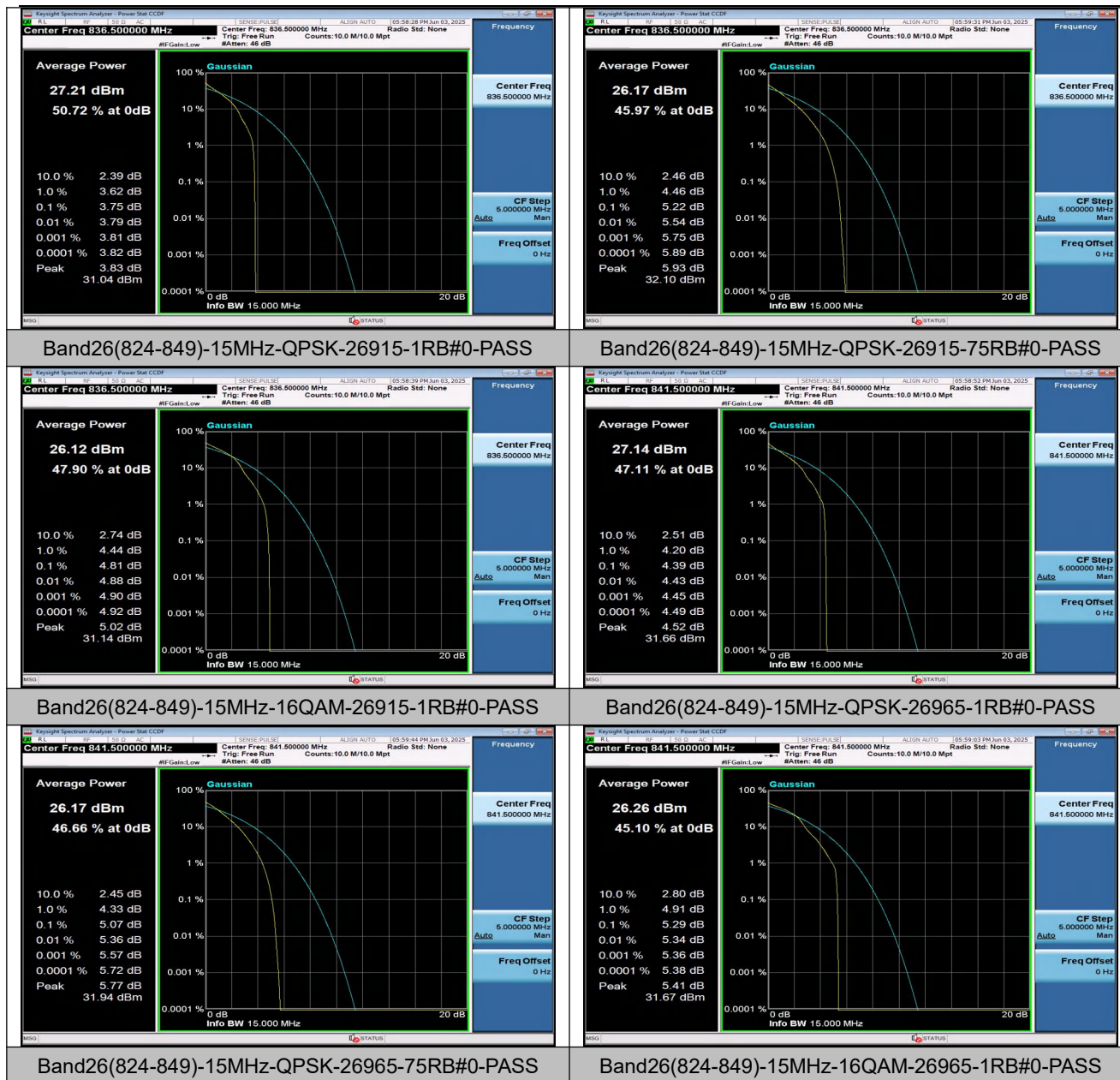




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Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band26(824-849)	1.4MHz	QPSK	26797	6RB#0	1.0956	1.299	PASS
Band26(824-849)	1.4MHz	16QAM	26797	6RB#0	1.0979	1.281	PASS
Band26(824-849)	1.4MHz	QPSK	26915	6RB#0	1.0933	1.261	PASS
Band26(824-849)	1.4MHz	16QAM	26915	6RB#0	1.0962	1.300	PASS
Band26(824-849)	1.4MHz	QPSK	27033	6RB#0	1.1018	1.298	PASS
Band26(824-849)	1.4MHz	16QAM	27033	6RB#0	1.0921	1.276	PASS
Band26(824-849)	3MHz	QPSK	26805	15RB#0	2.6984	2.947	PASS
Band26(824-849)	3MHz	16QAM	26805	15RB#0	2.6915	2.982	PASS
Band26(824-849)	3MHz	QPSK	26915	15RB#0	2.6944	2.968	PASS
Band26(824-849)	3MHz	16QAM	26915	15RB#0	2.6979	2.969	PASS
Band26(824-849)	3MHz	QPSK	27025	15RB#0	2.7035	2.963	PASS
Band26(824-849)	3MHz	16QAM	27025	15RB#0	2.6965	2.967	PASS
Band26(824-849)	5MHz	QPSK	26815	25RB#0	4.5023	5.002	PASS
Band26(824-849)	5MHz	16QAM	26815	25RB#0	4.4997	4.958	PASS
