Appendix Test Data

Report No:	1812C50133012506	Test Sample NO:	1-2-2
Start Test Date:	2025-04-02	Finish Test Date:	2025-04-24
Test Engineer:	Joker Huang	Auditor:	Justin Feng
Temperature:	24.3℃	Relative Humidity:	56%
Pressure:	101 kPa		

Appendix A:Conducted Output Power

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Power(dBm)	Verdict
Band38	5MHz	QPSK	37775	1RB#0	20.66	PASS
Band38	5MHz	QPSK	37775	1RB#12	20.59	PASS
Band38	5MHz	QPSK	37775	1RB#24	20.70	PASS
Band38	5MHz	QPSK	37775	12RB#0	19.67	PASS
Band38	5MHz	QPSK	37775	12RB#6	19.72	PASS
Band38	5MHz	QPSK	37775	12RB#13	19.76	PASS
Band38	5MHz	QPSK	37775	25RB#0	19.83	PASS
Band38	5MHz	16QAM	37775	1RB#0	20.35	PASS
Band38	5MHz	16QAM	37775	1RB#12	20.14	PASS
Band38	5MHz	16QAM	37775	1RB#24	20.25	PASS
Band38	5MHz	16QAM	37775	12RB#0	18.67	PASS
Band38	5MHz	16QAM	37775	12RB#6	18.61	PASS
Band38	5MHz	16QAM	37775	12RB#13	18.75	PASS
Band38	5MHz	16QAM	37775	25RB#0	18.93	PASS
Band38	5MHz	QPSK	38000	1RB#0	20.90	PASS
Band38	5MHz	QPSK	38000	1RB#12	20.93	PASS
Band38	5MHz	QPSK	38000	1RB#24	20.87	PASS
Band38	5MHz	QPSK	38000	12RB#0	20.06	PASS
Band38	5MHz	QPSK	38000	12RB#6	20.09	PASS
Band38	5MHz	QPSK	38000	12RB#13	20.03	PASS
Band38	5MHz	QPSK	38000	25RB#0	20.04	PASS
Band38	5MHz	16QAM	38000	1RB#0	20.25	PASS

Band38	5MHz	16QAM	38000	1RB#12	20.20	PASS
Band38	5MHz	16QAM	38000	1RB#24	19.81	PASS
Band38	5MHz	16QAM	38000	12RB#0	19.07	PASS
Band38	5MHz	16QAM	38000	12RB#6	19.09	PASS
Band38	5MHz	16QAM	38000	12RB#13	18.92	PASS
Band38	5MHz	16QAM	38000	25RB#0	19.18	PASS
Band38	5MHz	QPSK	38225	1RB#0	21.23	PASS
Band38	5MHz	QPSK	38225	1RB#12	21.22	PASS
Band38	5MHz	QPSK	38225	1RB#24	21.11	PASS
Band38	5MHz	QPSK	38225	12RB#0	20.28	PASS
Band38	5MHz	QPSK	38225	12RB#6	20.30	PASS
Band38	5MHz	QPSK	38225	12RB#13	20.33	PASS
Band38	5MHz	QPSK	38225	25RB#0	20.25	PASS
Band38	5MHz	16QAM	38225	1RB#0	20.48	PASS
Band38	5MHz	16QAM	38225	1RB#12	20.48	PASS
Band38	5MHz	16QAM	38225	1RB#24	20.12	PASS
Band38	5MHz	16QAM	38225	12RB#0	19.44	PASS
Band38	5MHz	16QAM	38225	12RB#6	19.25	PASS
Band38	5MHz	16QAM	38225	12RB#13	19.29	PASS
Band38	5MHz	16QAM	38225	25RB#0	19.35	PASS
Band38	10MHz	QPSK	37800	1RB#0	20.86	PASS
Band38	10MHz	QPSK	37800	1RB#24	20.87	PASS
Band38	10MHz	QPSK	37800	1RB#49	20.89	PASS
Band38	10MHz	QPSK	37800	25RB#0	20.09	PASS
Band38	10MHz	QPSK	37800	25RB#12	20.09	PASS
Band38	10MHz	QPSK	37800	25RB#25	20.12	PASS
Band38	10MHz	QPSK	37800	50RB#0	20.03	PASS
Band38	10MHz	16QAM	37800	1RB#0	20.20	PASS
Band38	10MHz	16QAM	37800	1RB#24	20.10	PASS
Band38	10MHz	16QAM	37800	1RB#49	20.13	PASS
Band38	10MHz	16QAM	37800	25RB#0	19.15	PASS
Band38	10MHz	16QAM	37800	25RB#12	19.15	PASS
Band38	10MHz	16QAM	37800	25RB#25	19.10	PASS
Band38	10MHz	16QAM	37800	50RB#0	19.04	PASS
Band38	10MHz	QPSK	38000	1RB#0	21.05	PASS
Band38	10MHz	QPSK	38000	1RB#24	21.06	PASS
Band38	10MHz	QPSK	38000	1RB#49	21.13	PASS
Band38	10MHz	QPSK	38000	25RB#0	20.35	PASS
Band38	10MHz	QPSK	38000	25RB#12	20.23	PASS
Band38	10MHz	QPSK	38000	25RB#25	20.25	PASS
Band38	10MHz	QPSK	38000	50RB#0	20.32	PASS
Band38	10MHz	16QAM	38000	1RB#0	20.32	PASS

Band38	10MHz	16QAM	38000	1RB#24	19.95	PASS
Band38	10MHz	16QAM	38000	1RB#49	20.39	PASS
Band38	10MHz	16QAM	38000	25RB#0	19.33	PASS
Band38	10MHz	16QAM	38000	25RB#12	19.34	PASS
Band38	10MHz	16QAM	38000	25RB#25	19.57	PASS
Band38	10MHz	16QAM	38000	50RB#0	19.31	PASS
Band38	10MHz	QPSK	38200	1RB#0	21.48	PASS
Band38	10MHz	QPSK	38200	1RB#24	21.54	PASS
Band38	10MHz	QPSK	38200	1RB#49	21.46	PASS
Band38	10MHz	QPSK	38200	25RB#0	20.54	PASS
Band38	10MHz	QPSK	38200	25RB#12	20.54	PASS
Band38	10MHz	QPSK	38200	25RB#25	20.56	PASS
Band38	10MHz	QPSK	38200	50RB#0	20.47	PASS
Band38	10MHz	16QAM	38200	1RB#0	21.09	PASS
Band38	10MHz	16QAM	38200	1RB#24	21.27	PASS
Band38	10MHz	16QAM	38200	1RB#49	21.11	PASS
Band38	10MHz	16QAM	38200	25RB#0	19.55	PASS
Band38	10MHz	16QAM	38200	25RB#12	19.46	PASS
Band38	10MHz	16QAM	38200	25RB#25	19.57	PASS
Band38	10MHz	16QAM	38200	50RB#0	19.45	PASS
Band38	15MHz	QPSK	37825	1RB#0	20.61	PASS
Band38	15MHz	QPSK	37825	1RB#38	20.76	PASS
Band38	15MHz	QPSK	37825	1RB#74	20.89	PASS
Band38	15MHz	QPSK	37825	38RB#0	19.94	PASS
Band38	15MHz	QPSK	37825	38RB#18	19.97	PASS
Band38	15MHz	QPSK	37825	38RB#37	19.91	PASS
Band38	15MHz	QPSK	37825	75RB#0	19.88	PASS
Band38	15MHz	16QAM	37825	1RB#0	19.60	PASS
Band38	15MHz	16QAM	37825	1RB#38	19.96	PASS
Band38	15MHz	16QAM	37825	1RB#74	20.29	PASS
Band38	15MHz	16QAM	37825	38RB#0	19.90	PASS
Band38	15MHz	16QAM	37825	38RB#18	19.94	PASS
Band38	15MHz	16QAM	37825	38RB#37	19.89	PASS
Band38	15MHz	16QAM	37825	75RB#0	18.97	PASS
Band38	15MHz	QPSK	38000	1RB#0	20.92	PASS
Band38	15MHz	QPSK	38000	1RB#38	20.95	PASS
Band38	15MHz	QPSK	38000	1RB#74	21.04	PASS
Band38	15MHz	QPSK	38000	38RB#0	20.21	PASS
Band38	15MHz	QPSK	38000	38RB#18	20.17	PASS
Band38	15MHz	QPSK	38000	38RB#37	20.14	PASS
Band38	15MHz	QPSK	38000	75RB#0	20.22	PASS
Band38	15MHz	16QAM	38000	1RB#0	19.84	PASS

Band38	15MHz	16QAM	38000	1RB#38	20.00	PASS
Band38	15MHz	16QAM	38000	1RB#74	19.86	PASS
Band38	15MHz	16QAM	38000	38RB#0	20.19	PASS
Band38	15MHz	16QAM	38000	38RB#18	20.16	PASS
Band38	15MHz	16QAM	38000	38RB#37	20.23	PASS
Band38	15MHz	16QAM	38000	75RB#0	19.23	PASS
Band38	15MHz	QPSK	38175	1RB#0	21.21	PASS
Band38	15MHz	QPSK	38175	1RB#38	21.41	PASS
Band38	15MHz	QPSK	38175	1RB#74	21.26	PASS
Band38	15MHz	QPSK	38175	38RB#0	20.36	PASS
Band38	15MHz	QPSK	38175	38RB#18	20.34	PASS
Band38	15MHz	QPSK	38175	38RB#37	20.32	PASS
Band38	15MHz	QPSK	38175	75RB#0	20.31	PASS
Band38	15MHz	16QAM	38175	1RB#0	20.87	PASS
Band38	15MHz	16QAM	38175	1RB#38	20.86	PASS
Band38	15MHz	16QAM	38175	1RB#74	20.21	PASS
Band38	15MHz	16QAM	38175	38RB#0	20.35	PASS
Band38	15MHz	16QAM	38175	38RB#18	20.33	PASS
Band38	15MHz	16QAM	38175	38RB#37	20.31	PASS
Band38	15MHz	16QAM	38175	75RB#0	19.31	PASS
Band38	20MHz	QPSK	37850	1RB#0	20.83	PASS
Band38	20MHz	QPSK	37850	1RB#49	21.19	PASS
Band38	20MHz	QPSK	37850	1RB#99	21.17	PASS
Band38	20MHz	QPSK	37850	50RB#0	20.07	PASS
Band38	20MHz	QPSK	37850	50RB#25	20.07	PASS
Band38	20MHz	QPSK	37850	50RB#50	20.32	PASS
Band38	20MHz	QPSK	37850	100RB#0	20.15	PASS
Band38	20MHz	16QAM	37850	1RB#0	20.59	PASS
Band38	20MHz	16QAM	37850	1RB#49	20.77	PASS
Band38	20MHz	16QAM	37850	1RB#99	20.60	PASS
Band38	20MHz	16QAM	37850	50RB#0	19.30	PASS
Band38	20MHz	16QAM	37850	50RB#25	19.20	PASS
Band38	20MHz	16QAM	37850	50RB#50	19.35	PASS
Band38	20MHz	16QAM	37850	100RB#0	19.27	PASS
Band38	20MHz	QPSK	38000	1RB#0	21.10	PASS
Band38	20MHz	QPSK	38000	1RB#49	21.44	PASS
Band38	20MHz	QPSK	38000	1RB#99	21.29	PASS
Band38	20MHz	QPSK	38000	50RB#0	20.29	PASS
Band38	20MHz	QPSK	38000	50RB#25	20.30	PASS
Band38	20MHz	QPSK	38000	50RB#50	20.43	PASS
Band38	20MHz	QPSK	38000	100RB#0	20.31	PASS
Band38	20MHz	16QAM	38000	1RB#0	20.36	PASS

Band38	20MHz	16QAM	38000	1RB#49	20.26	PASS
Band38	20MHz	16QAM	38000	1RB#99	20.40	PASS
Band38	20MHz	16QAM	38000	50RB#0	19.43	PASS
Band38	20MHz	16QAM	38000	50RB#25	19.21	PASS
Band38	20MHz	16QAM	38000	50RB#50	19.39	PASS
Band38	20MHz	16QAM	38000	100RB#0	19.32	PASS
Band38	20MHz	QPSK	38150	1RB#0	21.21	PASS
Band38	20MHz	QPSK	38150	1RB#49	21.33	PASS
Band38	20MHz	QPSK	38150	1RB#99	21.18	PASS
Band38	20MHz	QPSK	38150	50RB#0	20.43	PASS
Band38	20MHz	QPSK	38150	50RB#25	20.44	PASS
Band38	20MHz	QPSK	38150	50RB#50	20.64	PASS
Band38	20MHz	QPSK	38150	100RB#0	20.40	PASS
Band38	20MHz	16QAM	38150	1RB#0	19.87	PASS
Band38	20MHz	16QAM	38150	1RB#49	20.58	PASS
Band38	20MHz	16QAM	38150	1RB#99	19.97	PASS
Band38	20MHz	16QAM	38150	50RB#0	19.41	PASS
Band38	20MHz	16QAM	38150	50RB#25	19.42	PASS
Band38	20MHz	16QAM	38150	50RB#50	19.54	PASS
Band38	20MHz	16QAM	38150	100RB#0	19.53	PASS

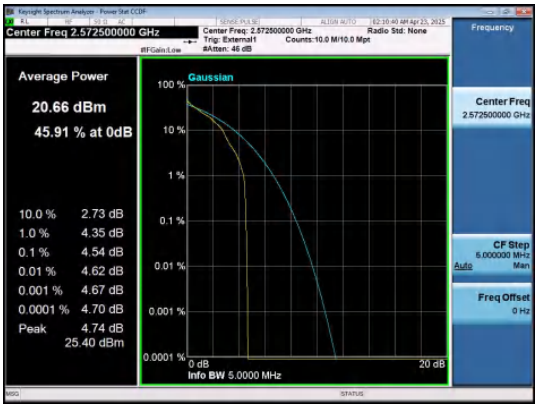
Appendix B: Peak-to-Average Ratio(CCDF)

Test Result

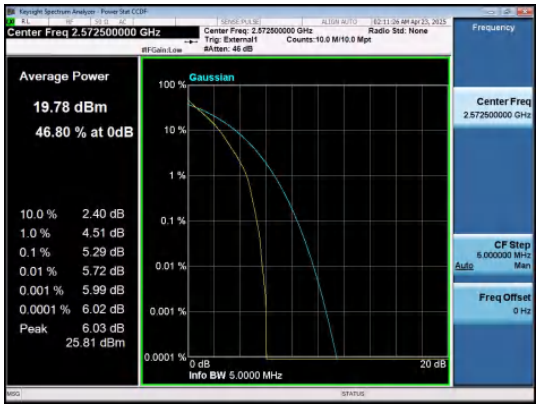
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band38	5MHz	QPSK	37775	1RB#0	4.54	13	PASS
Band38	5MHz	QPSK	37775	25RB#0	5.29	13	PASS
Band38	5MHz	16QAM	37775	1RB#0	5.45	13	PASS
Band38	5MHz	16QAM	37775	25RB#0	6.12	13	PASS
Band38	5MHz	QPSK	38000	1RB#0	4.58	13	PASS
Band38	5MHz	QPSK	38000	25RB#0	5.24	13	PASS
Band38	5MHz	16QAM	38000	1RB#0	5.34	13	PASS
Band38	5MHz	16QAM	38000	25RB#0	5.92	13	PASS
Band38	5MHz	QPSK	38225	1RB#0	4.42	13	PASS
Band38	5MHz	QPSK	38225	25RB#0	5.24	13	PASS
Band38	5MHz	16QAM	38225	1RB#0	5.46	13	PASS
Band38	5MHz	16QAM	38225	25RB#0	6.03	13	PASS
Band38	10MHz	QPSK	37800	1RB#0	4.57	13	PASS
Band38	10MHz	QPSK	37800	50RB#0	5.21	13	PASS
Band38	10MHz	16QAM	37800	1RB#0	5.56	13	PASS
Band38	10MHz	16QAM	37800	50RB#0	5.98	13	PASS
Band38	10MHz	QPSK	38000	1RB#0	4.59	13	PASS
Band38	10MHz	QPSK	38000	50RB#0	5.19	13	PASS
Band38	10MHz	16QAM	38000	1RB#0	5.67	13	PASS
Band38	10MHz	16QAM	38000	50RB#0	6.05	13	PASS
Band38	10MHz	QPSK	38200	1RB#0	4.46	13	PASS
Band38	10MHz	QPSK	38200	50RB#0	5.16	13	PASS
Band38	10MHz	16QAM	38200	1RB#0	5.32	13	PASS
Band38	10MHz	16QAM	38200	50RB#0	6.03	13	PASS
Band38	15MHz	QPSK	37825	1RB#0	4.60	13	PASS
Band38	15MHz	QPSK	37825	75RB#0	5.38	13	PASS
Band38	15MHz	16QAM	37825	1RB#0	5.67	13	PASS
Band38	15MHz	16QAM	37825	75RB#0	6.15	13	PASS
Band38	15MHz	QPSK	38000	1RB#0	4.69	13	PASS
Band38	15MHz	QPSK	38000	75RB#0	5.37	13	PASS
Band38	15MHz	16QAM	38000	1RB#0	5.44	13	PASS
Band38	15MHz	16QAM	38000	75RB#0	6.08	13	PASS
Band38	15MHz	QPSK	38175	1RB#0	4.44	13	PASS
Band38	15MHz	QPSK	38175	75RB#0	5.32	13	PASS
Band38	15MHz	16QAM	38175	1RB#0	5.39	13	PASS
Band38	15MHz	16QAM	38175	75RB#0	6.02	13	PASS

Band38	20MHz	QPSK	37850	1RB#0	4.62	13	PASS
Band38	20MHz	QPSK	37850	100RB#0	5.11	13	PASS
Band38	20MHz	16QAM	37850	1RB#0	5.48	13	PASS
Band38	20MHz	16QAM	37850	100RB#0	5.94	13	PASS
Band38	20MHz	QPSK	38000	1RB#0	4.52	13	PASS
Band38	20MHz	QPSK	38000	100RB#0	5.07	13	PASS
Band38	20MHz	16QAM	38000	1RB#0	5.21	13	PASS
Band38	20MHz	16QAM	38000	100RB#0	5.96	13	PASS
Band38	20MHz	QPSK	38150	1RB#0	4.42	13	PASS
Band38	20MHz	QPSK	38150	100RB#0	5.04	13	PASS
Band38	20MHz	16QAM	38150	1RB#0	5.19	13	PASS
Band38	20MHz	16QAM	38150	100RB#0	6.03	13	PASS

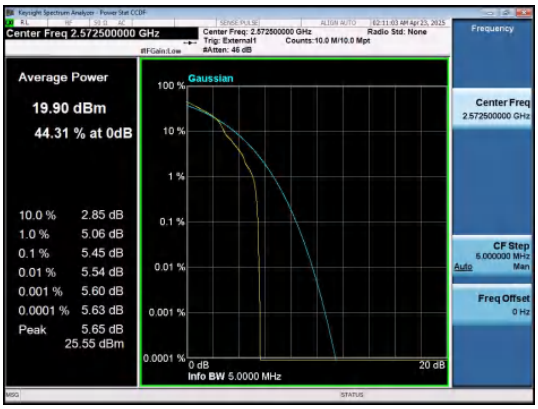
Test Graphs



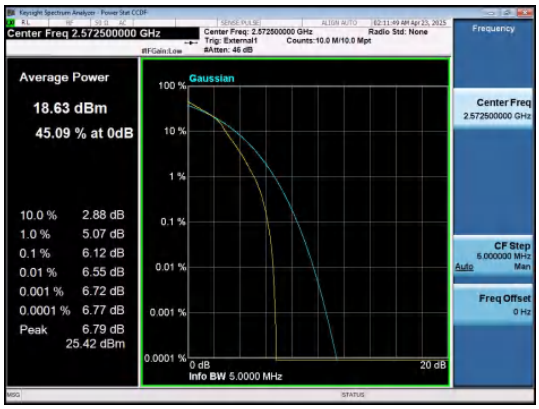
Band38-5MHz-QPSK-37775-1RB#0-PASS



Band38-5MHz-QPSK-37775-25RB#0-PASS



Band38-5MHz-16QAM-37775-1RB#0-PASS



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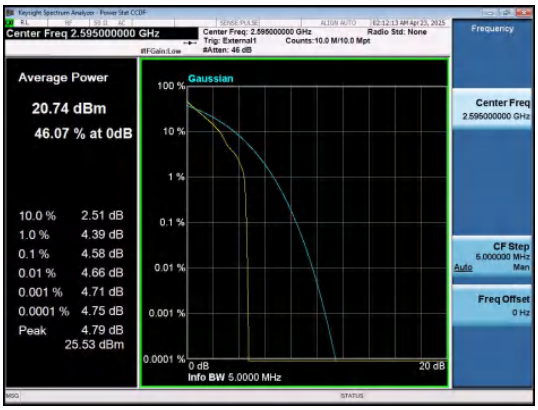
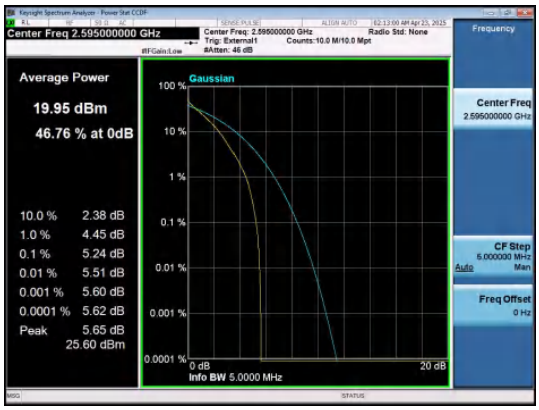
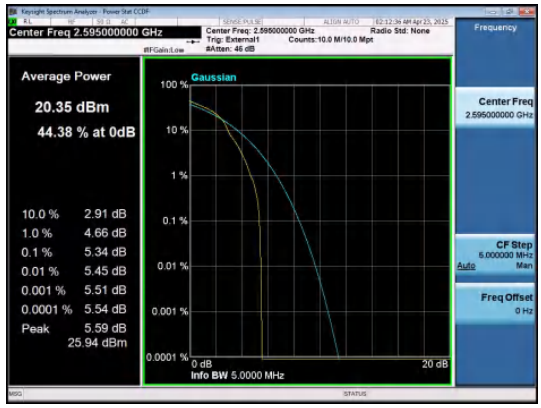


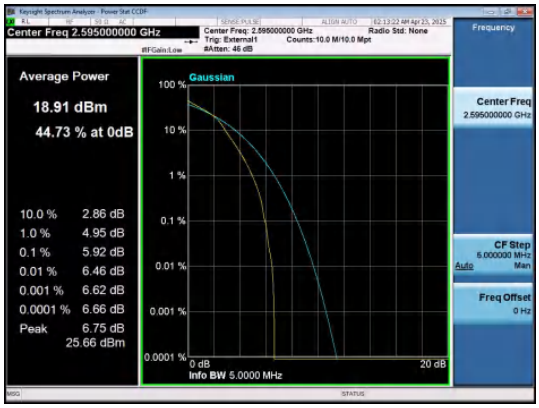
Band38-5MHz-QPSK-38000-1RB#0-PASS



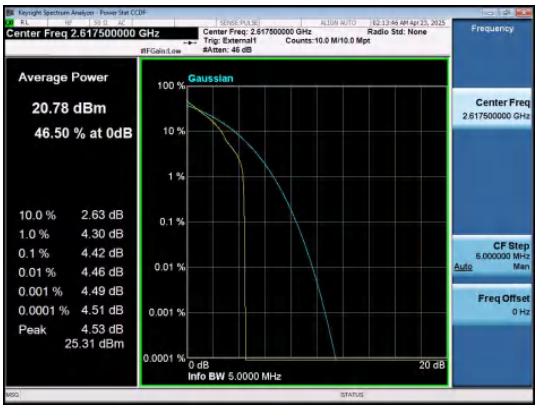
Band38-5MHz-QPSK-38000-25RB#0-PASS



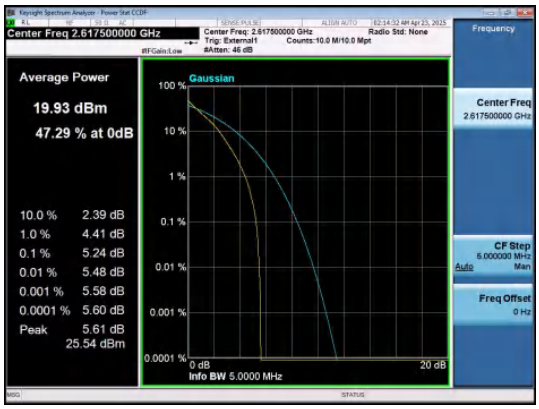
Band38-5MHz-16QAM-38000-1RB#0-PASS



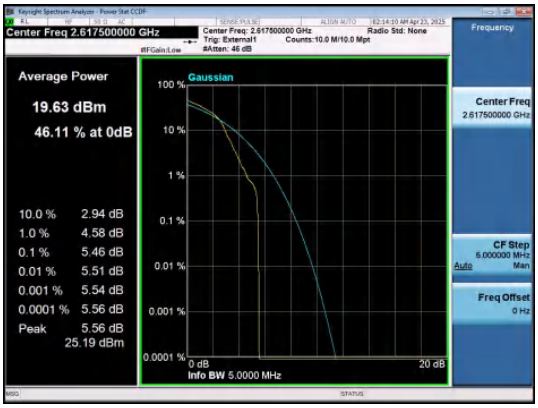
Band38-5MHz-16QAM-38000-25RB#0-PASS



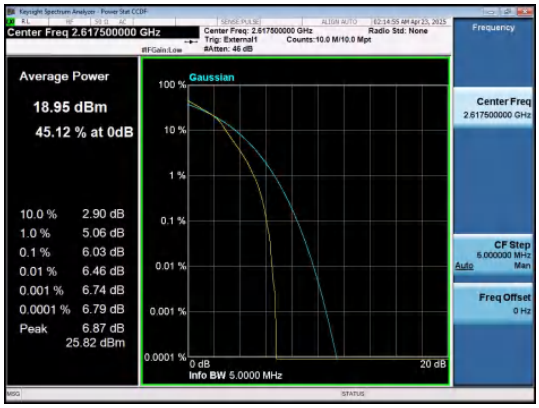
Band38-5MHz-QPSK-38225-1RB#0-PASS



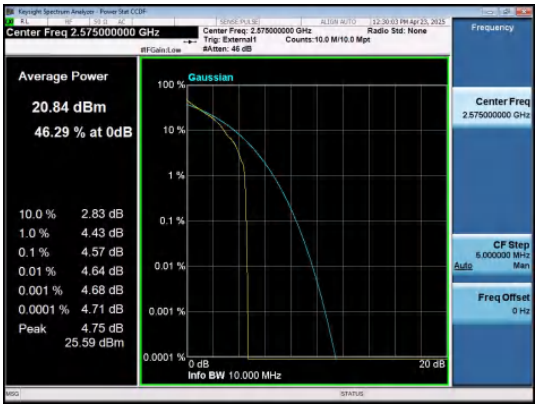
Band38-5MHz-QPSK-38225-25RB#0-PASS



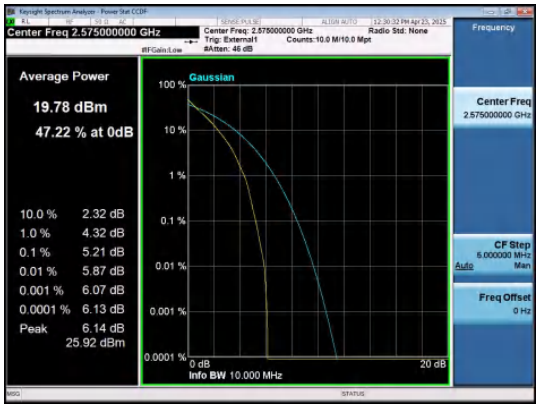
Band38-5MHz-16QAM-38225-1RB#0-PASS

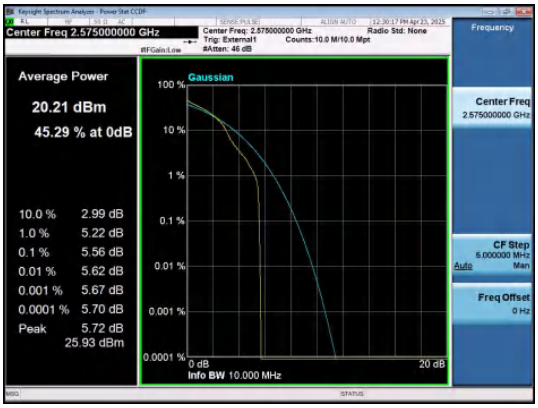
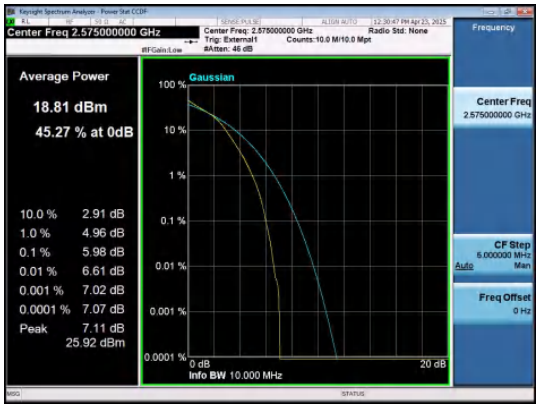


