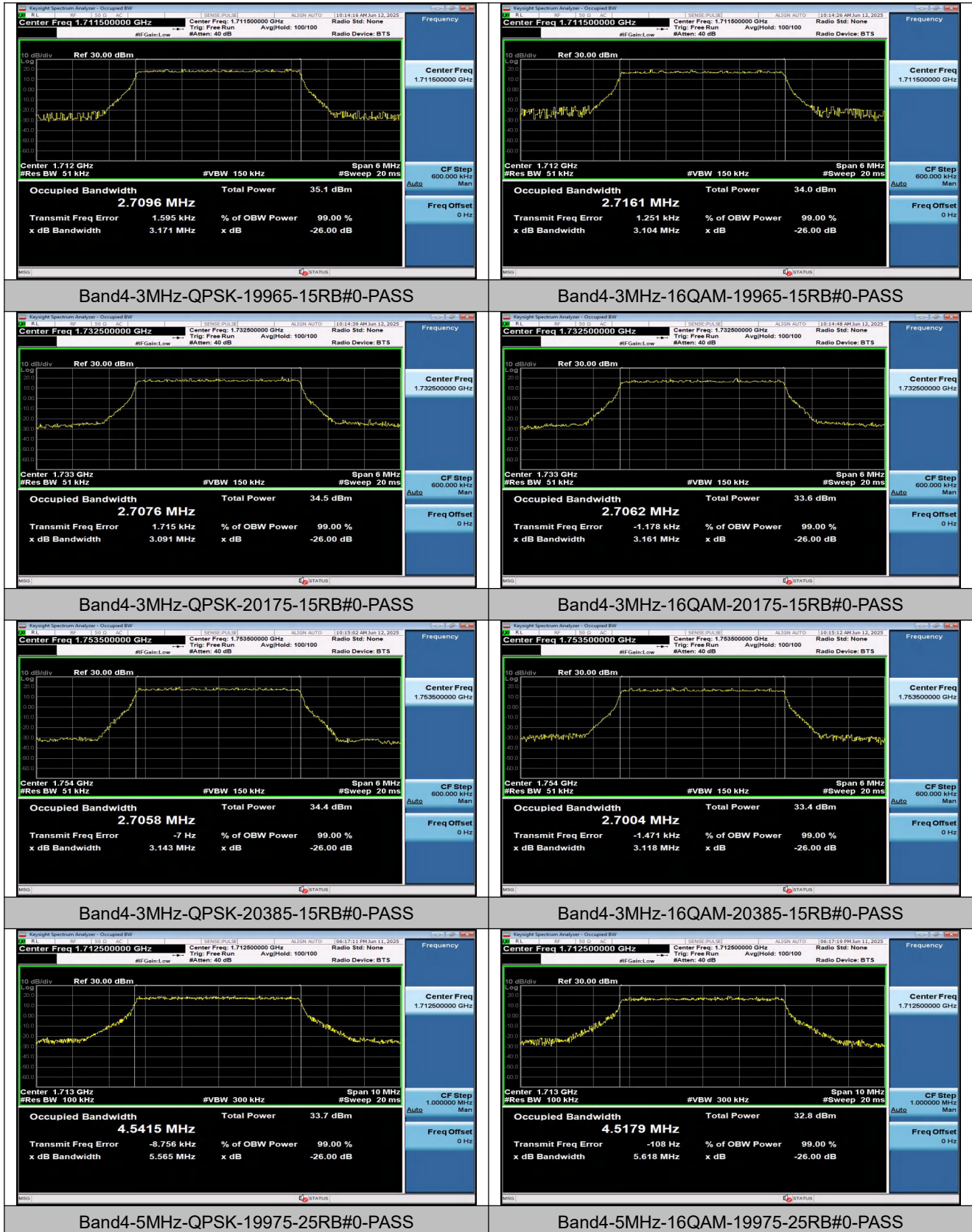




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