Appendix Test Data

Report No.:	1812C50149712501	Test Sample No.:	1-2-2
Start Test Date:	2025-4-30	Finish Test Date:	2025-05-14
Test Engineer:	Joker Wang	Auditor:	Justin Feng
Temperature:	24.3℃	Relative Humidity:	57 %
Pressure:	101 kPa		

Appendix A:Conducted Output Power

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Power(dBm)	Verdict
Band13	5MHz	QPSK	23205	1RB#0	23.68	PASS
Band13	5MHz	QPSK	23205	1RB#12	23.82	PASS
Band13	5MHz	QPSK	23205	1RB#24	23.82	PASS
Band13	5MHz	QPSK	23205	12RB#0	22.94	PASS
Band13	5MHz	QPSK	23205	12RB#6	22.95	PASS
Band13	5MHz	QPSK	23205	12RB#13	22.81	PASS
Band13	5MHz	QPSK	23205	25RB#0	22.85	PASS
Band13	5MHz	16QAM	23205	1RB#0	22.85	PASS
Band13	5MHz	16QAM	23205	1RB#12	22.59	PASS
Band13	5MHz	16QAM	23205	1RB#24	22.81	PASS
Band13	5MHz	16QAM	23205	12RB#0	22.03	PASS
Band13	5MHz	16QAM	23205	12RB#6	21.99	PASS
Band13	5MHz	16QAM	23205	12RB#13	21.69	PASS
Band13	5MHz	16QAM	23205	25RB#0	21.86	PASS
Band13	5MHz	QPSK	23230	1RB#0	23.87	PASS
Band13	5MHz	QPSK	23230	1RB#12	23.93	PASS
Band13	5MHz	QPSK	23230	1RB#24	23.99	PASS
Band13	5MHz	QPSK	23230	12RB#0	22.82	PASS
Band13	5MHz	QPSK	23230	12RB#6	22.72	PASS
Band13	5MHz	QPSK	23230	12RB#13	22.75	PASS
Band13	5MHz	QPSK	23230	25RB#0	22.62	PASS
Band13	5MHz	16QAM	23230	1RB#0	22.88	PASS
Band13	5MHz	16QAM	23230	1RB#12	22.99	PASS

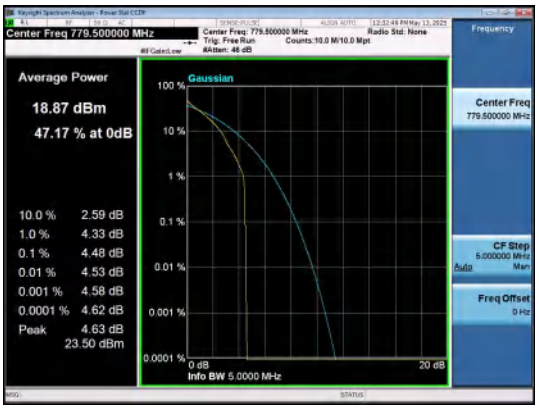
Band13	5MHz	16QAM	23230	1RB#24	22.96	PASS
Band13	5MHz	16QAM	23230	12RB#0	21.84	PASS
Band13	5MHz	16QAM	23230	12RB#6	21.81	PASS
Band13	5MHz	16QAM	23230	12RB#13	21.83	PASS
Band13	5MHz	16QAM	23230	25RB#0	21.50	PASS
Band13	5MHz	QPSK	23255	1RB#0	23.59	PASS
Band13	5MHz	QPSK	23255	1RB#12	23.44	PASS
Band13	5MHz	QPSK	23255	1RB#24	23.53	PASS
Band13	5MHz	QPSK	23255	12RB#0	22.32	PASS
Band13	5MHz	QPSK	23255	12RB#6	22.31	PASS
Band13	5MHz	QPSK	23255	12RB#13	22.51	PASS
Band13	5MHz	QPSK	23255	25RB#0	22.29	PASS
Band13	5MHz	16QAM	23255	1RB#0	22.46	PASS
Band13	5MHz	16QAM	23255	1RB#12	22.47	PASS
Band13	5MHz	16QAM	23255	1RB#24	22.47	PASS
Band13	5MHz	16QAM	23255	12RB#0	21.39	PASS
Band13	5MHz	16QAM	23255	12RB#6	21.48	PASS
Band13	5MHz	16QAM	23255	12RB#13	21.37	PASS
Band13	5MHz	16QAM	23255	25RB#0	21.48	PASS
Band13	10MHz	QPSK	23230	1RB#0	22.90	PASS
Band13	10MHz	QPSK	23230	1RB#24	22.85	PASS
Band13	10MHz	QPSK	23230	1RB#49	22.75	PASS
Band13	10MHz	QPSK	23230	25RB#0	21.99	PASS
Band13	10MHz	QPSK	23230	25RB#12	21.93	PASS
Band13	10MHz	QPSK	23230	25RB#25	21.97	PASS
Band13	10MHz	QPSK	23230	50RB#0	21.89	PASS
Band13	10MHz	16QAM	23230	1RB#0	21.95	PASS
Band13	10MHz	16QAM	23230	1RB#24	22.13	PASS
Band13	10MHz	16QAM	23230	1RB#49	21.81	PASS
Band13	10MHz	16QAM	23230	25RB#0	20.93	PASS
Band13	10MHz	16QAM	23230	25RB#12	20.84	PASS
Band13	10MHz	16QAM	23230	25RB#25	20.99	PASS
Band13	10MHz	16QAM	23230	50RB#0	20.83	PASS

Appendix B: Peak-to-Average Ratio(CCDF)

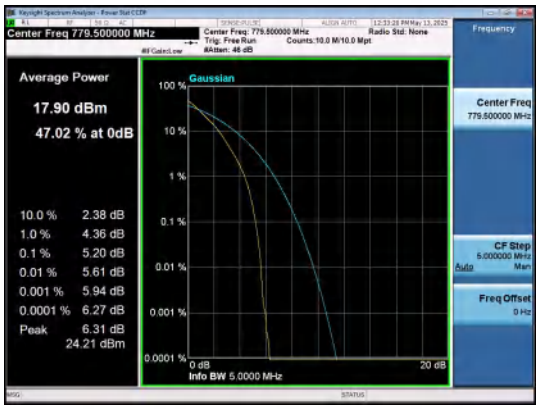
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band13	5MHz	QPSK	23205	1RB#0	4.48	13	PASS
Band13	5MHz	QPSK	23205	25RB#0	5.20	13	PASS
Band13	5MHz	16QAM	23205	1RB#0	5.41	13	PASS
Band13	5MHz	16QAM	23205	25RB#0	6.07	13	PASS
Band13	5MHz	QPSK	23230	1RB#0	4.62	13	PASS
Band13	5MHz	QPSK	23230	25RB#0	5.23	13	PASS
Band13	5MHz	16QAM	23230	1RB#0	5.55	13	PASS
Band13	5MHz	16QAM	23230	25RB#0	6.08	13	PASS
Band13	5MHz	QPSK	23255	1RB#0	4.58	13	PASS
Band13	5MHz	QPSK	23255	25RB#0	5.28	13	PASS
Band13	5MHz	16QAM	23255	1RB#0	5.45	13	PASS
Band13	5MHz	16QAM	23255	25RB#0	6.07	13	PASS
Band13	10MHz	QPSK	23230	1RB#0	4.50	13	PASS
Band13	10MHz	QPSK	23230	50RB#0	5.26	13	PASS
Band13	10MHz	16QAM	23230	1RB#0	5.40	13	PASS
Band13	10MHz	16QAM	23230	50RB#0	6.11	13	PASS

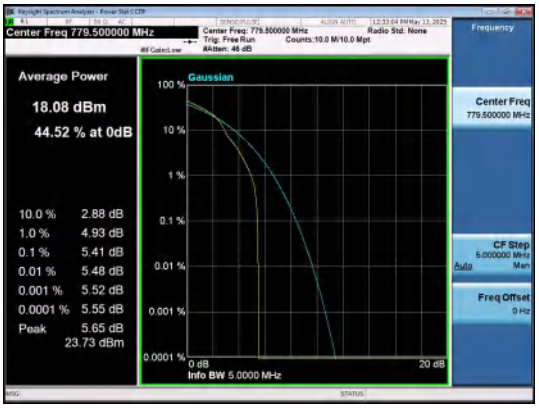
Test Graphs



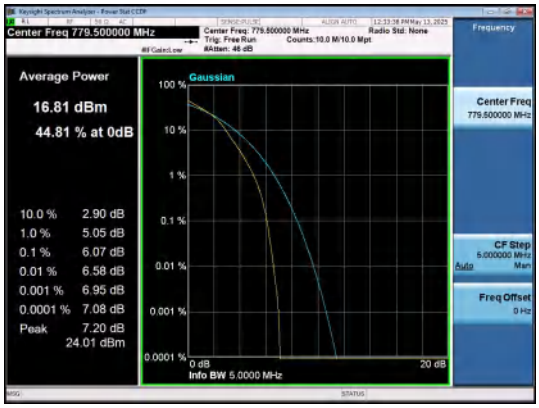
Band13-5MHz-QPSK-23205-1RB#0-PASS



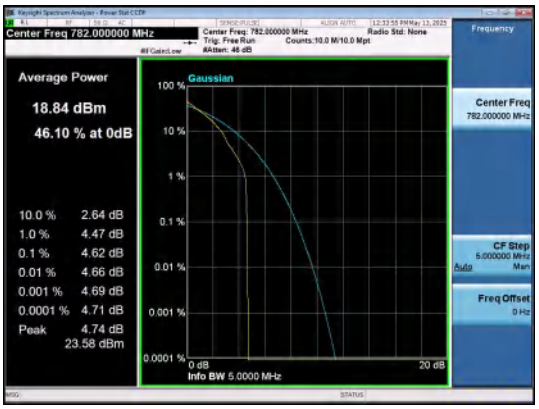
Band13-5MHz-QPSK-23205-25RB#0-PASS



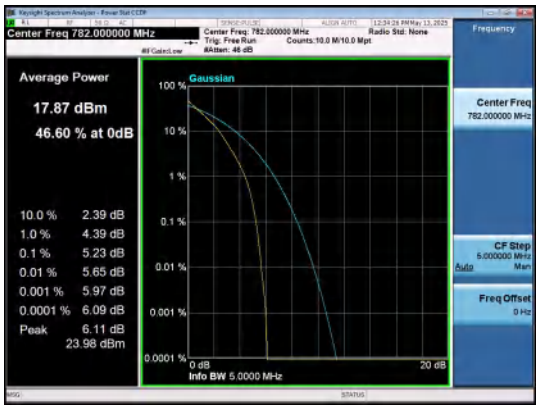
Band13-5MHz-16QAM-23205-1RB#0-PASS



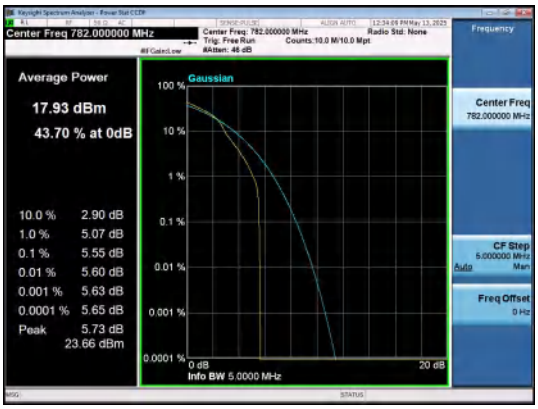
Band13-5MHz-16QAM-23205-25RB#0-PASS



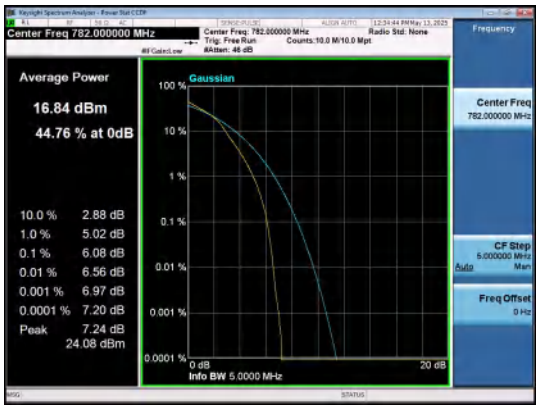
Band13-5MHz-QPSK-23230-1RB#0-PASS



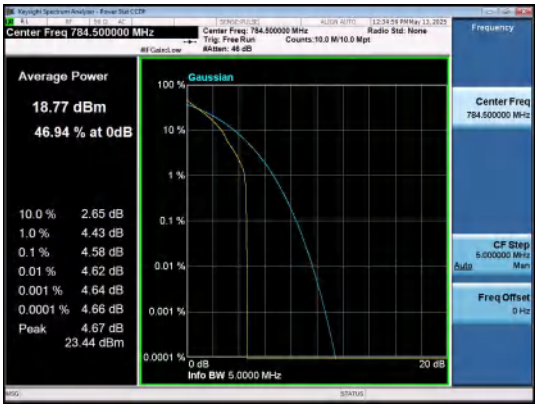
Band13-5MHz-QPSK-23230-25RB#0-PASS



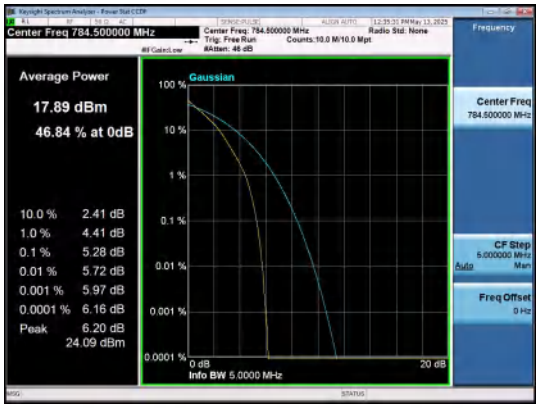
Band13-5MHz-16QAM-23230-1RB#0-PASS



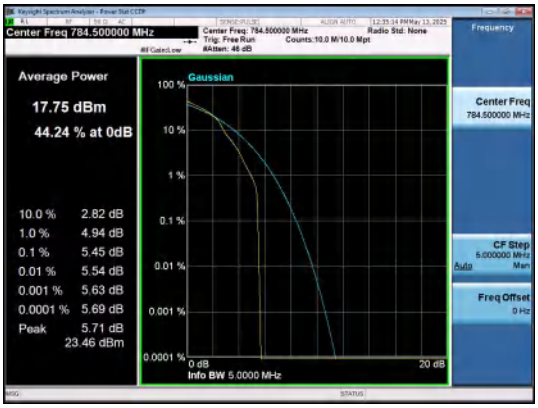
Band13-5MHz-16QAM-23230-25RB#0-PASS



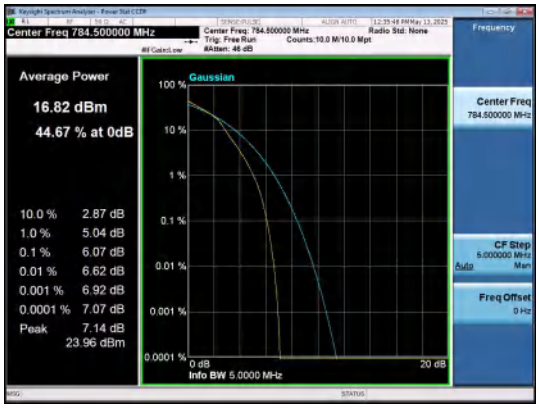
Band13-5MHz-QPSK-23255-1RB#0-PASS



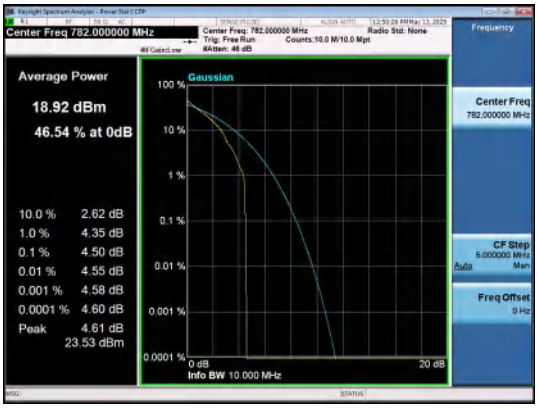
Band13-5MHz-QPSK-23255-25RB#0-PASS



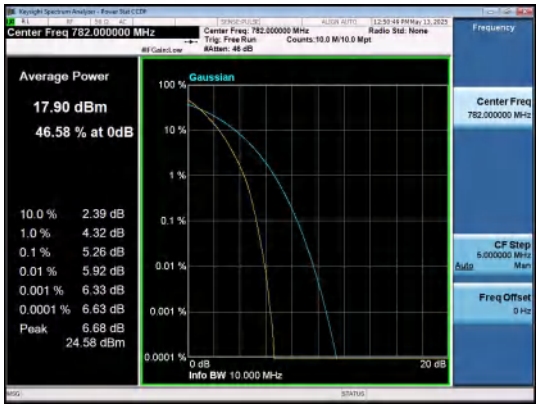
Band13-5MHz-16QAM-23255-1RB#0-PASS



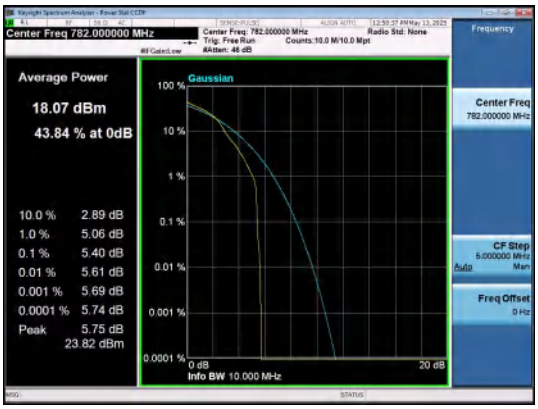
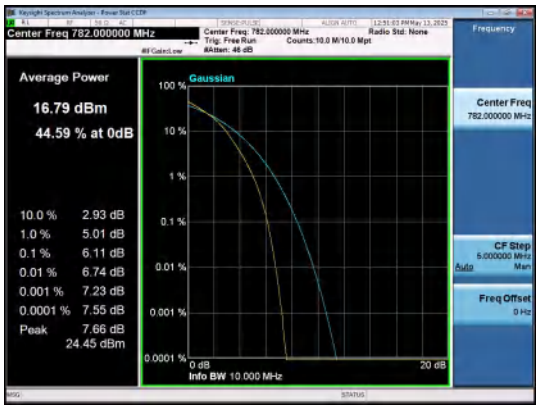
Band13-5MHz-16QAM-23255-25RB#0-PASS



