

Appendix for Band 40(2305-2315MHz)

Product Name: Tablet

Model No: MDT1065

Appendix A: Average Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band40	5MHz	QPSK	38725	1RB#0	23.38	PASS
Band40	5MHz	QPSK	38725	1RB#12	23.46	PASS
Band40	5MHz	QPSK	38725	1RB#24	23.33	PASS
Band40	5MHz	QPSK	38725	12RB#0	22.37	PASS
Band40	5MHz	QPSK	38725	12RB#6	22.34	PASS
Band40	5MHz	QPSK	38725	12RB#13	22.28	PASS
Band40	5MHz	QPSK	38725	25RB#0	22.27	PASS
Band40	5MHz	QPSK	38750	1RB#0	23.18	PASS
Band40	5MHz	QPSK	38750	1RB#12	23.34	PASS
Band40	5MHz	QPSK	38750	1RB#24	23.15	PASS
Band40	5MHz	QPSK	38750	12RB#0	22.32	PASS
Band40	5MHz	QPSK	38750	12RB#6	22.33	PASS
Band40	5MHz	QPSK	38750	12RB#13	22.25	PASS
Band40	5MHz	QPSK	38750	25RB#0	22.26	PASS
Band40	5MHz	QPSK	38775	1RB#0	23.40	PASS
Band40	5MHz	QPSK	38775	1RB#12	23.49	PASS
Band40	5MHz	QPSK	38775	1RB#24	23.32	PASS
Band40	5MHz	QPSK	38775	12RB#0	22.35	PASS
Band40	5MHz	QPSK	38775	12RB#6	22.36	PASS
Band40	5MHz	QPSK	38775	12RB#13	22.28	PASS
Band40	5MHz	QPSK	38775	25RB#0	22.26	PASS
Band40	5MHz	16QAM	38725	1RB#0	22.55	PASS
Band40	5MHz	16QAM	38725	1RB#12	22.68	PASS
Band40	5MHz	16QAM	38725	1RB#24	22.54	PASS
Band40	5MHz	16QAM	38725	12RB#0	21.24	PASS
Band40	5MHz	16QAM	38725	12RB#6	21.24	PASS
Band40	5MHz	16QAM	38725	12RB#13	21.14	PASS
Band40	5MHz	16QAM	38725	25RB#0	21.22	PASS
Band40	5MHz	16QAM	38750	1RB#0	22.48	PASS
Band40	5MHz	16QAM	38750	1RB#12	22.62	PASS
Band40	5MHz	16QAM	38750	1RB#24	22.48	PASS

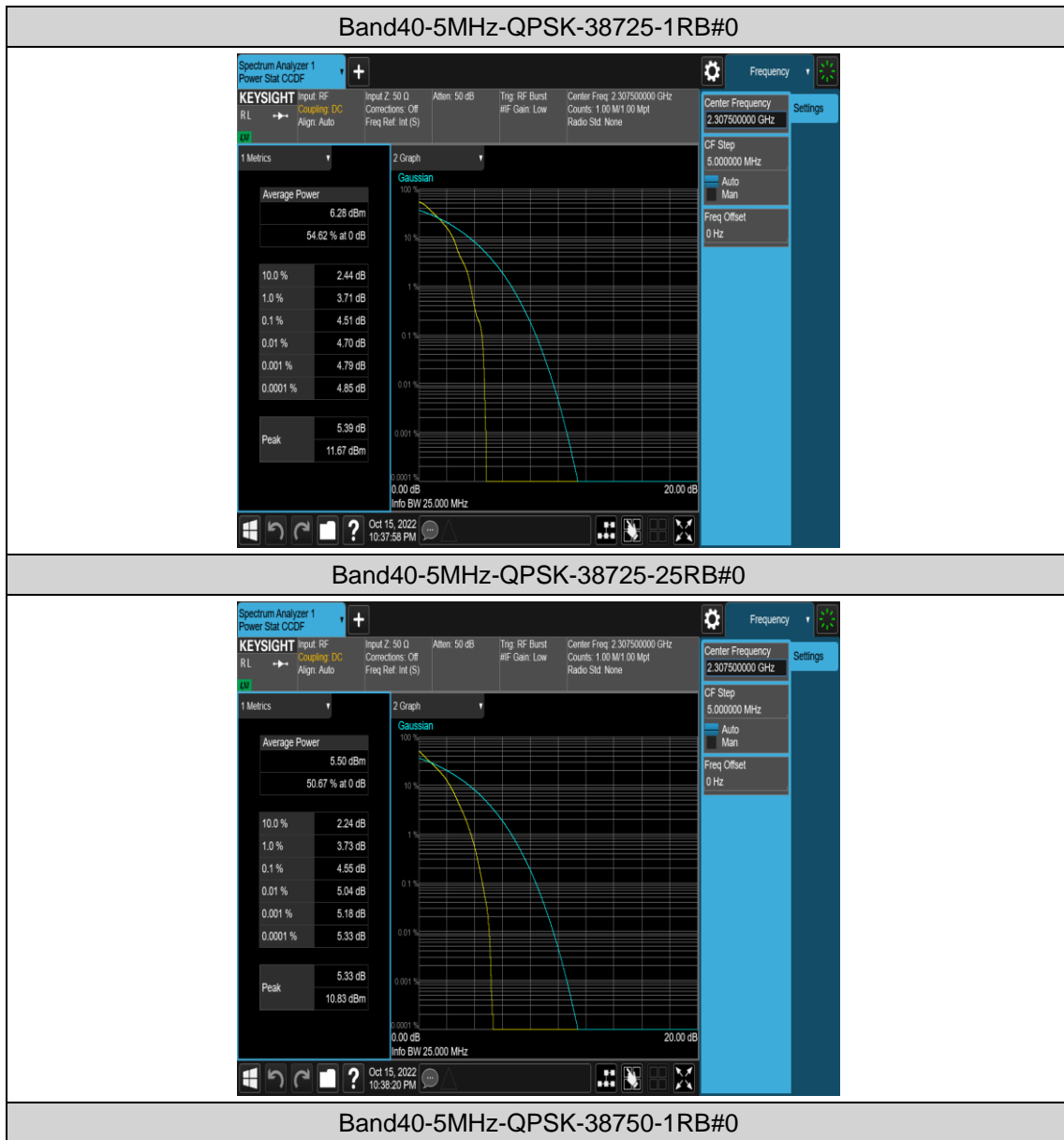
Band40	5MHz	16QAM	38750	12RB#0	21.29	PASS
Band40	5MHz	16QAM	38750	12RB#6	21.28	PASS
Band40	5MHz	16QAM	38750	12RB#13	21.22	PASS
Band40	5MHz	16QAM	38750	25RB#0	21.23	PASS
Band40	5MHz	16QAM	38775	1RB#0	22.34	PASS
Band40	5MHz	16QAM	38775	1RB#12	22.49	PASS
Band40	5MHz	16QAM	38775	1RB#24	22.34	PASS
Band40	5MHz	16QAM	38775	12RB#0	21.23	PASS
Band40	5MHz	16QAM	38775	12RB#6	21.23	PASS
Band40	5MHz	16QAM	38775	12RB#13	21.16	PASS
Band40	5MHz	16QAM	38775	25RB#0	21.21	PASS
Band40	10MHz	QPSK	38750	1RB#0	23.42	PASS
Band40	10MHz	QPSK	38750	1RB#24	23.59	PASS
Band40	10MHz	QPSK	38750	1RB#49	23.35	PASS
Band40	10MHz	QPSK	38750	25RB#0	22.39	PASS
Band40	10MHz	QPSK	38750	25RB#12	22.37	PASS
Band40	10MHz	QPSK	38750	25RB#25	22.22	PASS
Band40	10MHz	QPSK	38750	50RB#0	22.33	PASS
Band40	10MHz	16QAM	38750	1RB#0	22.45	PASS
Band40	10MHz	16QAM	38750	1RB#24	22.66	PASS
Band40	10MHz	16QAM	38750	1RB#49	22.48	PASS
Band40	10MHz	16QAM	38750	25RB#0	21.40	PASS
Band40	10MHz	16QAM	38750	25RB#12	21.39	PASS
Band40	10MHz	16QAM	38750	25RB#25	21.25	PASS
Band40	10MHz	16QAM	38750	50RB#0	21.25	PASS

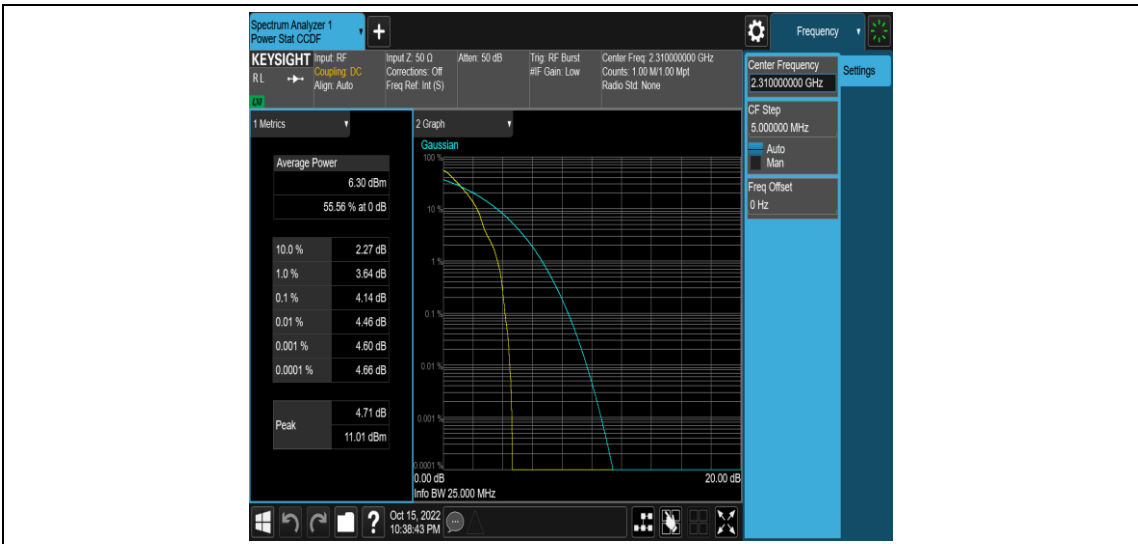
Appendix B: Peak-to-Average Ratio(CCDF)

Test Result

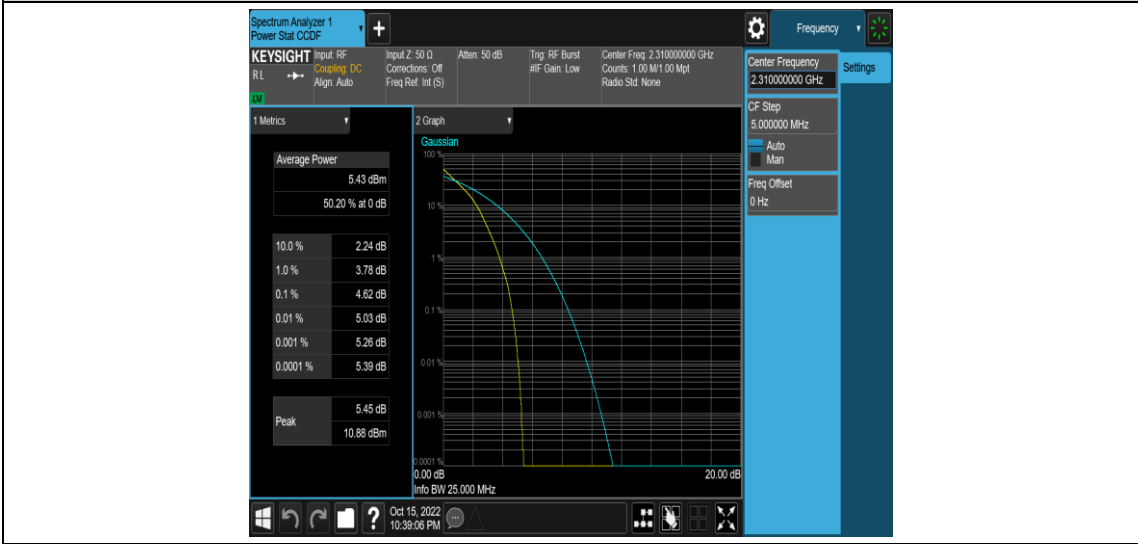
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band40	5MHz	QPSK	38725	1RB#0	4.51	13	PASS
Band40	5MHz	QPSK	38725	25RB#0	4.55	13	PASS
Band40	5MHz	QPSK	38750	1RB#0	4.14	13	PASS
Band40	5MHz	QPSK	38750	25RB#0	4.62	13	PASS
Band40	5MHz	QPSK	38775	1RB#0	4.29	13	PASS
Band40	5MHz	QPSK	38775	25RB#0	4.70	13	PASS
Band40	5MHz	16QAM	38725	1RB#0	5.16	13	PASS
Band40	5MHz	16QAM	38725	25RB#0	5.32	13	PASS
Band40	5MHz	16QAM	38750	1RB#0	5.36	13	PASS
Band40	5MHz	16QAM	38750	25RB#0	6.67	13	PASS
Band40	5MHz	16QAM	38775	1RB#0	4.79	13	PASS
Band40	5MHz	16QAM	38775	25RB#0	5.36	13	PASS
Band40	10MHz	QPSK	38750	1RB#0	4.26	13	PASS
Band40	10MHz	QPSK	38750	50RB#0	4.62	13	PASS
Band40	10MHz	16QAM	38750	1RB#0	4.83	13	PASS
Band40	10MHz	16QAM	38750	50RB#0	5.38	13	PASS

