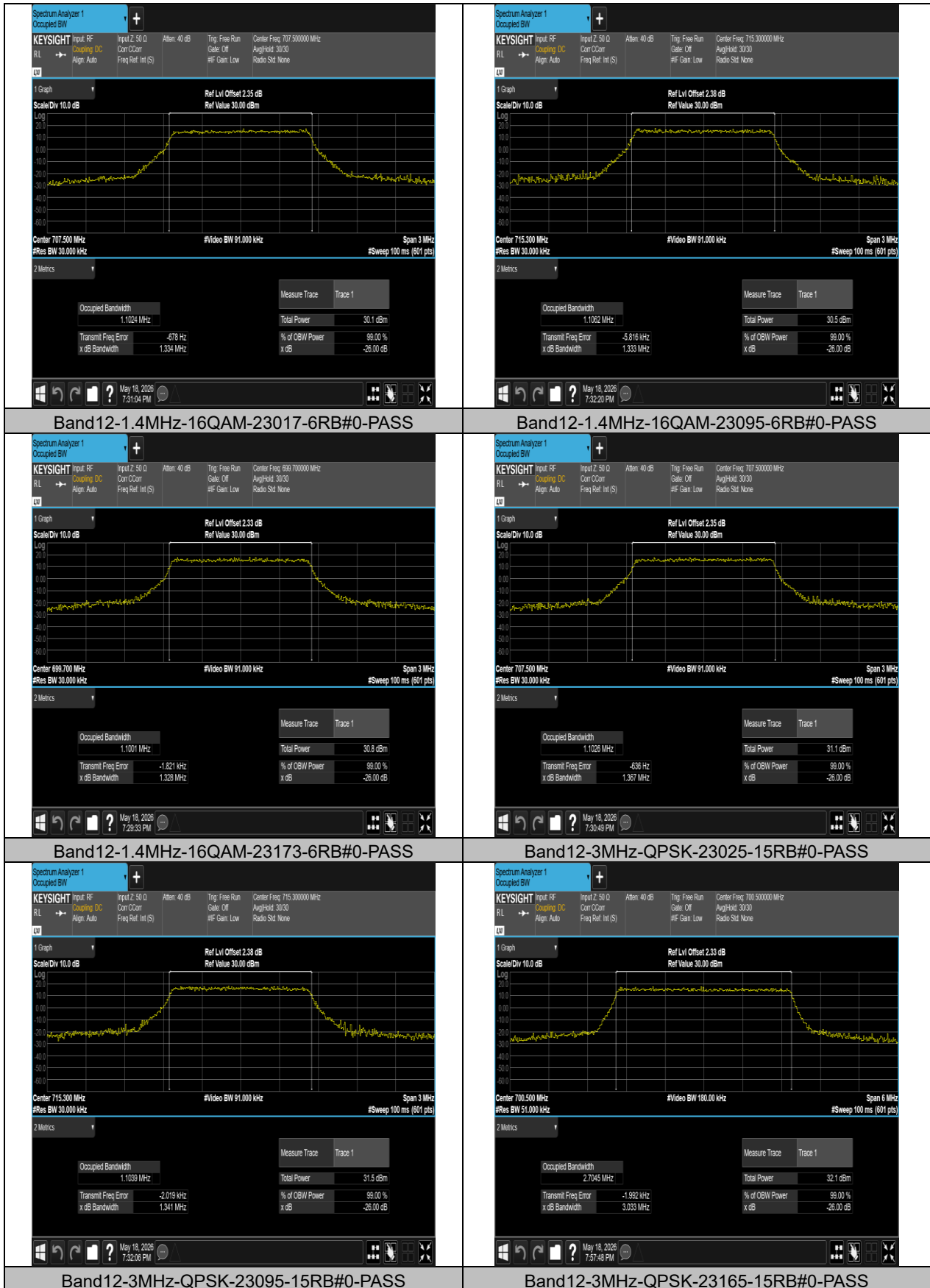
26DB BANDWIDTH AND OCCUPIED BANDWIDTH

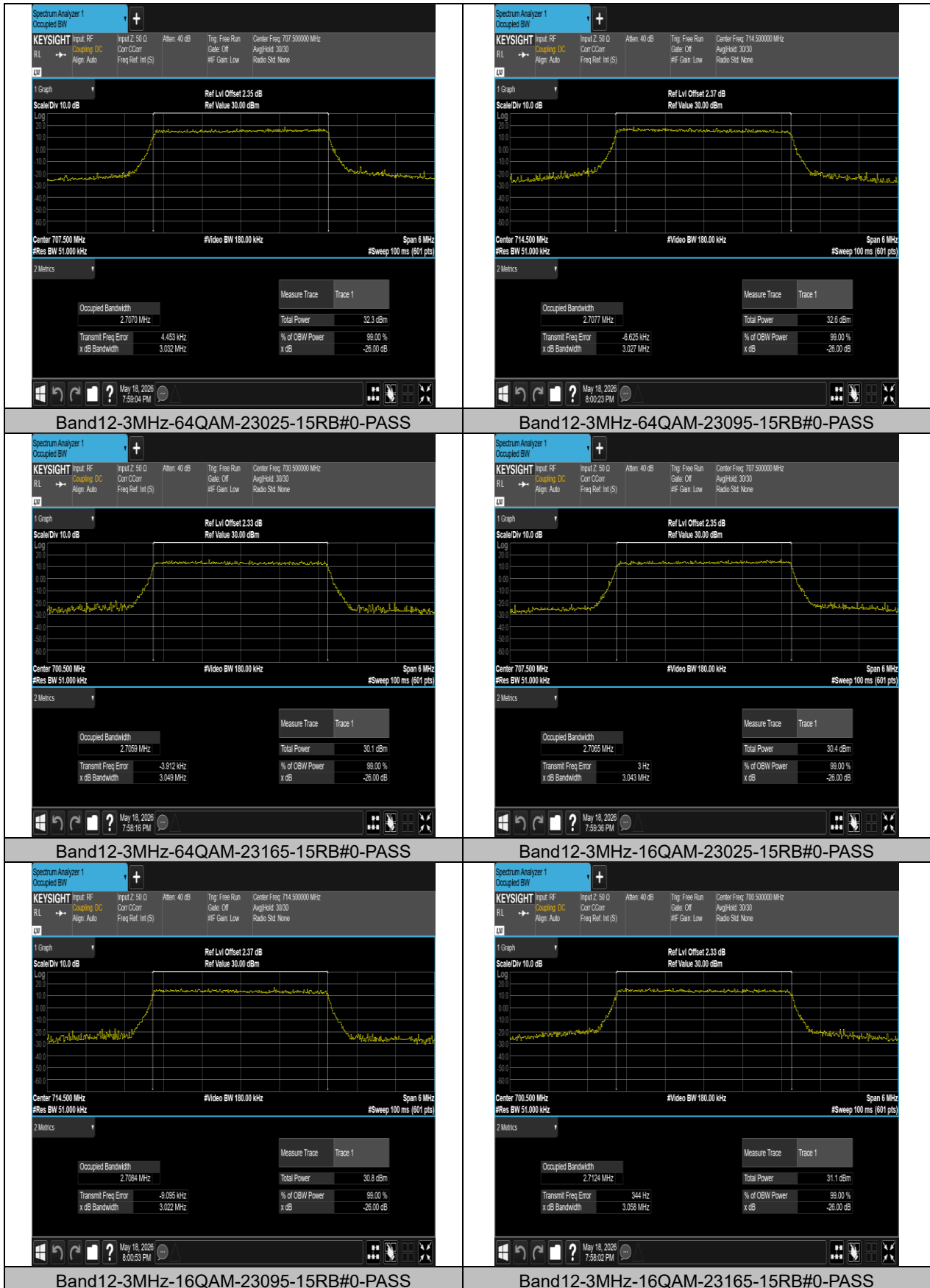
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band12	1.4MHz	QPSK	23017	6RB#0	1.1025	1.302	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	1.1031	1.327	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	1.0968	1.346	PASS
Band12	1.4MHz	64QAM	23017	6RB#0	1.1050	1.334	PASS
Band12	1.4MHz	64QAM	23095	6RB#0	1.1024	1.334	PASS
Band12	1.4MHz	64QAM	23173	6RB#0	1.1062	1.333	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	1.1001	1.328	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	1.1026	1.367	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	1.1039	1.341	PASS
