

Appendix for Band 40(2350-2360MHz)

Product Name: Tablet

Model No: MDT865

Appendix A: Average Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band40	5MHz	QPSK	39175	1RB#0	22.71	PASS
Band40	5MHz	QPSK	39175	1RB#12	22.81	PASS
Band40	5MHz	QPSK	39175	1RB#24	22.61	PASS
Band40	5MHz	QPSK	39175	12RB#0	21.80	PASS
Band40	5MHz	QPSK	39175	12RB#6	21.72	PASS
Band40	5MHz	QPSK	39175	12RB#13	21.83	PASS
Band40	5MHz	QPSK	39175	25RB#0	21.81	PASS
Band40	5MHz	QPSK	39200	1RB#0	22.82	PASS
Band40	5MHz	QPSK	39200	1RB#12	22.93	PASS
Band40	5MHz	QPSK	39200	1RB#24	22.71	PASS
Band40	5MHz	QPSK	39200	12RB#0	21.82	PASS
Band40	5MHz	QPSK	39200	12RB#6	21.73	PASS
Band40	5MHz	QPSK	39200	12RB#13	21.85	PASS
Band40	5MHz	QPSK	39200	25RB#0	21.82	PASS
Band40	5MHz	QPSK	39225	1RB#0	22.73	PASS
Band40	5MHz	QPSK	39225	1RB#12	22.81	PASS
Band40	5MHz	QPSK	39225	1RB#24	22.72	PASS
Band40	5MHz	QPSK	39225	12RB#0	21.73	PASS
Band40	5MHz	QPSK	39225	12RB#6	21.75	PASS
Band40	5MHz	QPSK	39225	12RB#13	21.74	PASS
Band40	5MHz	QPSK	39225	25RB#0	21.71	PASS
Band40	5MHz	16QAM	39175	1RB#0	22.02	PASS
Band40	5MHz	16QAM	39175	1RB#12	22.13	PASS
Band40	5MHz	16QAM	39175	1RB#24	22.06	PASS
Band40	5MHz	16QAM	39175	12RB#0	20.71	PASS
Band40	5MHz	16QAM	39175	12RB#6	20.72	PASS
Band40	5MHz	16QAM	39175	12RB#13	20.83	PASS
Band40	5MHz	16QAM	39175	25RB#0	20.86	PASS
Band40	5MHz	16QAM	39200	1RB#0	21.91	PASS
Band40	5MHz	16QAM	39200	1RB#12	22.02	PASS
Band40	5MHz	16QAM	39200	1RB#24	21.83	PASS

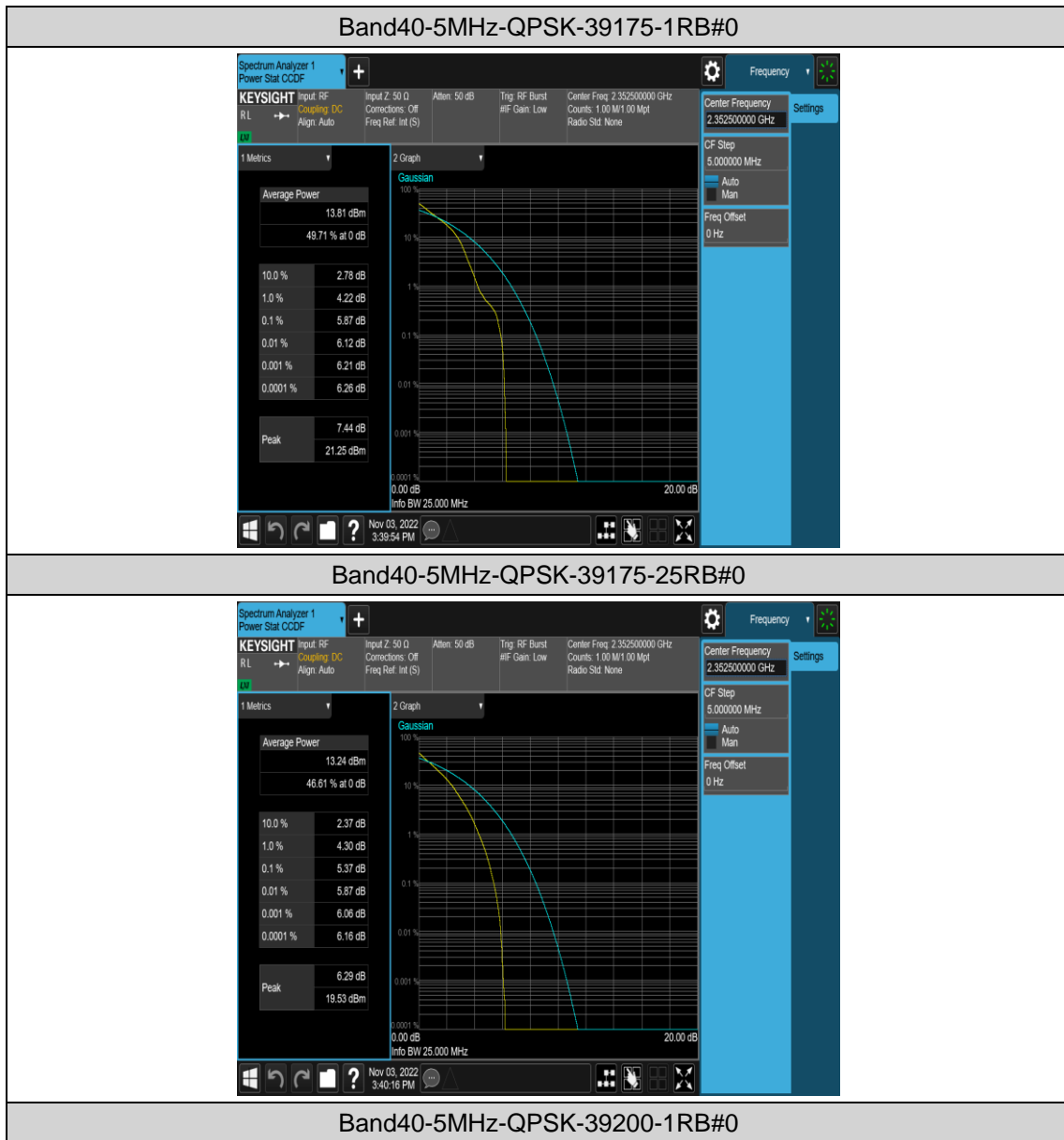
Band40	5MHz	16QAM	39200	12RB#0	20.71	PASS
Band40	5MHz	16QAM	39200	12RB#6	20.74	PASS
Band40	5MHz	16QAM	39200	12RB#13	20.72	PASS
Band40	5MHz	16QAM	39200	25RB#0	20.73	PASS
Band40	5MHz	16QAM	39225	1RB#0	22.04	PASS
Band40	5MHz	16QAM	39225	1RB#12	22.12	PASS
Band40	5MHz	16QAM	39225	1RB#24	22.03	PASS
Band40	5MHz	16QAM	39225	12RB#0	20.76	PASS
Band40	5MHz	16QAM	39225	12RB#6	20.64	PASS
Band40	5MHz	16QAM	39225	12RB#13	20.61	PASS
Band40	5MHz	16QAM	39225	25RB#0	20.72	PASS
Band40	10MHz	QPSK	39200	1RB#0	22.93	PASS
Band40	10MHz	QPSK	39200	1RB#24	23.06	PASS
Band40	10MHz	QPSK	39200	1RB#49	22.75	PASS
Band40	10MHz	QPSK	39200	25RB#0	21.82	PASS
Band40	10MHz	QPSK	39200	25RB#12	21.83	PASS
Band40	10MHz	QPSK	39200	25RB#25	21.81	PASS
Band40	10MHz	QPSK	39200	50RB#0	21.82	PASS
Band40	10MHz	16QAM	39200	1RB#0	22.13	PASS
Band40	10MHz	16QAM	39200	1RB#24	22.22	PASS
Band40	10MHz	16QAM	39200	1RB#49	21.91	PASS
Band40	10MHz	16QAM	39200	25RB#0	20.82	PASS
Band40	10MHz	16QAM	39200	25RB#12	20.83	PASS
Band40	10MHz	16QAM	39200	25RB#25	20.91	PASS
Band40	10MHz	16QAM	39200	50RB#0	20.82	PASS

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

Test Result

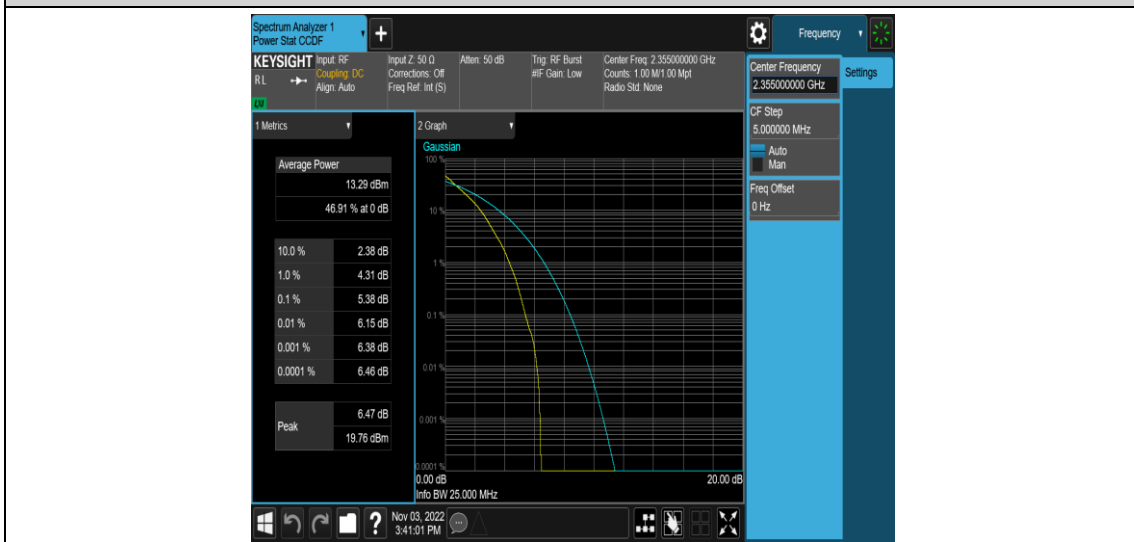
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band40	5MHz	QPSK	39175	1RB#0	5.87	13	PASS
Band40	5MHz	QPSK	39175	25RB#0	5.37	13	PASS
Band40	5MHz	QPSK	39200	1RB#0	5.75	13	PASS
Band40	5MHz	QPSK	39200	25RB#0	5.38	13	PASS
Band40	5MHz	QPSK	39225	1RB#0	4.88	13	PASS
Band40	5MHz	QPSK	39225	25RB#0	5.20	13	PASS
Band40	5MHz	16QAM	39175	1RB#0	6.00	13	PASS
Band40	5MHz	16QAM	39175	25RB#0	5.99	13	PASS
Band40	5MHz	16QAM	39200	1RB#0	6.59	13	PASS
Band40	5MHz	16QAM	39200	25RB#0	6.12	13	PASS
Band40	5MHz	16QAM	39225	1RB#0	6.17	13	PASS
Band40	5MHz	16QAM	39225	25RB#0	5.91	13	PASS
Band40	10MHz	QPSK	39200	1RB#0	4.82	13	PASS
Band40	10MHz	QPSK	39200	50RB#0	5.34	13	PASS
Band40	10MHz	16QAM	39200	1RB#0	6.32	13	PASS
Band40	10MHz	16QAM	39200	50RB#0	6.01	13	PASS

