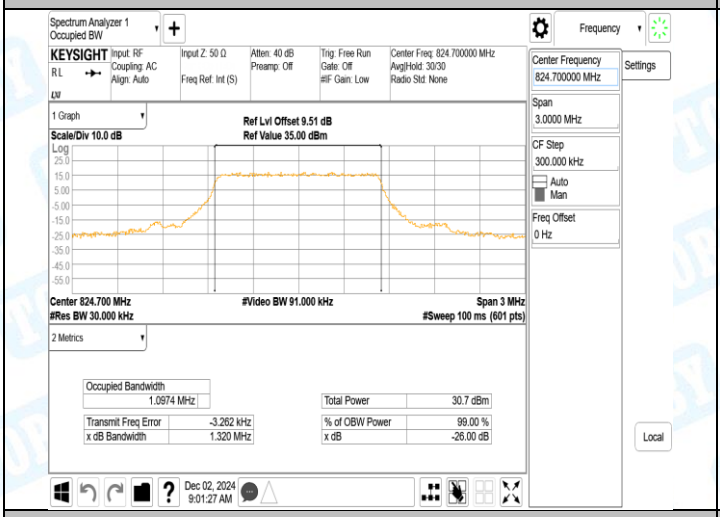
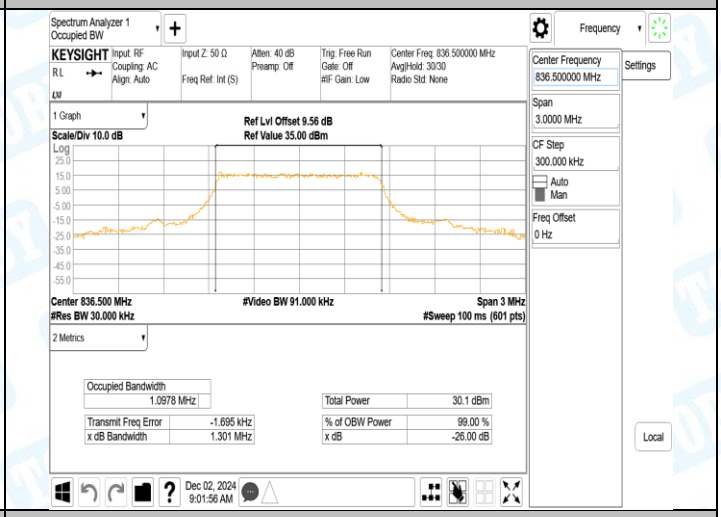
Test Graphs

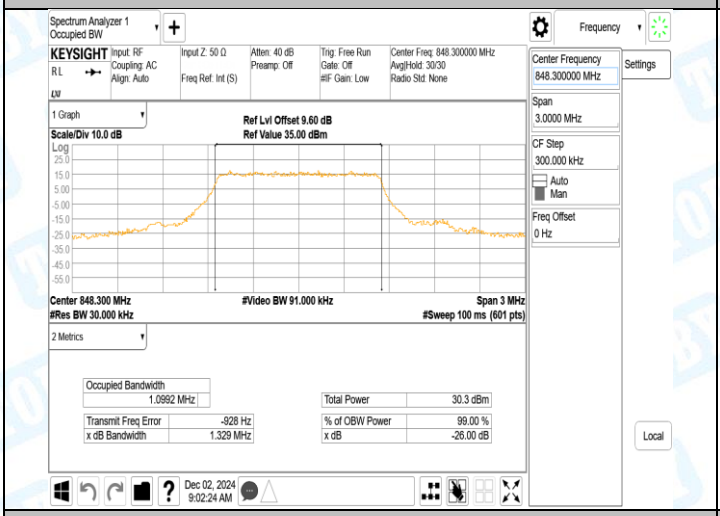
Band5-1.4MHz-QPSK-20407-6RB#0-PASS



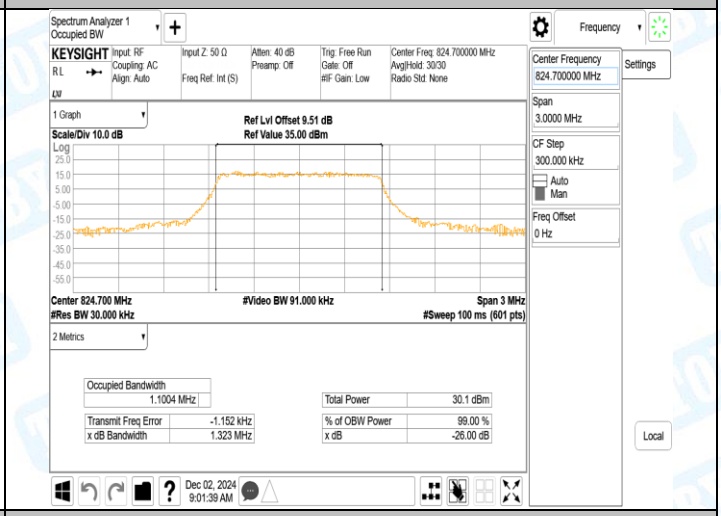
Band5-1.4MHz-QPSK-20525-6RB#0-PASS



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



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



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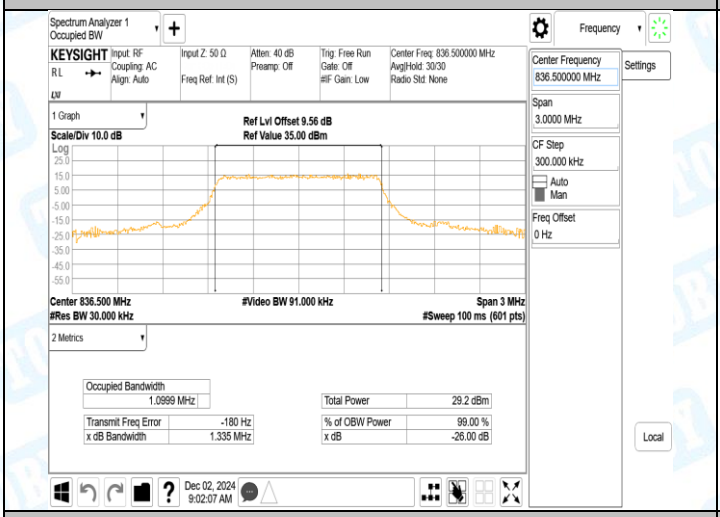

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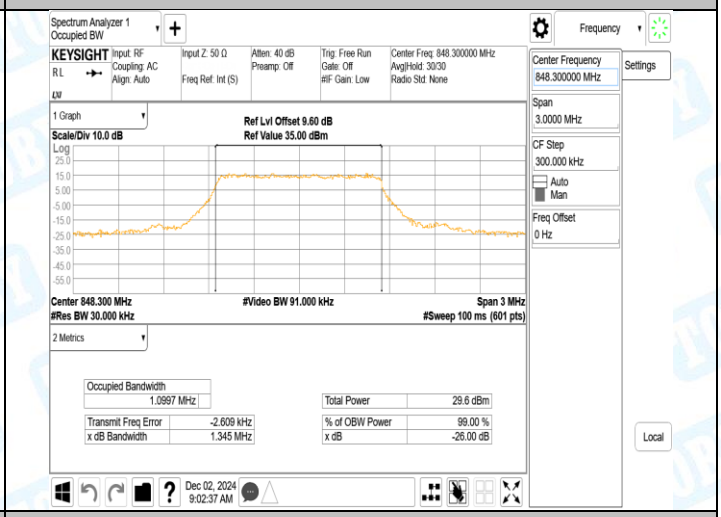

Band5-3MHz-QPSK-20415-15RB#0-PASS

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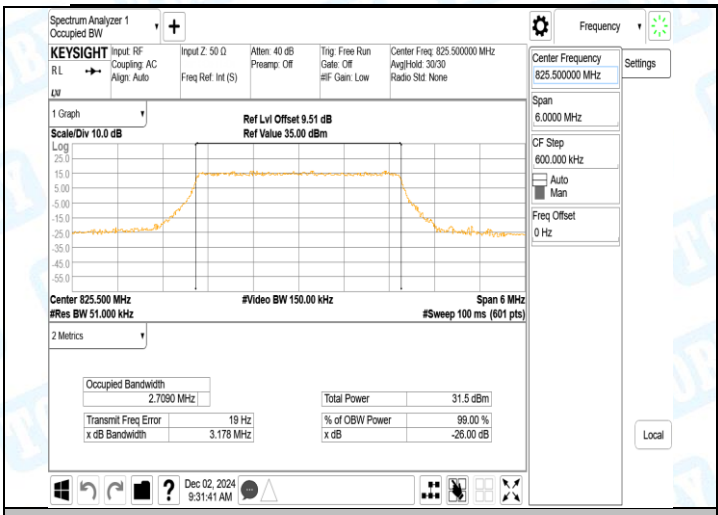