Band38-5MHz-16QAM-38225-25RB#0-PASS



Band38-5MHz-16QAM-38225-25RB#0-PASS



Band38-10MHz-QPSK-37800-1RB#0-PASS	Band38-10MHz-QPSK-37800-50RB#0-PASS
	
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	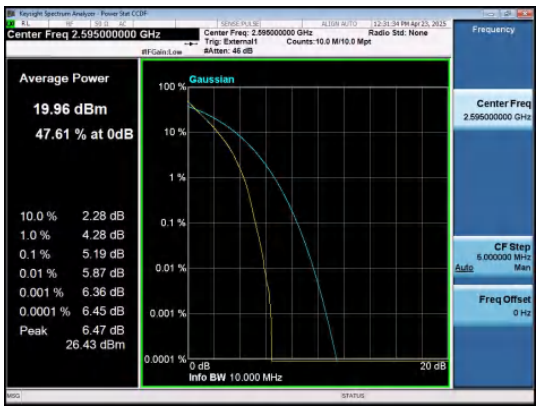
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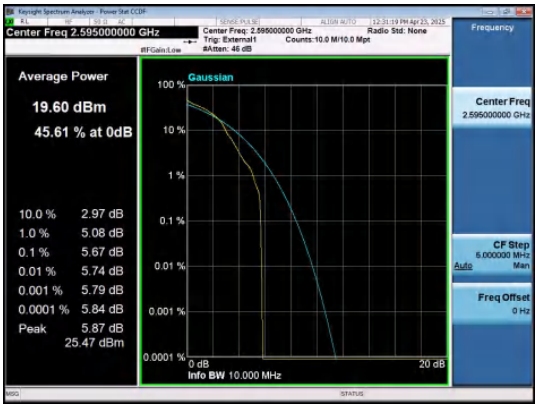
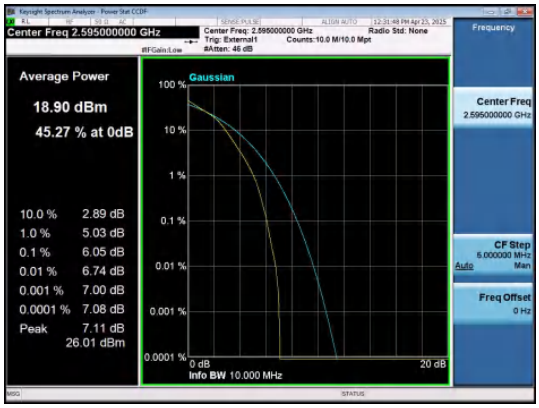
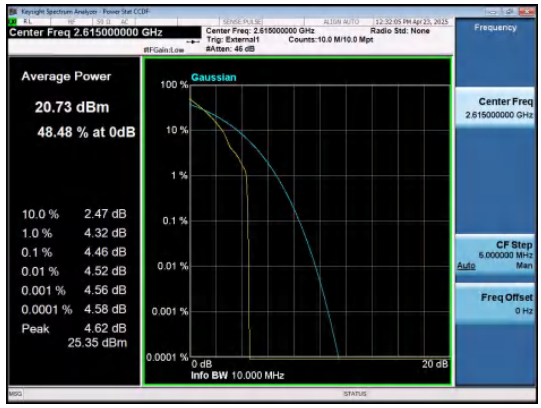
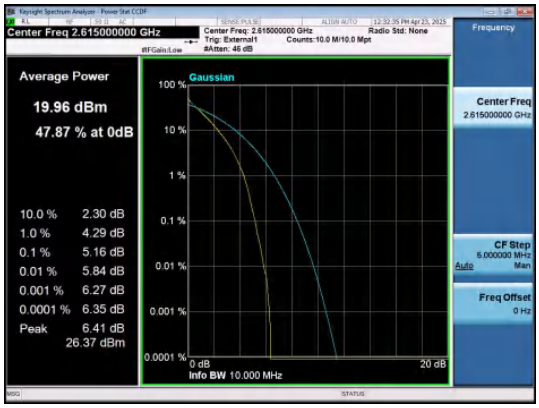
	
Band38-10MHz-16QAM-38000-1RB#0-PASS	Band38-10MHz-16QAM-38000-50RB#0-PASS



Band38-10MHz-QPSK-38200-1RB#0-PASS



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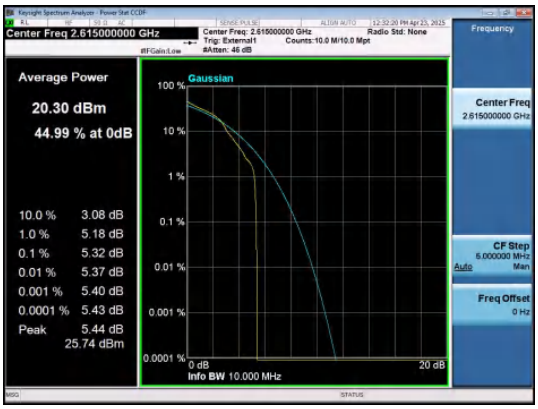

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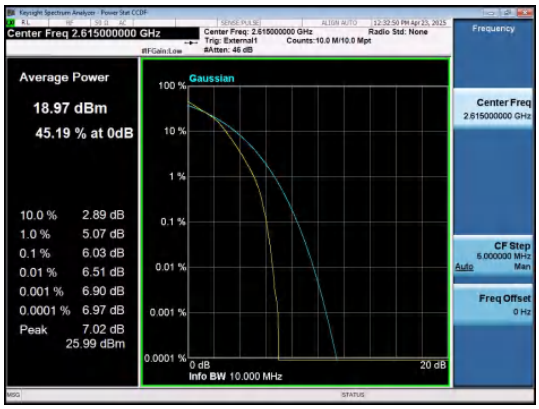

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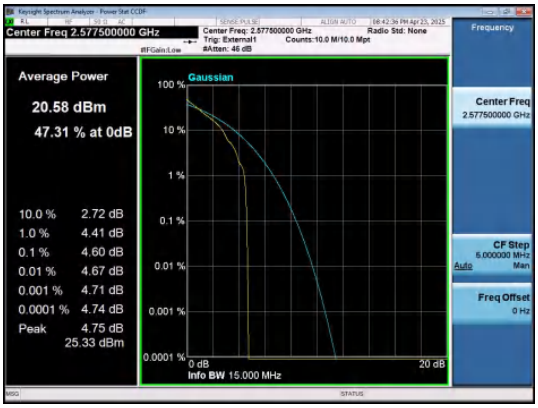
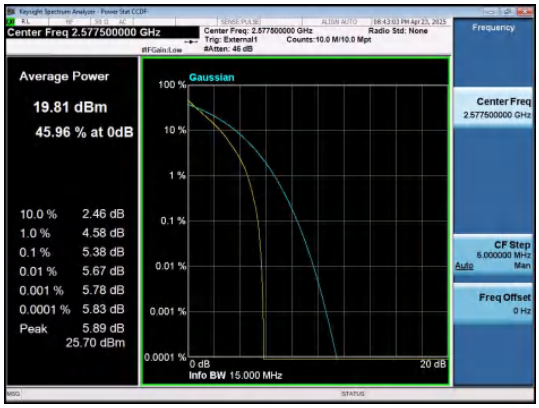
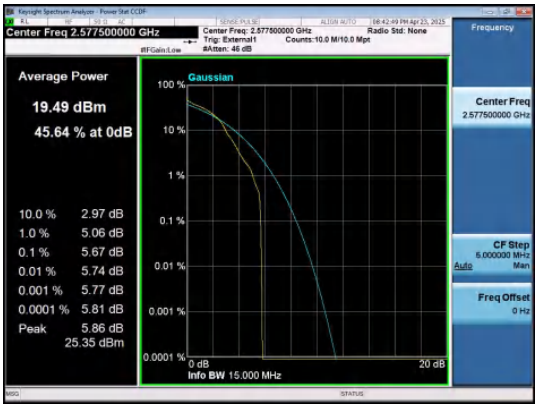
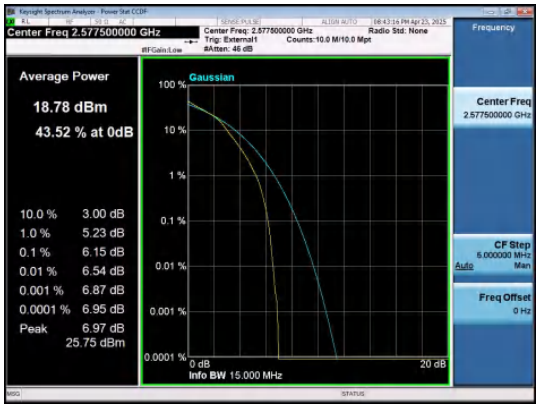


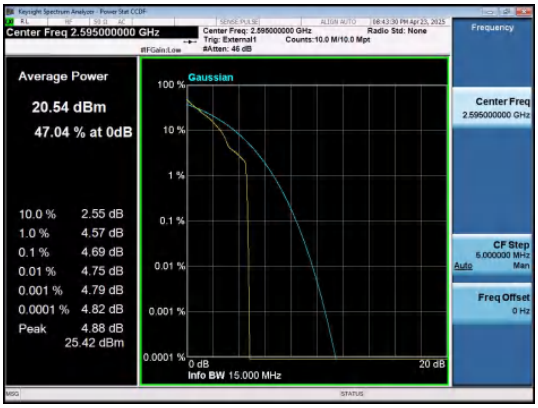
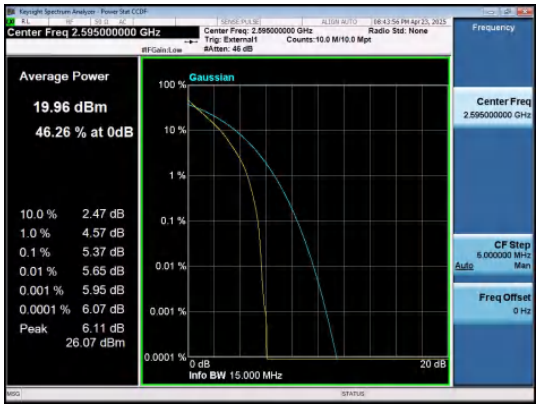
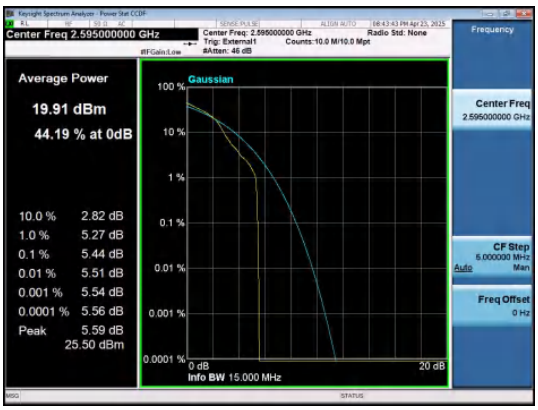
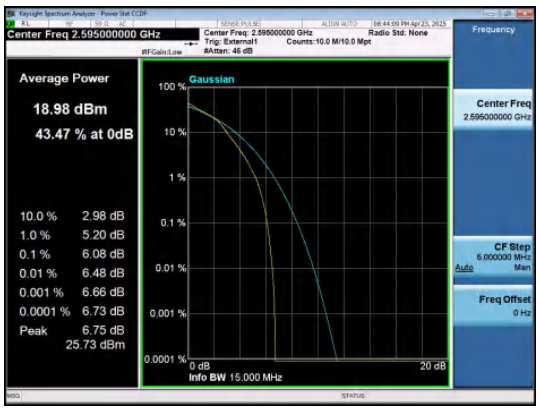
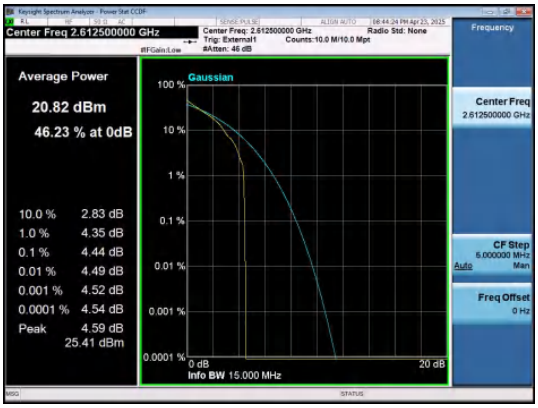
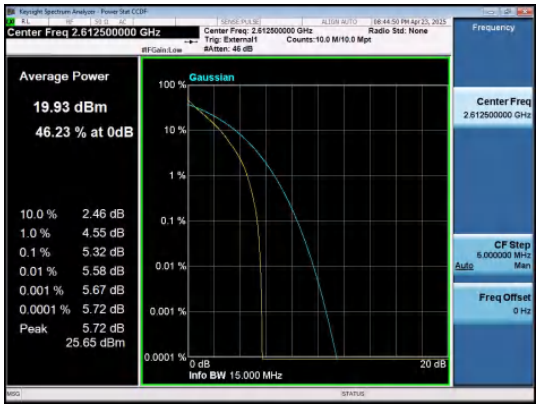
Band38-15MHz-QPSK-37825-1RB#0-PASS



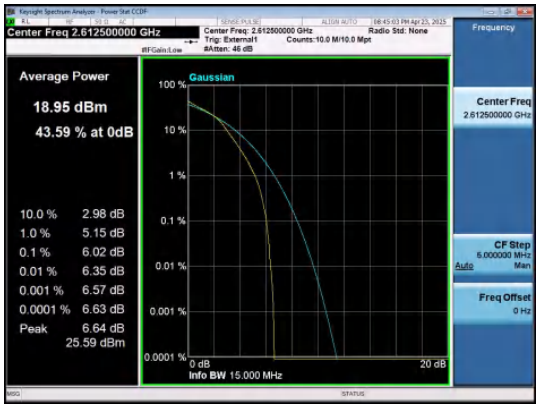
Band38-15MHz-QPSK-37825-75RB#0-PASS



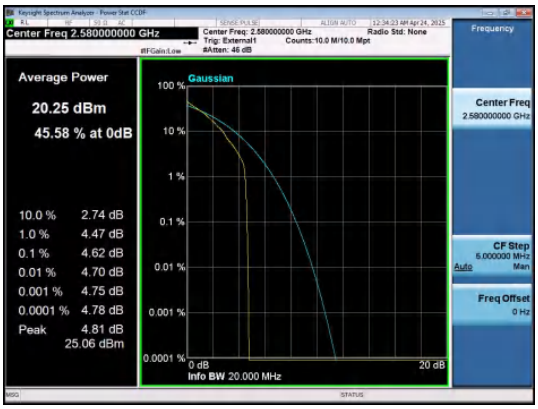


Band38-15MHz-16QAM-37825-1RB#0-PASS	Band38-15MHz-16QAM-37825-75RB#0-PASS
	
Band38-15MHz-QPSK-38000-1RB#0-PASS	Band38-15MHz-QPSK-38000-75RB#0-PASS
	
Band38-15MHz-16QAM-38000-1RB#0-PASS	Band38-15MHz-16QAM-38000-75RB#0-PASS
	
Band38-15MHz-QPSK-38175-1RB#0-PASS	Band38-15MHz-QPSK-38175-75RB#0-PASS

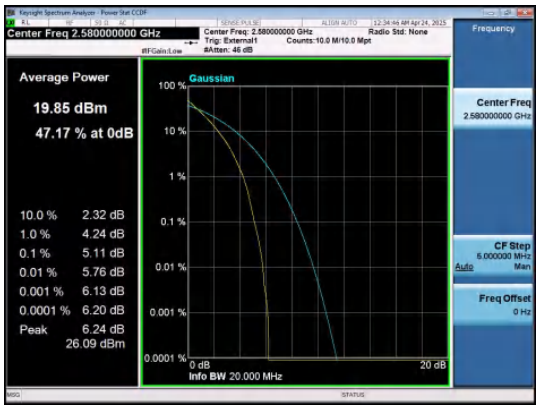
Band38-15MHz-16QAM-38175-1RB#0-PASS



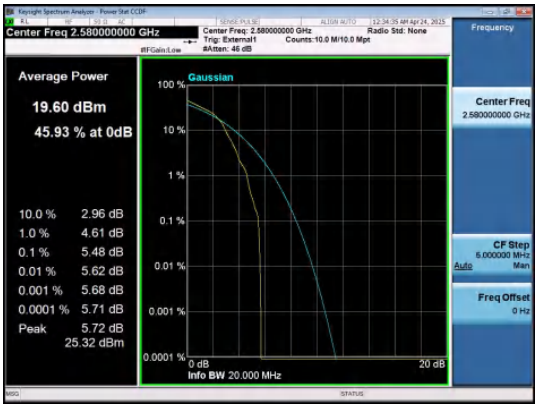
Band38-15MHz-16QAM-38175-75RB#0-PASS



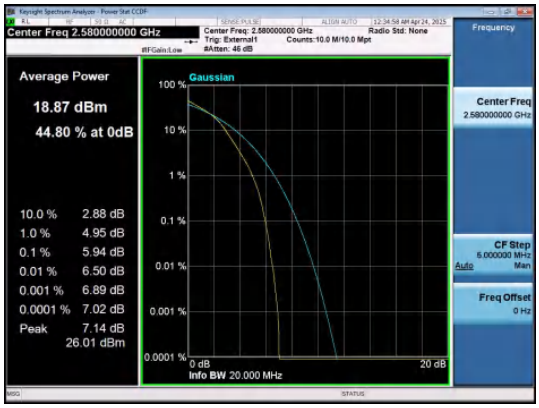
Band38-20MHz-QPSK-37850-1RB#0-PASS



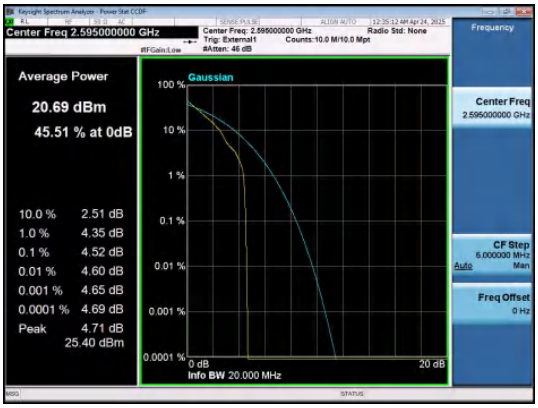
Band38-20MHz-QPSK-37850-100RB#0-PASS

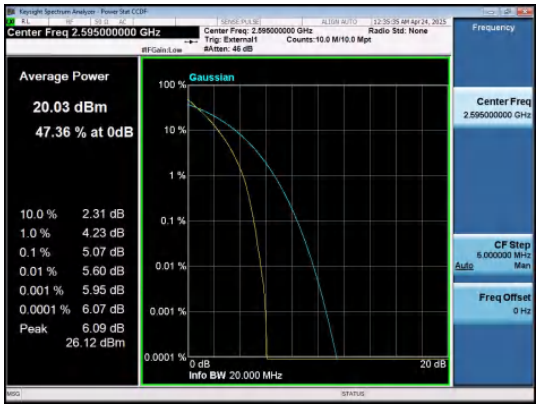


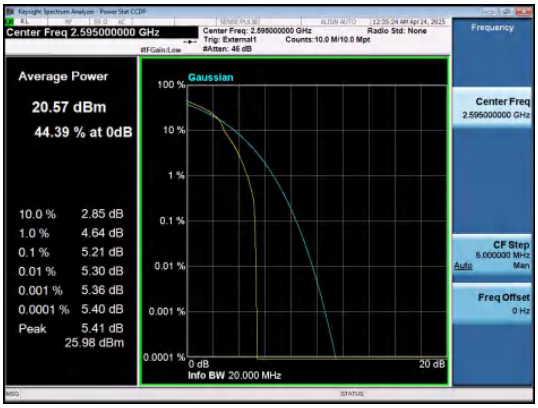
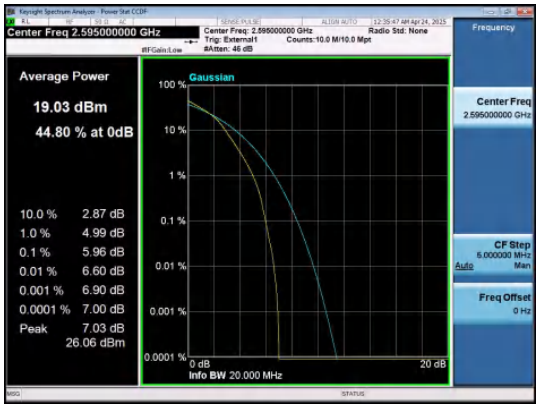
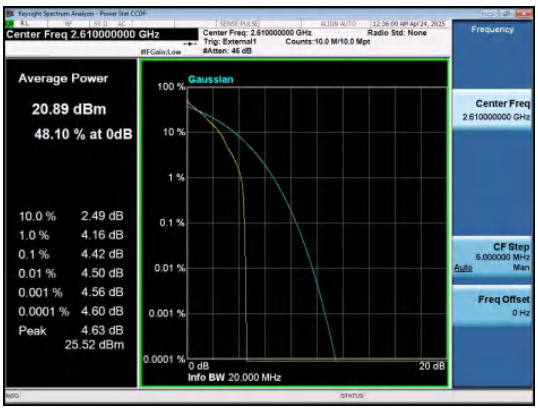
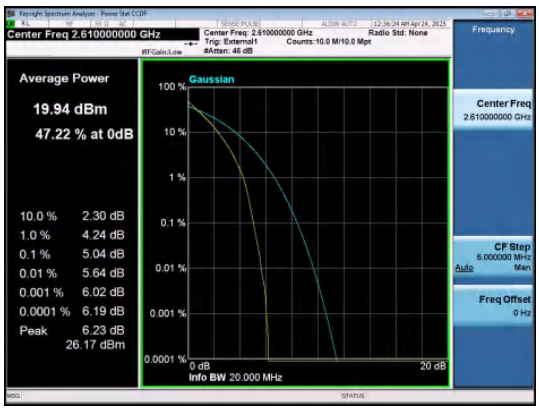
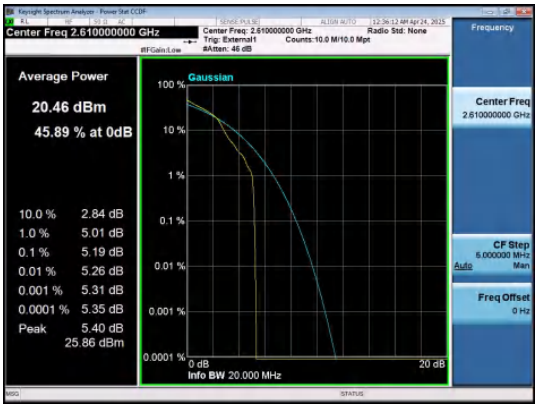
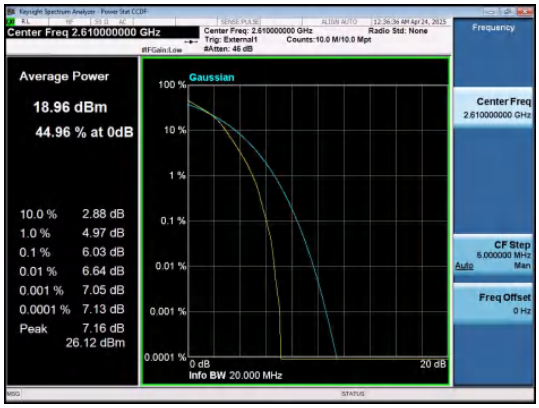
Band38-20MHz-16QAM-37850-1RB#0-PASS



