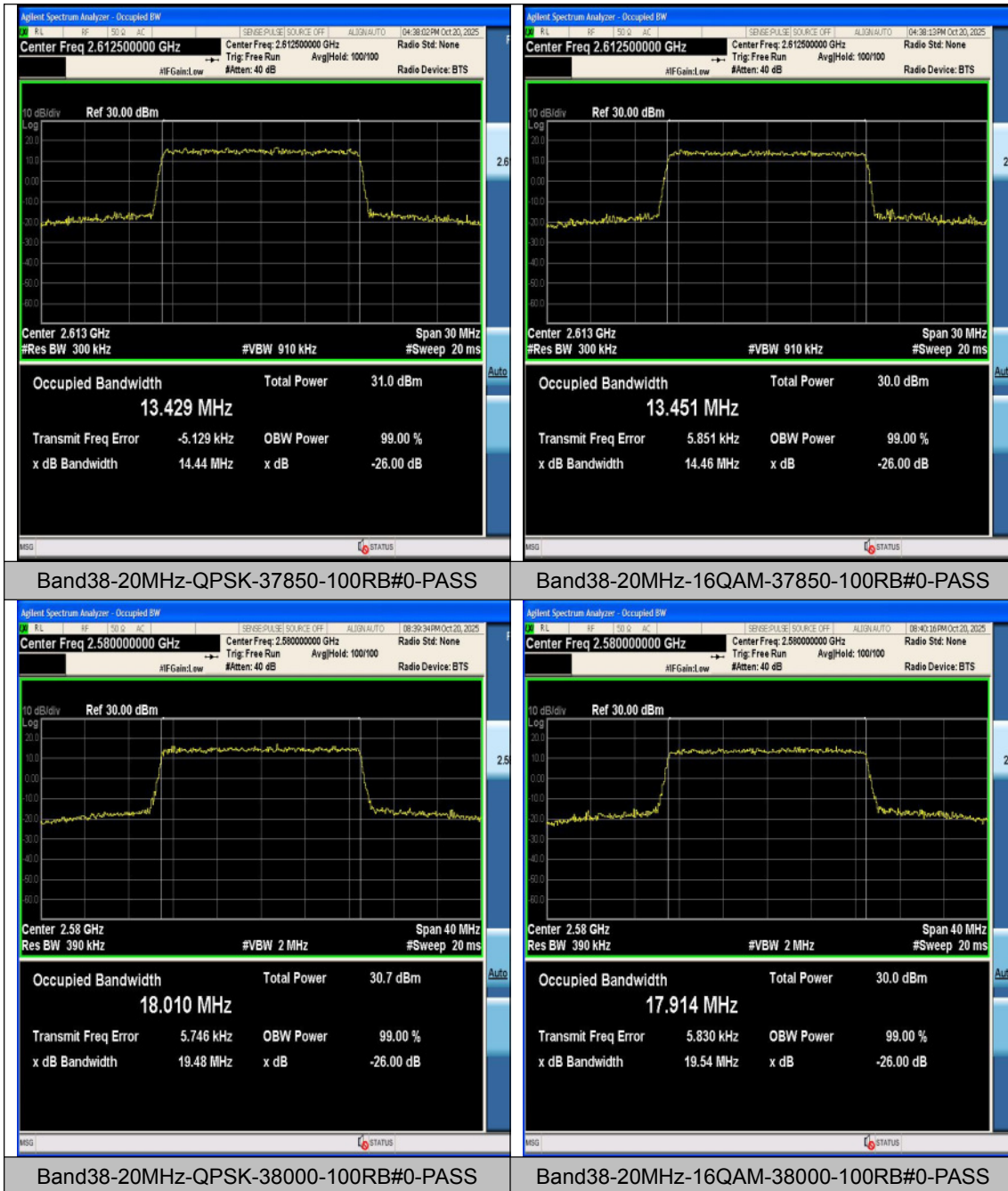
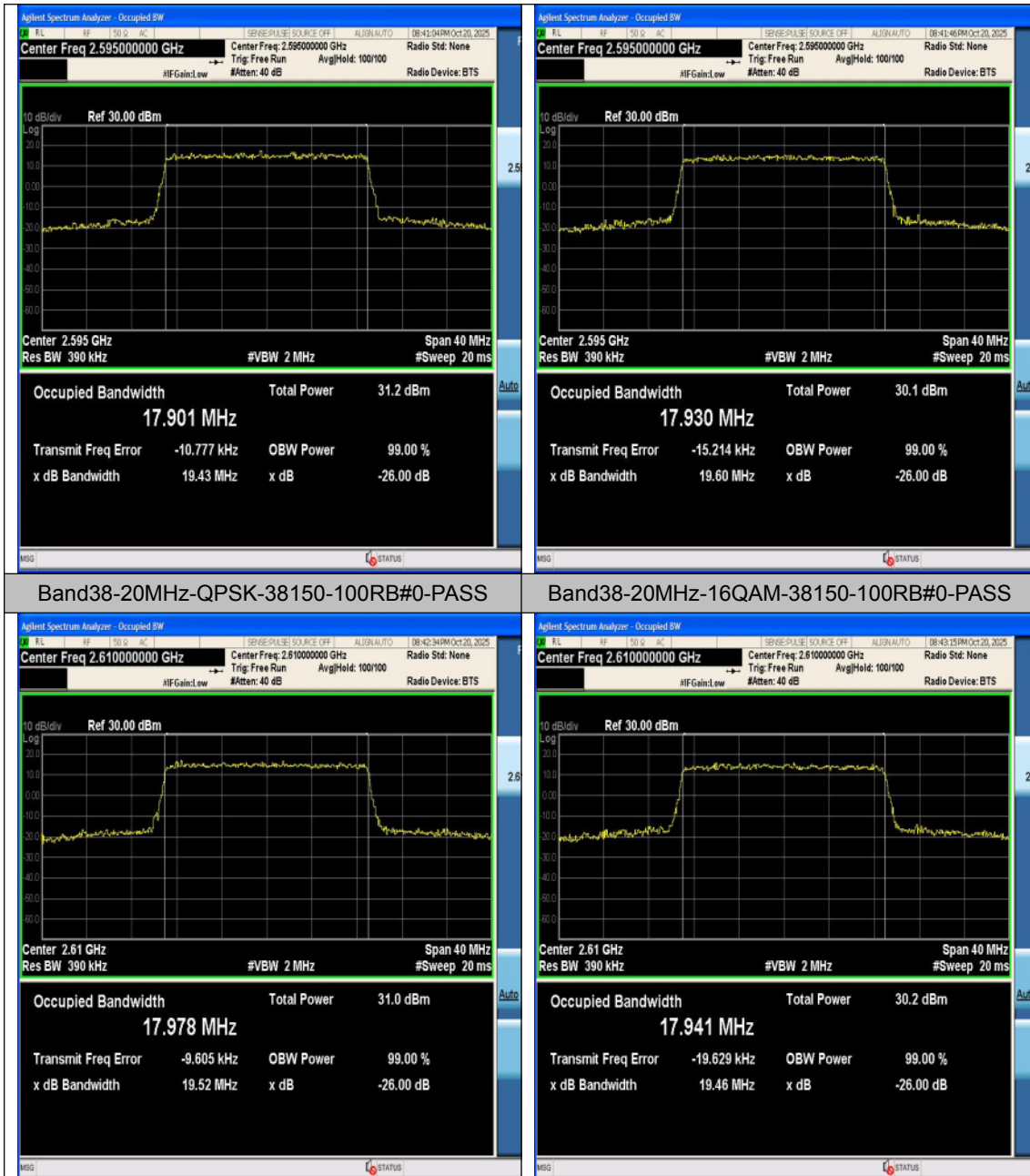






