Appendix Test Data

Report No.:	18220WC40024206	Test Sample No.:	1-2-2
Start Test Date:	2024.02.02	Finish Test Date:	2024.02.27.
Test Engineer:	Hayman Chen	Auditor:	Justin Feng
Temperature:	24.3℃	Relative Humidity:	57 %
Pressure:	101 kPa		

Appendix A: Conducted Output Power

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
41(2535-2655)	5MHz	QPSK	40065	1RB#0	14.55	PASS
41(2535-2655)	5MHz	16QAM	40065	1RB#0	13.95	PASS
41(2535-2655)	5MHz	QPSK	40065	1RB#12	14.70	PASS
41(2535-2655)	5MHz	16QAM	40065	1RB#12	14.10	PASS
41(2535-2655)	5MHz	QPSK	40065	1RB#24	14.57	PASS
41(2535-2655)	5MHz	16QAM	40065	1RB#24	13.97	PASS
41(2535-2655)	5MHz	QPSK	40065	12RB#0	13.62	PASS
41(2535-2655)	5MHz	16QAM	40065	12RB#0	12.58	PASS
41(2535-2655)	5MHz	QPSK	40065	12RB#6	13.64	PASS
41(2535-2655)	5MHz	16QAM	40065	12RB#6	12.62	PASS
41(2535-2655)	5MHz	QPSK	40065	12RB#13	13.64	PASS
41(2535-2655)	5MHz	16QAM	40065	12RB#13	12.62	PASS
41(2535-2655)	5MHz	QPSK	40065	25RB#0	13.74	PASS
41(2535-2655)	5MHz	16QAM	40065	25RB#0	12.64	PASS
41(2535-2655)	5MHz	QPSK	40590	1RB#0	22.39	PASS
41(2535-2655)	5MHz	16QAM	40590	1RB#0	21.67	PASS
41(2535-2655)	5MHz	QPSK	40590	1RB#12	22.53	PASS
41(2535-2655)	5MHz	16QAM	40590	1RB#12	21.81	PASS
41(2535-2655)	5MHz	QPSK	40590	1RB#24	22.41	PASS
41(2535-2655)	5MHz	16QAM	40590	1RB#24	21.65	PASS
41(2535-2655)	5MHz	QPSK	40590	12RB#0	21.37	PASS
41(2535-2655)	5MHz	16QAM	40590	12RB#0	20.38	PASS
41(2535-2655)	5MHz	QPSK	40590	12RB#6	21.40	PASS
41(2535-2655)	5MHz	16QAM	40590	12RB#6	20.32	PASS
41(2535-2655)	5MHz	QPSK	40590	12RB#13	21.39	PASS
41(2535-2655)	5MHz	16QAM	40590	12RB#13	20.35	PASS

41(2535-2655)	5MHz	QPSK	40590	25RB#0	21.39	PASS
41(2535-2655)	5MHz	16QAM	40590	25RB#0	20.39	PASS
41(2535-2655)	5MHz	QPSK	41215	1RB#0	23.20	PASS
41(2535-2655)	5MHz	16QAM	41215	1RB#0	22.48	PASS
41(2535-2655)	5MHz	QPSK	41215	1RB#12	23.38	PASS
41(2535-2655)	5MHz	16QAM	41215	1RB#12	22.64	PASS
41(2535-2655)	5MHz	QPSK	41215	1RB#24	23.26	PASS
41(2535-2655)	5MHz	16QAM	41215	1RB#24	22.49	PASS
41(2535-2655)	5MHz	QPSK	41215	12RB#0	22.31	PASS
41(2535-2655)	5MHz	16QAM	41215	12RB#0	21.30	PASS
41(2535-2655)	5MHz	QPSK	41215	12RB#6	22.31	PASS
41(2535-2655)	5MHz	16QAM	41215	12RB#6	21.32	PASS
41(2535-2655)	5MHz	QPSK	41215	12RB#13	22.35	PASS
41(2535-2655)	5MHz	16QAM	41215	12RB#13	21.32	PASS
41(2535-2655)	5MHz	QPSK	41215	25RB#0	22.41	PASS
41(2535-2655)	5MHz	16QAM	41215	25RB#0	21.34	PASS
41(2535-2655)	10MHz	QPSK	40090	1RB#0	14.67	PASS
41(2535-2655)	10MHz	16QAM	40090	1RB#0	14.05	PASS
41(2535-2655)	10MHz	QPSK	40090	1RB#24	14.83	PASS
41(2535-2655)	10MHz	16QAM	40090	1RB#24	14.24	PASS
41(2535-2655)	10MHz	QPSK	40090	1RB#49	14.69	PASS
41(2535-2655)	10MHz	16QAM	40090	1RB#49	14.08	PASS
41(2535-2655)	10MHz	QPSK	40090	25RB#0	13.73	PASS
41(2535-2655)	10MHz	16QAM	40090	25RB#0	12.80	PASS
41(2535-2655)	10MHz	QPSK	40090	25RB#12	13.73	PASS
41(2535-2655)	10MHz	16QAM	40090	25RB#12	12.80	PASS
41(2535-2655)	10MHz	QPSK	40090	25RB#25	13.75	PASS
41(2535-2655)	10MHz	16QAM	40090	25RB#25	12.79	PASS
41(2535-2655)	10MHz	QPSK	40090	50RB#0	13.76	PASS
41(2535-2655)	10MHz	16QAM	40090	50RB#0	12.75	PASS
41(2535-2655)	10MHz	QPSK	40590	1RB#0	22.70	PASS
41(2535-2655)	10MHz	16QAM	40590	1RB#0	21.55	PASS
41(2535-2655)	10MHz	QPSK	40590	1RB#24	22.77	PASS
41(2535-2655)	10MHz	16QAM	40590	1RB#24	21.45	PASS
41(2535-2655)	10MHz	QPSK	40590	1RB#49	22.56	PASS
41(2535-2655)	10MHz	16QAM	40590	1RB#49	21.37	PASS
41(2535-2655)	10MHz	QPSK	40590	25RB#0	21.49	PASS
41(2535-2655)	10MHz	16QAM	40590	25RB#0	20.48	PASS
41(2535-2655)	10MHz	QPSK	40590	25RB#12	21.51	PASS
41(2535-2655)	10MHz	16QAM	40590	25RB#12	20.46	PASS
41(2535-2655)	10MHz	QPSK	40590	25RB#25	21.46	PASS
41(2535-2655)	10MHz	16QAM	40590	25RB#25	20.41	PASS