Band12	3MHz	QPSK	23025	15RB#0	2.7045	3.033	PASS
Band12	3MHz	QPSK	23095	15RB#0	2.7070	3.032	PASS
Band12	3MHz	QPSK	23165	15RB#0	2.7077	3.027	PASS
Band12	3MHz	64QAM	23025	15RB#0	2.7059	3.049	PASS
Band12	3MHz	64QAM	23095	15RB#0	2.7065	3.043	PASS
Band12	3MHz	64QAM	23165	15RB#0	2.7084	3.022	PASS
Band12	3MHz	16QAM	23025	15RB#0	2.7124	3.058	PASS
Band12	3MHz	16QAM	23095	15RB#0	2.7065	3.063	PASS
Band12	3MHz	16QAM	23165	15RB#0	2.7024	3.022	PASS
Band12	5MHz	QPSK	23035	25RB#0	4.5210	5.156	PASS
Band12	5MHz	QPSK	23095	25RB#0	4.5200	5.156	PASS
Band12	5MHz	QPSK	23155	25RB#0	4.5069	5.131	PASS
Band12	5MHz	64QAM	23035	25RB#0	4.5243	5.140	PASS
Band12	5MHz	64QAM	23095	25RB#0	4.5251	5.197	PASS
Band12	5MHz	64QAM	23155	25RB#0	4.5159	5.090	PASS
Band12	5MHz	16QAM	23035	25RB#0	4.5187	5.181	PASS
Band12	5MHz	16QAM	23095	25RB#0	4.5265	5.188	PASS
Band12	5MHz	16QAM	23155	25RB#0	4.5124	5.122	PASS
Band12	10MHz	QPSK	23060	50RB#0	9.0270	10.05	PASS
Band12	10MHz	QPSK	23095	50RB#0	9.0377	10.14	PASS
Band12	10MHz	QPSK	23130	50RB#0	8.9527	10.01	PASS
Band12	10MHz	64QAM	23060	50RB#0	9.0143	10.10	PASS
Band12	10MHz	64QAM	23095	50RB#0	9.0188	10.04	PASS
Band12	10MHz	64QAM	23130	50RB#0	8.9342	9.944	PASS
Band12	10MHz	16QAM	23060	50RB#0	9.0370	10.11	PASS
Band12	10MHz	16QAM	23095	50RB#0	9.0097	10.11	PASS