Band38-20MHz-16QAM-37850-100RB#0-PASS





Band38-20MHz-QPSK-38000-1RB#0-PASS	Band38-20MHz-QPSK-38000-100RB#0-PASS
	
Band38-20MHz-16QAM-38000-1RB#0-PASS	Band38-20MHz-16QAM-38000-100RB#0-PASS
	
Band38-20MHz-QPSK-38150-1RB#0-PASS	Band38-20MHz-QPSK-38150-100RB#0-PASS
	
Band38-20MHz-16QAM-38150-1RB#0-PASS	Band38-20MHz-16QAM-38150-100RB#0-PASS

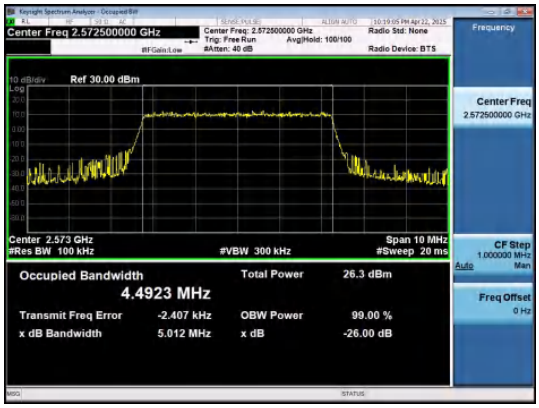
Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band38	5MHz	QPSK	37775	25RB#0	4.4966	4.928	PASS
Band38	5MHz	16QAM	37775	25RB#0	4.4923	5.012	PASS
Band38	5MHz	QPSK	38000	25RB#0	4.5015	4.989	PASS
Band38	5MHz	16QAM	38000	25RB#0	4.4965	5.176	PASS
Band38	5MHz	QPSK	38225	25RB#0	4.4876	4.962	PASS
Band38	5MHz	16QAM	38225	25RB#0	4.4942	4.961	PASS
Band38	10MHz	QPSK	37800	50RB#0	8.9783	10.57	PASS
Band38	10MHz	16QAM	37800	50RB#0	8.9725	9.824	PASS
Band38	10MHz	QPSK	38000	50RB#0	8.9709	10.29	PASS
Band38	10MHz	16QAM	38000	50RB#0	8.9553	9.825	PASS
Band38	10MHz	QPSK	38200	50RB#0	8.9761	10.11	PASS
Band38	10MHz	16QAM	38200	50RB#0	8.9478	9.790	PASS
Band38	15MHz	QPSK	37825	75RB#0	13.485	16.16	PASS
Band38	15MHz	16QAM	37825	75RB#0	13.449	16.02	PASS
Band38	15MHz	QPSK	38000	75RB#0	13.435	15.58	PASS
Band38	15MHz	16QAM	38000	75RB#0	13.473	15.07	PASS
Band38	15MHz	QPSK	38175	75RB#0	13.424	15.21	PASS
Band38	15MHz	16QAM	38175	75RB#0	13.505	15.08	PASS
Band38	20MHz	QPSK	37850	100RB#0	17.929	19.25	PASS
Band38	20MHz	16QAM	37850	100RB#0	17.903	20.01	PASS
Band38	20MHz	QPSK	38000	100RB#0	17.915	19.61	PASS
Band38	20MHz	16QAM	38000	100RB#0	17.901	20.06	PASS
Band38	20MHz	QPSK	38150	100RB#0	17.899	19.68	PASS
Band38	20MHz	16QAM	38150	100RB#0	17.904	20.08	PASS

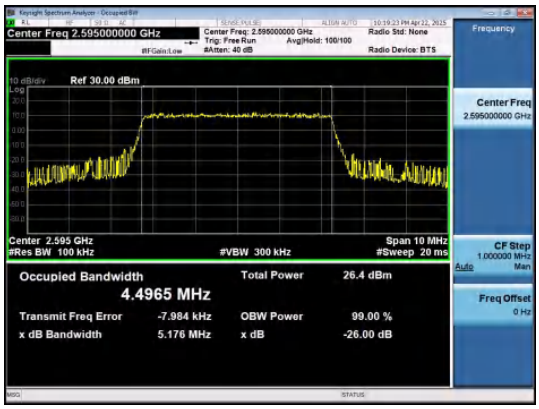
Test Graphs

Band38-5MHz-QPSK-37775-25RB#0-PASS



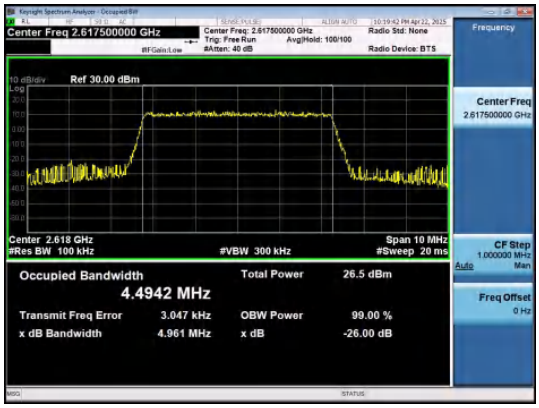
Band38-5MHz-16QAM-37775-25RB#0-PASS

Band38-5MHz-QPSK-38000-25RB#0-PASS

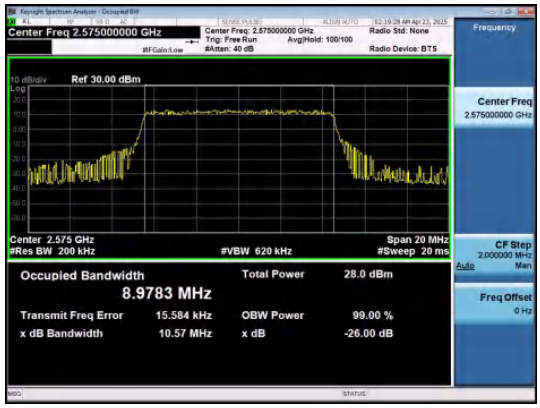


Band38-5MHz-16QAM-38000-25RB#0-PASS

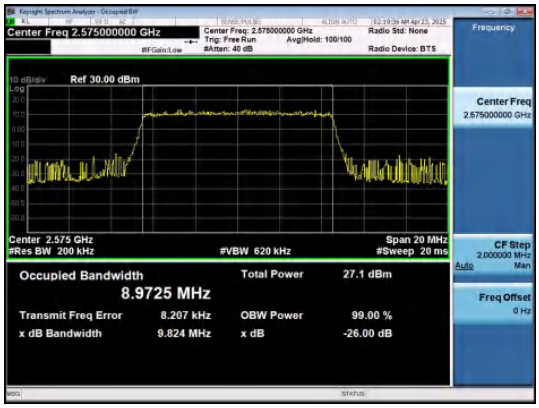
Band38-5MHz-QPSK-38225-25RB#0-PASS



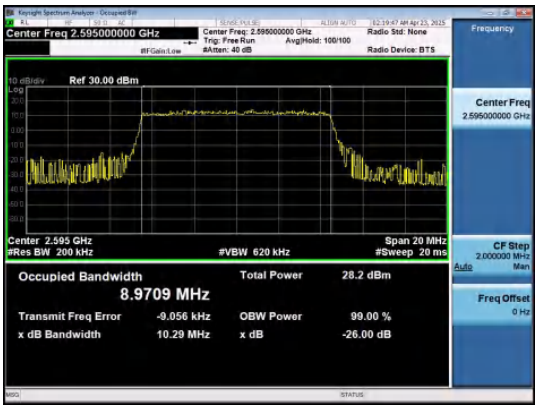
Band38-5MHz-16QAM-38225-25RB#0-PASS



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



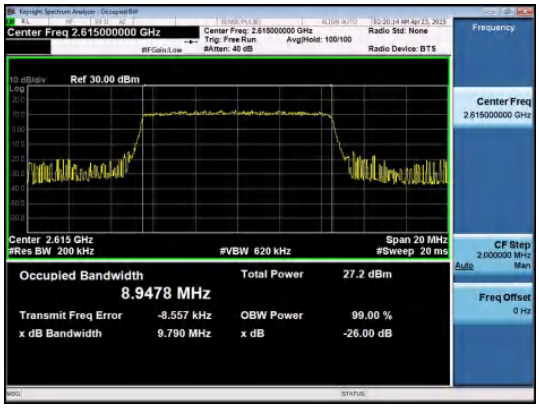
Band38-10MHz-16QAM-37800-50RB#0-PASS



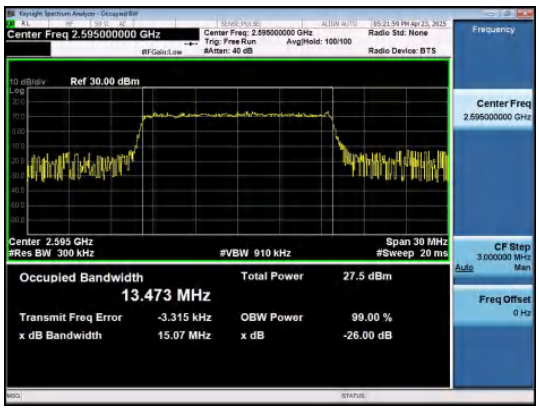
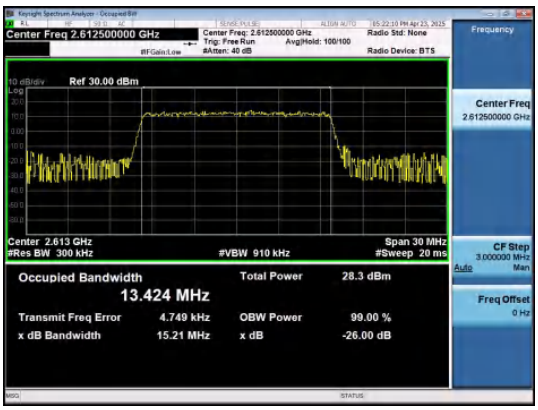
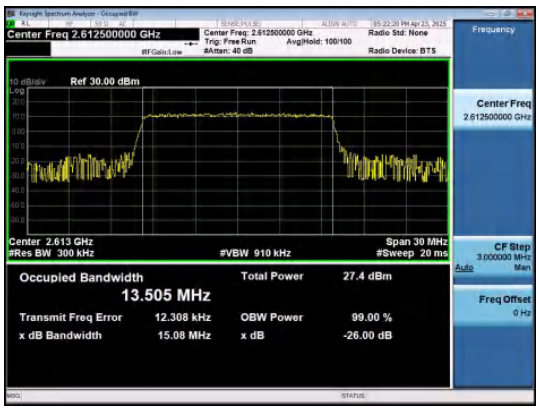
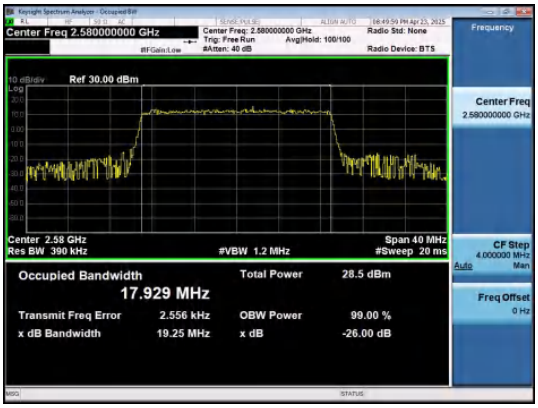
Band38-10MHz-QPSK-38000-50RB#0-PASS

Band38-10MHz-16QAM-38000-50RB#0-PASS

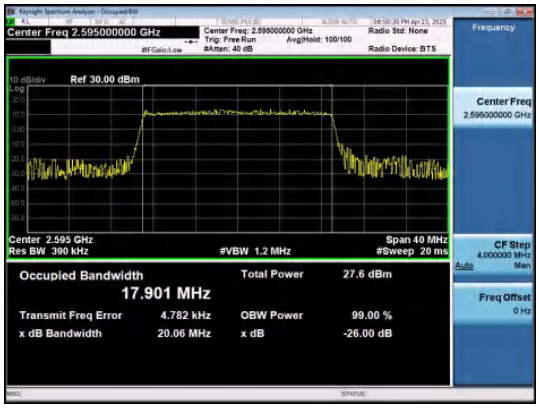
Band38-10MHz-QPSK-38200-50RB#0-PASS



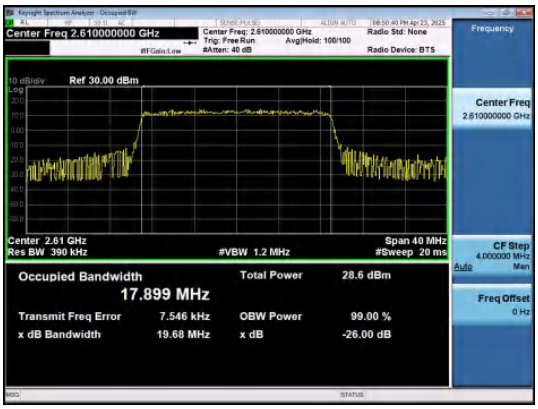
Band38-10MHz-16QAM-38200-50RB#0-PASS

Band38-15MHz-QPSK-37825-75RB#0-PASS	Band38-15MHz-16QAM-37825-75RB#0-PASS
	
Band38-15MHz-QPSK-38000-75RB#0-PASS	Band38-15MHz-16QAM-38000-75RB#0-PASS
	
Band38-15MHz-QPSK-38175-75RB#0-PASS	Band38-15MHz-16QAM-38175-75RB#0-PASS
	
Band38-20MHz-QPSK-37850-100RB#0-PASS	Band38-20MHz-16QAM-37850-100RB#0-PASS

Band38-20MHz-QPSK-38000-100RB#0-PASS



Band38-20MHz-16QAM-38000-100RB#0-PASS



Band38-20MHz-QPSK-38150-100RB#0-PASS

Band38-20MHz-16QAM-38150-100RB#0-PASS

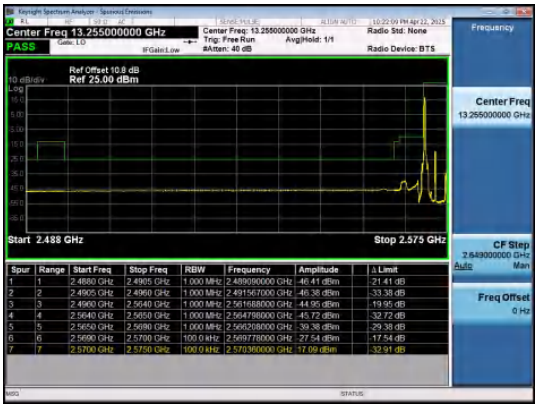
Appendix D: Band Edge

Test Result

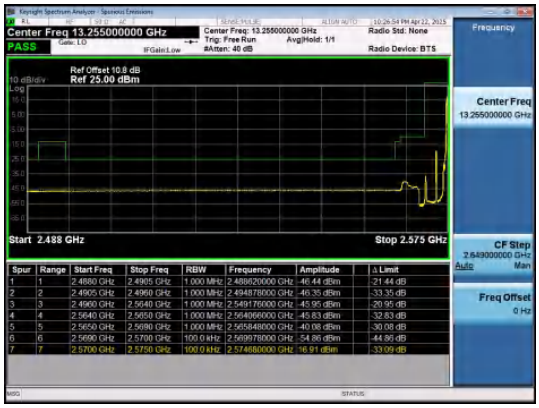
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Margin (dB)	Verdict
Band38	5MHz	QPSK	37775	1RB#0	-27.54	17.54	PASS
Band38	5MHz	QPSK	37775	1RB#24	-45.95	20.95	PASS
Band38	5MHz	QPSK	37775	25RB#0	-44.50	19.50	PASS
Band38	5MHz	16QAM	37775	1RB#0	-28.18	18.18	PASS
Band38	5MHz	16QAM	37775	1RB#24	-45.97	20.97	PASS
Band38	5MHz	16QAM	37775	25RB#0	-44.69	19.69	PASS
Band38	5MHz	QPSK	38225	1RB#0	-45.97	20.97	PASS
Band38	5MHz	QPSK	38225	1RB#24	-27.85	17.85	PASS
Band38	5MHz	QPSK	38225	25RB#0	-44.67	19.67	PASS
Band38	5MHz	16QAM	38225	1RB#0	-45.94	20.94	PASS
Band38	5MHz	16QAM	38225	1RB#24	-29.11	19.11	PASS
Band38	5MHz	16QAM	38225	25RB#0	-44.98	19.98	PASS
Band38	10MHz	QPSK	37800	1RB#0	-45.44	20.44	PASS
Band38	10MHz	QPSK	37800	1RB#49	-45.97	20.97	PASS
Band38	10MHz	QPSK	37800	50RB#0	-45.25	20.25	PASS
Band38	10MHz	16QAM	37800	1RB#0	-45.72	20.72	PASS
Band38	10MHz	16QAM	37800	1RB#49	-45.90	20.90	PASS
Band38	10MHz	16QAM	37800	50RB#0	-45.38	20.38	PASS
Band38	10MHz	QPSK	38200	1RB#0	-45.84	20.84	PASS
Band38	10MHz	QPSK	38200	1RB#49	-45.89	20.89	PASS
Band38	10MHz	QPSK	38200	50RB#0	-44.78	19.78	PASS
Band38	10MHz	16QAM	38200	1RB#0	-45.81	20.81	PASS
Band38	10MHz	16QAM	38200	1RB#49	-45.94	20.94	PASS
Band38	10MHz	16QAM	38200	50RB#0	-44.82	19.82	PASS
Band38	15MHz	QPSK	37825	1RB#0	-45.56	20.56	PASS
Band38	15MHz	QPSK	37825	1RB#74	-45.89	20.89	PASS
Band38	15MHz	QPSK	37825	75RB#0	-45.40	20.40	PASS
Band38	15MHz	16QAM	37825	1RB#0	-45.71	20.71	PASS
Band38	15MHz	16QAM	37825	1RB#74	-45.95	20.95	PASS
Band38	15MHz	16QAM	37825	75RB#0	-45.35	20.35	PASS
Band38	15MHz	QPSK	38175	1RB#0	-45.88	20.88	PASS
Band38	15MHz	QPSK	38175	1RB#74	-45.79	20.79	PASS
Band38	15MHz	QPSK	38175	75RB#0	-44.47	19.47	PASS
Band38	15MHz	16QAM	38175	1RB#0	-45.83	20.83	PASS
Band38	15MHz	16QAM	38175	1RB#74	-45.86	20.86	PASS
Band38	15MHz	16QAM	38175	75RB#0	-44.53	19.53	PASS

Band38	20MHz	QPSK	37850	1RB#0	-45.70	20.70	PASS
Band38	20MHz	QPSK	37850	1RB#99	-45.94	20.94	PASS
Band38	20MHz	QPSK	37850	100RB#0	-45.71	20.71	PASS
Band38	20MHz	16QAM	37850	1RB#0	-45.68	20.68	PASS
Band38	20MHz	16QAM	37850	1RB#99	-45.95	20.95	PASS
Band38	20MHz	16QAM	37850	100RB#0	-45.70	20.70	PASS
Band38	20MHz	QPSK	38150	1RB#0	-45.83	20.83	PASS
Band38	20MHz	QPSK	38150	1RB#99	-45.79	20.79	PASS
Band38	20MHz	QPSK	38150	100RB#0	-45.13	20.13	PASS
Band38	20MHz	16QAM	38150	1RB#0	-45.76	20.76	PASS
Band38	20MHz	16QAM	38150	1RB#99	-45.85	20.85	PASS
Band38	20MHz	16QAM	38150	100RB#0	-45.09	20.09	PASS

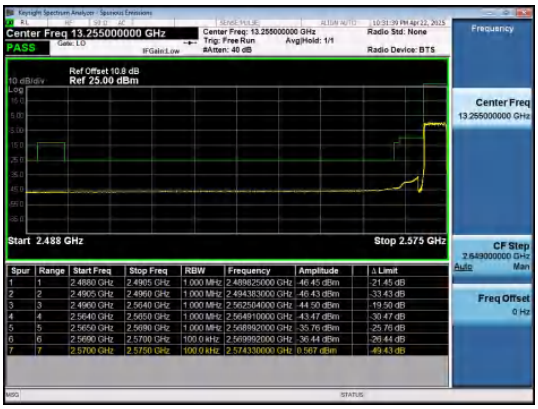
Test Graphs



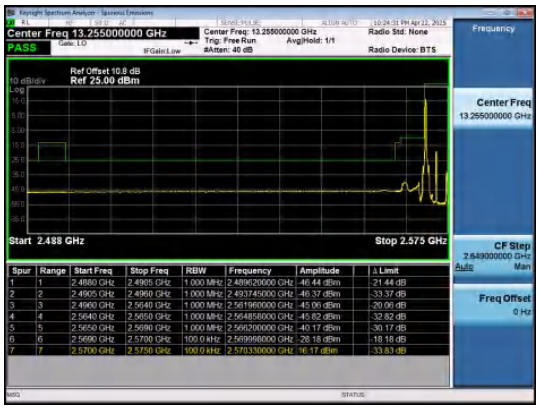
Band38-5MHz-QPSK-37775-1RB#0-PASS



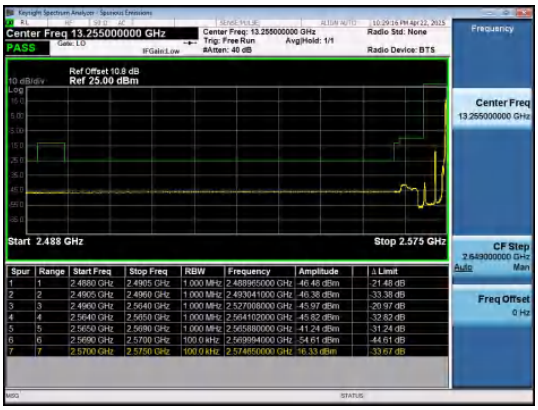
Band38-5MHz-QPSK-37775-1RB#24-PASS



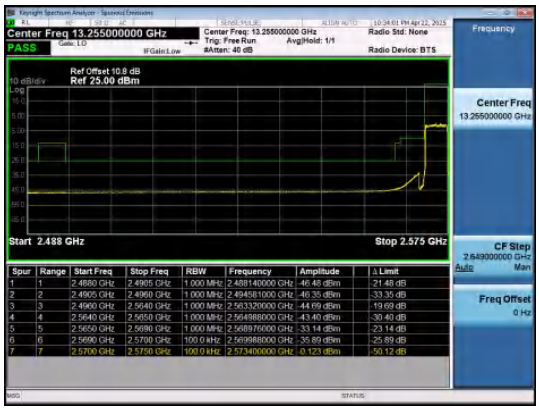
Band38-5MHz-QPSK-37775-25RB#0-PASS



Band38-5MHz-16QAM-37775-1RB#0-PASS



Band38-5MHz-16QAM-37775-1RB#24-PASS

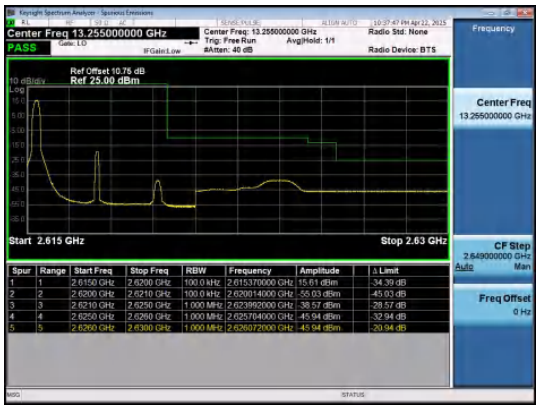


Band38-5MHz-16QAM-37775-25RB#0-PASS

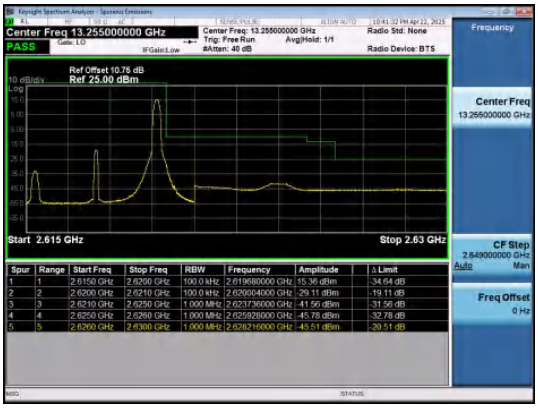
Band38-5MHz-QPSK-38225-1RB#0-PASS

Band38-5MHz-QPSK-38225-1RB#24-PASS

Band38-5MHz-QPSK-38225-25RB#0-PASS



Band38-5MHz-16QAM-38225-1RB#0-PASS



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

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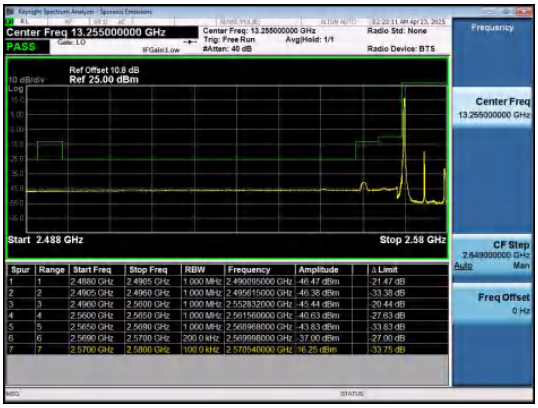
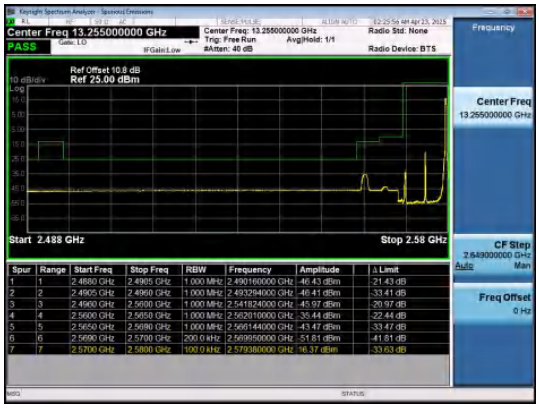
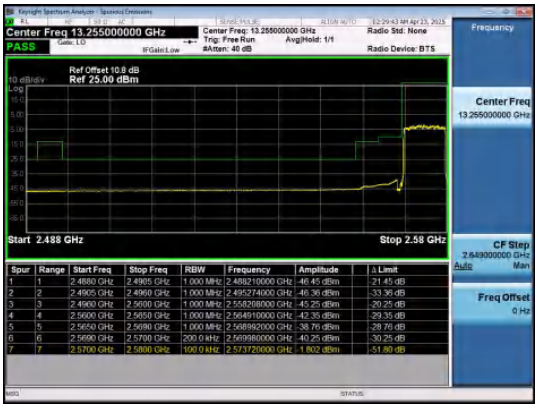
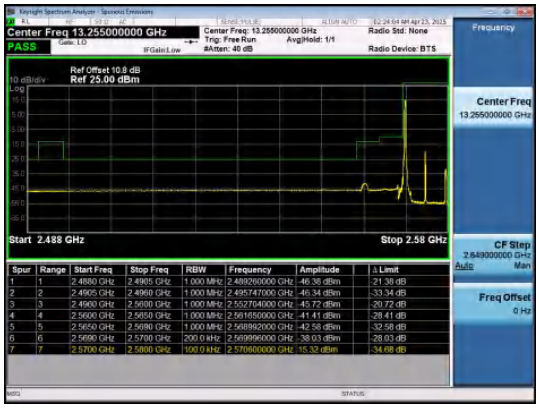