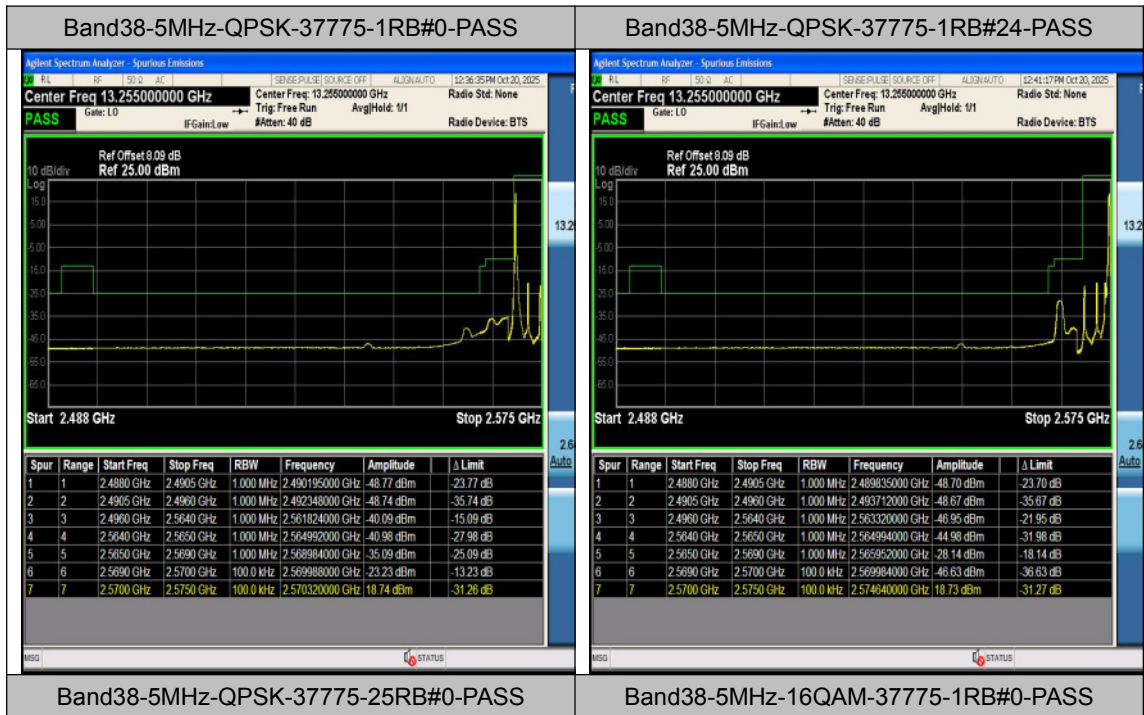
Appendix D: Band Edge

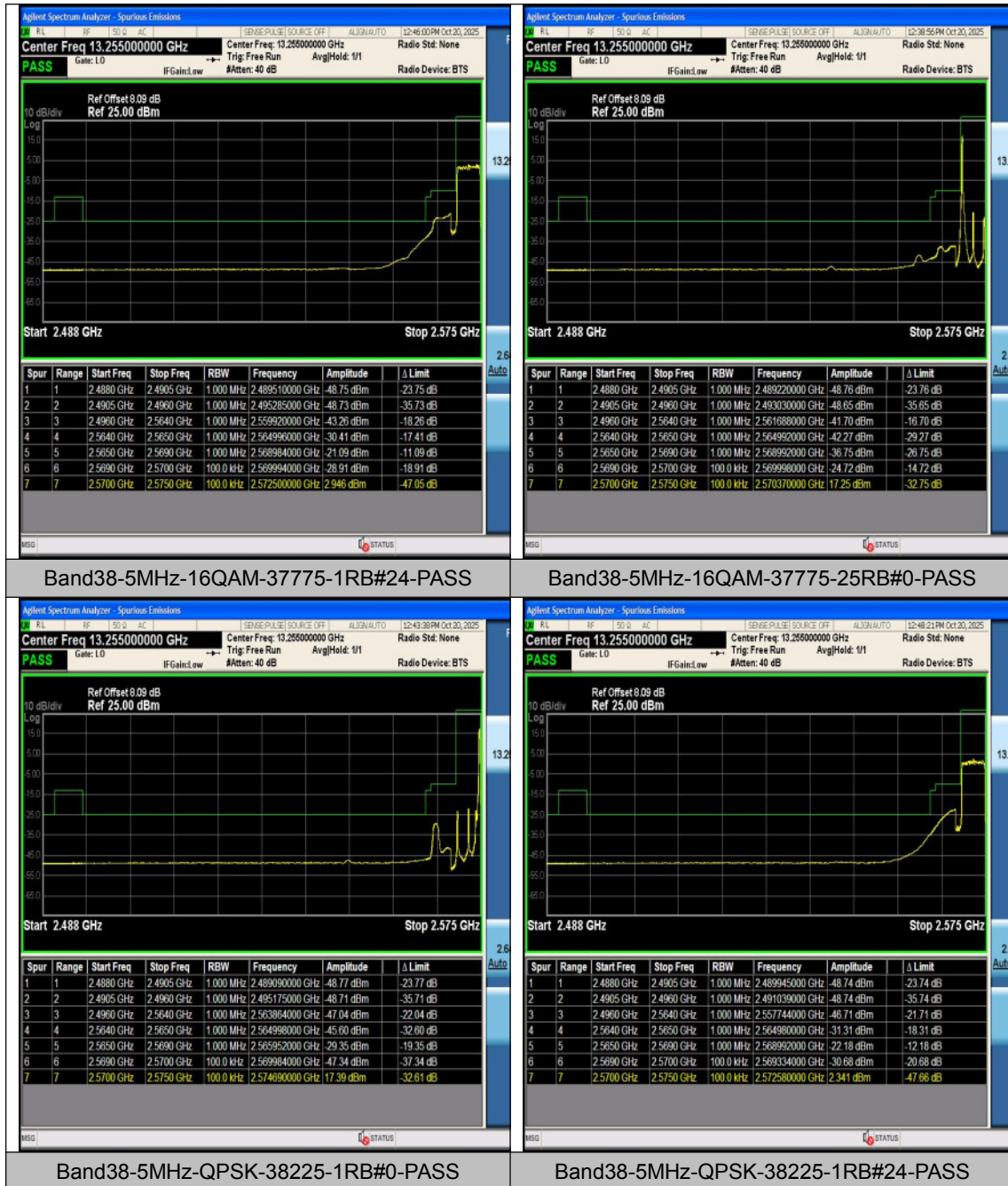
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Margin (dB)	Verdict
Band38	5MHz	QPSK	37775	1RB#0	-23.23	13.23	PASS
Band38	5MHz	QPSK	37775	1RB#24	-28.14	18.14	PASS
Band38	5MHz	QPSK	37775	25RB#0	-21.09	11.09	PASS
Band38	5MHz	16QAM	37775	1RB#0	-24.72	14.72	PASS
Band38	5MHz	16QAM	37775	1RB#24	-29.35	19.35	PASS
Band38	5MHz	16QAM	37775	25RB#0	-22.18	12.18	PASS
Band38	5MHz	QPSK	38225	1RB#0	-25.33	15.33	PASS
Band38	5MHz	QPSK	38225	1RB#24	-23.00	13.00	PASS
Band38	5MHz	QPSK	38225	25RB#0	-33.61	8.61	PASS
Band38	5MHz	16QAM	38225	1RB#0	-28.00	18.00	PASS
Band38	5MHz	16QAM	38225	1RB#24	-25.17	15.17	PASS
Band38	5MHz	16QAM	38225	25RB#0	-34.96	9.96	PASS
Band38	10MHz	QPSK	37800	1RB#0	-42.01	17.01	PASS
Band38	10MHz	QPSK	37800	1RB#49	-28.33	15.33	PASS
Band38	10MHz	QPSK	37800	50RB#0	-35.37	10.37	PASS
Band38	10MHz	16QAM	37800	1RB#0	-42.24	17.24	PASS
Band38	10MHz	16QAM	37800	1RB#49	-29.79	16.79	PASS
Band38	10MHz	16QAM	37800	50RB#0	-34.95	9.95	PASS
Band38	10MHz	QPSK	38200	1RB#0	-26.17	13.17	PASS
Band38	10MHz	QPSK	38200	1RB#49	-46.01	21.01	PASS
Band38	10MHz	QPSK	38200	50RB#0	-33.54	8.54	PASS
Band38	10MHz	16QAM	38200	1RB#0	-27.80	14.80	PASS
Band38	10MHz	16QAM	38200	1RB#49	-46.47	21.47	PASS
Band38	10MHz	16QAM	38200	50RB#0	-32.98	7.98	PASS
Band38	15MHz	QPSK	37825	1RB#0	-44.77	19.77	PASS
Band38	15MHz	QPSK	37825	1RB#74	-48.51	23.51	PASS
Band38	15MHz	QPSK	37825	75RB#0	-35.98	10.98	PASS
Band38	15MHz	16QAM	37825	1RB#0	-45.87	20.87	PASS
Band38	15MHz	16QAM	37825	1RB#74	-48.50	23.50	PASS
Band38	15MHz	16QAM	37825	75RB#0	-35.89	10.89	PASS
Band38	15MHz	QPSK	38175	1RB#0	-31.54	18.54	PASS
Band38	15MHz	QPSK	38175	1RB#74	-46.98	21.98	PASS
Band38	15MHz	QPSK	38175	75RB#0	-33.93	8.93	PASS
Band38	15MHz	16QAM	38175	1RB#0	-33.39	20.39	PASS
Band38	15MHz	16QAM	38175	1RB#74	-47.36	22.36	PASS
Band38	15MHz	16QAM	38175	75RB#0	-33.41	8.41	PASS