Band26(824-849)	5MHz	QPSK	26915	25RB#0	4.4949	4.996	PASS
Band26(824-849)	5MHz	16QAM	26915	25RB#0	4.5112	5.004	PASS
Band26(824-849)	5MHz	QPSK	27015	25RB#0	4.5030	5.019	PASS
Band26(824-849)	5MHz	16QAM	27015	25RB#0	4.5163	4.978	PASS
Band26(824-849)	10MHz	QPSK	26840	50RB#0	8.9632	9.900	PASS
Band26(824-849)	10MHz	16QAM	26840	27RB#0	4.9710	5.785	PASS
Band26(824-849)	10MHz	QPSK	26915	50RB#0	8.9718	9.913	PASS
Band26(824-849)	10MHz	16QAM	26915	27RB#0	4.9889	5.787	PASS
Band26(824-849)	10MHz	QPSK	26990	50RB#0	8.9545	9.838	PASS
Band26(824-849)	10MHz	16QAM	26990	27RB#0	4.9575	5.812	PASS
Band26(824-849)	15MHz	QPSK	26865	75RB#0	13.485	14.77	PASS
Band26(824-849)	15MHz	16QAM	26865	27RB#0	5.0691	6.042	PASS
Band26(824-849)	15MHz	QPSK	26915	75RB#0	13.458	14.78	PASS
Band26(824-849)	15MHz	16QAM	26915	27RB#0	5.1427	6.073	PASS
Band26(824-849)	15MHz	QPSK	26965	75RB#0	13.381	14.65	PASS
Band26(824-849)	15MHz	16QAM	26965	27RB#0	5.0830	6.134	PASS