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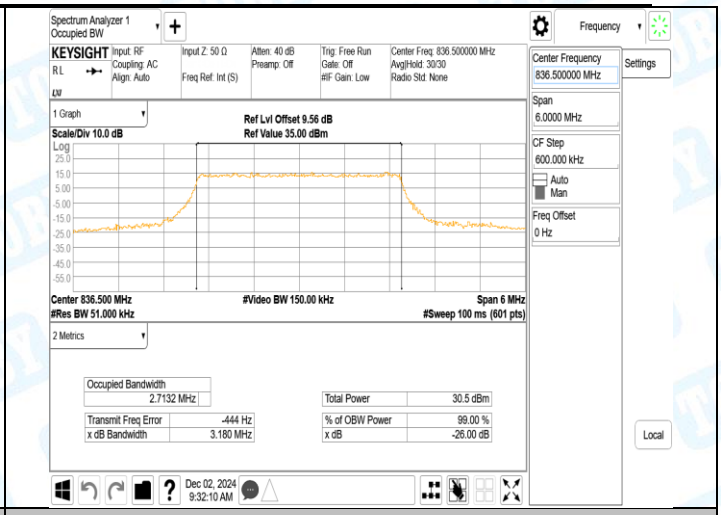

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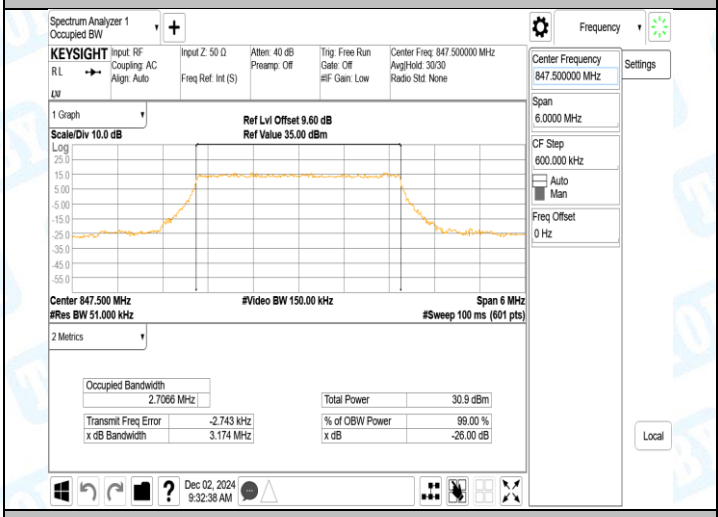
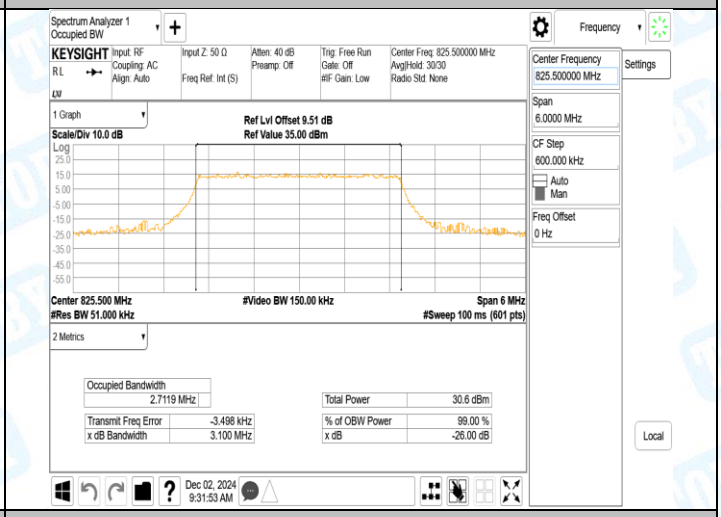


Band5-3MHz-16QAM-20525-15RB#0-PASS



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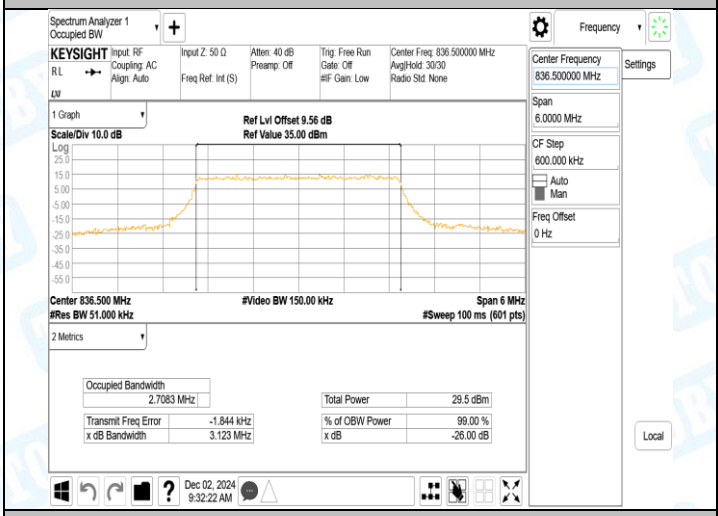
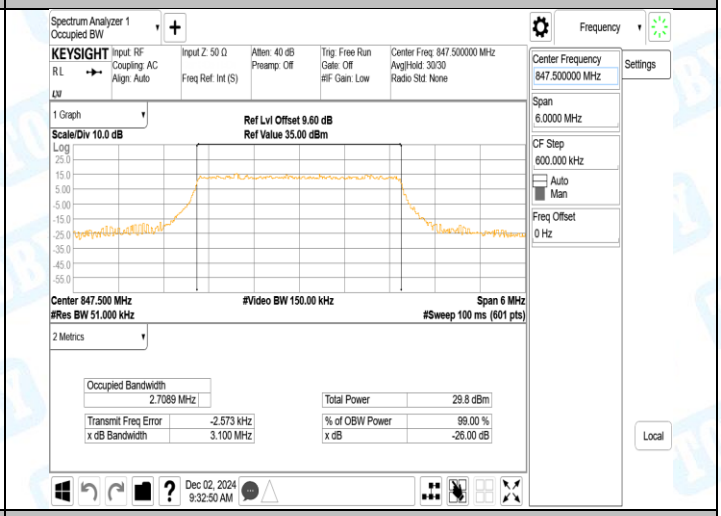


Band5-5MHz-QPSK-20425-25RB#0-PASS



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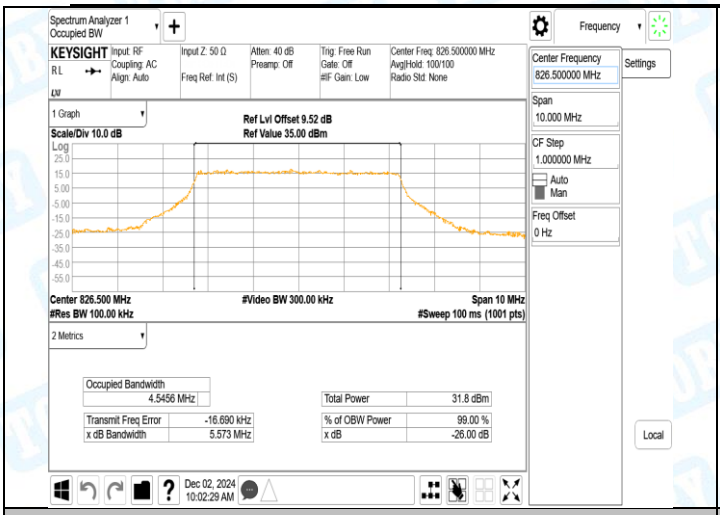

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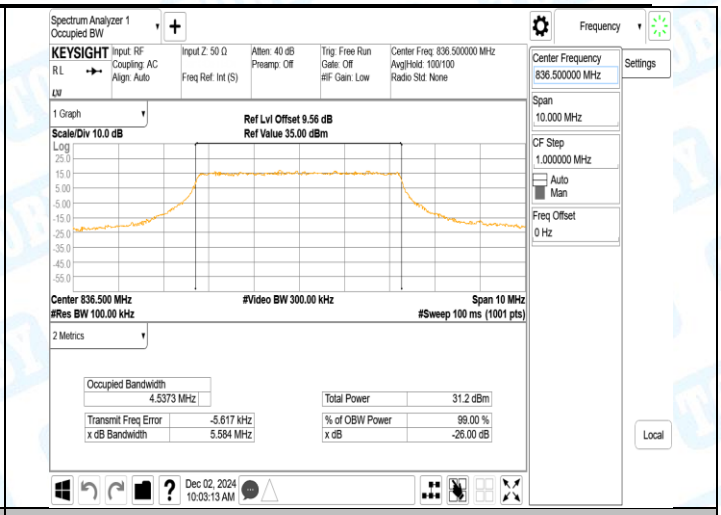