Band38	20MHz	QPSK	37850	1RB#0	-45.17	20.17	PASS
Band38	20MHz	QPSK	37850	1RB#99	-48.36	23.36	PASS
Band38	20MHz	QPSK	37850	100RB#0	-37.80	12.80	PASS
Band38	20MHz	16QAM	37850	1RB#0	-46.58	21.58	PASS
Band38	20MHz	16QAM	37850	1RB#99	-48.44	23.44	PASS
Band38	20MHz	16QAM	37850	100RB#0	-37.92	12.92	PASS
Band38	20MHz	QPSK	38150	1RB#0	-31.09	18.09	PASS
Band38	20MHz	QPSK	38150	1RB#99	-46.62	21.62	PASS
Band38	20MHz	QPSK	38150	100RB#0	-35.63	10.63	PASS
Band38	20MHz	16QAM	38150	1RB#0	-33.71	20.71	PASS
Band38	20MHz	16QAM	38150	1RB#99	-46.87	21.87	PASS
Band38	20MHz	16QAM	38150	100RB#0	-35.20	10.20	PASS

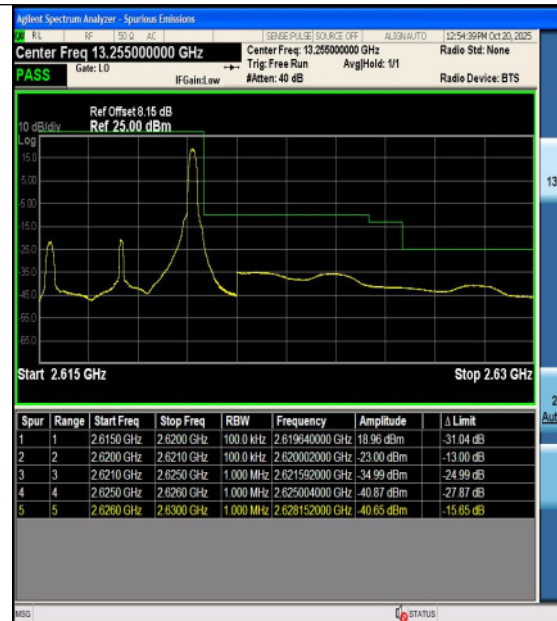
Test Graphs







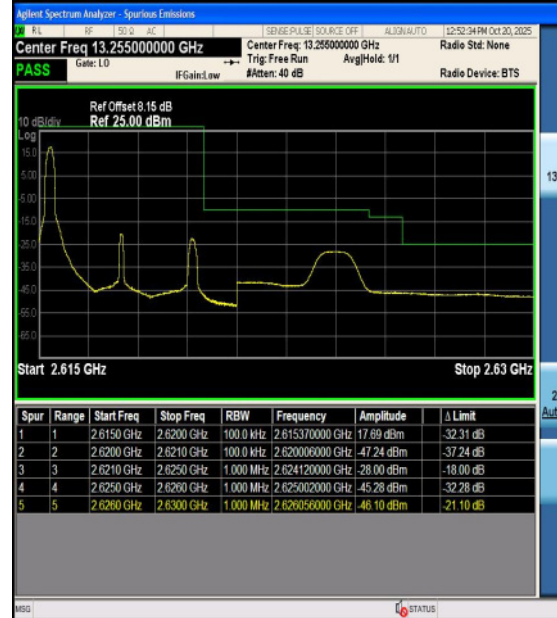
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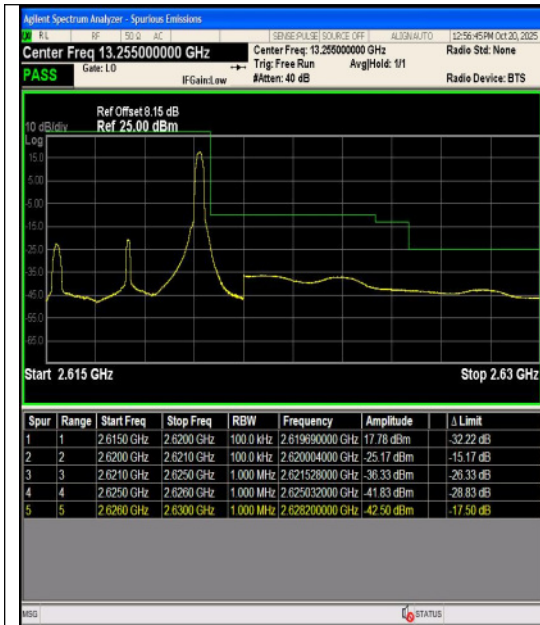
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Band38-5MHz-16QAM-38225-1RB#24-PASS