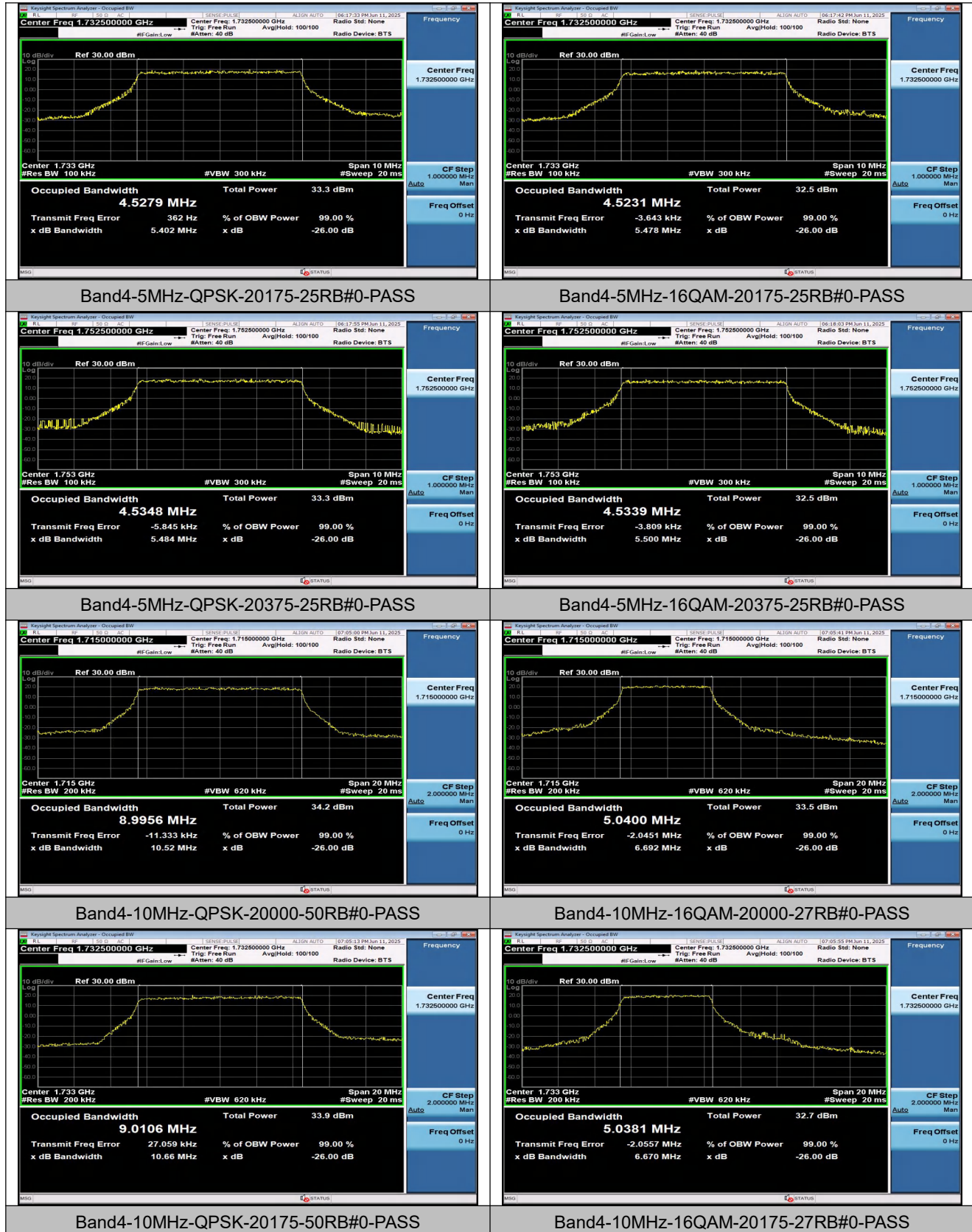




