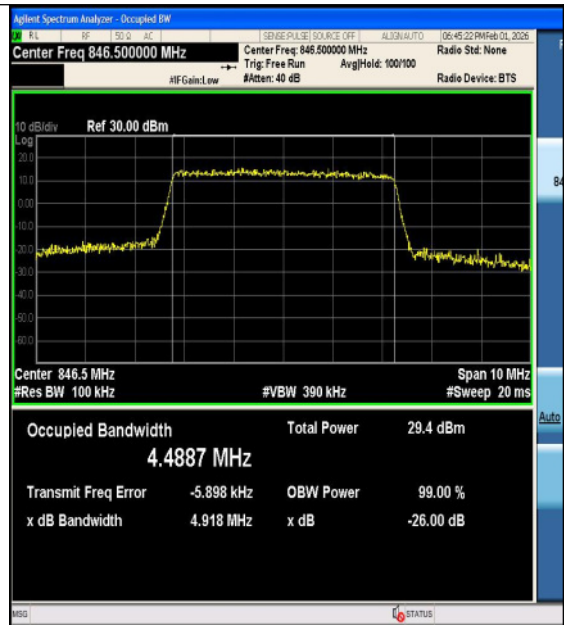




Band5-10MHz-QPSK-20450-50RB#0-PASS



Band5-10MHz-16QAM-20450-50RB#0-PASS



Band5-10MHz-QPSK-20525-50RB#0-PASS



Band5-10MHz-16QAM-20525-50RB#0-PASS



Band5-10MHz-QPSK-20600-50RB#0-PASS

Band5-10MHz-16QAM-20600-50RB#0-PASS



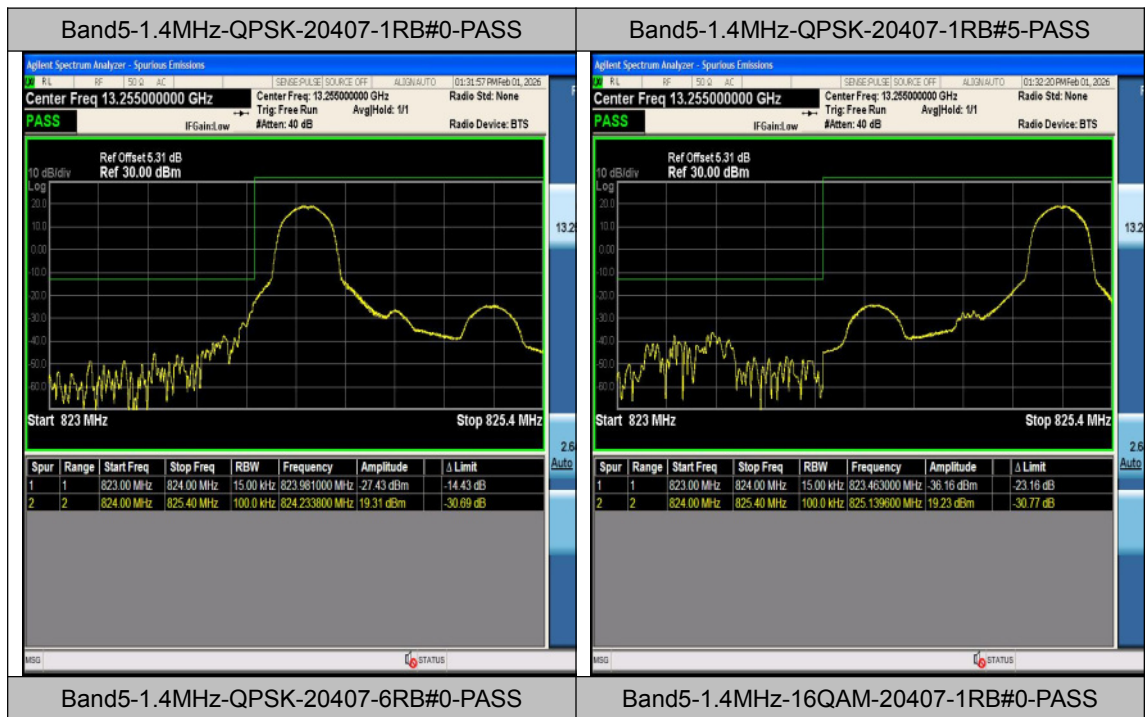
Appendix D: Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Margin (dB)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	-27.43	14.43	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	-36.16	23.16	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	-26.91	13.91	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	-29.99	16.99	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	-37.81	24.81	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	-26.15	13.15	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	-36.43	23.43	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	-24.64	11.64	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	-25.65	12.65	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	-40.13	27.13	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	-21.94	8.94	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	-26.75	13.75	PASS
Band5	3MHz	QPSK	20415	1RB#0	-26.51	13.51	PASS
Band5	3MHz	QPSK	20415	1RB#14	-52.29	39.29	PASS
Band5	3MHz	QPSK	20415	15RB#0	-31.23	18.23	PASS
Band5	3MHz	16QAM	20415	1RB#0	-27.52	14.52	PASS
Band5	3MHz	16QAM	20415	1RB#14	-52.42	39.42	PASS
Band5	3MHz	16QAM	20415	15RB#0	-32.96	19.96	PASS
Band5	3MHz	QPSK	20635	1RB#0	-53.80	40.80	PASS
Band5	3MHz	QPSK	20635	1RB#14	-21.61	8.61	PASS
Band5	3MHz	QPSK	20635	15RB#0	-33.83	20.83	PASS
Band5	3MHz	16QAM	20635	1RB#0	-54.02	41.02	PASS
Band5	3MHz	16QAM	20635	1RB#14	-24.38	11.38	PASS
Band5	3MHz	16QAM	20635	15RB#0	-36.05	23.05	PASS
Band5	5MHz	QPSK	20425	1RB#0	-29.79	16.79	PASS
Band5	5MHz	QPSK	20425	1RB#24	-51.60	38.60	PASS
Band5	5MHz	QPSK	20425	25RB#0	-32.17	19.17	PASS
Band5	5MHz	16QAM	20425	1RB#0	-30.33	17.33	PASS
Band5	5MHz	16QAM	20425	1RB#24	-52.03	39.03	PASS
Band5	5MHz	16QAM	20425	25RB#0	-32.94	19.94	PASS
Band5	5MHz	QPSK	20625	1RB#0	-52.85	39.85	PASS
Band5	5MHz	QPSK	20625	1RB#24	-26.09	13.09	PASS
Band5	5MHz	QPSK	20625	25RB#0	-35.37	22.37	PASS
Band5	5MHz	16QAM	20625	1RB#0	-52.71	39.71	PASS
Band5	5MHz	16QAM	20625	1RB#24	-28.05	15.05	PASS
Band5	5MHz	16QAM	20625	25RB#0	-36.67	23.67	PASS