41(2535-2655)	10MHz	QPSK	40590	50RB#0	21.45	PASS
41(2535-2655)	10MHz	16QAM	40590	50RB#0	20.40	PASS
41(2535-2655)	10MHz	QPSK	41190	1RB#0	23.34	PASS
41(2535-2655)	10MHz	16QAM	41190	1RB#0	22.37	PASS
41(2535-2655)	10MHz	QPSK	41190	1RB#24	23.56	PASS
41(2535-2655)	10MHz	16QAM	41190	1RB#24	22.58	PASS
41(2535-2655)	10MHz	QPSK	41190	1RB#49	23.41	PASS
41(2535-2655)	10MHz	16QAM	41190	1RB#49	22.46	PASS
41(2535-2655)	10MHz	QPSK	41190	25RB#0	22.34	PASS
41(2535-2655)	10MHz	16QAM	41190	25RB#0	21.35	PASS
41(2535-2655)	10MHz	QPSK	41190	25RB#12	22.35	PASS
41(2535-2655)	10MHz	16QAM	41190	25RB#12	21.34	PASS
41(2535-2655)	10MHz	QPSK	41190	25RB#25	22.40	PASS
41(2535-2655)	10MHz	16QAM	41190	25RB#25	21.40	PASS
41(2535-2655)	10MHz	QPSK	41190	50RB#0	22.35	PASS
41(2535-2655)	10MHz	16QAM	41190	50RB#0	21.35	PASS
41(2535-2655)	15MHz	QPSK	40115	1RB#0	14.59	PASS
41(2535-2655)	15MHz	16QAM	40115	1RB#0	13.98	PASS
41(2535-2655)	15MHz	QPSK	40115	1RB#38	14.72	PASS
41(2535-2655)	15MHz	16QAM	40115	1RB#38	14.09	PASS
41(2535-2655)	15MHz	QPSK	40115	1RB#74	14.65	PASS
41(2535-2655)	15MHz	16QAM	40115	1RB#74	14.01	PASS
41(2535-2655)	15MHz	QPSK	40115	38RB#0	13.72	PASS
41(2535-2655)	15MHz	16QAM	40115	38RB#0	13.71	PASS
41(2535-2655)	15MHz	QPSK	40115	38RB#18	13.70	PASS
41(2535-2655)	15MHz	16QAM	40115	38RB#18	13.73	PASS
41(2535-2655)	15MHz	QPSK	40115	38RB#37	13.70	PASS
41(2535-2655)	15MHz	16QAM	40115	38RB#37	13.67	PASS
41(2535-2655)	15MHz	QPSK	40115	75RB#0	13.69	PASS
41(2535-2655)	15MHz	16QAM	40115	75RB#0	12.71	PASS
41(2535-2655)	15MHz	QPSK	40590	1RB#0	22.49	PASS
41(2535-2655)	15MHz	16QAM	40590	1RB#0	21.52	PASS
41(2535-2655)	15MHz	QPSK	40590	1RB#38	22.62	PASS
41(2535-2655)	15MHz	16QAM	40590	1RB#38	21.55	PASS
41(2535-2655)	15MHz	QPSK	40590	1RB#74	22.52	PASS
41(2535-2655)	15MHz	16QAM	40590	1RB#74	21.35	PASS
41(2535-2655)	15MHz	QPSK	40590	38RB#0	21.57	PASS
41(2535-2655)	15MHz	16QAM	40590	38RB#0	21.55	PASS
41(2535-2655)	15MHz	QPSK	40590	38RB#18	21.54	PASS
41(2535-2655)	15MHz	16QAM	40590	38RB#18	21.57	PASS
41(2535-2655)	15MHz	QPSK	40590	38RB#37	21.57	PASS
41(2535-2655)	15MHz	16QAM	40590	38RB#37	21.55	PASS

41(2535-2655)	15MHz	QPSK	40590	75RB#0	21.58	PASS
41(2535-2655)	15MHz	16QAM	40590	75RB#0	20.50	PASS
41(2535-2655)	15MHz	QPSK	41165	1RB#0	23.14	PASS
41(2535-2655)	15MHz	16QAM	41165	1RB#0	22.21	PASS
41(2535-2655)	15MHz	QPSK	41165	1RB#38	23.40	PASS
41(2535-2655)	15MHz	16QAM	41165	1RB#38	22.42	PASS
41(2535-2655)	15MHz	QPSK	41165	1RB#74	23.32	PASS
41(2535-2655)	15MHz	16QAM	41165	1RB#74	22.39	PASS
41(2535-2655)	15MHz	QPSK	41165	38RB#0	22.42	PASS
41(2535-2655)	15MHz	16QAM	41165	38RB#0	22.39	PASS
41(2535-2655)	15MHz	QPSK	41165	38RB#18	22.38	PASS
41(2535-2655)	15MHz	16QAM	41165	38RB#18	22.39	PASS
41(2535-2655)	15MHz	QPSK	41165	38RB#37	22.39	PASS
41(2535-2655)	15MHz	16QAM	41165	38RB#37	22.39	PASS
41(2535-2655)	15MHz	QPSK	41165	75RB#0	22.39	PASS
41(2535-2655)	15MHz	16QAM	41165	75RB#0	21.35	PASS
41(2535-2655)	20MHz	QPSK	40140	1RB#0	14.42	PASS
41(2535-2655)	20MHz	16QAM	40140	1RB#0	13.65	PASS
41(2535-2655)	20MHz	QPSK	40140	1RB#49	14.76	PASS
41(2535-2655)	20MHz	16QAM	40140	1RB#49	13.99	PASS
41(2535-2655)	20MHz	QPSK	40140	1RB#99	14.54	PASS
41(2535-2655)	20MHz	16QAM	40140	1RB#99	13.79	PASS
41(2535-2655)	20MHz	QPSK	40140	50RB#0	13.73	PASS
41(2535-2655)	20MHz	16QAM	40140	50RB#0	12.77	PASS
41(2535-2655)	20MHz	QPSK	40140	50RB#25	13.72	PASS
41(2535-2655)	20MHz	16QAM	40140	50RB#25	12.79	PASS
41(2535-2655)	20MHz	QPSK	40140	50RB#50	13.82	PASS
41(2535-2655)	20MHz	16QAM	40140	50RB#50	12.87	PASS
41(2535-2655)	20MHz	QPSK	40140	100RB#0	13.78	PASS
41(2535-2655)	20MHz	16QAM	40140	100RB#0	12.80	PASS
41(2535-2655)	20MHz	QPSK	40590	1RB#0	22.36	PASS
41(2535-2655)	20MHz	16QAM	40590	1RB#0	21.05	PASS
41(2535-2655)	20MHz	QPSK	40590	1RB#49	22.77	PASS
41(2535-2655)	20MHz	16QAM	40590	1RB#49	21.27	PASS
41(2535-2655)	20MHz	QPSK	40590	1RB#99	22.31	PASS
41(2535-2655)	20MHz	16QAM	40590	1RB#99	20.86	PASS
41(2535-2655)	20MHz	QPSK	40590	50RB#0	21.52	PASS
41(2535-2655)	20MHz	16QAM	40590	50RB#0	20.56	PASS
41(2535-2655)	20MHz	QPSK	40590	50RB#25	21.59	PASS
41(2535-2655)	20MHz	16QAM	40590	50RB#25	20.57	PASS
41(2535-2655)	20MHz	QPSK	40590	50RB#50	21.41	PASS
41(2535-2655)	20MHz	16QAM	40590	50RB#50	20.44	PASS

41(2535-2655)	20MHz	QPSK	40590	100RB#0	21.49	PASS
41(2535-2655)	20MHz	16QAM	40590	100RB#0	20.44	PASS
41(2535-2655)	20MHz	QPSK	41140	1RB#0	22.85	PASS
41(2535-2655)	20MHz	16QAM	41140	1RB#0	21.81	PASS
41(2535-2655)	20MHz	QPSK	41140	1RB#49	23.50	PASS
41(2535-2655)	20MHz	16QAM	41140	1RB#49	22.46	PASS
41(2535-2655)	20MHz	QPSK	41140	1RB#99	23.26	PASS
41(2535-2655)	20MHz	16QAM	41140	1RB#99	22.16	PASS
41(2535-2655)	20MHz	QPSK	41140	50RB#0	22.16	PASS
41(2535-2655)	20MHz	16QAM	41140	50RB#0	21.12	PASS
41(2535-2655)	20MHz	QPSK	41140	50RB#25	22.19	PASS
41(2535-2655)	20MHz	16QAM	41140	50RB#25	21.12	PASS
41(2535-2655)	20MHz	QPSK	41140	50RB#50	22.39	PASS
41(2535-2655)	20MHz	16QAM	41140	50RB#50	21.36	PASS
41(2535-2655)	20MHz	QPSK	41140	100RB#0	22.29	PASS
41(2535-2655)	20MHz	16QAM	41140	100RB#0	21.28	PASS