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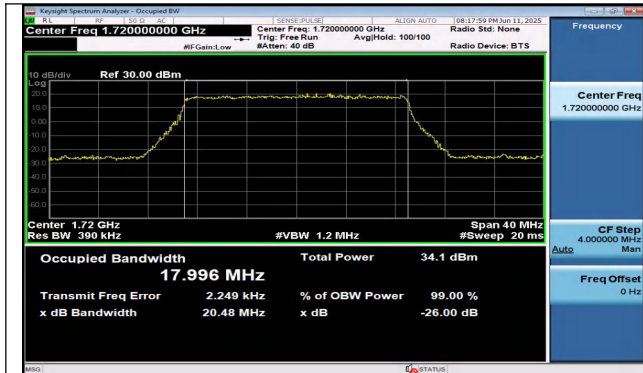




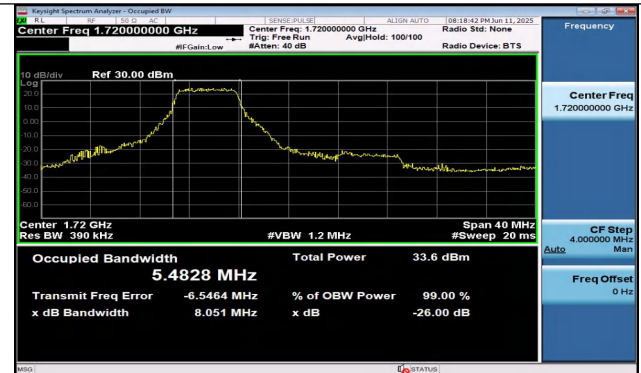
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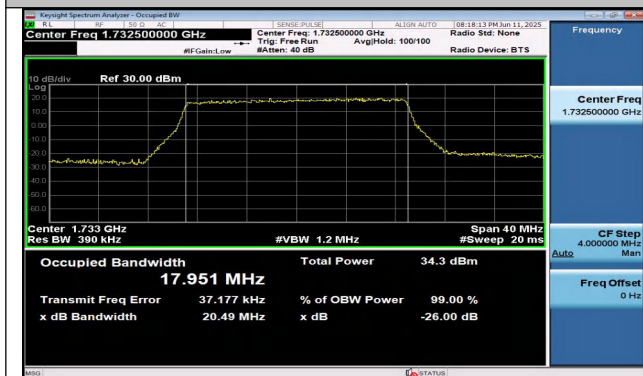
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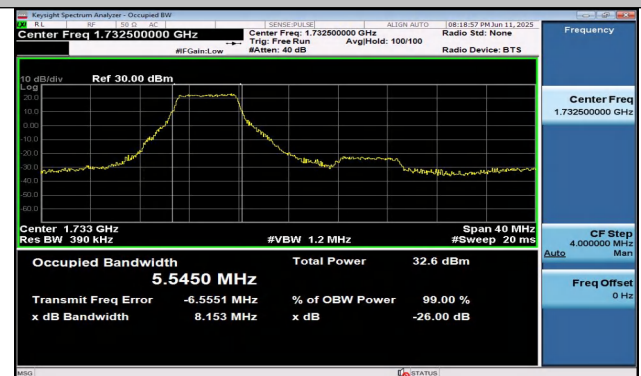
Band4-20MHz-QPSK-20050-100RB#0-PASS