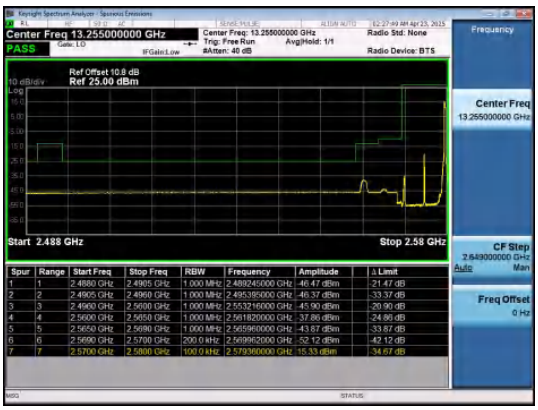
Band38-10MHz-QPSK-37800-1RB#0-PASS



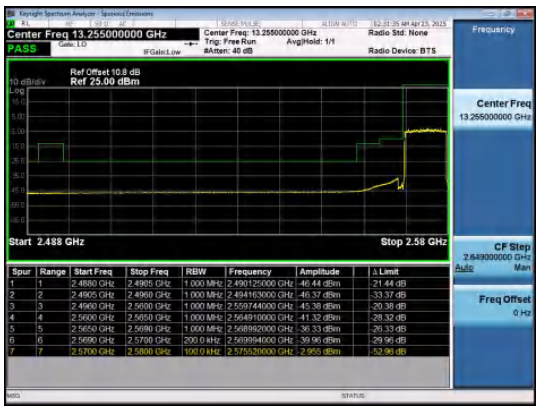
Band38-10MHz-QPSK-37800-1RB#49-PASS



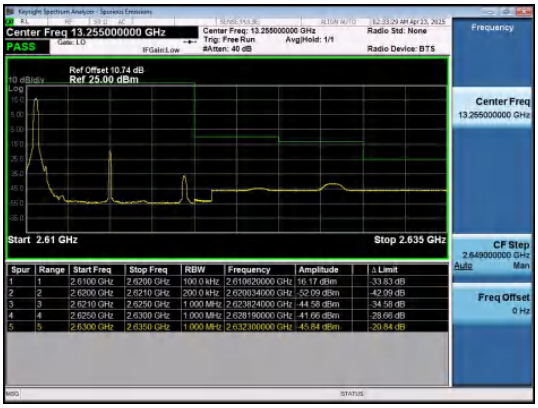
Band38-10MHz-QPSK-37800-50RB#0-PASS



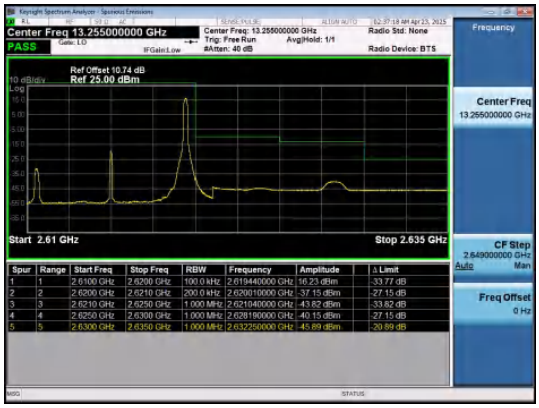
Band38-10MHz-16QAM-37800-1RB#0-PASS



Band38-10MHz-16QAM-37800-1RB#49-PASS



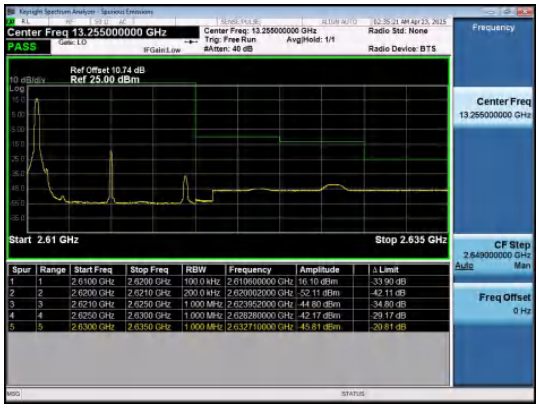
Band38-10MHz-16QAM-37800-50RB#0-PASS



Band38-10MHz-QPSK-38200-1RB#0-PASS

Band38-10MHz-QPSK-38200-1RB#49-PASS

Band38-10MHz-QPSK-38200-50RB#0-PASS



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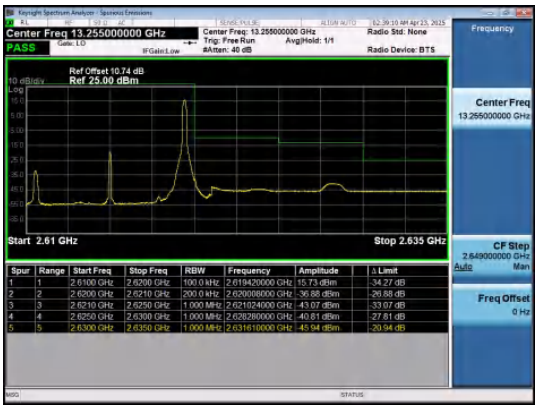

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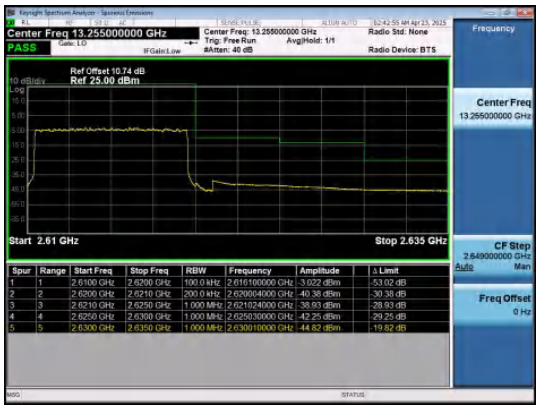
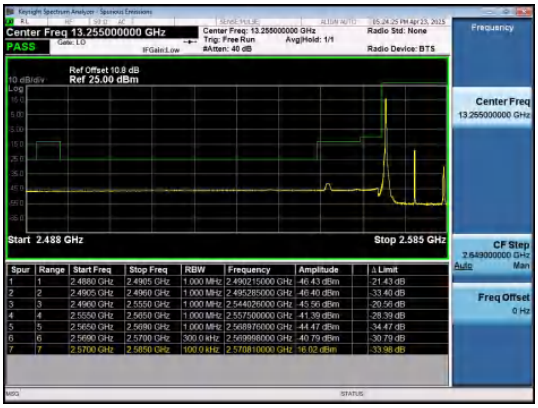
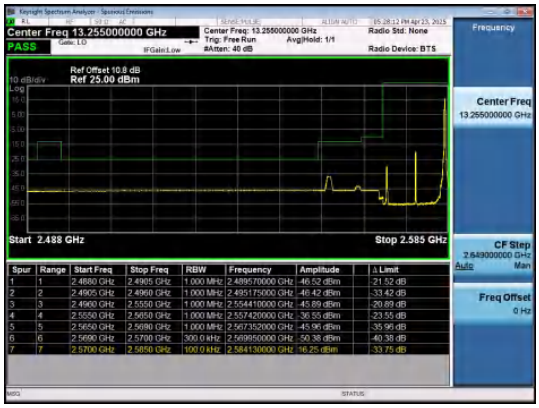


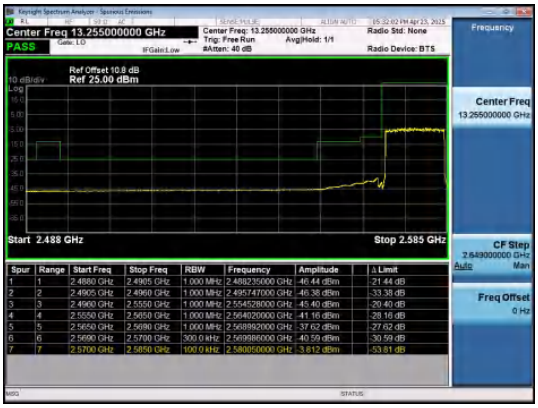
Band38-10MHz-16QAM-38200-50RB#0-PASS

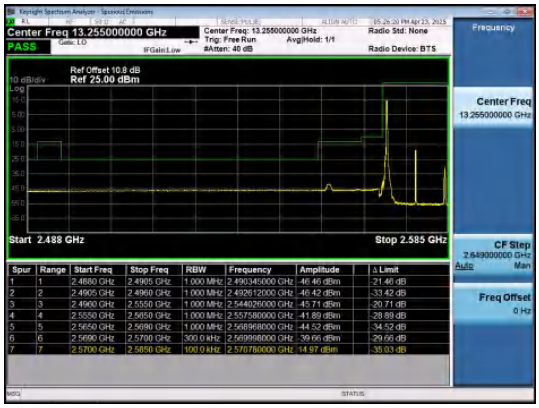


Band38-15MHz-QPSK-37825-1RB#0-PASS



Band38-15MHz-QPSK-37825-1RB#74-PASS



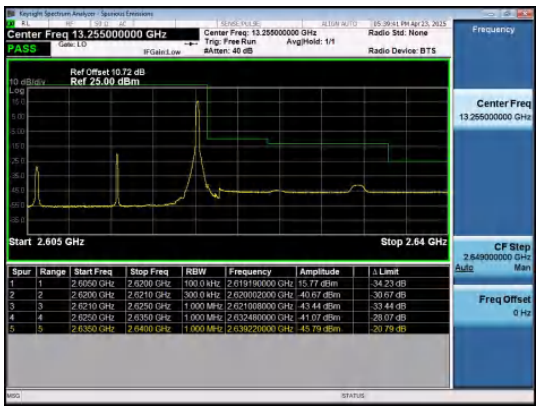


Band38-15MHz-QPSK-37825-75RB#0-PASS

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

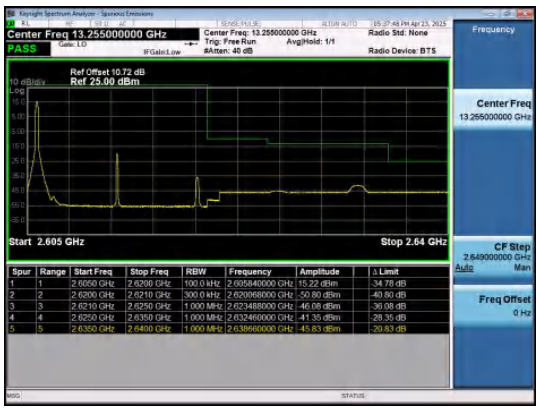
Band38-15MHz-16QAM-37825-1RB#74-PASS

Band38-15MHz-16QAM-37825-75RB#0-PASS



Band38-15MHz-QPSK-38175-1RB#0-PASS

Band38-15MHz-QPSK-38175-1RB#74-PASS



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

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

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

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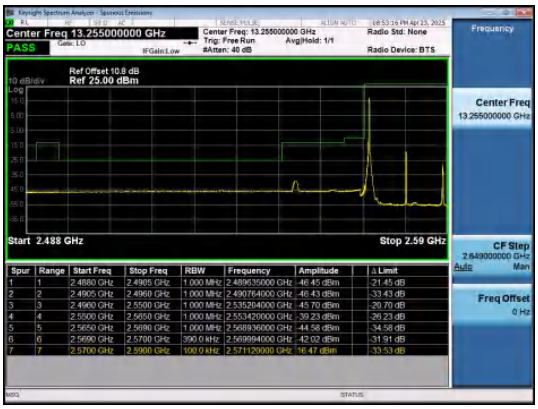
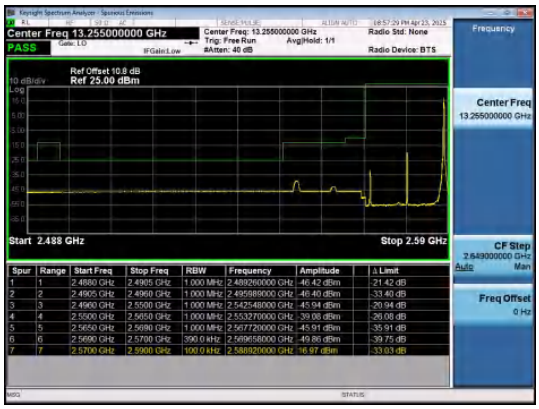
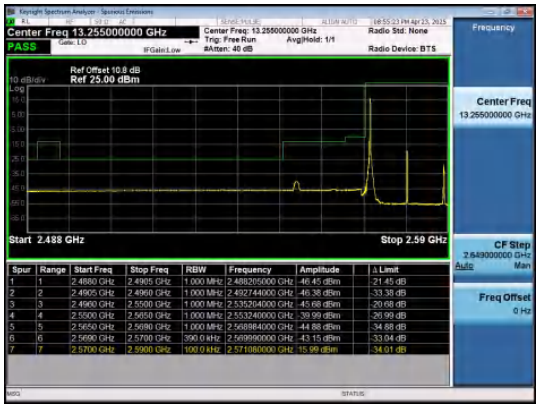


Band38-20MHz-QPSK-37850-1RB#0-PASS

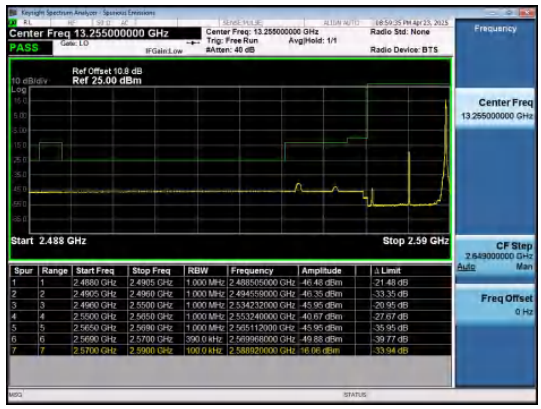


Band38-20MHz-QPSK-37850-1RB#99-PASS

Band38-20MHz-QPSK-37850-100RB#0-PASS

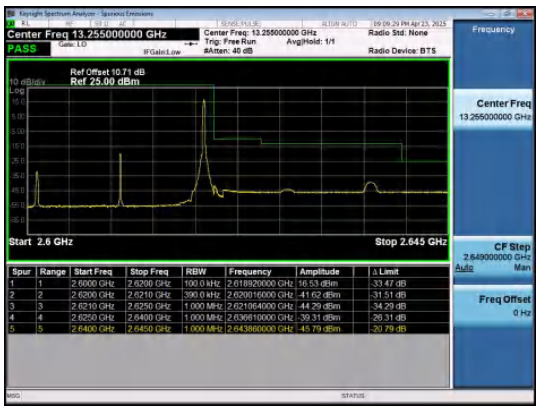


Band38-20MHz-16QAM-37850-1RB#0-PASS



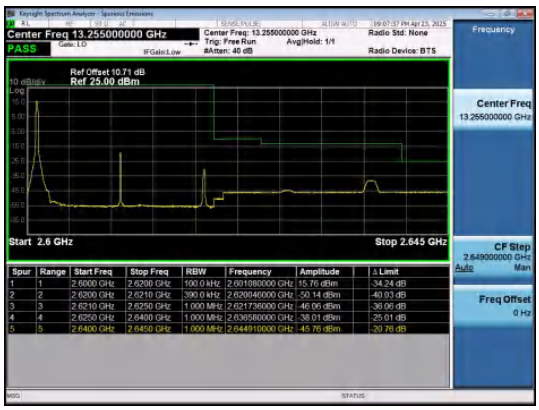
Band38-20MHz-16QAM-37850-1RB#99-PASS

Band38-20MHz-16QAM-37850-100RB#0-PASS

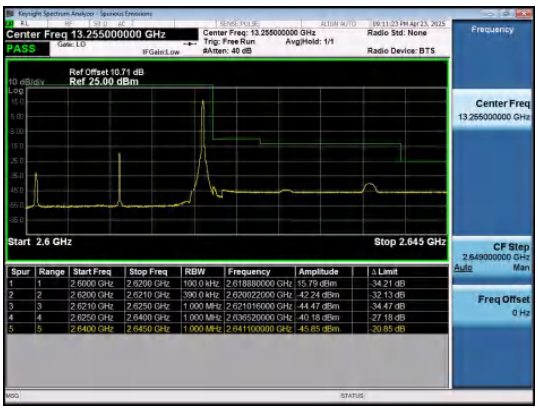


Band38-20MHz-QPSK-38150-1RB#0-PASS

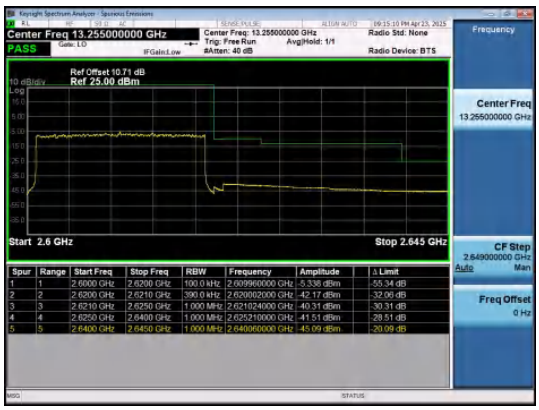
Band38-20MHz-QPSK-38150-1RB#99-PASS



Band38-20MHz-QPSK-38150-100RB#0-PASS



Band38-20MHz-16QAM-38150-1RB#0-PASS



Band38-20MHz-16QAM-38150-1RB#99-PASS

Band38-20MHz-16QAM-38150-100RB#0-PASS

Appendix E: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Limit (dBm)	Verdict
Band38	5MHz	QPSK	37775	1RB#0	0.009~0.15	-74.94	-55.0	PASS
Band38	5MHz	QPSK	37775	1RB#0	0.15~30	-66.39	-45.0	PASS
Band38	5MHz	QPSK	37775	1RB#0	30~1000	-60.78	-35.0	PASS
Band38	5MHz	QPSK	37775	1RB#0	1000~3000	-46.91	-25.0	PASS
Band38	5MHz	QPSK	37775	1RB#0	3000~18000	-41.10	-25.0	PASS
Band38	5MHz	QPSK	37775	1RB#0	18000~27000	-30.96	-25.0	PASS
Band38	5MHz	QPSK	37775	1RB#24	0.009~0.15	-74.68	-55.0	PASS
Band38	5MHz	QPSK	37775	1RB#24	0.15~30	-63.45	-45.0	PASS
Band38	5MHz	QPSK	37775	1RB#24	30~1000	-60.74	-35.0	PASS
Band38	5MHz	QPSK	37775	1RB#24	1000~3000	-46.18	-25.0	PASS
Band38	5MHz	QPSK	37775	1RB#24	3000~18000	-41.08	-25.0	PASS
Band38	5MHz	QPSK	37775	1RB#24	18000~27000	-31.07	-25.0	PASS
Band38	5MHz	QPSK	37775	25RB#0	0.009~0.15	-75.80	-55.0	PASS
Band38	5MHz	QPSK	37775	25RB#0	0.15~30	-64.88	-45.0	PASS
Band38	5MHz	QPSK	37775	25RB#0	30~1000	-60.63	-35.0	PASS
Band38	5MHz	QPSK	37775	25RB#0	1000~3000	-45.33	-25.0	PASS
Band38	5MHz	QPSK	37775	25RB#0	3000~18000	-41.19	-25.0	PASS
Band38	5MHz	QPSK	37775	25RB#0	18000~27000	-31.27	-25.0	PASS
Band38	5MHz	16QAM	37775	1RB#0	0.009~0.15	-74.60	-55.0	PASS
Band38	5MHz	16QAM	37775	1RB#0	0.15~30	-63.89	-45.0	PASS
Band38	5MHz	16QAM	37775	1RB#0	30~1000	-60.96	-35.0	PASS
Band38	5MHz	16QAM	37775	1RB#0	1000~3000	-46.83	-25.0	PASS
Band38	5MHz	16QAM	37775	1RB#0	3000~18000	-41.17	-25.0	PASS
Band38	5MHz	16QAM	37775	1RB#0	18000~27000	-30.85	-25.0	PASS
Band38	5MHz	16QAM	37775	1RB#24	0.009~0.15	-74.24	-55.0	PASS
Band38	5MHz	16QAM	37775	1RB#24	0.15~30	-64.53	-45.0	PASS
Band38	5MHz	16QAM	37775	1RB#24	30~1000	-60.81	-35.0	PASS
Band38	5MHz	16QAM	37775	1RB#24	1000~3000	-44.90	-25.0	PASS
Band38	5MHz	16QAM	37775	1RB#24	3000~18000	-41.10	-25.0	PASS
Band38	5MHz	16QAM	37775	1RB#24	18000~27000	-31.05	-25.0	PASS
Band38	5MHz	16QAM	37775	25RB#0	0.009~0.15	-73.94	-55.0	PASS
Band38	5MHz	16QAM	37775	25RB#0	0.15~30	-66.11	-45.0	PASS
Band38	5MHz	16QAM	37775	25RB#0	30~1000	-60.51	-35.0	PASS
Band38	5MHz	16QAM	37775	25RB#0	1000~3000	-45.60	-25.0	PASS
Band38	5MHz	16QAM	37775	25RB#0	3000~18000	-41.17	-25.0	PASS

Band38	5MHz	16QAM	37775	25RB#0	18000~27000	-31.12	-25.0	PASS
Band38	5MHz	QPSK	38000	1RB#0	0.009~0.15	-74.78	-55.0	PASS
Band38	5MHz	QPSK	38000	1RB#0	0.15~30	-66.81	-45.0	PASS
Band38	5MHz	QPSK	38000	1RB#0	30~1000	-60.61	-35.0	PASS
Band38	5MHz	QPSK	38000	1RB#0	1000~3000	-45.27	-25.0	PASS
Band38	5MHz	QPSK	38000	1RB#0	3000~18000	-40.97	-25.0	PASS
Band38	5MHz	QPSK	38000	1RB#0	18000~27000	-31.07	-25.0	PASS
Band38	5MHz	QPSK	38000	1RB#24	0.009~0.15	-74.91	-55.0	PASS
Band38	5MHz	QPSK	38000	1RB#24	0.15~30	-66.04	-45.0	PASS
Band38	5MHz	QPSK	38000	1RB#24	30~1000	-60.21	-35.0	PASS
Band38	5MHz	QPSK	38000	1RB#24	1000~3000	-46.17	-25.0	PASS
Band38	5MHz	QPSK	38000	1RB#24	3000~18000	-41.08	-25.0	PASS
Band38	5MHz	QPSK	38000	1RB#24	18000~27000	-31.11	-25.0	PASS
Band38	5MHz	QPSK	38000	25RB#0	0.009~0.15	-75.69	-55.0	PASS
Band38	5MHz	QPSK	38000	25RB#0	0.15~30	-64.63	-45.0	PASS
Band38	5MHz	QPSK	38000	25RB#0	30~1000	-60.94	-35.0	PASS
Band38	5MHz	QPSK	38000	25RB#0	1000~3000	-45.89	-25.0	PASS
Band38	5MHz	QPSK	38000	25RB#0	3000~18000	-41.09	-25.0	PASS
Band38	5MHz	QPSK	38000	25RB#0	18000~27000	-31.00	-25.0	PASS
Band38	5MHz	16QAM	38000	1RB#0	0.009~0.15	-74.04	-55.0	PASS
Band38	5MHz	16QAM	38000	1RB#0	0.15~30	-65.41	-45.0	PASS
Band38	5MHz	16QAM	38000	1RB#0	30~1000	-60.92	-35.0	PASS
Band38	5MHz	16QAM	38000	1RB#0	1000~3000	-47.20	-25.0	PASS
Band38	5MHz	16QAM	38000	1RB#0	3000~18000	-41.15	-25.0	PASS
Band38	5MHz	16QAM	38000	1RB#0	18000~27000	-31.09	-25.0	PASS
Band38	5MHz	16QAM	38000	1RB#24	0.009~0.15	-74.26	-55.0	PASS
Band38	5MHz	16QAM	38000	1RB#24	0.15~30	-64.85	-45.0	PASS
Band38	5MHz	16QAM	38000	1RB#24	30~1000	-60.54	-35.0	PASS
Band38	5MHz	16QAM	38000	1RB#24	1000~3000	-45.74	-25.0	PASS
Band38	5MHz	16QAM	38000	1RB#24	3000~18000	-40.88	-25.0	PASS
Band38	5MHz	16QAM	38000	1RB#24	18000~27000	-30.86	-25.0	PASS
Band38	5MHz	16QAM	38000	25RB#0	0.009~0.15	-75.21	-55.0	PASS
Band38	5MHz	16QAM	38000	25RB#0	0.15~30	-65.65	-45.0	PASS
Band38	5MHz	16QAM	38000	25RB#0	30~1000	-60.83	-35.0	PASS
Band38	5MHz	16QAM	38000	25RB#0	1000~3000	-46.16	-25.0	PASS
Band38	5MHz	16QAM	38000	25RB#0	3000~18000	-41.06	-25.0	PASS
Band38	5MHz	16QAM	38000	25RB#0	18000~27000	-31.12	-25.0	PASS
Band38	5MHz	QPSK	38225	1RB#0	0.009~0.15	-73.92	-55.0	PASS
Band38	5MHz	QPSK	38225	1RB#0	0.15~30	-66.51	-45.0	PASS
Band38	5MHz	QPSK	38225	1RB#0	30~1000	-60.37	-35.0	PASS
Band38	5MHz	QPSK	38225	1RB#0	1000~3000	-46.95	-25.0	PASS
Band38	5MHz	QPSK	38225	1RB#0	3000~18000	-40.83	-25.0	PASS