Band5	10MHz	QPSK	20450	1RB#0	-37.75	24.75	PASS
Band5	10MHz	QPSK	20450	1RB#49	-51.78	38.78	PASS
Band5	10MHz	QPSK	20450	50RB#0	-33.86	20.86	PASS
Band5	10MHz	16QAM	20450	1RB#0	-38.79	25.79	PASS
Band5	10MHz	16QAM	20450	1RB#49	-51.89	38.89	PASS
Band5	10MHz	16QAM	20450	50RB#0	-34.16	21.16	PASS
Band5	10MHz	QPSK	20600	1RB#0	-52.10	39.10	PASS
Band5	10MHz	QPSK	20600	1RB#49	-36.22	23.22	PASS
Band5	10MHz	QPSK	20600	50RB#0	-35.19	22.19	PASS
Band5	10MHz	16QAM	20600	1RB#0	-52.33	39.33	PASS
Band5	10MHz	16QAM	20600	1RB#49	-36.66	23.66	PASS
Band5	10MHz	16QAM	20600	50RB#0	-36.29	23.29	PASS

Test Graphs

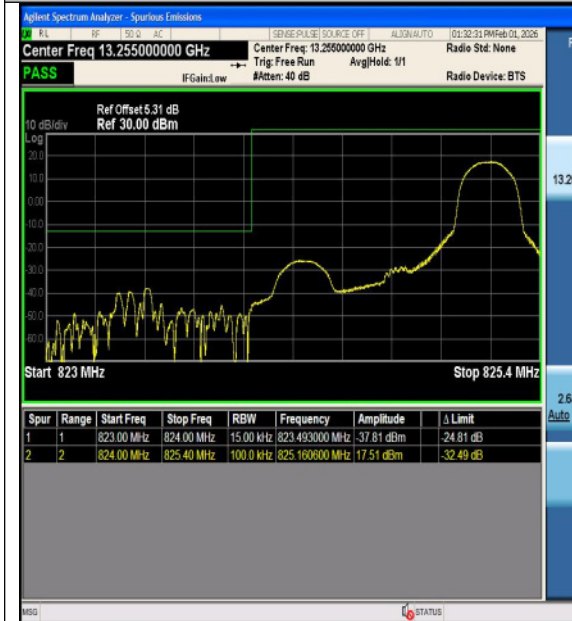




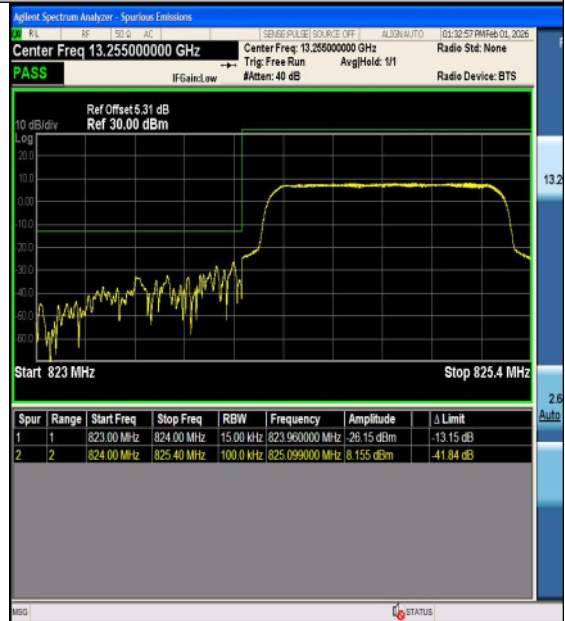
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Band5-1.4MHz-16QAM-20407-6RB#0-PASS