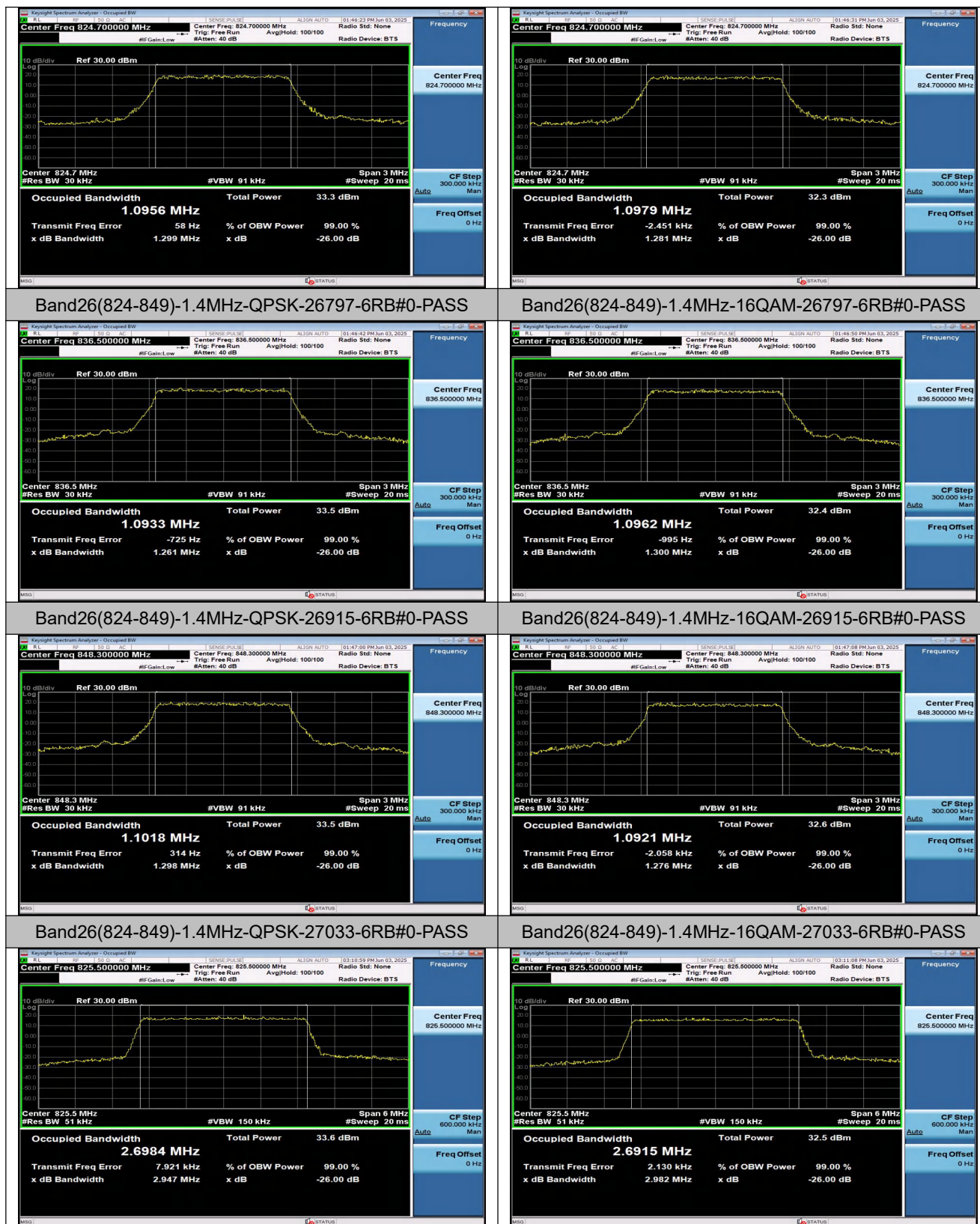


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Test Graphs



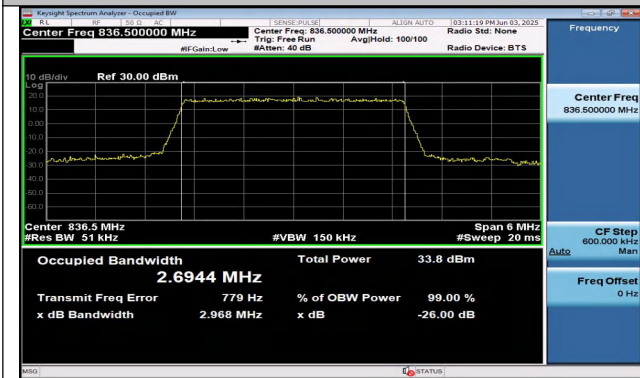


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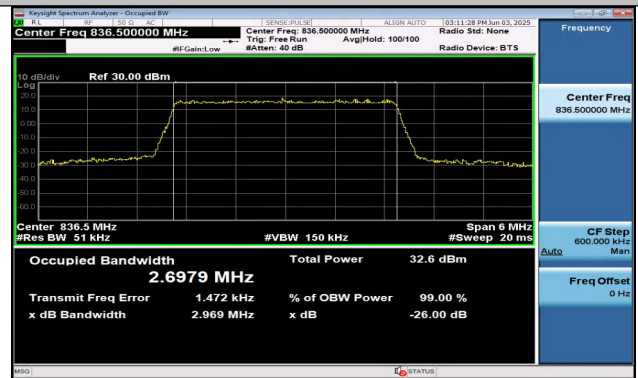
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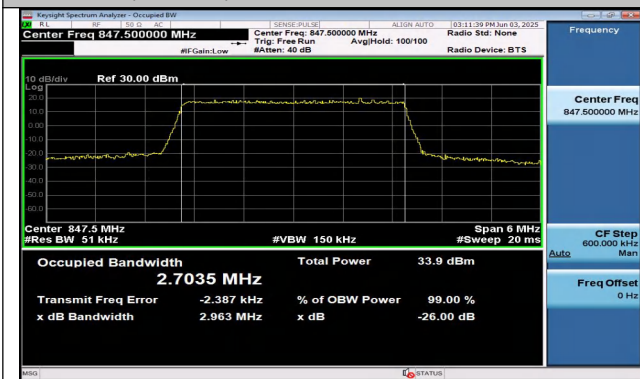
Band26(824-849)-3MHz-QPSK-26805-15RB#0-PASS