Test Graphs

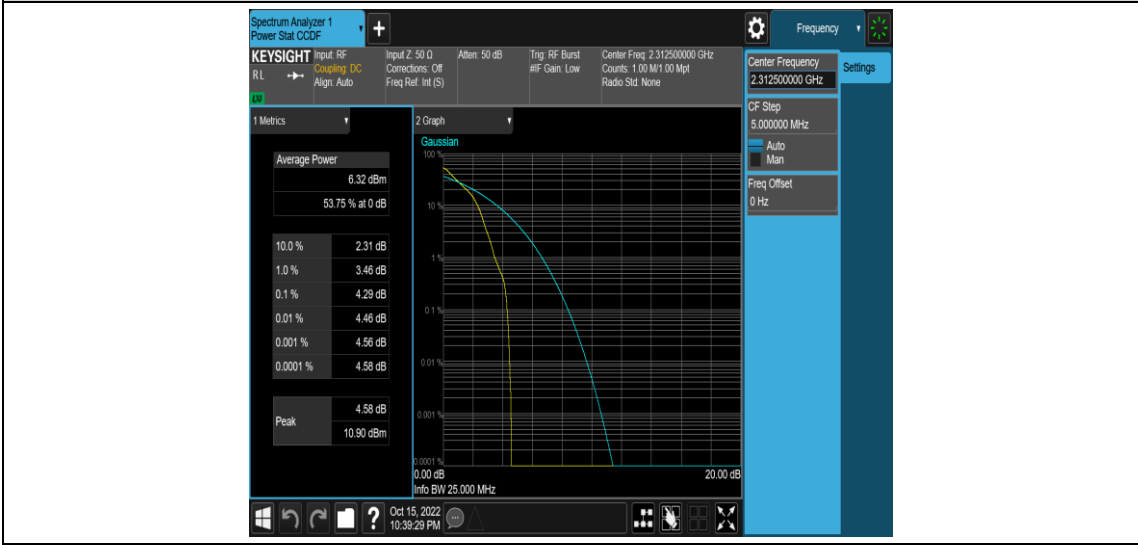




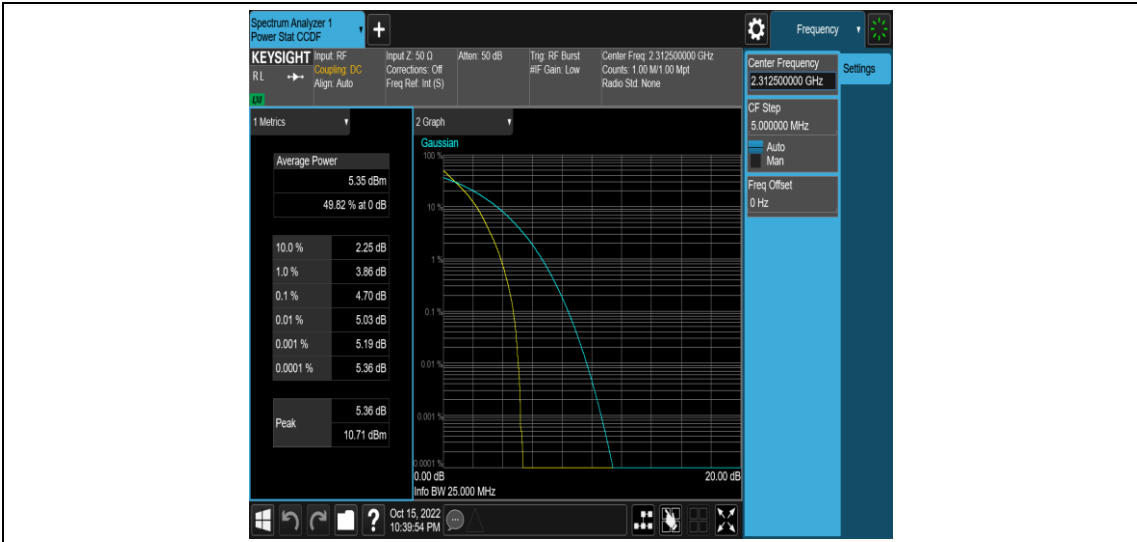
Band40-5MHz-QPSK-38750-25RB#0



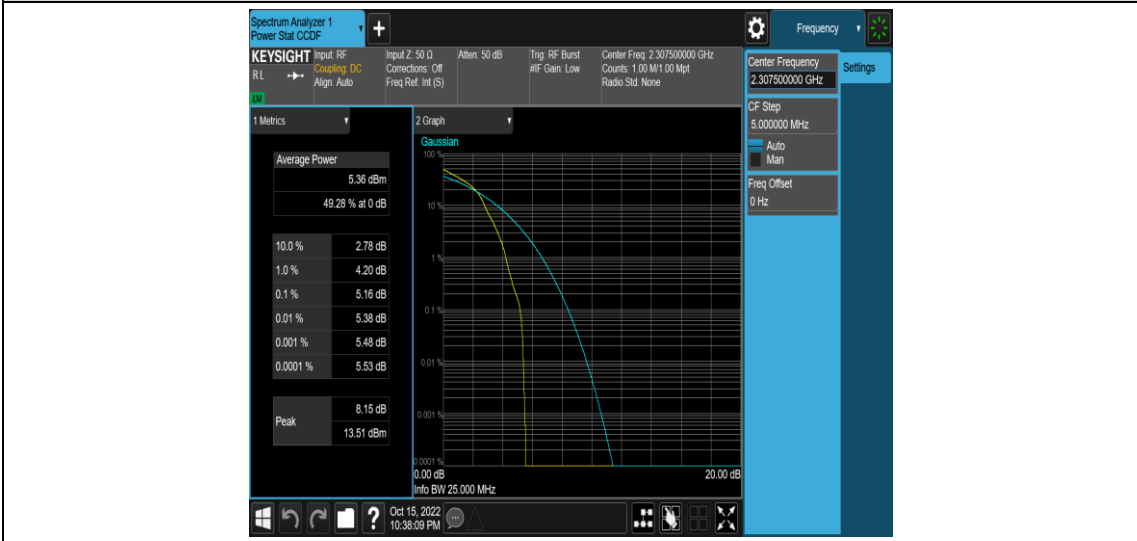
Band40-5MHz-QPSK-38775-1RB#0



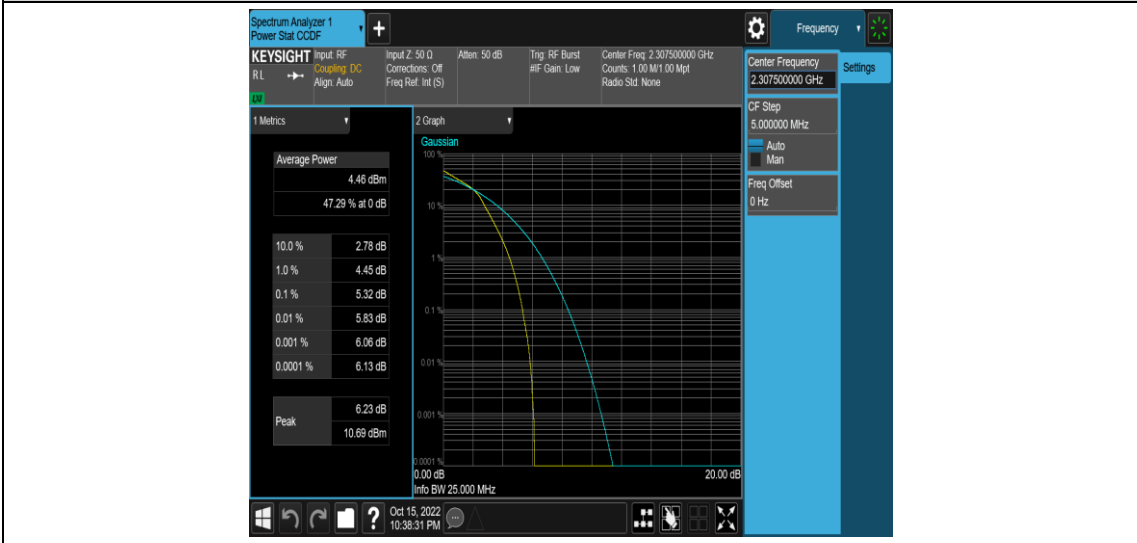
Band40-5MHz-QPSK-38775-25RB#0



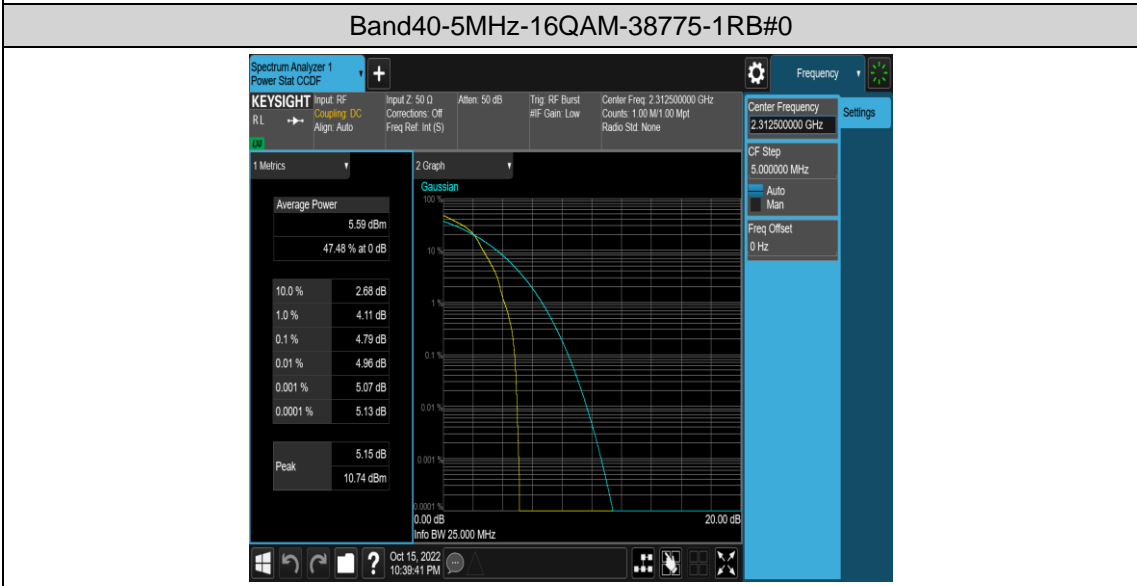
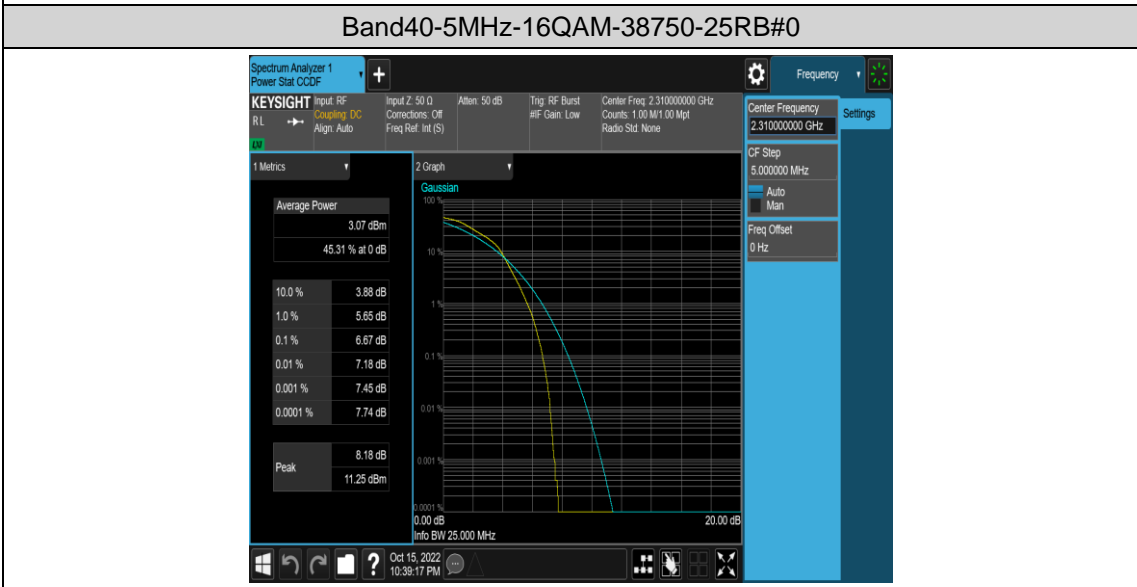
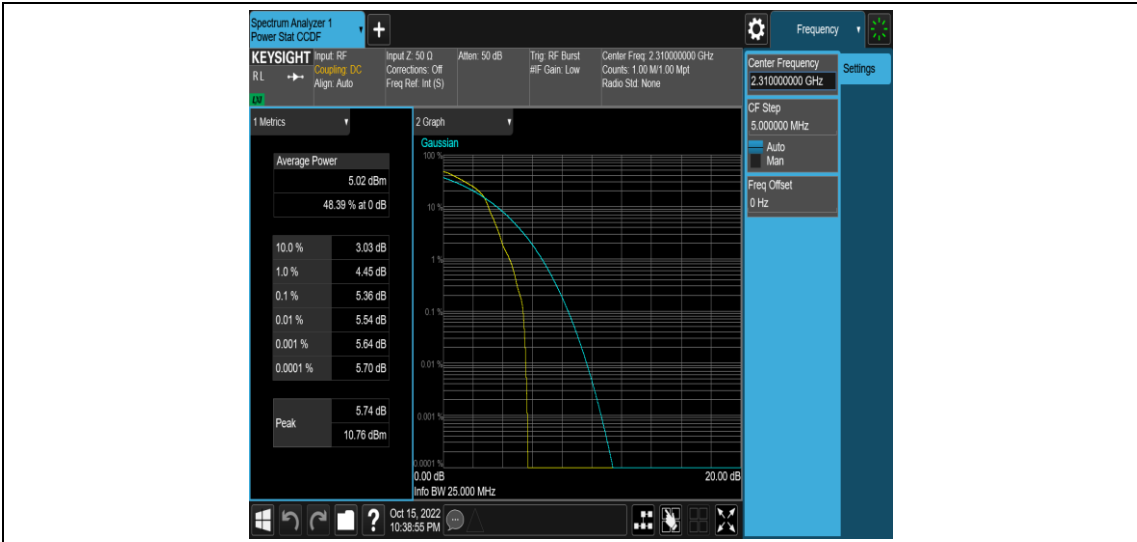
Band40-5MHz-16QAM-38725-1RB#0