Test Graphs





Band40-5MHz-QPSK-39200-25RB#0



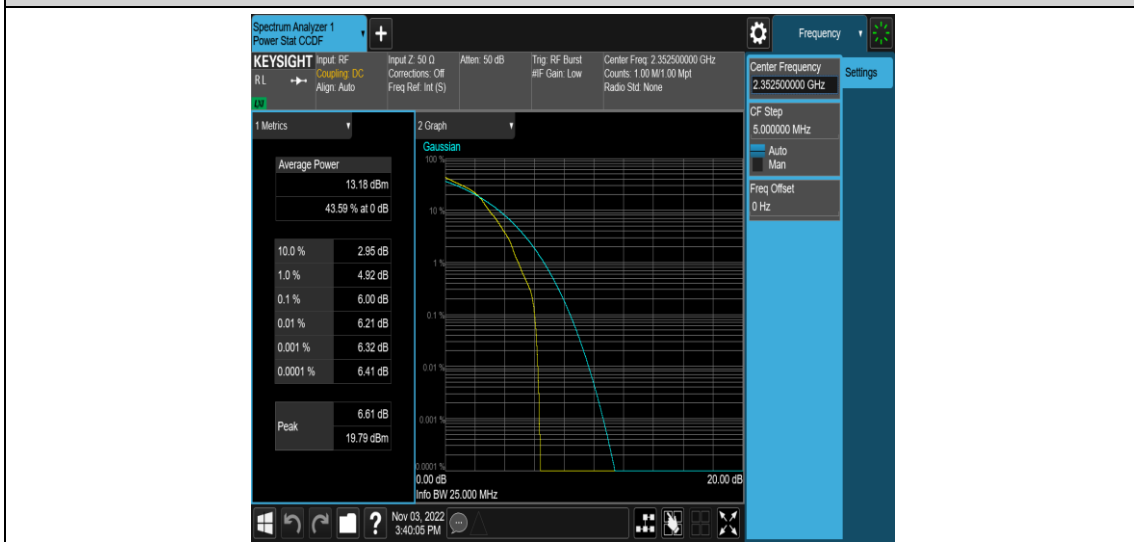
Band40-5MHz-QPSK-39225-1RB#0



Band40-5MHz-QPSK-39225-25RB#0



Band40-5MHz-16QAM-39175-1RB#0



Band40-5MHz-16QAM-39175-25RB#0



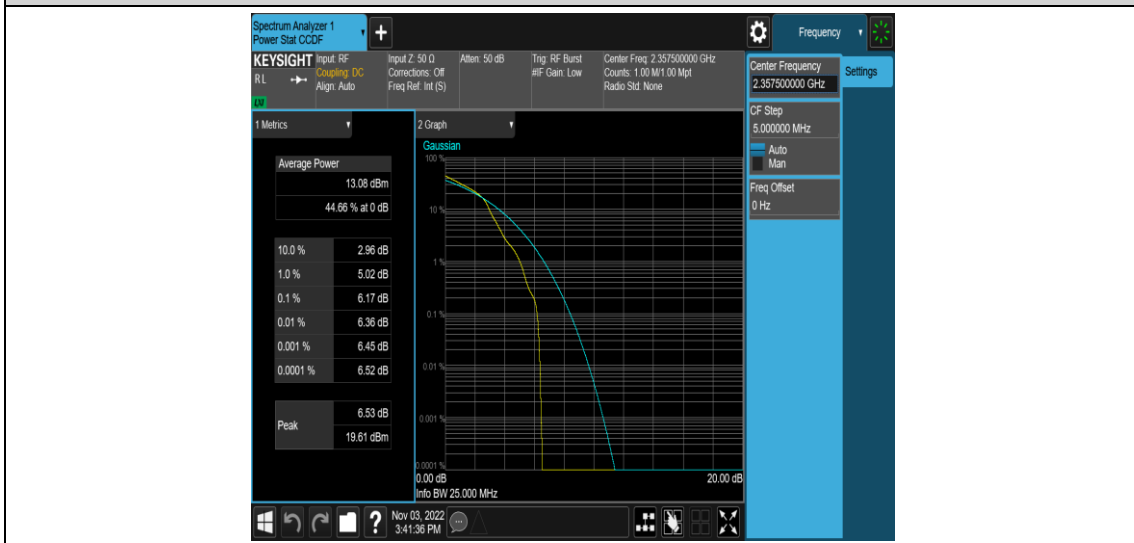
Band40-5MHz-16QAM-39200-1RB#0



Band40-5MHz-16QAM-39200-25RB#0



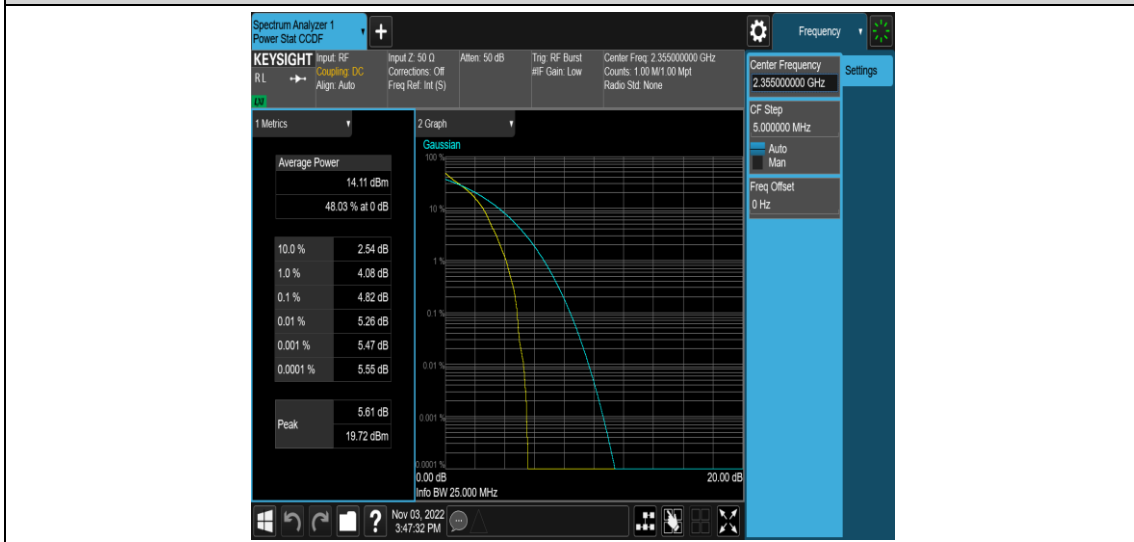
Band40-5MHz-16QAM-39225-1RB#0



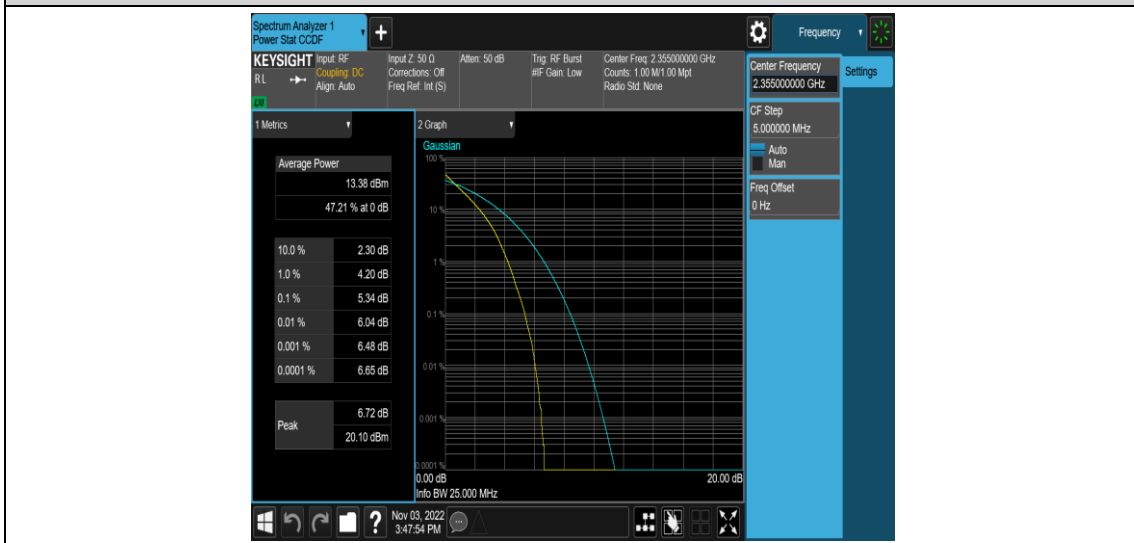
Band40-5MHz-16QAM-39225-25RB#0



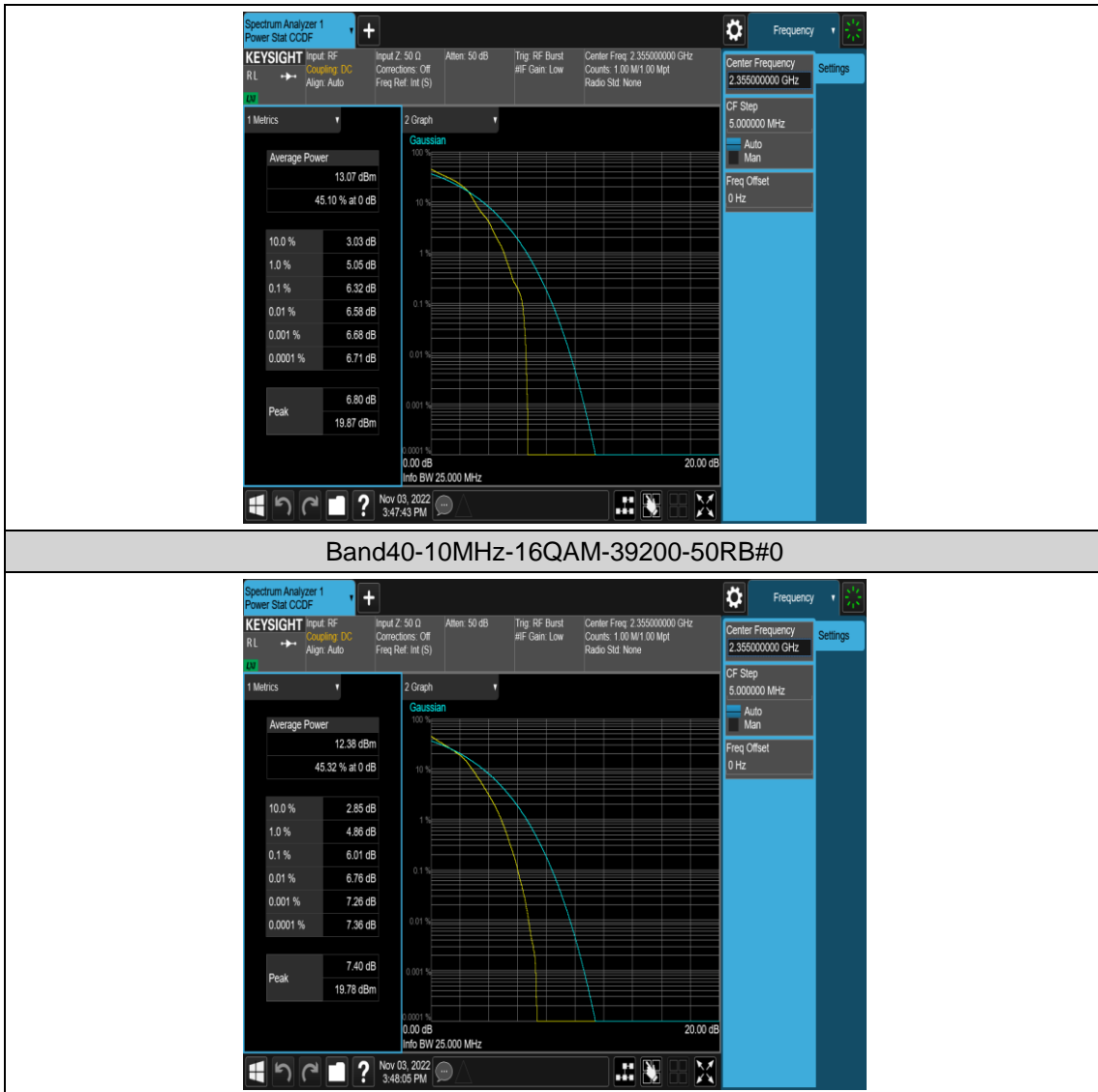
Band40-10MHz-QPSK-39200-1RB#0



Band40-10MHz-QPSK-39200-50RB#0



Band40-10MHz-16QAM-39200-1RB#0