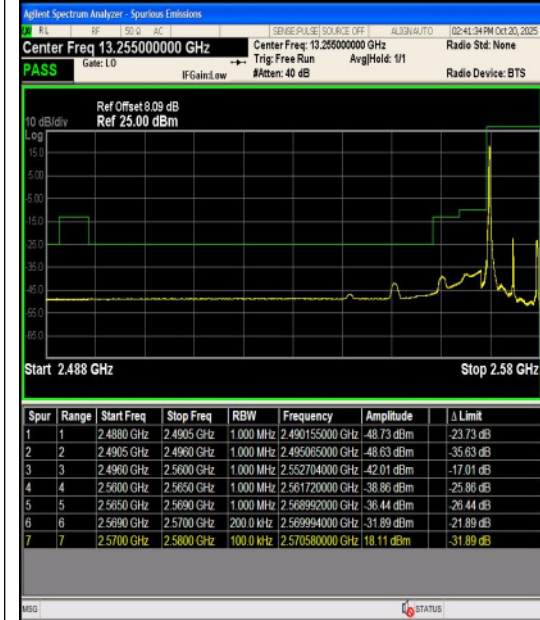
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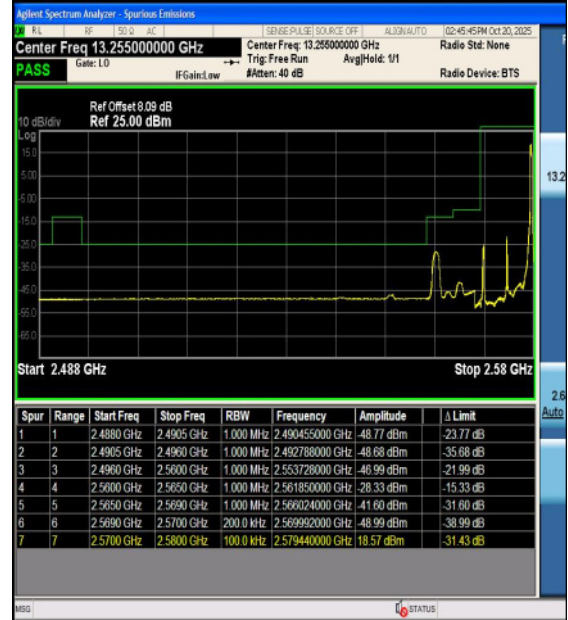
Band38-10MHz-QPSK-37800-1RB#0-PASS