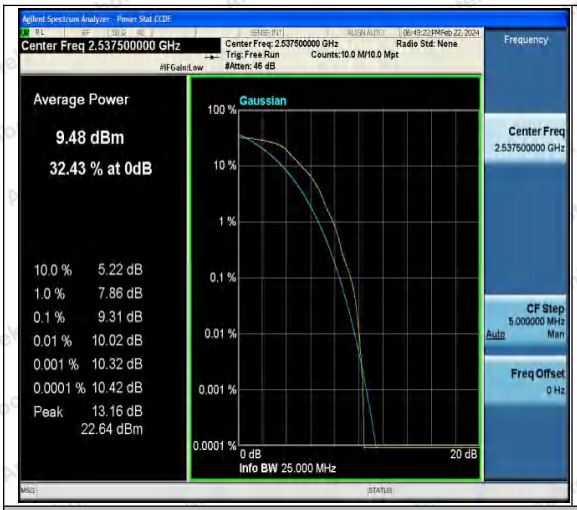
Appendix B: Peak-to-Average Ratio(CCDF)

Test Result

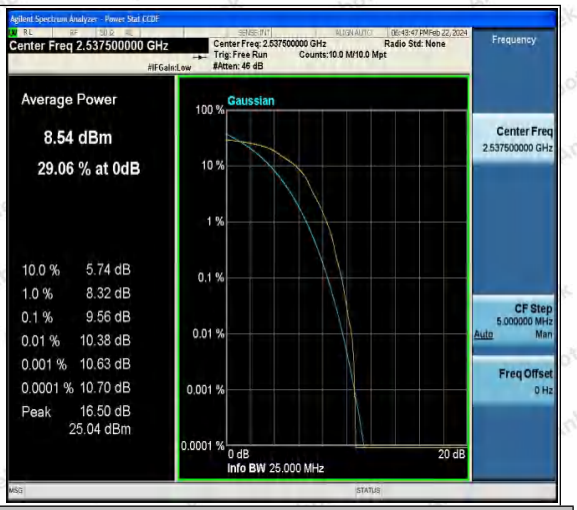
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
41(2535-2655)	5MHz	QPSK	40065	1RB#0	9.31	13	PASS
41(2535-2655)	5MHz	16QAM	40065	1RB#0	9.56	13	PASS
41(2535-2655)	5MHz	QPSK	40065	25RB#0	9.43	13	PASS
41(2535-2655)	5MHz	16QAM	40065	25RB#0	9.89	13	PASS
41(2535-2655)	5MHz	QPSK	40590	1RB#0	8.42	13	PASS
41(2535-2655)	5MHz	16QAM	40590	1RB#0	8.60	13	PASS
41(2535-2655)	5MHz	QPSK	40590	25RB#0	8.44	13	PASS
41(2535-2655)	5MHz	16QAM	40590	25RB#0	9.67	13	PASS
41(2535-2655)	5MHz	QPSK	41215	1RB#0	8.95	13	PASS
41(2535-2655)	5MHz	16QAM	41215	1RB#0	8.81	13	PASS
41(2535-2655)	5MHz	QPSK	41215	25RB#0	8.73	13	PASS
41(2535-2655)	5MHz	16QAM	41215	25RB#0	10.73	13	PASS
41(2535-2655)	10MHz	QPSK	40090	1RB#0	8.97	13	PASS
41(2535-2655)	10MHz	16QAM	40090	1RB#0	9.90	13	PASS
41(2535-2655)	10MHz	QPSK	40090	50RB#0	9.61	13	PASS
41(2535-2655)	10MHz	16QAM	40090	50RB#0	10.10	13	PASS
41(2535-2655)	10MHz	QPSK	40590	1RB#0	8.40	13	PASS
41(2535-2655)	10MHz	16QAM	40590	1RB#0	8.86	13	PASS
41(2535-2655)	10MHz	QPSK	40590	50RB#0	8.79	13	PASS
41(2535-2655)	10MHz	16QAM	40590	50RB#0	9.27	13	PASS
41(2535-2655)	10MHz	QPSK	41190	1RB#0	8.51	13	PASS
41(2535-2655)	10MHz	16QAM	41190	1RB#0	9.49	13	PASS
41(2535-2655)	10MHz	QPSK	41190	50RB#0	9.55	13	PASS
41(2535-2655)	10MHz	16QAM	41190	50RB#0	9.77	13	PASS
41(2535-2655)	15MHz	QPSK	40115	1RB#0	9.17	13	PASS
41(2535-2655)	15MHz	16QAM	40115	1RB#0	10.11	13	PASS
41(2535-2655)	15MHz	QPSK	40115	75RB#0	9.47	13	PASS
41(2535-2655)	15MHz	16QAM	40115	75RB#0	10.41	13	PASS
41(2535-2655)	15MHz	QPSK	40590	1RB#0	8.39	13	PASS
41(2535-2655)	15MHz	16QAM	40590	1RB#0	9.34	13	PASS
41(2535-2655)	15MHz	QPSK	40590	75RB#0	8.36	13	PASS
41(2535-2655)	15MHz	16QAM	40590	75RB#0	9.30	13	PASS
41(2535-2655)	15MHz	QPSK	41165	1RB#0	8.80	13	PASS
41(2535-2655)	15MHz	16QAM	41165	1RB#0	9.60	13	PASS
41(2535-2655)	15MHz	QPSK	41165	75RB#0	9.19	13	PASS
41(2535-2655)	15MHz	16QAM	41165	75RB#0	9.62	13	PASS

41(2535-2655)	20MHz	QPSK	40140	1RB#0	9.20	13	PASS
41(2535-2655)	20MHz	16QAM	40140	1RB#0	9.92	13	PASS
41(2535-2655)	20MHz	QPSK	40140	100RB#0	9.47	13	PASS
41(2535-2655)	20MHz	16QAM	40140	100RB#0	9.89	13	PASS
41(2535-2655)	20MHz	QPSK	40590	1RB#0	8.46	13	PASS
41(2535-2655)	20MHz	16QAM	40590	1RB#0	9.35	13	PASS
41(2535-2655)	20MHz	QPSK	40590	100RB#0	9.07	13	PASS
41(2535-2655)	20MHz	16QAM	40590	100RB#0	9.24	13	PASS
41(2535-2655)	20MHz	QPSK	41140	1RB#0	9.30	13	PASS
41(2535-2655)	20MHz	16QAM	41140	1RB#0	9.56	13	PASS
41(2535-2655)	20MHz	QPSK	41140	100RB#0	9.30	13	PASS
41(2535-2655)	20MHz	16QAM	41140	100RB#0	10.44	13	PASS