Band13-10MHz-QPSK-23230-1RB#0-PASS



Band13-10MHz-QPSK-23230-50RB#0-PASS

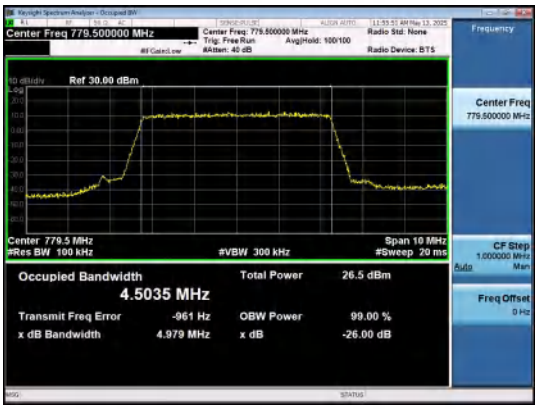
	
Band13-10MHz-16QAM-23230-1RB#0-PASS	Band13-10MHz-16QAM-23230-50RB#0-PASS

Appendix C: 26dB Bandwidth and Occupied Bandwidth

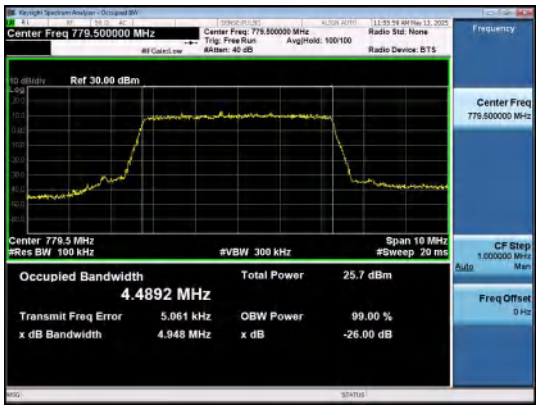
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band13	5MHz	QPSK	23205	25RB#0	4.5035	4.979	PASS
Band13	5MHz	16QAM	23205	25RB#0	4.4892	4.948	PASS
Band13	5MHz	QPSK	23230	25RB#0	4.4981	4.969	PASS
Band13	5MHz	16QAM	23230	25RB#0	4.5012	5.011	PASS
Band13	5MHz	QPSK	23255	25RB#0	4.5135	5.007	PASS
Band13	5MHz	16QAM	23255	25RB#0	4.5250	5.021	PASS
Band13	10MHz	QPSK	23230	50RB#0	8.9472	9.881	PASS
Band13	10MHz	16QAM	23230	50RB#0	8.9492	9.806	PASS

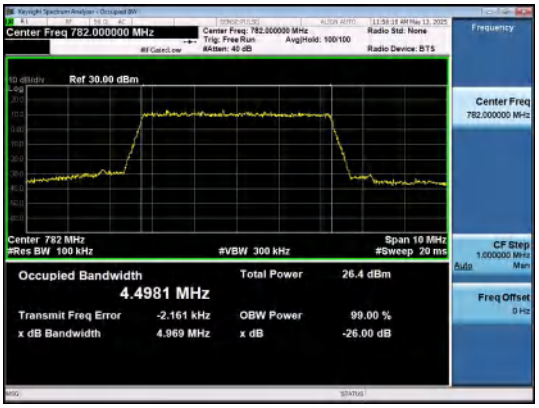
Test Graphs



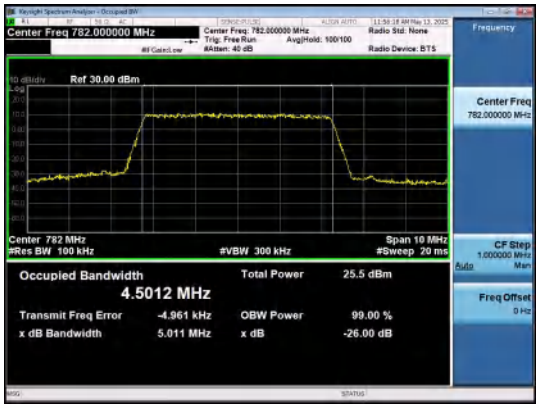
Band13-5MHz-QPSK-23205-25RB#0-PASS



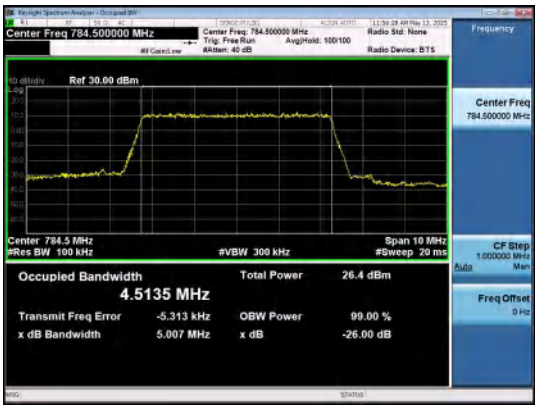
Band13-5MHz-16QAM-23205-25RB#0-PASS



Band13-5MHz-QPSK-23230-25RB#0-PASS

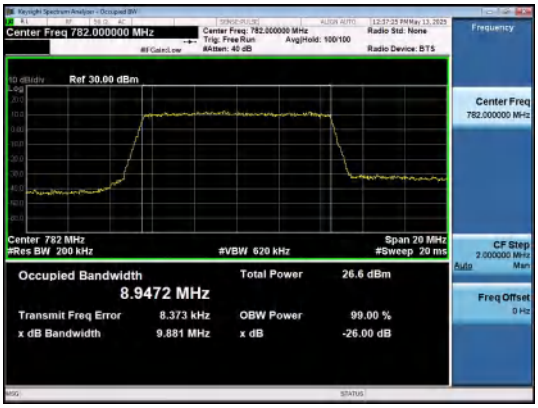
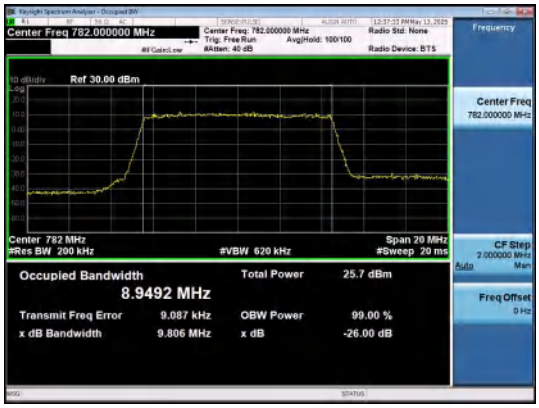


Band13-5MHz-16QAM-23230-25RB#0-PASS



Band13-5MHz-QPSK-23255-25RB#0-PASS

Band13-5MHz-16QAM-23255-25RB#0-PASS

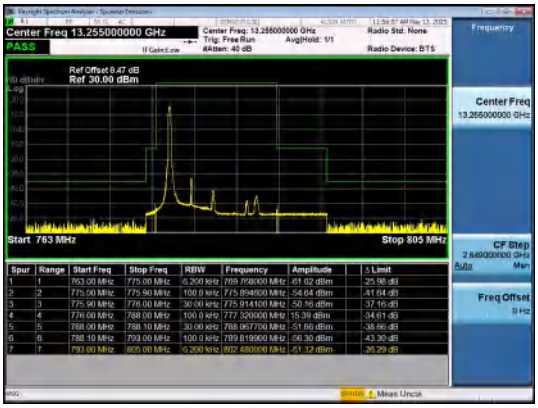
	
Band13-10MHz-QPSK-23230-50RB#0-PASS	Band13-10MHz-16QAM-23230-50RB#0-PASS

Appendix D: Band Edge

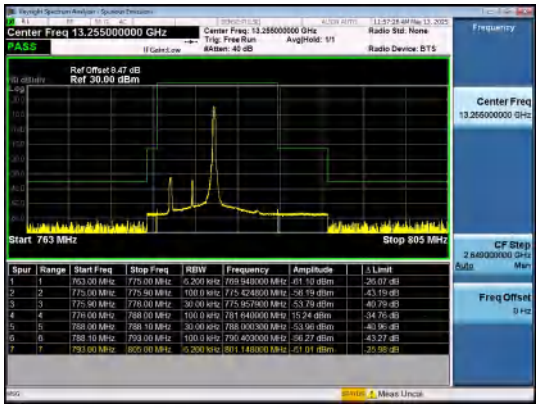
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Margin (dB)	Verdict
Band13	5MHz	QPSK	23205	1RB#0	-61.02	26.02	PASS
Band13	5MHz	QPSK	23205	1RB#24	-61.01	26.01	PASS
Band13	5MHz	QPSK	23205	25RB#0	-58.05	23.05	PASS
Band13	5MHz	16QAM	23205	1RB#0	-59.73	24.73	PASS
Band13	5MHz	16QAM	23205	1RB#24	-60.51	25.51	PASS
Band13	5MHz	16QAM	23205	25RB#0	-59.98	24.98	PASS
Band13	5MHz	QPSK	23255	1RB#0	-60.72	25.72	PASS
Band13	5MHz	QPSK	23255	1RB#24	-60.88	25.88	PASS
Band13	5MHz	QPSK	23255	25RB#0	-57.88	22.88	PASS
Band13	5MHz	16QAM	23255	1RB#0	-60.22	25.22	PASS
Band13	5MHz	16QAM	23255	1RB#24	-59.93	24.93	PASS
Band13	5MHz	16QAM	23255	25RB#0	-57.48	22.48	PASS
Band13	10MHz	QPSK	23230	1RB#0	-55.22	20.22	PASS
Band13	10MHz	QPSK	23230	1RB#49	-60.42	25.42	PASS
Band13	10MHz	QPSK	23230	50RB#0	-53.31	18.31	PASS
Band13	10MHz	16QAM	23230	1RB#0	-56.05	21.05	PASS
Band13	10MHz	16QAM	23230	1RB#49	-60.25	25.25	PASS
Band13	10MHz	16QAM	23230	50RB#0	-55.18	20.18	PASS