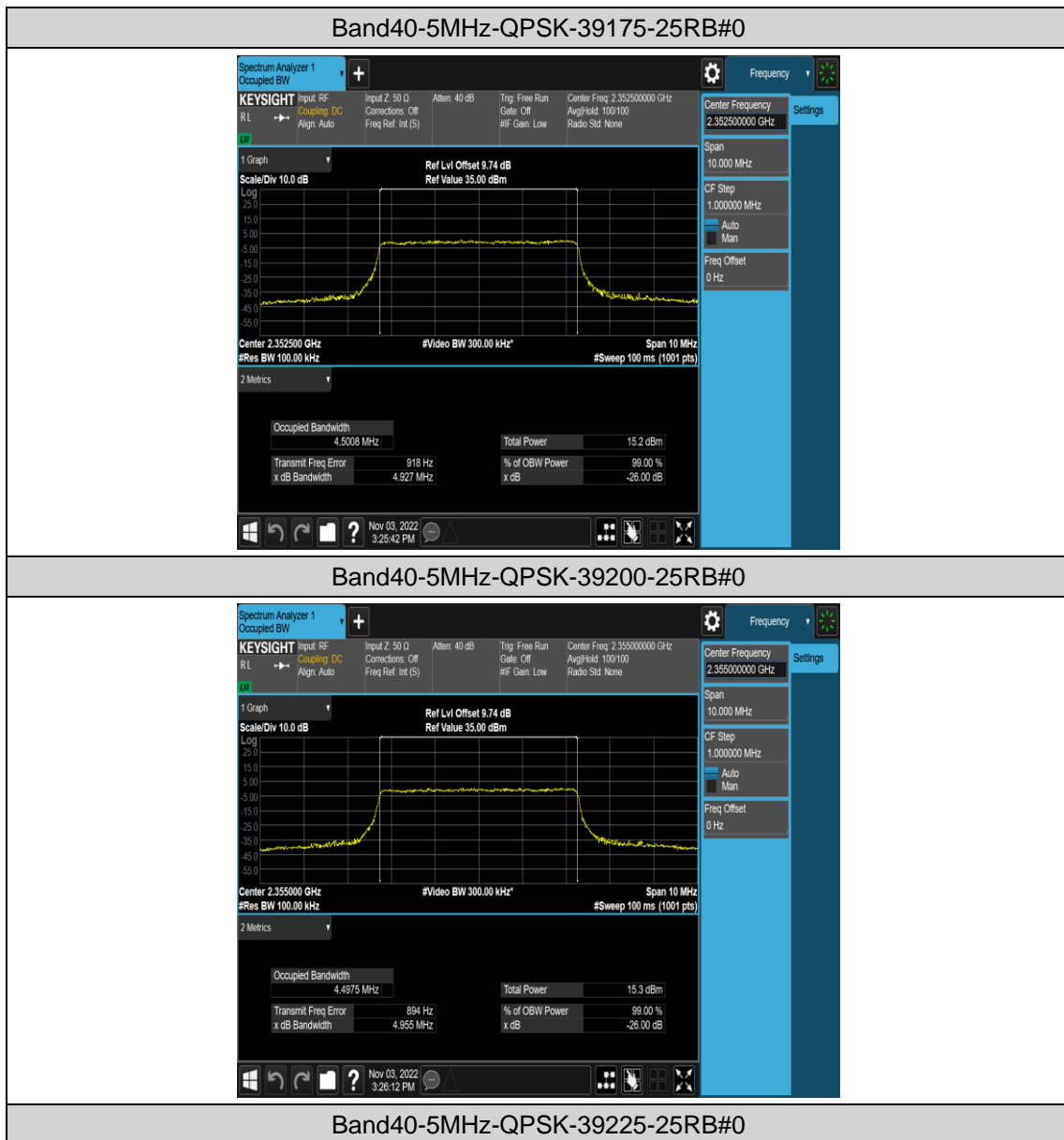


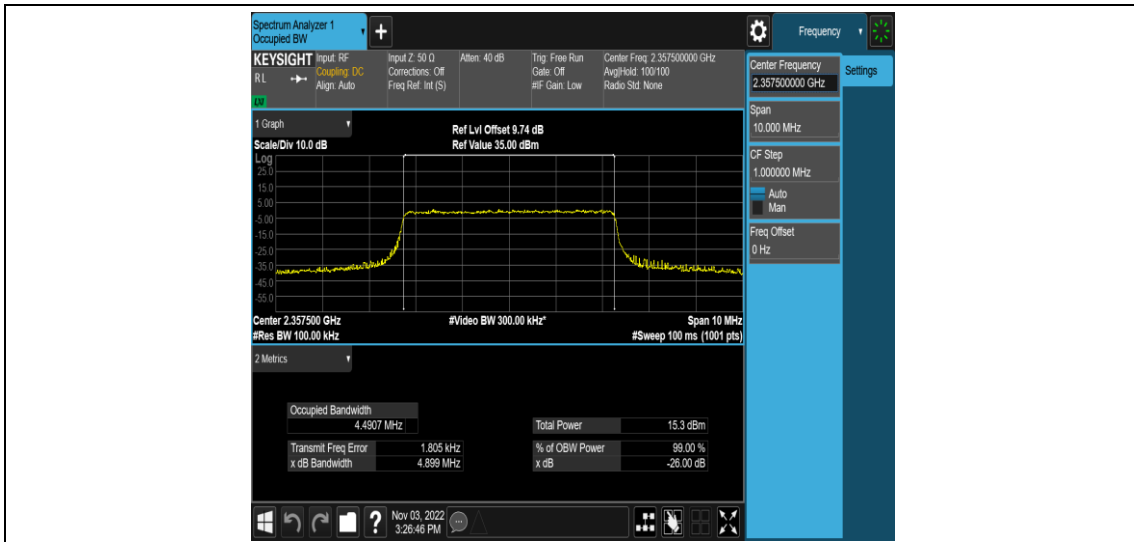
Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

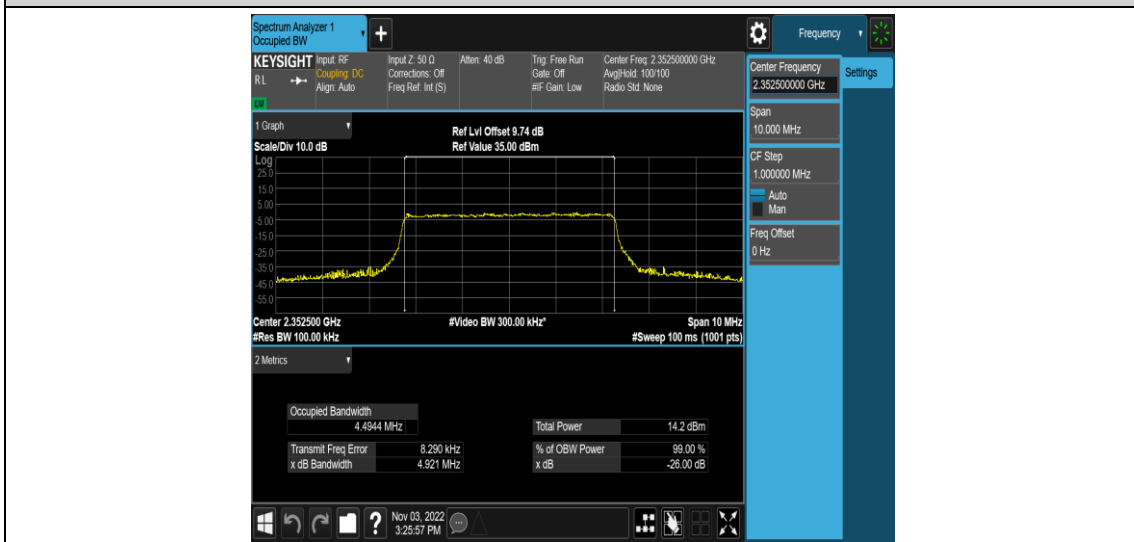
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band40	5MHz	QPSK	39175	25RB#0	4.5008	4.927	PASS
Band40	5MHz	QPSK	39200	25RB#0	4.4975	4.955	PASS
Band40	5MHz	QPSK	39225	25RB#0	4.4907	4.899	PASS
Band40	5MHz	16QAM	39175	25RB#0	4.4944	4.921	PASS
Band40	5MHz	16QAM	39200	25RB#0	4.4947	4.939	PASS
Band40	5MHz	16QAM	39225	25RB#0	4.4966	4.921	PASS
Band40	10MHz	QPSK	39200	50RB#0	8.9600	9.525	PASS
Band40	10MHz	16QAM	39200	50RB#0	8.9729	9.536	PASS