Band12	10MHz	16QAM	23130	50RB#0	8.9449	10.01	PASS

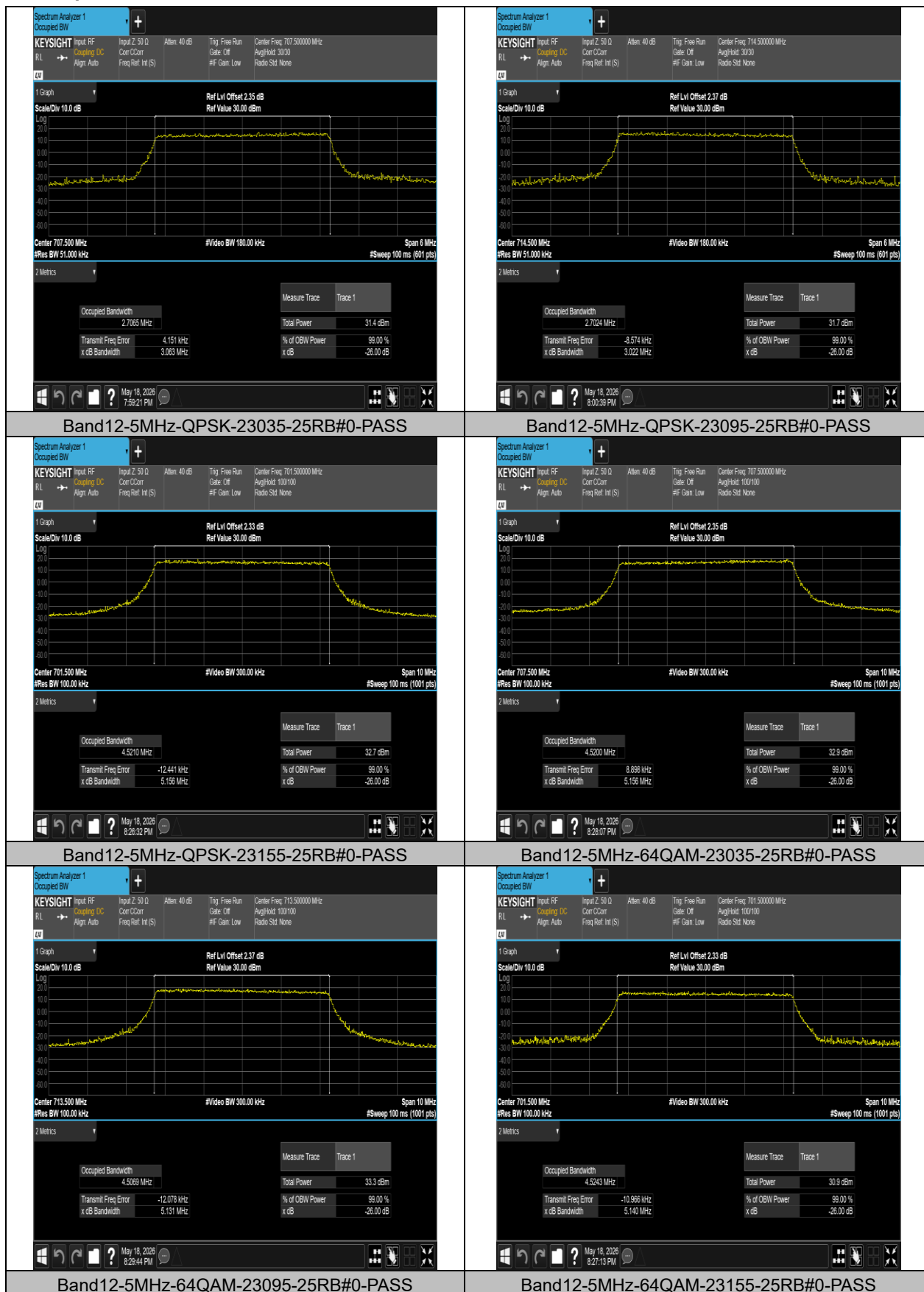
Test Graphs







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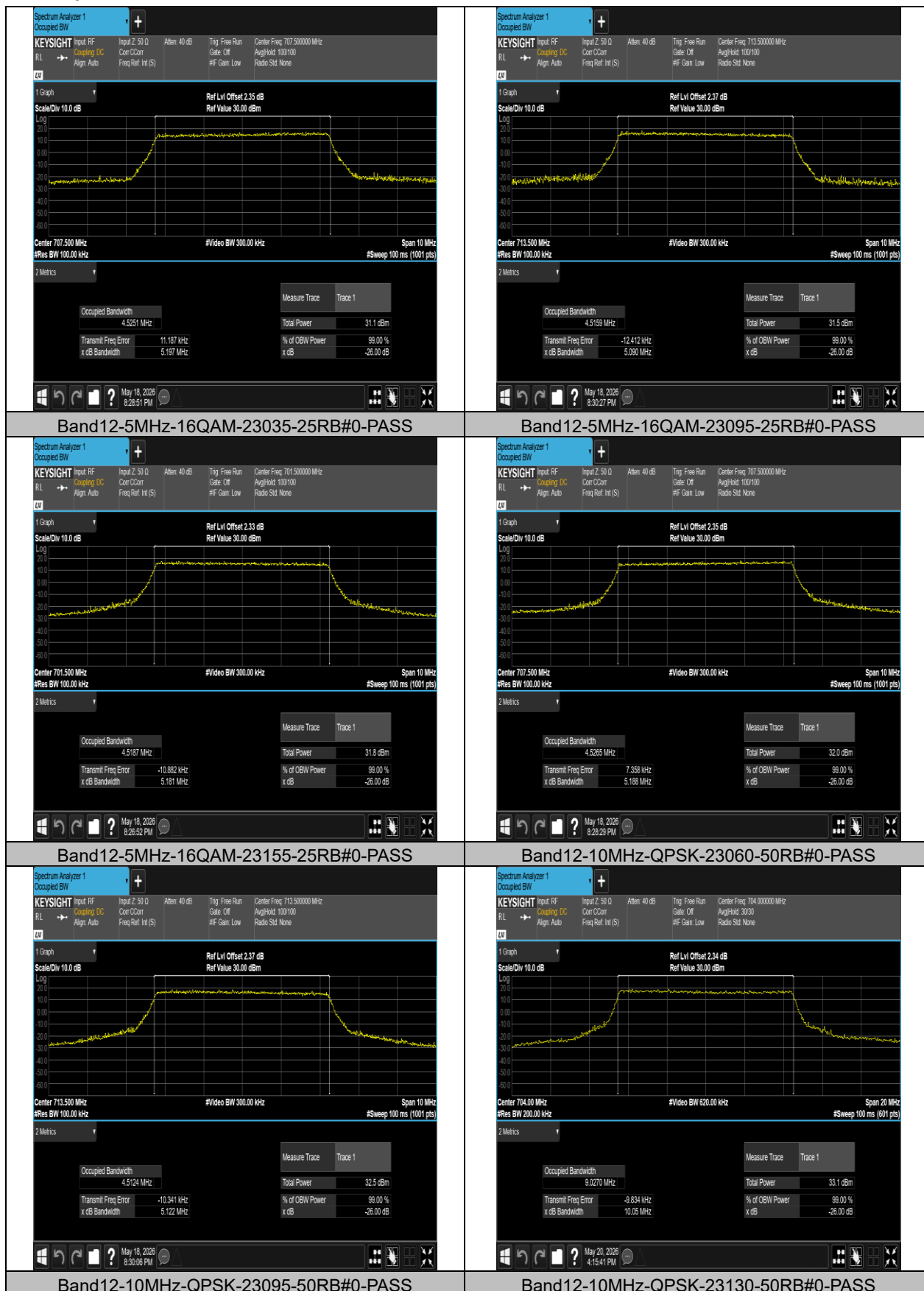


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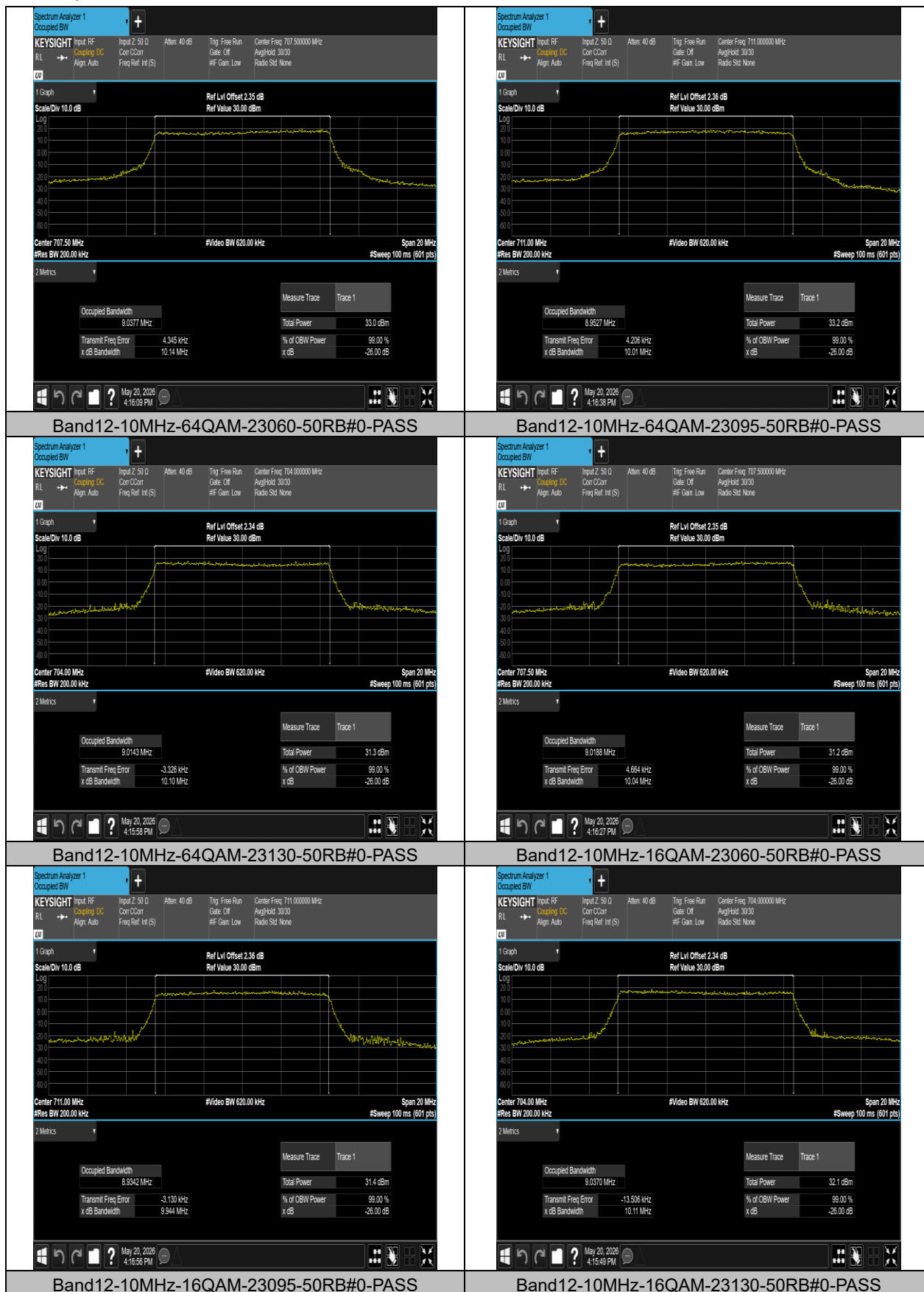


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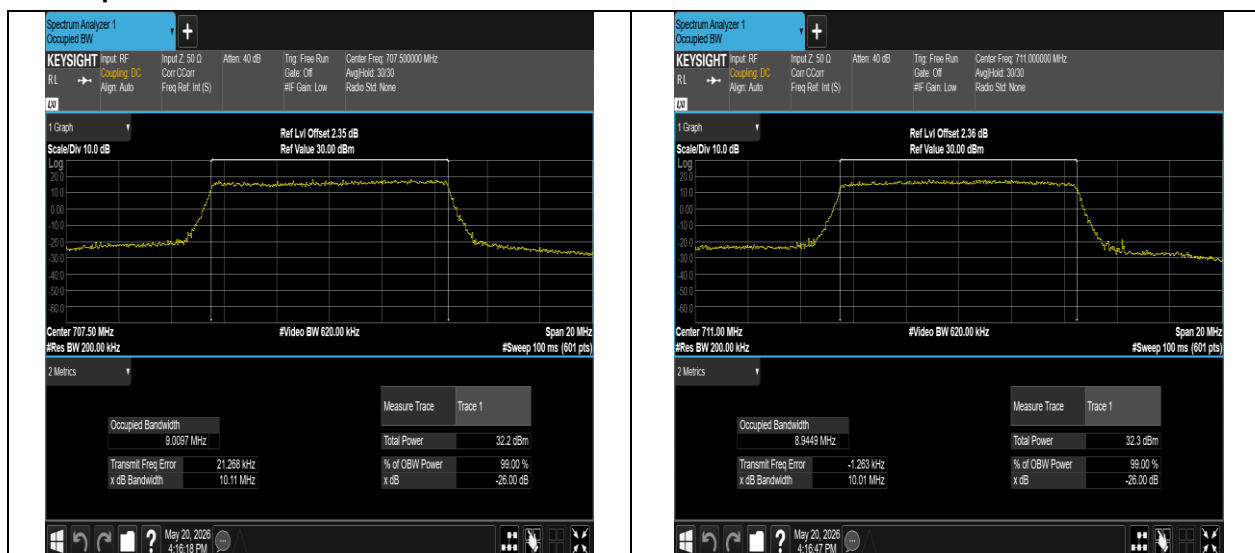


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BAND EDGE

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band12	1.4MHz	QPSK	23017	1RB#0	-16.28	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	-21.15	PASS