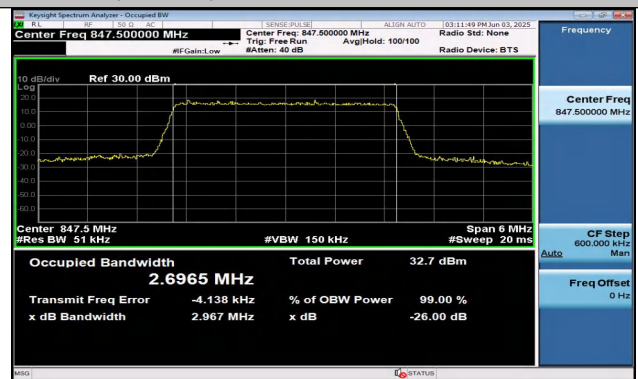
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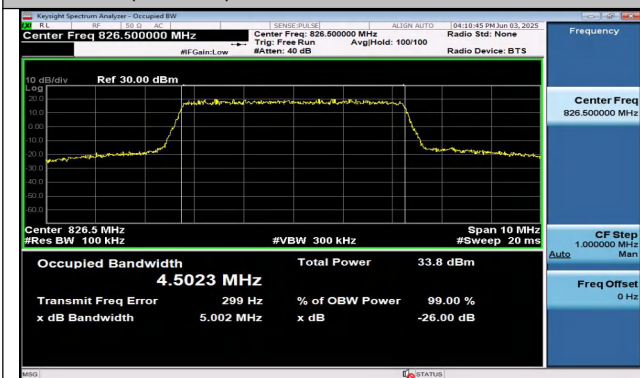
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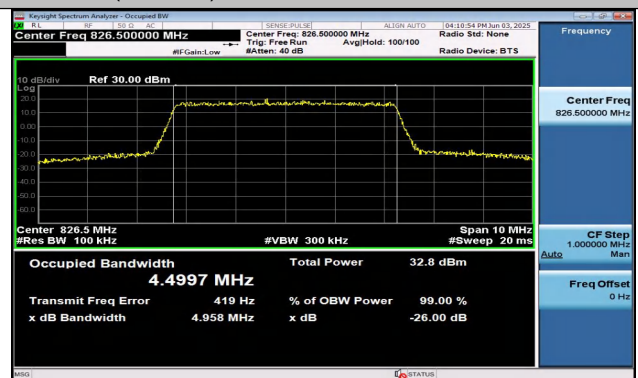
Band26(824-849)-3MHz-16QAM-26915-15RB#0-PASS



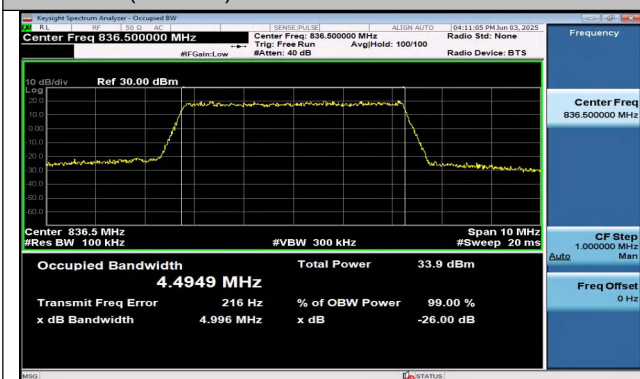
Band26(824-849)-3MHz-QPSK-27025-15RB#0-PASS