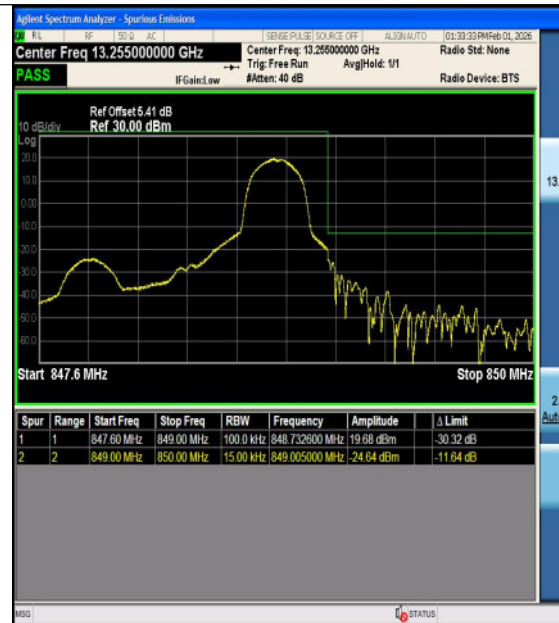
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Band5-1.4MHz-QPSK-20643-1RB#5-PASS



Band5-1.4MHz-QPSK-20643-6RB#0-PASS



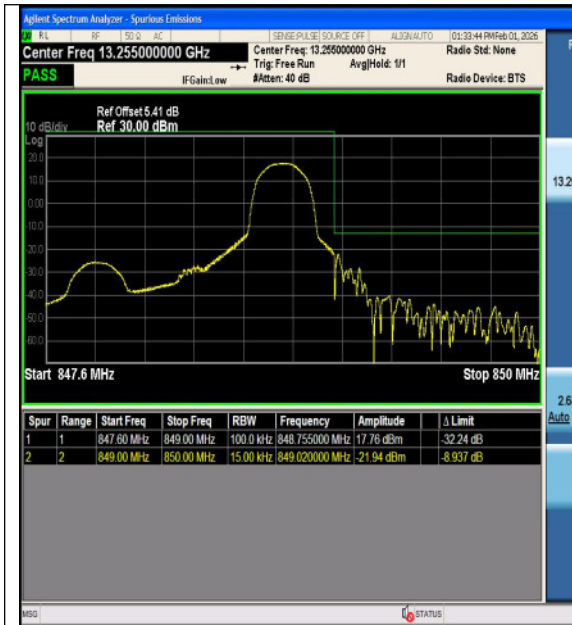
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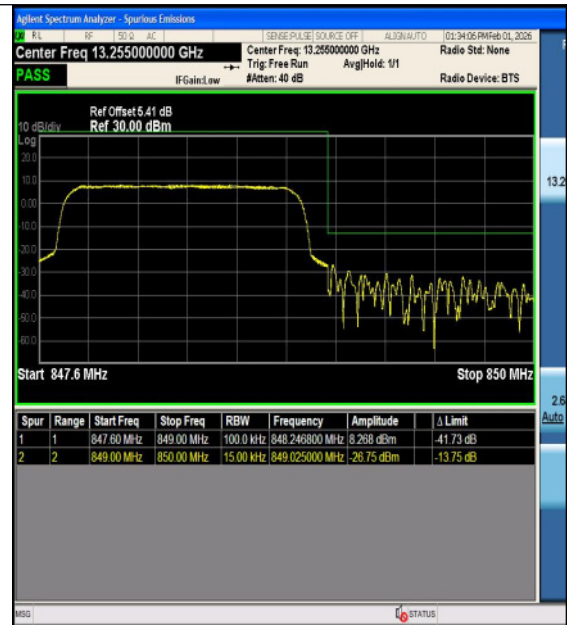
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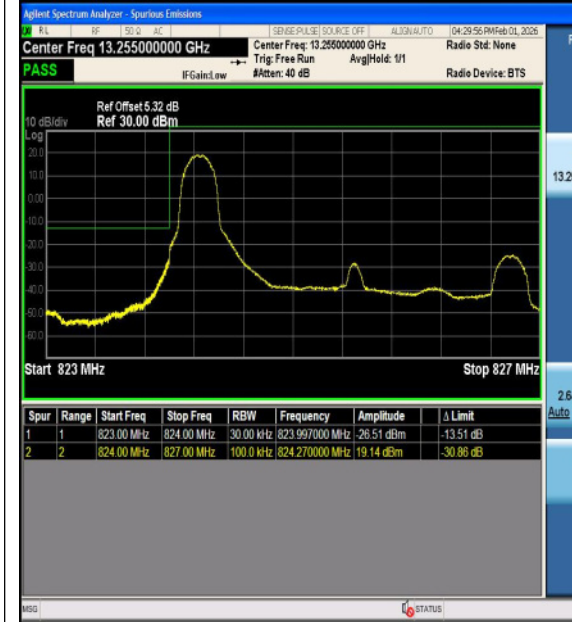
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Band5-3MHz-QPSK-20415-1RB#0-PASS