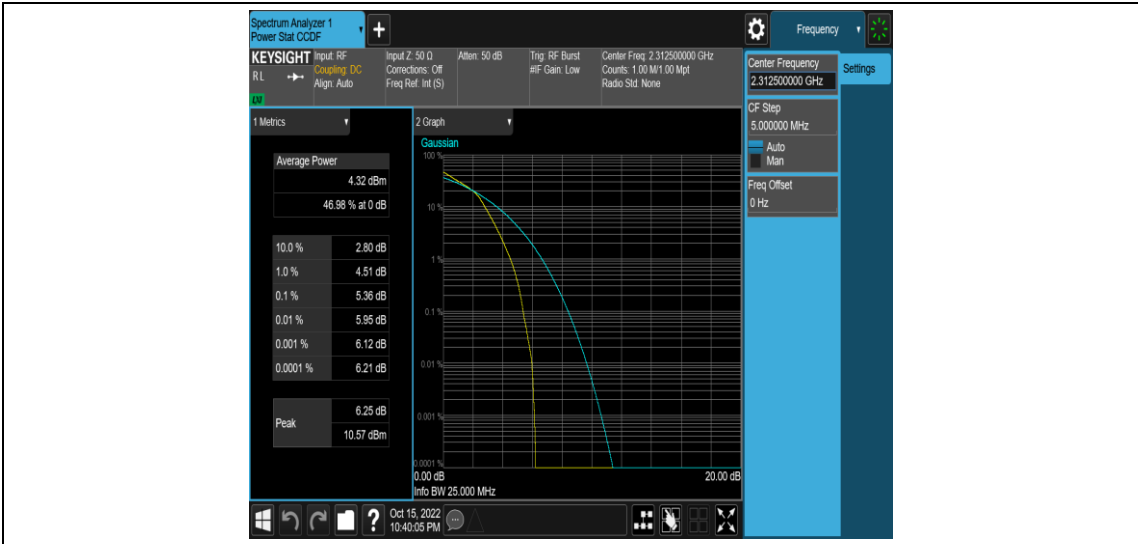


Band40-5MHz-16QAM-38725-25RB#0

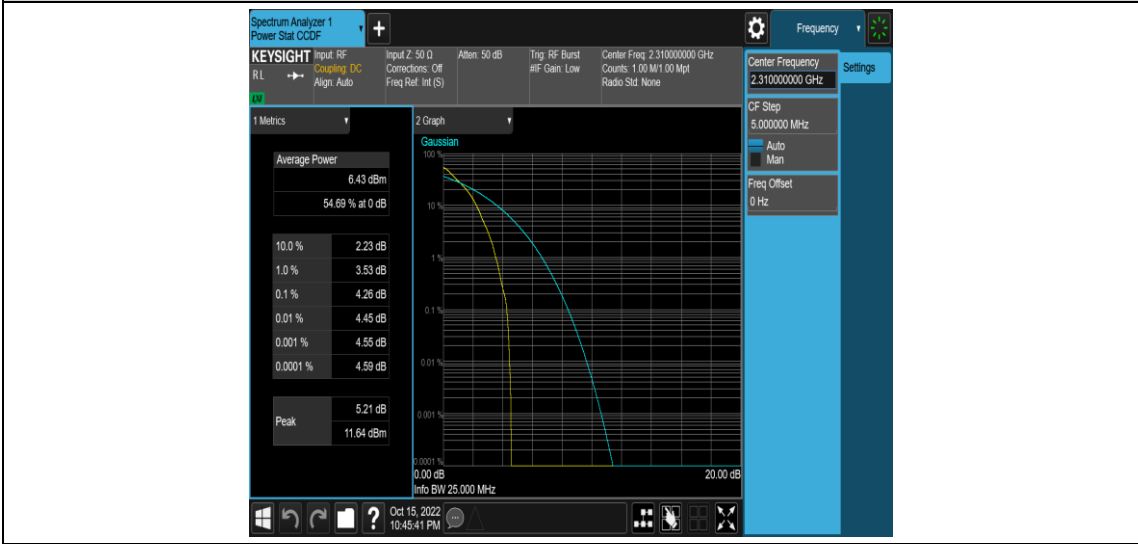


Band40-5MHz-16QAM-38750-1RB#0

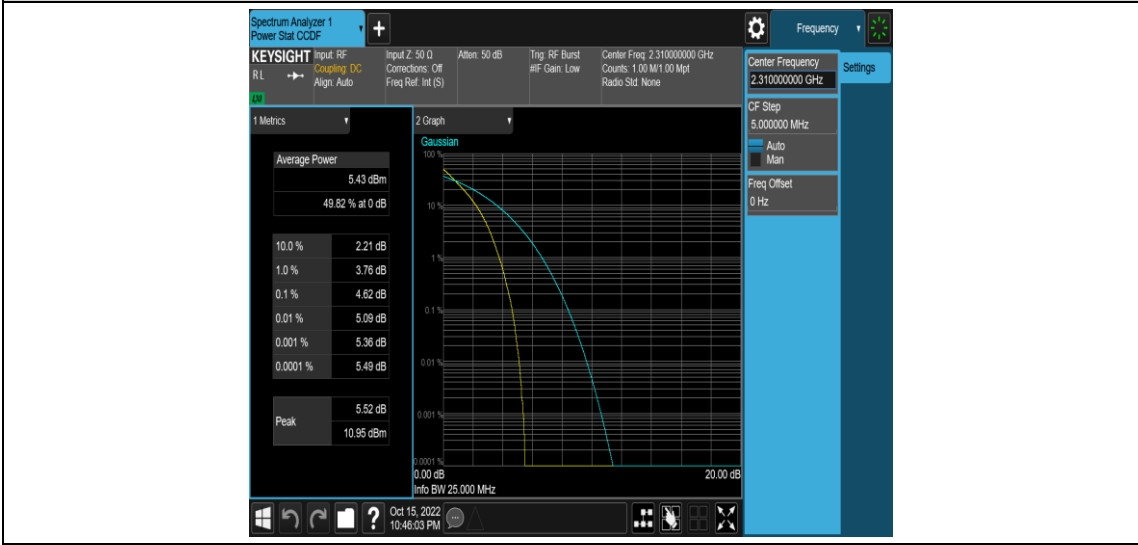




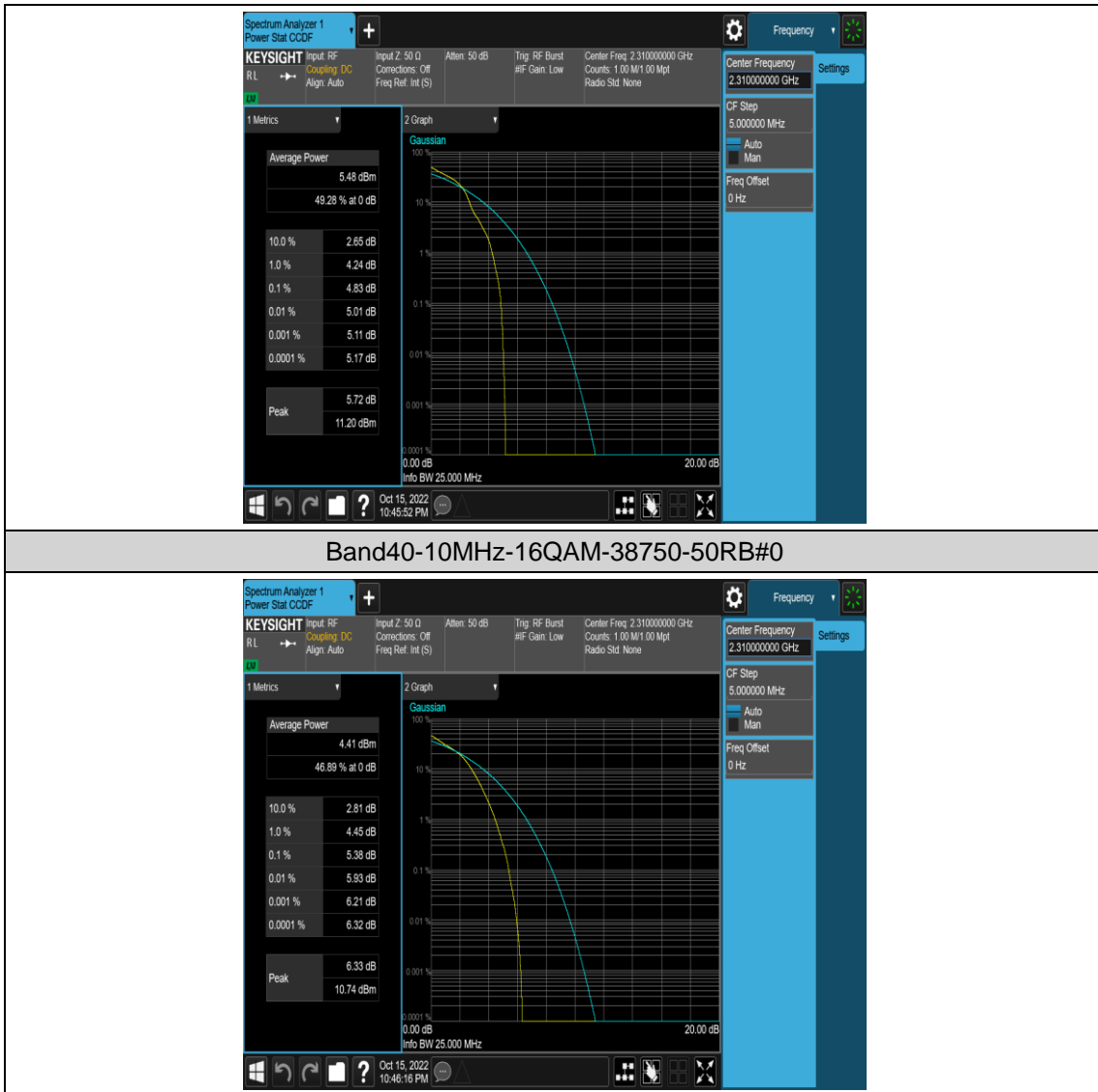
Band40-10MHz-QPSK-38750-1RB#0



Band40-10MHz-QPSK-38750-50RB#0



Band40-10MHz-16QAM-38750-1RB#0



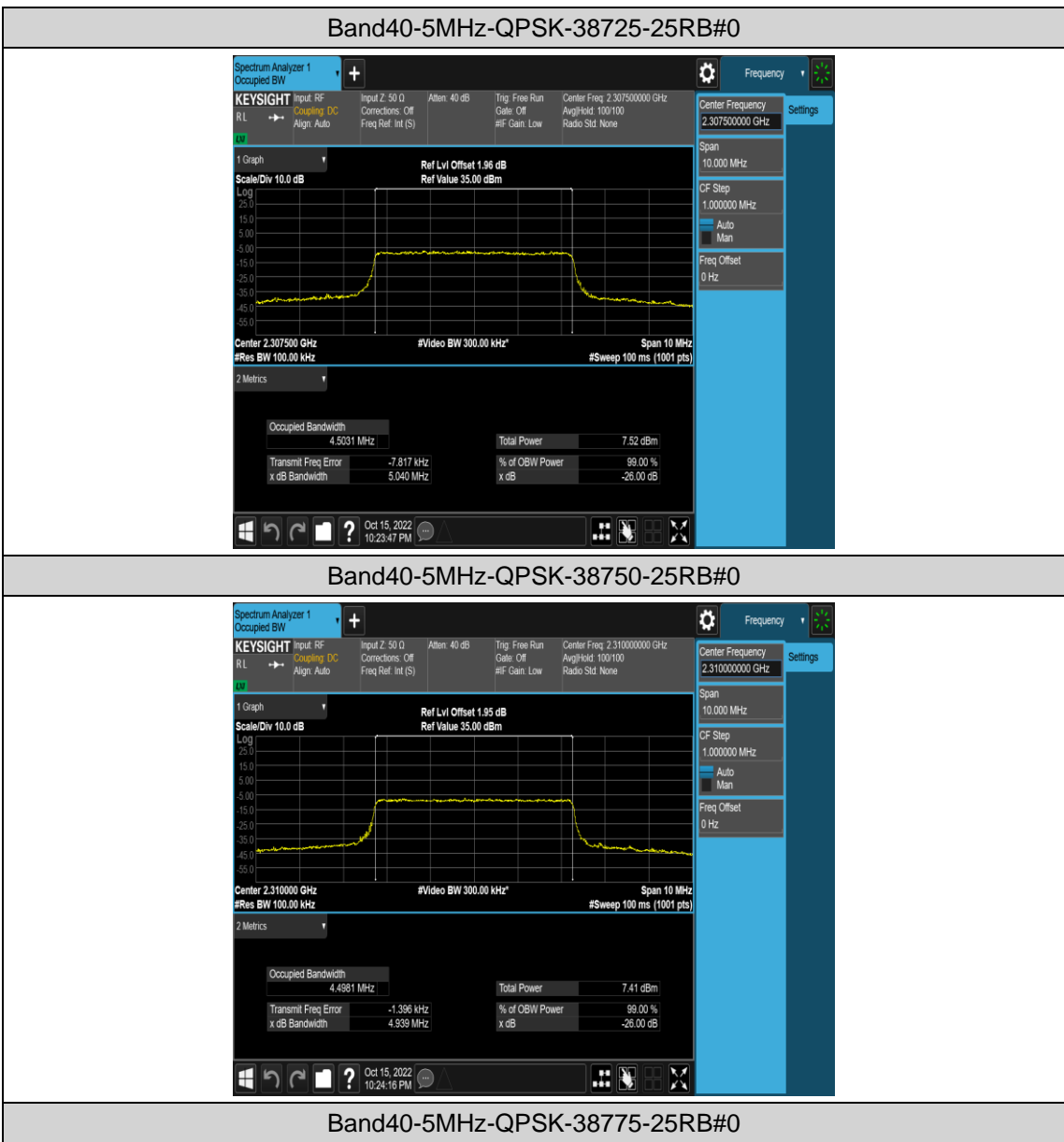
Band40-10MHz-16QAM-38750-50RB#0

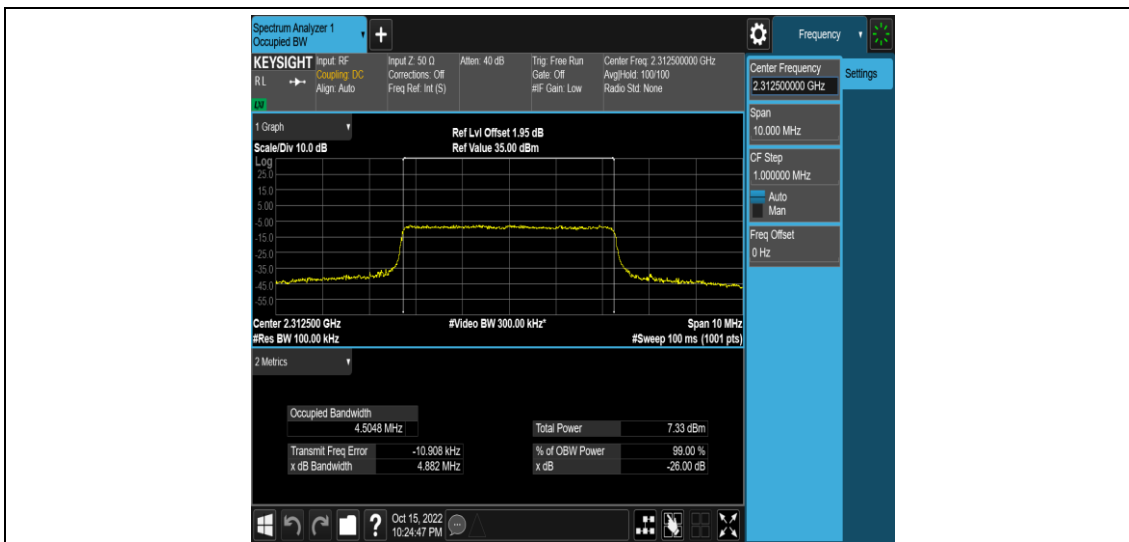
Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