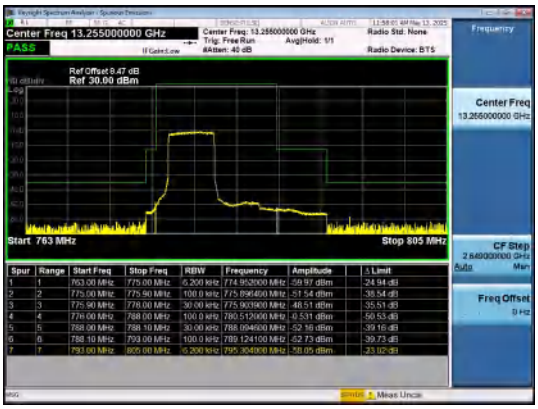
Test Graphs



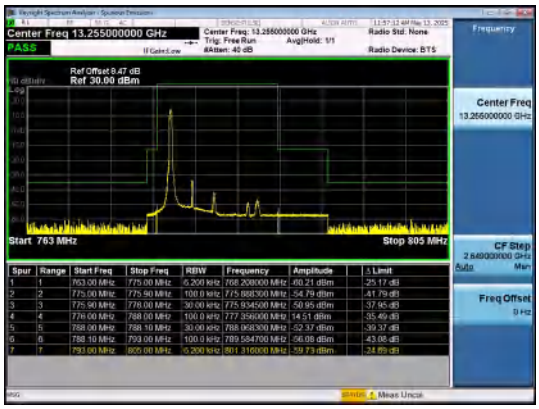
Band13-5MHz-QPSK-23205-1RB#0-PASS



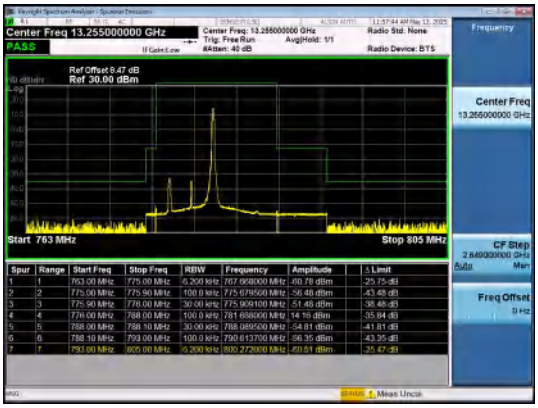
Band13-5MHz-QPSK-23205-1RB#24-PASS



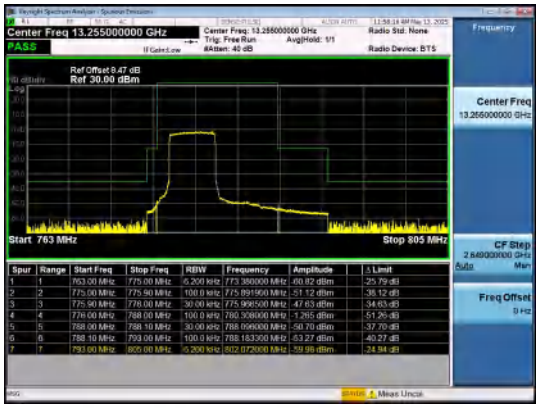
Band13-5MHz-QPSK-23205-25RB#0-PASS



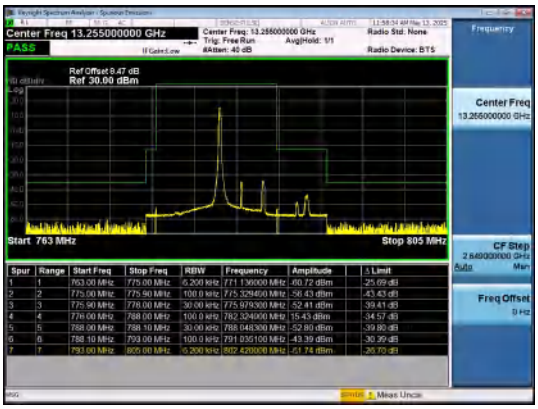
Band13-5MHz-16QAM-23205-1RB#0-PASS



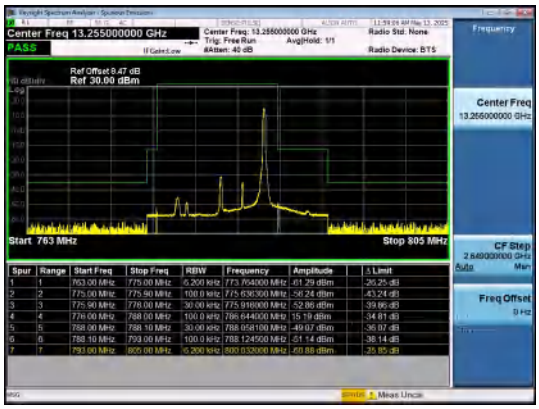
Band13-5MHz-16QAM-23205-1RB#24-PASS



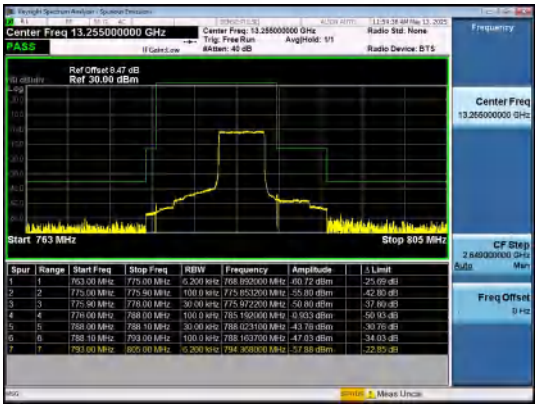
Band13-5MHz-16QAM-23205-25RB#0-PASS



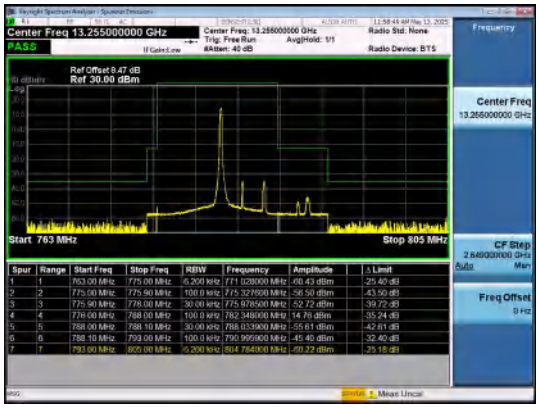
Band13-5MHz-QPSK-23255-1RB#0-PASS



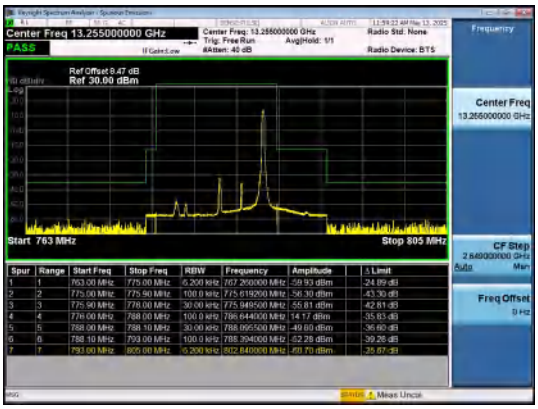
Band13-5MHz-QPSK-23255-1RB#24-PASS



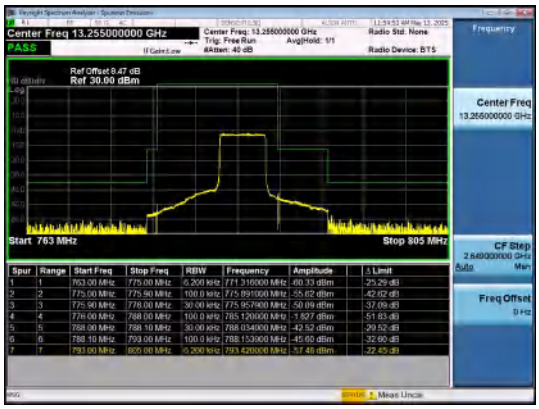
Band13-5MHz-QPSK-23255-25RB#0-PASS



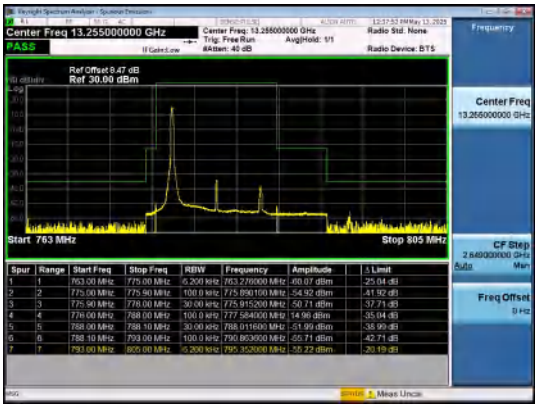
Band13-5MHz-16QAM-23255-1RB#0-PASS



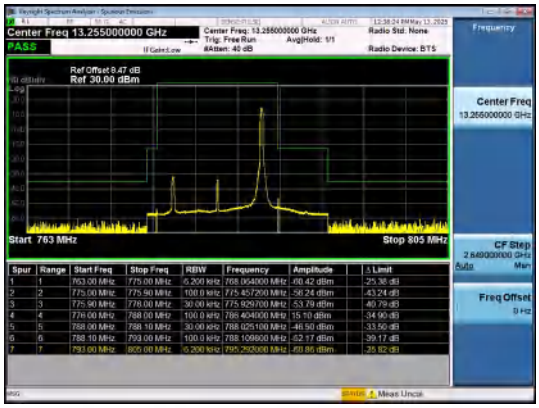
Band13-5MHz-16QAM-23255-1RB#24-PASS



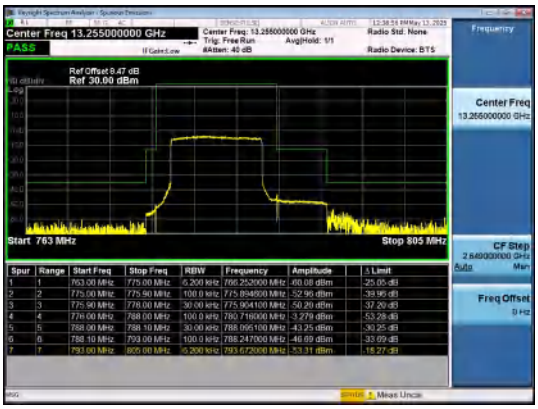
Band13-5MHz-16QAM-23255-25RB#0-PASS



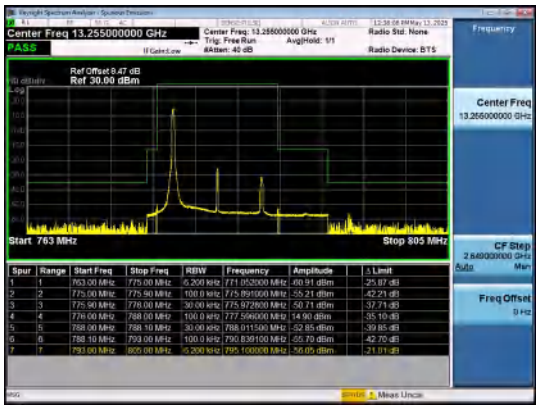
Band13-10MHz-QPSK-23230-1RB#0-PASS



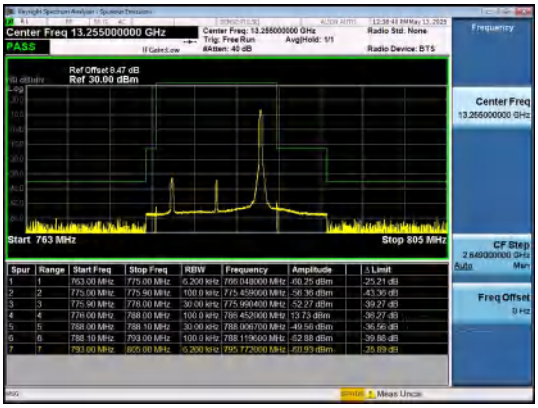
Band13-10MHz-QPSK-23230-1RB#49-PASS



Band13-10MHz-QPSK-23230-50RB#0-PASS



Band13-10MHz-16QAM-23230-1RB#0-PASS



Band13-10MHz-16QAM-23230-1RB#49-PASS

Band13-10MHz-16QAM-23230-50RB#0-PASS

Appendix E: Conducted Spurious Emission

Test Result

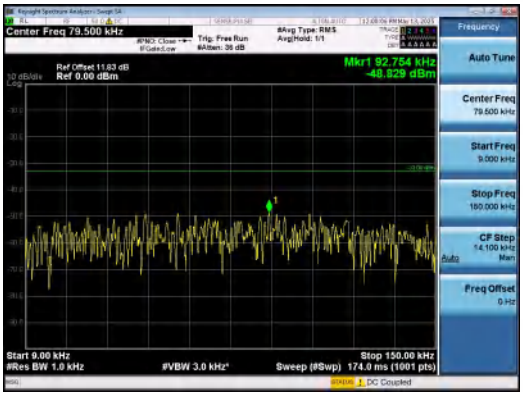
Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Limit (dBm)	Verdict
Band13	5MHz	QPSK	23205	1RB#0	0.009~0.15	-48.83	-33.0	PASS
Band13	5MHz	QPSK	23205	1RB#0	0.15~30	-54.35	-23.0	PASS
Band13	5MHz	QPSK	23205	1RB#0	30~1000	-59.78	-13.0	PASS
Band13	5MHz	QPSK	23205	1RB#0	1000~3000	-45.86	-13.0	PASS
Band13	5MHz	QPSK	23205	1RB#0	3000~10000	-43.33	-13.0	PASS
Band13	5MHz	QPSK	23205	1RB#24	0.009~0.15	-48.31	-33.0	PASS
Band13	5MHz	QPSK	23205	1RB#24	0.15~30	-55.91	-23.0	PASS
Band13	5MHz	QPSK	23205	1RB#24	30~1000	-59.48	-13.0	PASS
Band13	5MHz	QPSK	23205	1RB#24	1000~3000	-45.83	-13.0	PASS
Band13	5MHz	QPSK	23205	1RB#24	3000~10000	-43.25	-13.0	PASS
Band13	5MHz	QPSK	23205	25RB#0	0.009~0.15	-47.74	-33.0	PASS
Band13	5MHz	QPSK	23205	25RB#0	0.15~30	-56.62	-23.0	PASS
Band13	5MHz	QPSK	23205	25RB#0	30~1000	-56.26	-13.0	PASS
Band13	5MHz	QPSK	23205	25RB#0	1000~3000	-45.91	-13.0	PASS
Band13	5MHz	QPSK	23205	25RB#0	3000~10000	-43.68	-13.0	PASS
Band13	5MHz	16QAM	23205	1RB#0	0.009~0.15	-47.32	-33.0	PASS
Band13	5MHz	16QAM	23205	1RB#0	0.15~30	-55.41	-23.0	PASS
Band13	5MHz	16QAM	23205	1RB#0	30~1000	-59.70	-13.0	PASS
Band13	5MHz	16QAM	23205	1RB#0	1000~3000	-45.59	-13.0	PASS
Band13	5MHz	16QAM	23205	1RB#0	3000~10000	-43.47	-13.0	PASS
Band13	5MHz	16QAM	23205	1RB#24	0.009~0.15	-49.06	-33.0	PASS
Band13	5MHz	16QAM	23205	1RB#24	0.15~30	-53.91	-23.0	PASS
Band13	5MHz	16QAM	23205	1RB#24	30~1000	-59.99	-13.0	PASS
Band13	5MHz	16QAM	23205	1RB#24	1000~3000	-45.75	-13.0	PASS
Band13	5MHz	16QAM	23205	1RB#24	3000~10000	-43.78	-13.0	PASS
Band13	5MHz	16QAM	23205	25RB#0	0.009~0.15	-48.33	-33.0	PASS
Band13	5MHz	16QAM	23205	25RB#0	0.15~30	-55.07	-23.0	PASS
Band13	5MHz	16QAM	23205	25RB#0	30~1000	-57.68	-13.0	PASS
Band13	5MHz	16QAM	23205	25RB#0	1000~3000	-45.88	-13.0	PASS
Band13	5MHz	16QAM	23205	25RB#0	3000~10000	-43.58	-13.0	PASS
Band13	5MHz	QPSK	23230	1RB#0	0.009~0.15	-47.29	-33.0	PASS
Band13	5MHz	QPSK	23230	1RB#0	0.15~30	-52.90	-23.0	PASS
Band13	5MHz	QPSK	23230	1RB#0	30~1000	-60.01	-13.0	PASS
Band13	5MHz	QPSK	23230	1RB#0	1000~3000	-45.76	-13.0	PASS
Band13	5MHz	QPSK	23230	1RB#0	3000~10000	-43.07	-13.0	PASS

Band13	5MHz	QPSK	23230	1RB#24	0.009~0.15	-48.70	-33.0	PASS
Band13	5MHz	QPSK	23230	1RB#24	0.15~30	-55.12	-23.0	PASS
Band13	5MHz	QPSK	23230	1RB#24	30~1000	-59.75	-13.0	PASS
Band13	5MHz	QPSK	23230	1RB#24	1000~3000	-45.81	-13.0	PASS
Band13	5MHz	QPSK	23230	1RB#24	3000~10000	-43.50	-13.0	PASS
Band13	5MHz	QPSK	23230	25RB#0	0.009~0.15	-48.09	-33.0	PASS
Band13	5MHz	QPSK	23230	25RB#0	0.15~30	-55.61	-23.0	PASS
Band13	5MHz	QPSK	23230	25RB#0	30~1000	-56.06	-13.0	PASS
Band13	5MHz	QPSK	23230	25RB#0	1000~3000	-45.90	-13.0	PASS
Band13	5MHz	QPSK	23230	25RB#0	3000~10000	-43.33	-13.0	PASS
Band13	5MHz	16QAM	23230	1RB#0	0.009~0.15	-47.23	-33.0	PASS
Band13	5MHz	16QAM	23230	1RB#0	0.15~30	-54.50	-23.0	PASS
Band13	5MHz	16QAM	23230	1RB#0	30~1000	-59.85	-13.0	PASS
Band13	5MHz	16QAM	23230	1RB#0	1000~3000	-45.99	-13.0	PASS
Band13	5MHz	16QAM	23230	1RB#0	3000~10000	-43.72	-13.0	PASS
Band13	5MHz	16QAM	23230	1RB#24	0.009~0.15	-46.31	-33.0	PASS
Band13	5MHz	16QAM	23230	1RB#24	0.15~30	-55.47	-23.0	PASS
Band13	5MHz	16QAM	23230	1RB#24	30~1000	-59.28	-13.0	PASS
Band13	5MHz	16QAM	23230	1RB#24	1000~3000	-45.90	-13.0	PASS
Band13	5MHz	16QAM	23230	1RB#24	3000~10000	-43.12	-13.0	PASS
Band13	5MHz	16QAM	23230	25RB#0	0.009~0.15	-47.27	-33.0	PASS
Band13	5MHz	16QAM	23230	25RB#0	0.15~30	-55.94	-23.0	PASS
Band13	5MHz	16QAM	23230	25RB#0	30~1000	-57.55	-13.0	PASS
Band13	5MHz	16QAM	23230	25RB#0	1000~3000	-46.01	-13.0	PASS
Band13	5MHz	16QAM	23230	25RB#0	3000~10000	-43.65	-13.0	PASS
Band13	5MHz	QPSK	23255	1RB#0	0.009~0.15	-48.25	-33.0	PASS
Band13	5MHz	QPSK	23255	1RB#0	0.15~30	-55.53	-23.0	PASS
Band13	5MHz	QPSK	23255	1RB#0	30~1000	-59.45	-13.0	PASS
Band13	5MHz	QPSK	23255	1RB#0	1000~3000	-45.96	-13.0	PASS
Band13	5MHz	QPSK	23255	1RB#0	3000~10000	-43.69	-13.0	PASS
Band13	5MHz	QPSK	23255	1RB#24	0.009~0.15	-47.38	-33.0	PASS
Band13	5MHz	QPSK	23255	1RB#24	0.15~30	-55.88	-23.0	PASS
Band13	5MHz	QPSK	23255	1RB#24	30~1000	-60.04	-13.0	PASS
Band13	5MHz	QPSK	23255	1RB#24	1000~3000	-45.99	-13.0	PASS
Band13	5MHz	QPSK	23255	1RB#24	3000~10000	-43.31	-13.0	PASS
Band13	5MHz	QPSK	23255	25RB#0	0.009~0.15	-48.28	-33.0	PASS
Band13	5MHz	QPSK	23255	25RB#0	0.15~30	-54.58	-23.0	PASS
Band13	5MHz	QPSK	23255	25RB#0	30~1000	-54.91	-13.0	PASS
Band13	5MHz	QPSK	23255	25RB#0	1000~3000	-45.87	-13.0	PASS
Band13	5MHz	QPSK	23255	25RB#0	3000~10000	-43.44	-13.0	PASS
Band13	5MHz	16QAM	23255	1RB#0	0.009~0.15	-48.29	-33.0	PASS
Band13	5MHz	16QAM	23255	1RB#0	0.15~30	-55.17	-23.0	PASS