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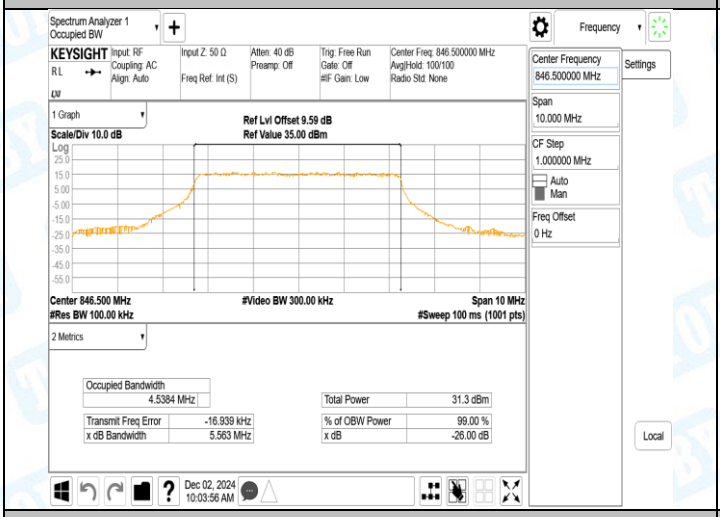

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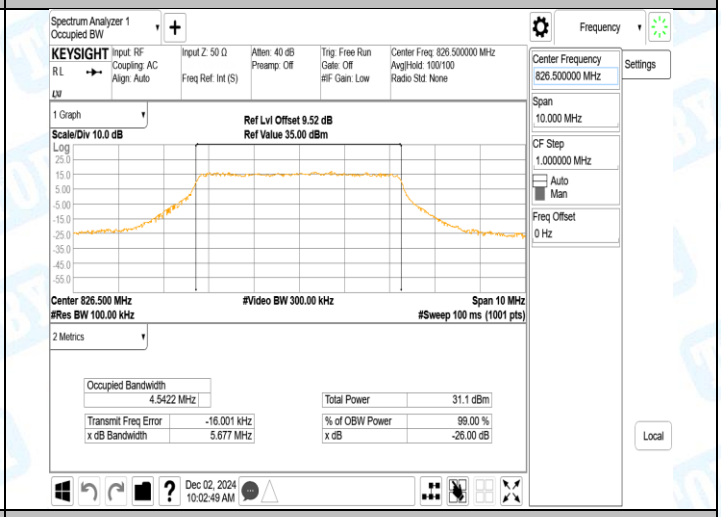
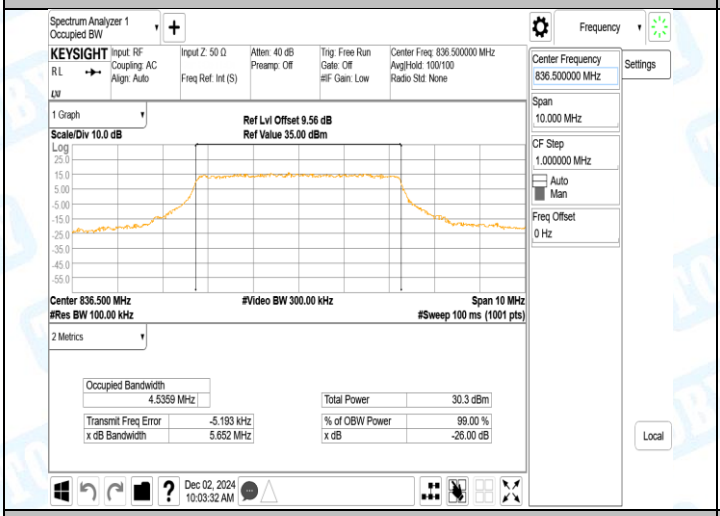
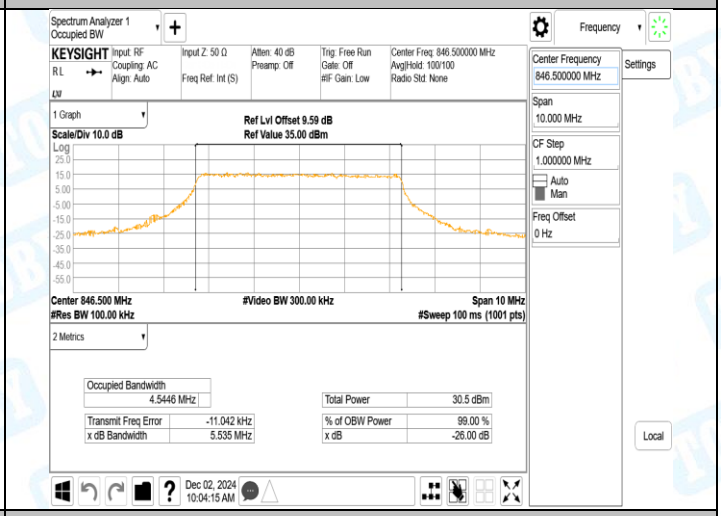


Band5-5MHz-16QAM-20625-25RB#0-PASS



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



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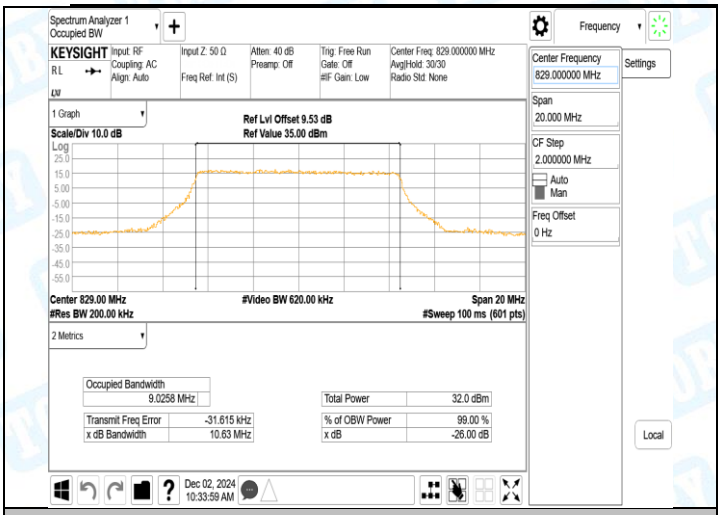
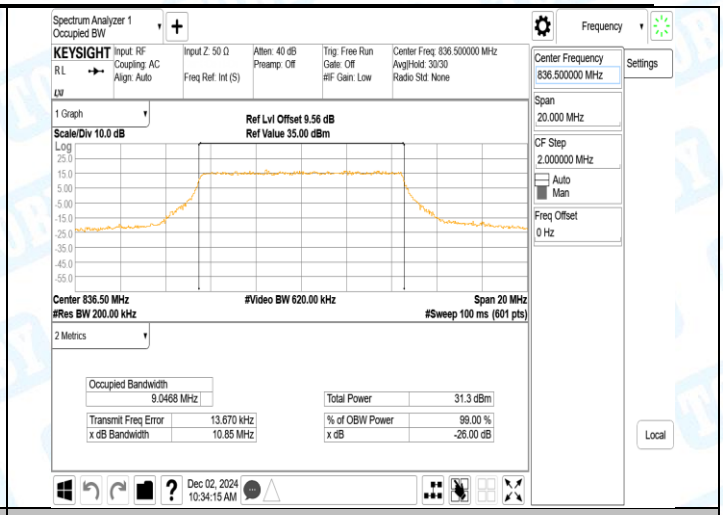
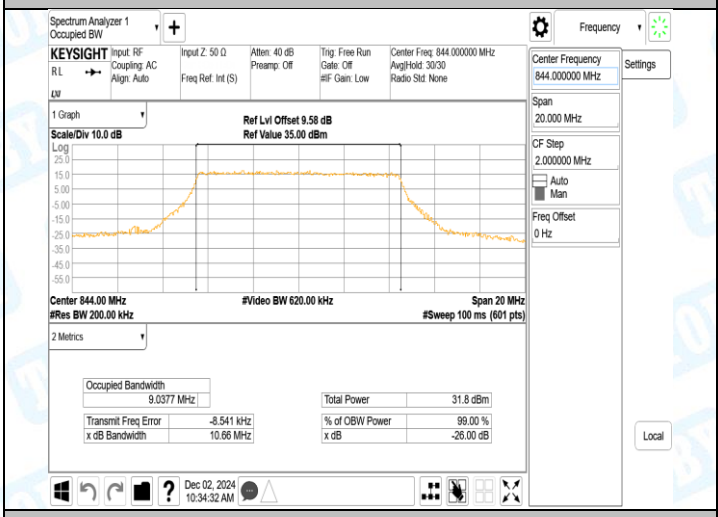