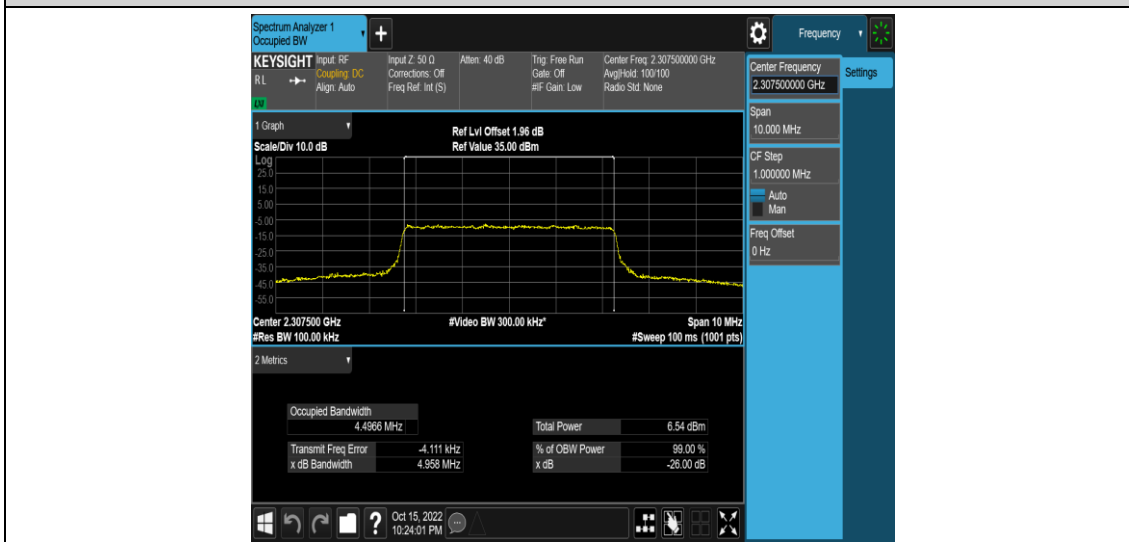
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band40	5MHz	QPSK	38725	25RB#0	4.5031	5.040	PASS
Band40	5MHz	QPSK	38750	25RB#0	4.4981	4.939	PASS
Band40	5MHz	QPSK	38775	25RB#0	4.5048	4.882	PASS
Band40	5MHz	16QAM	38725	25RB#0	4.4966	4.958	PASS
Band40	5MHz	16QAM	38750	25RB#0	4.5065	4.978	PASS
Band40	5MHz	16QAM	38775	25RB#0	4.5062	4.971	PASS
Band40	10MHz	QPSK	38750	50RB#0	8.9731	9.577	PASS
Band40	10MHz	16QAM	38750	50RB#0	8.9765	9.540	PASS