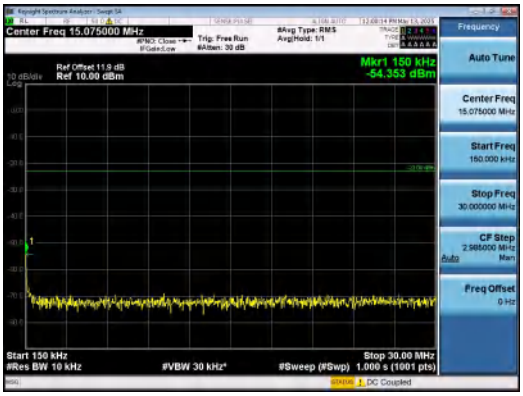
Band13	5MHz	16QAM	23255	1RB#0	30~1000	-59.94	-13.0	PASS
Band13	5MHz	16QAM	23255	1RB#0	1000~3000	-45.68	-13.0	PASS
Band13	5MHz	16QAM	23255	1RB#0	3000~10000	-43.32	-13.0	PASS
Band13	5MHz	16QAM	23255	1RB#24	0.009~0.15	-49.25	-33.0	PASS
Band13	5MHz	16QAM	23255	1RB#24	0.15~30	-56.31	-23.0	PASS
Band13	5MHz	16QAM	23255	1RB#24	30~1000	-59.97	-13.0	PASS
Band13	5MHz	16QAM	23255	1RB#24	1000~3000	-45.92	-13.0	PASS
Band13	5MHz	16QAM	23255	1RB#24	3000~10000	-43.59	-13.0	PASS
Band13	5MHz	16QAM	23255	25RB#0	0.009~0.15	-48.97	-33.0	PASS
Band13	5MHz	16QAM	23255	25RB#0	0.15~30	-54.07	-23.0	PASS
Band13	5MHz	16QAM	23255	25RB#0	30~1000	-56.96	-13.0	PASS
Band13	5MHz	16QAM	23255	25RB#0	1000~3000	-45.78	-13.0	PASS
Band13	5MHz	16QAM	23255	25RB#0	3000~10000	-43.46	-13.0	PASS
Band13	10MHz	QPSK	23230	1RB#0	0.009~0.15	-47.38	-33.0	PASS
Band13	10MHz	QPSK	23230	1RB#0	0.15~30	-54.66	-23.0	PASS
Band13	10MHz	QPSK	23230	1RB#0	30~1000	-59.73	-13.0	PASS
Band13	10MHz	QPSK	23230	1RB#0	1000~3000	-46.12	-13.0	PASS
Band13	10MHz	QPSK	23230	1RB#0	3000~10000	-43.40	-13.0	PASS
Band13	10MHz	QPSK	23230	1RB#49	0.009~0.15	-46.55	-33.0	PASS
Band13	10MHz	QPSK	23230	1RB#49	0.15~30	-53.71	-23.0	PASS
Band13	10MHz	QPSK	23230	1RB#49	30~1000	-59.92	-13.0	PASS
Band13	10MHz	QPSK	23230	1RB#49	1000~3000	-46.10	-13.0	PASS
Band13	10MHz	QPSK	23230	1RB#49	3000~10000	-43.32	-13.0	PASS
Band13	10MHz	QPSK	23230	50RB#0	0.009~0.15	-49.06	-33.0	PASS
Band13	10MHz	QPSK	23230	50RB#0	0.15~30	-55.04	-23.0	PASS
Band13	10MHz	QPSK	23230	50RB#0	30~1000	-59.92	-13.0	PASS
Band13	10MHz	QPSK	23230	50RB#0	1000~3000	-45.96	-13.0	PASS
Band13	10MHz	QPSK	23230	50RB#0	3000~10000	-43.42	-13.0	PASS
Band13	10MHz	16QAM	23230	1RB#0	0.009~0.15	-47.98	-33.0	PASS
Band13	10MHz	16QAM	23230	1RB#0	0.15~30	-52.92	-23.0	PASS
Band13	10MHz	16QAM	23230	1RB#0	30~1000	-60.08	-13.0	PASS
Band13	10MHz	16QAM	23230	1RB#0	1000~3000	-46.05	-13.0	PASS
Band13	10MHz	16QAM	23230	1RB#0	3000~10000	-42.75	-13.0	PASS
Band13	10MHz	16QAM	23230	1RB#49	0.009~0.15	-47.74	-33.0	PASS
Band13	10MHz	16QAM	23230	1RB#49	0.15~30	-54.99	-23.0	PASS
Band13	10MHz	16QAM	23230	1RB#49	30~1000	-59.97	-13.0	PASS
Band13	10MHz	16QAM	23230	1RB#49	1000~3000	-45.89	-13.0	PASS
Band13	10MHz	16QAM	23230	1RB#49	3000~10000	-43.43	-13.0	PASS
Band13	10MHz	16QAM	23230	50RB#0	0.009~0.15	-48.00	-33.0	PASS
Band13	10MHz	16QAM	23230	50RB#0	0.15~30	-56.07	-23.0	PASS
Band13	10MHz	16QAM	23230	50RB#0	30~1000	-59.61	-13.0	PASS
Band13	10MHz	16QAM	23230	50RB#0	1000~3000	-46.08	-13.0	PASS

Band13	10MHz	16QAM	23230	50RB#0	3000~10000	-43.19	-13.0	PASS

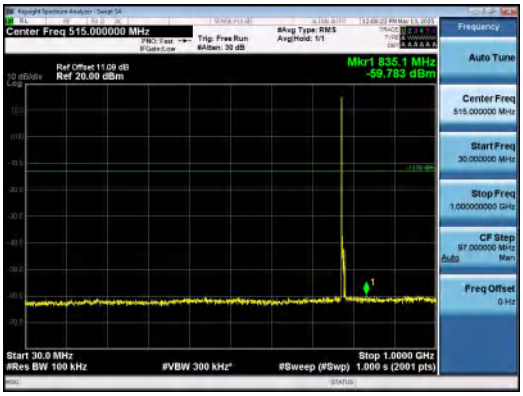
Test Graphs



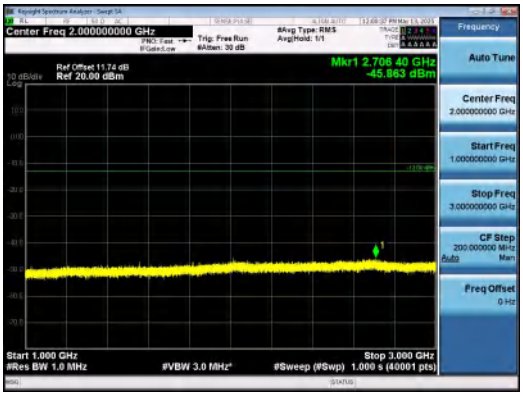
Band13-5MHz-QPSK-23205-1RB#0-0.009~0.15-PASS



Band13-5MHz-QPSK-23205-1RB#0-0.15~30-PASS

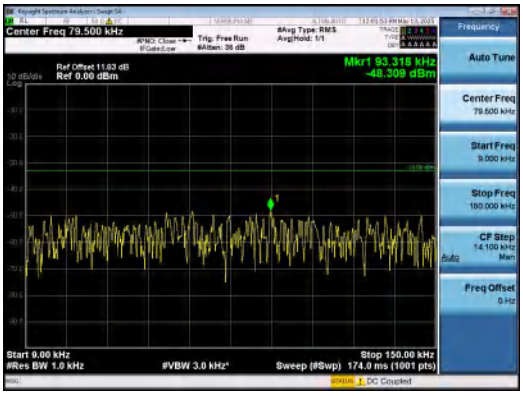


Band13-5MHz-QPSK-23205-1RB#0-30~1000-PASS

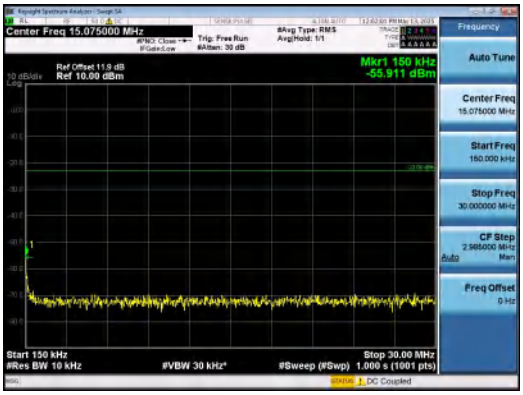
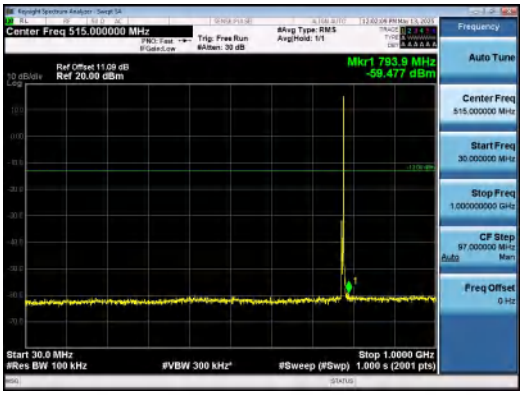


Band13-5MHz-QPSK-23205-1RB#0-1000~3000-PASS

Band13-5MHz-QPSK-23205-1RB#0-3000~10000-PASS



Band13-5MHz-QPSK-23205-1RB#24-0.009~0.15-PASS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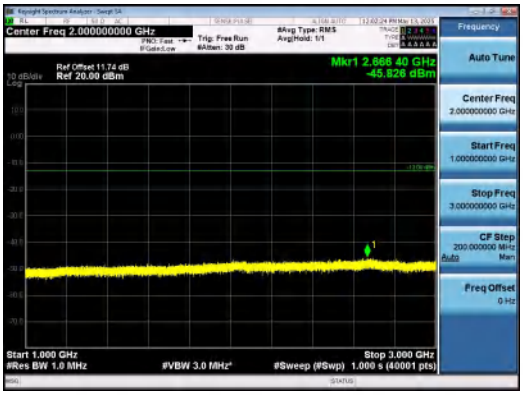
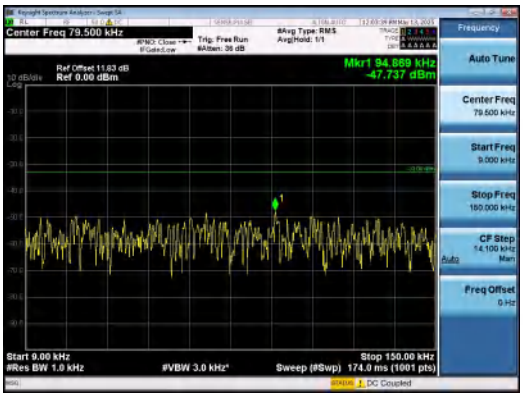
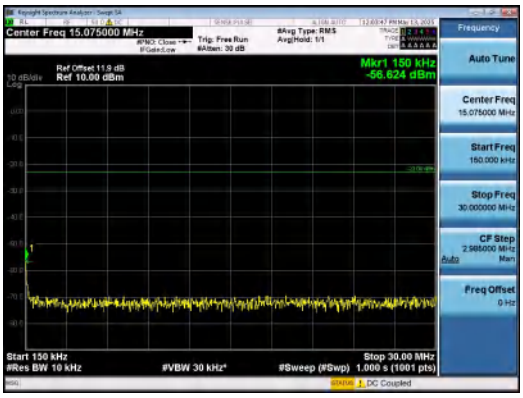
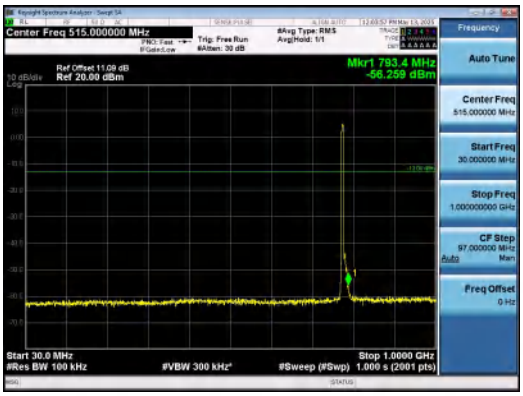
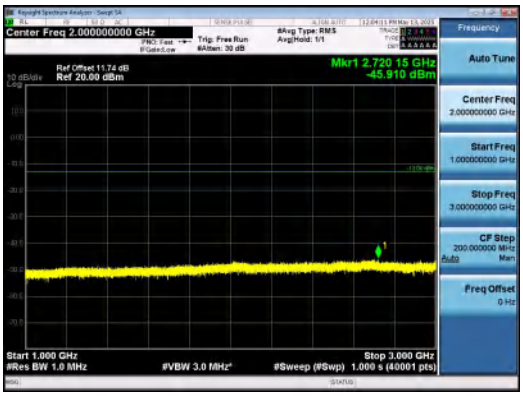
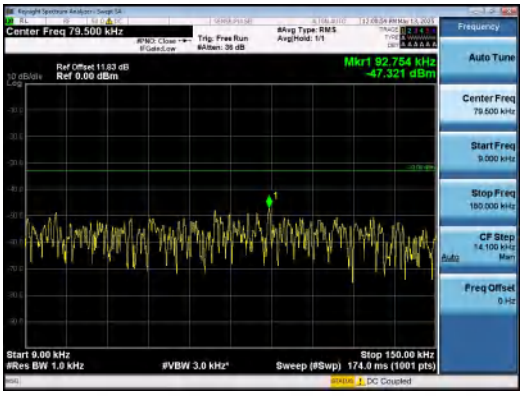
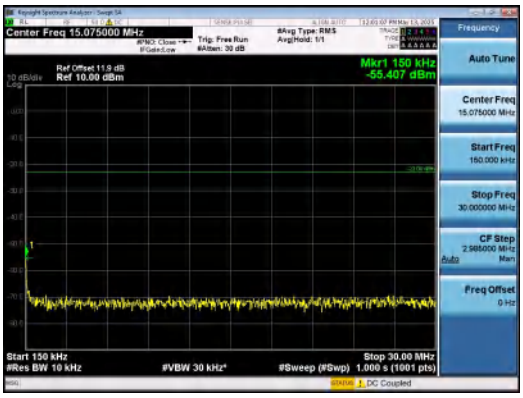
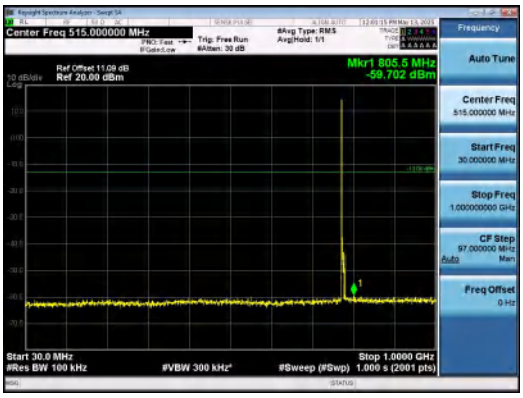
	
Band13-5MHz-QPSK-23205-1RB#24-1000~3000-PASS	Band13-5MHz-QPSK-23205-1RB#24-3000~10000-PASS
	
Band13-5MHz-QPSK-23205-25RB#0-0.009~0.15-PASS	Band13-5MHz-QPSK-23205-25RB#0-0.15~30-PASS

	
Band13-5MHz-QPSK-23205-25RB#0-30~1000-PASS	Band13-5MHz-QPSK-23205-25RB#0-1000~3000-PASS
	
Band13-5MHz-QPSK-23205-25RB#0-3000~10000-PASS	Band13-5MHz-16QAM-23205-1RB#0-0.009~0.15-PASS
	