Test Graphs

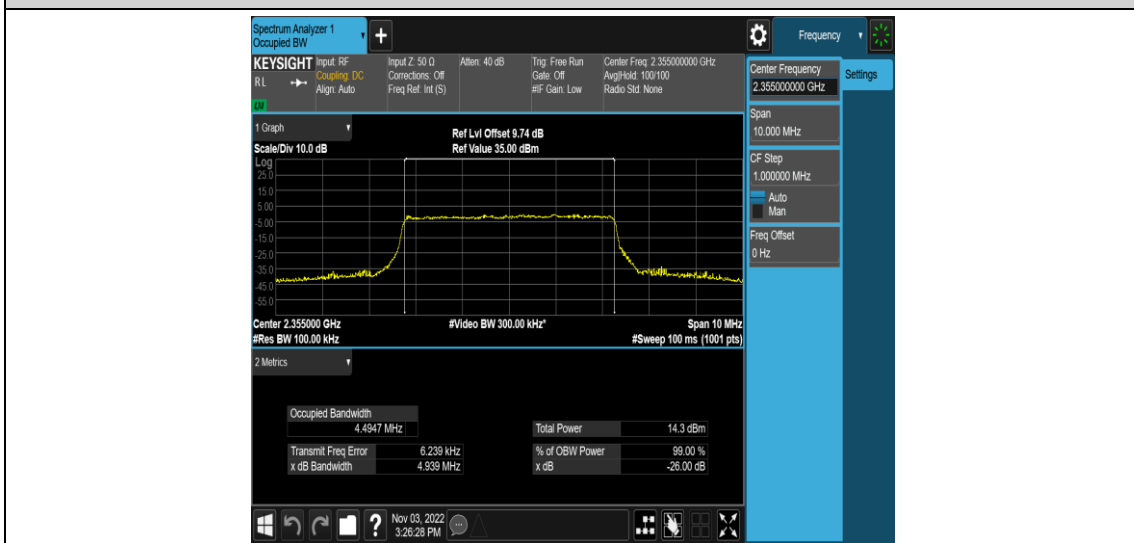




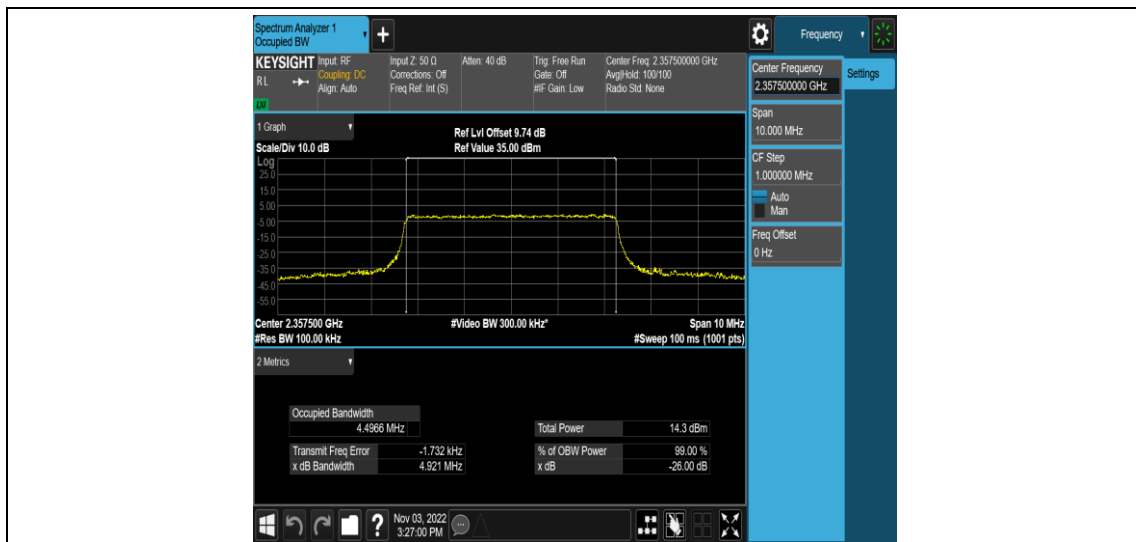
Band40-5MHz-16QAM-39175-25RB#0



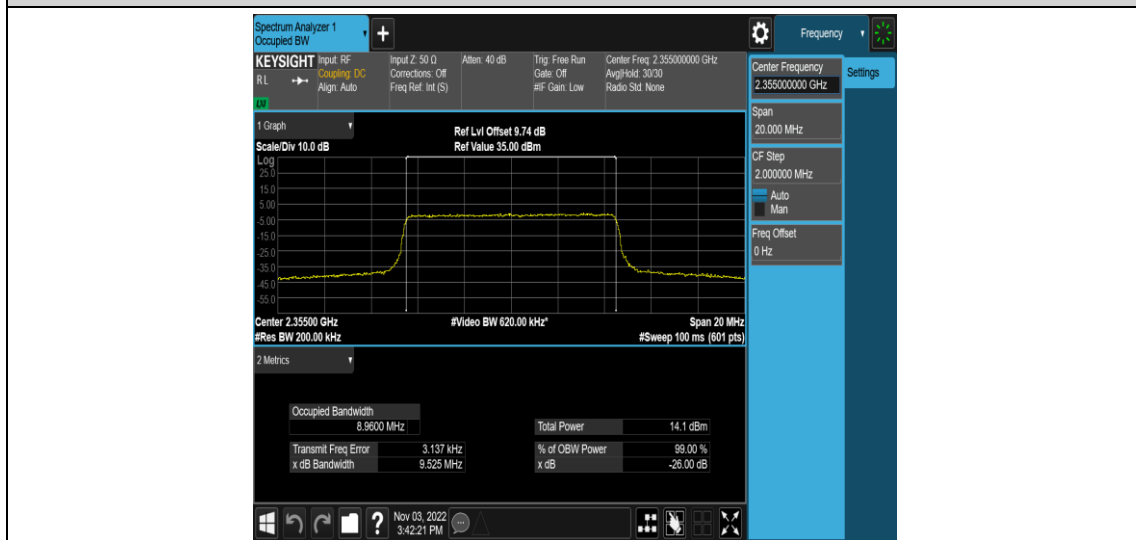
Band40-5MHz-16QAM-39200-25RB#0



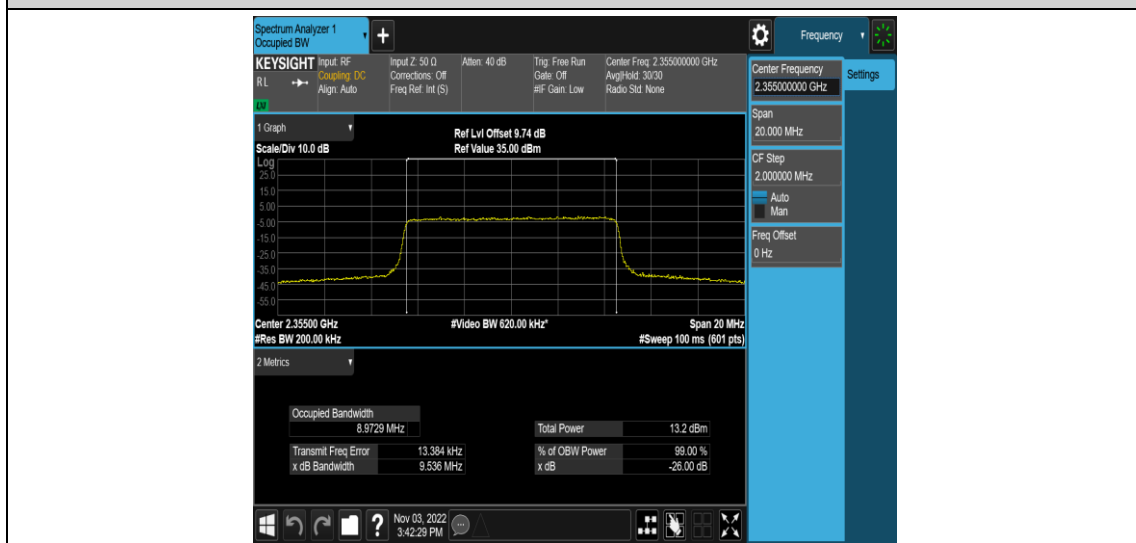
Band40-5MHz-16QAM-39225-25RB#0



Band40-10MHz-QPSK-39200-50RB#0



Band40-10MHz-16QAM-39200-50RB#0

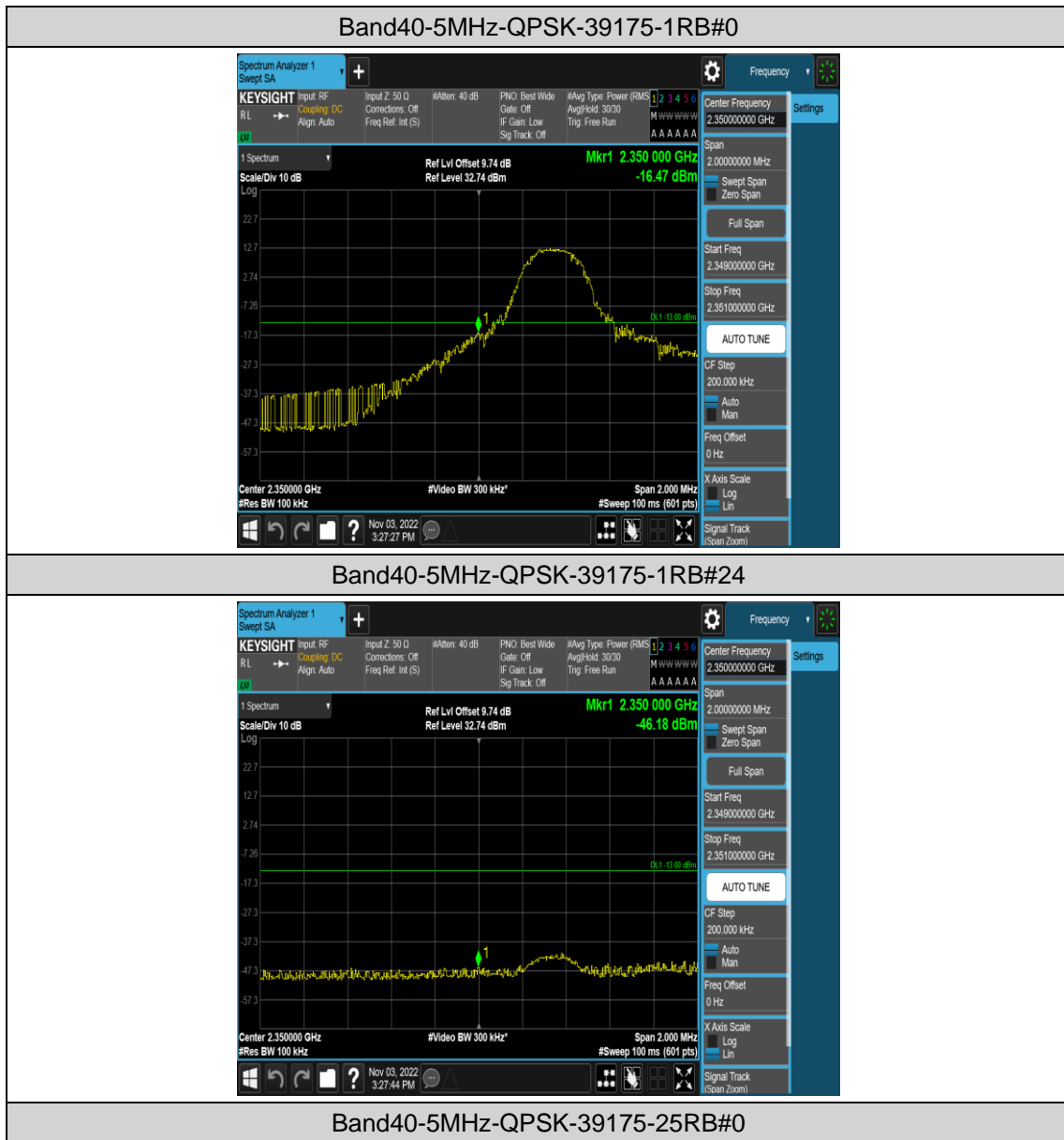


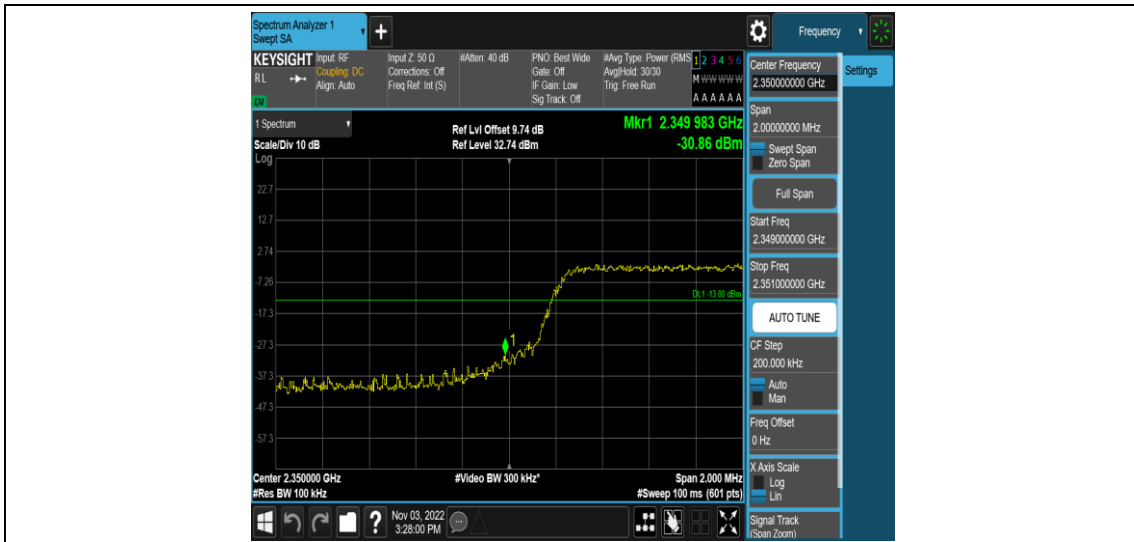
Appendix D: Band Edge

Test Result

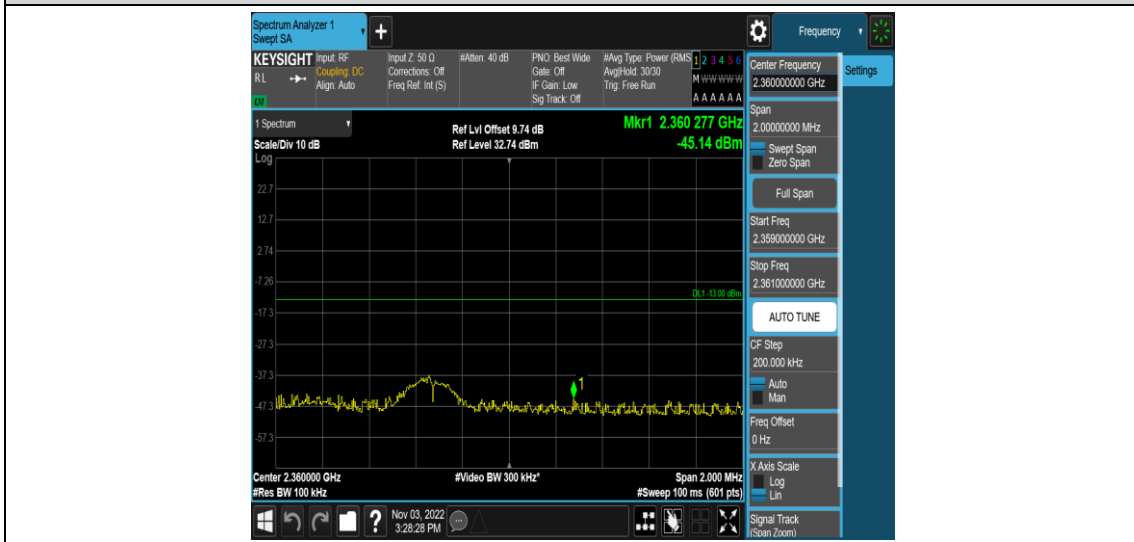
Band	Bandwidth	Modulation	Channel	RB Configuration	Verdict
Band40	5MHz	QPSK	39175	1RB#0	PASS
Band40	5MHz	QPSK	39175	1RB#24	PASS
Band40	5MHz	QPSK	39175	25RB#0	PASS
Band40	5MHz	QPSK	39225	1RB#0	PASS
Band40	5MHz	QPSK	39225	1RB#24	PASS
Band40	5MHz	QPSK	39225	25RB#0	PASS
Band40	5MHz	16QAM	39175	1RB#0	PASS
Band40	5MHz	16QAM	39175	1RB#24	PASS
Band40	5MHz	16QAM	39175	25RB#0	PASS
Band40	5MHz	16QAM	39225	1RB#0	PASS
Band40	5MHz	16QAM	39225	1RB#24	PASS
Band40	5MHz	16QAM	39225	25RB#0	PASS
Band40	10MHz	QPSK	39200	1RB#0	PASS
Band40	10MHz	QPSK	39200	1RB#49	PASS
Band40	10MHz	QPSK	39200	50RB#0	PASS
Band40	10MHz	16QAM	39200	1RB#0	PASS
Band40	10MHz	16QAM	39200	1RB#49	PASS
Band40	10MHz	16QAM	39200	50RB#0	PASS