Test Graphs

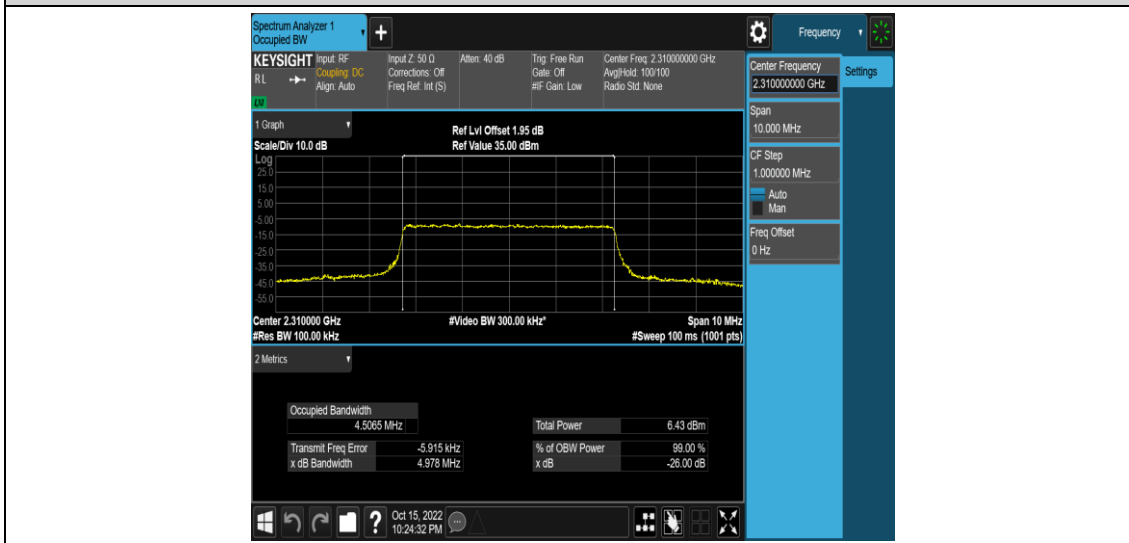




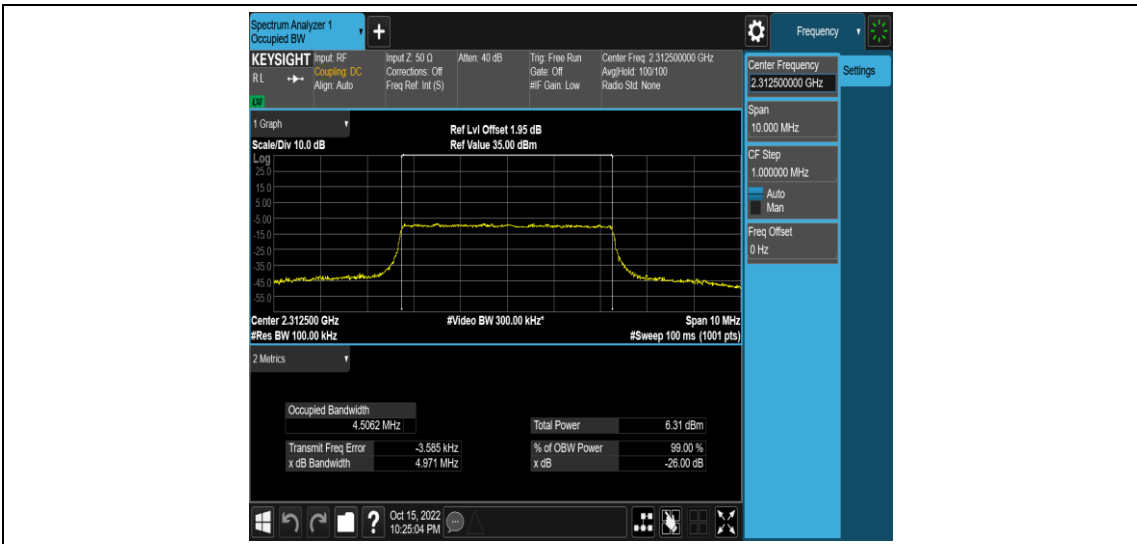
Band40-5MHz-16QAM-38725-25RB#0



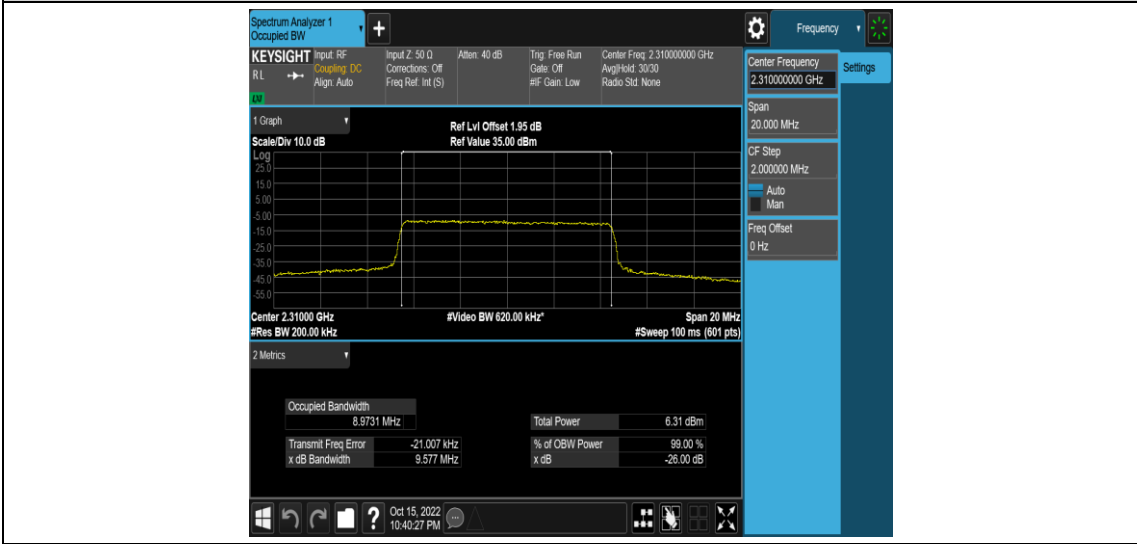
Band40-5MHz-16QAM-38750-25RB#0



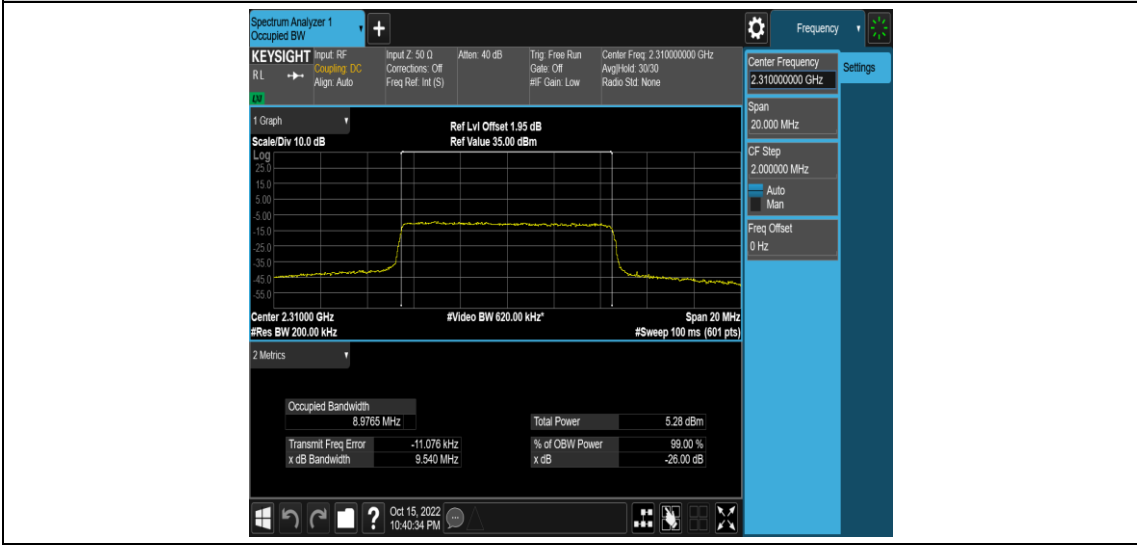
Band40-5MHz-16QAM-38775-25RB#0



Band40-10MHz-QPSK-38750-50RB#0



Band40-10MHz-16QAM-38750-50RB#0

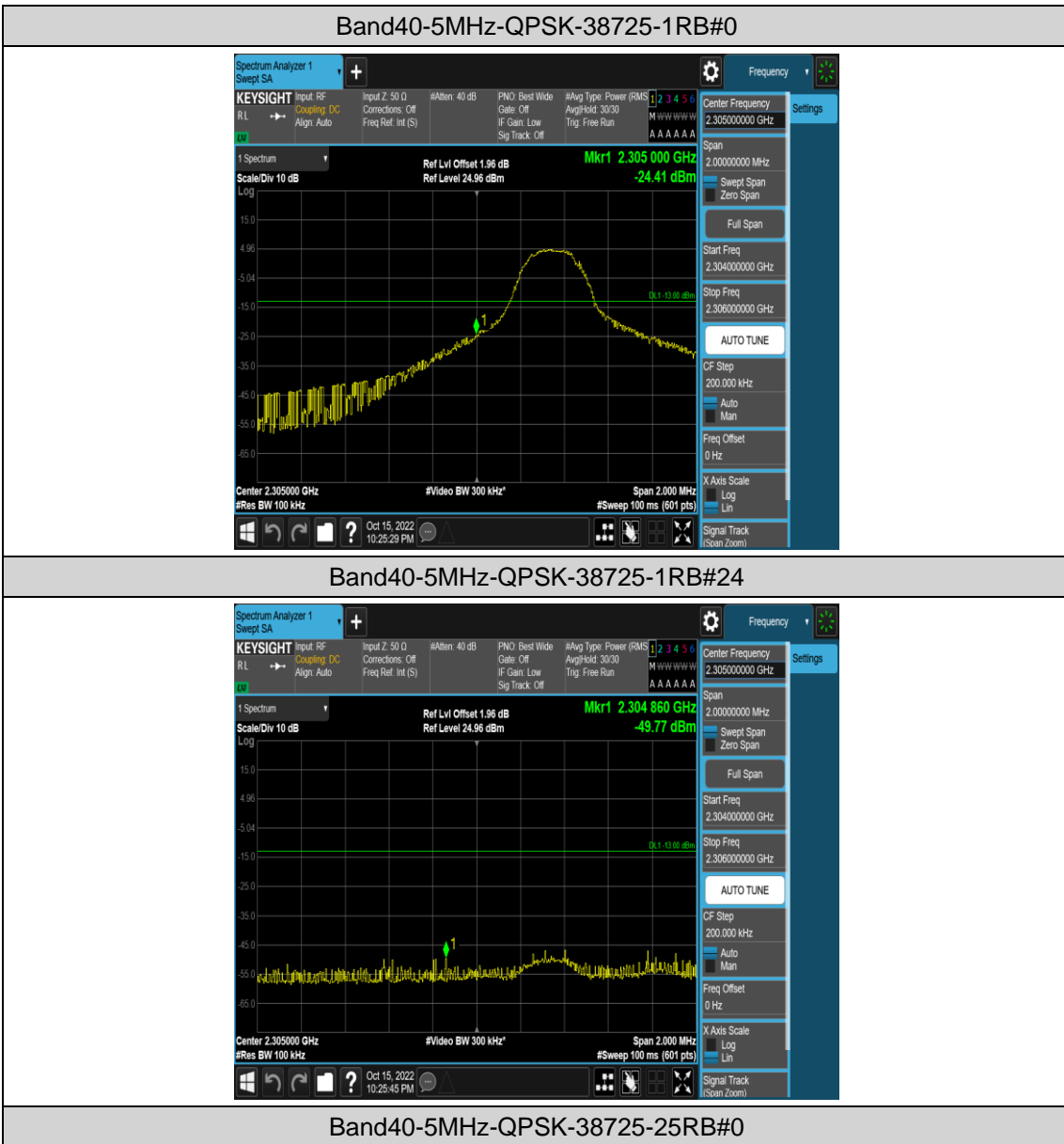


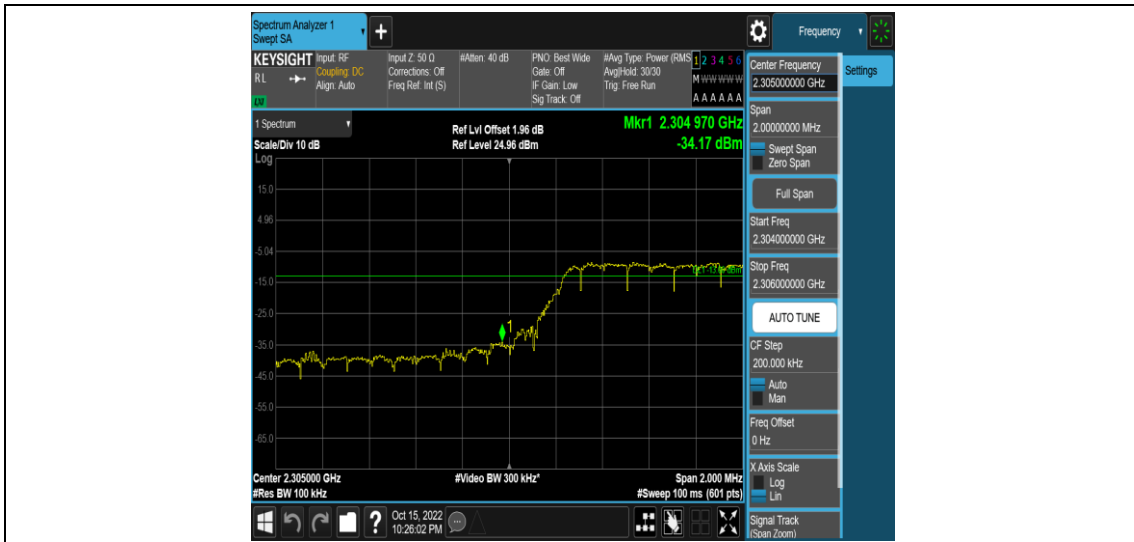
Appendix D: Band Edge

Test Result

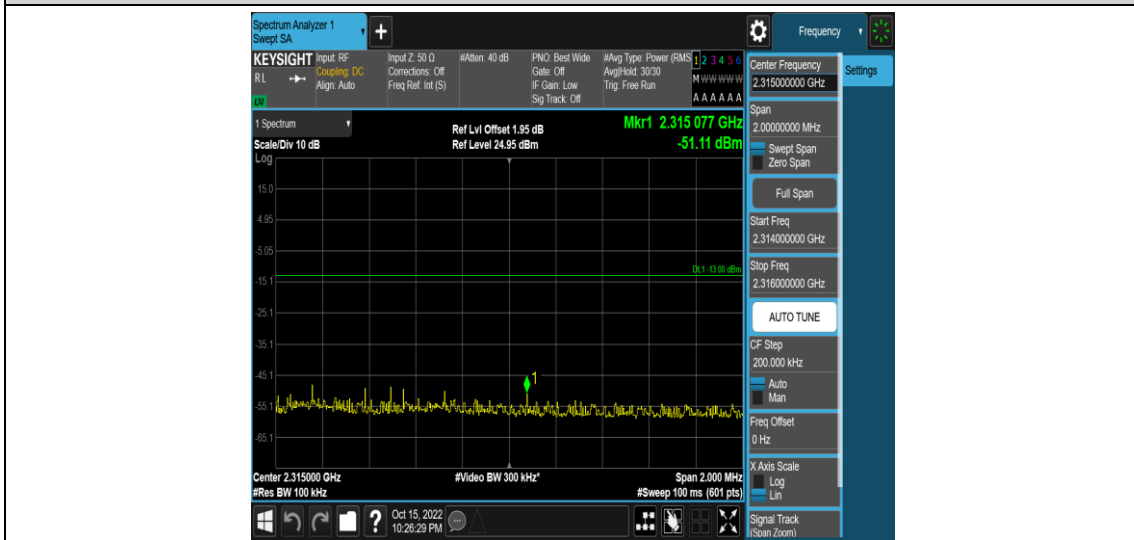
Band	Bandwidth	Modulation	Channel	RB Configuration	Verdict
Band40	5MHz	QPSK	38725	1RB#0	PASS
Band40	5MHz	QPSK	38725	1RB#24	PASS
Band40	5MHz	QPSK	38725	25RB#0	PASS
Band40	5MHz	QPSK	38775	1RB#0	PASS
Band40	5MHz	QPSK	38775	1RB#24	PASS
Band40	5MHz	QPSK	38775	25RB#0	PASS
Band40	5MHz	16QAM	38725	1RB#0	PASS
Band40	5MHz	16QAM	38725	1RB#24	PASS
Band40	5MHz	16QAM	38725	25RB#0	PASS
Band40	5MHz	16QAM	38775	1RB#0	PASS
Band40	5MHz	16QAM	38775	1RB#24	PASS
Band40	5MHz	16QAM	38775	25RB#0	PASS
Band40	10MHz	QPSK	38750	1RB#0	PASS
Band40	10MHz	QPSK	38750	1RB#49	PASS
Band40	10MHz	QPSK	38750	50RB#0	PASS
Band40	10MHz	16QAM	38750	1RB#0	PASS
Band40	10MHz	16QAM	38750	1RB#49	PASS
Band40	10MHz	16QAM	38750	50RB#0	PASS