Band5-3MHz-QPSK-20415-1RB#14-PASS



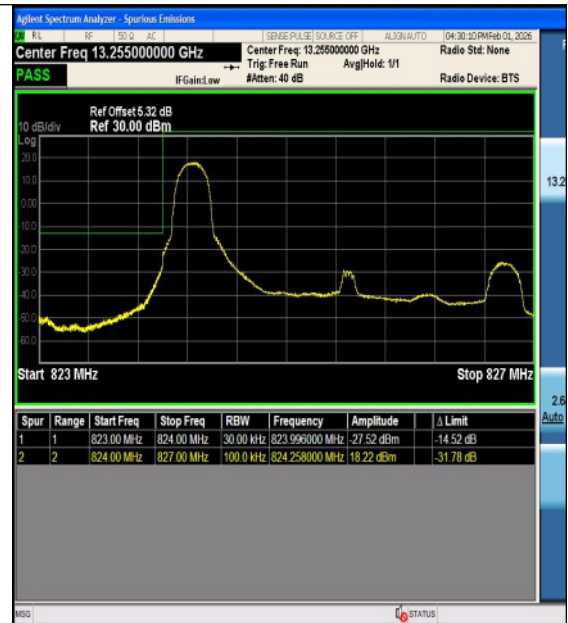
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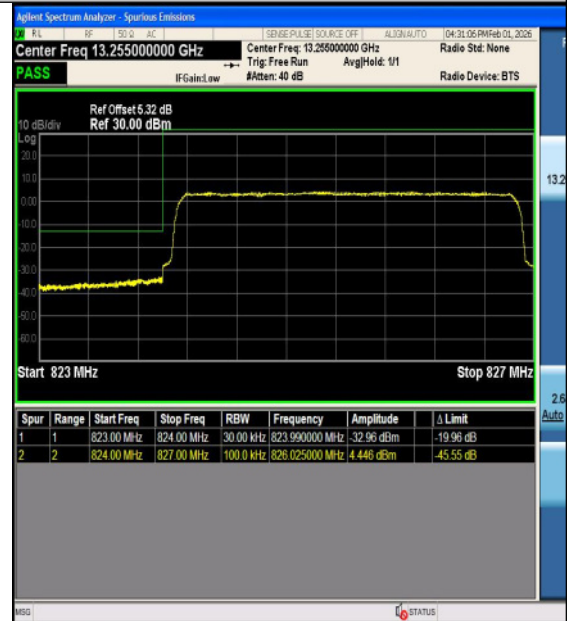
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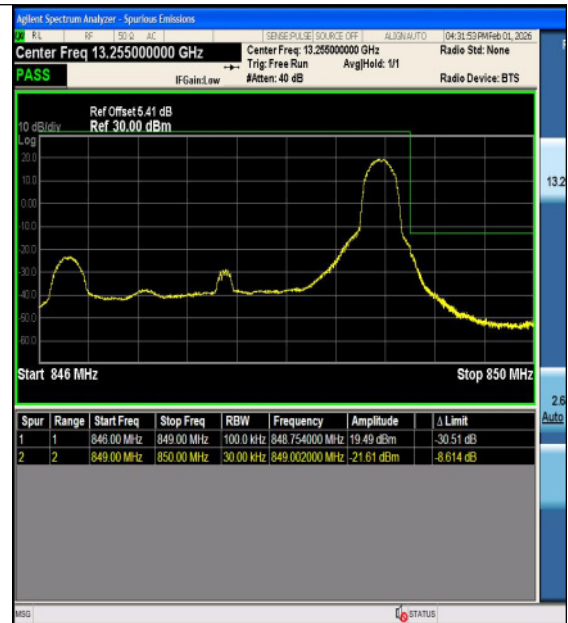
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Band5-3MHz-QPSK-20635-1RB#14-PASS