Band38	5MHz	QPSK	38225	1RB#0	18000~27000	-31.26	-25.0	PASS
Band38	5MHz	QPSK	38225	1RB#24	0.009~0.15	-73.45	-55.0	PASS
Band38	5MHz	QPSK	38225	1RB#24	0.15~30	-63.45	-45.0	PASS
Band38	5MHz	QPSK	38225	1RB#24	30~1000	-60.82	-35.0	PASS
Band38	5MHz	QPSK	38225	1RB#24	1000~3000	-46.81	-25.0	PASS
Band38	5MHz	QPSK	38225	1RB#24	3000~18000	-41.23	-25.0	PASS
Band38	5MHz	QPSK	38225	1RB#24	18000~27000	-31.09	-25.0	PASS
Band38	5MHz	QPSK	38225	25RB#0	0.009~0.15	-72.54	-55.0	PASS
Band38	5MHz	QPSK	38225	25RB#0	0.15~30	-65.41	-45.0	PASS
Band38	5MHz	QPSK	38225	25RB#0	30~1000	-60.85	-35.0	PASS
Band38	5MHz	QPSK	38225	25RB#0	1000~3000	-45.73	-25.0	PASS
Band38	5MHz	QPSK	38225	25RB#0	3000~18000	-41.11	-25.0	PASS
Band38	5MHz	QPSK	38225	25RB#0	18000~27000	-31.24	-25.0	PASS
Band38	5MHz	16QAM	38225	1RB#0	0.009~0.15	-74.02	-55.0	PASS
Band38	5MHz	16QAM	38225	1RB#0	0.15~30	-66.27	-45.0	PASS
Band38	5MHz	16QAM	38225	1RB#0	30~1000	-60.84	-35.0	PASS
Band38	5MHz	16QAM	38225	1RB#0	1000~3000	-46.88	-25.0	PASS
Band38	5MHz	16QAM	38225	1RB#0	3000~18000	-41.40	-25.0	PASS
Band38	5MHz	16QAM	38225	1RB#0	18000~27000	-30.99	-25.0	PASS
Band38	5MHz	16QAM	38225	1RB#24	0.009~0.15	-74.66	-55.0	PASS
Band38	5MHz	16QAM	38225	1RB#24	0.15~30	-66.13	-45.0	PASS
Band38	5MHz	16QAM	38225	1RB#24	30~1000	-60.73	-35.0	PASS
Band38	5MHz	16QAM	38225	1RB#24	1000~3000	-46.80	-25.0	PASS
Band38	5MHz	16QAM	38225	1RB#24	3000~18000	-41.13	-25.0	PASS
Band38	5MHz	16QAM	38225	1RB#24	18000~27000	-31.03	-25.0	PASS
Band38	5MHz	16QAM	38225	25RB#0	0.009~0.15	-74.94	-55.0	PASS
Band38	5MHz	16QAM	38225	25RB#0	0.15~30	-65.81	-45.0	PASS
Band38	5MHz	16QAM	38225	25RB#0	30~1000	-60.55	-35.0	PASS
Band38	5MHz	16QAM	38225	25RB#0	1000~3000	-46.61	-25.0	PASS
Band38	5MHz	16QAM	38225	25RB#0	3000~18000	-41.10	-25.0	PASS
Band38	5MHz	16QAM	38225	25RB#0	18000~27000	-30.41	-25.0	PASS
Band38	10MHz	QPSK	37800	1RB#0	0.009~0.15	-74.17	-55.0	PASS
Band38	10MHz	QPSK	37800	1RB#0	0.15~30	-67.36	-45.0	PASS
Band38	10MHz	QPSK	37800	1RB#0	30~1000	-60.87	-35.0	PASS
Band38	10MHz	QPSK	37800	1RB#0	1000~3000	-46.49	-25.0	PASS
Band38	10MHz	QPSK	37800	1RB#0	3000~18000	-41.29	-25.0	PASS
Band38	10MHz	QPSK	37800	1RB#0	18000~27000	-30.68	-25.0	PASS
Band38	10MHz	QPSK	37800	1RB#49	0.009~0.15	-74.06	-55.0	PASS
Band38	10MHz	QPSK	37800	1RB#49	0.15~30	-66.03	-45.0	PASS
Band38	10MHz	QPSK	37800	1RB#49	30~1000	-60.86	-35.0	PASS
Band38	10MHz	QPSK	37800	1RB#49	1000~3000	-46.94	-25.0	PASS
Band38	10MHz	QPSK	37800	1RB#49	3000~18000	-41.26	-25.0	PASS

Band38	10MHz	QPSK	37800	1RB#49	18000~27000	-31.08	-25.0	PASS
Band38	10MHz	QPSK	37800	50RB#0	0.009~0.15	-74.23	-55.0	PASS
Band38	10MHz	QPSK	37800	50RB#0	0.15~30	-65.06	-45.0	PASS
Band38	10MHz	QPSK	37800	50RB#0	30~1000	-60.81	-35.0	PASS
Band38	10MHz	QPSK	37800	50RB#0	1000~3000	-46.06	-25.0	PASS
Band38	10MHz	QPSK	37800	50RB#0	3000~18000	-40.70	-25.0	PASS
Band38	10MHz	QPSK	37800	50RB#0	18000~27000	-31.25	-25.0	PASS
Band38	10MHz	16QAM	37800	1RB#0	0.009~0.15	-74.27	-55.0	PASS
Band38	10MHz	16QAM	37800	1RB#0	0.15~30	-65.38	-45.0	PASS
Band38	10MHz	16QAM	37800	1RB#0	30~1000	-60.75	-35.0	PASS
Band38	10MHz	16QAM	37800	1RB#0	1000~3000	-47.00	-25.0	PASS
Band38	10MHz	16QAM	37800	1RB#0	3000~18000	-40.79	-25.0	PASS
Band38	10MHz	16QAM	37800	1RB#0	18000~27000	-31.29	-25.0	PASS
Band38	10MHz	16QAM	37800	1RB#49	0.009~0.15	-73.58	-55.0	PASS
Band38	10MHz	16QAM	37800	1RB#49	0.15~30	-65.69	-45.0	PASS
Band38	10MHz	16QAM	37800	1RB#49	30~1000	-60.76	-35.0	PASS
Band38	10MHz	16QAM	37800	1RB#49	1000~3000	-47.16	-25.0	PASS
Band38	10MHz	16QAM	37800	1RB#49	3000~18000	-41.02	-25.0	PASS
Band38	10MHz	16QAM	37800	1RB#49	18000~27000	-31.18	-25.0	PASS
Band38	10MHz	16QAM	37800	50RB#0	0.009~0.15	-74.60	-55.0	PASS
Band38	10MHz	16QAM	37800	50RB#0	0.15~30	-66.61	-45.0	PASS
Band38	10MHz	16QAM	37800	50RB#0	30~1000	-60.98	-35.0	PASS
Band38	10MHz	16QAM	37800	50RB#0	1000~3000	-47.04	-25.0	PASS
Band38	10MHz	16QAM	37800	50RB#0	3000~18000	-40.99	-25.0	PASS
Band38	10MHz	16QAM	37800	50RB#0	18000~27000	-31.12	-25.0	PASS
Band38	10MHz	QPSK	38000	1RB#0	0.009~0.15	-74.06	-55.0	PASS
Band38	10MHz	QPSK	38000	1RB#0	0.15~30	-65.13	-45.0	PASS
Band38	10MHz	QPSK	38000	1RB#0	30~1000	-60.78	-35.0	PASS
Band38	10MHz	QPSK	38000	1RB#0	1000~3000	-46.67	-25.0	PASS
Band38	10MHz	QPSK	38000	1RB#0	3000~18000	-41.11	-25.0	PASS
Band38	10MHz	QPSK	38000	1RB#0	18000~27000	-31.25	-25.0	PASS
Band38	10MHz	QPSK	38000	1RB#49	0.009~0.15	-74.85	-55.0	PASS
Band38	10MHz	QPSK	38000	1RB#49	0.15~30	-63.47	-45.0	PASS
Band38	10MHz	QPSK	38000	1RB#49	30~1000	-60.63	-35.0	PASS
Band38	10MHz	QPSK	38000	1RB#49	1000~3000	-47.02	-25.0	PASS
Band38	10MHz	QPSK	38000	1RB#49	3000~18000	-40.76	-25.0	PASS
Band38	10MHz	QPSK	38000	1RB#49	18000~27000	-30.90	-25.0	PASS
Band38	10MHz	QPSK	38000	50RB#0	0.009~0.15	-75.35	-55.0	PASS
Band38	10MHz	QPSK	38000	50RB#0	0.15~30	-66.18	-45.0	PASS
Band38	10MHz	QPSK	38000	50RB#0	30~1000	-60.64	-35.0	PASS
Band38	10MHz	QPSK	38000	50RB#0	1000~3000	-46.12	-25.0	PASS
Band38	10MHz	QPSK	38000	50RB#0	3000~18000	-41.08	-25.0	PASS

Band38	10MHz	QPSK	38000	50RB#0	18000~27000	-30.90	-25.0	PASS
Band38	10MHz	16QAM	38000	1RB#0	0.009~0.15	-75.16	-55.0	PASS
Band38	10MHz	16QAM	38000	1RB#0	0.15~30	-67.59	-45.0	PASS
Band38	10MHz	16QAM	38000	1RB#0	30~1000	-60.83	-35.0	PASS
Band38	10MHz	16QAM	38000	1RB#0	1000~3000	-46.73	-25.0	PASS
Band38	10MHz	16QAM	38000	1RB#0	3000~18000	-41.09	-25.0	PASS
Band38	10MHz	16QAM	38000	1RB#0	18000~27000	-31.03	-25.0	PASS
Band38	10MHz	16QAM	38000	1RB#49	0.009~0.15	-74.38	-55.0	PASS
Band38	10MHz	16QAM	38000	1RB#49	0.15~30	-64.67	-45.0	PASS
Band38	10MHz	16QAM	38000	1RB#49	30~1000	-60.88	-35.0	PASS
Band38	10MHz	16QAM	38000	1RB#49	1000~3000	-46.85	-25.0	PASS
Band38	10MHz	16QAM	38000	1RB#49	3000~18000	-40.77	-25.0	PASS
Band38	10MHz	16QAM	38000	1RB#49	18000~27000	-31.09	-25.0	PASS
Band38	10MHz	16QAM	38000	50RB#0	0.009~0.15	-75.15	-55.0	PASS
Band38	10MHz	16QAM	38000	50RB#0	0.15~30	-66.49	-45.0	PASS
Band38	10MHz	16QAM	38000	50RB#0	30~1000	-60.87	-35.0	PASS
Band38	10MHz	16QAM	38000	50RB#0	1000~3000	-46.61	-25.0	PASS
Band38	10MHz	16QAM	38000	50RB#0	3000~18000	-40.97	-25.0	PASS
Band38	10MHz	16QAM	38000	50RB#0	18000~27000	-30.75	-25.0	PASS
Band38	10MHz	QPSK	38200	1RB#0	0.009~0.15	-75.13	-55.0	PASS
Band38	10MHz	QPSK	38200	1RB#0	0.15~30	-66.04	-45.0	PASS
Band38	10MHz	QPSK	38200	1RB#0	30~1000	-60.49	-35.0	PASS
Band38	10MHz	QPSK	38200	1RB#0	1000~3000	-46.76	-25.0	PASS
Band38	10MHz	QPSK	38200	1RB#0	3000~18000	-41.13	-25.0	PASS
Band38	10MHz	QPSK	38200	1RB#0	18000~27000	-31.28	-25.0	PASS
Band38	10MHz	QPSK	38200	1RB#49	0.009~0.15	-74.99	-55.0	PASS
Band38	10MHz	QPSK	38200	1RB#49	0.15~30	-64.66	-45.0	PASS
Band38	10MHz	QPSK	38200	1RB#49	30~1000	-60.77	-35.0	PASS
Band38	10MHz	QPSK	38200	1RB#49	1000~3000	-46.75	-25.0	PASS
Band38	10MHz	QPSK	38200	1RB#49	3000~18000	-41.09	-25.0	PASS
Band38	10MHz	QPSK	38200	1RB#49	18000~27000	-30.68	-25.0	PASS
Band38	10MHz	QPSK	38200	50RB#0	0.009~0.15	-73.87	-55.0	PASS
Band38	10MHz	QPSK	38200	50RB#0	0.15~30	-64.95	-45.0	PASS
Band38	10MHz	QPSK	38200	50RB#0	30~1000	-60.46	-35.0	PASS
Band38	10MHz	QPSK	38200	50RB#0	1000~3000	-46.52	-25.0	PASS
Band38	10MHz	QPSK	38200	50RB#0	3000~18000	-40.82	-25.0	PASS
Band38	10MHz	QPSK	38200	50RB#0	18000~27000	-30.85	-25.0	PASS
Band38	10MHz	16QAM	38200	1RB#0	0.009~0.15	-74.63	-55.0	PASS
Band38	10MHz	16QAM	38200	1RB#0	0.15~30	-66.62	-45.0	PASS
Band38	10MHz	16QAM	38200	1RB#0	30~1000	-60.83	-35.0	PASS
Band38	10MHz	16QAM	38200	1RB#0	1000~3000	-46.71	-25.0	PASS
Band38	10MHz	16QAM	38200	1RB#0	3000~18000	-40.74	-25.0	PASS

Band38	10MHz	16QAM	38200	1RB#0	18000~27000	-30.94	-25.0	PASS
Band38	10MHz	16QAM	38200	1RB#49	0.009~0.15	-73.01	-55.0	PASS
Band38	10MHz	16QAM	38200	1RB#49	0.15~30	-65.24	-45.0	PASS
Band38	10MHz	16QAM	38200	1RB#49	30~1000	-61.06	-35.0	PASS
Band38	10MHz	16QAM	38200	1RB#49	1000~3000	-46.91	-25.0	PASS
Band38	10MHz	16QAM	38200	1RB#49	3000~18000	-41.05	-25.0	PASS
Band38	10MHz	16QAM	38200	1RB#49	18000~27000	-31.33	-25.0	PASS
Band38	10MHz	16QAM	38200	50RB#0	0.009~0.15	-74.33	-55.0	PASS
Band38	10MHz	16QAM	38200	50RB#0	0.15~30	-66.32	-45.0	PASS
Band38	10MHz	16QAM	38200	50RB#0	30~1000	-60.76	-35.0	PASS
Band38	10MHz	16QAM	38200	50RB#0	1000~3000	-46.24	-25.0	PASS
Band38	10MHz	16QAM	38200	50RB#0	3000~18000	-41.29	-25.0	PASS
Band38	10MHz	16QAM	38200	50RB#0	18000~27000	-30.92	-25.0	PASS
Band38	15MHz	QPSK	37825	1RB#0	0.009~0.15	-73.05	-55.0	PASS
Band38	15MHz	QPSK	37825	1RB#0	0.15~30	-65.83	-45.0	PASS
Band38	15MHz	QPSK	37825	1RB#0	30~1000	-60.55	-35.0	PASS
Band38	15MHz	QPSK	37825	1RB#0	1000~3000	-46.19	-25.0	PASS
Band38	15MHz	QPSK	37825	1RB#0	3000~18000	-40.80	-25.0	PASS
Band38	15MHz	QPSK	37825	1RB#0	18000~27000	-31.24	-25.0	PASS
Band38	15MHz	QPSK	37825	1RB#74	0.009~0.15	-72.54	-55.0	PASS
Band38	15MHz	QPSK	37825	1RB#74	0.15~30	-65.42	-45.0	PASS
Band38	15MHz	QPSK	37825	1RB#74	30~1000	-60.98	-35.0	PASS
Band38	15MHz	QPSK	37825	1RB#74	1000~3000	-46.35	-25.0	PASS
Band38	15MHz	QPSK	37825	1RB#74	3000~18000	-41.04	-25.0	PASS
Band38	15MHz	QPSK	37825	1RB#74	18000~27000	-31.27	-25.0	PASS
Band38	15MHz	QPSK	37825	75RB#0	0.009~0.15	-74.39	-55.0	PASS
Band38	15MHz	QPSK	37825	75RB#0	0.15~30	-66.93	-45.0	PASS
Band38	15MHz	QPSK	37825	75RB#0	30~1000	-60.72	-35.0	PASS
Band38	15MHz	QPSK	37825	75RB#0	1000~3000	-46.17	-25.0	PASS
Band38	15MHz	QPSK	37825	75RB#0	3000~18000	-41.08	-25.0	PASS
Band38	15MHz	QPSK	37825	75RB#0	18000~27000	-31.38	-25.0	PASS
Band38	15MHz	16QAM	37825	1RB#0	0.009~0.15	-75.15	-55.0	PASS
Band38	15MHz	16QAM	37825	1RB#0	0.15~30	-67.12	-45.0	PASS
Band38	15MHz	16QAM	37825	1RB#0	30~1000	-60.98	-35.0	PASS
Band38	15MHz	16QAM	37825	1RB#0	1000~3000	-44.67	-25.0	PASS
Band38	15MHz	16QAM	37825	1RB#0	3000~18000	-40.94	-25.0	PASS
Band38	15MHz	16QAM	37825	1RB#0	18000~27000	-31.09	-25.0	PASS
Band38	15MHz	16QAM	37825	1RB#74	0.009~0.15	-74.96	-55.0	PASS
Band38	15MHz	16QAM	37825	1RB#74	0.15~30	-64.48	-45.0	PASS
Band38	15MHz	16QAM	37825	1RB#74	30~1000	-60.66	-35.0	PASS
Band38	15MHz	16QAM	37825	1RB#74	1000~3000	-46.81	-25.0	PASS
Band38	15MHz	16QAM	37825	1RB#74	3000~18000	-41.04	-25.0	PASS

Band38	15MHz	16QAM	37825	1RB#74	18000~27000	-30.84	-25.0	PASS
Band38	15MHz	16QAM	37825	75RB#0	0.009~0.15	-74.14	-55.0	PASS
Band38	15MHz	16QAM	37825	75RB#0	0.15~30	-66.22	-45.0	PASS
Band38	15MHz	16QAM	37825	75RB#0	30~1000	-60.65	-35.0	PASS
Band38	15MHz	16QAM	37825	75RB#0	1000~3000	-46.33	-25.0	PASS
Band38	15MHz	16QAM	37825	75RB#0	3000~18000	-40.90	-25.0	PASS
Band38	15MHz	16QAM	37825	75RB#0	18000~27000	-30.87	-25.0	PASS
Band38	15MHz	QPSK	38000	1RB#0	0.009~0.15	-75.10	-55.0	PASS
Band38	15MHz	QPSK	38000	1RB#0	0.15~30	-65.87	-45.0	PASS
Band38	15MHz	QPSK	38000	1RB#0	30~1000	-60.94	-35.0	PASS
Band38	15MHz	QPSK	38000	1RB#0	1000~3000	-47.01	-25.0	PASS
Band38	15MHz	QPSK	38000	1RB#0	3000~18000	-41.00	-25.0	PASS
Band38	15MHz	QPSK	38000	1RB#0	18000~27000	-31.29	-25.0	PASS
Band38	15MHz	QPSK	38000	1RB#74	0.009~0.15	-73.56	-55.0	PASS
Band38	15MHz	QPSK	38000	1RB#74	0.15~30	-64.90	-45.0	PASS
Band38	15MHz	QPSK	38000	1RB#74	30~1000	-60.96	-35.0	PASS
Band38	15MHz	QPSK	38000	1RB#74	1000~3000	-46.98	-25.0	PASS
Band38	15MHz	QPSK	38000	1RB#74	3000~18000	-41.25	-25.0	PASS
Band38	15MHz	QPSK	38000	1RB#74	18000~27000	-31.11	-25.0	PASS
Band38	15MHz	QPSK	38000	75RB#0	0.009~0.15	-73.95	-55.0	PASS
Band38	15MHz	QPSK	38000	75RB#0	0.15~30	-66.38	-45.0	PASS
Band38	15MHz	QPSK	38000	75RB#0	30~1000	-60.85	-35.0	PASS
Band38	15MHz	QPSK	38000	75RB#0	1000~3000	-46.38	-25.0	PASS
Band38	15MHz	QPSK	38000	75RB#0	3000~18000	-40.96	-25.0	PASS
Band38	15MHz	QPSK	38000	75RB#0	18000~27000	-30.95	-25.0	PASS
Band38	15MHz	16QAM	38000	1RB#0	0.009~0.15	-74.46	-55.0	PASS
Band38	15MHz	16QAM	38000	1RB#0	0.15~30	-65.25	-45.0	PASS
Band38	15MHz	16QAM	38000	1RB#0	30~1000	-60.80	-35.0	PASS
Band38	15MHz	16QAM	38000	1RB#0	1000~3000	-46.87	-25.0	PASS
Band38	15MHz	16QAM	38000	1RB#0	3000~18000	-41.31	-25.0	PASS
Band38	15MHz	16QAM	38000	1RB#0	18000~27000	-30.83	-25.0	PASS
Band38	15MHz	16QAM	38000	1RB#74	0.009~0.15	-74.54	-55.0	PASS
Band38	15MHz	16QAM	38000	1RB#74	0.15~30	-67.75	-45.0	PASS
Band38	15MHz	16QAM	38000	1RB#74	30~1000	-60.61	-35.0	PASS
Band38	15MHz	16QAM	38000	1RB#74	1000~3000	-46.73	-25.0	PASS
Band38	15MHz	16QAM	38000	1RB#74	3000~18000	-41.20	-25.0	PASS
Band38	15MHz	16QAM	38000	1RB#74	18000~27000	-31.29	-25.0	PASS
Band38	15MHz	16QAM	38000	75RB#0	0.009~0.15	-75.60	-55.0	PASS
Band38	15MHz	16QAM	38000	75RB#0	0.15~30	-64.24	-45.0	PASS
Band38	15MHz	16QAM	38000	75RB#0	30~1000	-60.71	-35.0	PASS
Band38	15MHz	16QAM	38000	75RB#0	1000~3000	-46.19	-25.0	PASS
Band38	15MHz	16QAM	38000	75RB#0	3000~18000	-41.00	-25.0	PASS

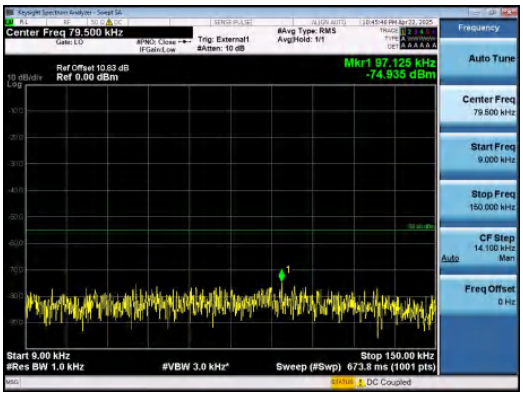
Band38	15MHz	16QAM	38000	75RB#0	18000~27000	-30.94	-25.0	PASS
Band38	15MHz	QPSK	38175	1RB#0	0.009~0.15	-73.99	-55.0	PASS
Band38	15MHz	QPSK	38175	1RB#0	0.15~30	-68.00	-45.0	PASS
Band38	15MHz	QPSK	38175	1RB#0	30~1000	-60.69	-35.0	PASS
Band38	15MHz	QPSK	38175	1RB#0	1000~3000	-46.63	-25.0	PASS
Band38	15MHz	QPSK	38175	1RB#0	3000~18000	-41.04	-25.0	PASS
Band38	15MHz	QPSK	38175	1RB#0	18000~27000	-31.30	-25.0	PASS
Band38	15MHz	QPSK	38175	1RB#74	0.009~0.15	-74.99	-55.0	PASS
Band38	15MHz	QPSK	38175	1RB#74	0.15~30	-65.76	-45.0	PASS
Band38	15MHz	QPSK	38175	1RB#74	30~1000	-61.02	-35.0	PASS
Band38	15MHz	QPSK	38175	1RB#74	1000~3000	-46.94	-25.0	PASS
Band38	15MHz	QPSK	38175	1RB#74	3000~18000	-41.27	-25.0	PASS
Band38	15MHz	QPSK	38175	1RB#74	18000~27000	-31.07	-25.0	PASS
Band38	15MHz	QPSK	38175	75RB#0	0.009~0.15	-74.37	-55.0	PASS
Band38	15MHz	QPSK	38175	75RB#0	0.15~30	-67.62	-45.0	PASS
Band38	15MHz	QPSK	38175	75RB#0	30~1000	-60.79	-35.0	PASS
Band38	15MHz	QPSK	38175	75RB#0	1000~3000	-46.53	-25.0	PASS
Band38	15MHz	QPSK	38175	75RB#0	3000~18000	-41.11	-25.0	PASS
Band38	15MHz	QPSK	38175	75RB#0	18000~27000	-31.18	-25.0	PASS
Band38	15MHz	16QAM	38175	1RB#0	0.009~0.15	-74.40	-55.0	PASS
Band38	15MHz	16QAM	38175	1RB#0	0.15~30	-66.03	-45.0	PASS
Band38	15MHz	16QAM	38175	1RB#0	30~1000	-61.00	-35.0	PASS
Band38	15MHz	16QAM	38175	1RB#0	1000~3000	-45.67	-25.0	PASS
Band38	15MHz	16QAM	38175	1RB#0	3000~18000	-41.08	-25.0	PASS
Band38	15MHz	16QAM	38175	1RB#0	18000~27000	-31.14	-25.0	PASS
Band38	15MHz	16QAM	38175	1RB#74	0.009~0.15	-74.06	-55.0	PASS
Band38	15MHz	16QAM	38175	1RB#74	0.15~30	-65.67	-45.0	PASS
Band38	15MHz	16QAM	38175	1RB#74	30~1000	-60.51	-35.0	PASS
Band38	15MHz	16QAM	38175	1RB#74	1000~3000	-46.37	-25.0	PASS
Band38	15MHz	16QAM	38175	1RB#74	3000~18000	-41.13	-25.0	PASS
Band38	15MHz	16QAM	38175	1RB#74	18000~27000	-31.13	-25.0	PASS
Band38	15MHz	16QAM	38175	75RB#0	0.009~0.15	-74.83	-55.0	PASS
Band38	15MHz	16QAM	38175	75RB#0	0.15~30	-66.05	-45.0	PASS
Band38	15MHz	16QAM	38175	75RB#0	30~1000	-60.63	-35.0	PASS
Band38	15MHz	16QAM	38175	75RB#0	1000~3000	-46.84	-25.0	PASS
Band38	15MHz	16QAM	38175	75RB#0	3000~18000	-41.11	-25.0	PASS
Band38	15MHz	16QAM	38175	75RB#0	18000~27000	-31.12	-25.0	PASS
Band38	20MHz	QPSK	37850	1RB#0	0.009~0.15	-75.09	-55.0	PASS
Band38	20MHz	QPSK	37850	1RB#0	0.15~30	-65.71	-45.0	PASS
Band38	20MHz	QPSK	37850	1RB#0	30~1000	-60.66	-35.0	PASS
Band38	20MHz	QPSK	37850	1RB#0	1000~3000	-47.04	-25.0	PASS
Band38	20MHz	QPSK	37850	1RB#0	3000~18000	-41.24	-25.0	PASS