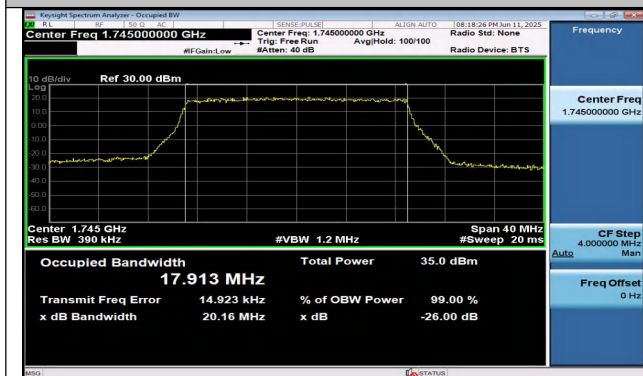
Band4-20MHz-16QAM-20050-27RB#0-PASS



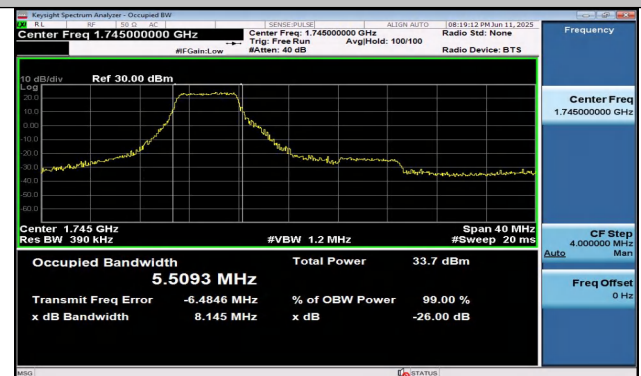
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Band4-20MHz-16QAM-20175-27RB#0-PASS



Band4-20MHz-QPSK-20300-100RB#0-PASS



Band4-20MHz-16QAM-20300-27RB#0-PASS



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Appendix D: Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	-27.55	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	-43.39	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	-27.53	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	-15.90	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	-42.42	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	-29.39	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	-45.14	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	-24.07	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	-32.52	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	-43.41	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	-17.56	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	-29.09	PASS
Band4	3MHz	QPSK	19965	1RB#0	-17.07	PASS
Band4	3MHz	QPSK	19965	1RB#14	-52.28	PASS
Band4	3MHz	QPSK	19965	15RB#0	-24.70	PASS
Band4	3MHz	16QAM	19965	1RB#0	-16.48	PASS
Band4	3MHz	16QAM	19965	1RB#14	-52.41	PASS
Band4	3MHz	16QAM	19965	15RB#0	-25.46	PASS
Band4	3MHz	QPSK	20385	1RB#0	-52.06	PASS
Band4	3MHz	QPSK	20385	1RB#14	-17.95	PASS
Band4	3MHz	QPSK	20385	15RB#0	-25.11	PASS
Band4	3MHz	16QAM	20385	1RB#0	-52.70	PASS
Band4	3MHz	16QAM	20385	1RB#14	-18.07	PASS
Band4	3MHz	16QAM	20385	15RB#0	-26.79	PASS
Band4	5MHz	QPSK	19975	1RB#0	-20.11	PASS
Band4	5MHz	QPSK	19975	1RB#24	-53.40	PASS
Band4	5MHz	QPSK	19975	25RB#0	-30.34	PASS
Band4	5MHz	16QAM	19975	1RB#0	-20.57	PASS
Band4	5MHz	16QAM	19975	1RB#24	-54.00	PASS
Band4	5MHz	16QAM	19975	25RB#0	-31.28	PASS
Band4	5MHz	QPSK	20375	1RB#0	-53.41	PASS
Band4	5MHz	QPSK	20375	1RB#24	-22.48	PASS
Band4	5MHz	QPSK	20375	25RB#0	-31.80	PASS
Band4	5MHz	16QAM	20375	1RB#0	-53.75	PASS