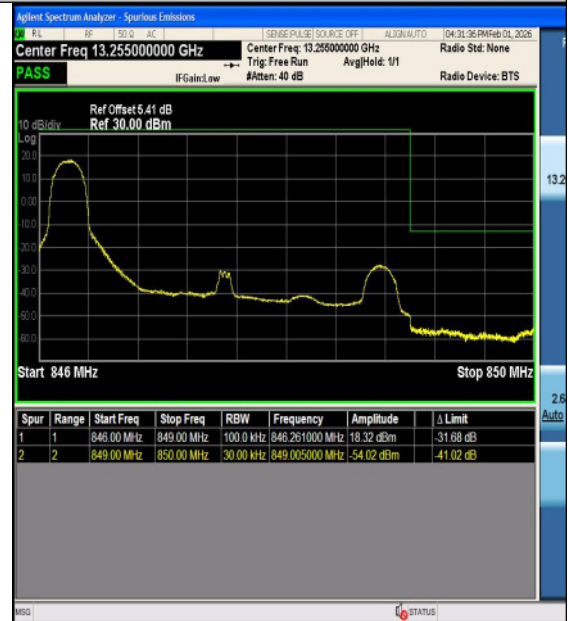
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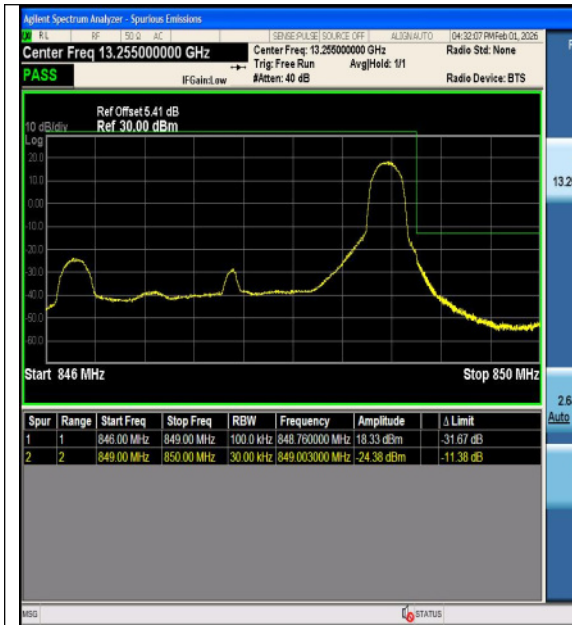
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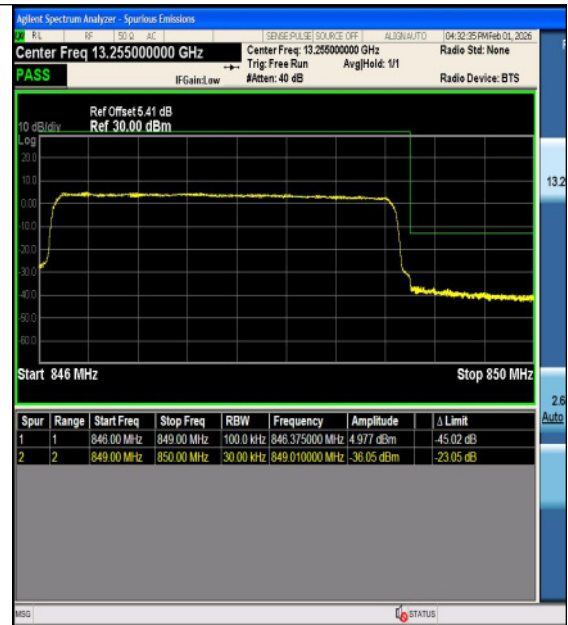
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Band5-5MHz-QPSK-20425-1RB#0-PASS