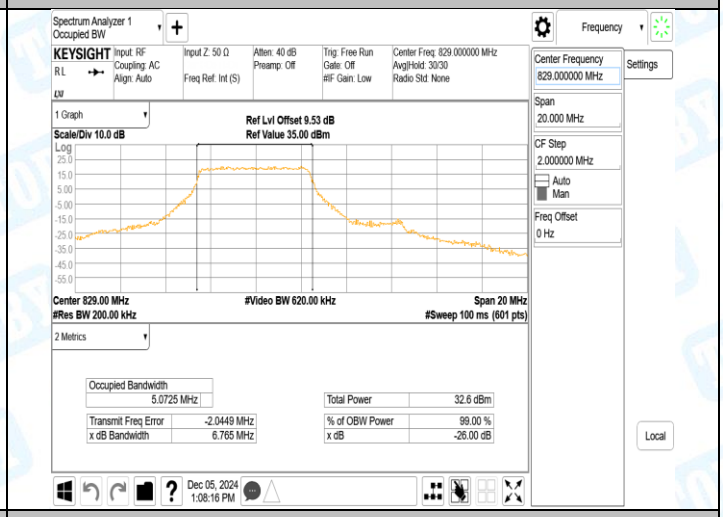
Band5-10MHz-QPSK-20600-50RB#0-PASS



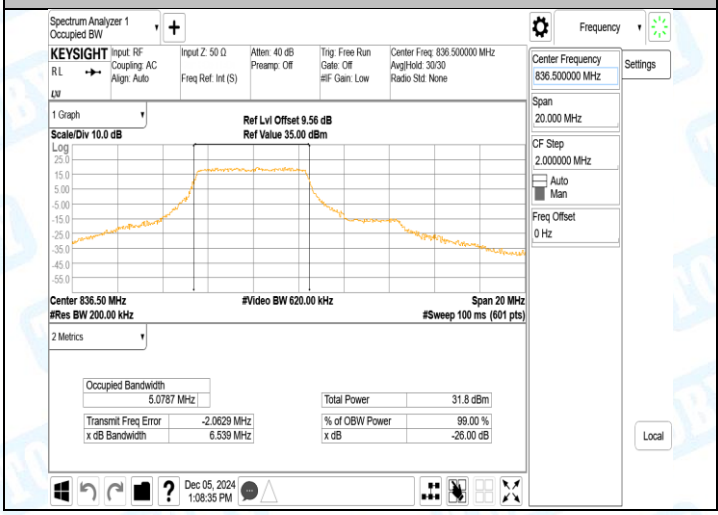
Band5-10MHz-16QAM-20450-27RB#0-PASS

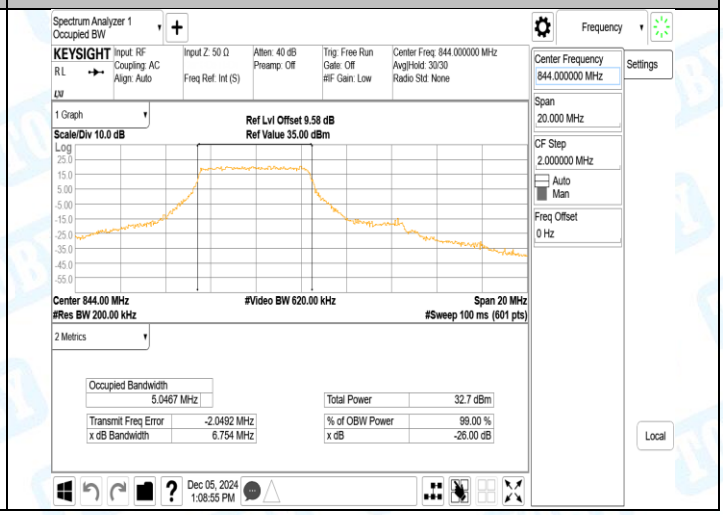


Band5-10MHz-16QAM-20525-27RB#0-PASS



Band5-10MHz-16QAM-20600-27RB#0-PASS





4: Band Edge

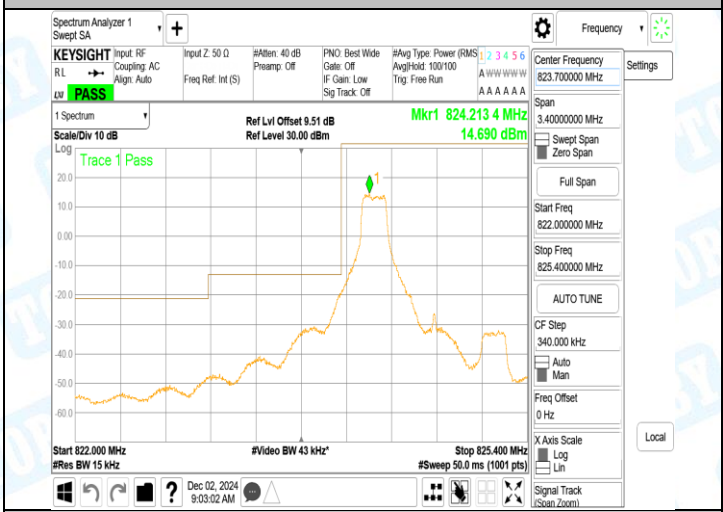
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Level_dBm	Margin	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	-19.35	6.35	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	-53.93	32.73	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	-25.81	12.81	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	-53.77	32.57	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	-19.66	6.66	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	-26.76	13.76	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	-20.46	7.46	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	-54.28	33.08	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	-27.14	14.14	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	-54.44	33.24	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	-20.36	7.36	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	-27.44	14.44	PASS
Band5	3MHz	QPSK	20415	1RB#0	-14.80	1.80	PASS
Band5	3MHz	QPSK	20415	1RB#14	-52.96	34.76	PASS
Band5	3MHz	QPSK	20415	15RB#0	-21.69	8.69	PASS
Band5	3MHz	QPSK	20635	1RB#0	-53.39	35.19	PASS
Band5	3MHz	QPSK	20635	1RB#14	-17.25	4.25	PASS
Band5	3MHz	QPSK	20635	15RB#0	-23.15	10.15	PASS
Band5	3MHz	16QAM	20415	1RB#0	-15.12	2.12	PASS
Band5	3MHz	16QAM	20415	1RB#14	-53.56	35.36	PASS
Band5	3MHz	16QAM	20415	15RB#0	-21.95	8.95	PASS
Band5	3MHz	16QAM	20635	1RB#0	-54.10	35.90	PASS
Band5	3MHz	16QAM	20635	1RB#14	-17.18	4.18	PASS
Band5	3MHz	16QAM	20635	15RB#0	-24.13	11.13	PASS
Band5	5MHz	QPSK	20425	1RB#0	-25.37	12.37	PASS
Band5	5MHz	QPSK	20425	1RB#24	-42.09	29.09	PASS
Band5	5MHz	QPSK	20425	25RB#0	-35.35	22.35	PASS
Band5	5MHz	QPSK	20625	1RB#0	-42.25	29.25	PASS
Band5	5MHz	QPSK	20625	1RB#24	-24.49	11.49	PASS
Band5	5MHz	QPSK	20625	25RB#0	-36.44	23.44	PASS
Band5	5MHz	16QAM	20425	1RB#0	-26.91	13.91	PASS
Band5	5MHz	16QAM	20425	1RB#24	-44.39	31.39	PASS
Band5	5MHz	16QAM	20425	25RB#0	-36.32	23.32	PASS
Band5	5MHz	16QAM	20625	1RB#0	-44.17	31.17	PASS
Band5	5MHz	16QAM	20625	1RB#24	-27.03	14.03	PASS
Band5	5MHz	16QAM	20625	25RB#0	-36.39	23.39	PASS
Band5	10MHz	QPSK	20450	1RB#0	-22.15	9.15	PASS
Band5	10MHz	QPSK	20450	1RB#49	-49.39	36.39	PASS
Band5	10MHz	QPSK	20450	50RB#0	-26.18	13.18	PASS

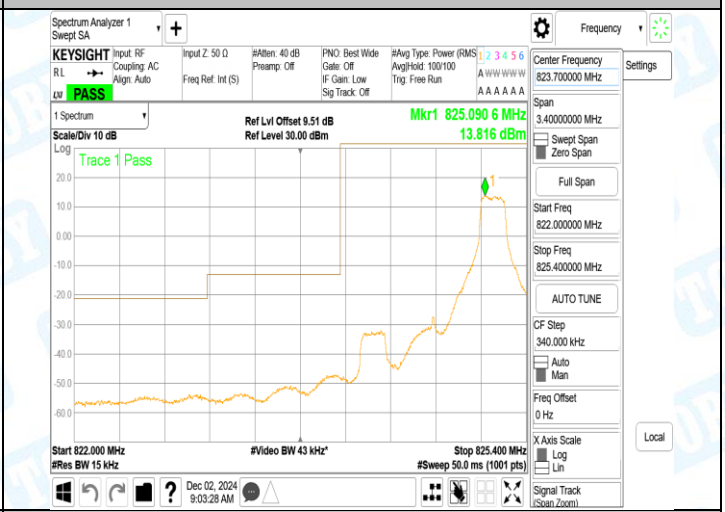
Band5	10MHz	QPSK	20600	1RB#0	-49.70	36.70	PASS
Band5	10MHz	QPSK	20600	1RB#49	-24.17	11.17	PASS
Band5	10MHz	QPSK	20600	50RB#0	-27.96	14.96	PASS
Band5	10MHz	16QAM	20450	1RB#0	-23.11	10.11	PASS
Band5	10MHz	16QAM	20450	1RB#49	-49.62	36.62	PASS
Band5	10MHz	16QAM	20600	1RB#0	-50.23	37.23	PASS
Band5	10MHz	16QAM	20600	1RB#49	-24.67	11.67	PASS