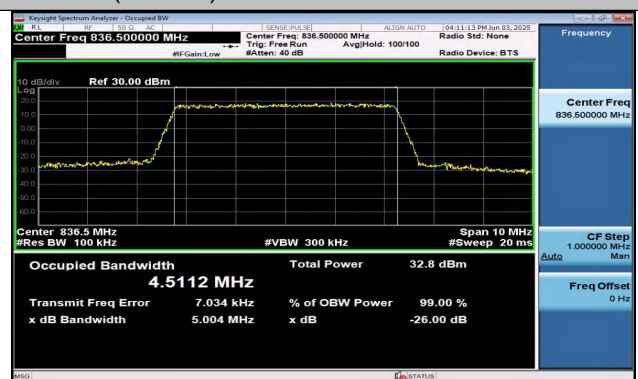
Band26(824-849)-3MHz-16QAM-27025-15RB#0-PASS



Band26(824-849)-5MHz-QPSK-26815-25RB#0-PASS



Band26(824-849)-5MHz-16QAM-26815-25RB#0-PASS



Band26(824-849)-5MHz-QPSK-26915-25RB#0-PASS

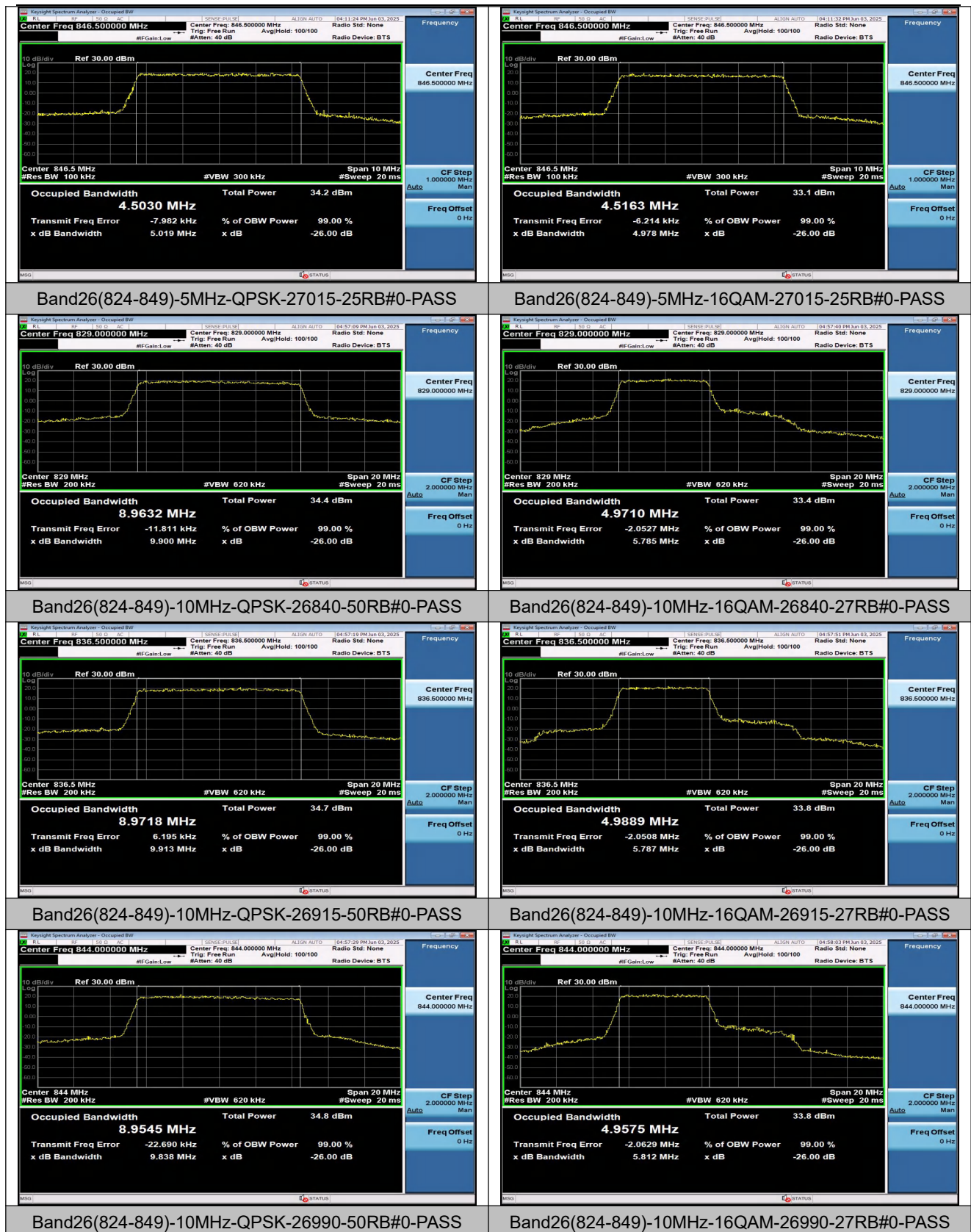
Band26(824-849)-5MHz-16QAM-26915-25RB#0-PASS