Band38	20MHz	QPSK	37850	1RB#0	18000~27000	-30.79	-25.0	PASS
Band38	20MHz	QPSK	37850	1RB#99	0.009~0.15	-75.16	-55.0	PASS
Band38	20MHz	QPSK	37850	1RB#99	0.15~30	-64.56	-45.0	PASS
Band38	20MHz	QPSK	37850	1RB#99	30~1000	-60.86	-35.0	PASS
Band38	20MHz	QPSK	37850	1RB#99	1000~3000	-46.77	-25.0	PASS
Band38	20MHz	QPSK	37850	1RB#99	3000~18000	-40.93	-25.0	PASS
Band38	20MHz	QPSK	37850	1RB#99	18000~27000	-30.97	-25.0	PASS
Band38	20MHz	QPSK	37850	100RB#0	0.009~0.15	-73.93	-55.0	PASS
Band38	20MHz	QPSK	37850	100RB#0	0.15~30	-66.75	-45.0	PASS
Band38	20MHz	QPSK	37850	100RB#0	30~1000	-60.73	-35.0	PASS
Band38	20MHz	QPSK	37850	100RB#0	1000~3000	-46.08	-25.0	PASS
Band38	20MHz	QPSK	37850	100RB#0	3000~18000	-41.09	-25.0	PASS
Band38	20MHz	QPSK	37850	100RB#0	18000~27000	-30.85	-25.0	PASS
Band38	20MHz	16QAM	37850	1RB#0	0.009~0.15	-73.67	-55.0	PASS
Band38	20MHz	16QAM	37850	1RB#0	0.15~30	-65.29	-45.0	PASS
Band38	20MHz	16QAM	37850	1RB#0	30~1000	-60.80	-35.0	PASS
Band38	20MHz	16QAM	37850	1RB#0	1000~3000	-46.97	-25.0	PASS
Band38	20MHz	16QAM	37850	1RB#0	3000~18000	-41.18	-25.0	PASS
Band38	20MHz	16QAM	37850	1RB#0	18000~27000	-31.13	-25.0	PASS
Band38	20MHz	16QAM	37850	1RB#99	0.009~0.15	-74.89	-55.0	PASS
Band38	20MHz	16QAM	37850	1RB#99	0.15~30	-66.76	-45.0	PASS
Band38	20MHz	16QAM	37850	1RB#99	30~1000	-60.96	-35.0	PASS
Band38	20MHz	16QAM	37850	1RB#99	1000~3000	-46.88	-25.0	PASS
Band38	20MHz	16QAM	37850	1RB#99	3000~18000	-41.22	-25.0	PASS
Band38	20MHz	16QAM	37850	1RB#99	18000~27000	-30.95	-25.0	PASS
Band38	20MHz	16QAM	37850	100RB#0	0.009~0.15	-74.99	-55.0	PASS
Band38	20MHz	16QAM	37850	100RB#0	0.15~30	-65.73	-45.0	PASS
Band38	20MHz	16QAM	37850	100RB#0	30~1000	-60.80	-35.0	PASS
Band38	20MHz	16QAM	37850	100RB#0	1000~3000	-46.67	-25.0	PASS
Band38	20MHz	16QAM	37850	100RB#0	3000~18000	-41.36	-25.0	PASS
Band38	20MHz	16QAM	37850	100RB#0	18000~27000	-30.76	-25.0	PASS
Band38	20MHz	QPSK	38000	1RB#0	0.009~0.15	-72.92	-55.0	PASS
Band38	20MHz	QPSK	38000	1RB#0	0.15~30	-65.79	-45.0	PASS
Band38	20MHz	QPSK	38000	1RB#0	30~1000	-60.40	-35.0	PASS
Band38	20MHz	QPSK	38000	1RB#0	1000~3000	-45.56	-25.0	PASS
Band38	20MHz	QPSK	38000	1RB#0	3000~18000	-41.14	-25.0	PASS
Band38	20MHz	QPSK	38000	1RB#0	18000~27000	-31.24	-25.0	PASS
Band38	20MHz	QPSK	38000	1RB#99	0.009~0.15	-73.46	-55.0	PASS
Band38	20MHz	QPSK	38000	1RB#99	0.15~30	-64.90	-45.0	PASS
Band38	20MHz	QPSK	38000	1RB#99	30~1000	-53.91	-35.0	PASS
Band38	20MHz	QPSK	38000	1RB#99	1000~3000	-45.81	-25.0	PASS
Band38	20MHz	QPSK	38000	1RB#99	3000~18000	-41.19	-25.0	PASS

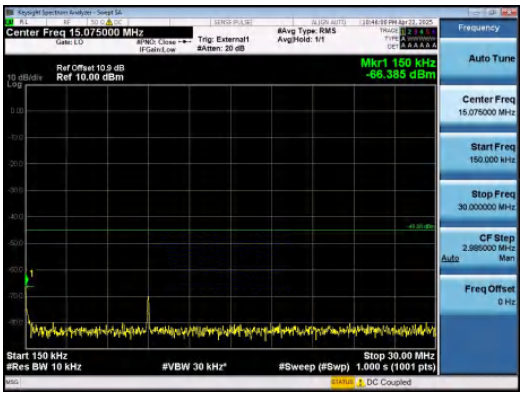
Band38	20MHz	QPSK	38000	1RB#99	18000~27000	-30.66	-25.0	PASS
Band38	20MHz	QPSK	38000	100RB#0	0.009~0.15	-74.13	-55.0	PASS
Band38	20MHz	QPSK	38000	100RB#0	0.15~30	-67.66	-45.0	PASS
Band38	20MHz	QPSK	38000	100RB#0	30~1000	-60.89	-35.0	PASS
Band38	20MHz	QPSK	38000	100RB#0	1000~3000	-46.70	-25.0	PASS
Band38	20MHz	QPSK	38000	100RB#0	3000~18000	-40.87	-25.0	PASS
Band38	20MHz	QPSK	38000	100RB#0	18000~27000	-31.35	-25.0	PASS
Band38	20MHz	16QAM	38000	1RB#0	0.009~0.15	-73.65	-55.0	PASS
Band38	20MHz	16QAM	38000	1RB#0	0.15~30	-64.92	-45.0	PASS
Band38	20MHz	16QAM	38000	1RB#0	30~1000	-60.82	-35.0	PASS
Band38	20MHz	16QAM	38000	1RB#0	1000~3000	-46.26	-25.0	PASS
Band38	20MHz	16QAM	38000	1RB#0	3000~18000	-41.29	-25.0	PASS
Band38	20MHz	16QAM	38000	1RB#0	18000~27000	-31.07	-25.0	PASS
Band38	20MHz	16QAM	38000	1RB#99	0.009~0.15	-75.19	-55.0	PASS
Band38	20MHz	16QAM	38000	1RB#99	0.15~30	-63.63	-45.0	PASS
Band38	20MHz	16QAM	38000	1RB#99	30~1000	-60.97	-35.0	PASS
Band38	20MHz	16QAM	38000	1RB#99	1000~3000	-46.63	-25.0	PASS
Band38	20MHz	16QAM	38000	1RB#99	3000~18000	-41.25	-25.0	PASS
Band38	20MHz	16QAM	38000	1RB#99	18000~27000	-30.96	-25.0	PASS
Band38	20MHz	16QAM	38000	100RB#0	0.009~0.15	-76.28	-55.0	PASS
Band38	20MHz	16QAM	38000	100RB#0	0.15~30	-65.07	-45.0	PASS
Band38	20MHz	16QAM	38000	100RB#0	30~1000	-60.60	-35.0	PASS
Band38	20MHz	16QAM	38000	100RB#0	1000~3000	-45.38	-25.0	PASS
Band38	20MHz	16QAM	38000	100RB#0	3000~18000	-40.93	-25.0	PASS
Band38	20MHz	16QAM	38000	100RB#0	18000~27000	-31.00	-25.0	PASS
Band38	20MHz	QPSK	38150	1RB#0	0.009~0.15	-75.05	-55.0	PASS
Band38	20MHz	QPSK	38150	1RB#0	0.15~30	-63.49	-45.0	PASS
Band38	20MHz	QPSK	38150	1RB#0	30~1000	-60.84	-35.0	PASS
Band38	20MHz	QPSK	38150	1RB#0	1000~3000	-46.82	-25.0	PASS
Band38	20MHz	QPSK	38150	1RB#0	3000~18000	-41.24	-25.0	PASS
Band38	20MHz	QPSK	38150	1RB#0	18000~27000	-31.17	-25.0	PASS
Band38	20MHz	QPSK	38150	1RB#99	0.009~0.15	-74.09	-55.0	PASS
Band38	20MHz	QPSK	38150	1RB#99	0.15~30	-68.48	-45.0	PASS
Band38	20MHz	QPSK	38150	1RB#99	30~1000	-52.08	-35.0	PASS
Band38	20MHz	QPSK	38150	1RB#99	1000~3000	-47.14	-25.0	PASS
Band38	20MHz	QPSK	38150	1RB#99	3000~18000	-41.19	-25.0	PASS
Band38	20MHz	QPSK	38150	1RB#99	18000~27000	-30.85	-25.0	PASS
Band38	20MHz	QPSK	38150	100RB#0	0.009~0.15	-72.89	-55.0	PASS
Band38	20MHz	QPSK	38150	100RB#0	0.15~30	-65.28	-45.0	PASS
Band38	20MHz	QPSK	38150	100RB#0	30~1000	-61.05	-35.0	PASS
Band38	20MHz	QPSK	38150	100RB#0	1000~3000	-46.73	-25.0	PASS
Band38	20MHz	QPSK	38150	100RB#0	3000~18000	-41.04	-25.0	PASS

Band38	20MHz	QPSK	38150	100RB#0	18000~27000	-31.15	-25.0	PASS
Band38	20MHz	16QAM	38150	1RB#0	0.009~0.15	-74.64	-55.0	PASS
Band38	20MHz	16QAM	38150	1RB#0	0.15~30	-66.95	-45.0	PASS
Band38	20MHz	16QAM	38150	1RB#0	30~1000	-55.33	-35.0	PASS
Band38	20MHz	16QAM	38150	1RB#0	1000~3000	-46.32	-25.0	PASS
Band38	20MHz	16QAM	38150	1RB#0	3000~18000	-41.23	-25.0	PASS
Band38	20MHz	16QAM	38150	1RB#0	18000~27000	-31.17	-25.0	PASS
Band38	20MHz	16QAM	38150	1RB#99	0.009~0.15	-74.49	-55.0	PASS
Band38	20MHz	16QAM	38150	1RB#99	0.15~30	-66.62	-45.0	PASS
Band38	20MHz	16QAM	38150	1RB#99	30~1000	-60.61	-35.0	PASS
Band38	20MHz	16QAM	38150	1RB#99	1000~3000	-46.98	-25.0	PASS
Band38	20MHz	16QAM	38150	1RB#99	3000~18000	-41.14	-25.0	PASS
Band38	20MHz	16QAM	38150	1RB#99	18000~27000	-31.21	-25.0	PASS
Band38	20MHz	16QAM	38150	100RB#0	0.009~0.15	-75.04	-55.0	PASS
Band38	20MHz	16QAM	38150	100RB#0	0.15~30	-66.45	-45.0	PASS
Band38	20MHz	16QAM	38150	100RB#0	30~1000	-60.62	-35.0	PASS
Band38	20MHz	16QAM	38150	100RB#0	1000~3000	-46.87	-25.0	PASS
Band38	20MHz	16QAM	38150	100RB#0	3000~18000	-41.46	-25.0	PASS
Band38	20MHz	16QAM	38150	100RB#0	18000~27000	-31.09	-25.0	PASS

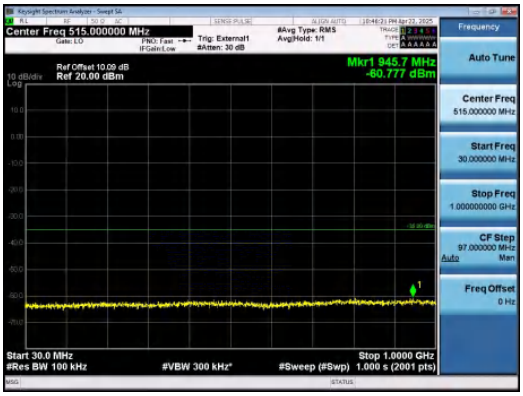
Test Graphs



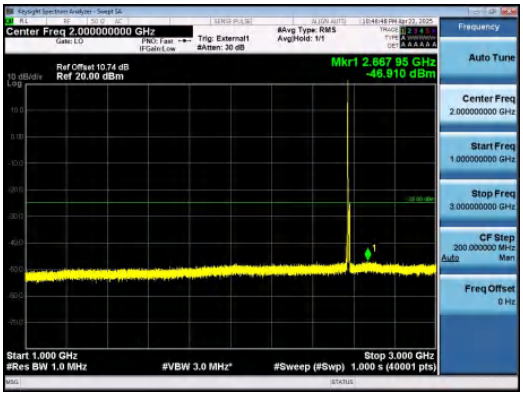
Band38-5MHz-QPSK-37775-1RB#0-0.009~0.15-PASS



Band38-5MHz-QPSK-37775-1RB#0-0.15~30-PASS



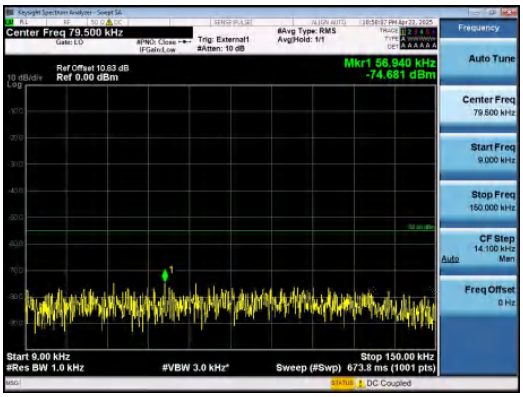
Band38-5MHz-QPSK-37775-1RB#0-30~1000-PASS



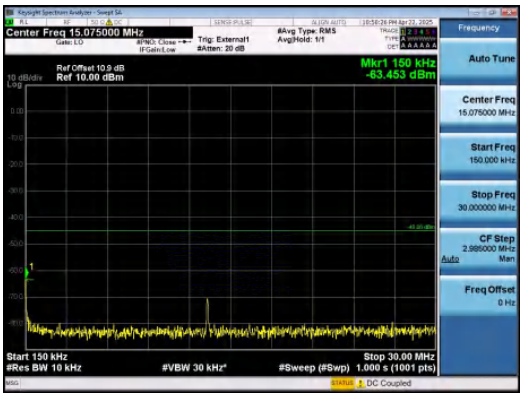
Band38-5MHz-QPSK-37775-1RB#0-1000~3000-PASS

Band38-5MHz-QPSK-37775-1RB#0-3000~18000-PASS

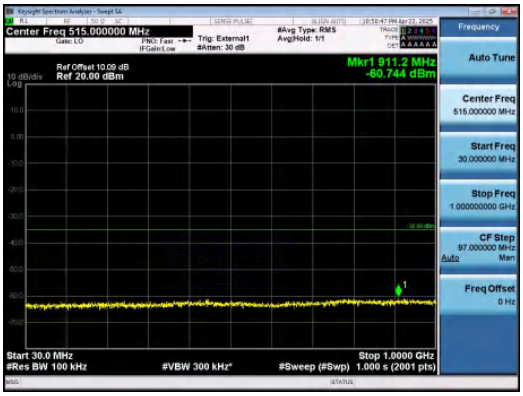
Band38-5MHz-QPSK-37775-1RB#0-18000~27000-PASS



Band38-5MHz-QPSK-37775-1RB#24-0.009~0.15-PASS



Band38-5MHz-QPSK-37775-1RB#24-0.15~30-PASS

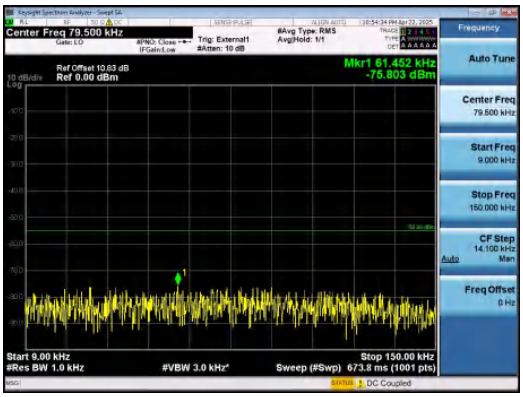


Band38-5MHz-QPSK-37775-1RB#24-30~1000-PASS

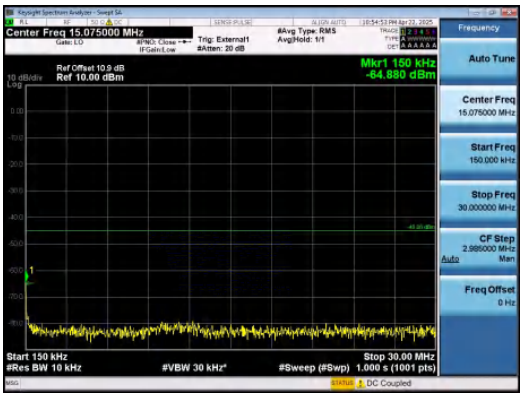
Band38-5MHz-QPSK-37775-1RB#24-1000~3000-PASS

Band38-5MHz-QPSK-37775-1RB#24-3000~18000-PASS

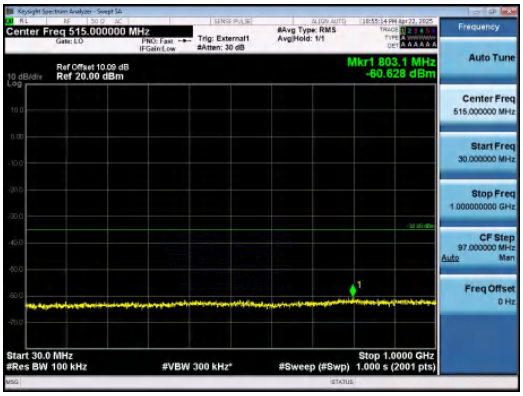
Band38-5MHz-QPSK-37775-1RB#24-18000~27000-PASS



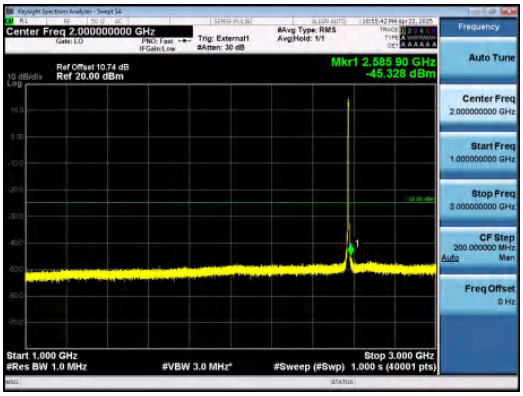
Band38-5MHz-QPSK-37775-25RB#0-0.009~0.15-PASS



Band38-5MHz-QPSK-37775-25RB#0-0.15~30-PASS



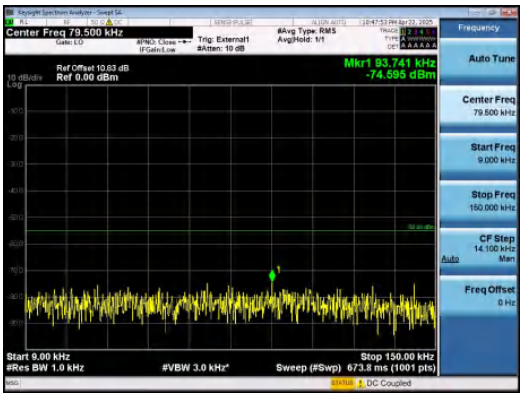
Band38-5MHz-QPSK-37775-25RB#0-30~1000-PASS



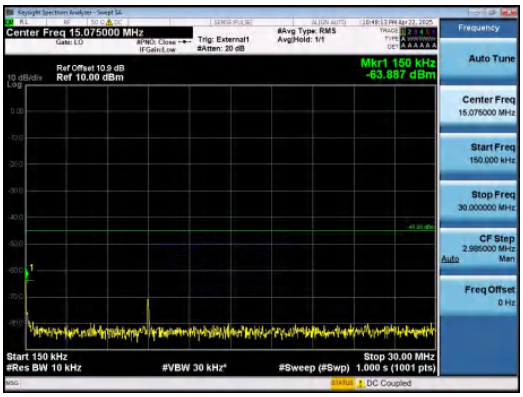
Band38-5MHz-QPSK-37775-25RB#0-1000~3000-PASS

Band38-5MHz-QPSK-37775-25RB#0-3000~18000-PASS

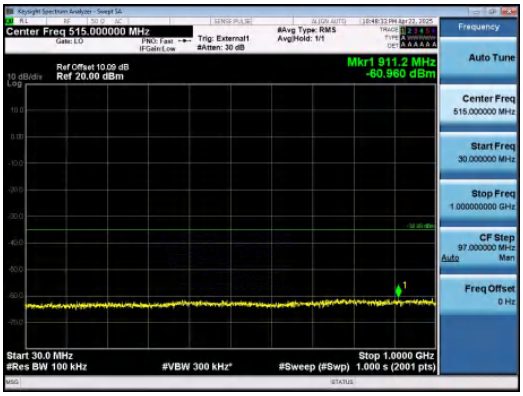
Band38-5MHz-QPSK-37775-25RB#0-18000~27000-PASS



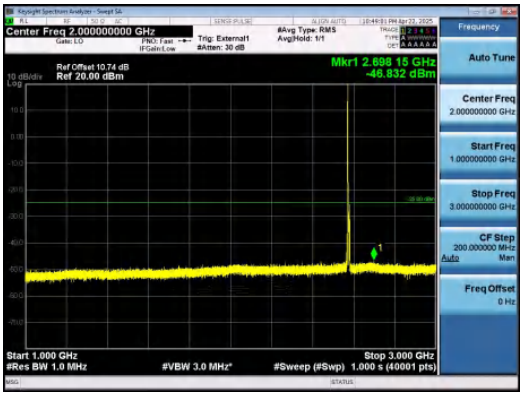
Band38-5MHz-16QAM-37775-1RB#0-0.009~0.15-PASS



Band38-5MHz-16QAM-37775-1RB#0-0.15~30-PASS



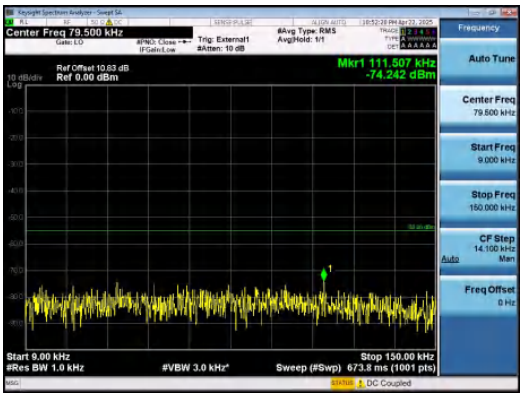
Band38-5MHz-16QAM-37775-1RB#0-30~1000-PASS



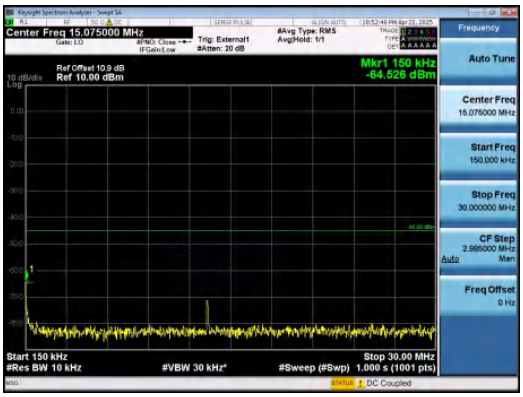
Band38-5MHz-16QAM-37775-1RB#0-1000~3000-PASS

Band38-5MHz-16QAM-37775-1RB#0-3000~18000-PASS

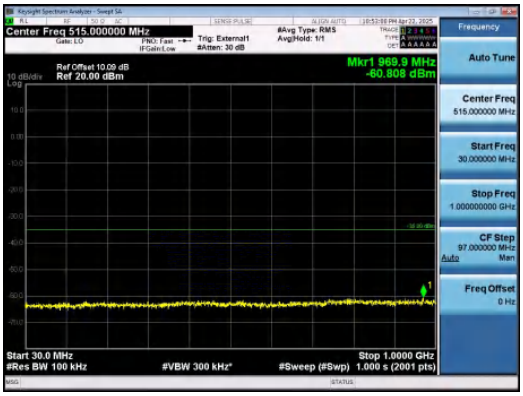
Band38-5MHz-16QAM-37775-1RB#0-18000~27000-PASS