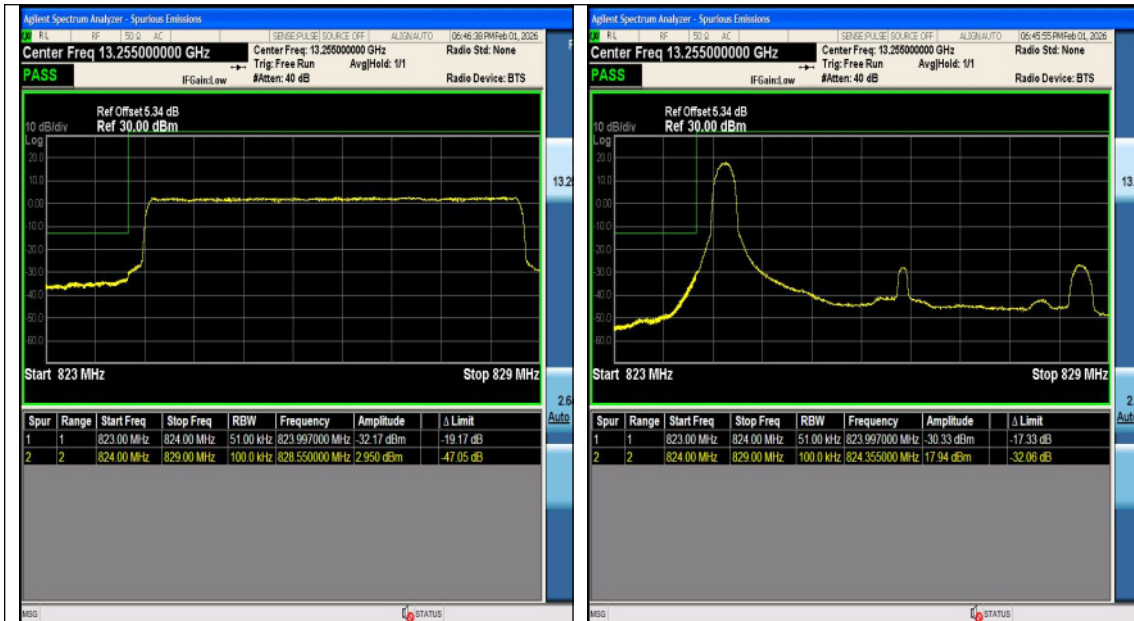
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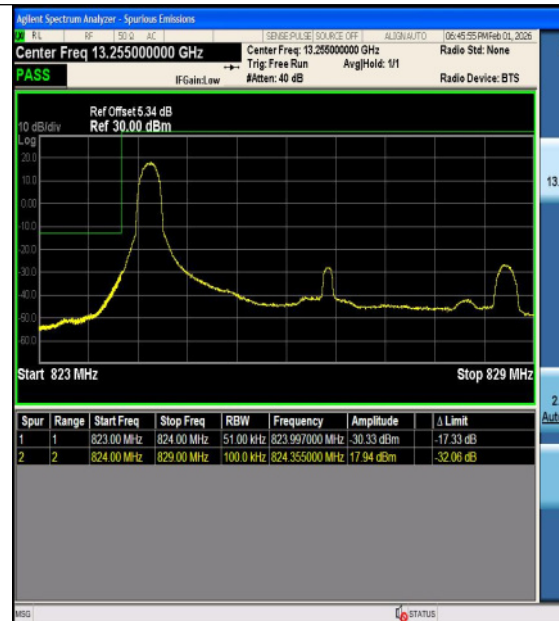
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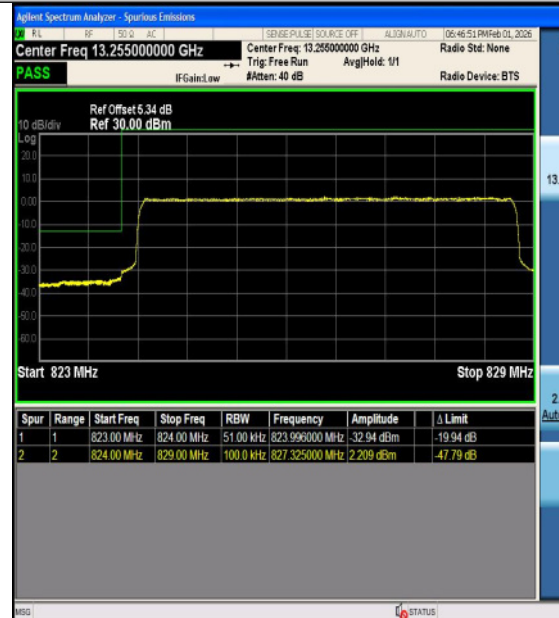
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