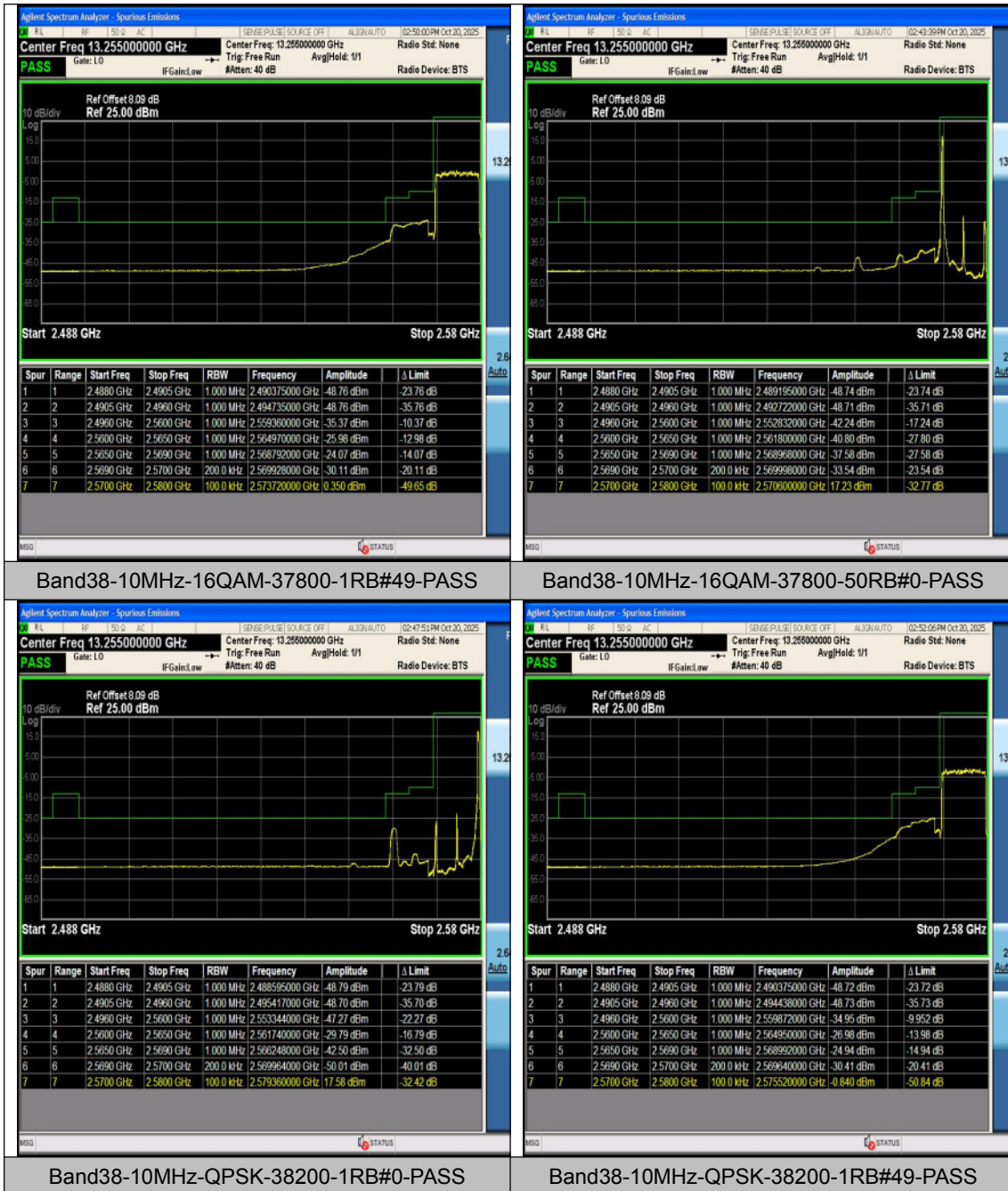
Band38-10MHz-QPSK-37800-1RB#49-PASS

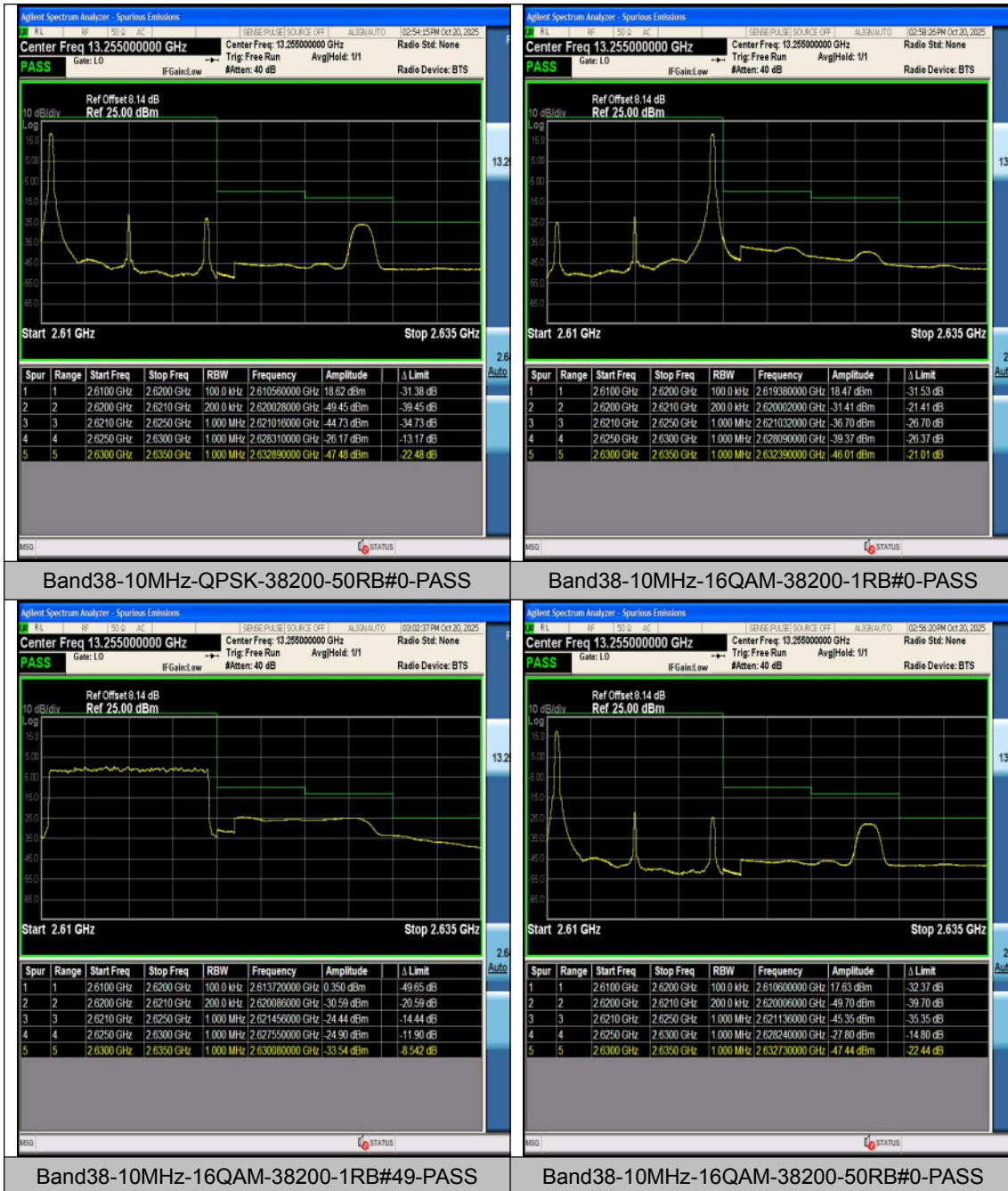