Band38-5MHz-16QAM-37775-1RB#24-0.009~0.15-PASS



Band38-5MHz-16QAM-37775-1RB#24-0.15~30-PASS

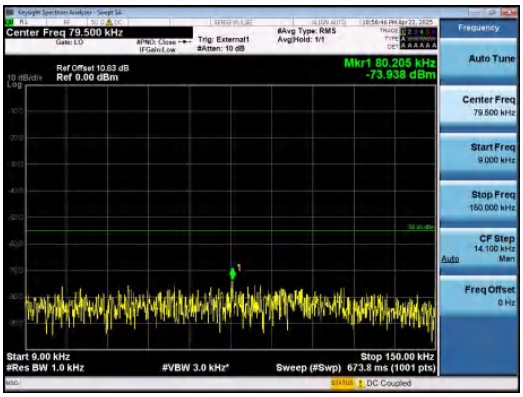


Band38-5MHz-16QAM-37775-1RB#24-30~1000-PASS

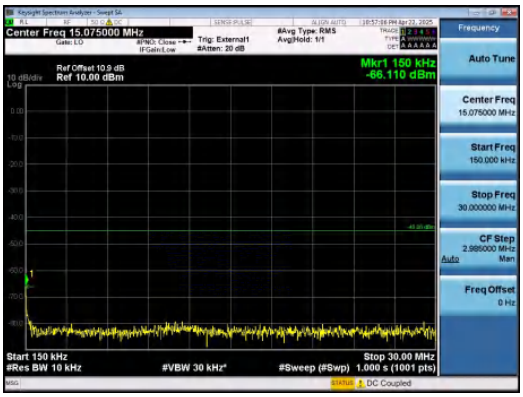
Band38-5MHz-16QAM-37775-1RB#24-1000~3000-PASS

Band38-5MHz-16QAM-37775-1RB#24-3000~18000-PASS

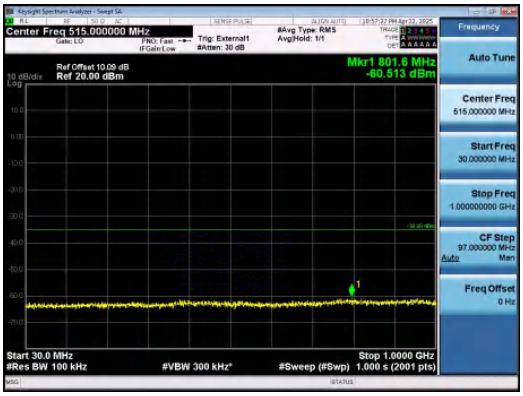
Band38-5MHz-16QAM-37775-1RB#24-18000~27000-PASS



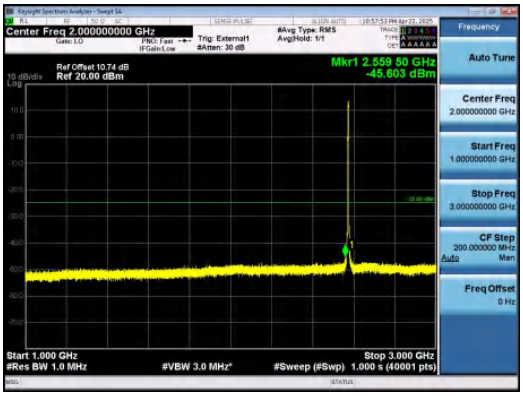
Band38-5MHz-16QAM-37775-25RB#0-0.009~0.15-PASS



Band38-5MHz-16QAM-37775-25RB#0-0.15~30-PASS



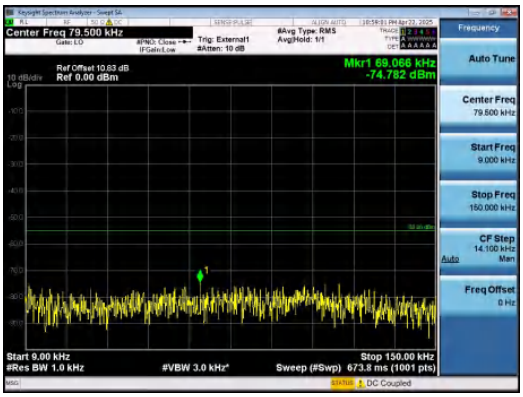
Band38-5MHz-16QAM-37775-25RB#0-30~1000-PASS



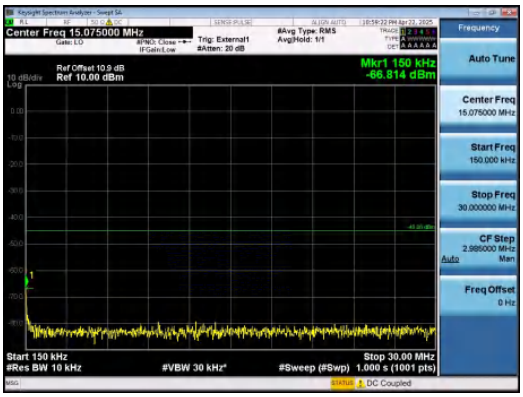
Band38-5MHz-16QAM-37775-25RB#0-1000~3000-PASS

Band38-5MHz-16QAM-37775-25RB#0-3000~18000-PASS

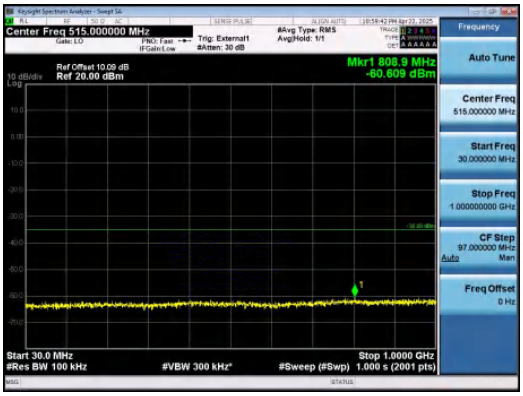
Band38-5MHz-16QAM-37775-25RB#0-18000~27000-PASS



Band38-5MHz-QPSK-38000-1RB#0-0.009~0.15-PASS



Band38-5MHz-QPSK-38000-1RB#0-0.15~30-PASS

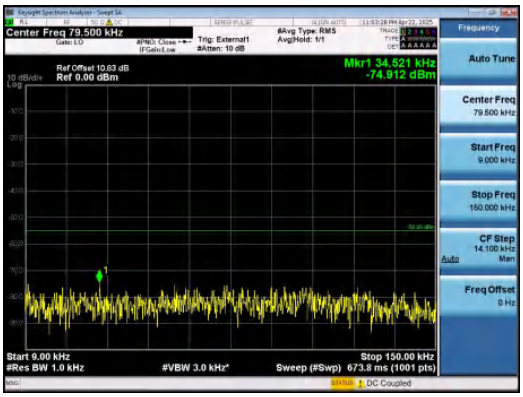


Band38-5MHz-QPSK-38000-1RB#0-30~1000-PASS

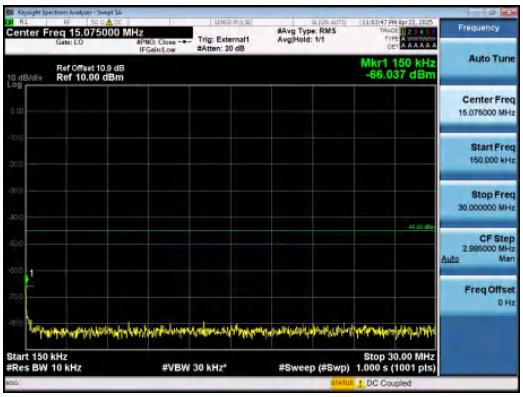
Band38-5MHz-QPSK-38000-1RB#0-1000~3000-PASS

Band38-5MHz-QPSK-38000-1RB#0-3000~18000-PASS

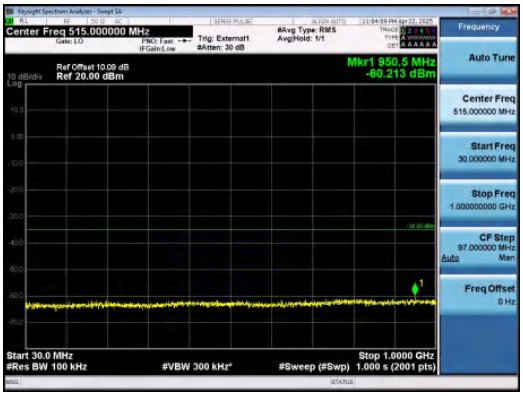
Band38-5MHz-QPSK-38000-1RB#0-18000~27000-PASS



Band38-5MHz-QPSK-38000-1RB#24-0.009~0.15-PASS



Band38-5MHz-QPSK-38000-1RB#24-0.15~30-PASS

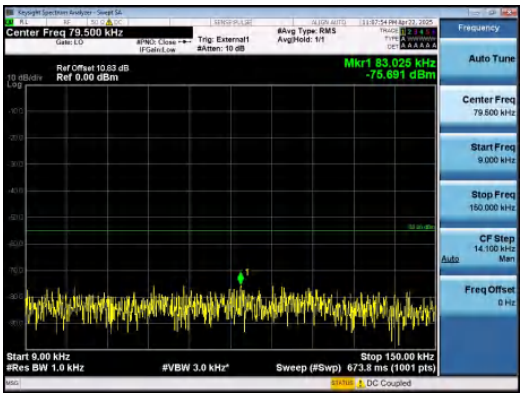


Band38-5MHz-QPSK-38000-1RB#24-30~1000-PASS

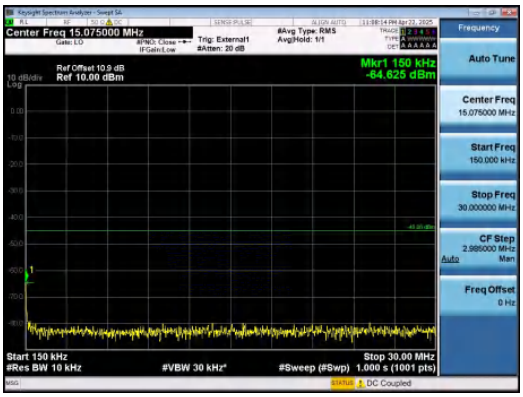
Band38-5MHz-QPSK-38000-1RB#24-1000~3000-PASS

Band38-5MHz-QPSK-38000-1RB#24-3000~18000-PASS

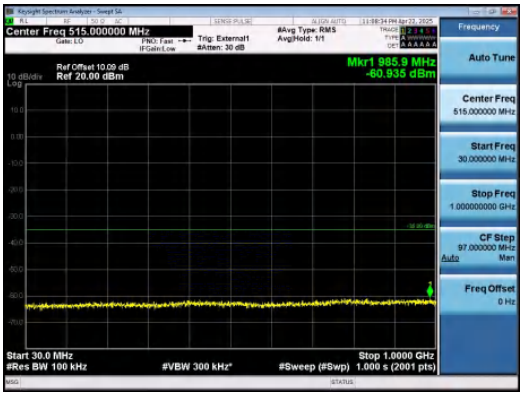
Band38-5MHz-QPSK-38000-1RB#24-18000~27000-PASS



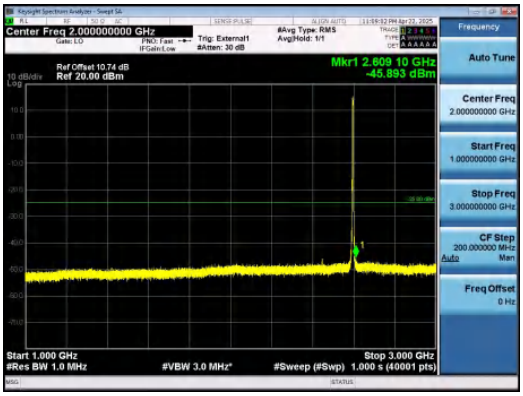
Band38-5MHz-QPSK-38000-25RB#0-0.009~0.15-PASS



Band38-5MHz-QPSK-38000-25RB#0-0.15~30-PASS



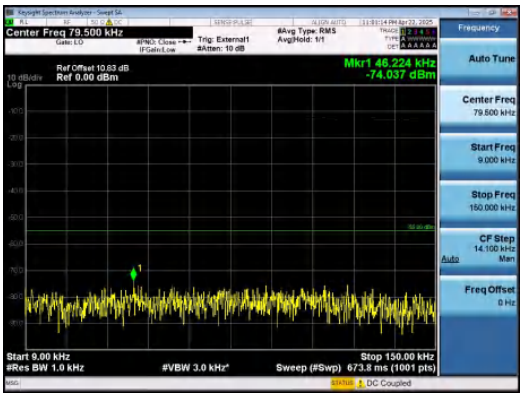
Band38-5MHz-QPSK-38000-25RB#0-30~1000-PASS



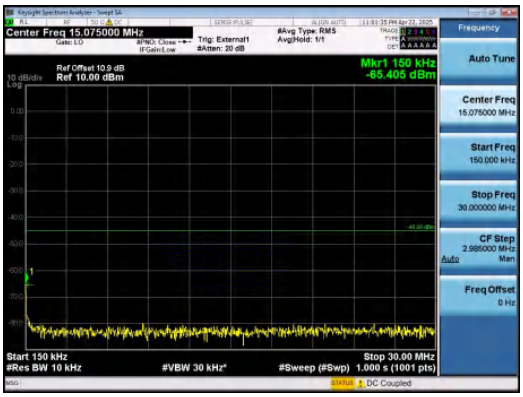
Band38-5MHz-QPSK-38000-25RB#0-1000~3000-PASS

Band38-5MHz-QPSK-38000-25RB#0-3000~18000-PASS

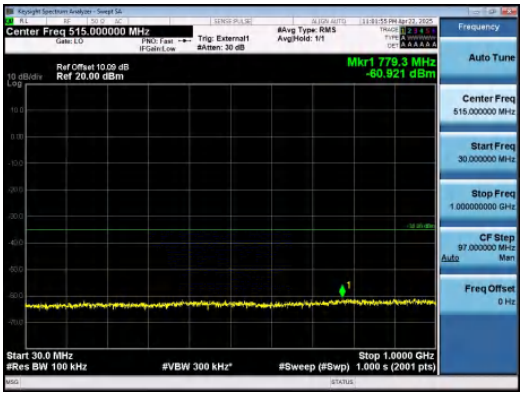
Band38-5MHz-QPSK-38000-25RB#0-18000~27000-PASS



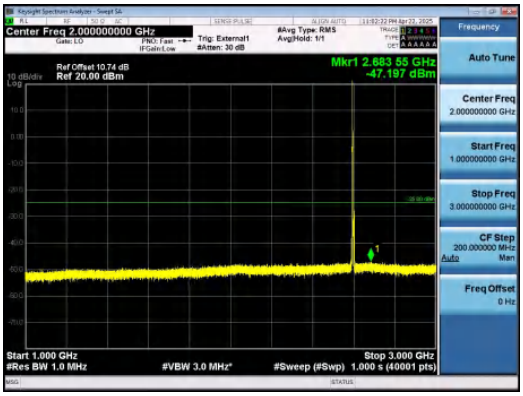
Band38-5MHz-16QAM-38000-1RB#0-0.009~0.15-PASS



Band38-5MHz-16QAM-38000-1RB#0-0.15~30-PASS



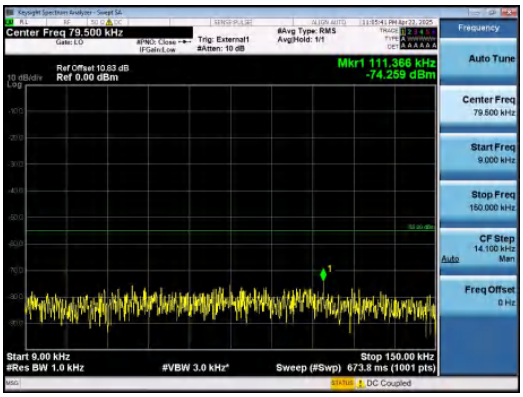
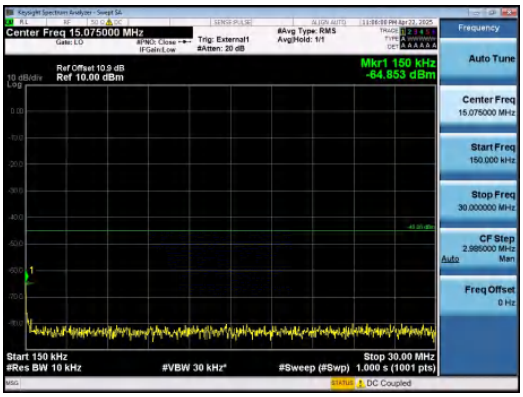
Band38-5MHz-16QAM-38000-1RB#0-30~1000-PASS

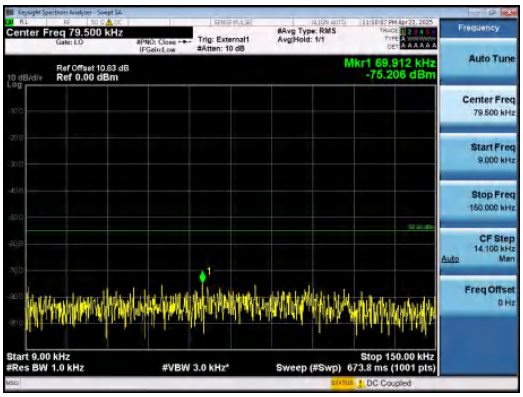
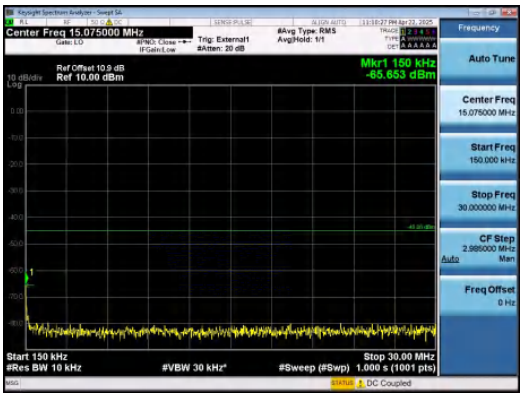
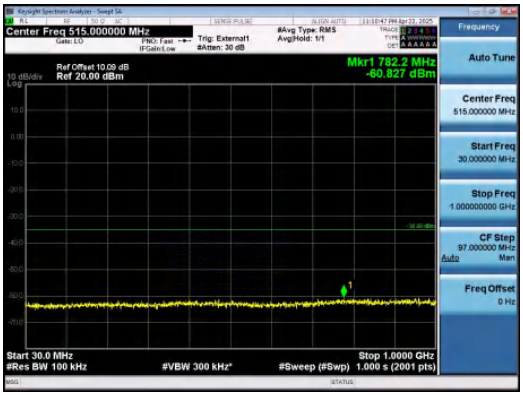
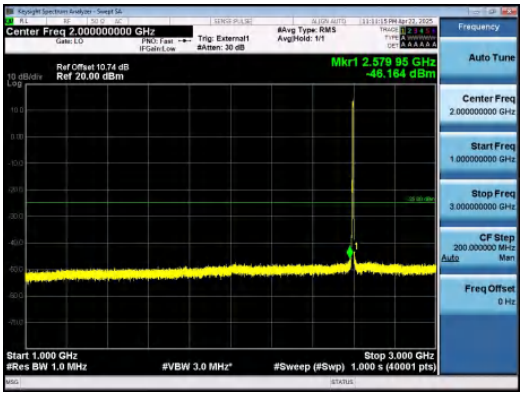


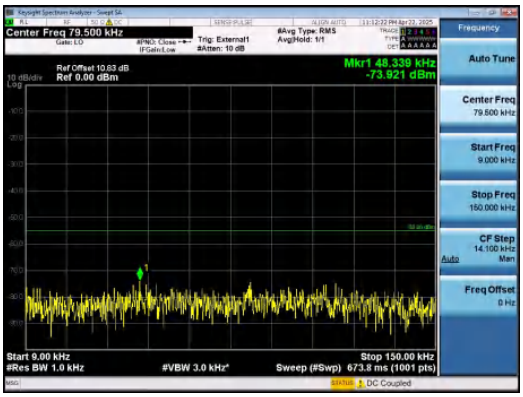
Band38-5MHz-16QAM-38000-1RB#0-1000~3000-PASS

Band38-5MHz-16QAM-38000-1RB#0-3000~18000-PASS

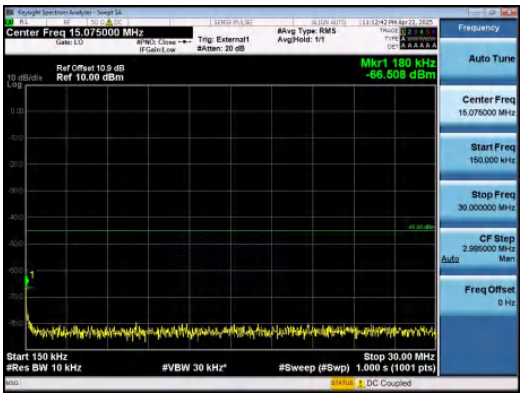
Band38-5MHz-16QAM-38000-1RB#0-18000~27000-PASS

	
Band38-5MHz-16QAM-38000-1RB#24-0.009~0.15-PASS	Band38-5MHz-16QAM-38000-1RB#24-0.15~30-PASS
Band38-5MHz-16QAM-38000-1RB#24-30~1000-PASS	Band38-5MHz-16QAM-38000-1RB#24-1000~3000-PASS
Band38-5MHz-16QAM-38000-1RB#24-3000~18000-PASS	Band38-5MHz-16QAM-38000-1RB#24-18000~27000-PASS

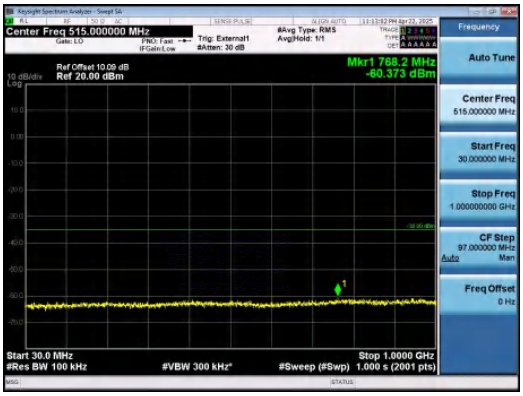
	
Band38-5MHz-16QAM-38000-25RB#0-0.009~0.15-PASS	Band38-5MHz-16QAM-38000-25RB#0-0.15~30-PASS
	
Band38-5MHz-16QAM-38000-25RB#0-30~1000-PASS	Band38-5MHz-16QAM-38000-25RB#0-1000~3000-PASS
Band38-5MHz-16QAM-38000-25RB#0-3000~18000-PASS	Band38-5MHz-16QAM-38000-25RB#0-18000~27000-PASS



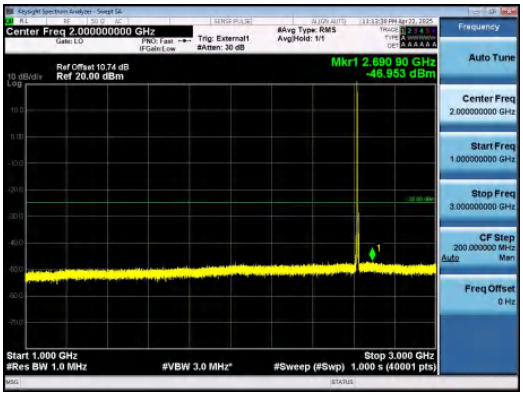
Band38-5MHz-QPSK-38225-1RB#0-0.009~0.15-PASS



Band38-5MHz-QPSK-38225-1RB#0-0.15~30-PASS



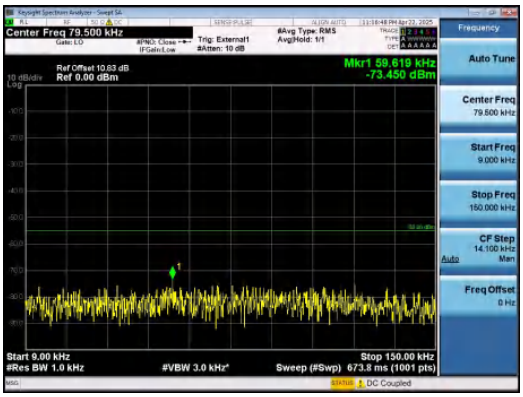
Band38-5MHz-QPSK-38225-1RB#0-30~1000-PASS



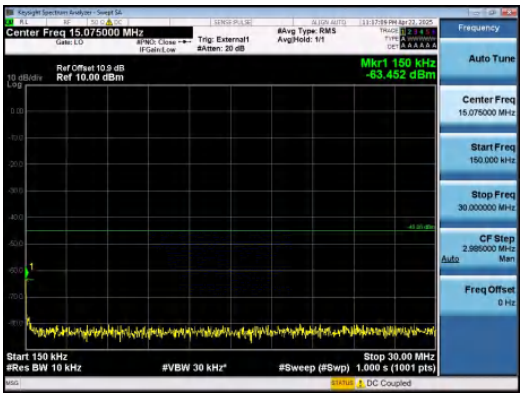
Band38-5MHz-QPSK-38225-1RB#0-1000~3000-PASS

Band38-5MHz-QPSK-38225-1RB#0-3000~18000-PASS

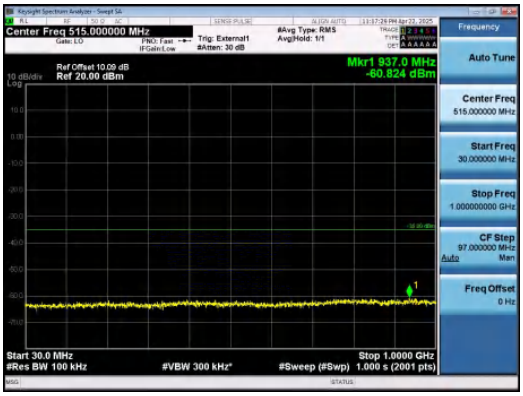
Band38-5MHz-QPSK-38225-1RB#0-18000~27000-PASS



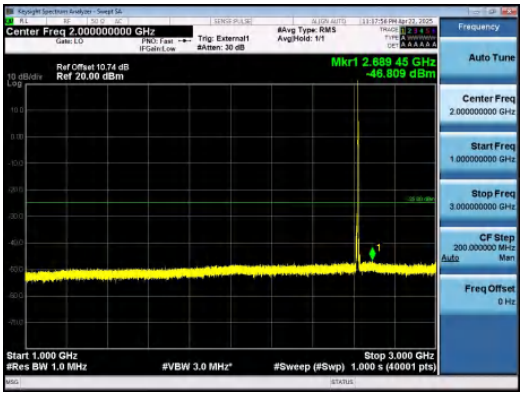
Band38-5MHz-QPSK-38225-1RB#24-0.009~0.15-PASS