Test Graphs

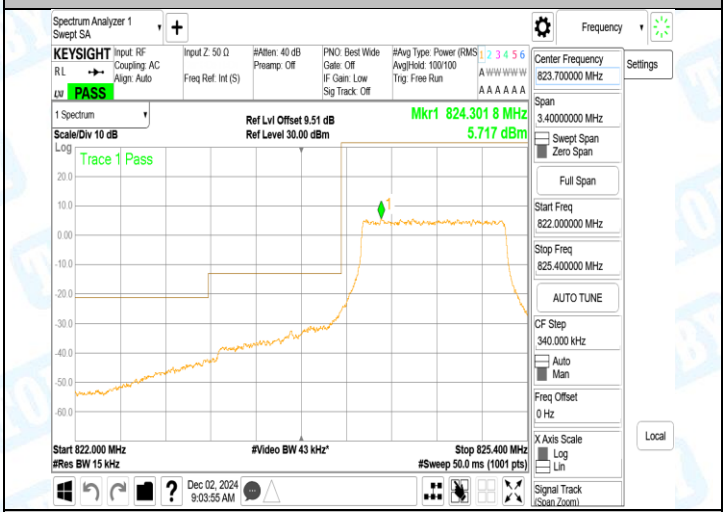
Band5_1.4MHz_QPSK_20407_1RB#0



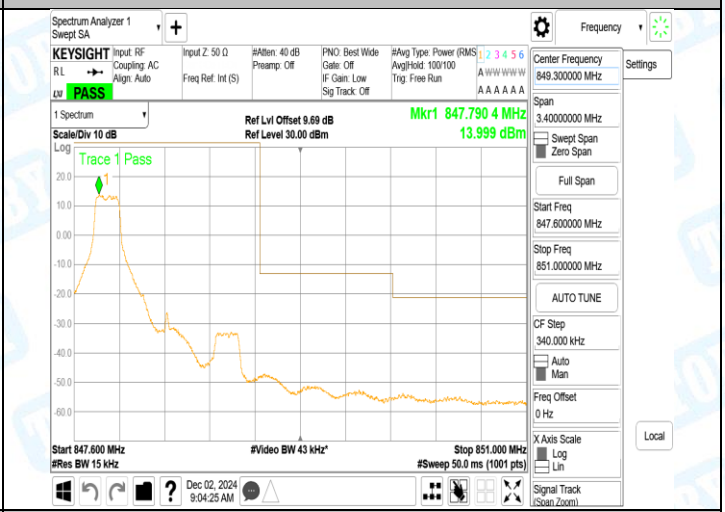
Band5_1.4MHz_QPSK_20407_1RB#5



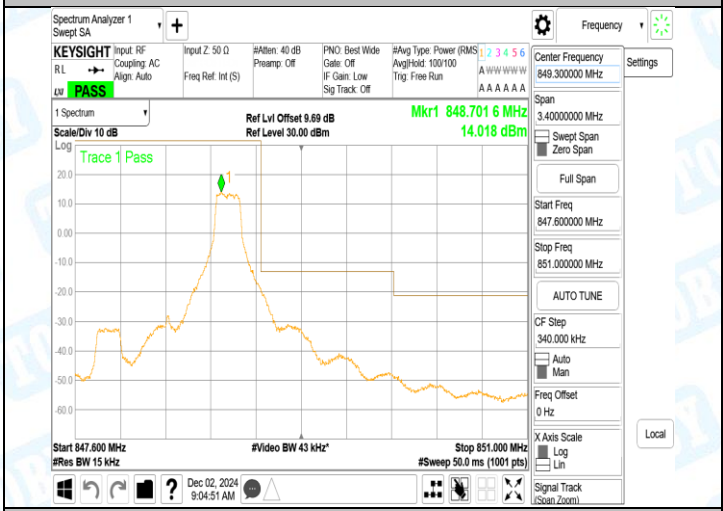
Band5_1.4MHz_QPSK_20407_6RB#0



Band5_1.4MHz_QPSK_20643_1RB#0



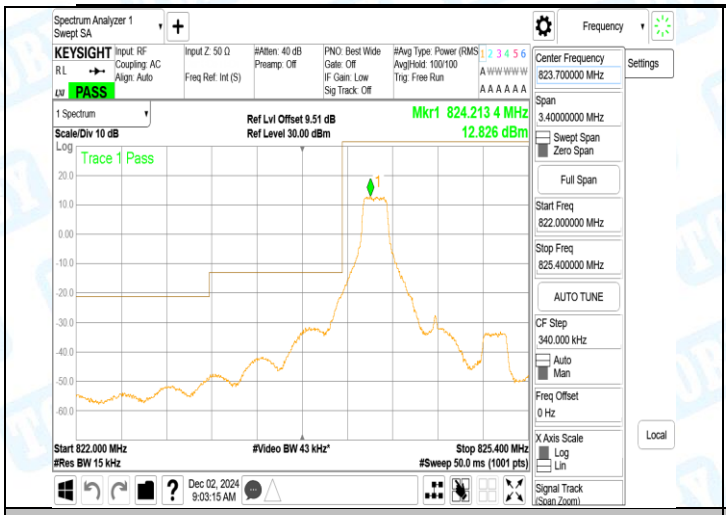
Band5_1.4MHz_QPSK_20643_1RB#5



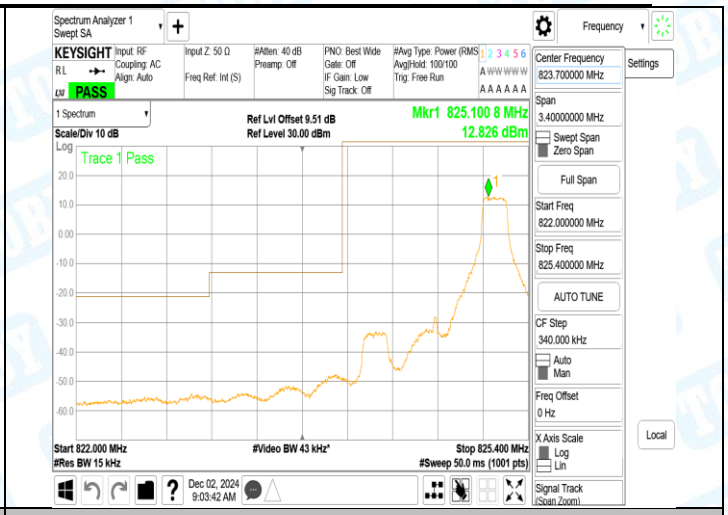
Band5_1.4MHz_QPSK_20643_6RB#0

Band5_1.4MHz_16QAM_20407_1RB#0

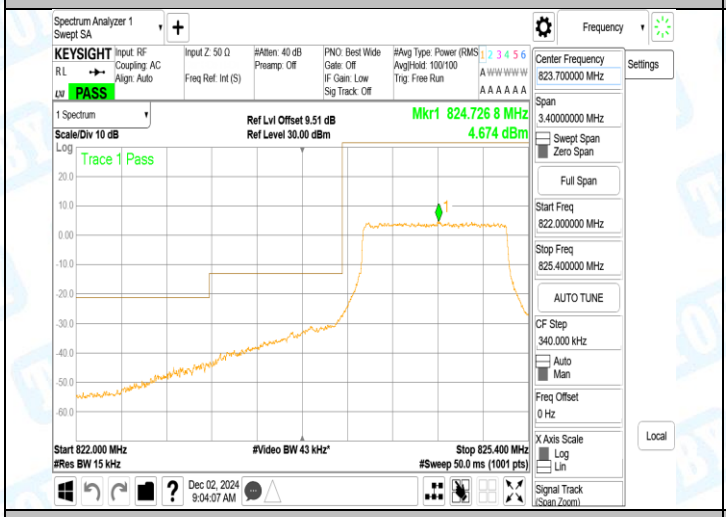
Band5_1.4MHz_16QAM_20407_1RB#5