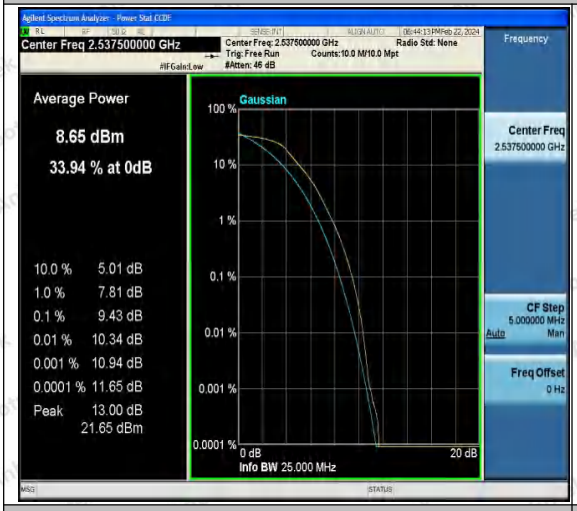
Test Graphs



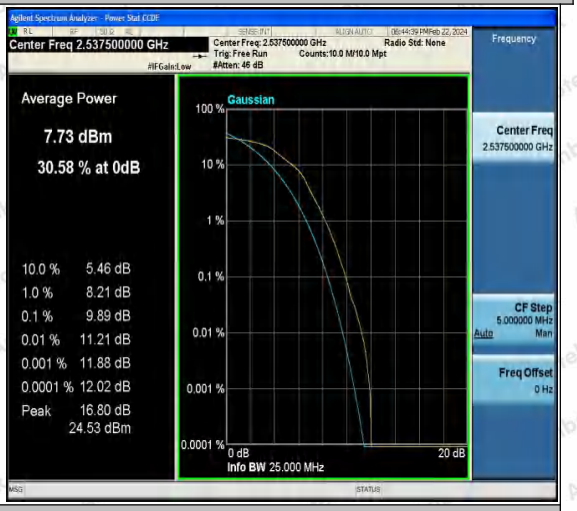
41(2535-2655)-5MHz-QPSK-40065-1RB#0-PASS



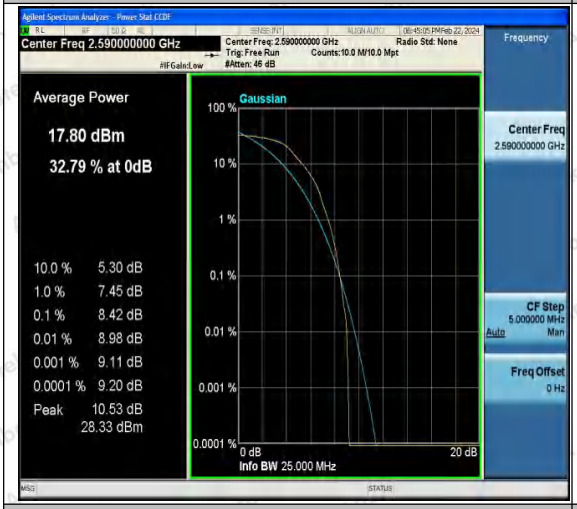
41(2535-2655)-5MHz-16QAM-40065-1RB#0-PASS



41(2535-2655)-5MHz-QPSK-40065-25RB#0-PASS

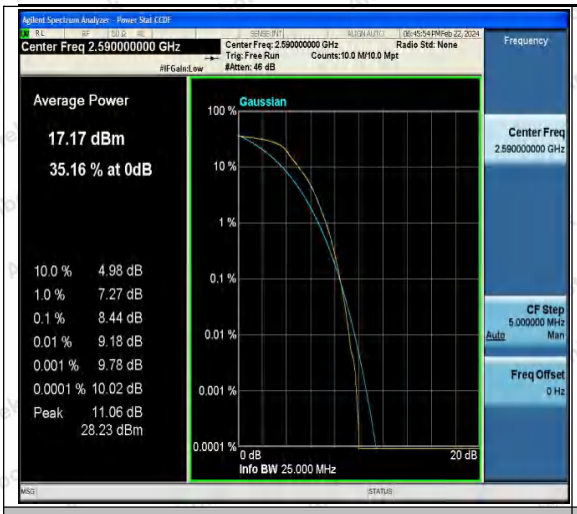


41(2535-2655)-5MHz-16QAM-40065-25RB#0-PASS

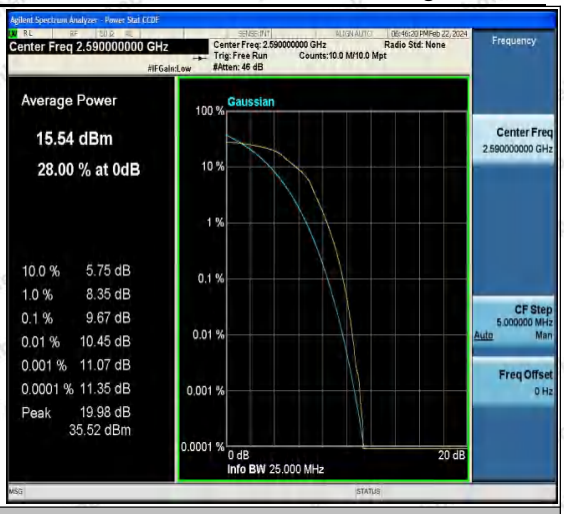


41(2535-2655)-5MHz-QPSK-40590-1RB#0-PASS

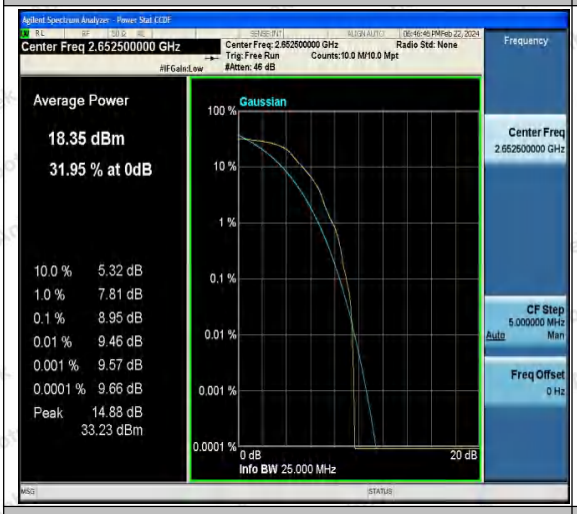
41(2535-2655)-5MHz-16QAM-40590-1RB#0-PASS



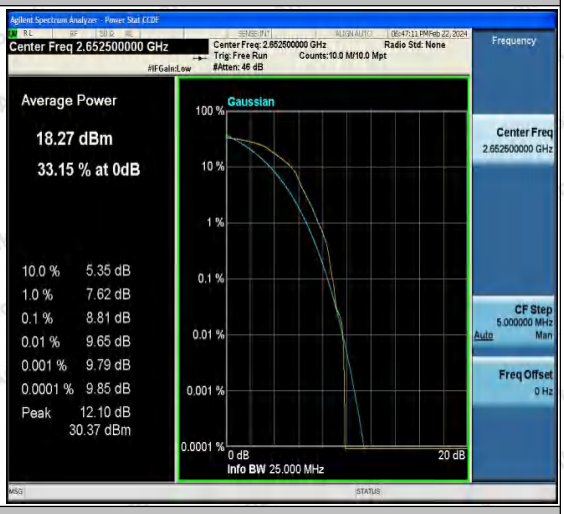
41(2535-2655)-5MHz-QPSK-40590-25RB#0-PASS



41(2535-2655)-5MHz-16QAM-40590-25RB#0-PASS



41(2535-2655)-5MHz-QPSK-41215-1RB#0-PASS



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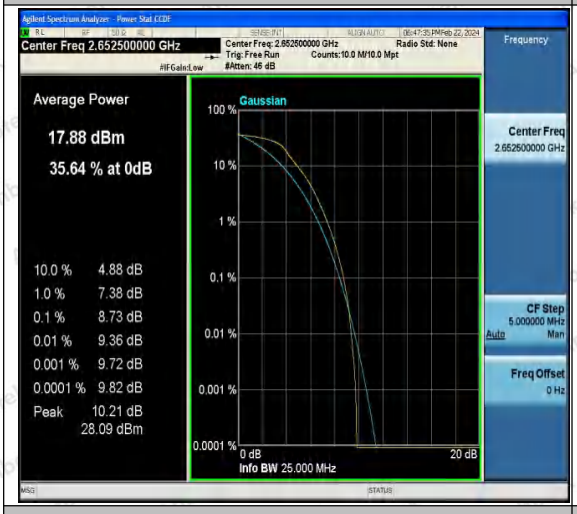