Test Graphs

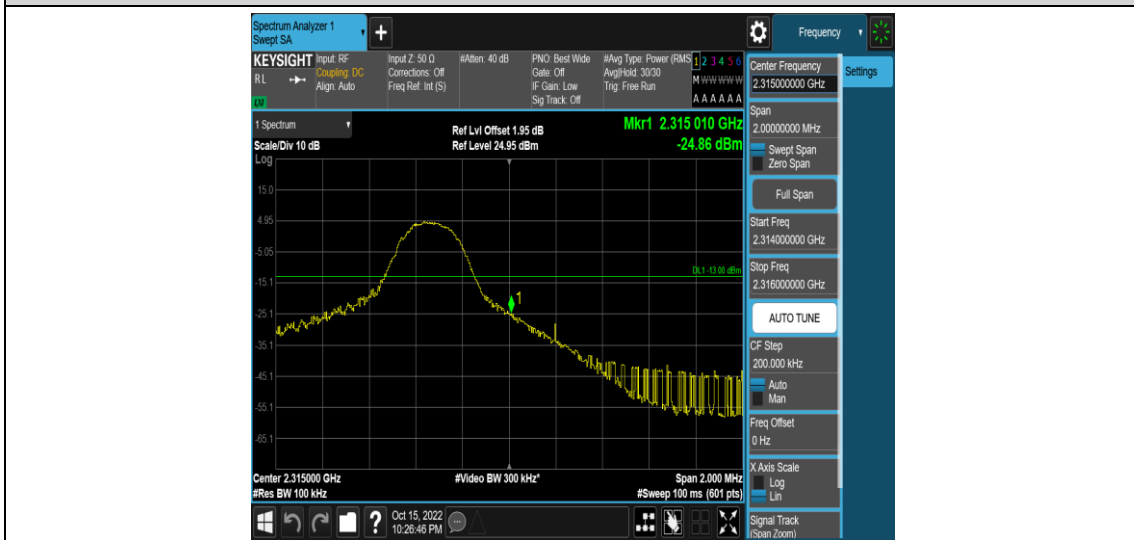




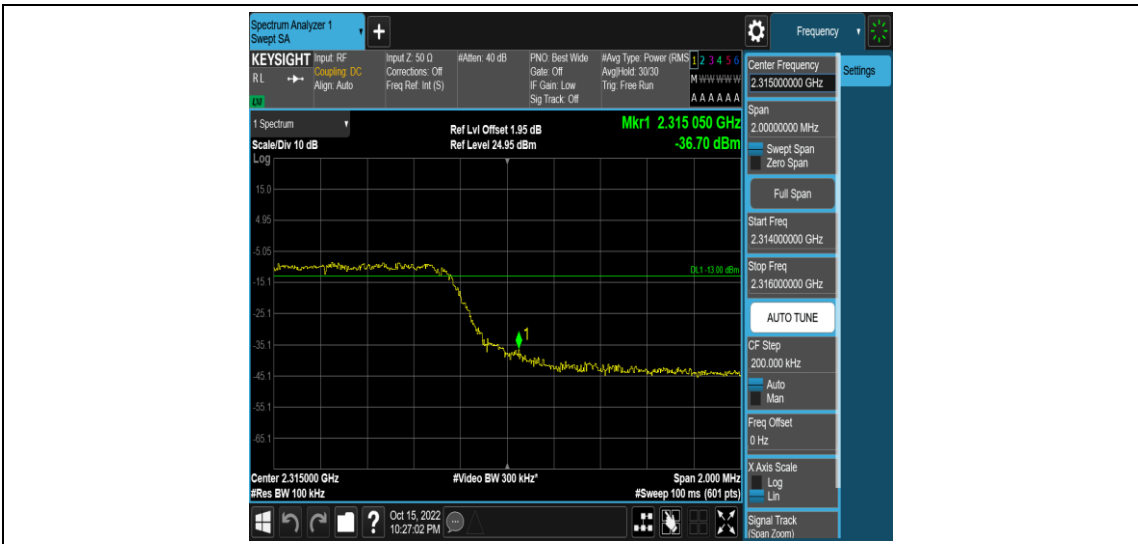
Band40-5MHz-QPSK-38775-1RB#0



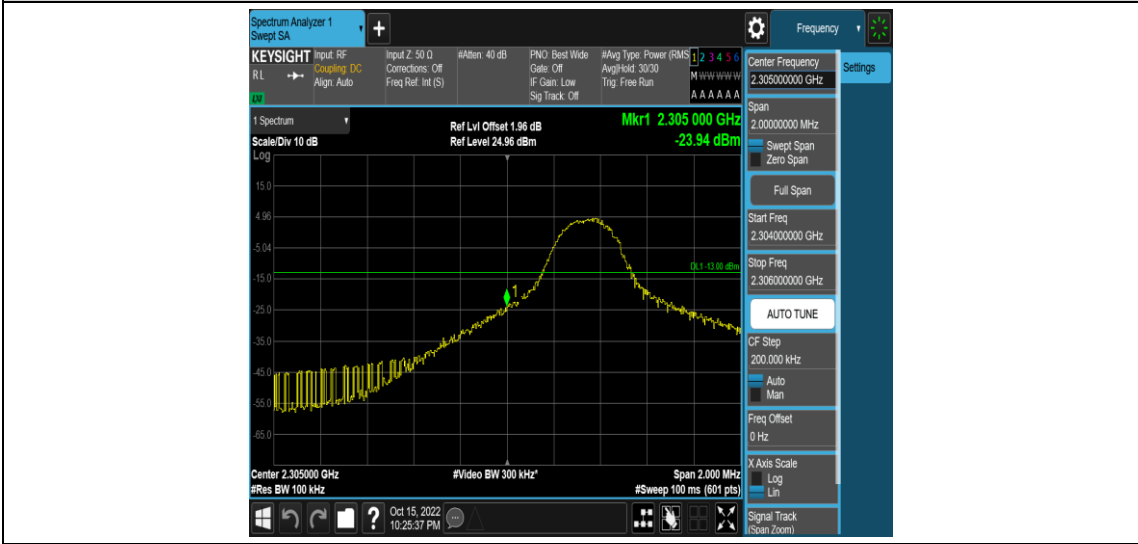
Band40-5MHz-QPSK-38775-1RB#24



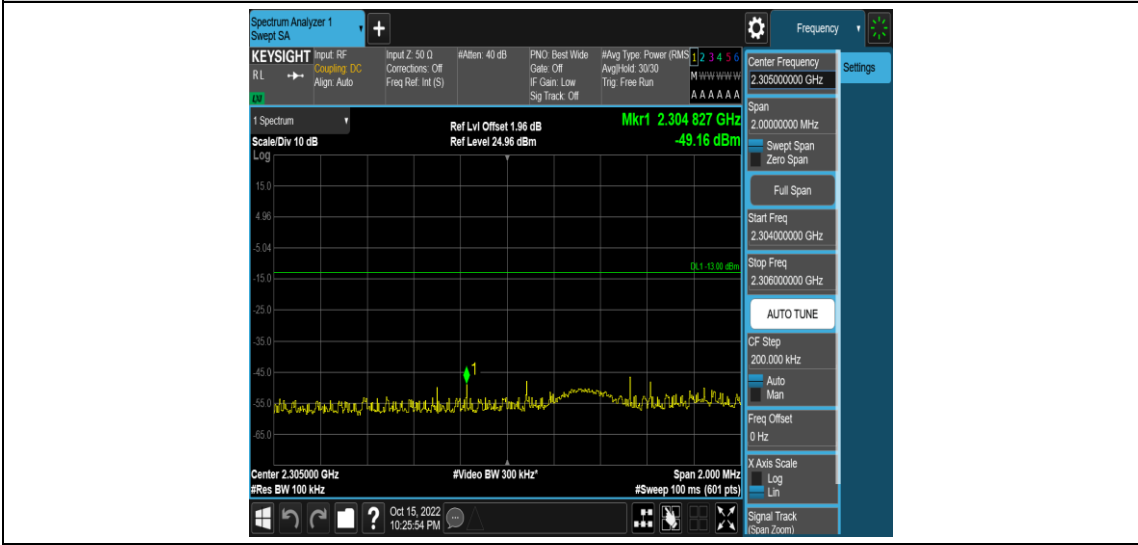
Band40-5MHz-QPSK-38775-25RB#0



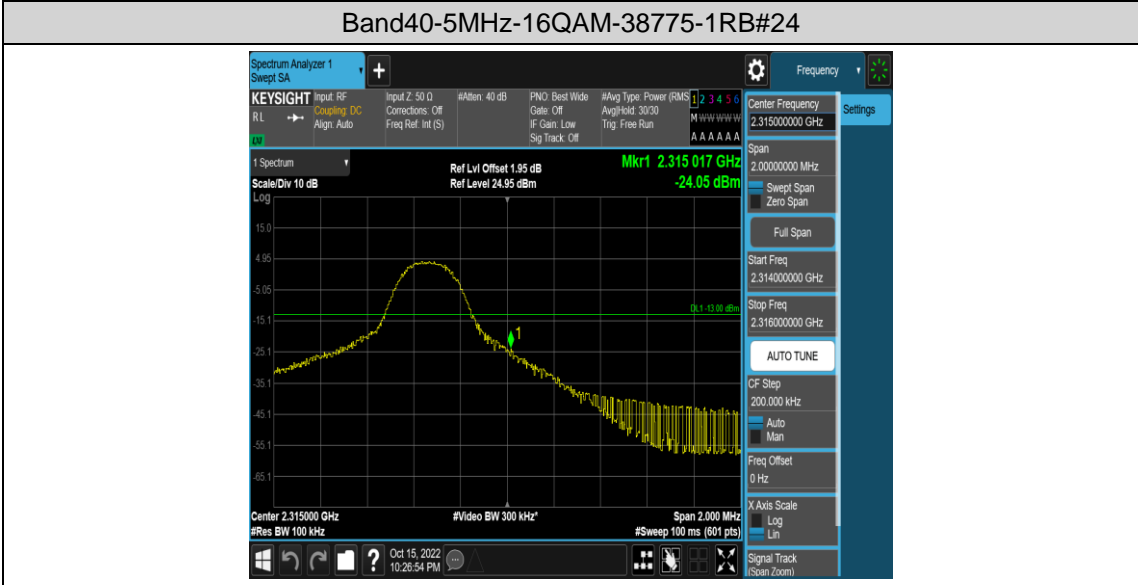
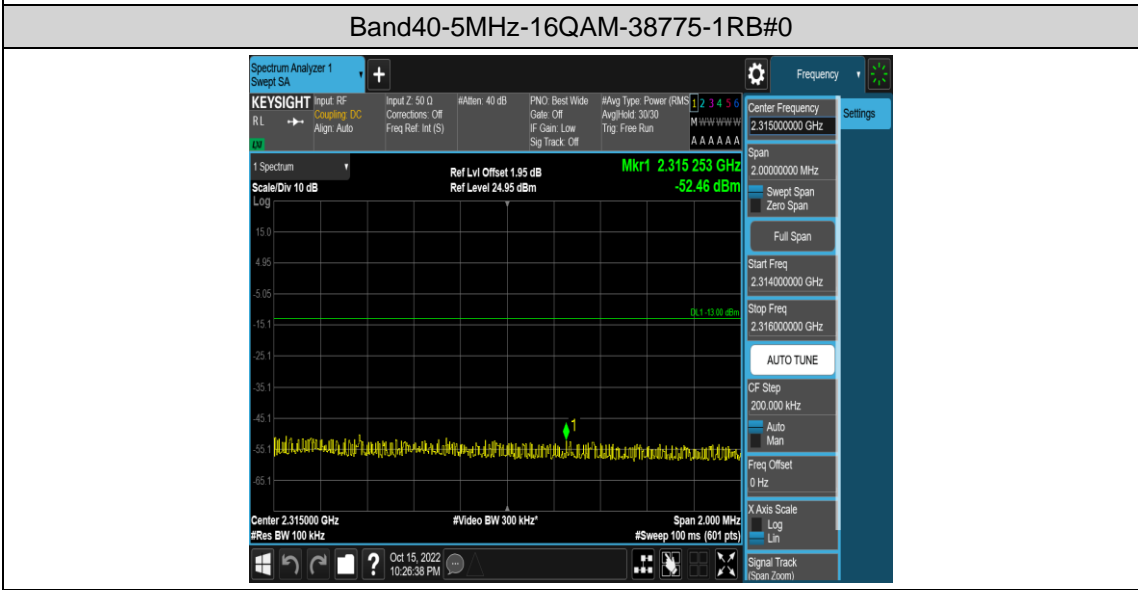
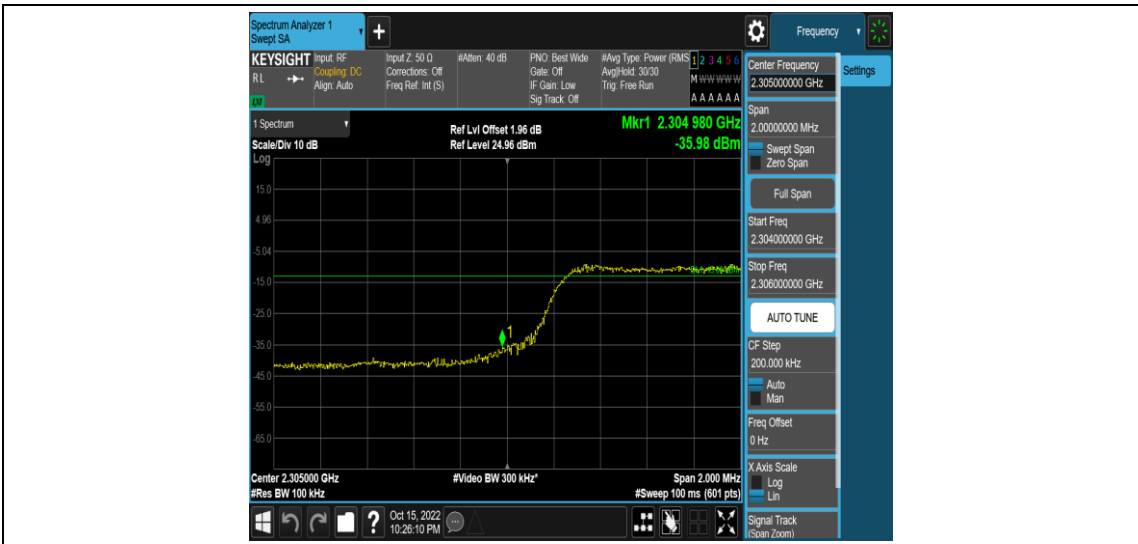
Band40-5MHz-16QAM-38725-1RB#0