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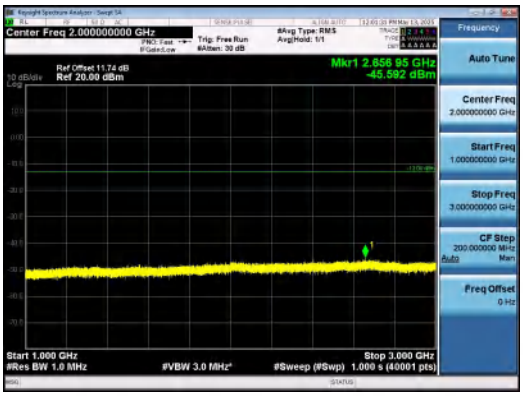	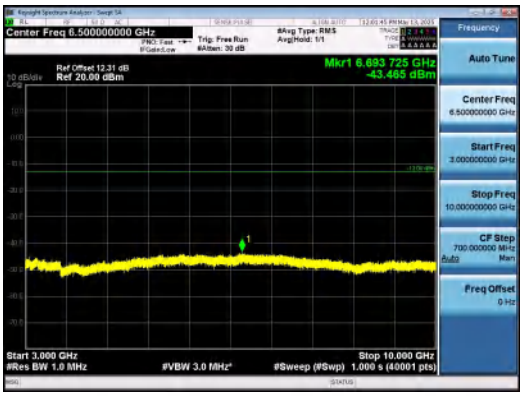
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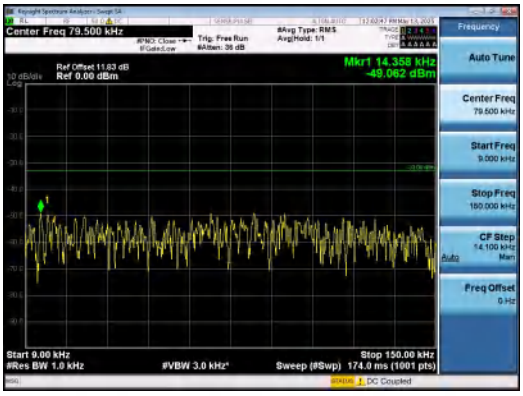	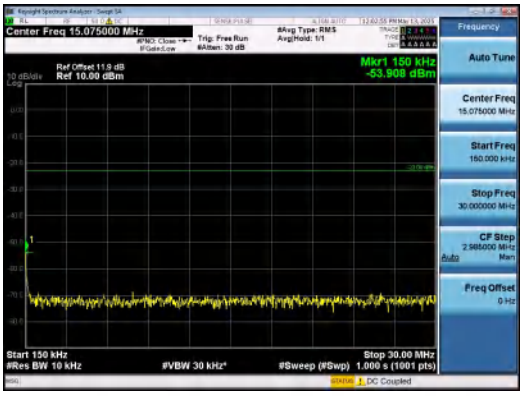
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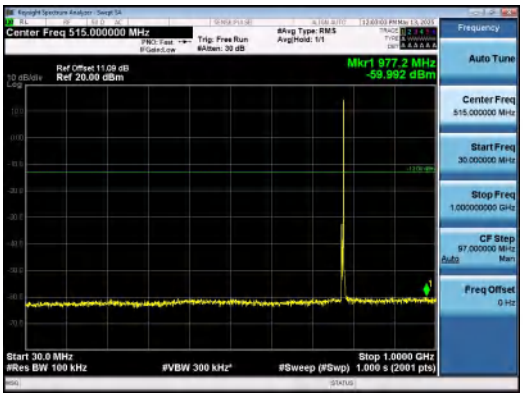	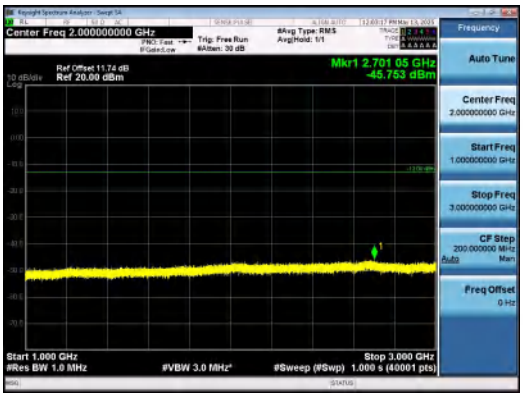
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	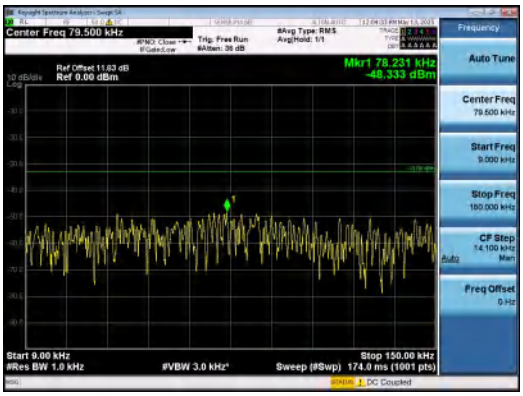
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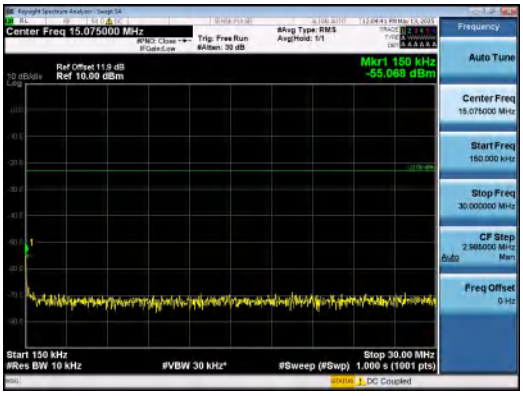	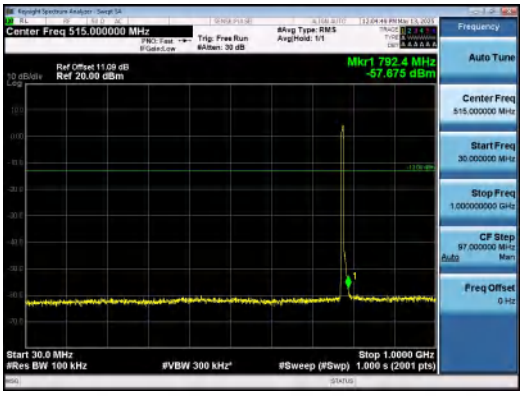
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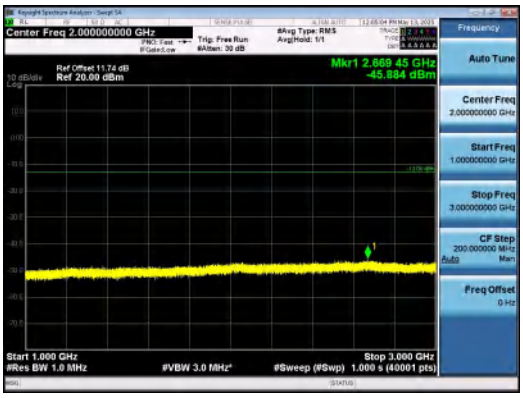	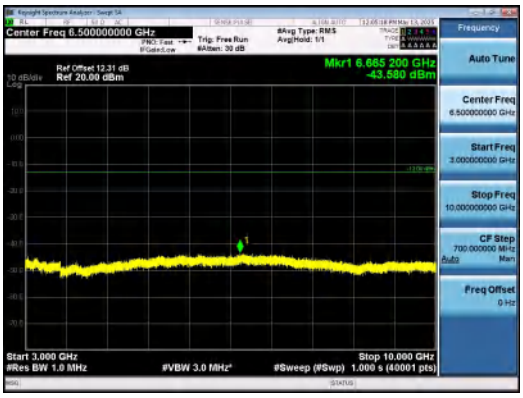
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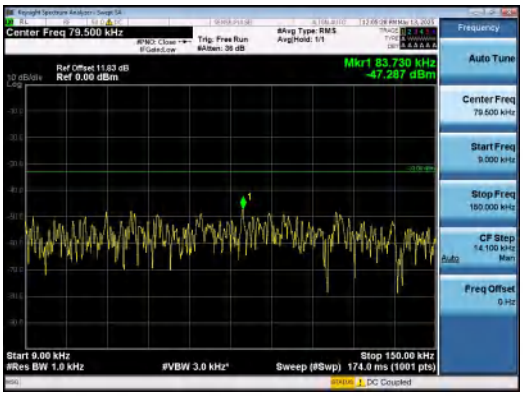	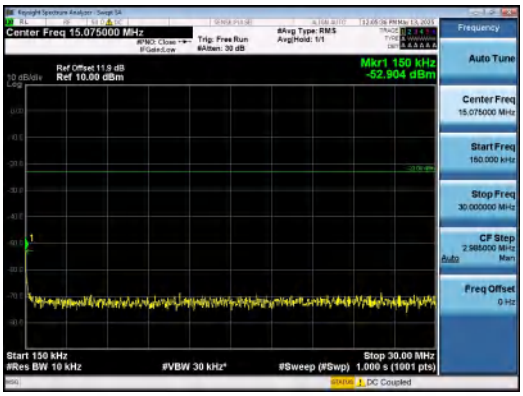
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	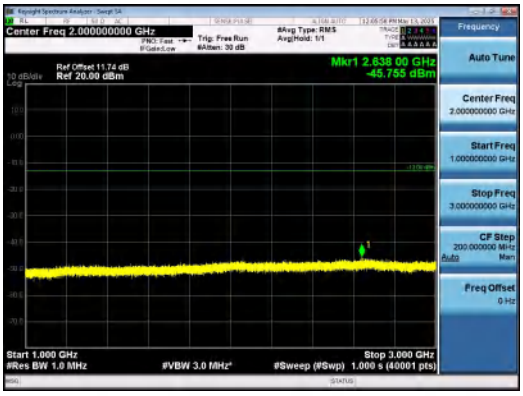
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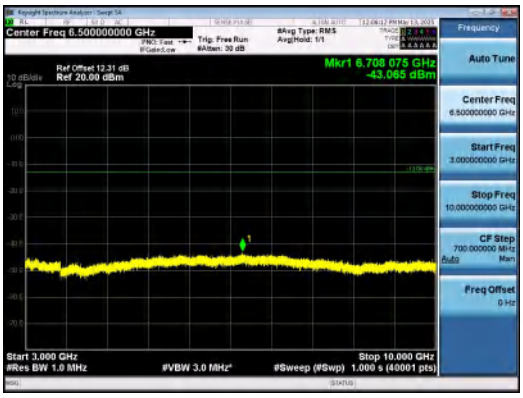	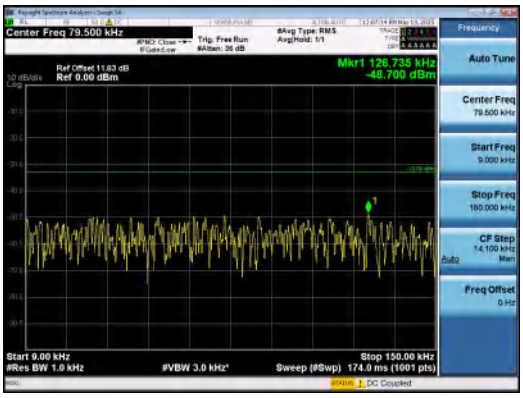
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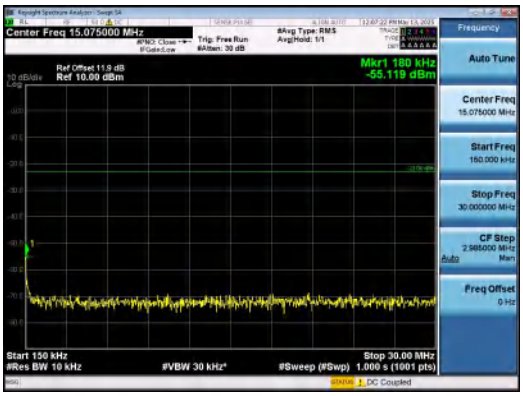	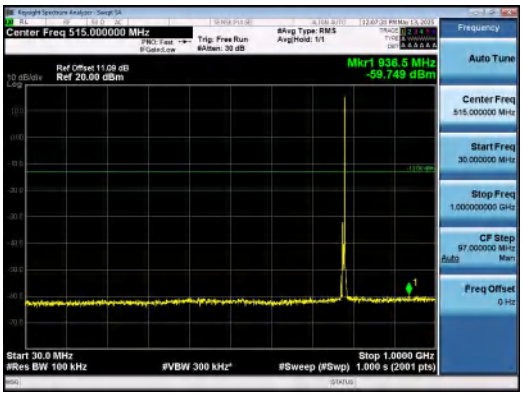
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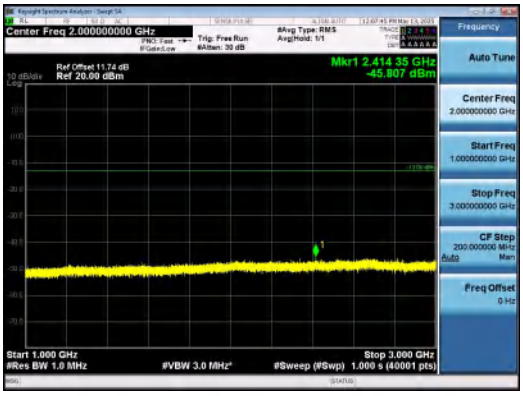	
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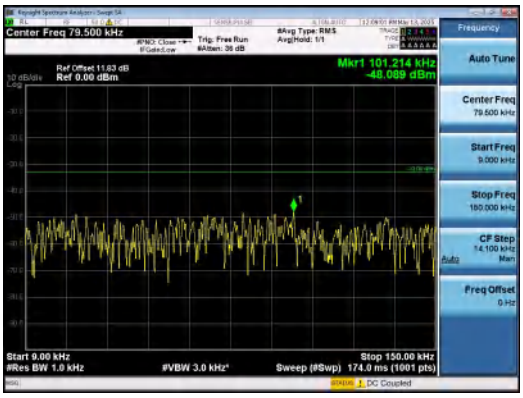	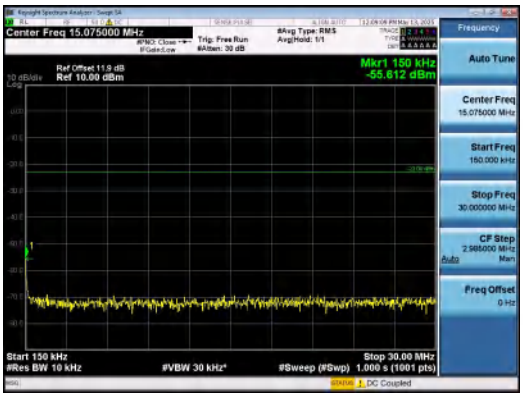
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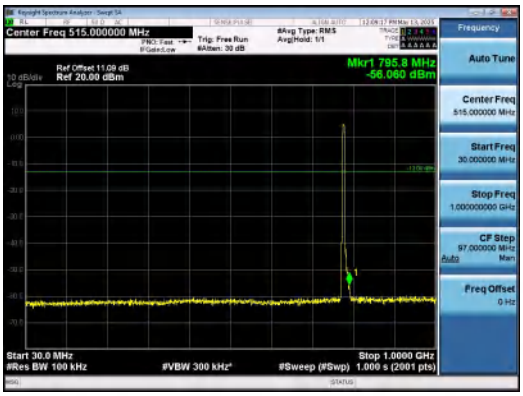	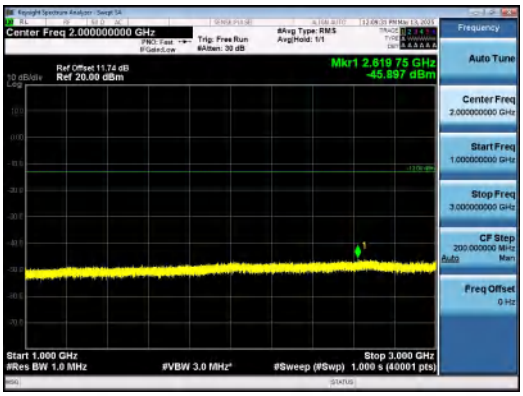
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	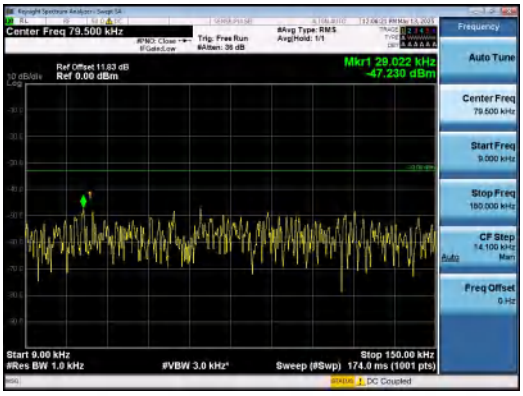
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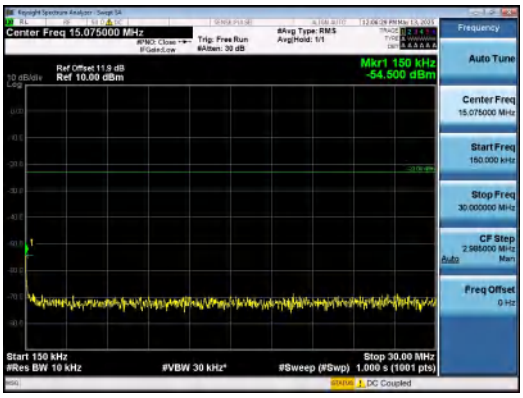	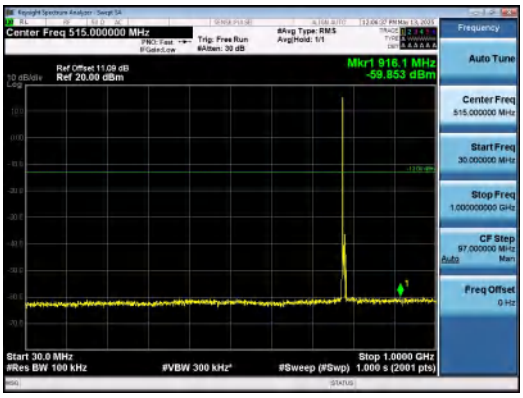
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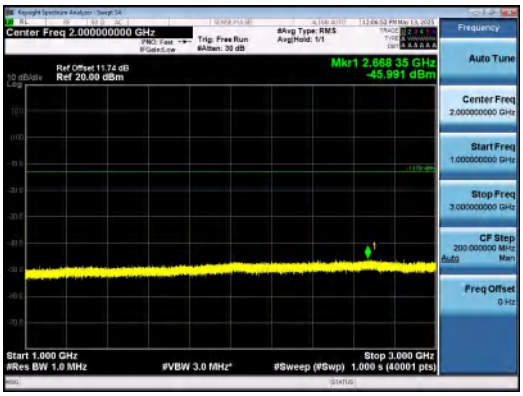
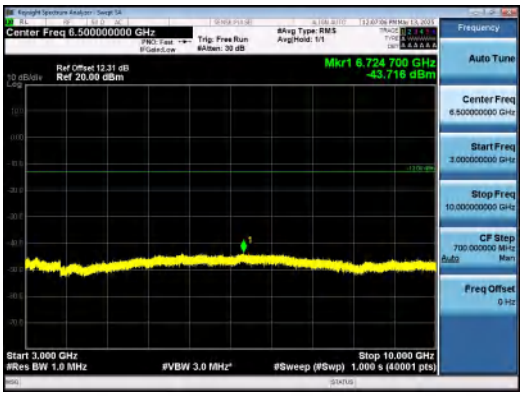


Band13-5MHz-16QAM-23230-1RB#0-1000~3000-PASS



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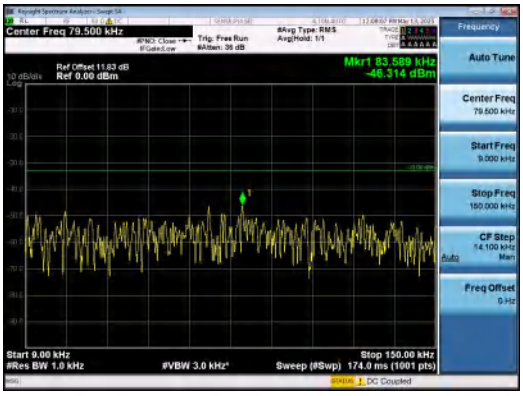

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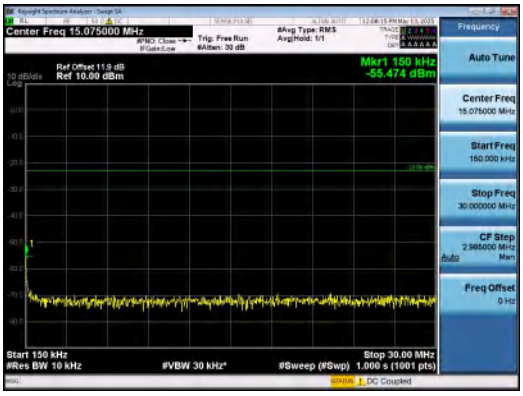