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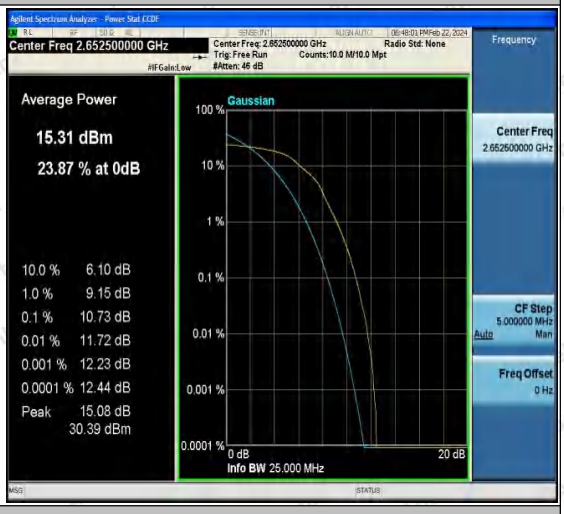

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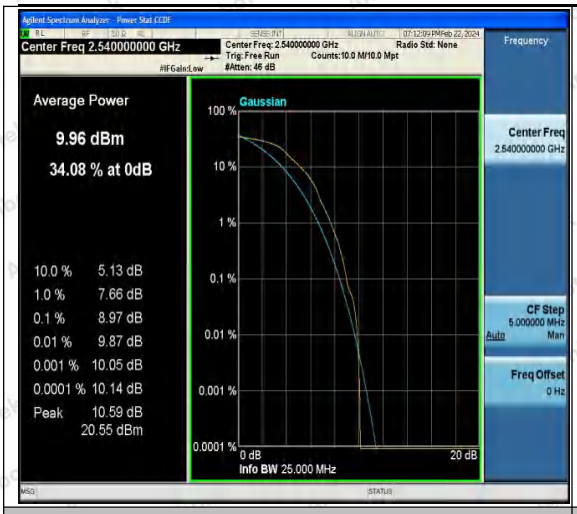

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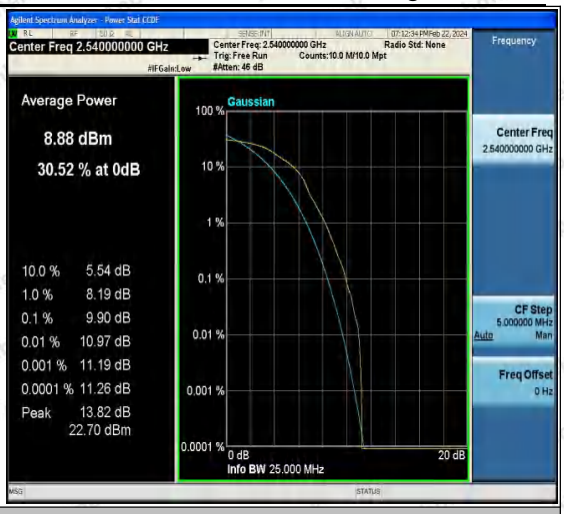

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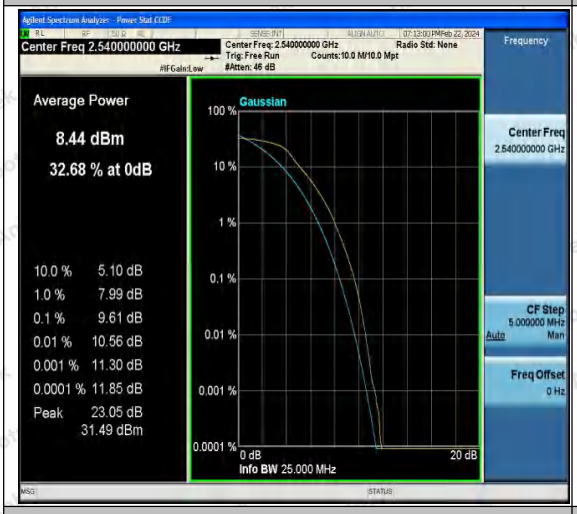

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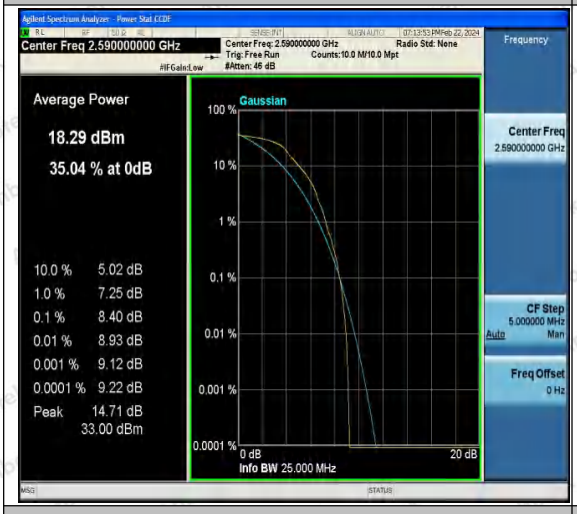

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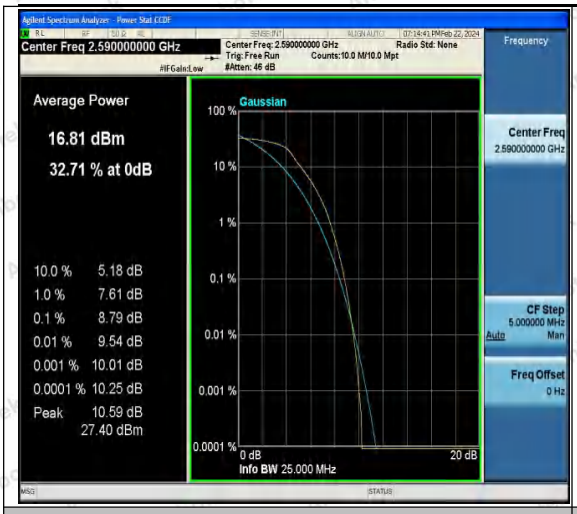

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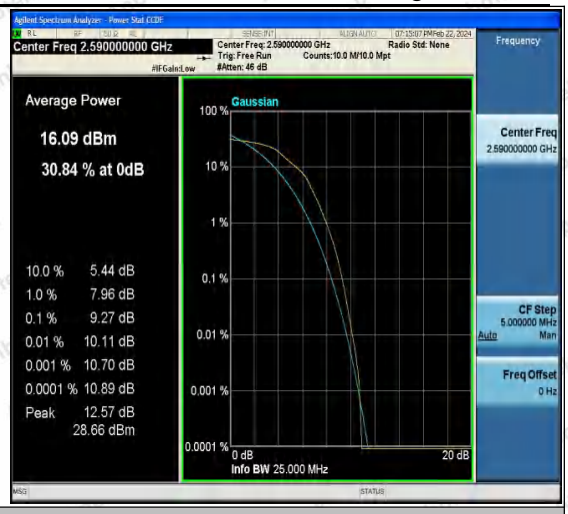