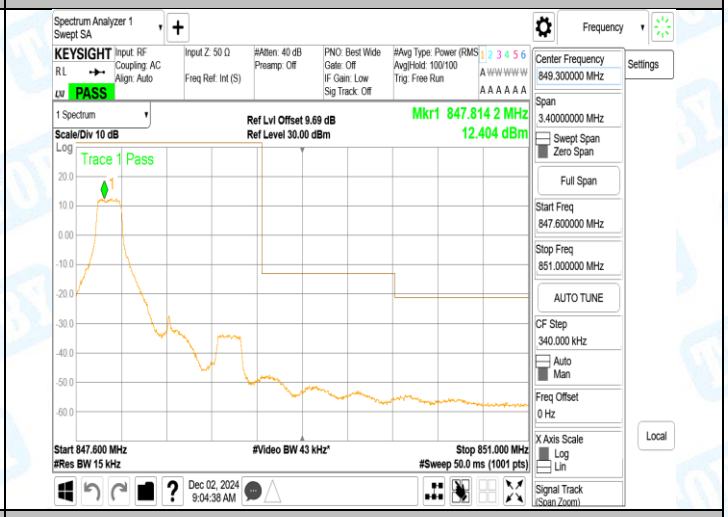
Band5_1.4MHz_16QAM_20407_6RB#0



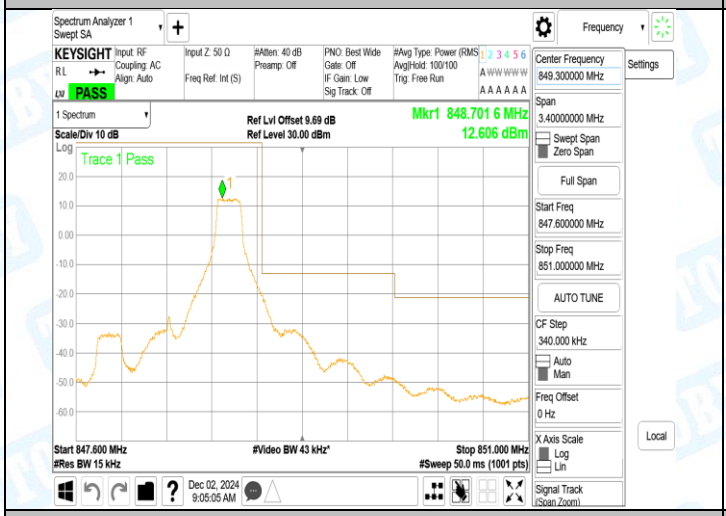
Band5_1.4MHz_16QAM_20643_1RB#0



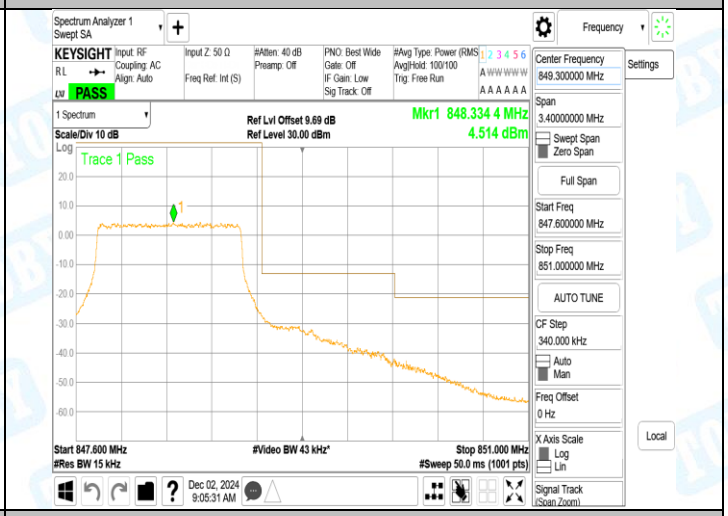
Band5_1.4MHz_16QAM_20643_1RB#5



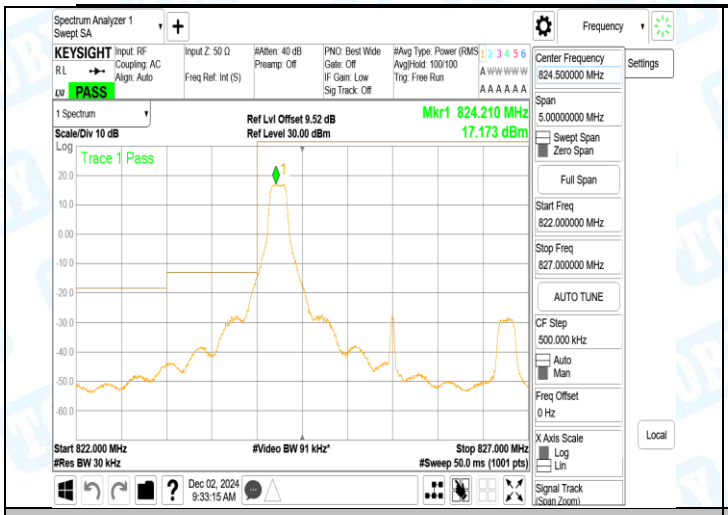
Band5_1.4MHz_16QAM_20643_6RB#0



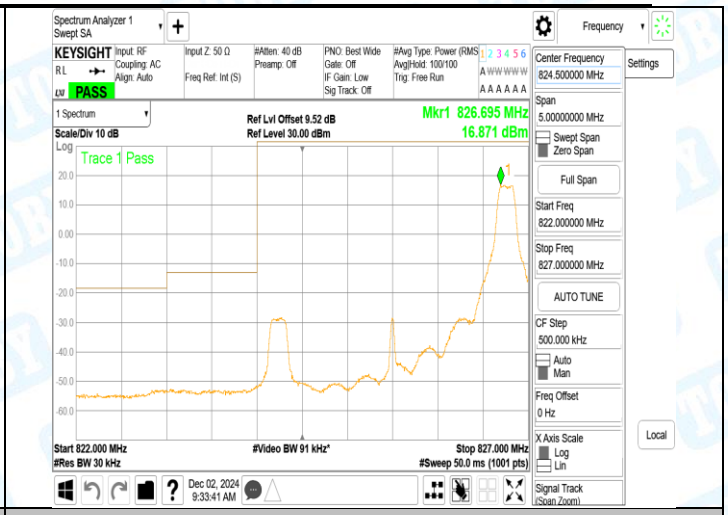
Band5_3MHz_QPSK_20415_1RB#0



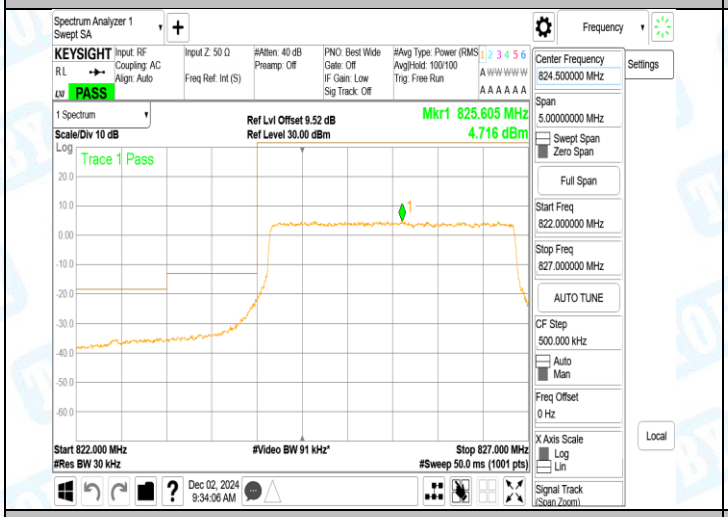
Band5_3MHz_QPSK_20415_1RB#14



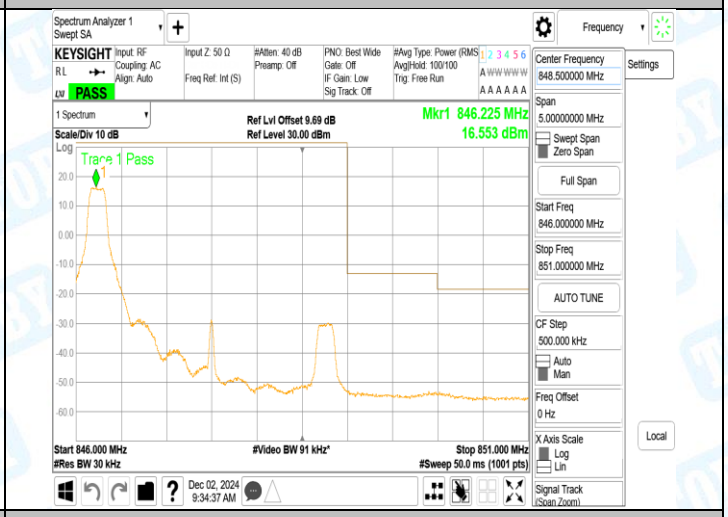
Band5_3MHz_QPSK_20415_15RB#0