Test Graphs

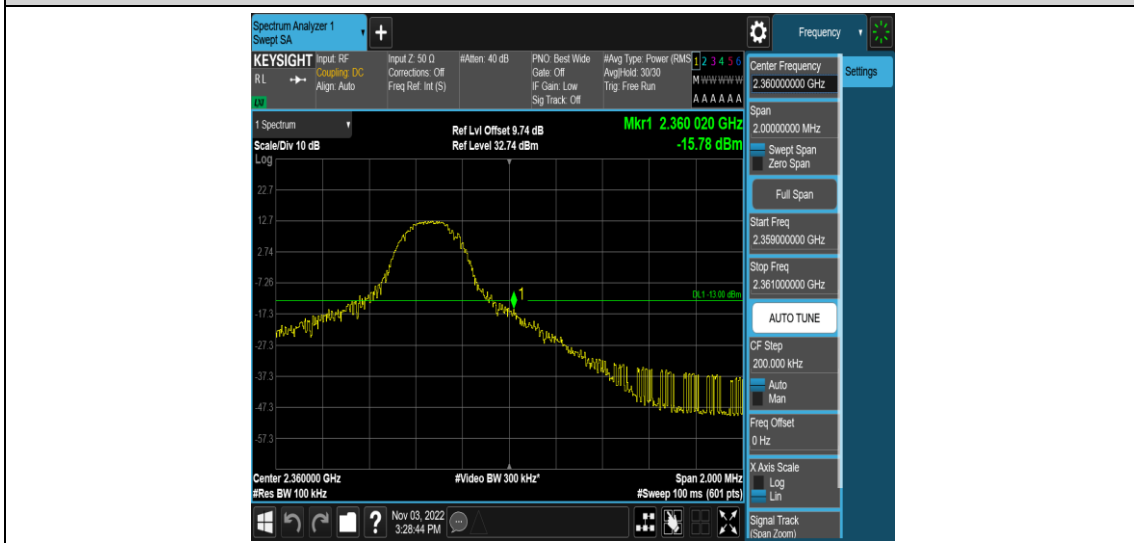




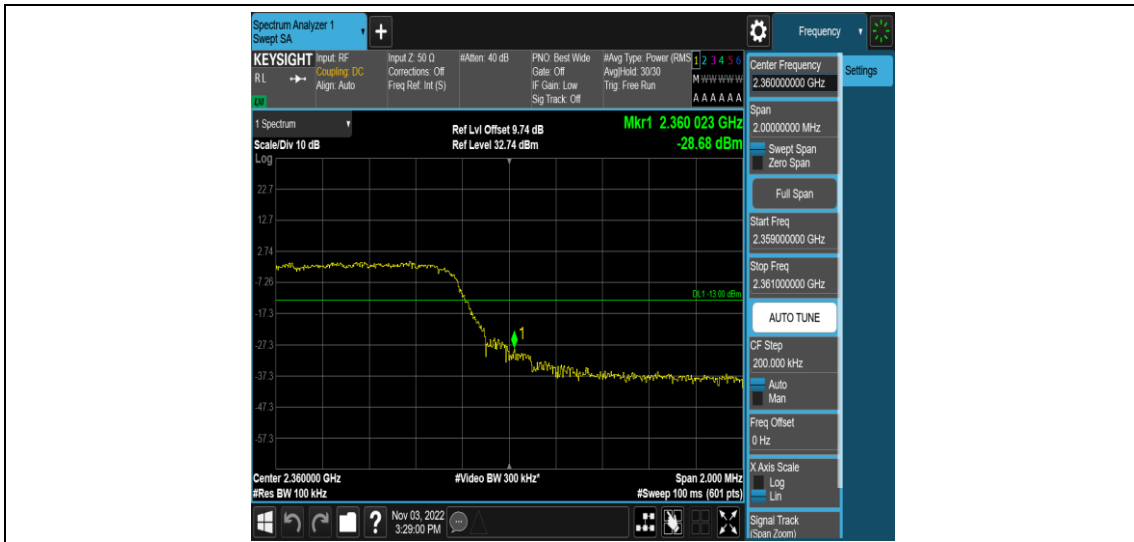
Band40-5MHz-QPSK-39225-1RB#0



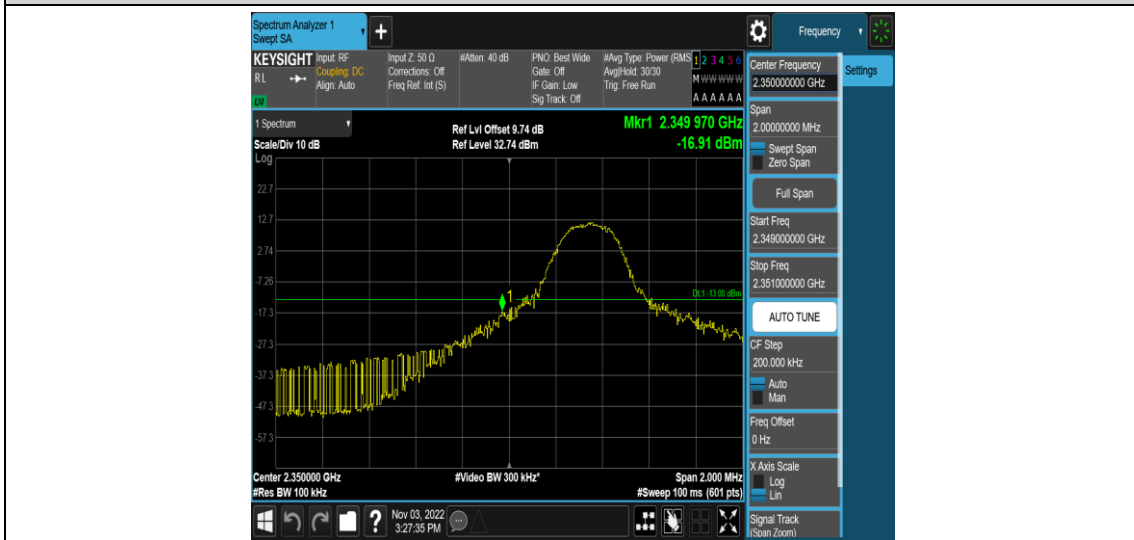
Band40-5MHz-QPSK-39225-1RB#24



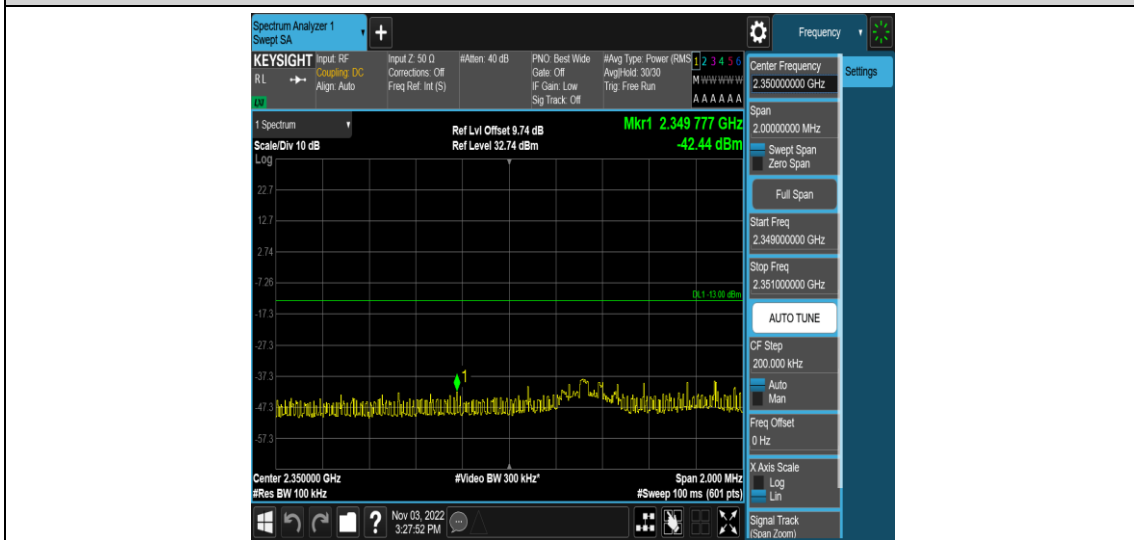
Band40-5MHz-QPSK-39225-25RB#0



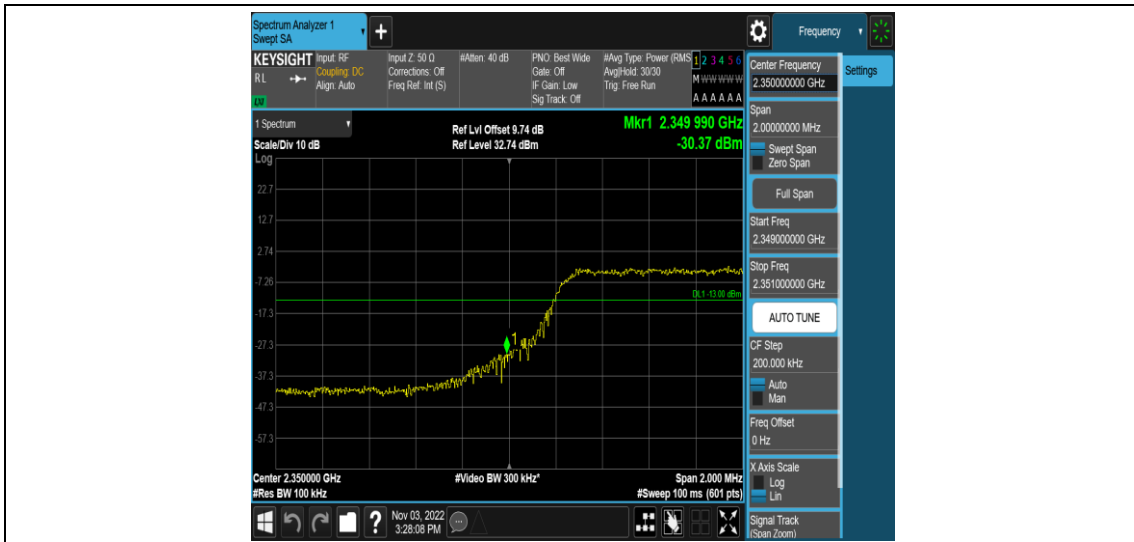
Band40-5MHz-16QAM-39175-1RB#0



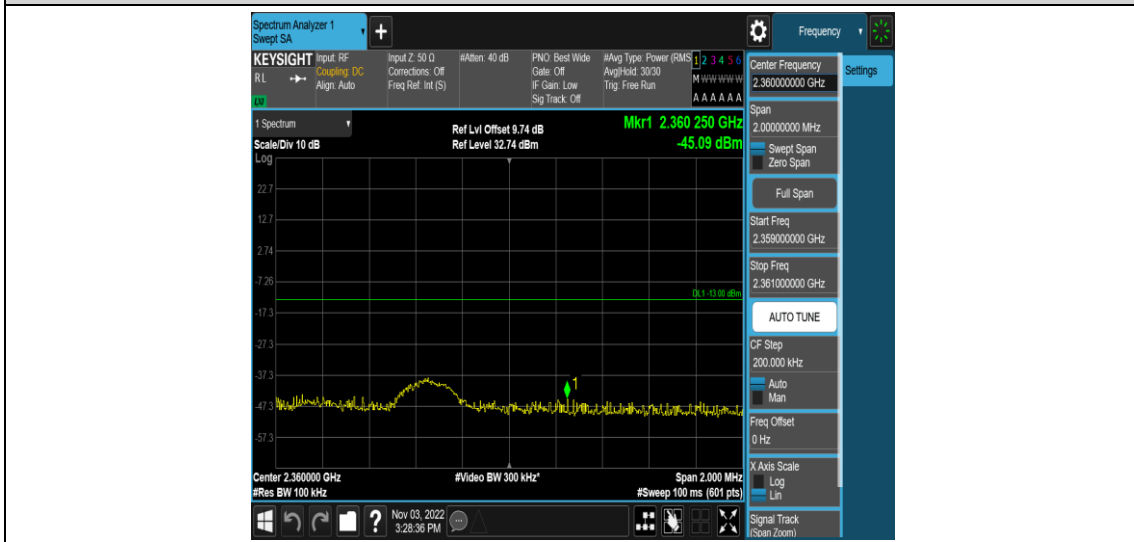
Band40-5MHz-16QAM-39175-1RB#24



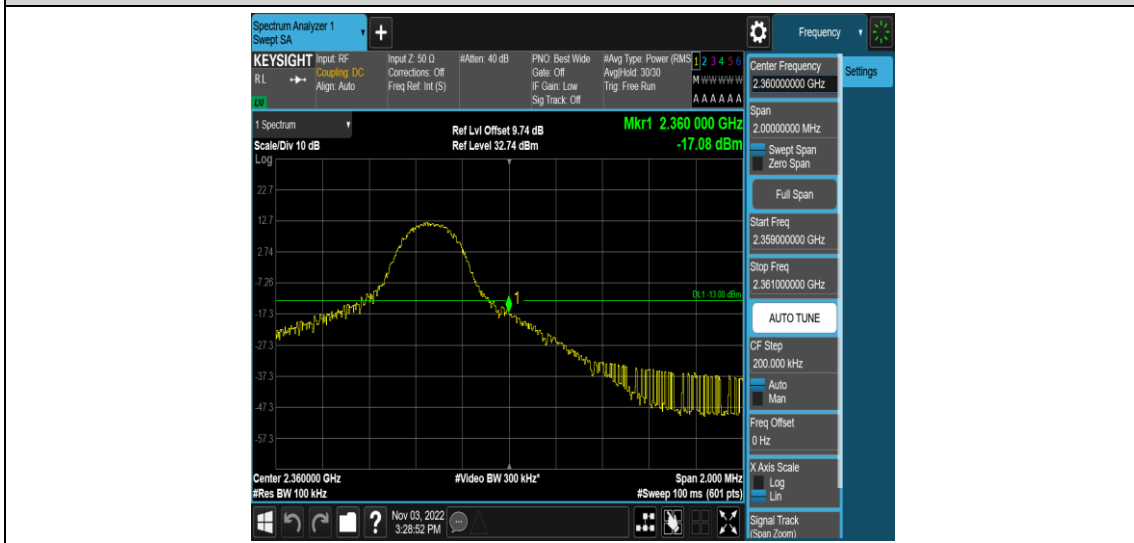
Band40-5MHz-16QAM-39175-25RB#0



Band40-5MHz-16QAM-39225-1RB#0



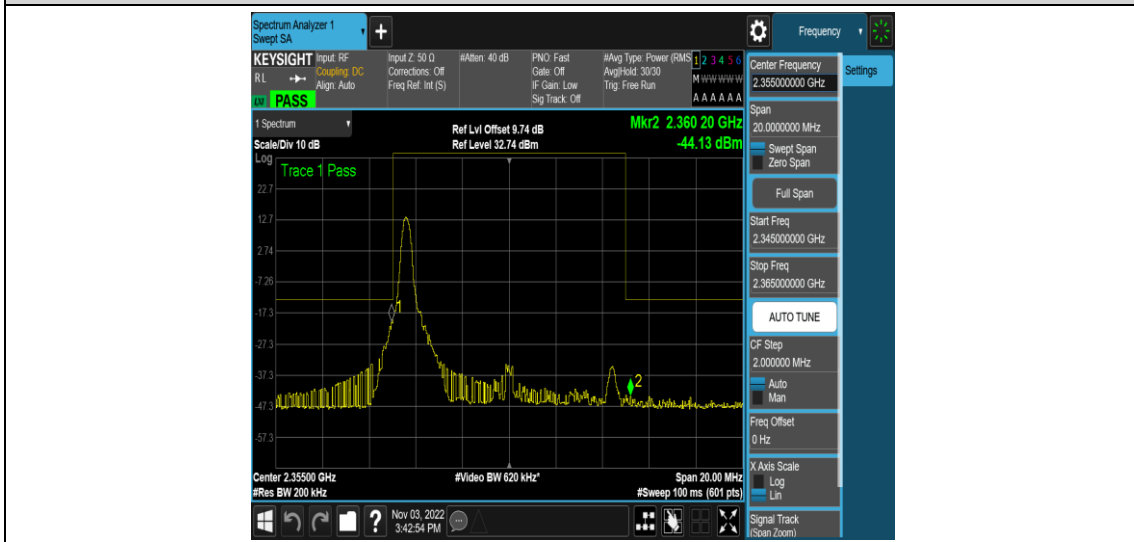
Band40-5MHz-16QAM-39225-1RB#24



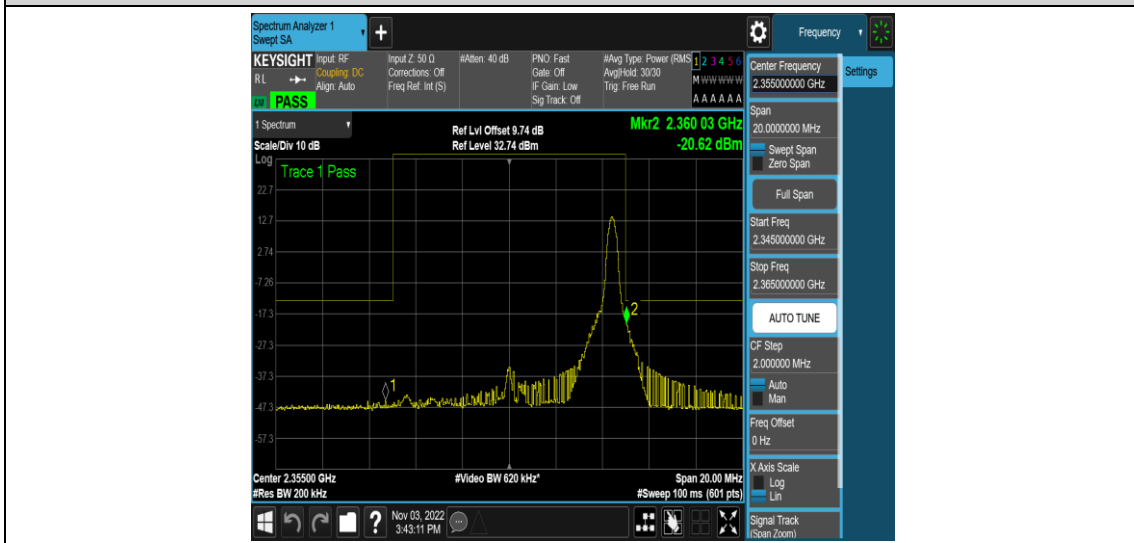
Band40-5MHz-16QAM-39225-25RB#0



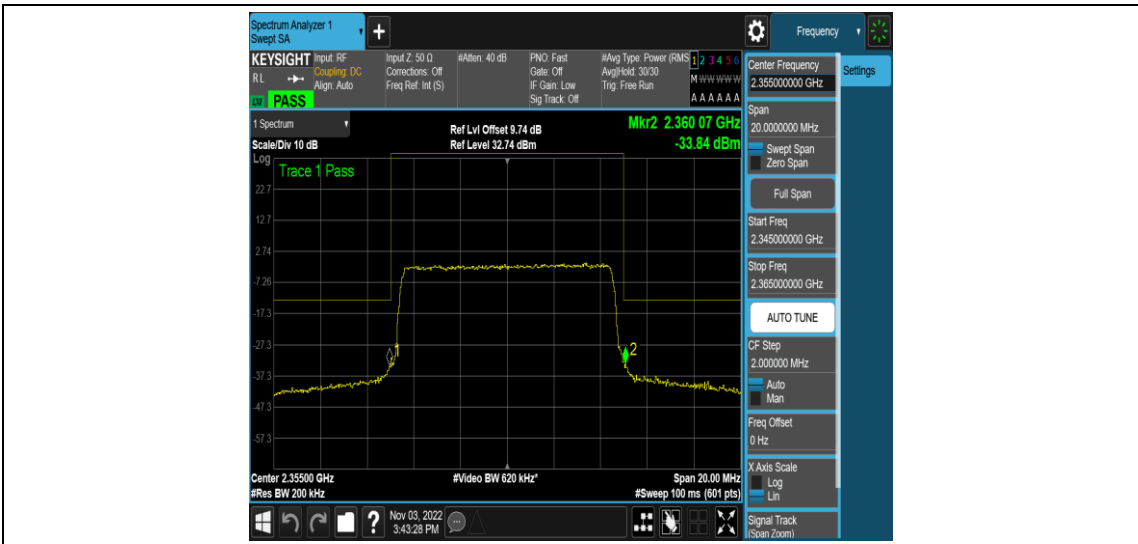
Band40-10MHz-QPSK-39200-1RB#0



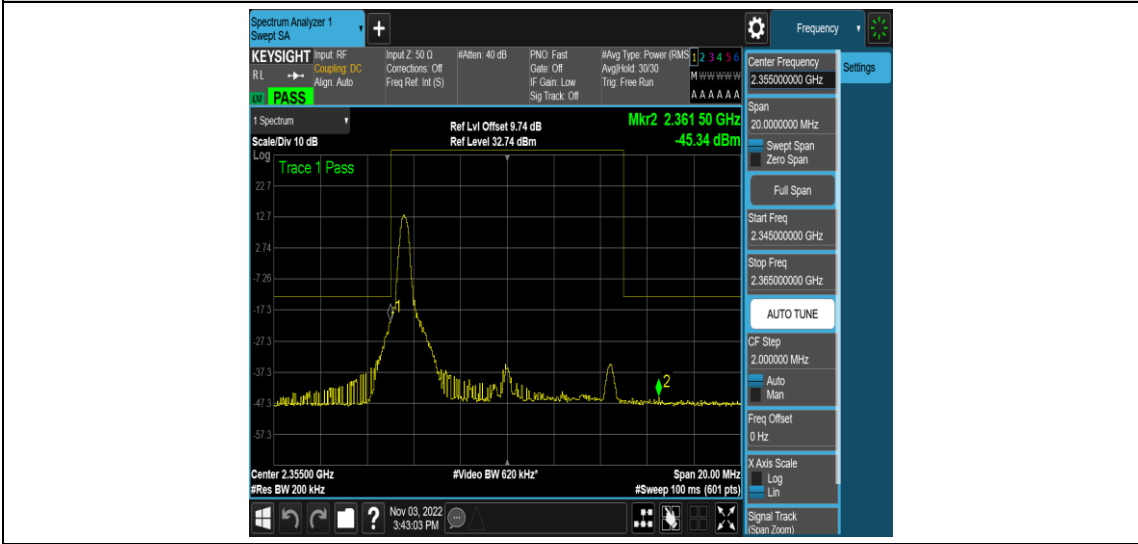
Band40-10MHz-QPSK-39200-1RB#49



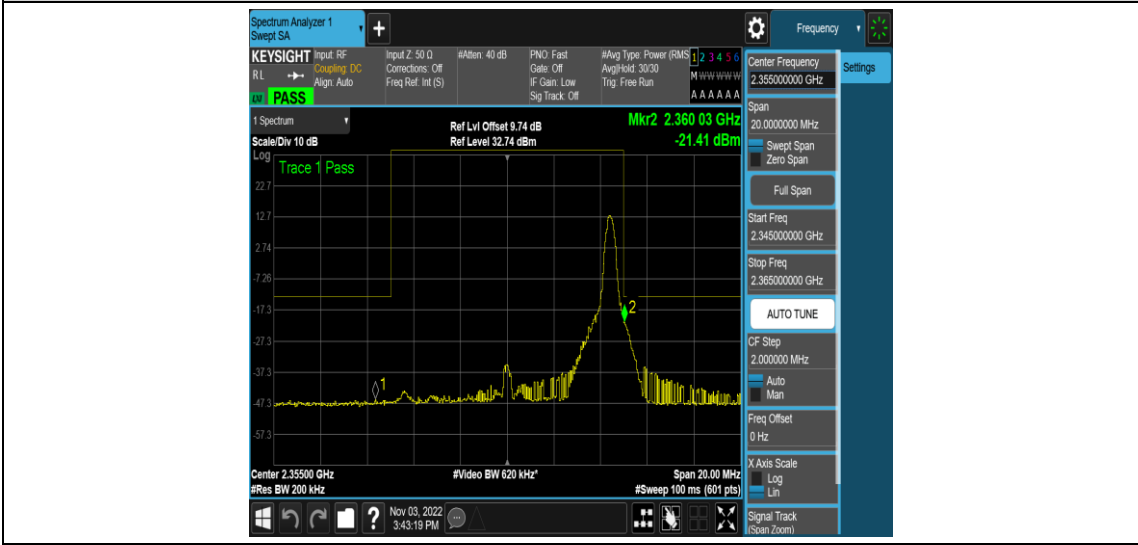
Band40-10MHz-QPSK-39200-50RB#0



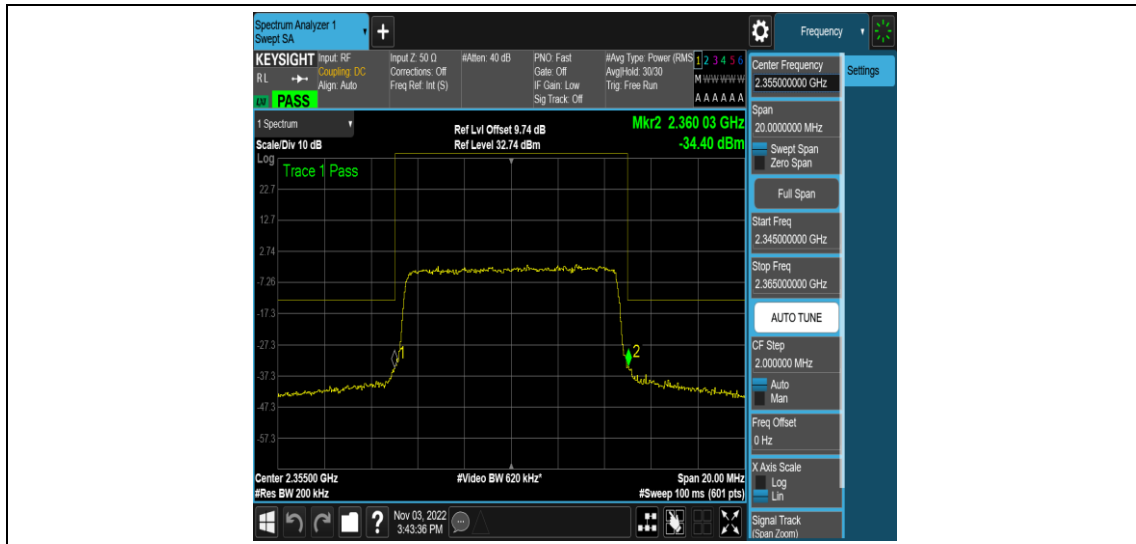
Band40-10MHz-16QAM-39200-1RB#0



Band40-10MHz-16QAM-39200-1RB#49



Band40-10MHz-16QAM-39200-50RB#0



Appendix E: Conducted Spurious Emission

Test Result

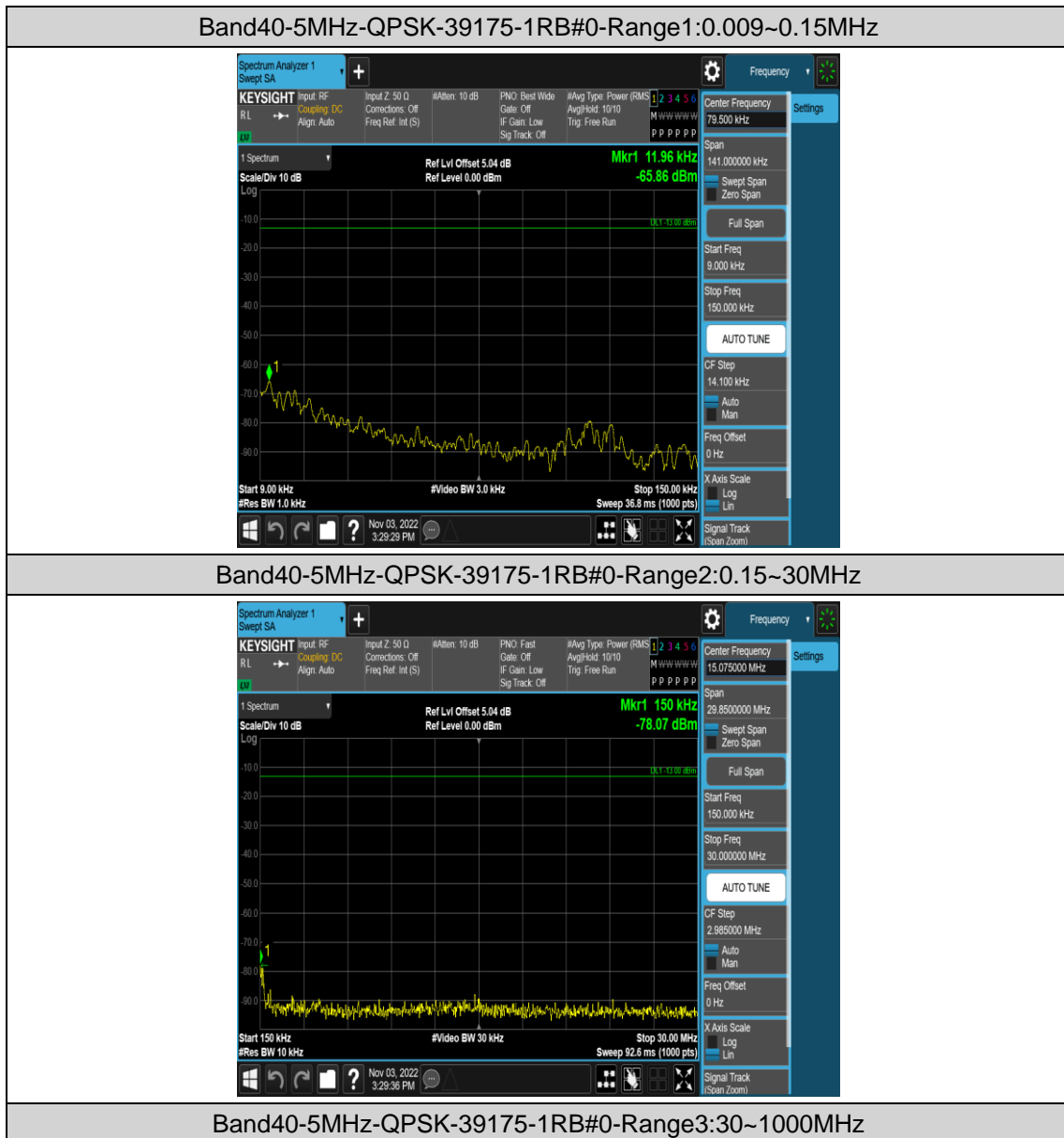
Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Verdict
Band40	5MHz	QPSK	39175	1RB#0	Range1:0.009~0.15MHz	PASS
Band40	5MHz	QPSK	39175	1RB#0	Range2:0.15~30MHz	PASS
Band40	5MHz	QPSK	39175	1RB#0	Range3:30~1000MHz	PASS
Band40	5MHz	QPSK	39175	1RB#0	Range4:1000~2288MHz	PASS
Band40	5MHz	QPSK	39175	1RB#0	Range5:2288~2292MHz	PASS
Band40	5MHz	QPSK	39175	1RB#0	Range6:2292~2296MHz	PASS