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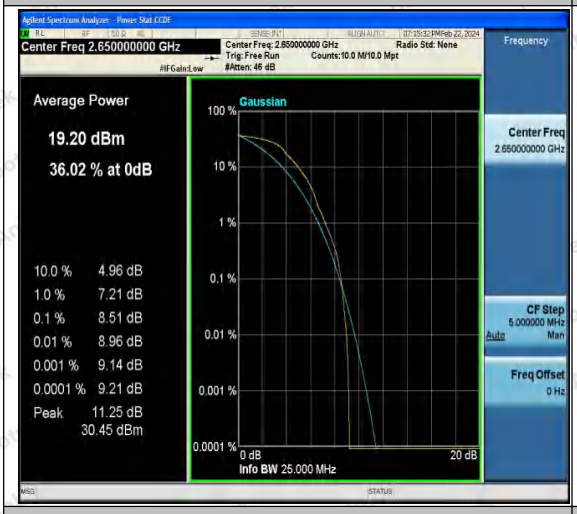

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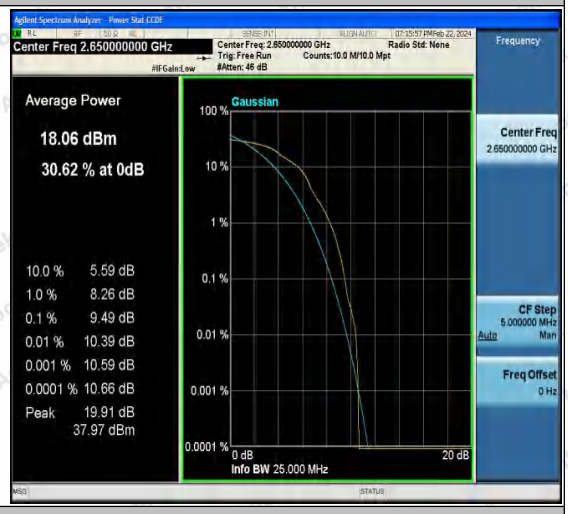

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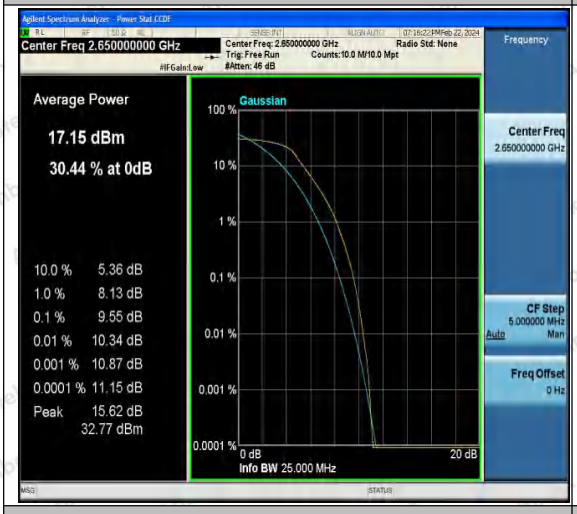

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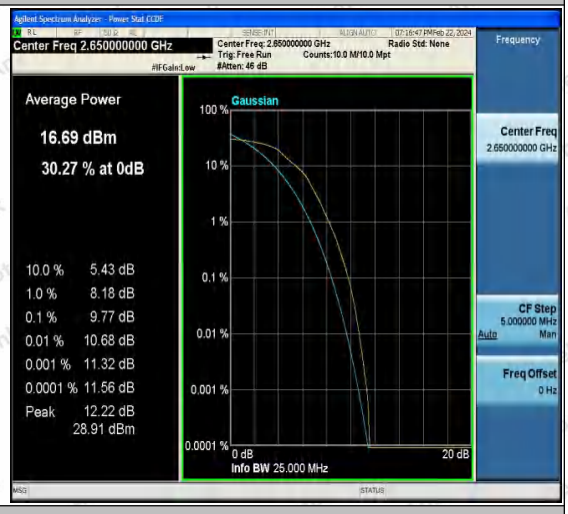

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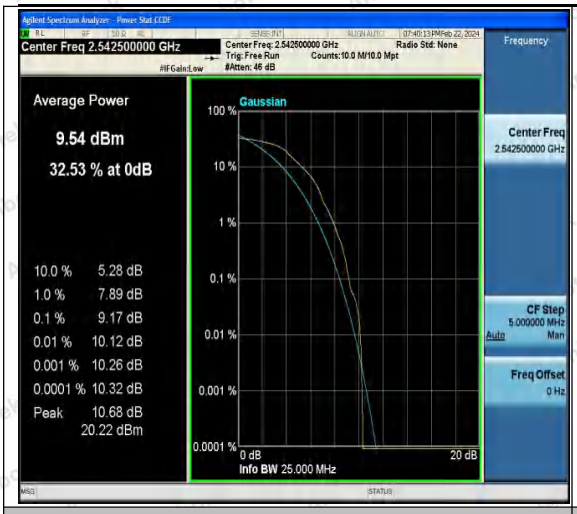

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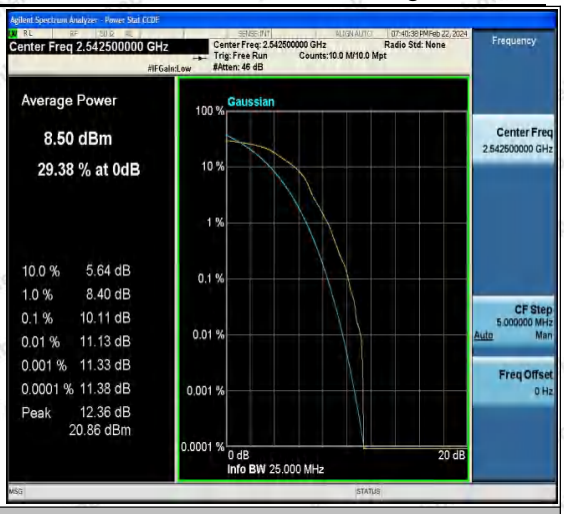

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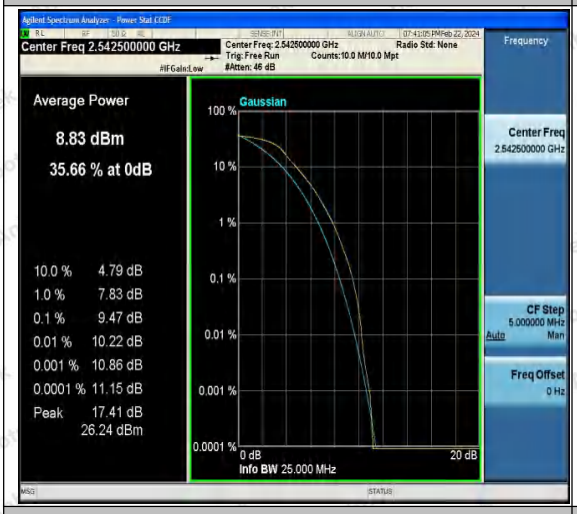

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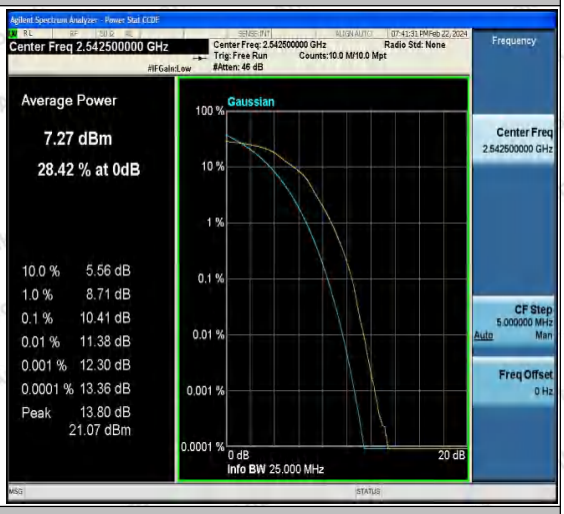