Band12	1.4MHz	QPSK	23173	1RB#5	-16.14	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	-21.92	PASS
Band12	1.4MHz	64QAM	23017	1RB#0	-17.81	PASS
Band12	1.4MHz	64QAM	23017	6RB#0	-23.42	PASS
Band12	1.4MHz	64QAM	23173	1RB#5	-17.91	PASS
Band12	1.4MHz	64QAM	23173	6RB#0	-24.00	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	-17.39	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	-22.33	PASS
Band12	1.4MHz	16QAM	23173	1RB#5	-17.15	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	-22.82	PASS
Band12	3MHz	QPSK	23025	1RB#0	-19.84	PASS
Band12	3MHz	QPSK	23025	15RB#0	-23.73	PASS
Band12	3MHz	QPSK	23165	1RB#14	-20.42	PASS
Band12	3MHz	QPSK	23165	15RB#0	-24.68	PASS
Band12	3MHz	64QAM	23025	1RB#0	-22.62	PASS
Band12	3MHz	64QAM	23025	15RB#0	-25.73	PASS
Band12	3MHz	64QAM	23165	1RB#14	-22.51	PASS
Band12	3MHz	64QAM	23165	15RB#0	-26.98	PASS
Band12	3MHz	16QAM	23025	1RB#0	-20.47	PASS
Band12	3MHz	16QAM	23025	15RB#0	-24.50	PASS
Band12	3MHz	16QAM	23165	1RB#14	-21.15	PASS
Band12	3MHz	16QAM	23165	15RB#0	-25.75	PASS
Band12	5MHz	QPSK	23035	1RB#0	-22.35	PASS
Band12	5MHz	QPSK	23035	25RB#0	-24.66	PASS
Band12	5MHz	QPSK	23155	1RB#24	-21.74	PASS
Band12	5MHz	QPSK	23155	25RB#0	-25.78	PASS
Band12	5MHz	64QAM	23035	1RB#0	-24.96	PASS
Band12	5MHz	64QAM	23035	25RB#0	-27.08	PASS
Band12	5MHz	64QAM	23155	1RB#24	-25.11	PASS