Band38-10MHz-QPSK-37800-50RB#0-PASS



Band38-10MHz-16QAM-37800-1RB#0-PASS







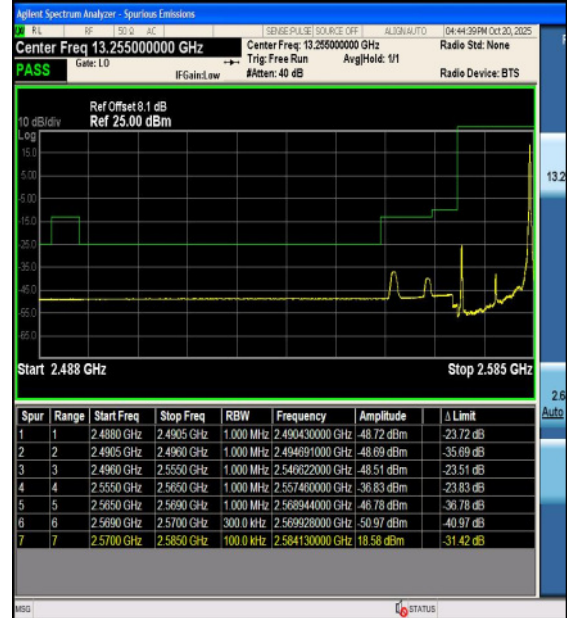
Band38-15MHz-QPSK-37825-1RB#0-PASS