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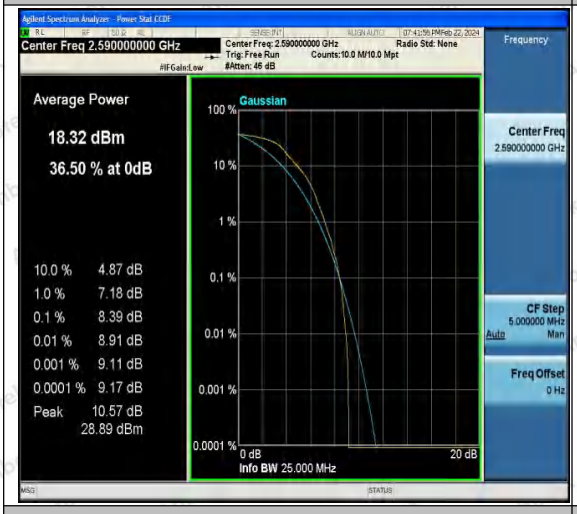

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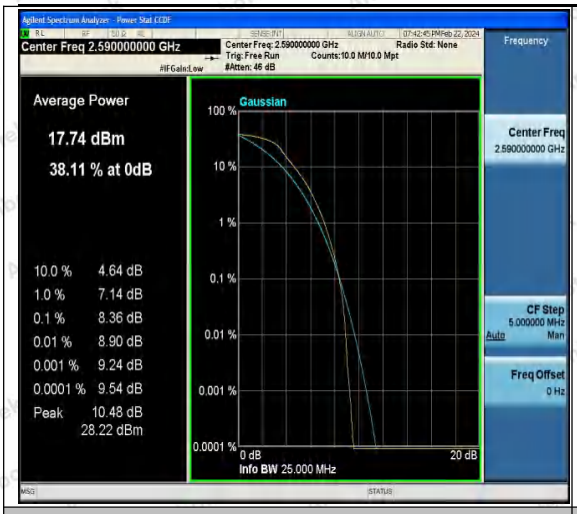

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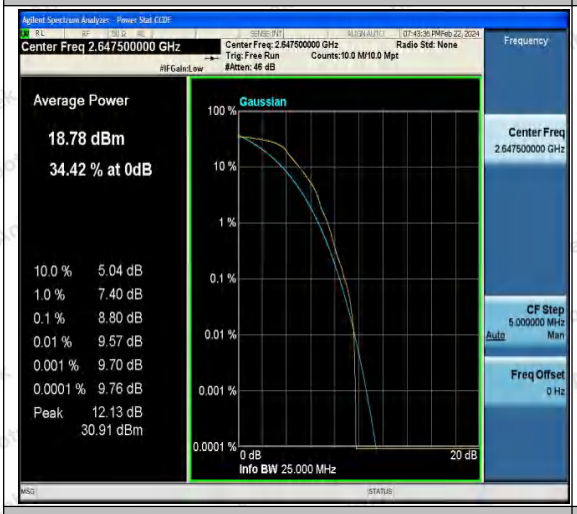

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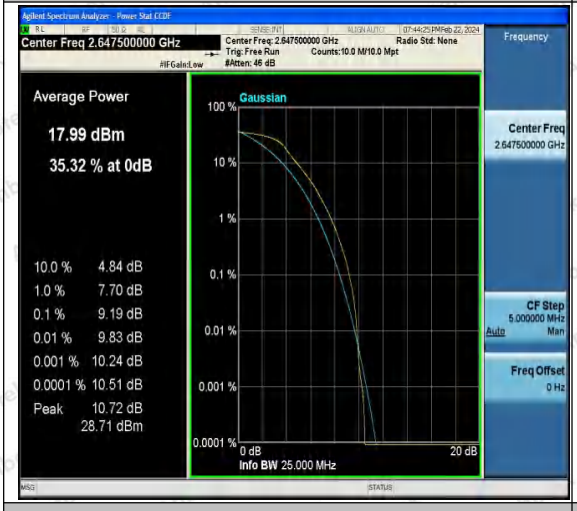

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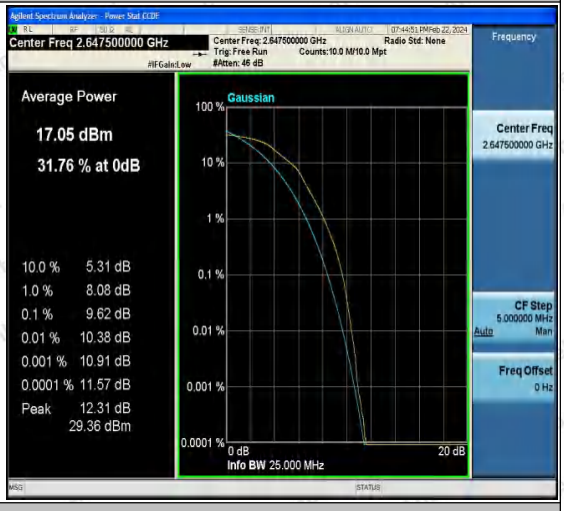

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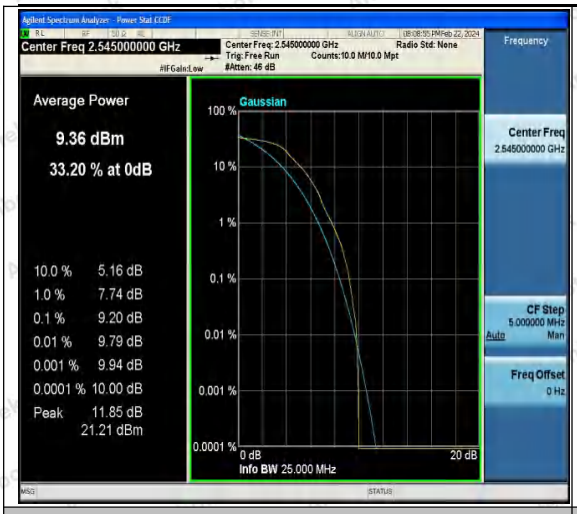

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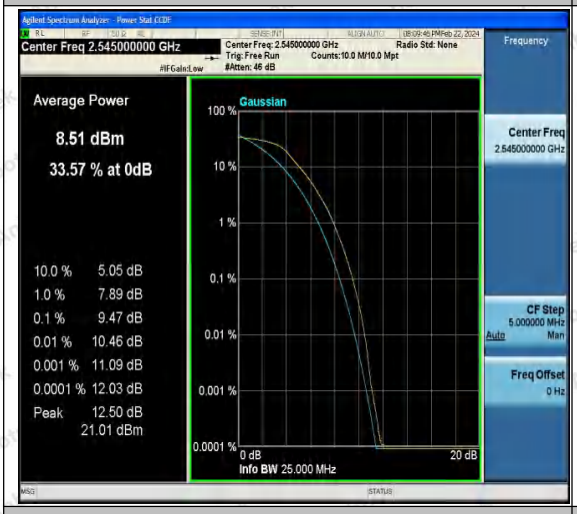
41(2535-2655)-20MHz-16QAM-40140-1RB#0-PASS



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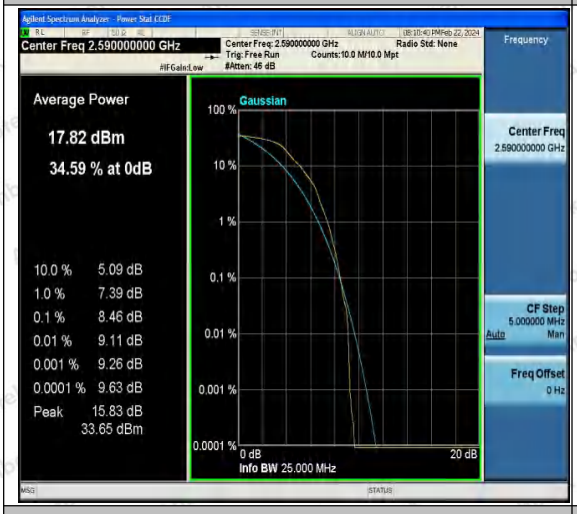