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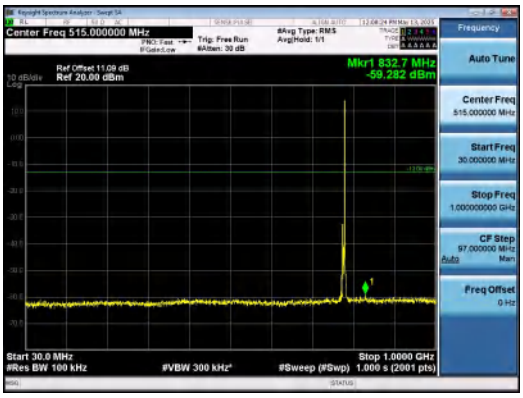
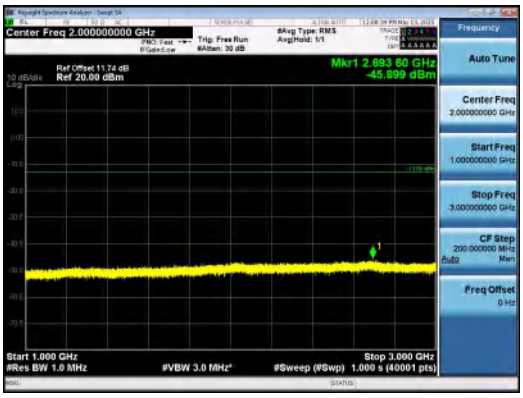