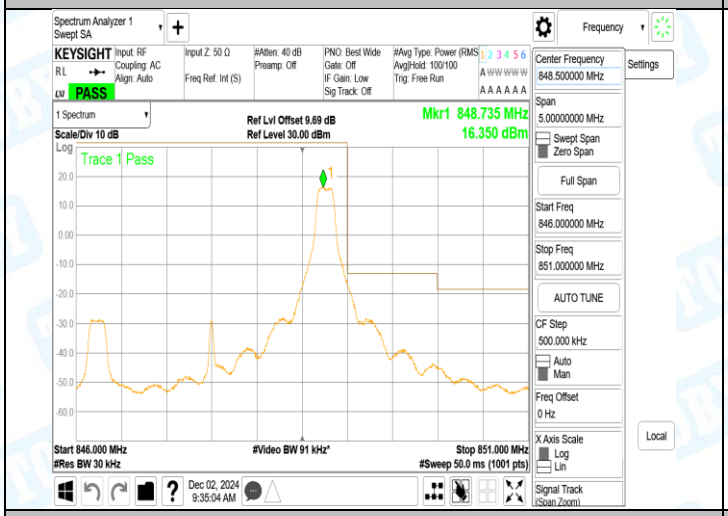
Band5_3MHz_QPSK_20635_1RB#0



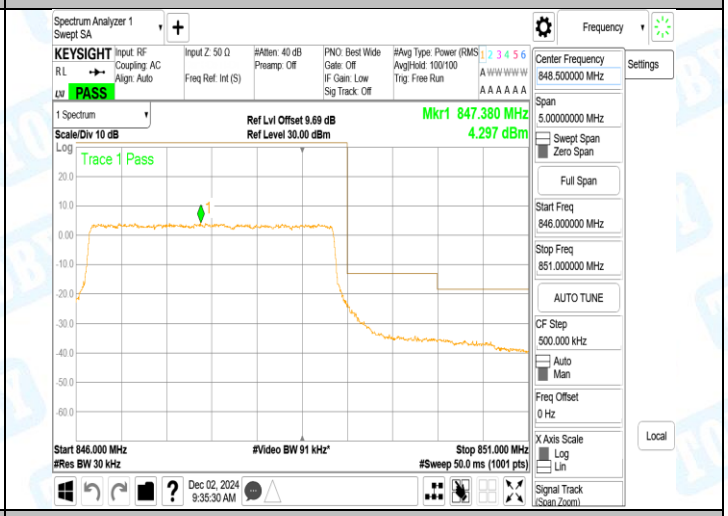
Band5_3MHz_QPSK_20635_1RB#14



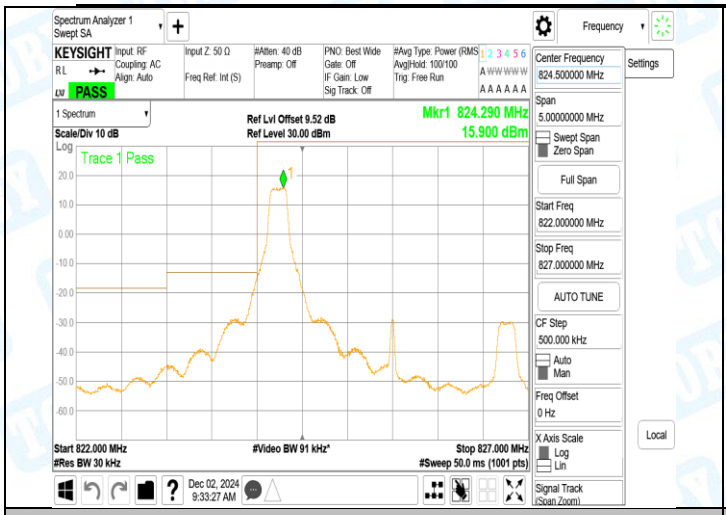
Band5_3MHz_QPSK_20635_15RB#0



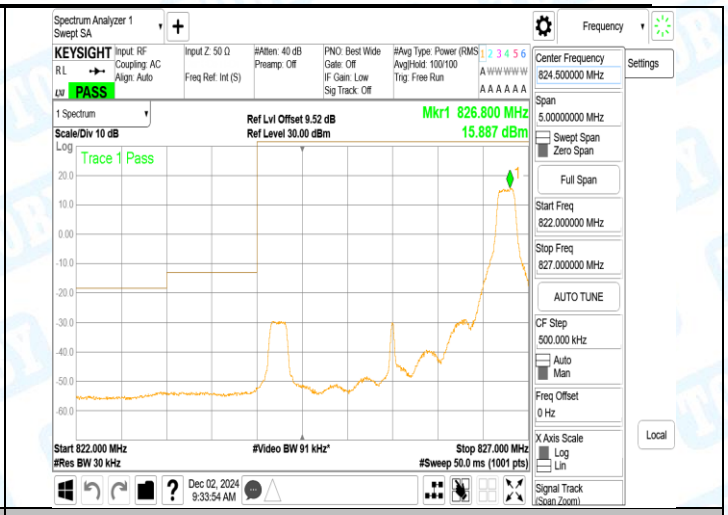
Band5_3MHz_16QAM_20415_1RB#0



Band5_3MHz_16QAM_20415_1RB#14



Band5_3MHz_16QAM_20415_15RB#0



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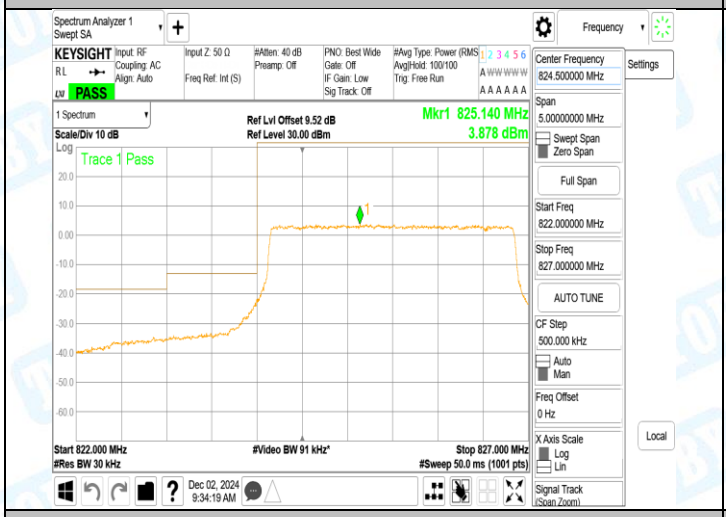

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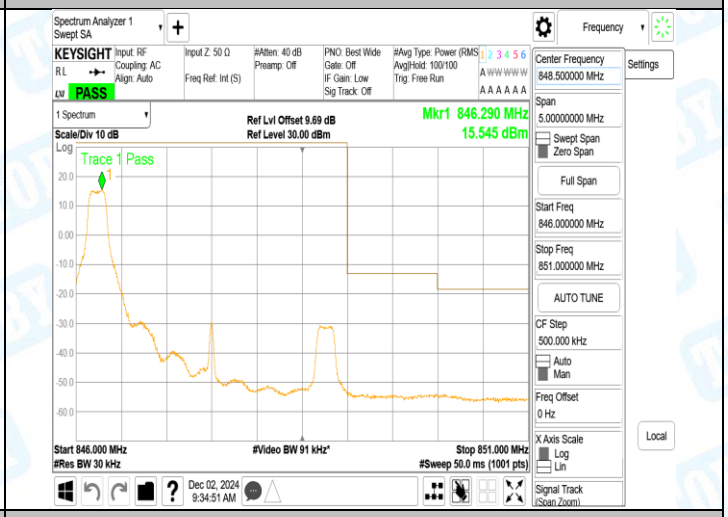