Band40-5MHz-16QAM-38725-1RB#24

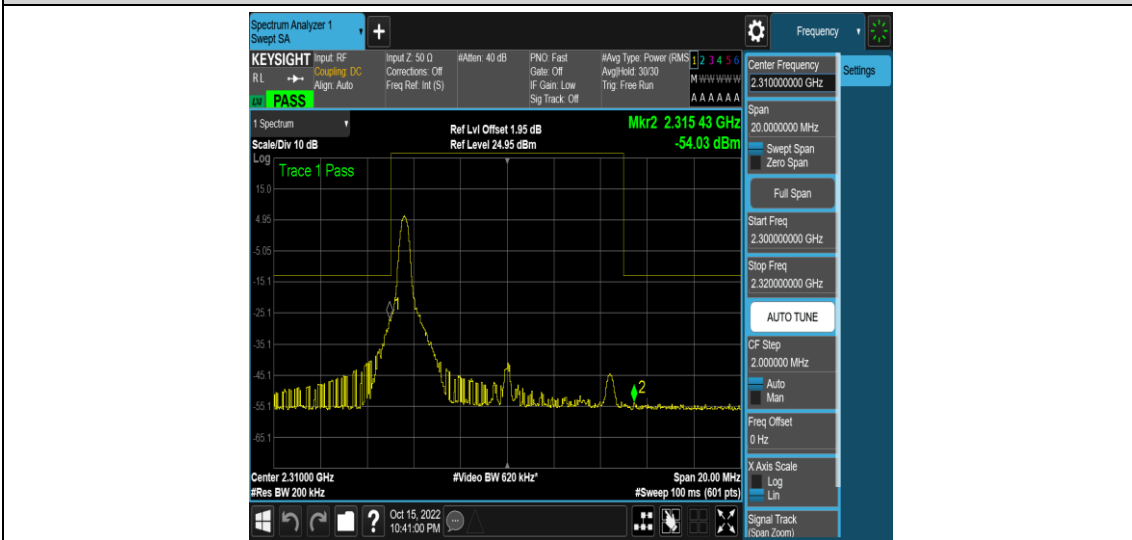


Band40-5MHz-16QAM-38725-25RB#0

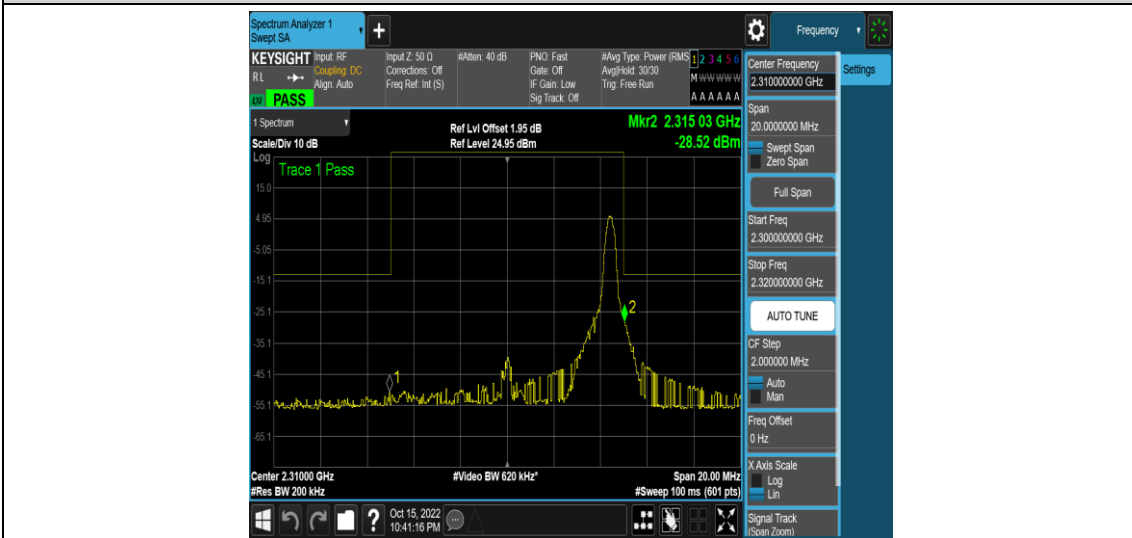




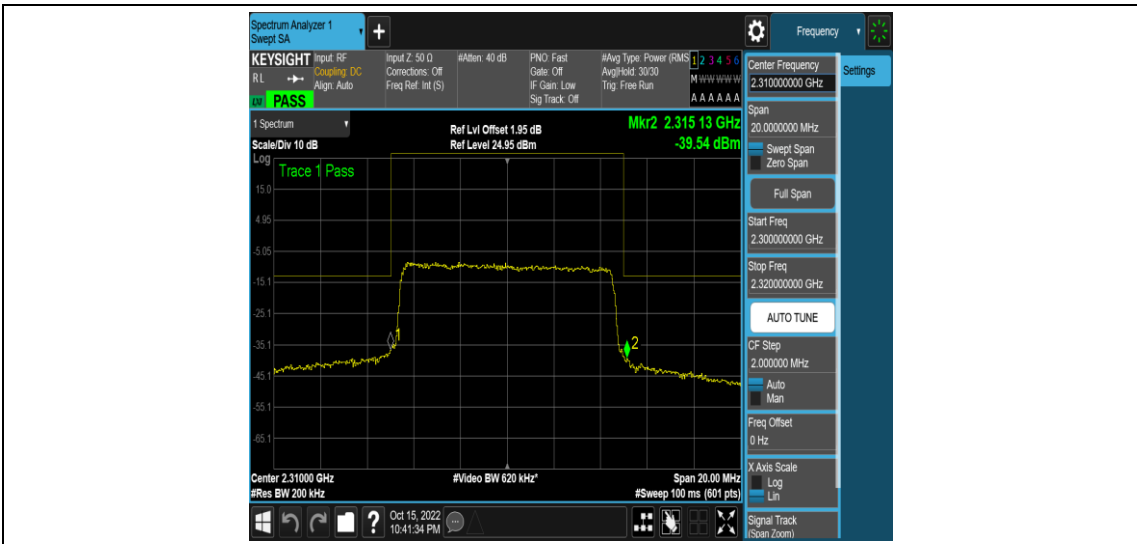
Band40-10MHz-QPSK-38750-1RB#0



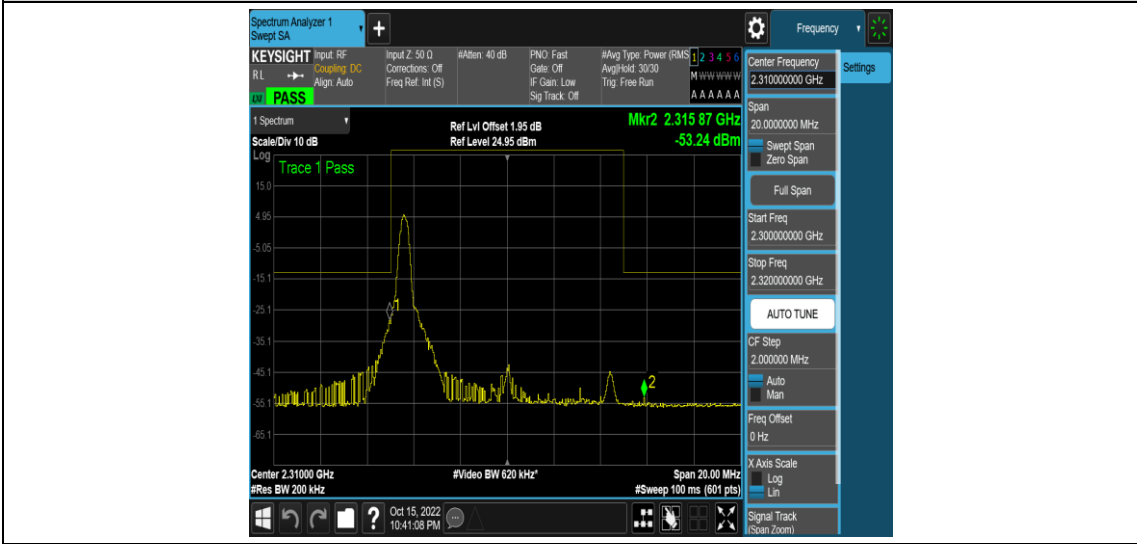
Band40-10MHz-QPSK-38750-1RB#49



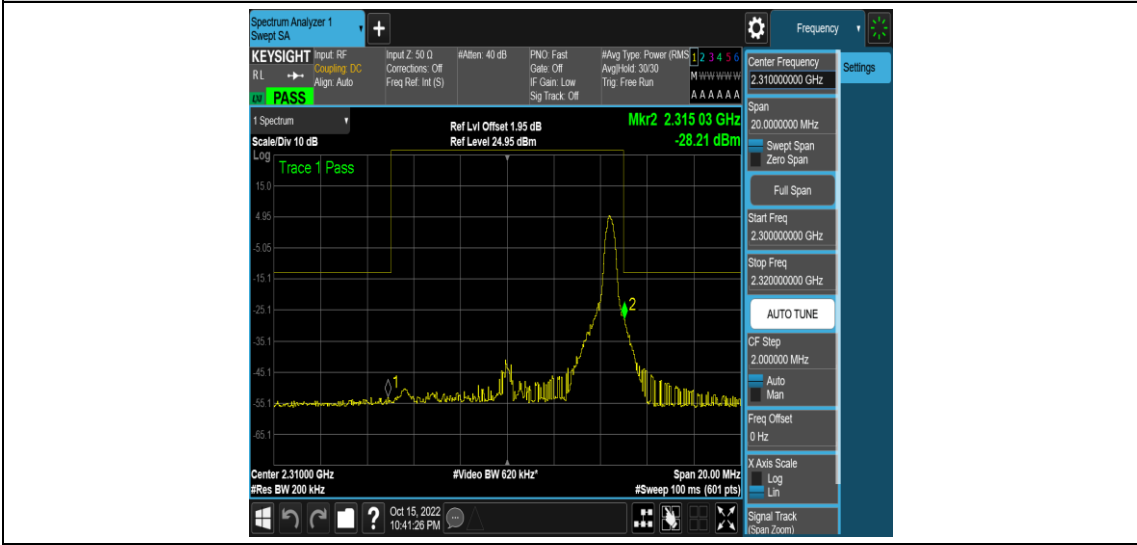
Band40-10MHz-QPSK-38750-50RB#0



Band40-10MHz-16QAM-38750-1RB#0



Band40-10MHz-16QAM-38750-1RB#49



Band40-10MHz-16QAM-38750-50RB#0



Appendix E: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Verdict
Band40	5MHz	QPSK	38725	1RB#0	Range1:0.009~0.15MHz	PASS
Band40	5MHz	QPSK	38725	1RB#0	Range2:0.15~30MHz	PASS
Band40	5MHz	QPSK	38725	1RB#0	Range3:30~1000MHz	PASS
Band40	5MHz	QPSK	38725	1RB#0	Range4:1000~2288MHz	PASS
Band40	5MHz	QPSK	38725	1RB#0	Range5:2288~2292MHz	PASS
Band40	5MHz	QPSK	38725	1RB#0	Range6:2292~2296MHz	PASS
Band40	5MHz	QPSK	38725	1RB#0	Range7:2296~2300MHz	PASS
Band40	5MHz	QPSK	38725	1RB#0	Range8:2300~2305MHz	PASS
Band40	5MHz	QPSK	38725	1RB#0	Range9:2320~2324MHz	PASS
Band40	5MHz	QPSK	38725	1RB#0	Range10:2324~2328MHz	PASS
Band40	5MHz	QPSK	38725	1RB#0	Range11:2328~2337MHz	PASS
Band40	5MHz	QPSK	38725	1RB#0	Range12:2337~2341MHz	PASS
Band40	5MHz	QPSK	38725	1RB#0	Range13:2341~2345MHz	PASS
Band40	5MHz	QPSK	38725	1RB#0	Range14:2360~2365MHz	PASS
Band40	5MHz	QPSK	38725	1RB#0	Range15:2365~26500MHz	PASS
Band40	5MHz	QPSK	38750	1RB#0	Range1:0.009~0.15MHz	PASS
Band40	5MHz	QPSK	38750	1RB#0	Range2:0.15~30MHz	PASS
Band40	5MHz	QPSK	38750	1RB#0	Range3:30~1000MHz	PASS
Band40	5MHz	QPSK	38750	1RB#0	Range4:1000~2288MHz	PASS
Band40	5MHz	QPSK	38750	1RB#0	Range5:2288~2292MHz	PASS
Band40	5MHz	QPSK	38750	1RB#0	Range6:2292~2296MHz	PASS
Band40	5MHz	QPSK	38750	1RB#0	Range7:2296~2300MHz	PASS
Band40	5MHz	QPSK	38750	1RB#0	Range8:2300~2305MHz	PASS
Band40	5MHz	QPSK	38750	1RB#0	Range9:2320~2324MHz	PASS
Band40	5MHz	QPSK	38750	1RB#0	Range10:2324~2328MHz	PASS
Band40	5MHz	QPSK	38750	1RB#0	Range11:2328~2337MHz	PASS
Band40	5MHz	QPSK	38750	1RB#0	Range12:2337~2341MHz	PASS
Band40	5MHz	QPSK	38750	1RB#0	Range13:2341~2345MHz	PASS
Band40	5MHz	QPSK	38750	1RB#0	Range14:2360~2365MHz	PASS
Band40	5MHz	QPSK	38750	1RB#0	Range15:2365~26500MHz	PASS
Band40	5MHz	QPSK	38775	1RB#0	Range1:0.009~0.15MHz	PASS
Band40	5MHz	QPSK	38775	1RB#0	Range2:0.15~30MHz	PASS
Band40	5MHz	QPSK	38775	1RB#0	Range3:30~1000MHz	PASS
Band40	5MHz	QPSK	38775	1RB#0	Range4:1000~2288MHz	PASS
Band40	5MHz	QPSK	38775	1RB#0	Range5:2288~2292MHz	PASS

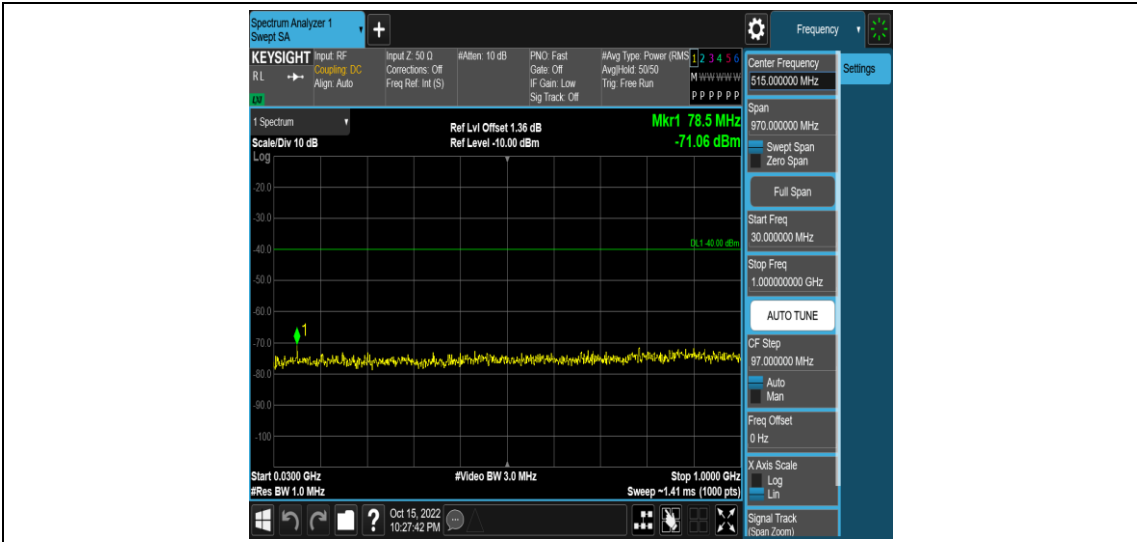
Band40	5MHz	QPSK	38775	1RB#0	Range6:2292~2296MHz	PASS
Band40	5MHz	QPSK	38775	1RB#0	Range7:2296~2300MHz	PASS
Band40	5MHz	QPSK	38775	1RB#0	Range8:2300~2305MHz	PASS
Band40	5MHz	QPSK	38775	1RB#0	Range9:2320~2324MHz	PASS
Band40	5MHz	QPSK	38775	1RB#0	Range10:2324~2328MHz	PASS
Band40	5MHz	QPSK	38775	1RB#0	Range11:2328~2337MHz	PASS
Band40	5MHz	QPSK	38775	1RB#0	Range12:2337~2341MHz	PASS
Band40	5MHz	QPSK	38775	1RB#0	Range13:2341~2345MHz	PASS
Band40	5MHz	QPSK	38775	1RB#0	Range14:2360~2365MHz	PASS
Band40	5MHz	QPSK	38775	1RB#0	Range15:2365~26500MHz	PASS
Band40	5MHz	16QAM	38725	1RB#0	Range1:0.009~0.15MHz	PASS
Band40	5MHz	16QAM	38725	1RB#0	Range2:0.15~30MHz	PASS
Band40	5MHz	16QAM	38725	1RB#0	Range3:30~1000MHz	PASS
Band40	5MHz	16QAM	38725	1RB#0	Range4:1000~2288MHz	PASS
Band40	5MHz	16QAM	38725	1RB#0	Range5:2288~2292MHz	PASS
Band40	5MHz	16QAM	38725	1RB#0	Range6:2292~2296MHz	PASS
Band40	5MHz	16QAM	38725	1RB#0	Range7:2296~2300MHz	PASS
Band40	5MHz	16QAM	38725	1RB#0	Range8:2300~2305MHz	PASS
Band40	5MHz	16QAM	38725	1RB#0	Range9:2320~2324MHz	PASS
Band40	5MHz	16QAM	38725	1RB#0	Range10:2324~2328MHz	PASS
Band40	5MHz	16QAM	38725	1RB#0	Range11:2328~2337MHz	PASS
Band40	5MHz	16QAM	38725	1RB#0	Range12:2337~2341MHz	PASS
Band40	5MHz	16QAM	38725	1RB#0	Range13:2341~2345MHz	PASS
Band40	5MHz	16QAM	38725	1RB#0	Range14:2360~2365MHz	PASS
Band40	5MHz	16QAM	38725	1RB#0	Range15:2365~26500MHz	PASS
Band40	5MHz	16QAM	38750	1RB#0	Range1:0.009~0.15MHz	PASS
Band40	5MHz	16QAM	38750	1RB#0	Range2:0.15~30MHz	PASS
Band40	5MHz	16QAM	38750	1RB#0	Range3:30~1000MHz	PASS
Band40	5MHz	16QAM	38750	1RB#0	Range4:1000~2288MHz	PASS
Band40	5MHz	16QAM	38750	1RB#0	Range5:2288~2292MHz	PASS
Band40	5MHz	16QAM	38750	1RB#0	Range6:2292~2296MHz	PASS
Band40	5MHz	16QAM	38750	1RB#0	Range7:2296~2300MHz	PASS
Band40	5MHz	16QAM	38750	1RB#0	Range8:2300~2305MHz	PASS
Band40	5MHz	16QAM	38750	1RB#0	Range9:2320~2324MHz	PASS
Band40	5MHz	16QAM	38750	1RB#0	Range10:2324~2328MHz	PASS
Band40	5MHz	16QAM	38750	1RB#0	Range11:2328~2337MHz	PASS
Band40	5MHz	16QAM	38750	1RB#0	Range12:2337~2341MHz	PASS
Band40	5MHz	16QAM	38750	1RB#0	Range13:2341~2345MHz	PASS
Band40	5MHz	16QAM	38750	1RB#0	Range14:2360~2365MHz	PASS
Band40	5MHz	16QAM	38750	1RB#0	Range15:2365~26500MHz	PASS
Band40	5MHz	16QAM	38775	1RB#0	Range1:0.009~0.15MHz	PASS
Band40	5MHz	16QAM	38775	1RB#0	Range2:0.15~30MHz	PASS

Band40	5MHz	16QAM	38775	1RB#0	Range3:30~1000MHz	PASS
Band40	5MHz	16QAM	38775	1RB#0	Range4:1000~2288MHz	PASS
Band40	5MHz	16QAM	38775	1RB#0	Range5:2288~2292MHz	PASS
Band40	5MHz	16QAM	38775	1RB#0	Range6:2292~2296MHz	PASS
Band40	5MHz	16QAM	38775	1RB#0	Range7:2296~2300MHz	PASS
Band40	5MHz	16QAM	38775	1RB#0	Range8:2300~2305MHz	PASS
Band40	5MHz	16QAM	38775	1RB#0	Range9:2320~2324MHz	PASS
Band40	5MHz	16QAM	38775	1RB#0	Range10:2324~2328MHz	PASS
Band40	5MHz	16QAM	38775	1RB#0	Range11:2328~2337MHz	PASS
Band40	5MHz	16QAM	38775	1RB#0	Range12:2337~2341MHz	PASS
Band40	5MHz	16QAM	38775	1RB#0	Range13:2341~2345MHz	PASS
Band40	5MHz	16QAM	38775	1RB#0	Range14:2360~2365MHz	PASS
Band40	5MHz	16QAM	38775	1RB#0	Range15:2365~26500MHz	PASS
Band40	10MHz	QPSK	38750	1RB#0	Range1:0.009~0.15MHz	PASS
Band40	10MHz	QPSK	38750	1RB#0	Range2:0.15~30MHz	PASS
Band40	10MHz	QPSK	38750	1RB#0	Range3:30~1000MHz	PASS
Band40	10MHz	QPSK	38750	1RB#0	Range4:1000~2288MHz	PASS
Band40	10MHz	QPSK	38750	1RB#0	Range5:2288~2292MHz	PASS
Band40	10MHz	QPSK	38750	1RB#0	Range6:2292~2296MHz	PASS
Band40	10MHz	QPSK	38750	1RB#0	Range7:2296~2300MHz	PASS
Band40	10MHz	QPSK	38750	1RB#0	Range8:2300~2305MHz	PASS
Band40	10MHz	QPSK	38750	1RB#0	Range9:2320~2324MHz	PASS
Band40	10MHz	QPSK	38750	1RB#0	Range10:2324~2328MHz	PASS
Band40	10MHz	QPSK	38750	1RB#0	Range11:2328~2337MHz	PASS
Band40	10MHz	QPSK	38750	1RB#0	Range12:2337~2341MHz	PASS
Band40	10MHz	QPSK	38750	1RB#0	Range13:2341~2345MHz	PASS
Band40	10MHz	QPSK	38750	1RB#0	Range14:2360~2365MHz	PASS
Band40	10MHz	QPSK	38750	1RB#0	Range15:2365~26500MHz	PASS
Band40	10MHz	16QAM	38750	1RB#0	Range1:0.009~0.15MHz	PASS
Band40	10MHz	16QAM	38750	1RB#0	Range2:0.15~30MHz	PASS
Band40	10MHz	16QAM	38750	1RB#0	Range3:30~1000MHz	PASS
Band40	10MHz	16QAM	38750	1RB#0	Range4:1000~2288MHz	PASS
Band40	10MHz	16QAM	38750	1RB#0	Range5:2288~2292MHz	PASS
Band40	10MHz	16QAM	38750	1RB#0	Range6:2292~2296MHz	PASS
Band40	10MHz	16QAM	38750	1RB#0	Range7:2296~2300MHz	PASS
Band40	10MHz	16QAM	38750	1RB#0	Range8:2300~2305MHz	PASS
Band40	10MHz	16QAM	38750	1RB#0	Range9:2320~2324MHz	PASS
Band40	10MHz	16QAM	38750	1RB#0	Range10:2324~2328MHz	PASS
Band40	10MHz	16QAM	38750	1RB#0	Range11:2328~2337MHz	PASS
Band40	10MHz	16QAM	38750	1RB#0	Range12:2337~2341MHz	PASS
Band40	10MHz	16QAM	38750	1RB#0	Range13:2341~2345MHz	PASS
Band40	10MHz	16QAM	38750	1RB#0	Range14:2360~2365MHz	PASS