Band13-5MHz-16QAM-23230-1RB#24-30~1000-PASS



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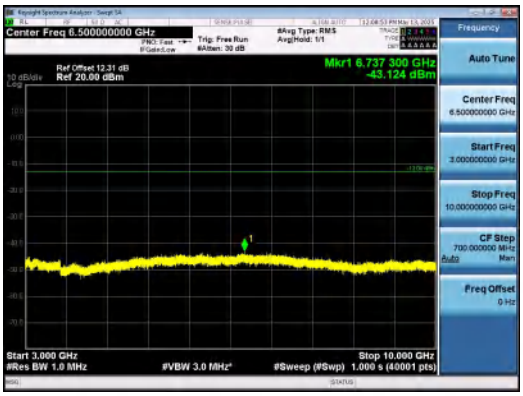	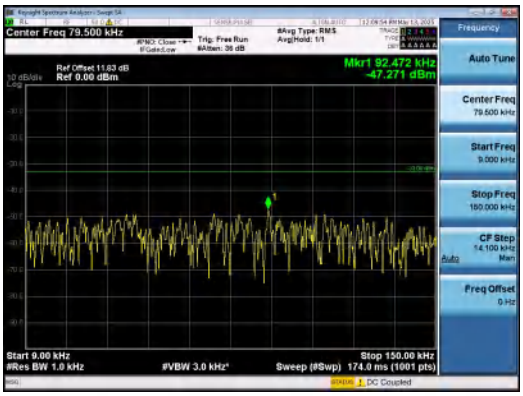
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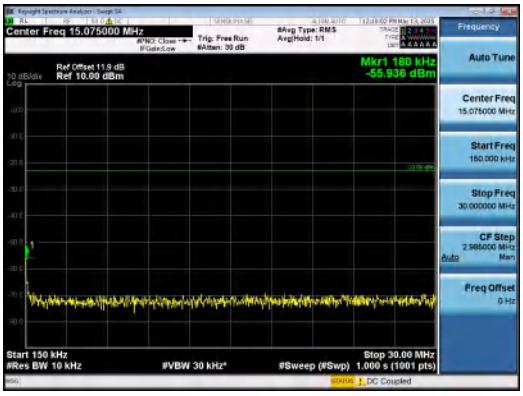	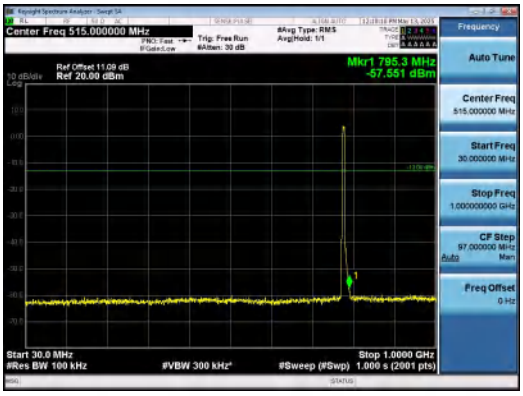
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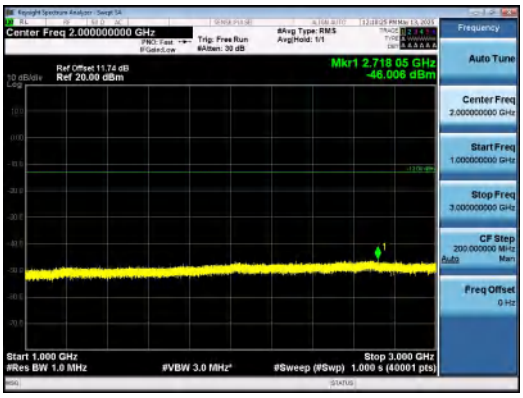	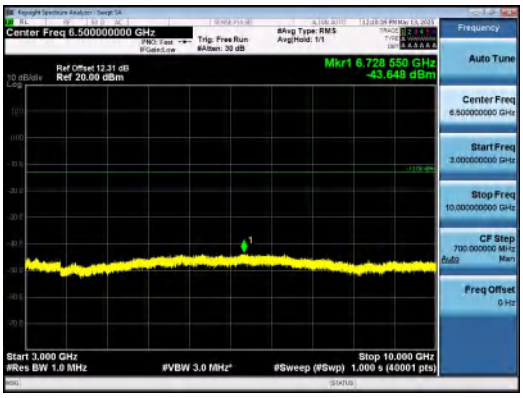
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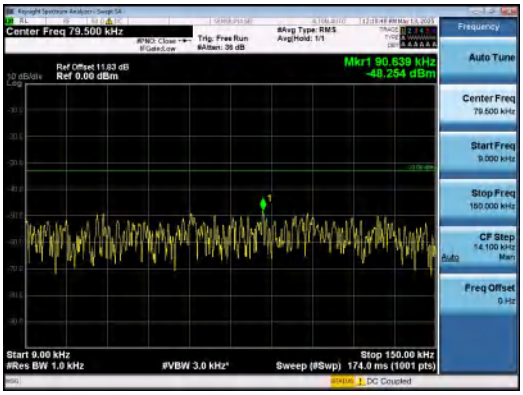	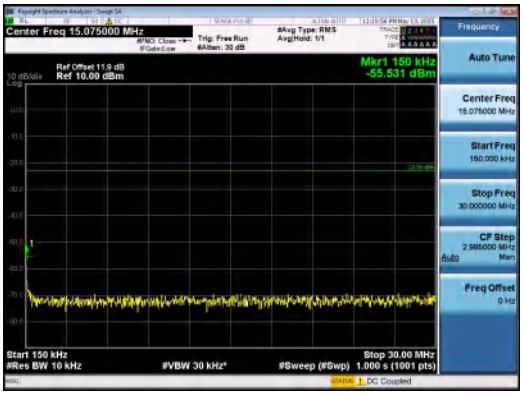
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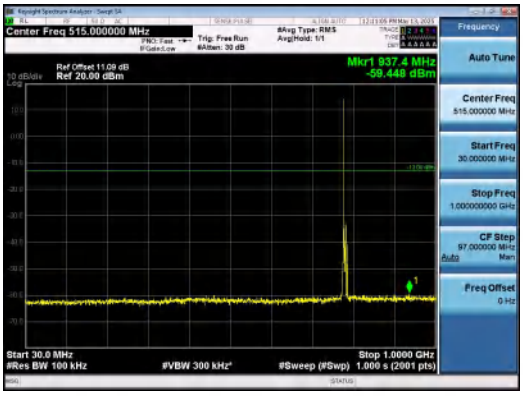	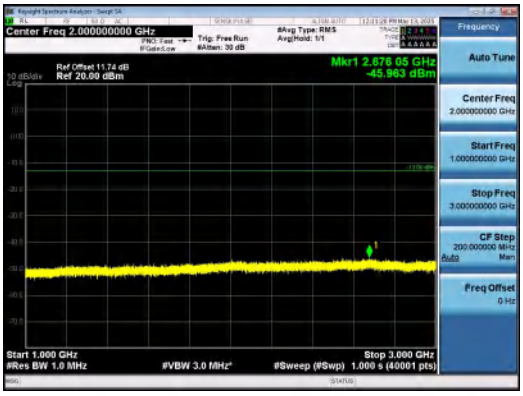
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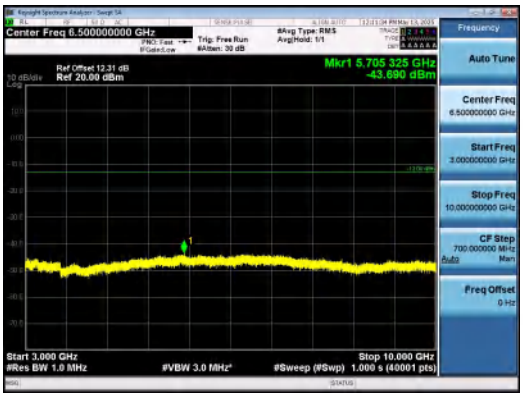	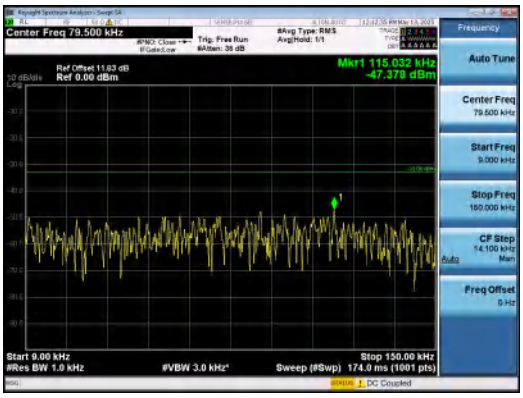
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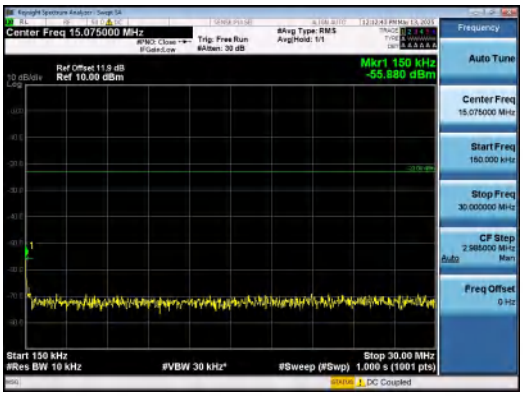	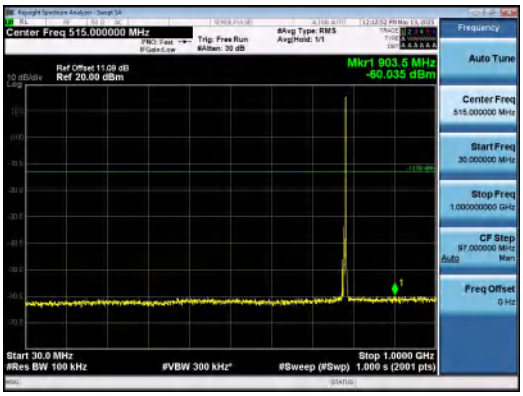
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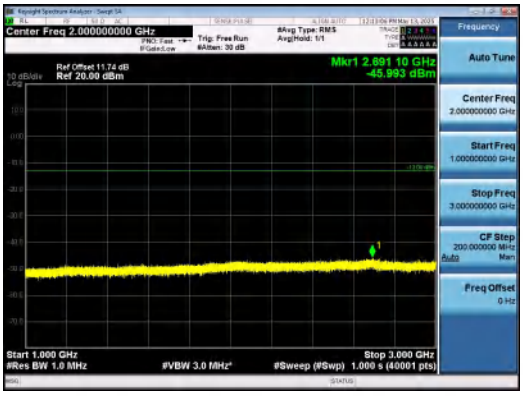	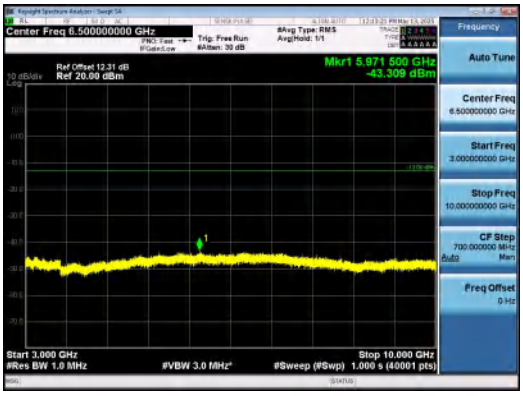
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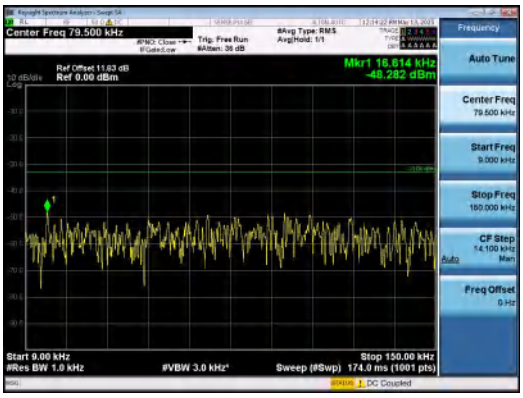	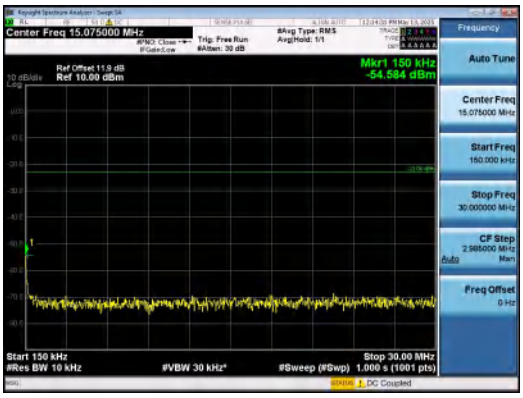
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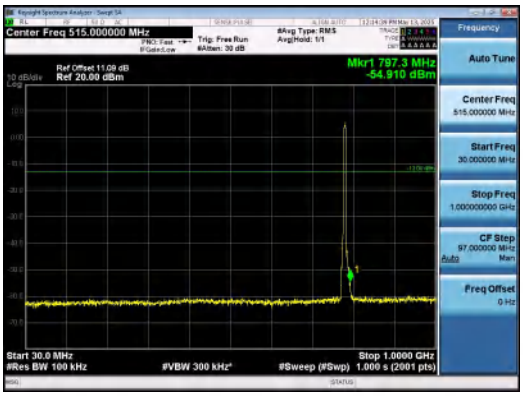	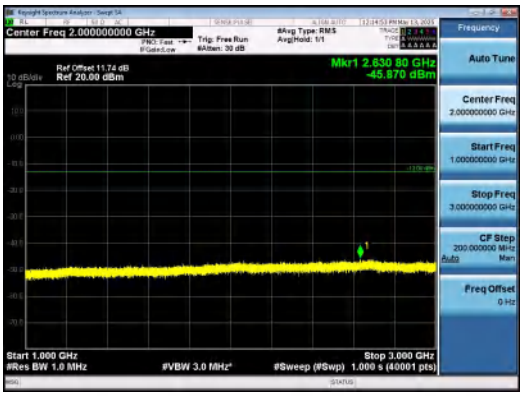
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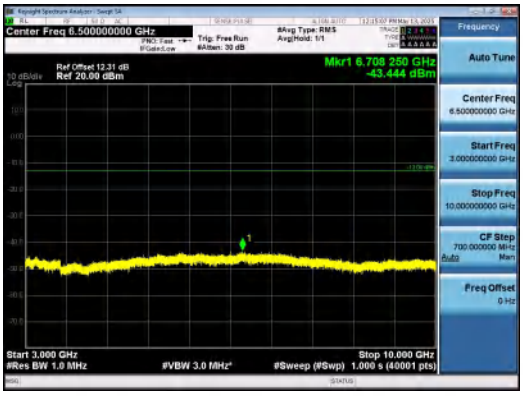	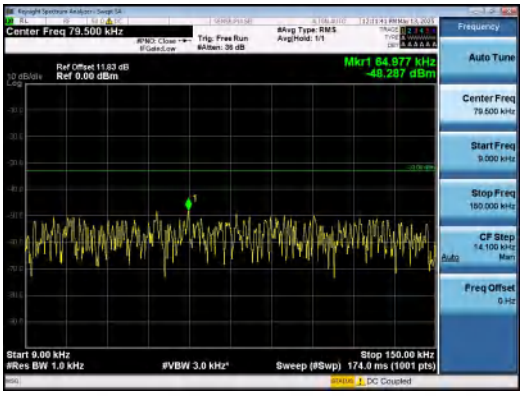
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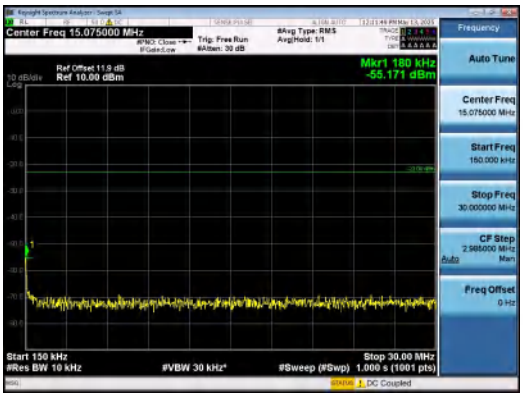	
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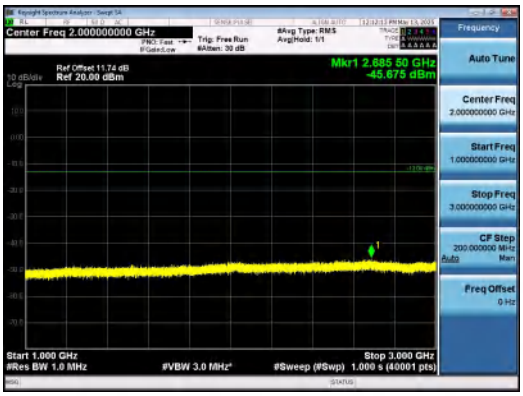	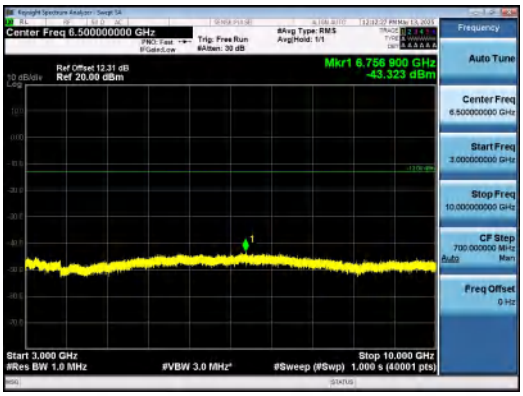
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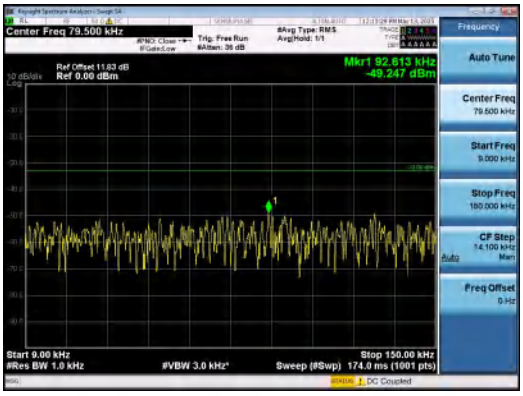	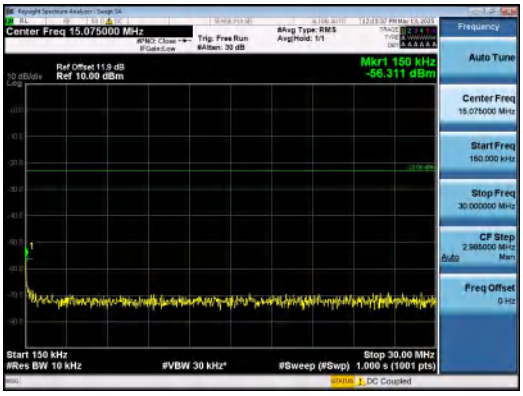
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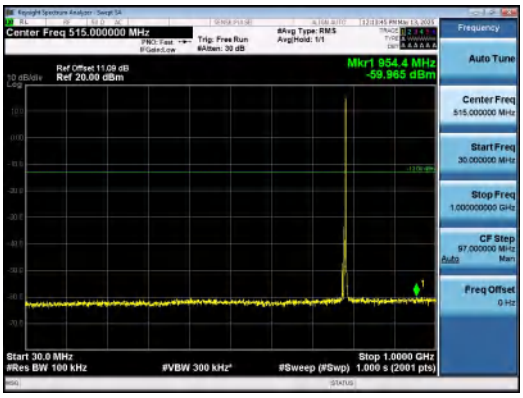	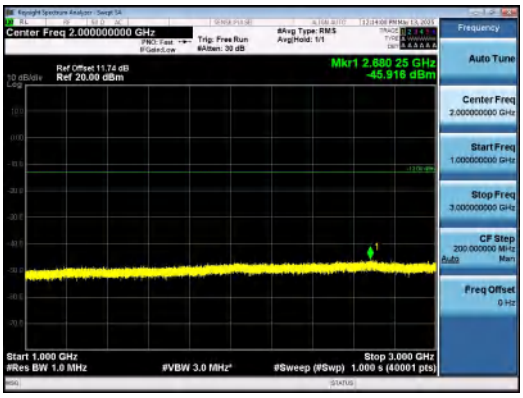
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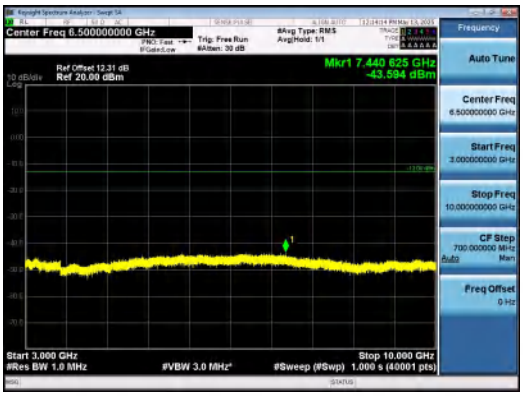	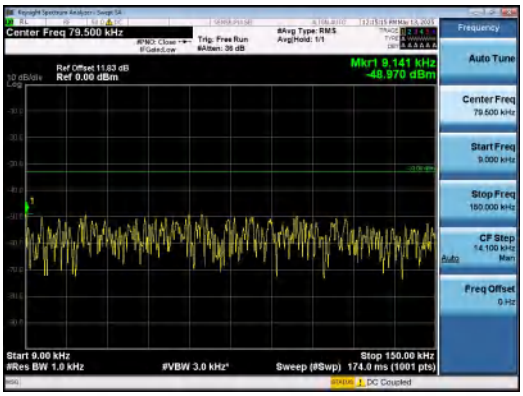
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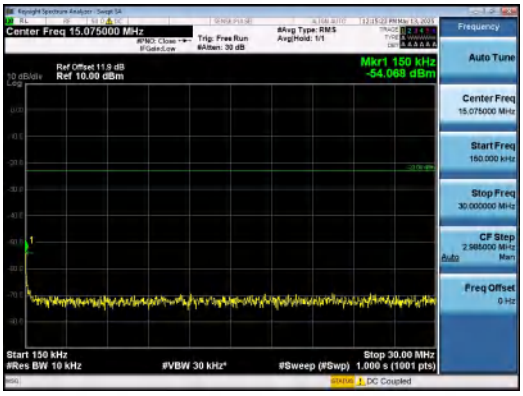	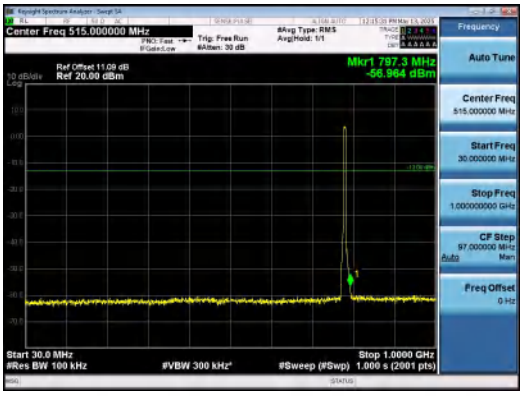
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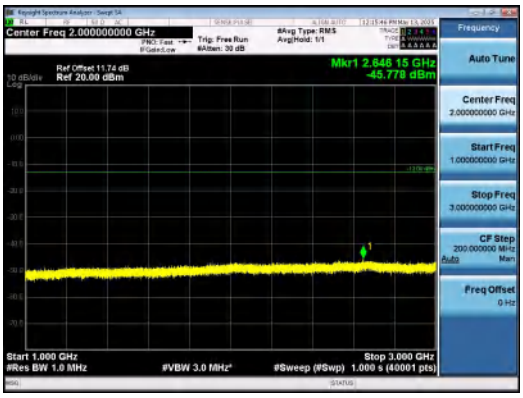	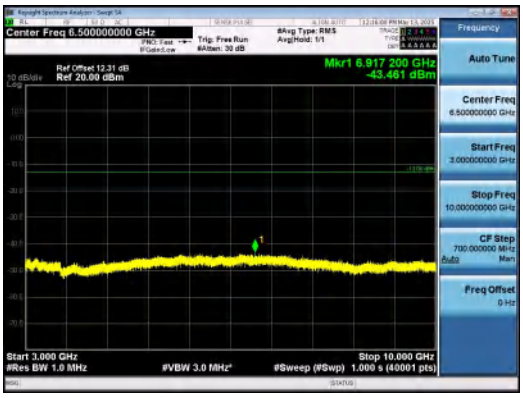
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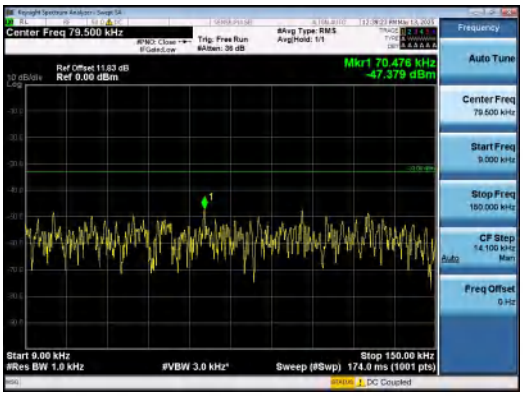	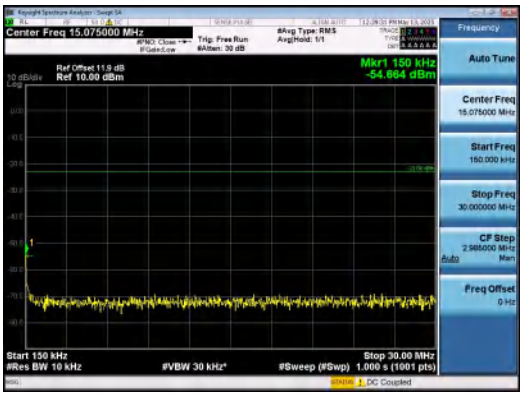
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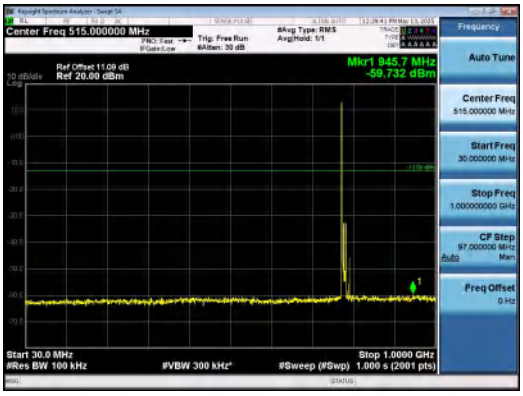	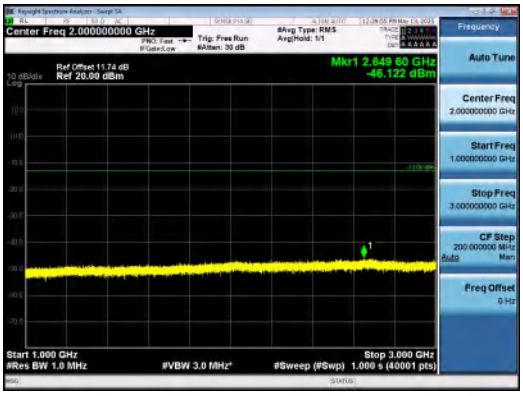
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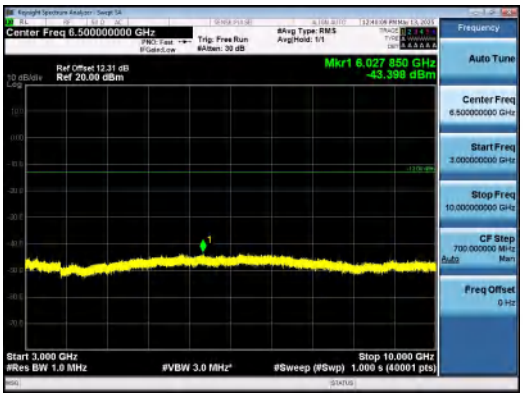	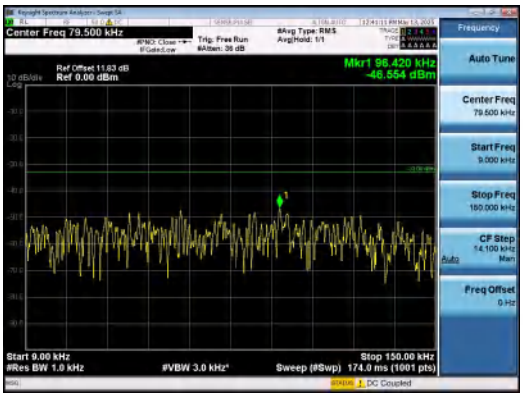
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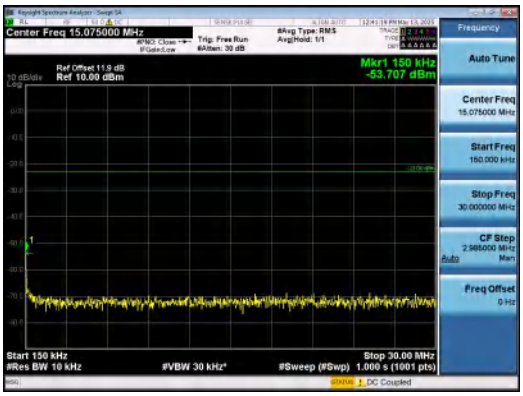	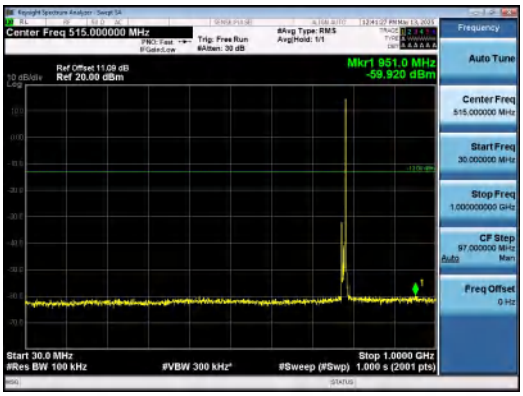
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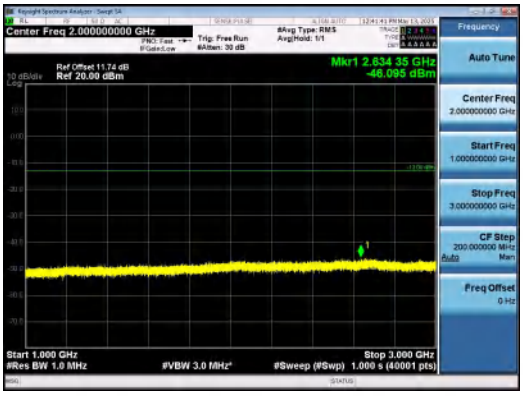	
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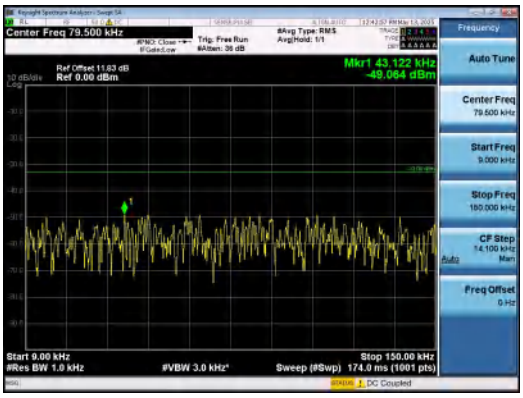	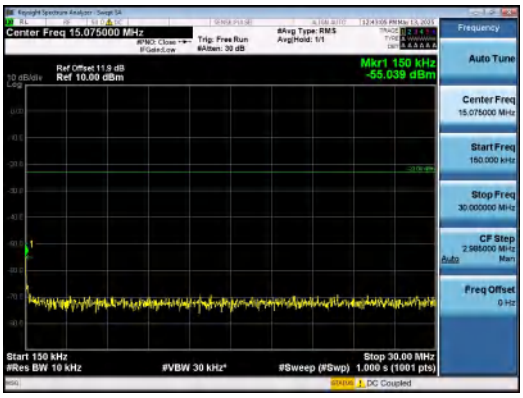
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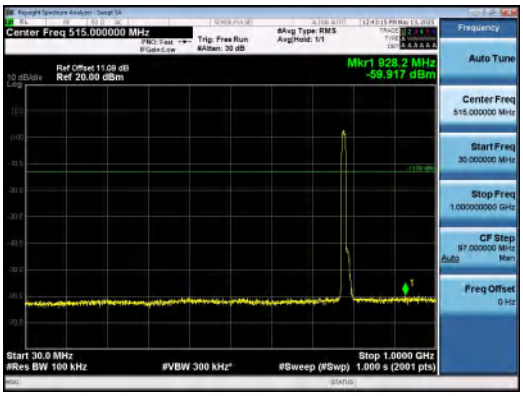	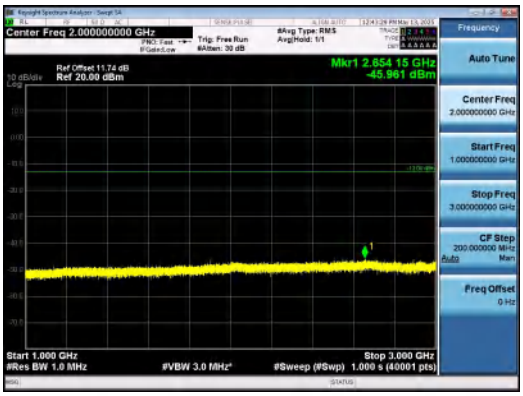
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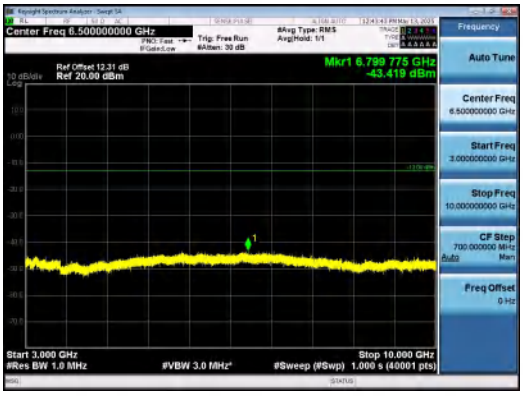	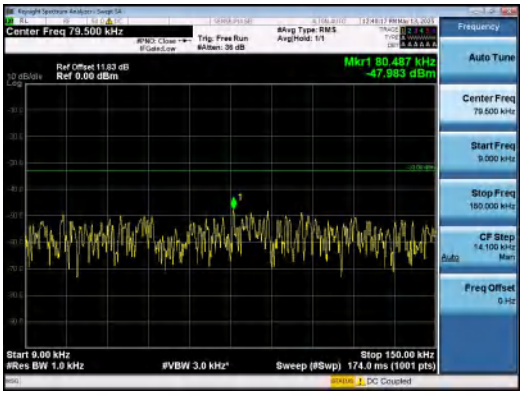
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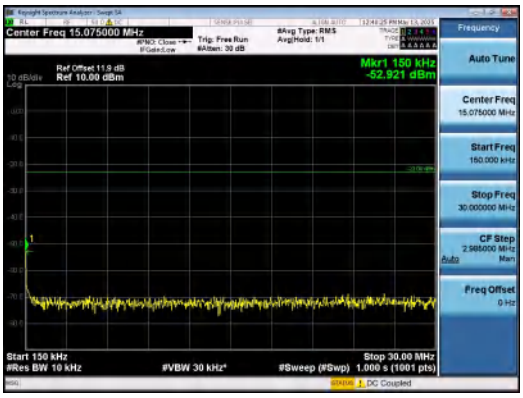	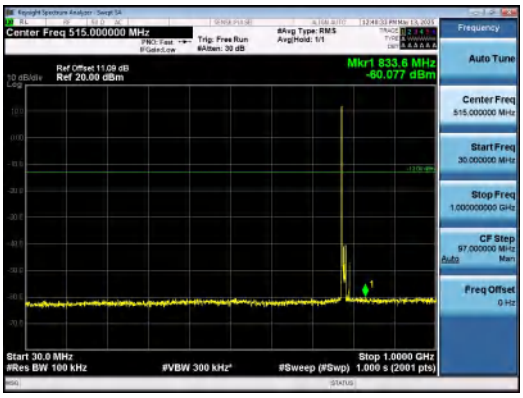
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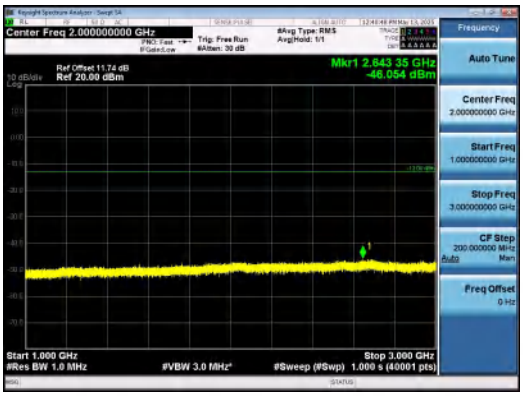	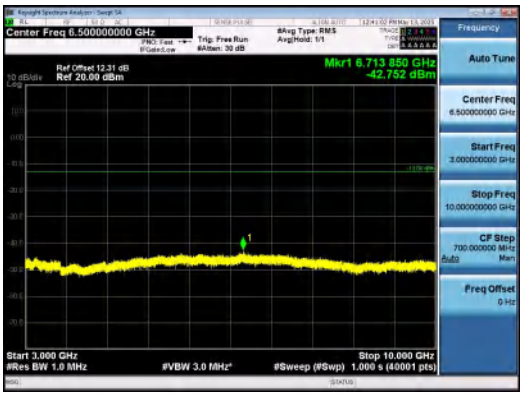
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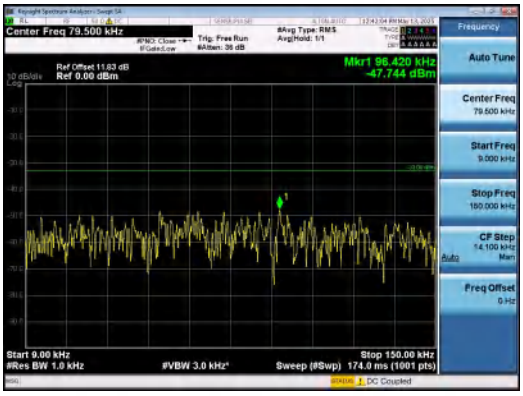	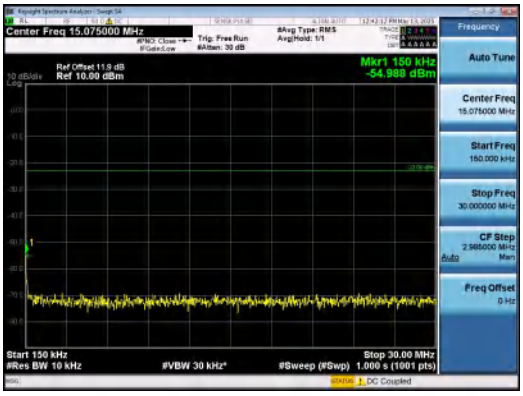
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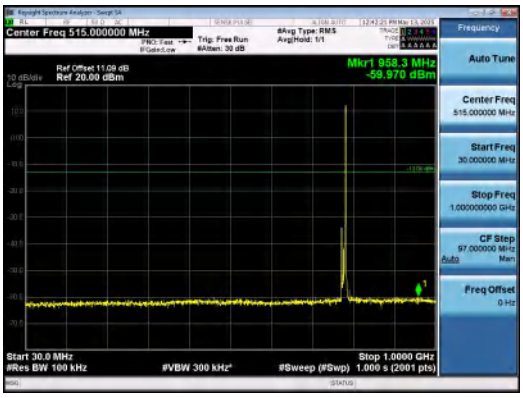
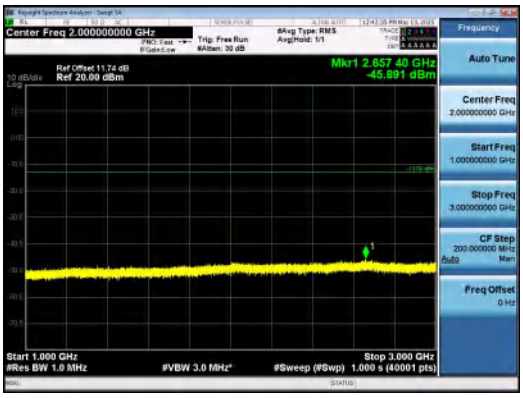
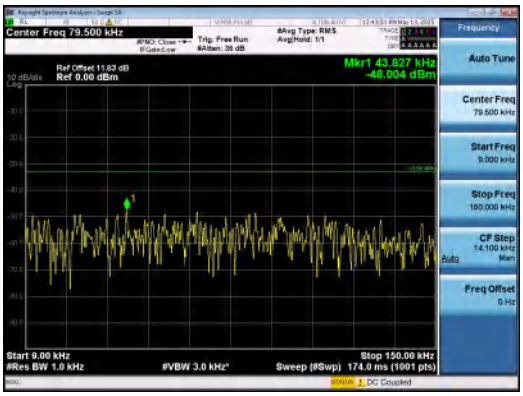
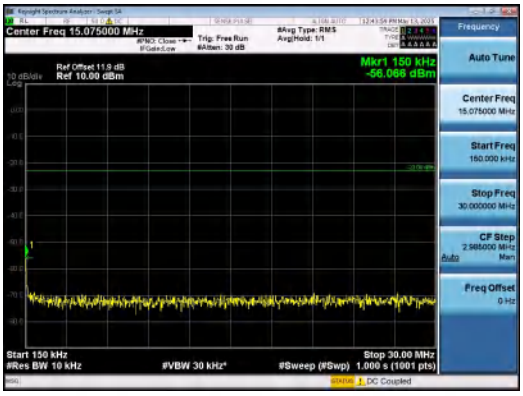
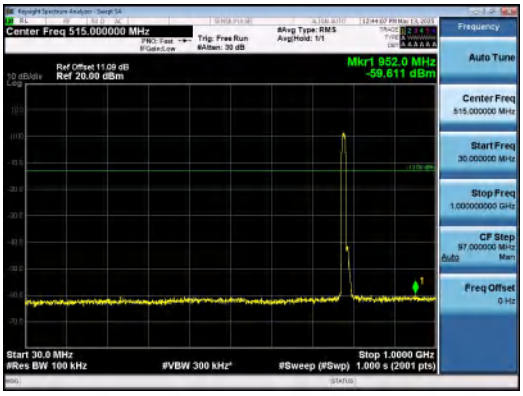
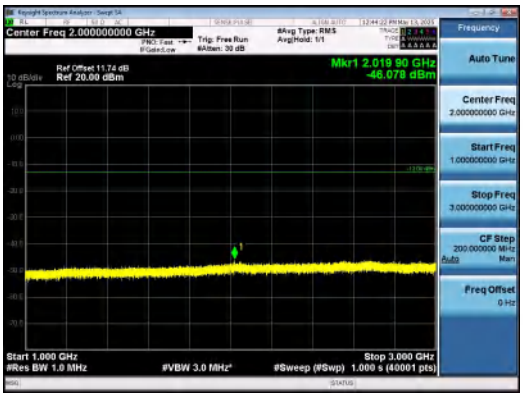
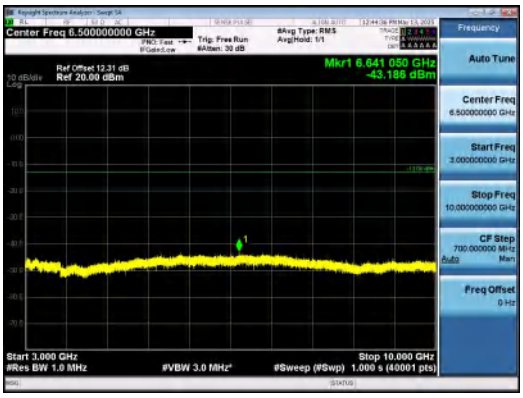
	