Band40	5MHz	QPSK	39175	1RB#0	Range7:2296~2300MHz	PASS
Band40	5MHz	QPSK	39175	1RB#0	Range8:2300~2305MHz	PASS
Band40	5MHz	QPSK	39175	1RB#0	Range9:2320~2324MHz	PASS
Band40	5MHz	QPSK	39175	1RB#0	Range10:2324~2328MHz	PASS
Band40	5MHz	QPSK	39175	1RB#0	Range11:2328~2337MHz	PASS
Band40	5MHz	QPSK	39175	1RB#0	Range12:2337~2341MHz	PASS
Band40	5MHz	QPSK	39175	1RB#0	Range13:2341~2345MHz	PASS
Band40	5MHz	QPSK	39175	1RB#0	Range14:2360~2365MHz	PASS
Band40	5MHz	QPSK	39175	1RB#0	Range15:2365~26500MHz	PASS
Band40	5MHz	QPSK	39200	1RB#0	Range1:0.009~0.15MHz	PASS
Band40	5MHz	QPSK	39200	1RB#0	Range2:0.15~30MHz	PASS
Band40	5MHz	QPSK	39200	1RB#0	Range3:30~1000MHz	PASS
Band40	5MHz	QPSK	39200	1RB#0	Range4:1000~2288MHz	PASS
Band40	5MHz	QPSK	39200	1RB#0	Range5:2288~2292MHz	PASS
Band40	5MHz	QPSK	39200	1RB#0	Range6:2292~2296MHz	PASS
Band40	5MHz	QPSK	39200	1RB#0	Range7:2296~2300MHz	PASS
Band40	5MHz	QPSK	39200	1RB#0	Range8:2300~2305MHz	PASS
Band40	5MHz	QPSK	39200	1RB#0	Range9:2320~2324MHz	PASS
Band40	5MHz	QPSK	39200	1RB#0	Range10:2324~2328MHz	PASS
Band40	5MHz	QPSK	39200	1RB#0	Range11:2328~2337MHz	PASS
Band40	5MHz	QPSK	39200	1RB#0	Range12:2337~2341MHz	PASS
Band40	5MHz	QPSK	39200	1RB#0	Range13:2341~2345MHz	PASS
Band40	5MHz	QPSK	39200	1RB#0	Range14:2360~2365MHz	PASS
Band40	5MHz	QPSK	39200	1RB#0	Range15:2365~26500MHz	PASS
Band40	5MHz	QPSK	39225	1RB#0	Range1:0.009~0.15MHz	PASS
Band40	5MHz	QPSK	39225	1RB#0	Range2:0.15~30MHz	PASS
Band40	5MHz	QPSK	39225	1RB#0	Range3:30~1000MHz	PASS
Band40	5MHz	QPSK	39225	1RB#0	Range4:1000~2288MHz	PASS
Band40	5MHz	QPSK	39225	1RB#0	Range5:2288~2292MHz	PASS