Band12	5MHz	64QAM	23155	25RB#0	-28.95	PASS
Band12	5MHz	16QAM	23035	1RB#0	-23.31	PASS
Band12	5MHz	16QAM	23035	25RB#0	-25.56	PASS
Band12	5MHz	16QAM	23155	1RB#24	-23.18	PASS
Band12	5MHz	16QAM	23155	25RB#0	-26.95	PASS
Band12	10MHz	QPSK	23060	1RB#0	-35.07	PASS
Band12	10MHz	QPSK	23060	50RB#0	-26.67	PASS
Band12	10MHz	QPSK	23130	1RB#49	-33.92	PASS
Band12	10MHz	QPSK	23130	50RB#0	-28.85	PASS
Band12	10MHz	64QAM	23060	1RB#0	-37.00	PASS
Band12	10MHz	64QAM	23060	50RB#0	-31.98	PASS
Band12	10MHz	64QAM	23130	1RB#49	-36.53	PASS
Band12	10MHz	64QAM	23130	50RB#0	-35.31	PASS
Band12	10MHz	16QAM	23060	1RB#0	-35.17	PASS
Band12	10MHz	16QAM	23060	50RB#0	-30.82	PASS
Band12	10MHz	16QAM	23130	1RB#49	-34.89	PASS