Band13-10MHz-16QAM-23230-1RB#49-30~1000-PASS	Band13-10MHz-16QAM-23230-1RB#49-1000~3000-PASS

	
Band13-10MHz-16QAM-23230-1RB#49-3000~10000-PASS	Band13-10MHz-16QAM-23230-50RB#0-0.009~0.15-PASS
	
Band13-10MHz-16QAM-23230-50RB#0-0.15~30-PASS	Band13-10MHz-16QAM-23230-50RB#0-30~1000-PASS
	
Band13-10MHz-16QAM-23230-50RB#0-1000~3000-PASS	Band13-10MHz-16QAM-23230-50RB#0-3000~10000-PASS

Appendix F: Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (℃)	FL (MHz)	FH (MHz)	Limit (MHz)	Verdict
Band13	5MHz	QPSK	23205	25RB#0	VN	NT	777.25968	781.73358	777-787	PASS
Band13	5MHz	QPSK	23205	25RB#0	VL	NT	777.26124	781.73764	777-787	PASS
Band13	5MHz	QPSK	23205	25RB#0	VH	NT	777.25868	781.73598	777-787	PASS
Band13	5MHz	16QAM	23205	25RB#0	VN	NT	777.26638	781.74448	777-787	PASS
Band13	5MHz	16QAM	23205	25RB#0	VL	NT	777.26634	781.73714	777-787	PASS
Band13	5MHz	16QAM	23205	25RB#0	VH	NT	777.26574	781.74404	777-787	PASS
Band13	5MHz	QPSK	23230	25RB#0	VN	NT	779.75843	784.23323	777-787	PASS
Band13	5MHz	QPSK	23230	25RB#0	VL	NT	779.75485	784.23285	777-787	PASS
Band13	5MHz	QPSK	23230	25RB#0	VH	NT	779.75812	784.23182	777-787	PASS
Band13	5MHz	16QAM	23230	25RB#0	VN	NT	779.7603	784.2337	777-787	PASS
Band13	5MHz	16QAM	23230	25RB#0	VL	NT	779.76108	784.23508	777-787	PASS
Band13	5MHz	16QAM	23230	25RB#0	VH	NT	779.75867	784.23457	777-787	PASS
Band13	5MHz	QPSK	23255	25RB#0	VN	NT	782.26338	786.73698	777-787	PASS
Band13	5MHz	QPSK	23255	25RB#0	VL	NT	782.26256	786.73886	777-787	PASS
Band13	5MHz	QPSK	23255	25RB#0	VH	NT	782.26532	786.73812	777-787	PASS
Band13	5MHz	16QAM	23255	25RB#0	VN	NT	782.26452	786.74142	777-787	PASS
Band13	5MHz	16QAM	23255	25RB#0	VL	NT	782.2623	786.7439	777-787	PASS
Band13	5MHz	16QAM	23255	25RB#0	VH	NT	782.26399	786.73979	777-787	PASS
Band13	10MHz	QPSK	23230	50RB#0	VN	NT	777.54219	786.46759	777-787	PASS
Band13	10MHz	QPSK	23230	50RB#0	VL	NT	777.54232	786.46352	777-787	PASS
Band13	10MHz	QPSK	23230	50RB#0	VH	NT	777.5388	786.4656	777-787	PASS
Band13	10MHz	16QAM	23230	50RB#0	VN	NT	777.54942	786.46942	777-787	PASS
Band13	10MHz	16QAM	23230	50RB#0	VL	NT	777.55462	786.46332	777-787	PASS
Band13	10MHz	16QAM	23230	50RB#0	VH	NT	777.54755	786.46785	777-787	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (℃)	FL (MHz)	FH (MHz)	Limit (MHz)	Verdict
Band13	5MHz	QPSK	23205	25RB#0	NV	-30	777.2617	781.7331	777-787	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	-20	777.26231	781.73781	777-787	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	-10	777.26007	781.73327	777-787	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	0	777.26218	781.73498	777-787	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	10	777.25832	781.73782	777-787	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	20	777.25943	781.73173	777-787	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	30	777.26074	781.73804	777-787	PASS

Band13	5MHz	QPSK	23205	25RB#0	NV	40	777.25892	781.73452	777-787	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	50	777.264	781.7322	777-787	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	-30	777.26962	781.73772	777-787	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	-20	777.26736	781.73756	777-787	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	-10	777.26602	781.74462	777-787	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	0	777.26773	781.73883	777-787	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	10	777.26637	781.74307	777-787	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	20	777.26535	781.74555	777-787	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	30	777.26854	781.74004	777-787	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	40	777.26616	781.74426	777-787	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	50	777.26623	781.73423	777-787	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	-30	779.75634	784.23244	777-787	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	-20	779.75462	784.23352	777-787	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	-10	779.75532	784.23332	777-787	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	0	779.75453	784.23213	777-787	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	10	779.75729	784.23119	777-787	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	20	779.76031	784.23241	777-787	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	30	779.75739	784.23219	777-787	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	40	779.75804	784.23264	777-787	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	50	779.75476	784.23276	777-787	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	-30	779.76062	784.22912	777-787	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	-20	779.76206	784.23356	777-787	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	-10	779.75922	784.23222	777-787	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	0	779.76029	784.23089	777-787	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	10	779.75963	784.23543	777-787	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	20	779.75963	784.23443	777-787	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	30	779.76042	784.23282	777-787	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	40	779.7591	784.2327	777-787	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	50	779.76103	784.23053	777-787	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	-30	782.26316	786.73706	777-787	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	-20	782.26412	786.73812	777-787	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	-10	782.26674	786.73684	777-787	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	0	782.26304	786.73494	777-787	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	10	782.26521	786.73921	777-787	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	20	782.2629	786.7348	777-787	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	30	782.26331	786.73601	777-787	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	40	782.26472	786.73692	777-787	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	50	782.26234	786.73734	777-787	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	-30	782.26197	786.74417	777-787	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	-20	782.26171	786.74221	777-787	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	-10	782.26214	786.74194	777-787	PASS

Band13	5MHz	16QAM	23255	25RB#0	NV	0	782.26229	786.74189	777-787	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	10	782.26107	786.74107	777-787	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	20	782.26516	786.74046	777-787	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	30	782.26374	786.74534	777-787	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	40	782.26262	786.74112	777-787	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	50	782.26247	786.74317	777-787	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	-30	777.54951	786.46971	777-787	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	-20	777.5434	786.4601	777-787	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	-10	777.54651	786.46411	777-787	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	0	777.55189	786.46429	777-787	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	10	777.54605	786.46475	777-787	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	20	777.54629	786.47019	777-787	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	30	777.54191	786.46231	777-787	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	40	777.54742	786.46342	777-787	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	50	777.54715	786.46965	777-787	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	-30	777.5514	786.4672	777-787	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	-20	777.54675	786.46415	777-787	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	-10	777.54877	786.46657	777-787	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	0	777.55633	786.46063	777-787	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	10	777.55017	786.46567	777-787	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	20	777.54987	786.46137	777-787	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	30	777.55513	786.46743	777-787	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	40	777.54866	786.46846	777-787	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	50	777.55298	786.46378	777-787	PASS

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