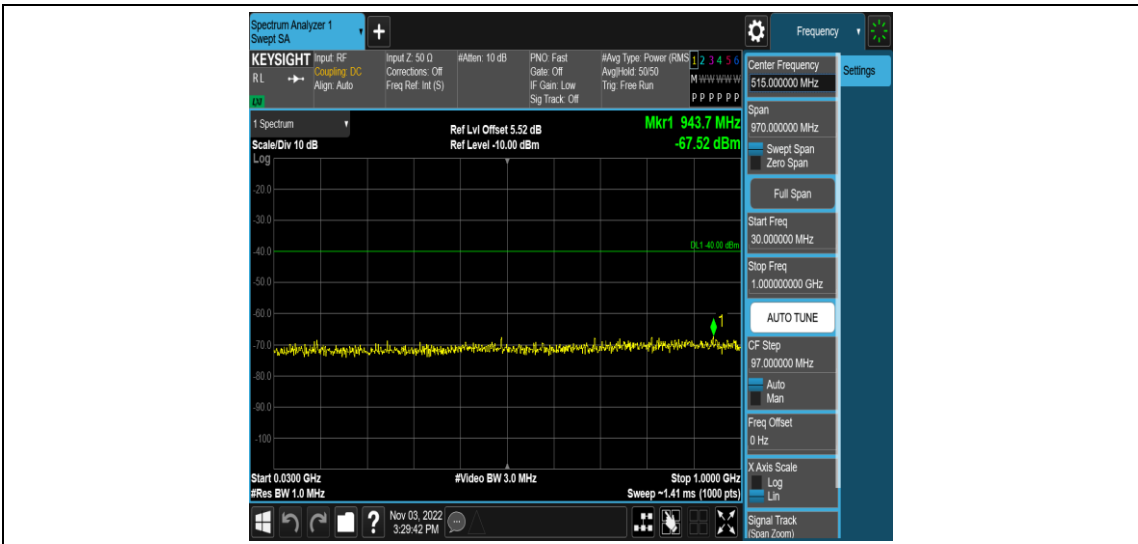
Band40	5MHz	QPSK	39225	1RB#0	Range6:2292~2296MHz	PASS
Band40	5MHz	QPSK	39225	1RB#0	Range7:2296~2300MHz	PASS
Band40	5MHz	QPSK	39225	1RB#0	Range8:2300~2305MHz	PASS
Band40	5MHz	QPSK	39225	1RB#0	Range9:2320~2324MHz	PASS
Band40	5MHz	QPSK	39225	1RB#0	Range10:2324~2328MHz	PASS
Band40	5MHz	QPSK	39225	1RB#0	Range11:2328~2337MHz	PASS
Band40	5MHz	QPSK	39225	1RB#0	Range12:2337~2341MHz	PASS
Band40	5MHz	QPSK	39225	1RB#0	Range13:2341~2345MHz	PASS
Band40	5MHz	QPSK	39225	1RB#0	Range14:2360~2365MHz	PASS
Band40	5MHz	QPSK	39225	1RB#0	Range15:2365~26500MHz	PASS
Band40	5MHz	16QAM	39175	1RB#0	Range1:0.009~0.15MHz	PASS
Band40	5MHz	16QAM	39175	1RB#0	Range2:0.15~30MHz	PASS
Band40	5MHz	16QAM	39175	1RB#0	Range3:30~1000MHz	PASS
Band40	5MHz	16QAM	39175	1RB#0	Range4:1000~2288MHz	PASS
Band40	5MHz	16QAM	39175	1RB#0	Range5:2288~2292MHz	PASS
Band40	5MHz	16QAM	39175	1RB#0	Range6:2292~2296MHz	PASS
Band40	5MHz	16QAM	39175	1RB#0	Range7:2296~2300MHz	PASS
Band40	5MHz	16QAM	39175	1RB#0	Range8:2300~2305MHz	PASS
Band40	5MHz	16QAM	39175	1RB#0	Range9:2320~2324MHz	PASS
Band40	5MHz	16QAM	39175	1RB#0	Range10:2324~2328MHz	PASS
Band40	5MHz	16QAM	39175	1RB#0	Range11:2328~2337MHz	PASS
Band40	5MHz	16QAM	39175	1RB#0	Range12:2337~2341MHz	PASS
Band40	5MHz	16QAM	39175	1RB#0	Range13:2341~2345MHz	PASS
Band40	5MHz	16QAM	39175	1RB#0	Range14:2360~2365MHz	PASS
Band40	5MHz	16QAM	39175	1RB#0	Range15:2365~26500MHz	PASS
Band40	5MHz	16QAM	39200	1RB#0	Range1:0.009~0.15MHz	PASS
Band40	5MHz	16QAM	39200	1RB#0	Range2:0.15~30MHz	PASS
Band40	5MHz	16QAM	39200	1RB#0	Range3:30~1000MHz	PASS
Band40	5MHz	16QAM	39200	1RB#0	Range4:1000~2288MHz	PASS
Band40	5MHz	16QAM	39200	1RB#0	Range5:2288~2292MHz	PASS
Band40	5MHz	16QAM	39200	1RB#0	Range6:2292~2296MHz	PASS
Band40	5MHz	16QAM	39200	1RB#0	Range7:2296~2300MHz	PASS
Band40	5MHz	16QAM	39200	1RB#0	Range8:2300~2305MHz	PASS
Band40	5MHz	16QAM	39200	1RB#0	Range9:2320~2324MHz	PASS
Band40	5MHz	16QAM	39200	1RB#0	Range10:2324~2328MHz	PASS
Band40	5MHz	16QAM	39200	1RB#0	Range11:2328~2337MHz	PASS
Band40	5MHz	16QAM	39200	1RB#0	Range12:2337~2341MHz	PASS
Band40	5MHz	16QAM	39200	1RB#0	Range13:2341~2345MHz	PASS
Band40	5MHz	16QAM	39200	1RB#0	Range14:2360~2365MHz	PASS
Band40	5MHz	16QAM	39200	1RB#0	Range15:2365~26500MHz	PASS
Band40	5MHz	16QAM	39225	1RB#0	Range1:0.009~0.15MHz	PASS
Band40	5MHz	16QAM	39225	1RB#0	Range2:0.15~30MHz	PASS

Band40	5MHz	16QAM	39225	1RB#0	Range3:30~1000MHz	PASS
Band40	5MHz	16QAM	39225	1RB#0	Range4:1000~2288MHz	PASS
Band40	5MHz	16QAM	39225	1RB#0	Range5:2288~2292MHz	PASS
Band40	5MHz	16QAM	39225	1RB#0	Range6:2292~2296MHz	PASS
Band40	5MHz	16QAM	39225	1RB#0	Range7:2296~2300MHz	PASS
Band40	5MHz	16QAM	39225	1RB#0	Range8:2300~2305MHz	PASS
Band40	5MHz	16QAM	39225	1RB#0	Range9:2320~2324MHz	PASS
Band40	5MHz	16QAM	39225	1RB#0	Range10:2324~2328MHz	PASS
Band40	5MHz	16QAM	39225	1RB#0	Range11:2328~2337MHz	PASS
Band40	5MHz	16QAM	39225	1RB#0	Range12:2337~2341MHz	PASS
Band40	5MHz	16QAM	39225	1RB#0	Range13:2341~2345MHz	PASS
Band40	5MHz	16QAM	39225	1RB#0	Range14:2360~2365MHz	PASS
Band40	5MHz	16QAM	39225	1RB#0	Range15:2365~26500MHz	PASS
Band40	10MHz	QPSK	39200	1RB#0	Range1:0.009~0.15MHz	PASS
Band40	10MHz	QPSK	39200	1RB#0	Range2:0.15~30MHz	PASS
Band40	10MHz	QPSK	39200	1RB#0	Range3:30~1000MHz	PASS
Band40	10MHz	QPSK	39200	1RB#0	Range4:1000~2288MHz	PASS
Band40	10MHz	QPSK	39200	1RB#0	Range5:2288~2292MHz	PASS
Band40	10MHz	QPSK	39200	1RB#0	Range6:2292~2296MHz	PASS
Band40	10MHz	QPSK	39200	1RB#0	Range7:2296~2300MHz	PASS
Band40	10MHz	QPSK	39200	1RB#0	Range8:2300~2305MHz	PASS
Band40	10MHz	QPSK	39200	1RB#0	Range9:2320~2324MHz	PASS
Band40	10MHz	QPSK	39200	1RB#0	Range10:2324~2328MHz	PASS
Band40	10MHz	QPSK	39200	1RB#0	Range11:2328~2337MHz	PASS
Band40	10MHz	QPSK	39200	1RB#0	Range12:2337~2341MHz	PASS
Band40	10MHz	QPSK	39200	1RB#0	Range13:2341~2345MHz	PASS
Band40	10MHz	QPSK	39200	1RB#0	Range14:2360~2365MHz	PASS
Band40	10MHz	QPSK	39200	1RB#0	Range15:2365~26500MHz	PASS
Band40	10MHz	16QAM	39200	1RB#0	Range1:0.009~0.15MHz	PASS
Band40	10MHz	16QAM	39200	1RB#0	Range2:0.15~30MHz	PASS
Band40	10MHz	16QAM	39200	1RB#0	Range3:30~1000MHz	PASS
Band40	10MHz	16QAM	39200	1RB#0	Range4:1000~2288MHz	PASS
Band40	10MHz	16QAM	39200	1RB#0	Range5:2288~2292MHz	PASS
Band40	10MHz	16QAM	39200	1RB#0	Range6:2292~2296MHz	PASS
Band40	10MHz	16QAM	39200	1RB#0	Range7:2296~2300MHz	PASS
Band40	10MHz	16QAM	39200	1RB#0	Range8:2300~2305MHz	PASS
Band40	10MHz	16QAM	39200	1RB#0	Range9:2320~2324MHz	PASS
Band40	10MHz	16QAM	39200	1RB#0	Range10:2324~2328MHz	PASS
Band40	10MHz	16QAM	39200	1RB#0	Range11:2328~2337MHz	PASS
Band40	10MHz	16QAM	39200	1RB#0	Range12:2337~2341MHz	PASS
Band40	10MHz	16QAM	39200	1RB#0	Range13:2341~2345MHz	PASS
Band40	10MHz	16QAM	39200	1RB#0	Range14:2360~2365MHz	PASS