Band38-5MHz-QPSK-38225-1RB#24-0.15~30-PASS



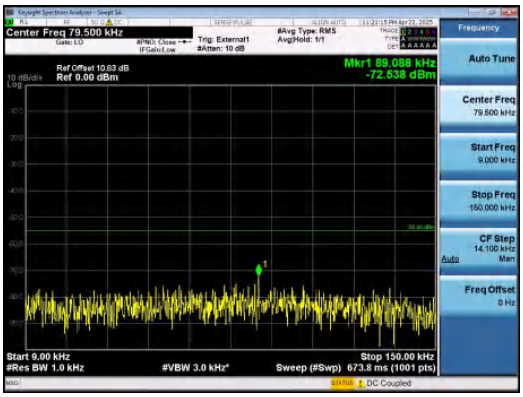
Band38-5MHz-QPSK-38225-1RB#24-30~1000-PASS



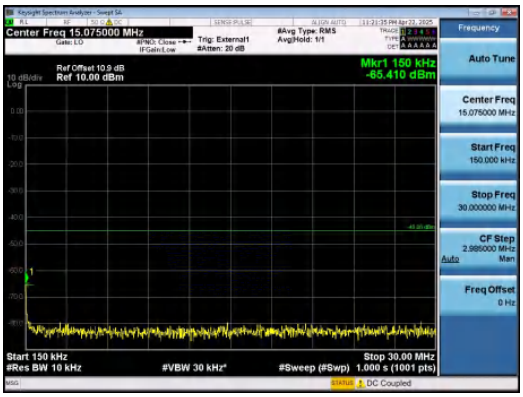
Band38-5MHz-QPSK-38225-1RB#24-1000~3000-PASS

Band38-5MHz-QPSK-38225-1RB#24-3000~18000-PASS

Band38-5MHz-QPSK-38225-1RB#24-18000~27000-PASS

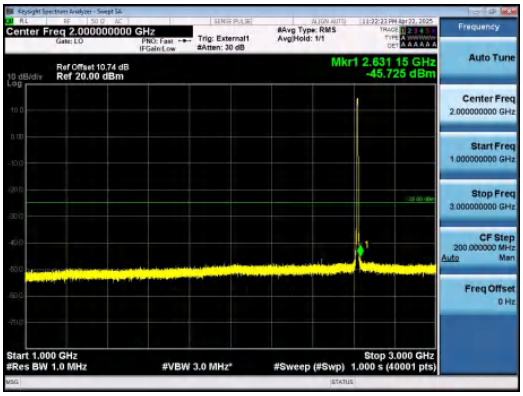


Band38-5MHz-QPSK-38225-25RB#0-0.009~0.15-PASS



Band38-5MHz-QPSK-38225-25RB#0-0.15~30-PASS

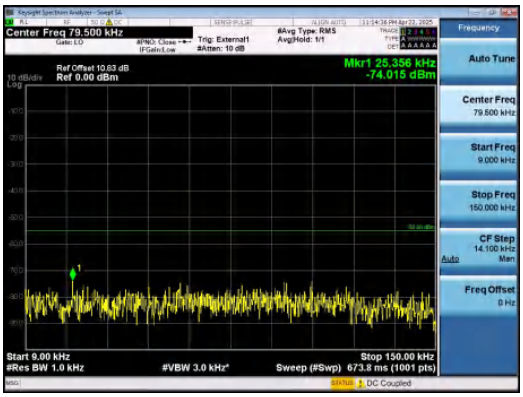
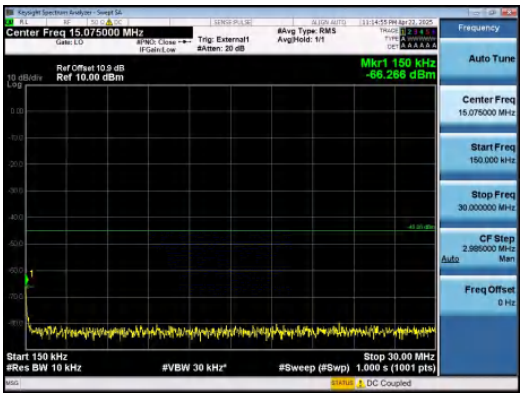
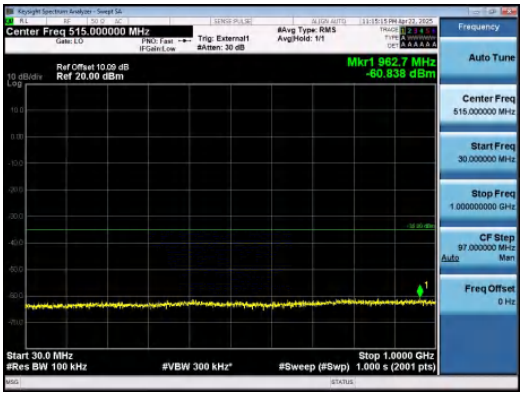
Band38-5MHz-QPSK-38225-25RB#0-30~1000-PASS

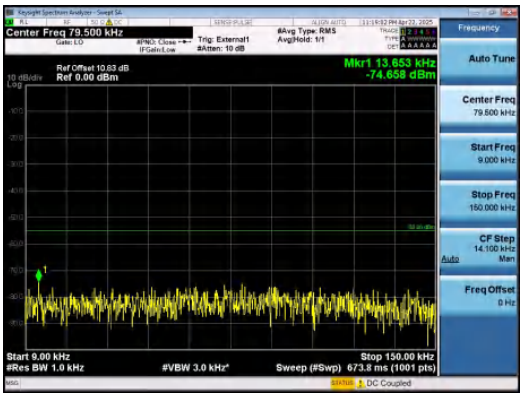


Band38-5MHz-QPSK-38225-25RB#0-1000~3000-PASS

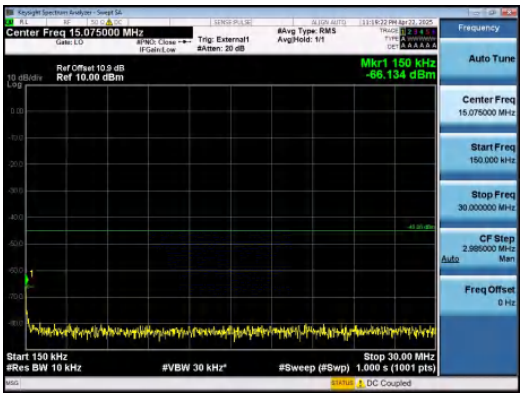
Band38-5MHz-QPSK-38225-25RB#0-3000~18000-PASS

Band38-5MHz-QPSK-38225-25RB#0-18000~27000-PASS

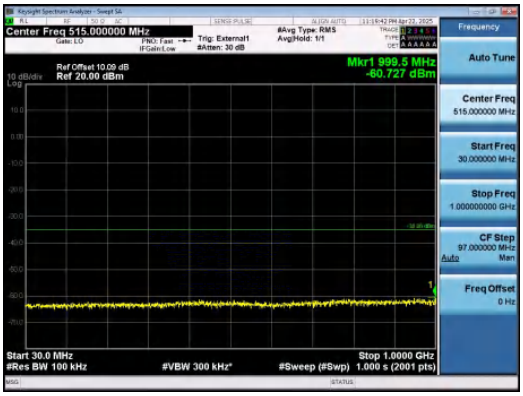
	
Band38-5MHz-16QAM-38225-1RB#0-0.009~0.15-PASS	Band38-5MHz-16QAM-38225-1RB#0-0.15~30-PASS
	
Band38-5MHz-16QAM-38225-1RB#0-30~1000-PASS	Band38-5MHz-16QAM-38225-1RB#0-1000~3000-PASS
Band38-5MHz-16QAM-38225-1RB#0-3000~18000-PASS	Band38-5MHz-16QAM-38225-1RB#0-18000~27000-PASS



Band38-5MHz-16QAM-38225-1RB#24-0.009~0.15-PASS



Band38-5MHz-16QAM-38225-1RB#24-0.15~30-PASS

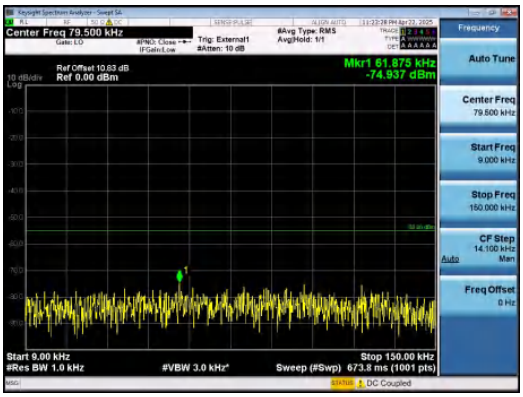
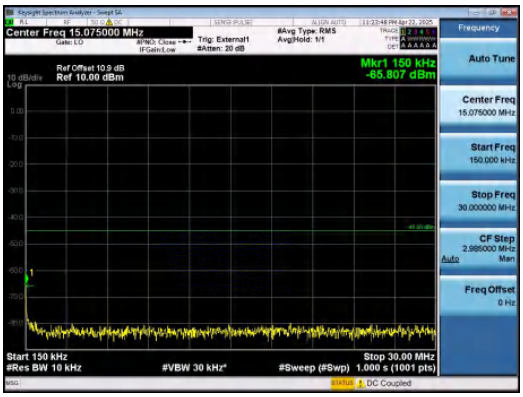
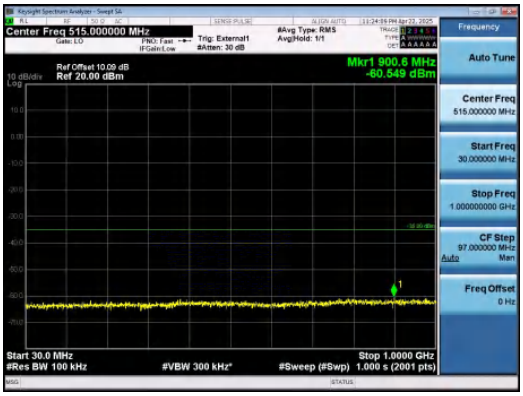


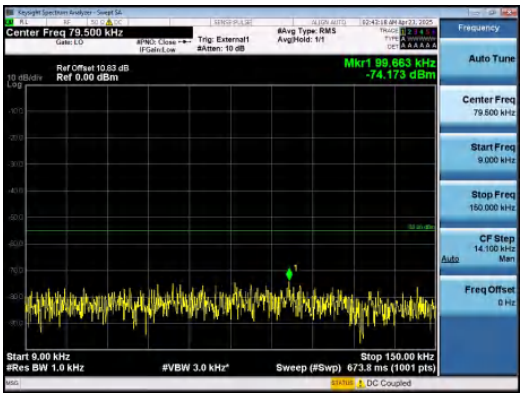
Band38-5MHz-16QAM-38225-1RB#24-30~1000-PASS

Band38-5MHz-16QAM-38225-1RB#24-1000~3000-PASS

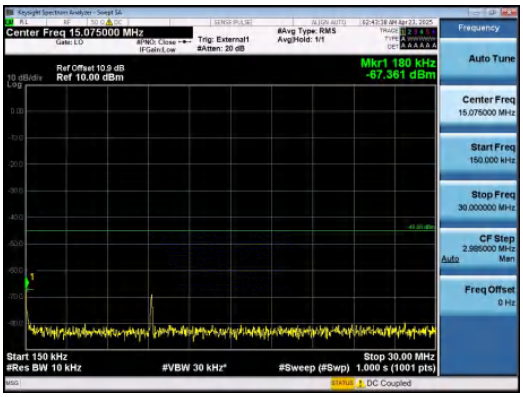
Band38-5MHz-16QAM-38225-1RB#24-3000~18000-PASS

Band38-5MHz-16QAM-38225-1RB#24-18000~27000-PASS

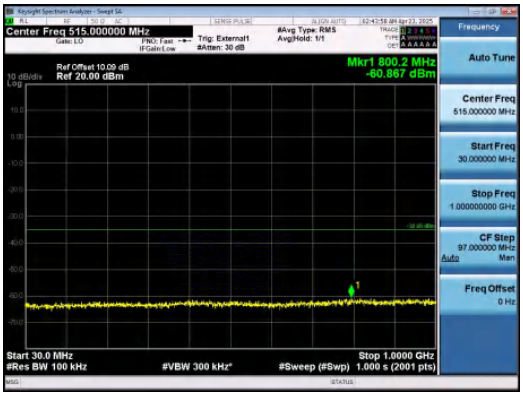
	
Band38-5MHz-16QAM-38225-25RB#0-0.009~0.15-PASS	Band38-5MHz-16QAM-38225-25RB#0-0.15~30-PASS
	
Band38-5MHz-16QAM-38225-25RB#0-30~1000-PASS	Band38-5MHz-16QAM-38225-25RB#0-1000~3000-PASS
Band38-5MHz-16QAM-38225-25RB#0-3000~18000-PASS	Band38-5MHz-16QAM-38225-25RB#0-18000~27000-PASS



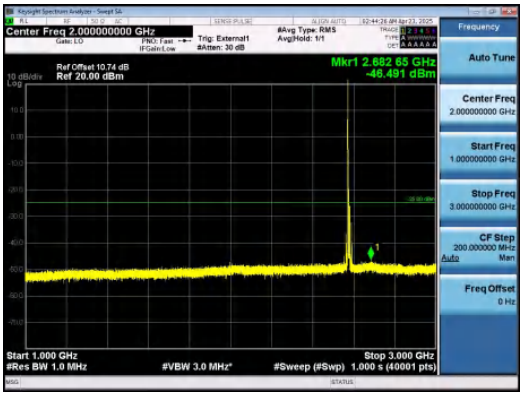
Band38-10MHz-QPSK-37800-1RB#0-0.009~0.15-PASS



Band38-10MHz-QPSK-37800-1RB#0-0.15~30-PASS



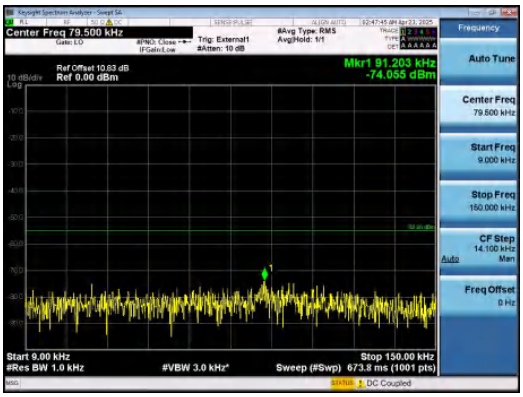
Band38-10MHz-QPSK-37800-1RB#0-30~1000-PASS



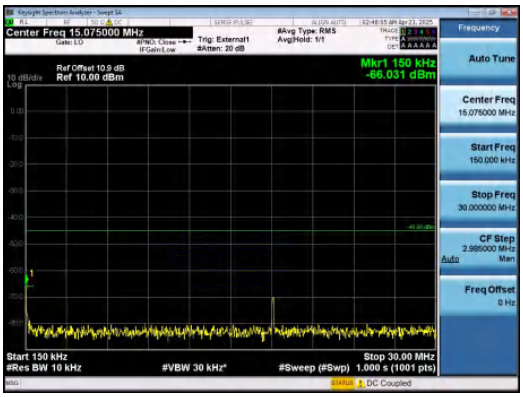
Band38-10MHz-QPSK-37800-1RB#0-1000~3000-PASS

Band38-10MHz-QPSK-37800-1RB#0-3000~18000-PASS

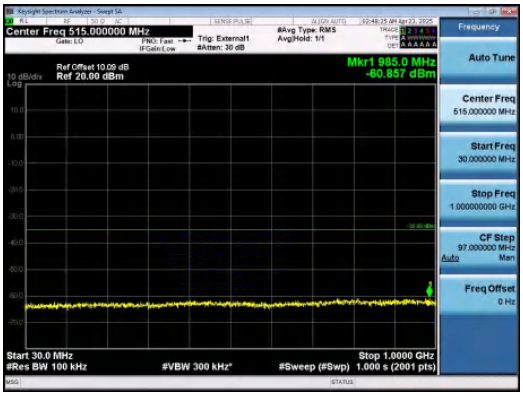
Band38-10MHz-QPSK-37800-1RB#0-18000~27000-PASS



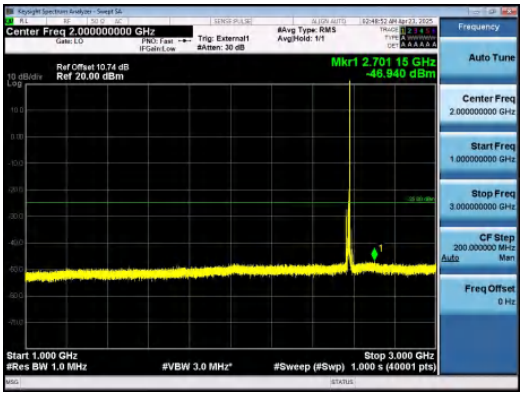
Band38-10MHz-QPSK-37800-1RB#49-0.009~0.15-PASS



Band38-10MHz-QPSK-37800-1RB#49-0.15~30-PASS



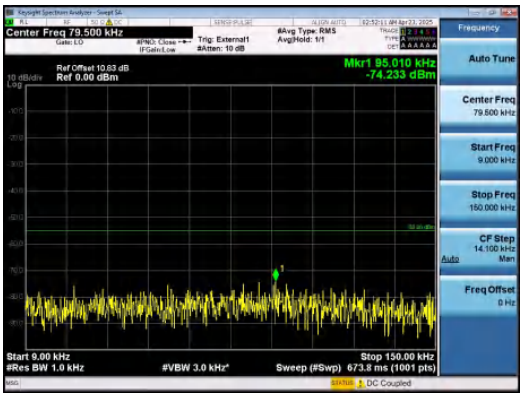
Band38-10MHz-QPSK-37800-1RB#49-30~1000-PASS



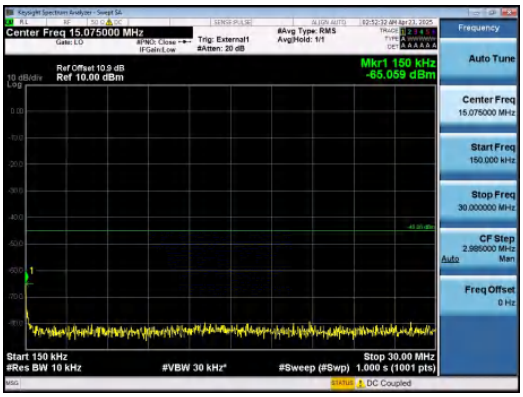
Band38-10MHz-QPSK-37800-1RB#49-1000~3000-PASS

Band38-10MHz-QPSK-37800-1RB#49-3000~18000-PASS

Band38-10MHz-QPSK-37800-1RB#49-18000~27000-PASS

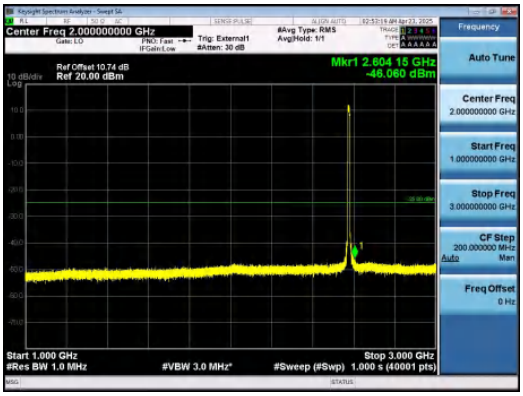


Band38-10MHz-QPSK-37800-50RB#0-0.009~0.15-PASS



Band38-10MHz-QPSK-37800-50RB#0-0.15~30-PASS

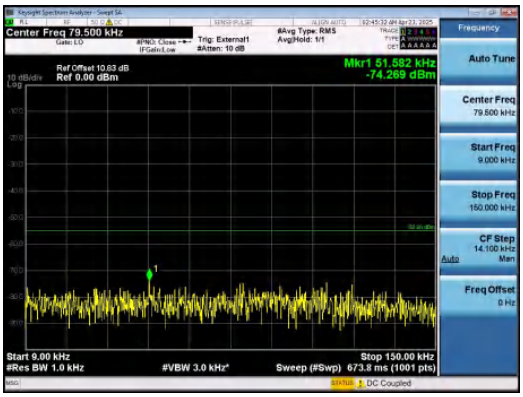
Band38-10MHz-QPSK-37800-50RB#0-30~1000-PASS



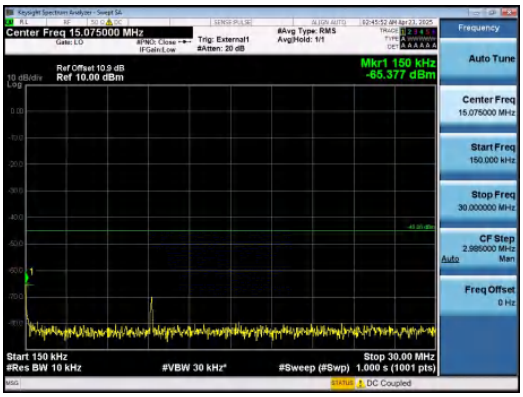
Band38-10MHz-QPSK-37800-50RB#0-1000~3000-PASS

Band38-10MHz-QPSK-37800-50RB#0-3000~18000-PASS

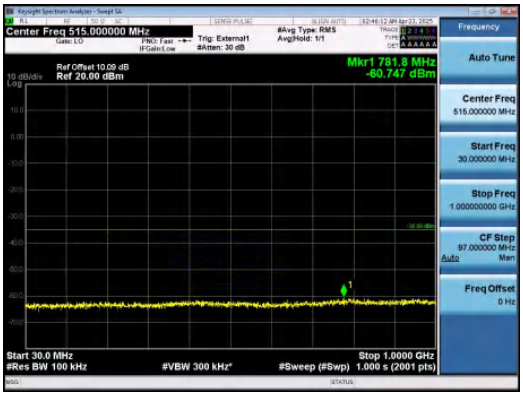
Band38-10MHz-QPSK-37800-50RB#0-18000~27000-PASS



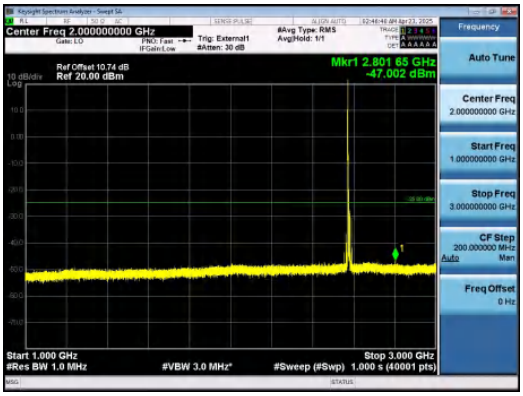
Band38-10MHz-16QAM-37800-1RB#0-0.009~0.15-PASS



Band38-10MHz-16QAM-37800-1RB#0-0.15~30-PASS



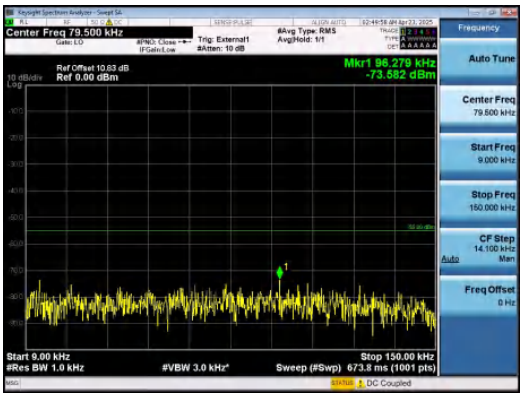
Band38-10MHz-16QAM-37800-1RB#0-30~1000-PASS



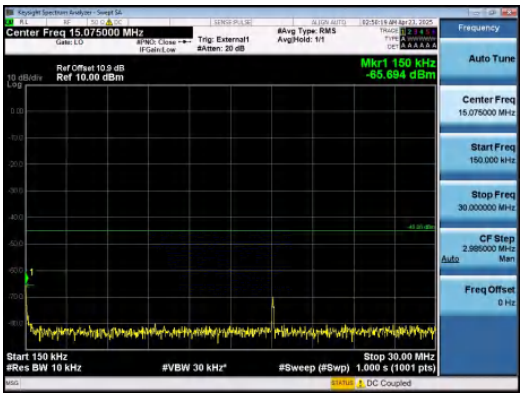
Band38-10MHz-16QAM-37800-1RB#0-1000~3000-PASS

Band38-10MHz-16QAM-37800-1RB#0-3000~18000-PASS

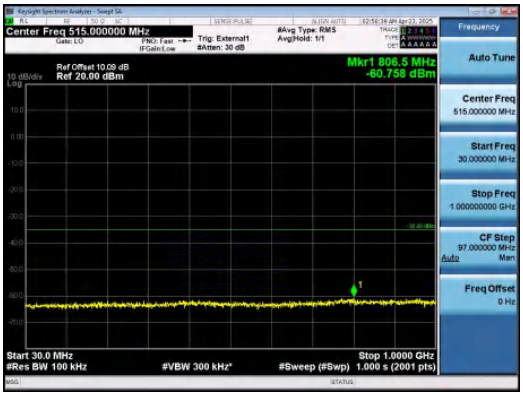
Band38-10MHz-16QAM-37800-1RB#0-18000~27000-PASS



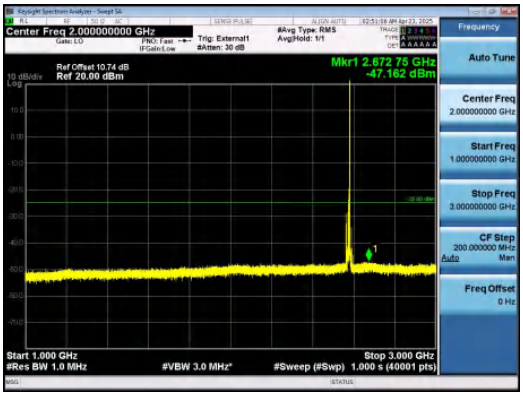
Band38-10MHz-16QAM-37800-1RB#49-0.009~0.15-PASS



Band38-10MHz-16QAM-37800-1RB#49-0.15~30-PASS



Band38-10MHz-16QAM-37800-1RB#49-30~1000-PASS



Band38-10MHz-16QAM-37800-1RB#49-1000~3000-PASS

Band38-10MHz-16QAM-37800-1RB#49-3000~18000-PASS

Band38-10MHz-16QAM-37800-1RB#49-18000~27000-PASS