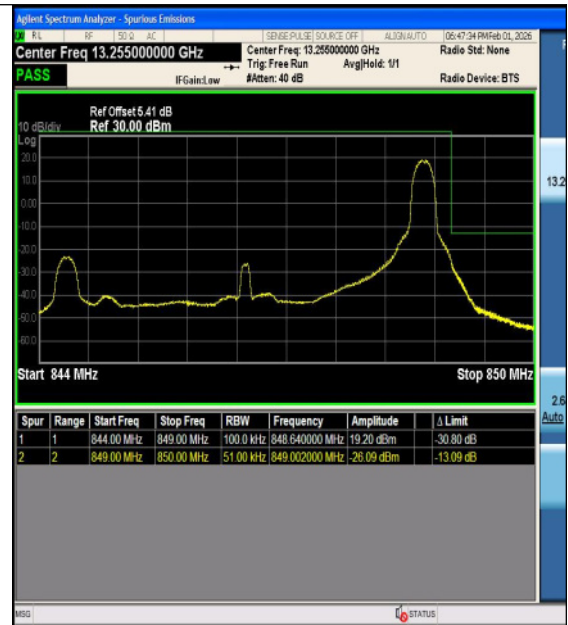
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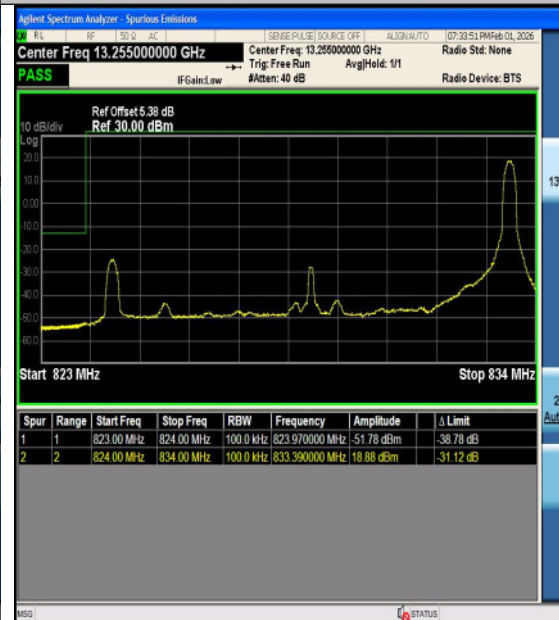
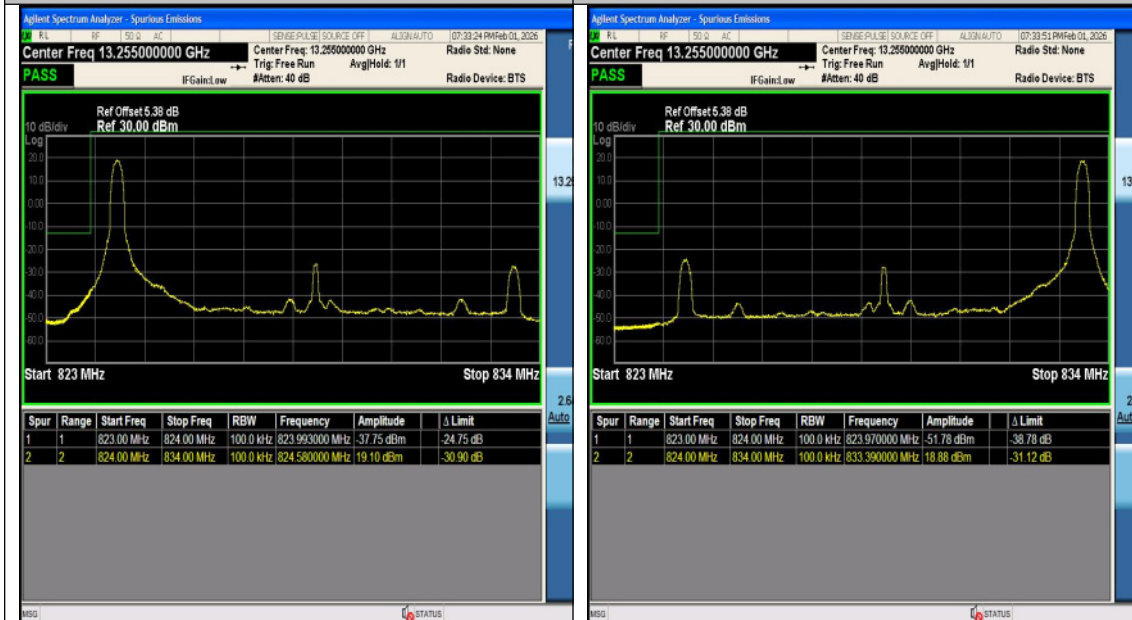
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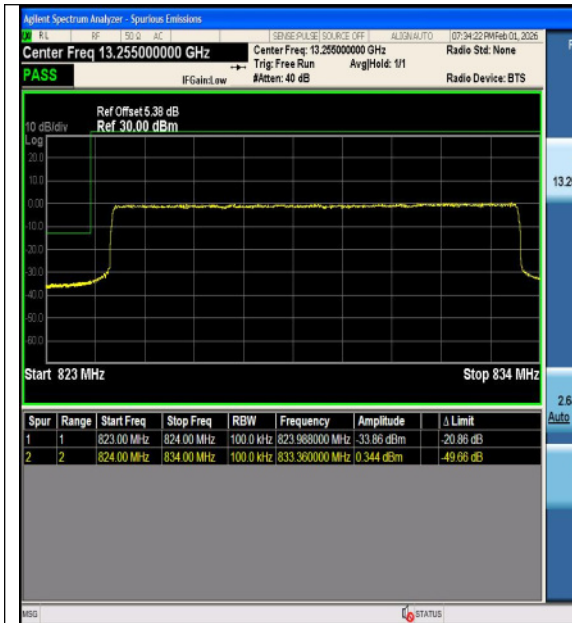