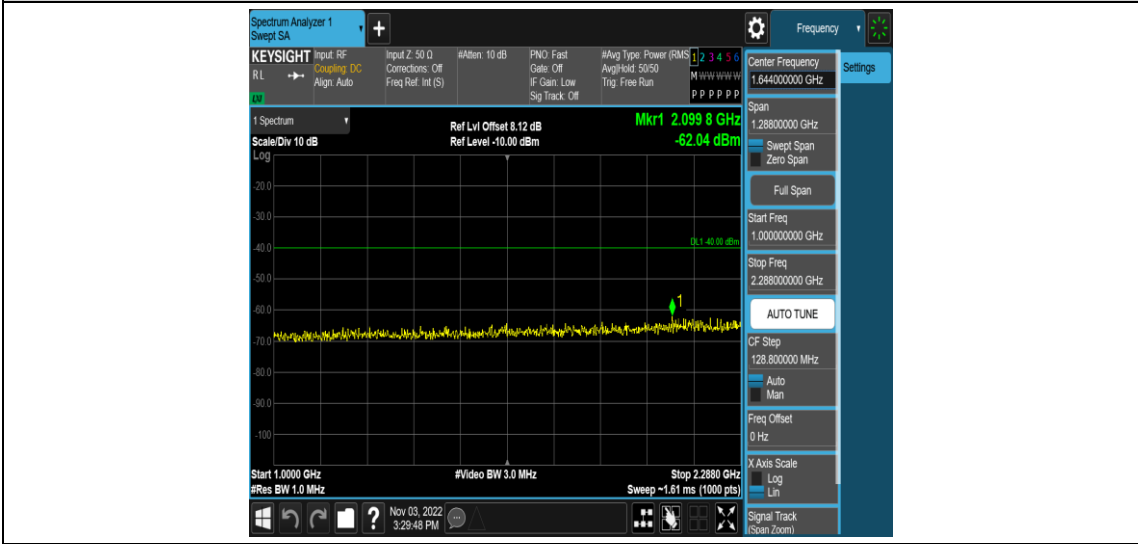
Band40	10MHz	16QAM	39200	1RB#0	Range15:2365~26500MHz	PASS
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Test Graphs

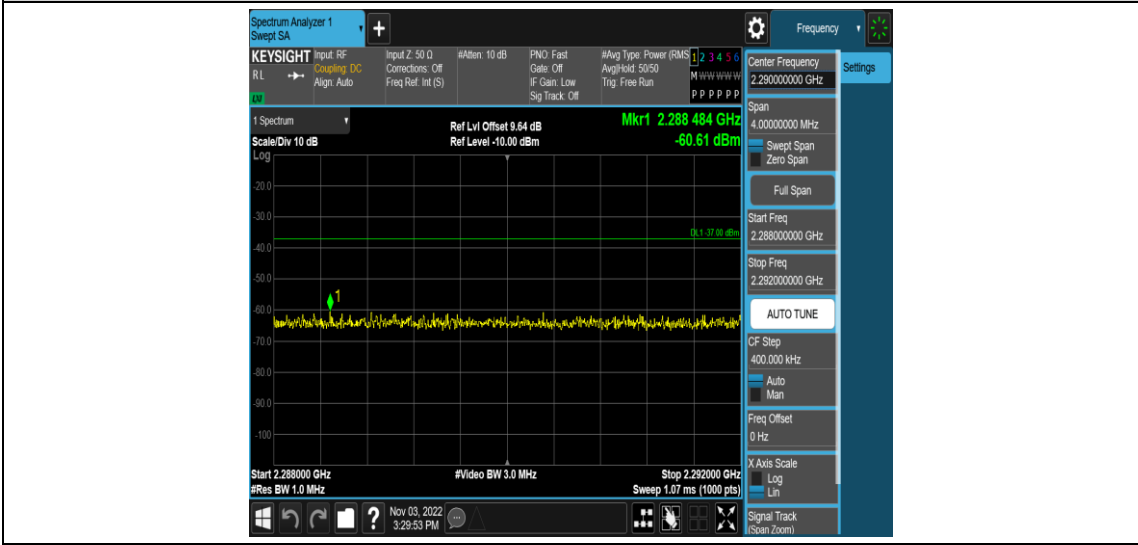




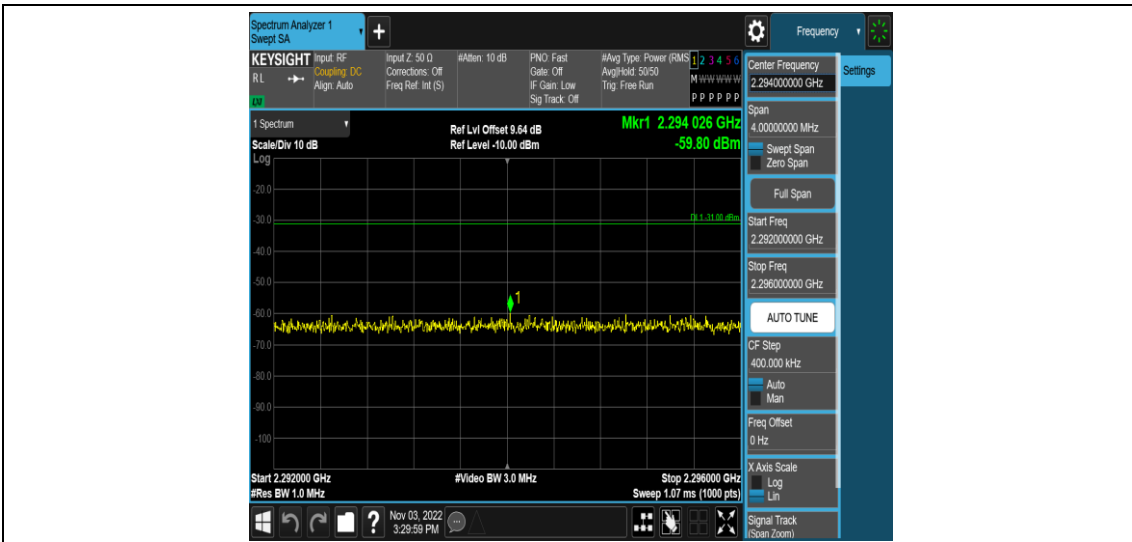
Band40-5MHz-QPSK-39175-1RB#0-Range4:1000~2288MHz



Band40-5MHz-QPSK-39175-1RB#0-Range5:2288~2292MHz



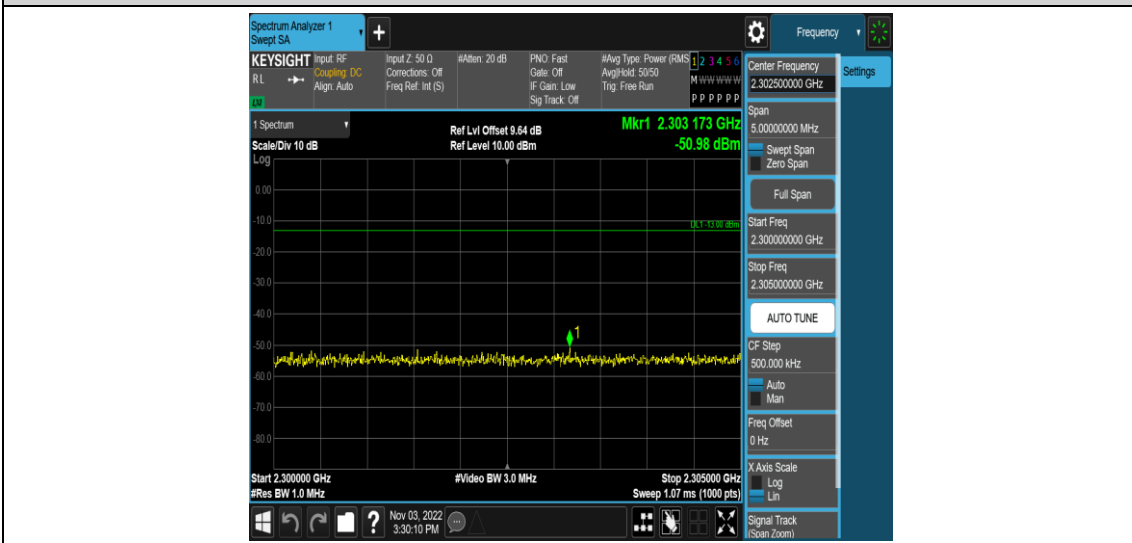
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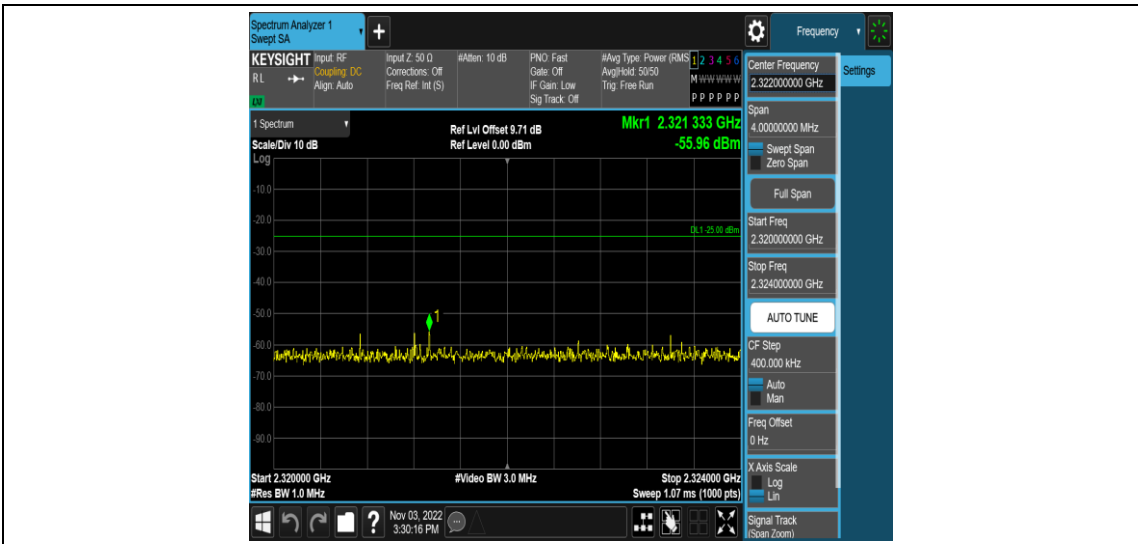
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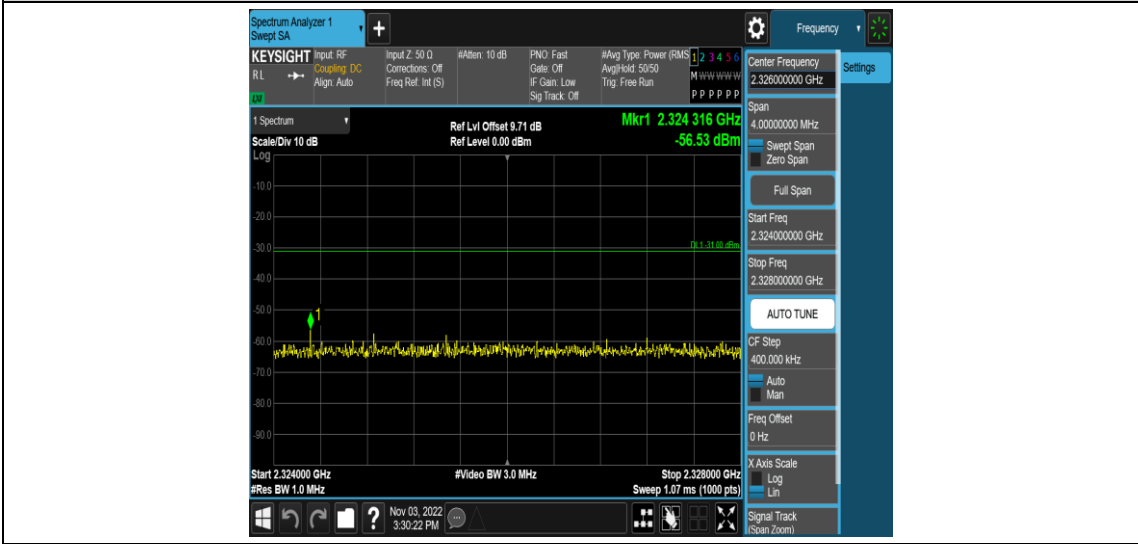
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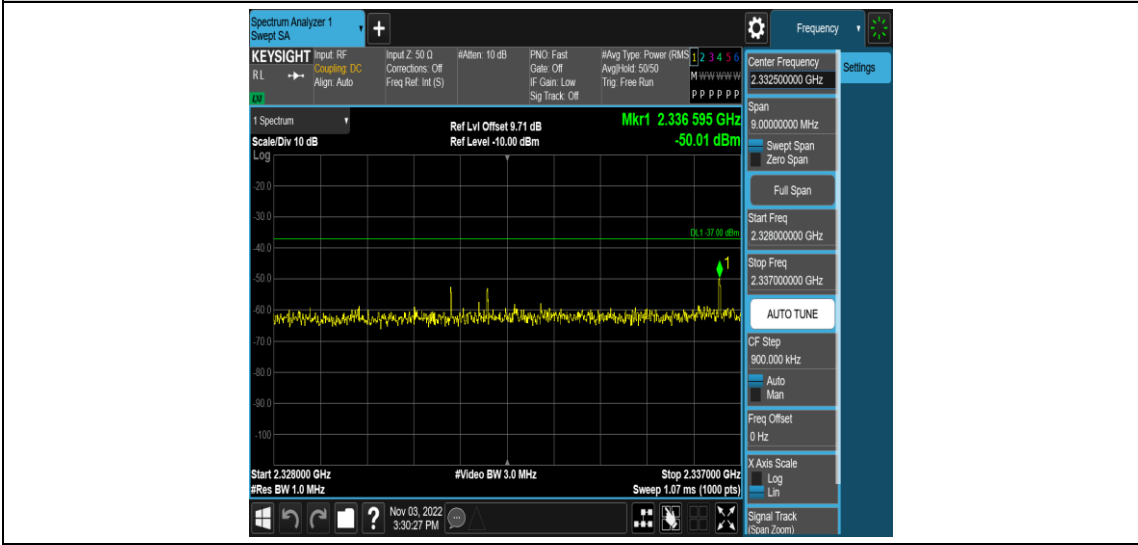
Band40-5MHz-QPSK-39175-1RB#0-Range9:2320~2324MHz



Band40-5MHz-QPSK-39175-1RB#0-Range10:2324~2328MHz



Band40-5MHz-QPSK-39175-1RB#0-Range11:2328~2337MHz



Band40-5MHz-QPSK-39175-1RB#0-Range12:2337~2341MHz