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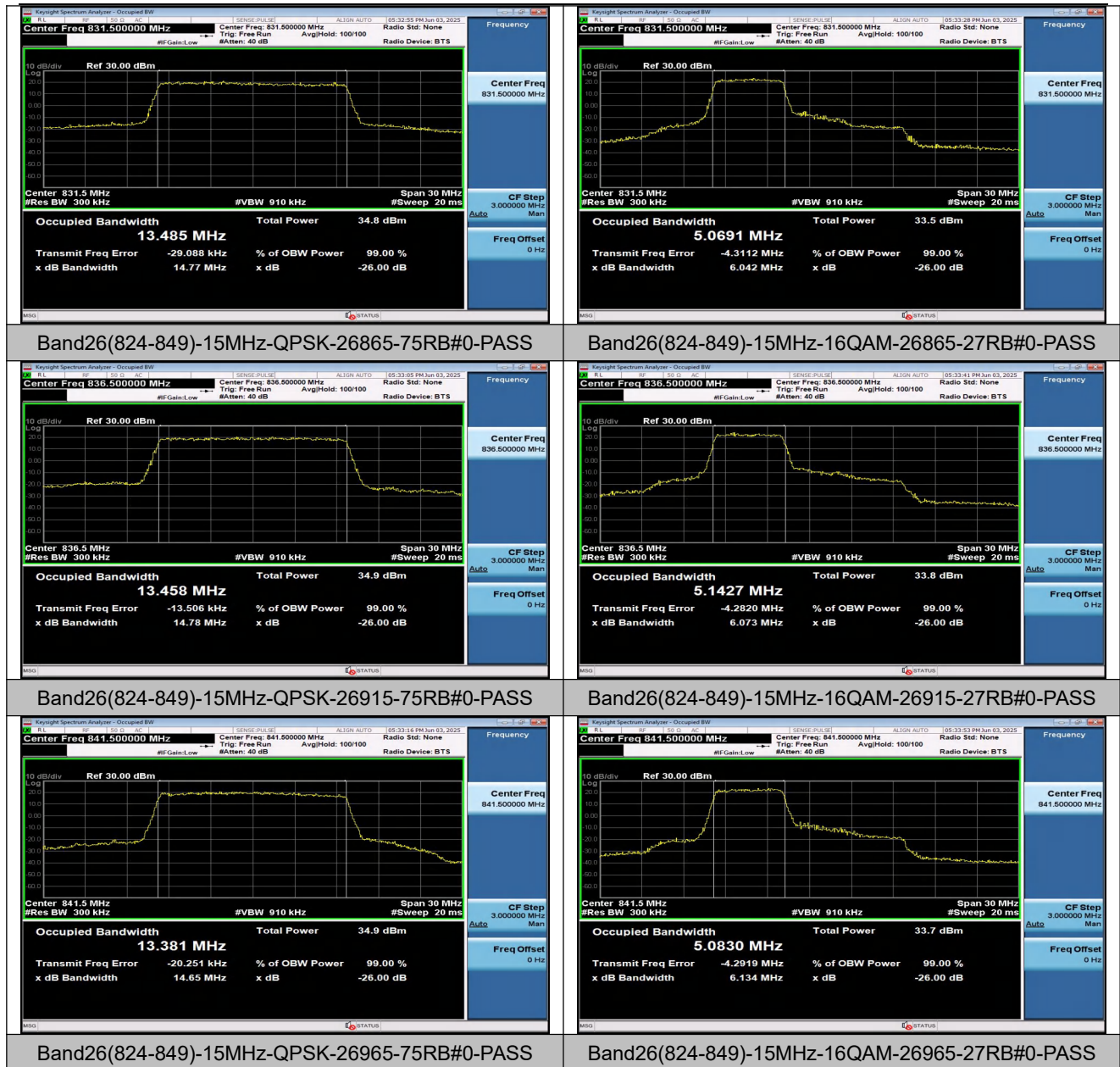