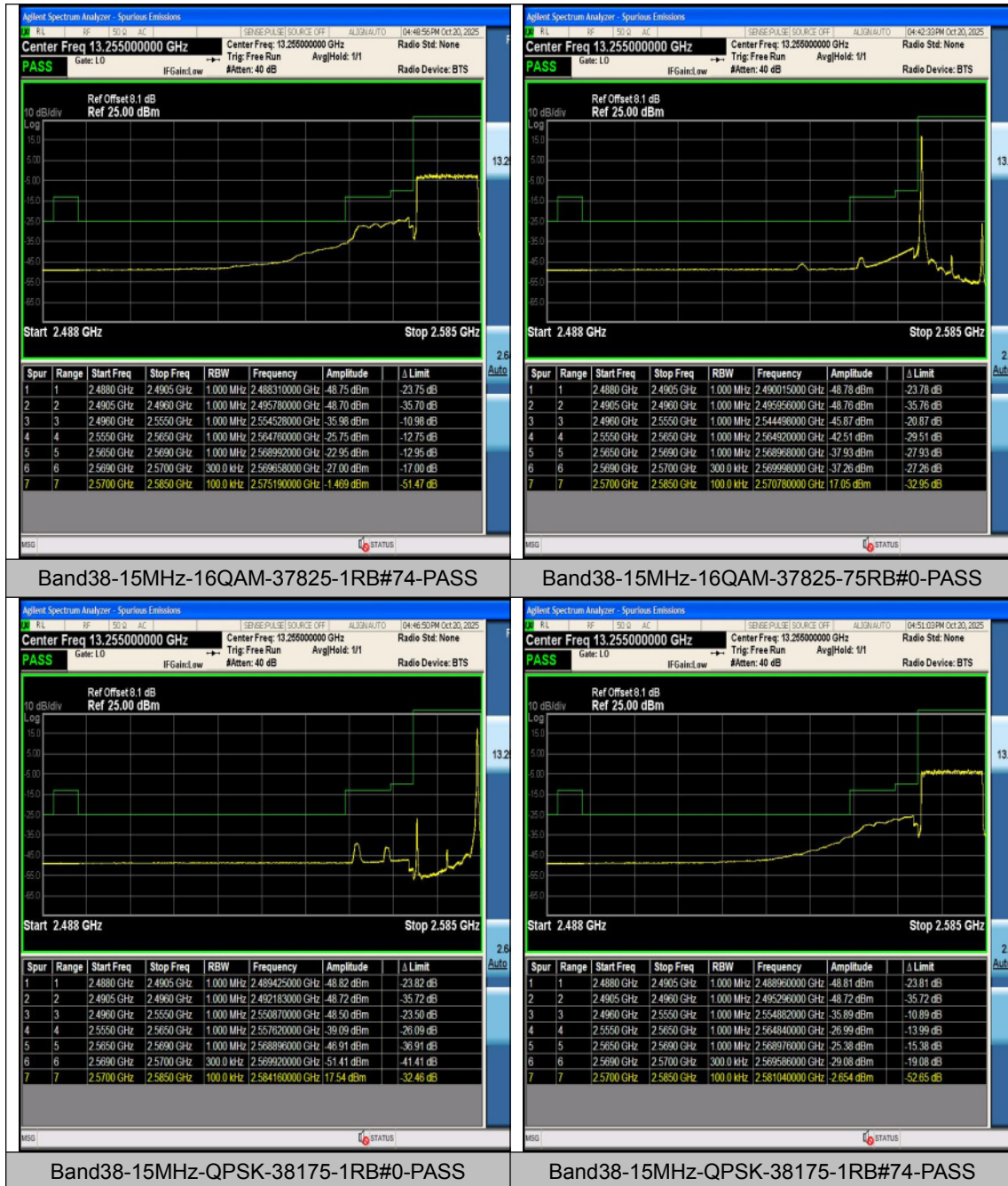
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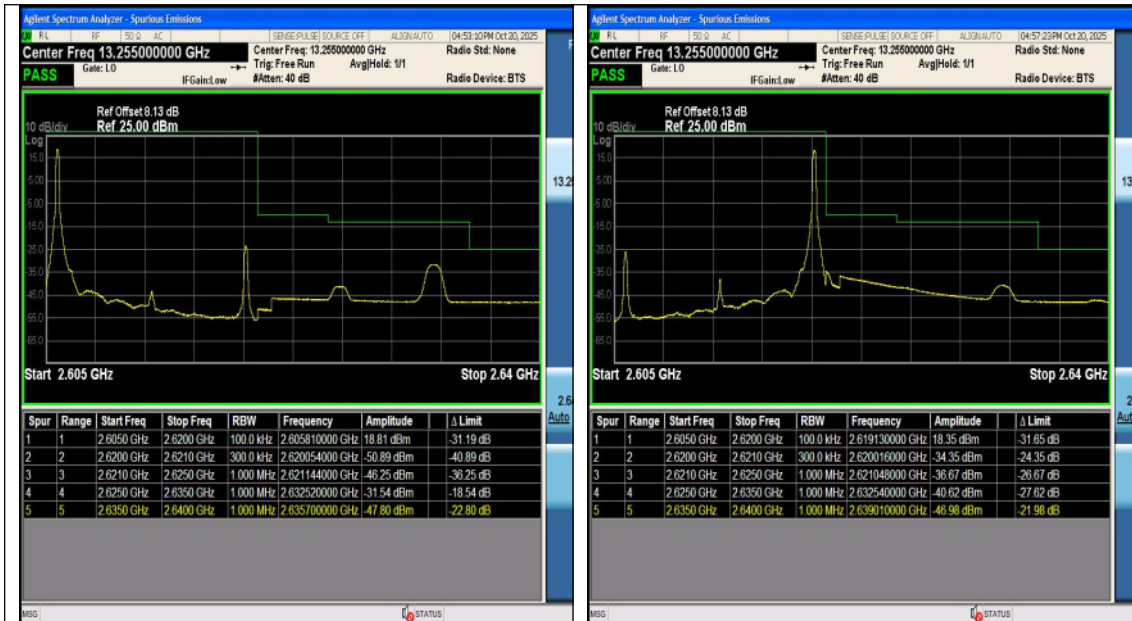