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Band4	5MHz	16QAM	20375	1RB#24	-23.35	PASS
Band4	5MHz	16QAM	20375	25RB#0	-33.20	PASS
Band4	10MHz	QPSK	20000	1RB#0	-33.15	PASS
Band4	10MHz	QPSK	20000	1RB#49	-52.03	PASS
Band4	10MHz	QPSK	20000	50RB#0	-37.94	PASS
Band4	10MHz	16QAM	20000	1RB#0	-33.46	PASS
Band4	10MHz	16QAM	20000	1RB#49	-52.46	PASS
Band4	10MHz	QPSK	20350	1RB#0	-51.77	PASS
Band4	10MHz	QPSK	20350	1RB#49	-34.46	PASS
Band4	10MHz	QPSK	20350	50RB#0	-38.01	PASS
Band4	10MHz	16QAM	20350	1RB#0	-52.32	PASS
Band4	10MHz	16QAM	20350	1RB#49	-35.08	PASS
Band4	15MHz	QPSK	20025	1RB#0	-35.08	PASS
Band4	15MHz	QPSK	20025	1RB#74	-50.88	PASS
Band4	15MHz	QPSK	20025	75RB#0	-39.88	PASS
Band4	15MHz	16QAM	20025	1RB#0	-36.14	PASS
Band4	15MHz	16QAM	20025	1RB#74	-51.21	PASS
Band4	15MHz	QPSK	20325	1RB#0	-50.57	PASS
Band4	15MHz	QPSK	20325	1RB#74	-39.44	PASS
Band4	15MHz	QPSK	20325	75RB#0	-37.97	PASS
Band4	15MHz	16QAM	20325	1RB#0	-50.81	PASS
Band4	15MHz	16QAM	20325	1RB#74	-40.83	PASS
Band4	20MHz	QPSK	20050	1RB#0	-34.84	PASS
Band4	20MHz	QPSK	20050	1RB#99	-49.66	PASS
Band4	20MHz	QPSK	20050	100RB#0	-39.59	PASS
Band4	20MHz	16QAM	20050	1RB#0	-35.96	PASS
Band4	20MHz	16QAM	20050	1RB#99	-49.91	PASS
Band4	20MHz	QPSK	20300	1RB#0	-49.34	PASS
Band4	20MHz	QPSK	20300	1RB#99	-41.29	PASS
Band4	20MHz	QPSK	20300	100RB#0	-38.57	PASS
Band4	20MHz	16QAM	20300	1RB#0	-49.38	PASS
Band4	20MHz	16QAM	20300	1RB#99	-42.46	PASS