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Appendix D: Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band26(824-849)	1.4MHz	QPSK	26797	1RB#0	-26.58	PASS
Band26(824-849)	1.4MHz	QPSK	26797	1RB#5	-40.33	PASS
Band26(824-849)	1.4MHz	QPSK	26797	6RB#0	-26.55	PASS
Band26(824-849)	1.4MHz	16QAM	26797	1RB#0	-23.80	PASS
Band26(824-849)	1.4MHz	16QAM	26797	1RB#5	-41.51	PASS
Band26(824-849)	1.4MHz	16QAM	26797	6RB#0	-32.29	PASS
Band26(824-849)	1.4MHz	QPSK	27033	1RB#0	-36.51	PASS
Band26(824-849)	1.4MHz	QPSK	27033	1RB#5	-22.87	PASS
Band26(824-849)	1.4MHz	QPSK	27033	6RB#0	-23.87	PASS
Band26(824-849)	1.4MHz	16QAM	27033	1RB#0	-39.66	PASS
Band26(824-849)	1.4MHz	16QAM	27033	1RB#5	-31.24	PASS
Band26(824-849)	1.4MHz	16QAM	27033	6RB#0	-24.75	PASS
Band26(824-849)	3MHz	QPSK	26805	1RB#0	-23.30	PASS
Band26(824-849)	3MHz	QPSK	26805	1RB#14	-44.09	PASS
Band26(824-849)	3MHz	QPSK	26805	15RB#0	-26.98	PASS
Band26(824-849)	3MHz	16QAM	26805	1RB#0	-23.82	PASS
Band26(824-849)	3MHz	16QAM	26805	1RB#14	-44.60	PASS
Band26(824-849)	3MHz	16QAM	26805	15RB#0	-30.87	PASS
Band26(824-849)	3MHz	QPSK	27025	1RB#0	-44.33	PASS
Band26(824-849)	3MHz	QPSK	27025	1RB#14	-23.24	PASS
Band26(824-849)	3MHz	QPSK	27025	15RB#0	-28.34	PASS
Band26(824-849)	3MHz	16QAM	27025	1RB#0	-44.54	PASS
Band26(824-849)	3MHz	16QAM	27025	1RB#14	-25.93	PASS
Band26(824-849)	3MHz	16QAM	27025	15RB#0	-30.48	PASS
Band26(824-849)	5MHz	QPSK	26815	1RB#0	-25.80	PASS
Band26(824-849)	5MHz	QPSK	26815	1RB#24	-53.86	PASS
Band26(824-849)	5MHz	QPSK	26815	25RB#0	-28.26	PASS
Band26(824-849)	5MHz	16QAM	26815	1RB#0	-27.43	PASS
Band26(824-849)	5MHz	16QAM	26815	1RB#24	-53.87	PASS
Band26(824-849)	5MHz	16QAM	26815	25RB#0	-30.37	PASS
Band26(824-849)	5MHz	QPSK	27015	1RB#0	-54.18	PASS
Band26(824-849)	5MHz	QPSK	27015	1RB#24	-25.74	PASS
Band26(824-849)	5MHz	QPSK	27015	25RB#0	-29.77	PASS
Band26(824-849)	5MHz	16QAM	27015	1RB#0	-55.02	PASS