Band38-15MHz-QPSK-37825-75RB#0-PASS



Band38-15MHz-16QAM-37825-1RB#0-PASS

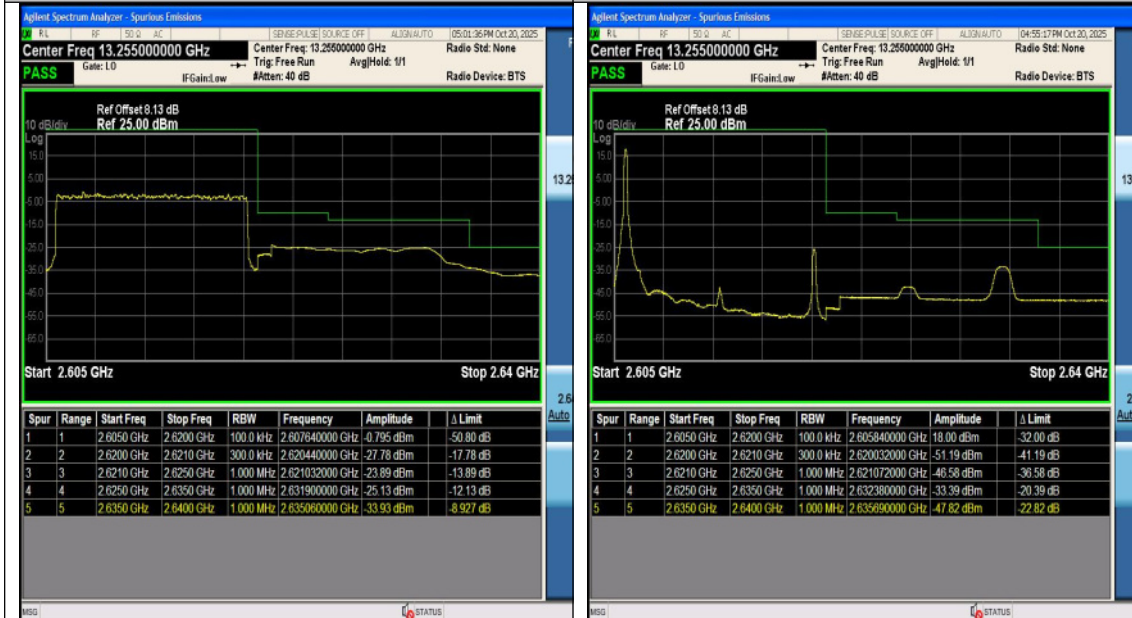




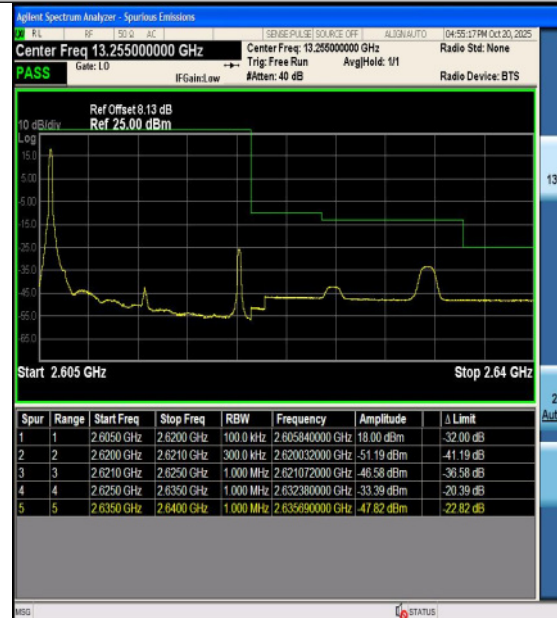
Band38-15MHz-QPSK-38175-75RB#0-PASS



Band38-15MHz-16QAM-38175-1RB#0-PASS



Band38-15MHz-16QAM-38175-1RB#74-PASS



Band38-15MHz-16QAM-38175-75RB#0-PASS