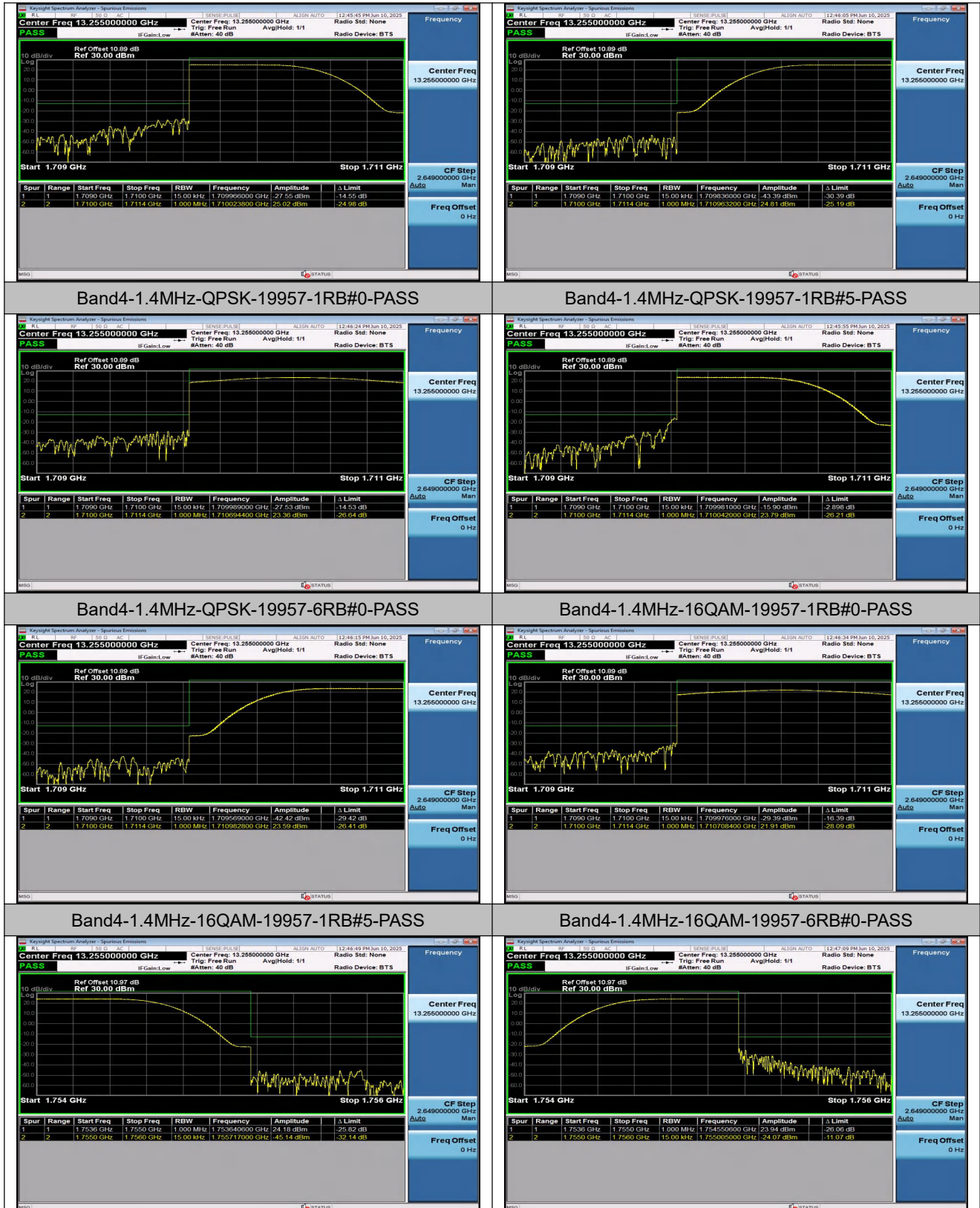


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Test Graphs



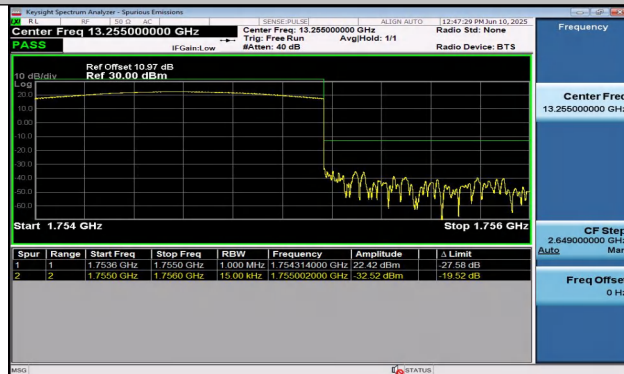


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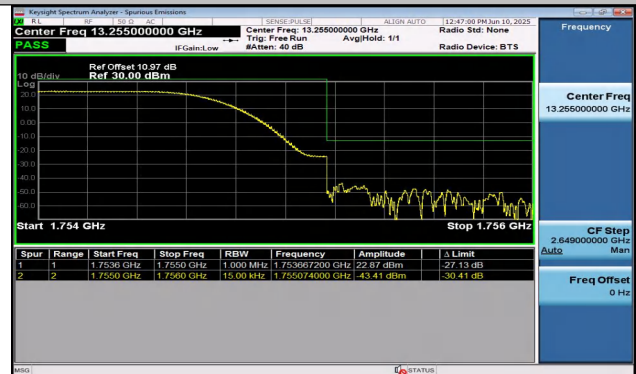
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Band4-1.4MHz-QPSK-20393-1RB#0-PASS



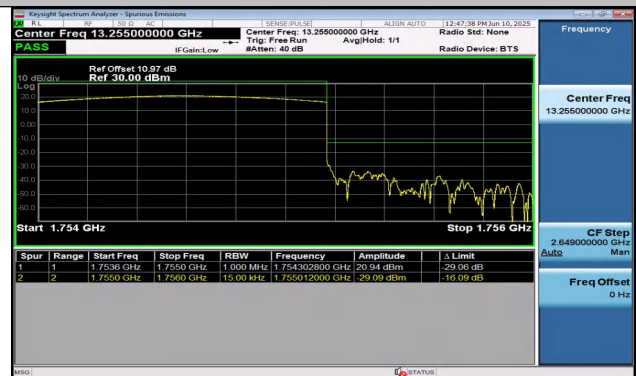
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Band4-1.4MHz-QPSK-20393-6RB#0-PASS