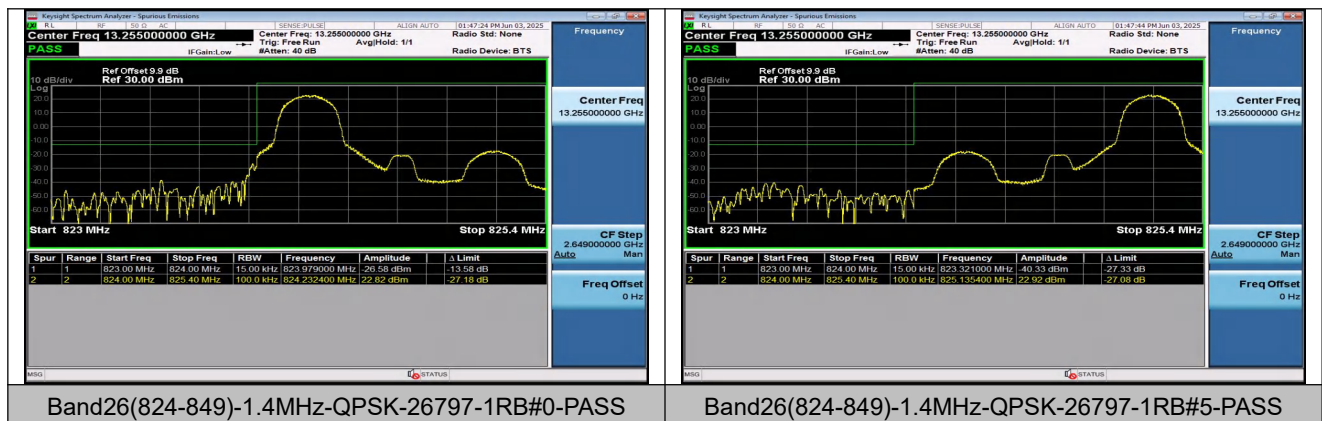
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Band26(824-849)	5MHz	16QAM	27015	1RB#24	-28.12	PASS
Band26(824-849)	5MHz	16QAM	27015	25RB#0	-30.68	PASS
Band26(824-849)	10MHz	QPSK	26840	1RB#0	-36.51	PASS
Band26(824-849)	10MHz	QPSK	26840	1RB#49	-51.42	PASS
Band26(824-849)	10MHz	QPSK	26840	50RB#0	-28.10	PASS
Band26(824-849)	10MHz	16QAM	26840	1RB#0	-38.42	PASS
Band26(824-849)	10MHz	16QAM	26840	1RB#49	-52.04	PASS
Band26(824-849)	10MHz	QPSK	26990	1RB#0	-53.61	PASS
Band26(824-849)	10MHz	QPSK	26990	1RB#49	-37.10	PASS
Band26(824-849)	10MHz	QPSK	26990	50RB#0	-30.79	PASS
Band26(824-849)	10MHz	16QAM	26990	1RB#0	-53.48	PASS
Band26(824-849)	10MHz	16QAM	26990	1RB#49	-37.99	PASS
Band26(824-849)	15MHz	QPSK	26865	1RB#0	-38.46	PASS
Band26(824-849)	15MHz	QPSK	26865	1RB#74	-51.17	PASS
Band26(824-849)	15MHz	QPSK	26865	75RB#0	-28.68	PASS
Band26(824-849)	15MHz	16QAM	26865	1RB#0	-39.21	PASS
Band26(824-849)	15MHz	16QAM	26865	1RB#74	-51.92	PASS
Band26(824-849)	15MHz	QPSK	26965	1RB#0	-51.44	PASS
Band26(824-849)	15MHz	QPSK	26965	1RB#74	-37.26	PASS
Band26(824-849)	15MHz	QPSK	26965	75RB#0	-32.53	PASS
Band26(824-849)	15MHz	16QAM	26965	1RB#0	-52.03	PASS
Band26(824-849)	15MHz	16QAM	26965	1RB#74	-39.19	PASS

Test Graphs





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