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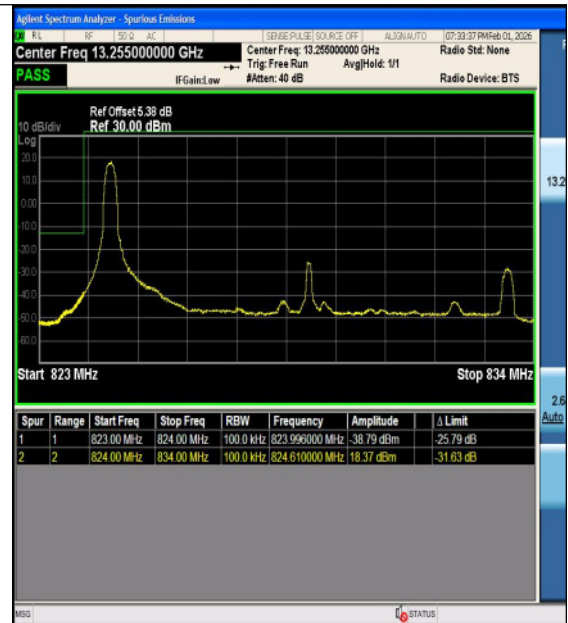


Band5-5MHz-16QAM-20625-25RB#0-PASS





Band5-10MHz-16QAM-20450-1RB#49-PASS



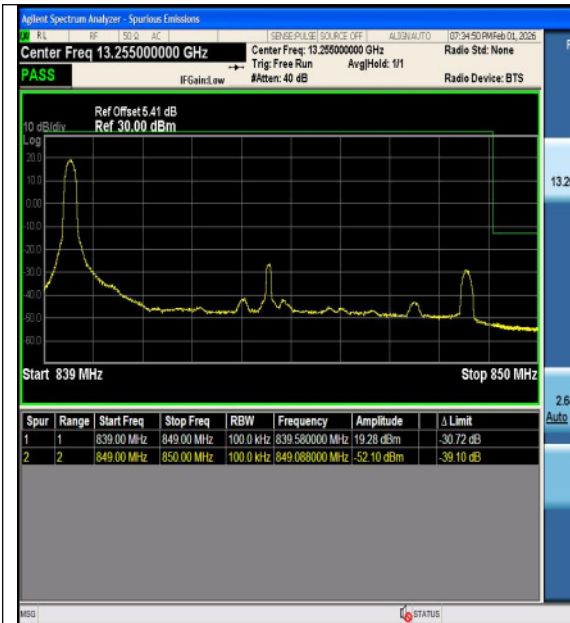
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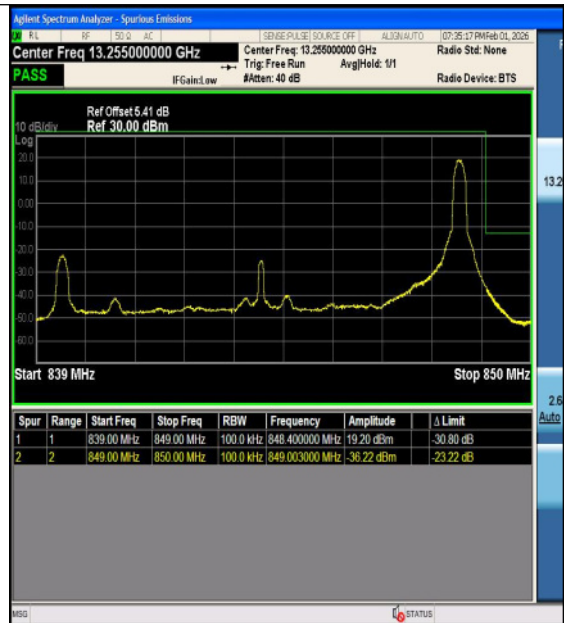
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Band5-10MHz-QPSK-20600-1RB#49-PASS



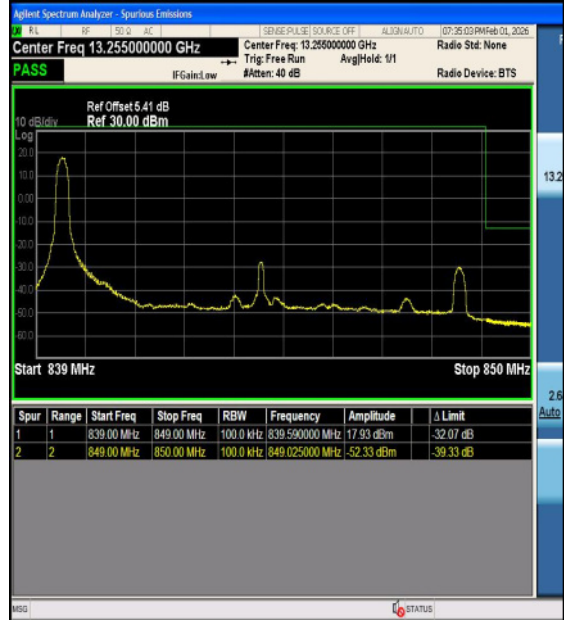
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Band5-10MHz-16QAM-20600-1RB#0-PASS



Band5-10MHz-16QAM-20600-1RB#49-PASS



Band5-10MHz-16QAM-20600-50RB#0-PASS