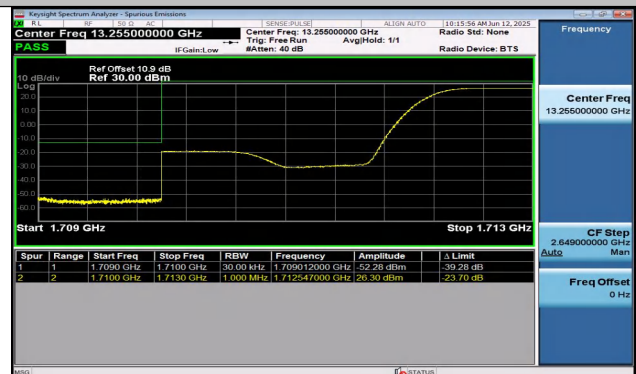
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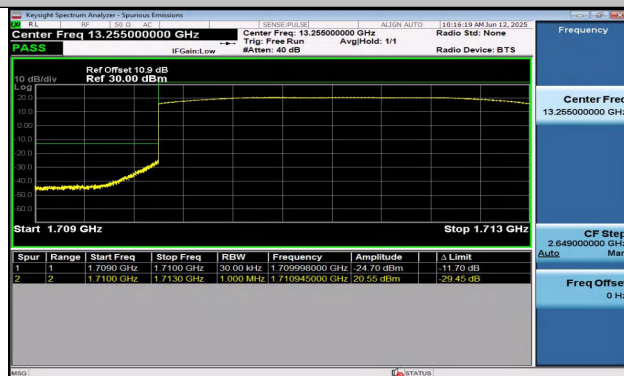
Band4-1.4MHz-16QAM-20393-1RB#5-PASS



Band4-1.4MHz-16QAM-20393-6RB#0-PASS



Band4-3MHz-QPSK-19965-1RB#0-PASS



Band4-3MHz-QPSK-19965-1RB#14-PASS



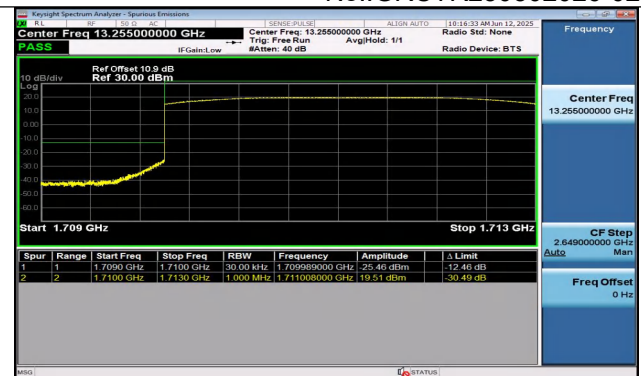
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Band4-3MHz-16QAM-19965-1RB#0-PASS

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Band4-3MHz-16QAM-19965-1RB#14-PASS



Band4-3MHz-16QAM-19965-15RB#0-PASS



Band4-3MHz-QPSK-20385-1RB#0-PASS



Band4-3MHz-QPSK-20385-1RB#14-PASS



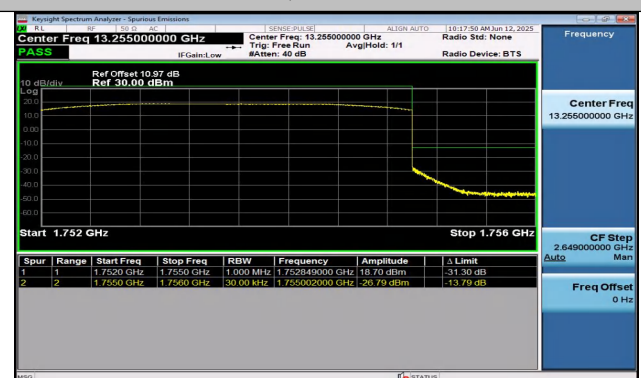
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Band4-3MHz-16QAM-20385-1RB#0-PASS