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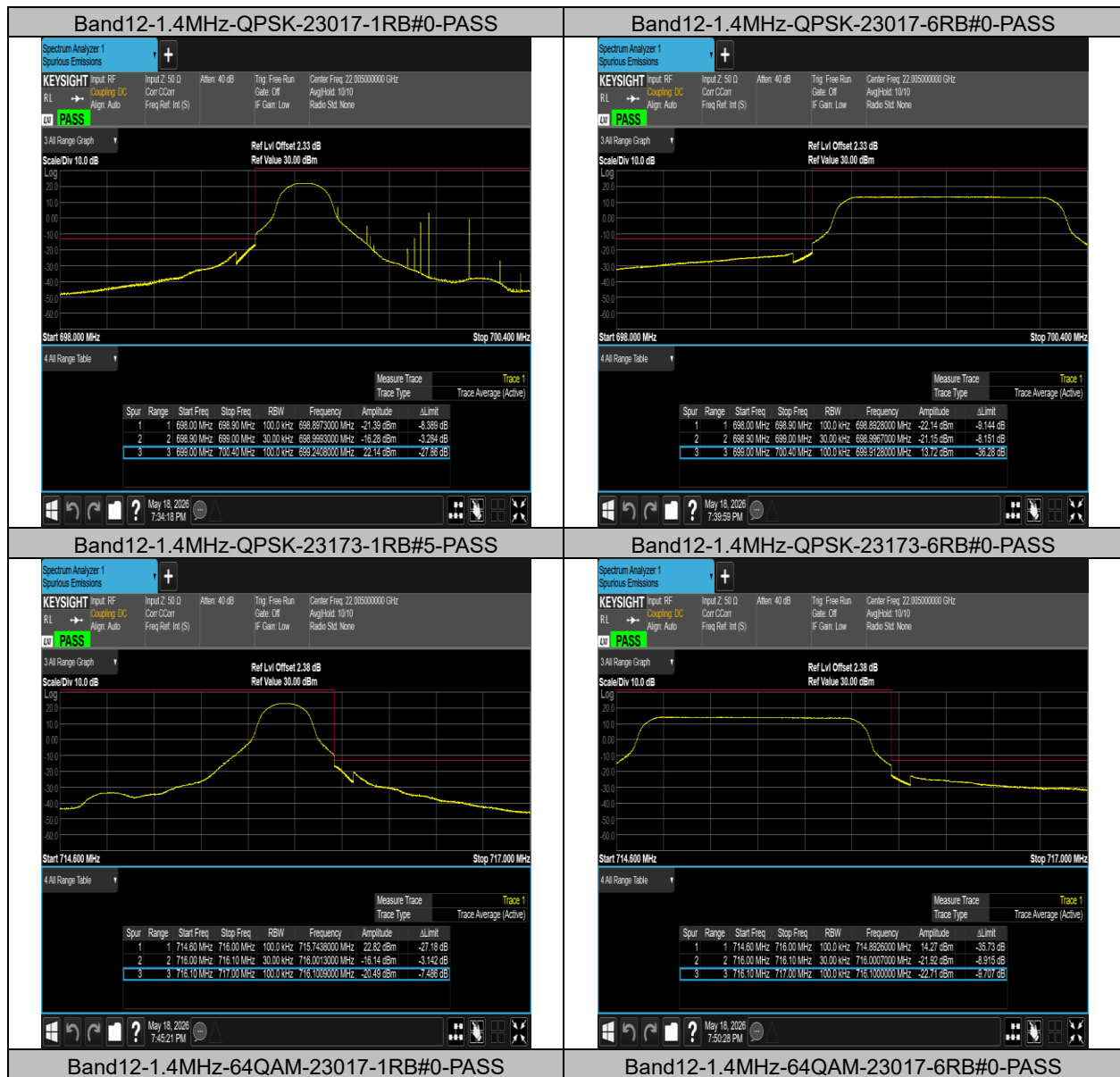
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Test Graphs

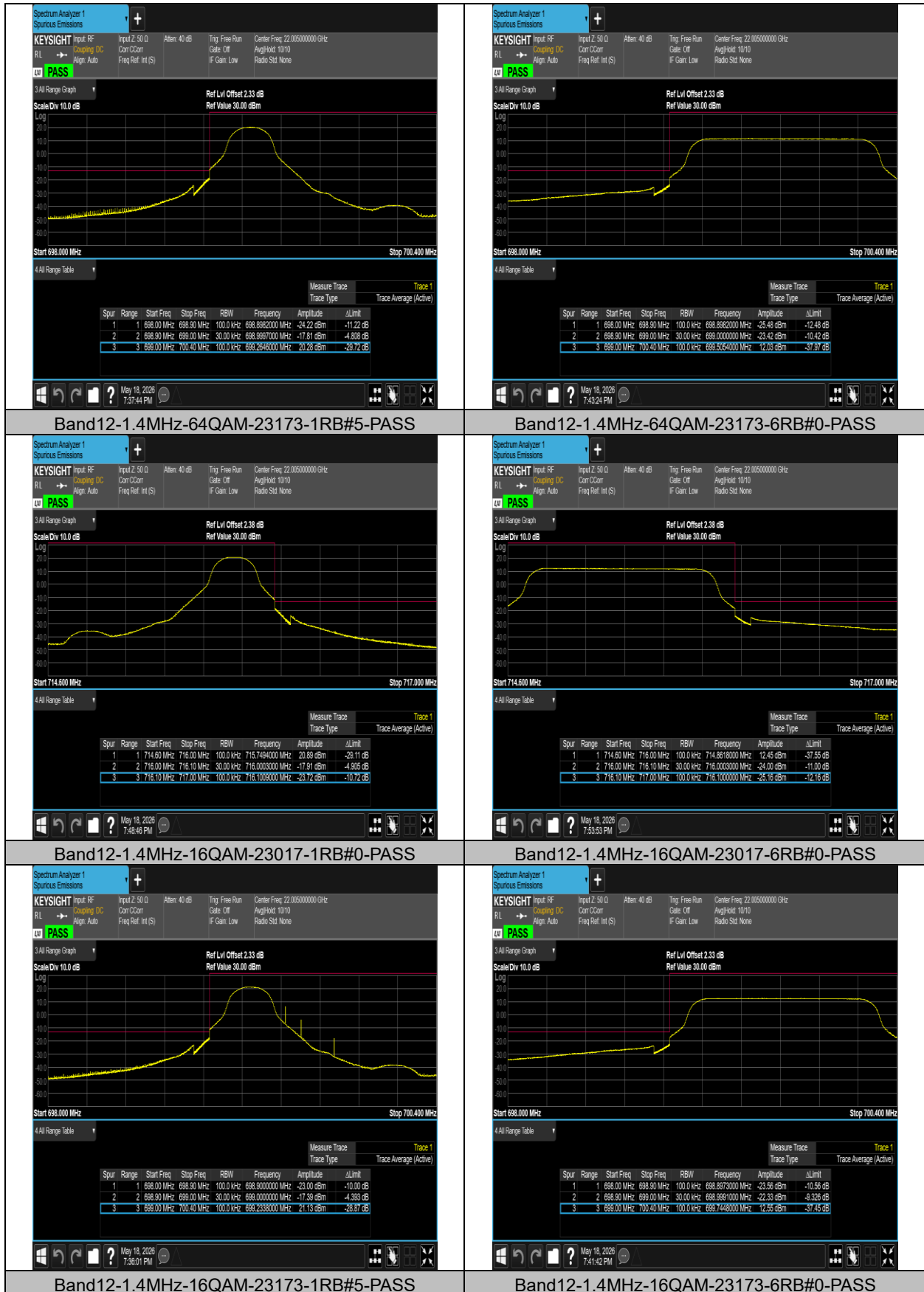


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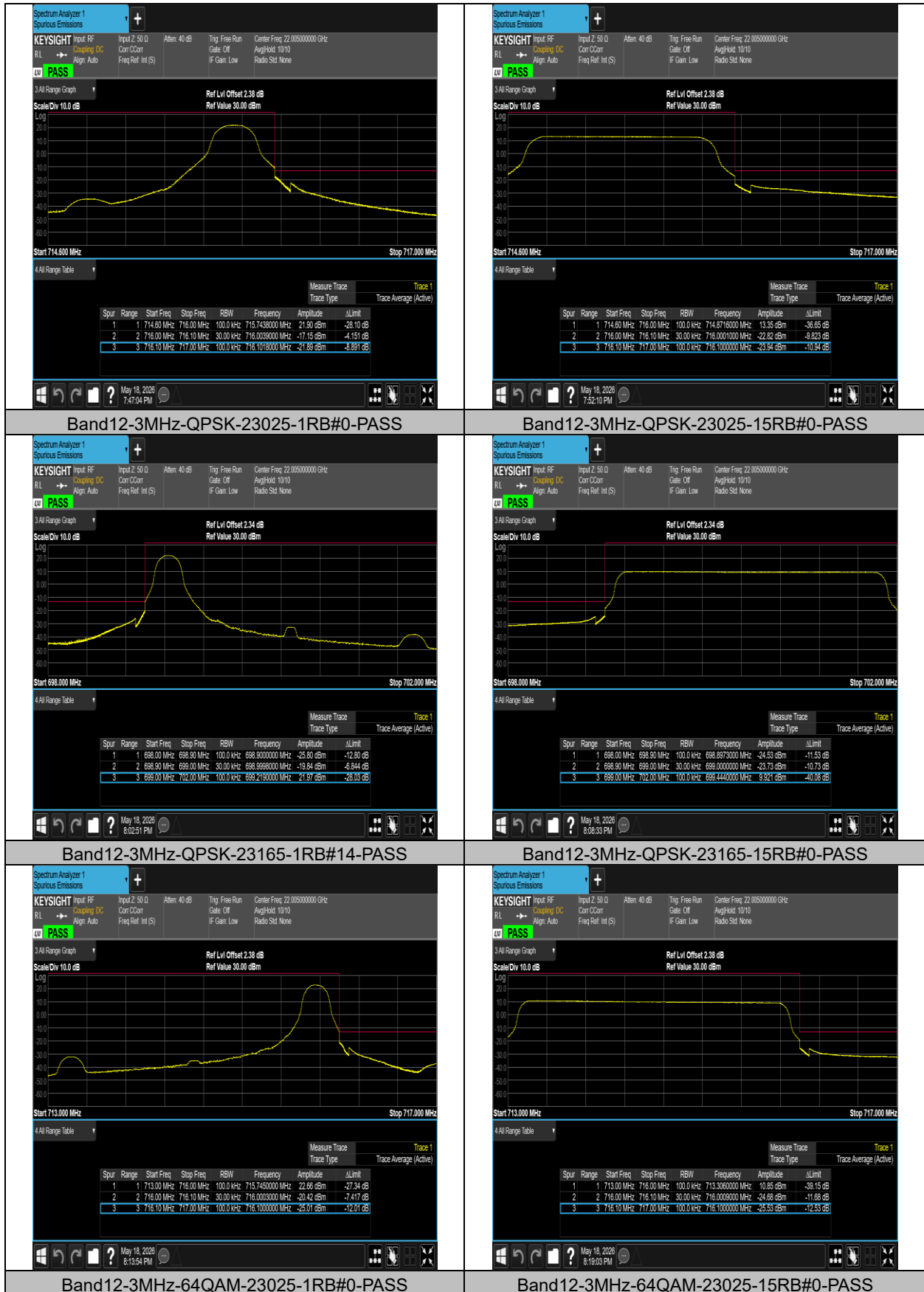
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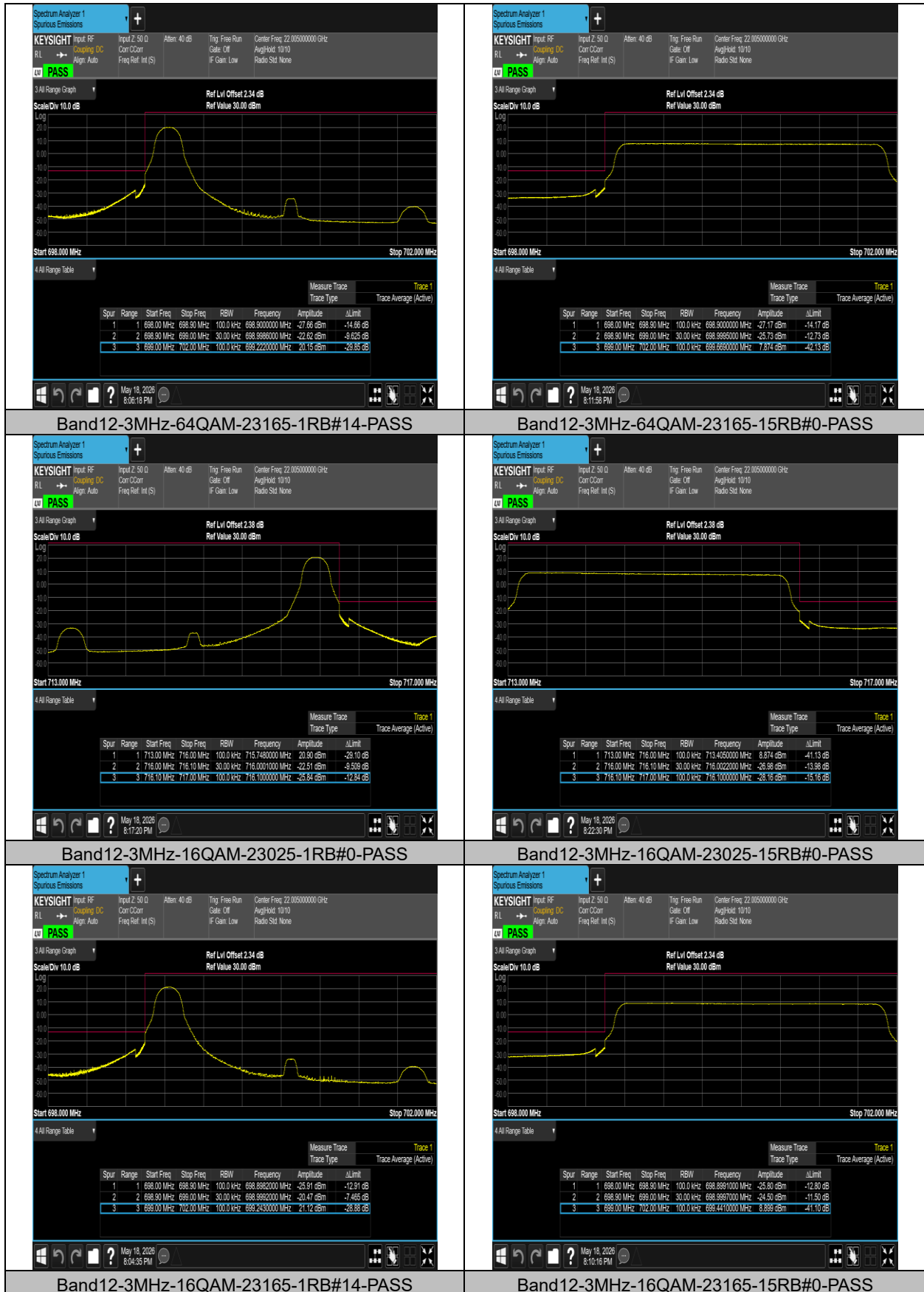
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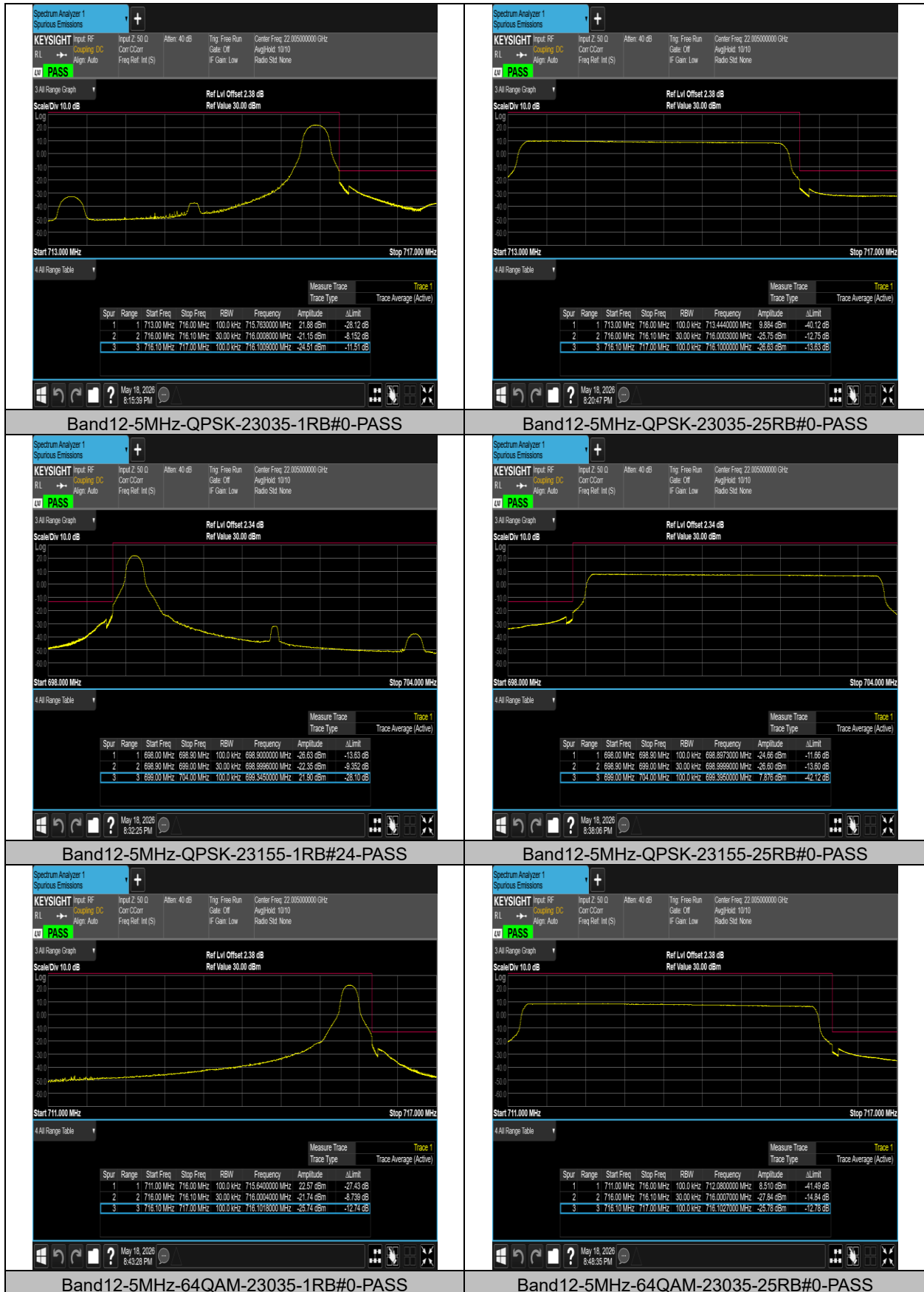
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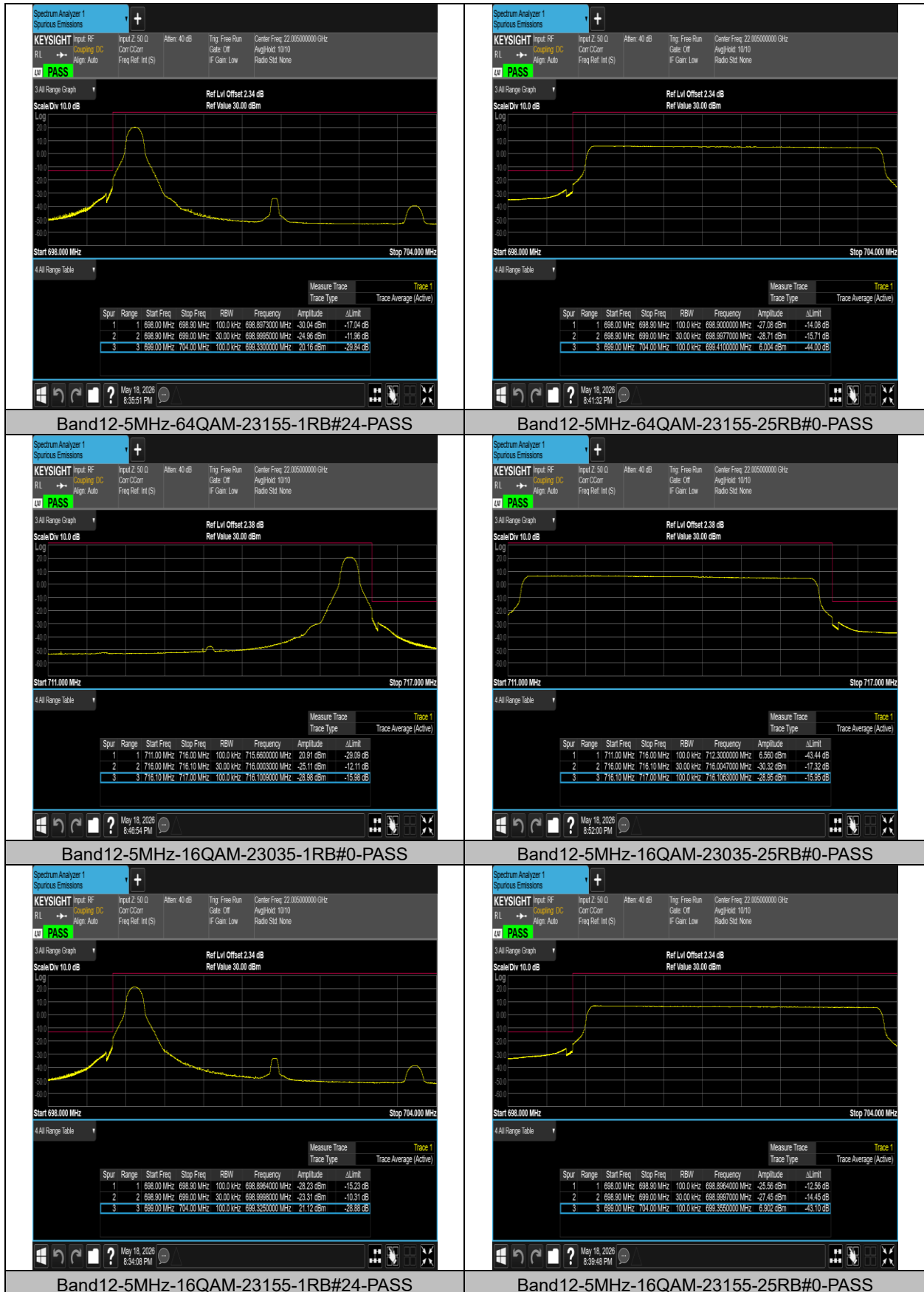


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