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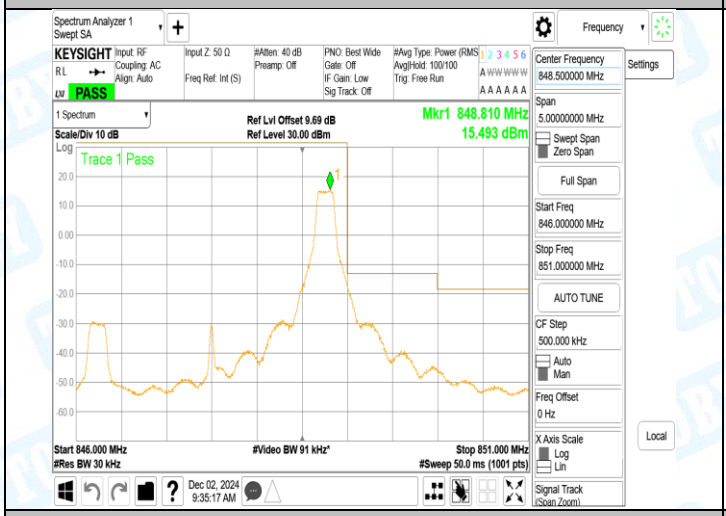
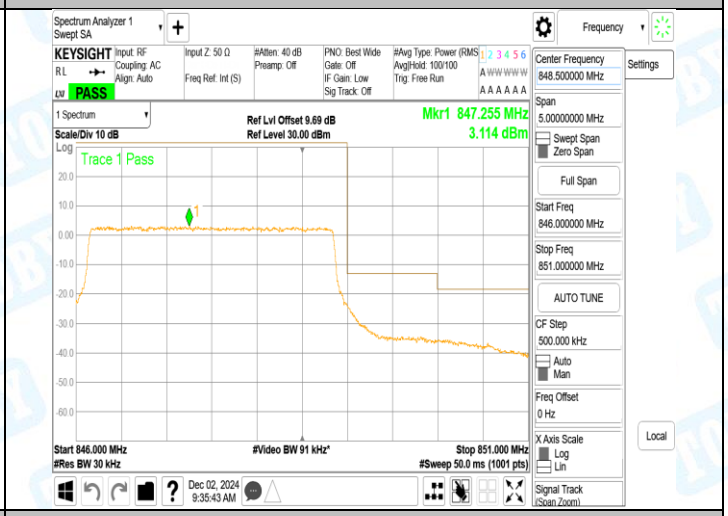
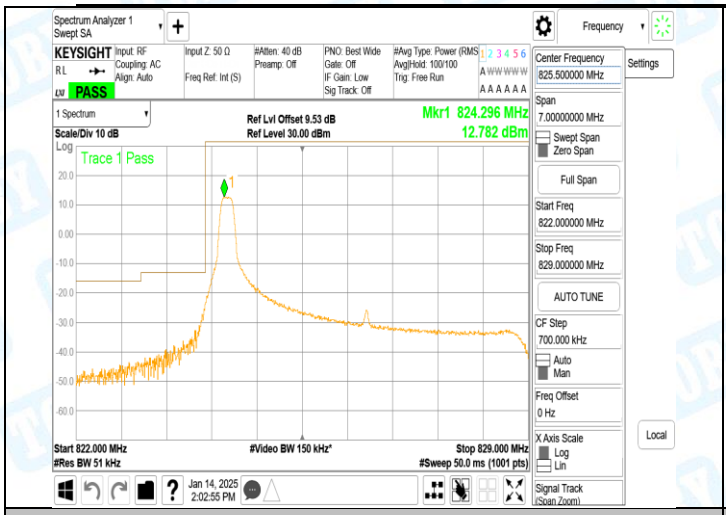


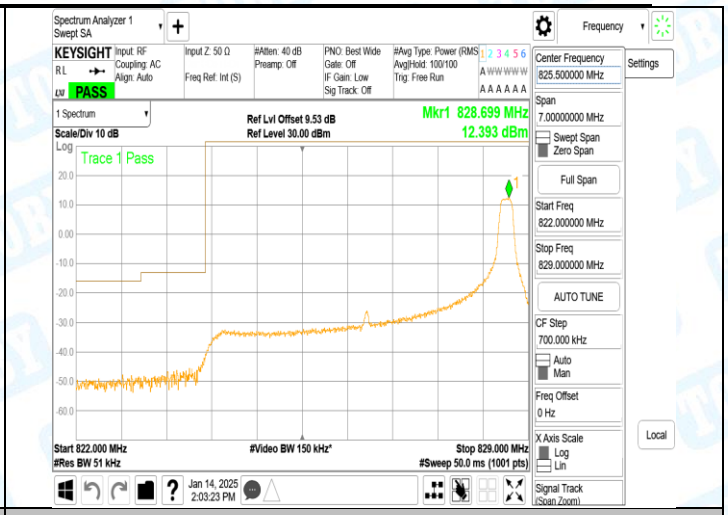
Band5_5MHz_QPSK_20425_1RB#0



Band5_5MHz_QPSK_20425_1RB#24



Band5_5MHz_QPSK_20425_25RB#0



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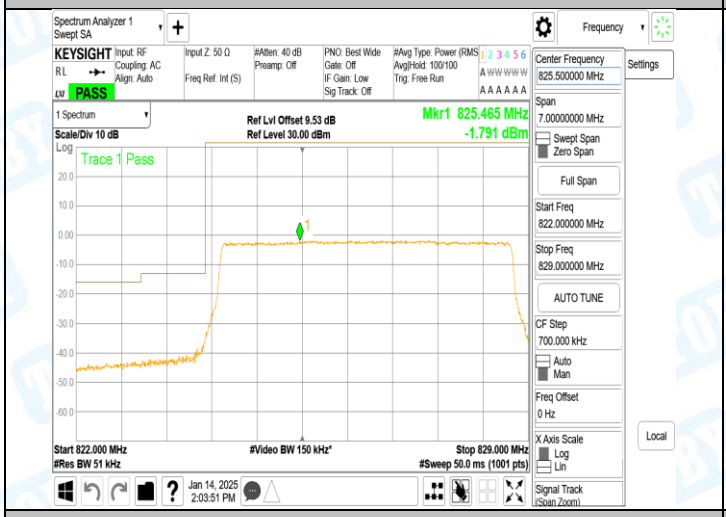

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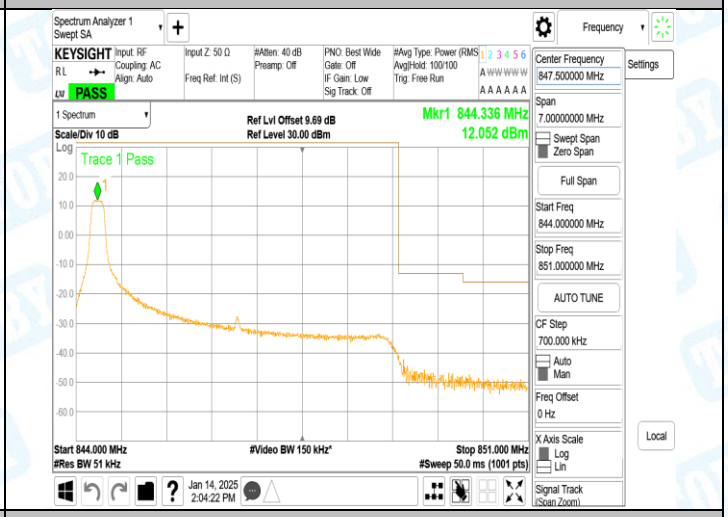

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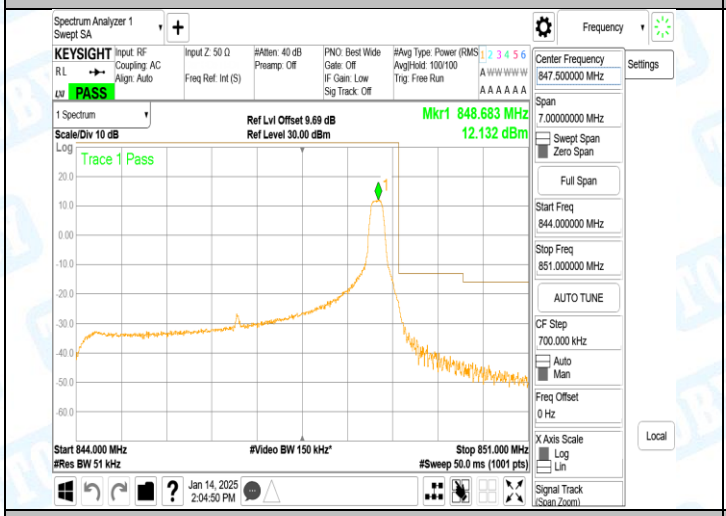
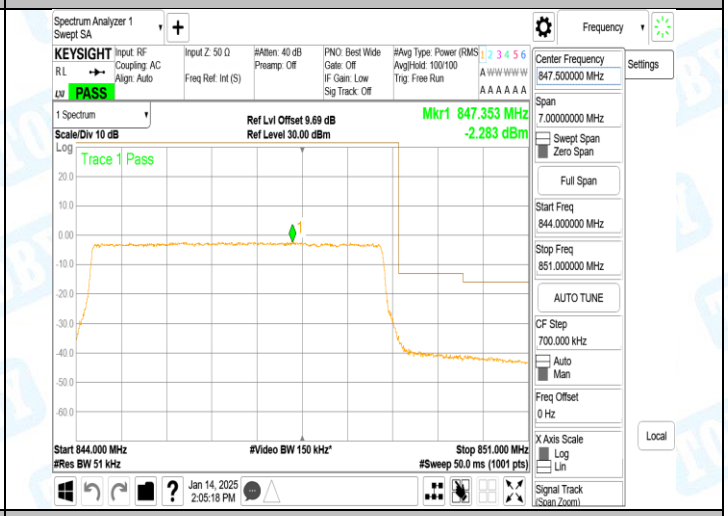


Band5_5MHz_16QAM_20425_1RB#0



Band5_5MHz_16QAM_20425_1RB#24