Band4-3MHz-16QAM-20385-1RB#14-PASS



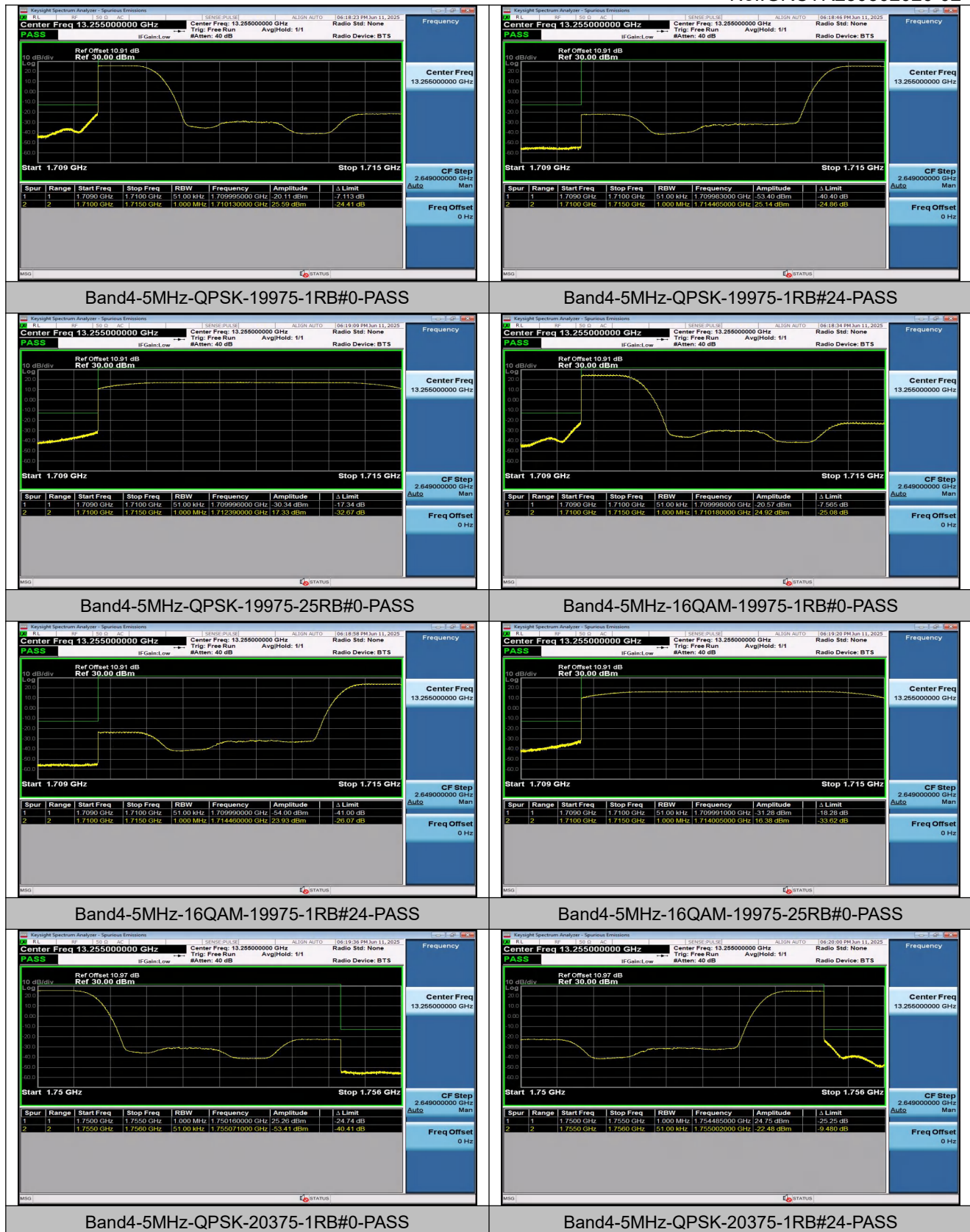
Band4-3MHz-16QAM-20385-15RB#0-PASS



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