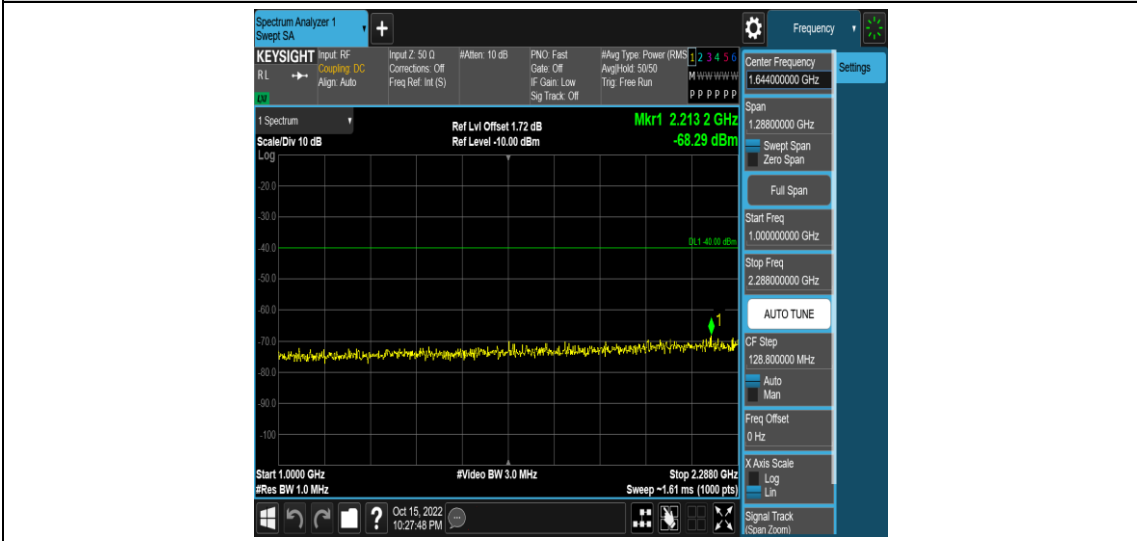
Band40	10MHz	16QAM	38750	1RB#0	Range15:2365~26500MHz	PASS
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Test Graphs

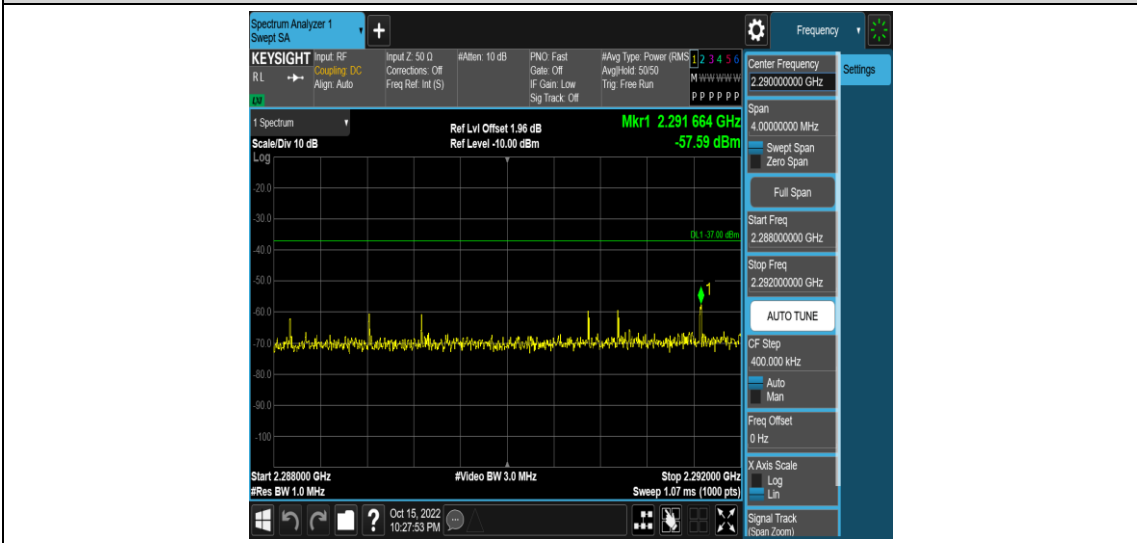




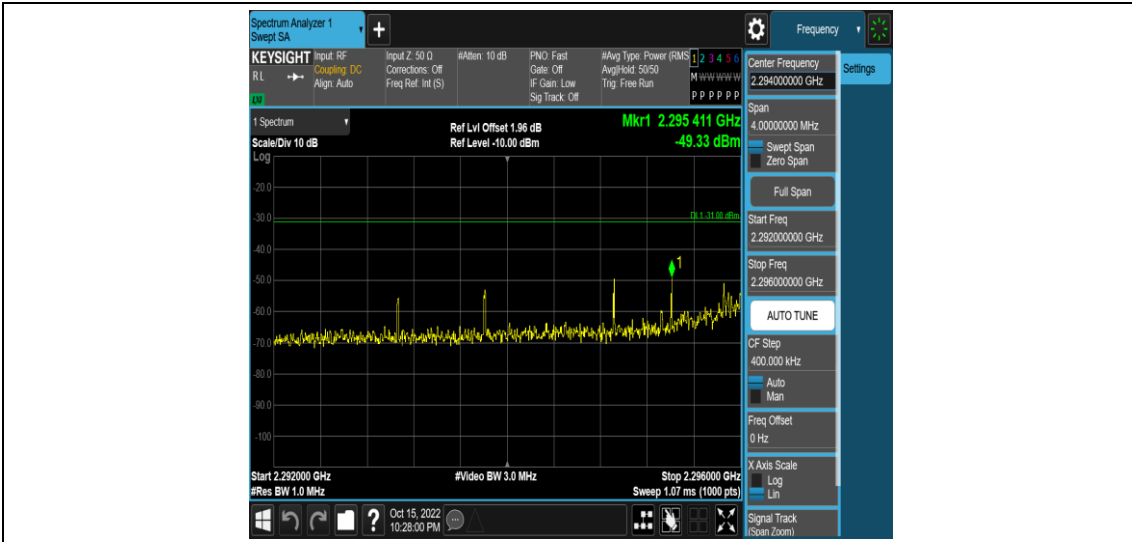
Band40-5MHz-QPSK-38725-1RB#0-Range4:1000~2288MHz



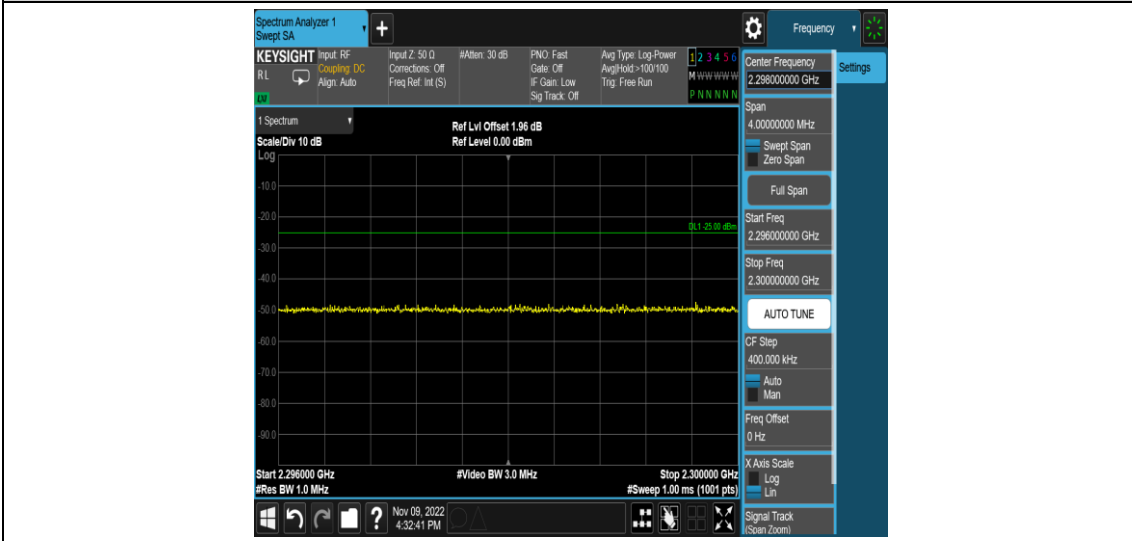
Band40-5MHz-QPSK-38725-1RB#0-Range5:2288~2292MHz



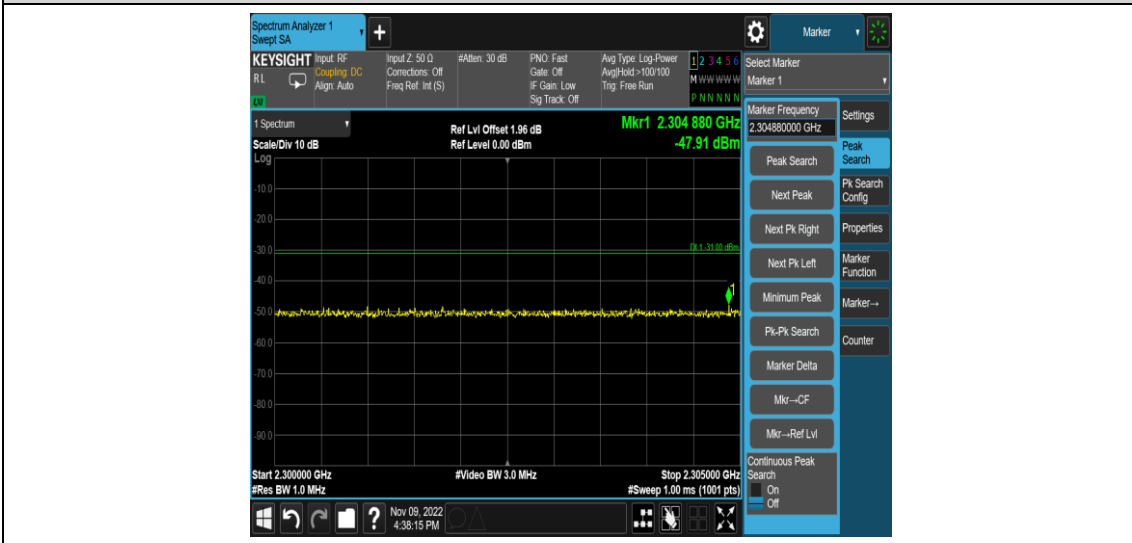
Band40-5MHz-QPSK-38725-1RB#0-Range6:2292~2296MHz



Band40-5MHz-QPSK-38725-1RB#0-Range7:2296~2300MHz



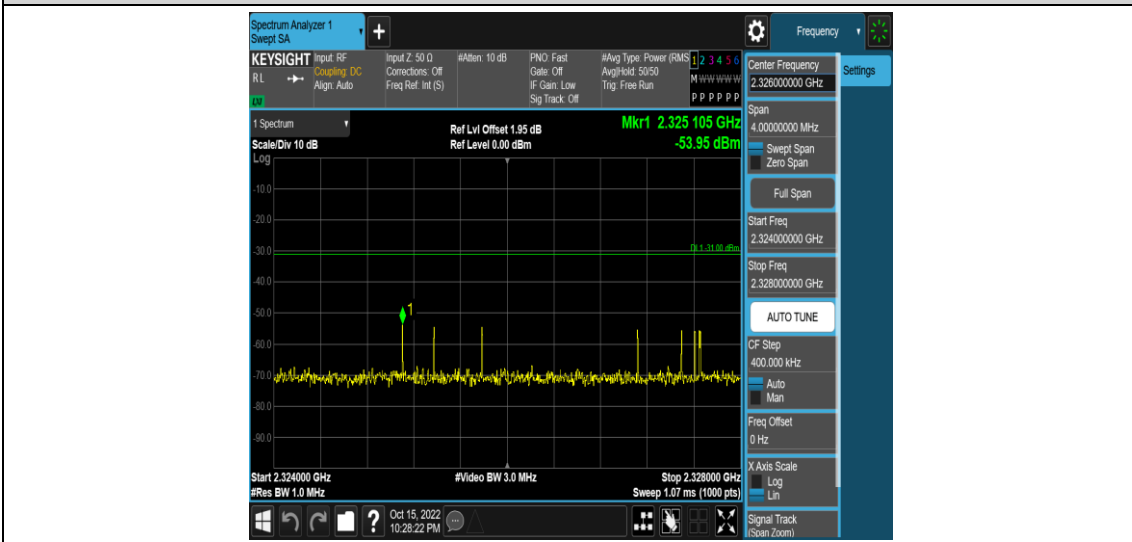
Band40-5MHz-QPSK-38725-1RB#0-Range8:2300~2305MHz



Band40-5MHz-QPSK-38725-1RB#0-Range9:2320~2324MHz



Band40-5MHz-QPSK-38725-1RB#0-Range10:2324~2328MHz



Band40-5MHz-QPSK-38725-1RB#0-Range11:2328~2337MHz



Band40-5MHz-QPSK-38725-1RB#0-Range12:2337~2341MHz