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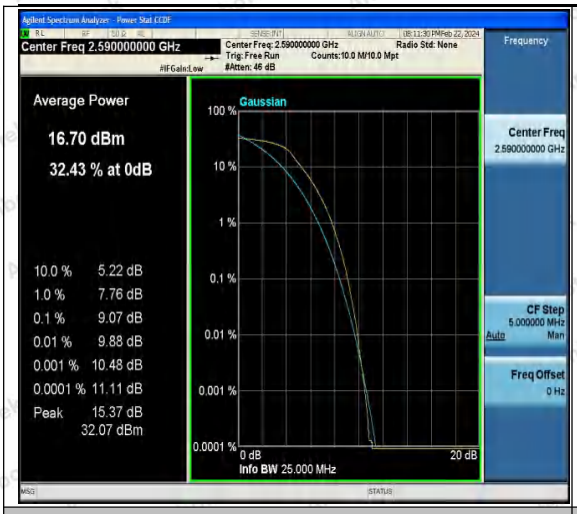

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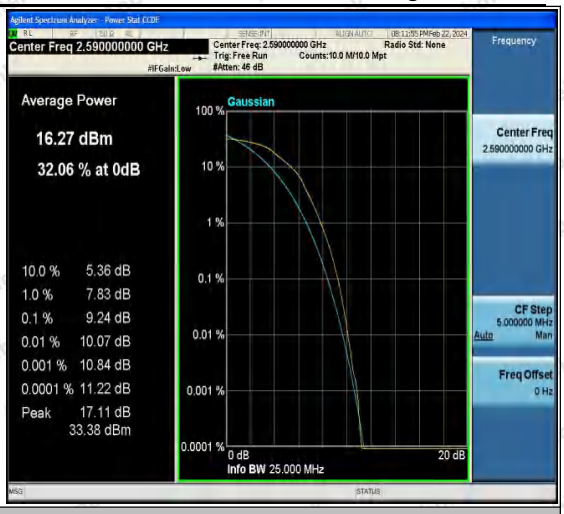

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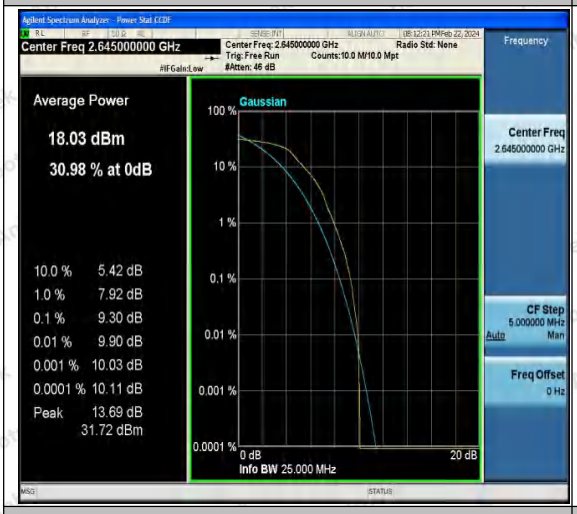

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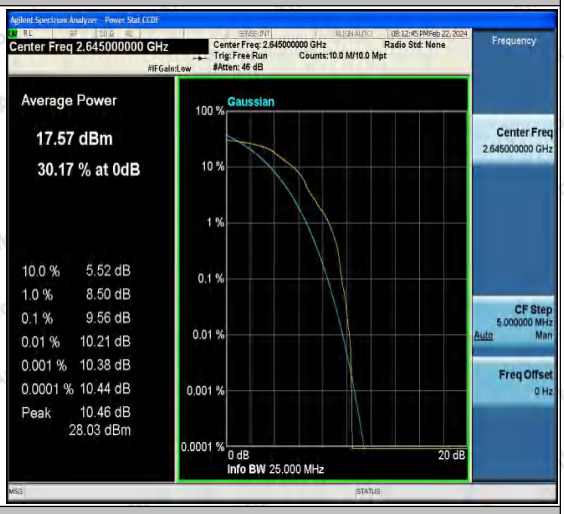

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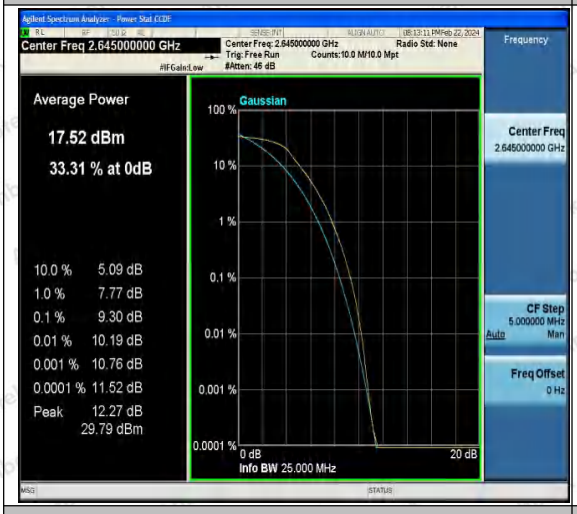

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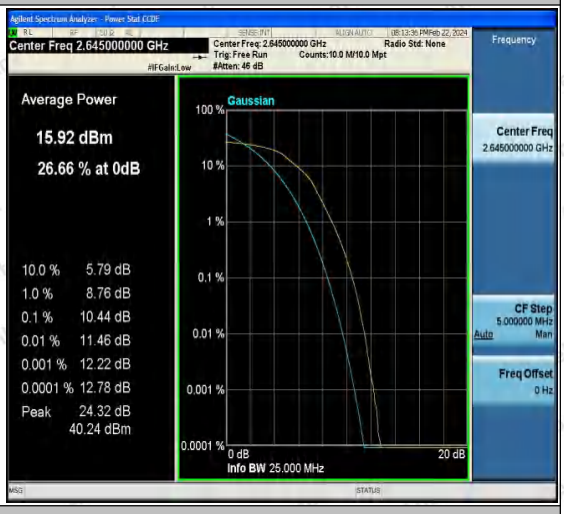


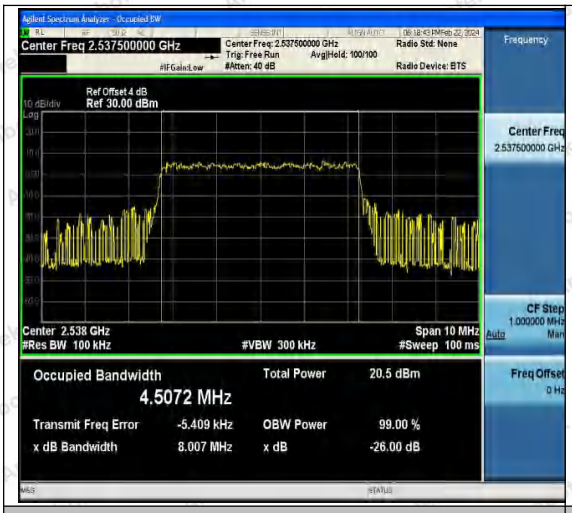
41(2535-2655)-20MHz-16QAM-41140-100RB#0-PASS

Appendix C: 26dB Bandwidth and Occupied Bandwidth

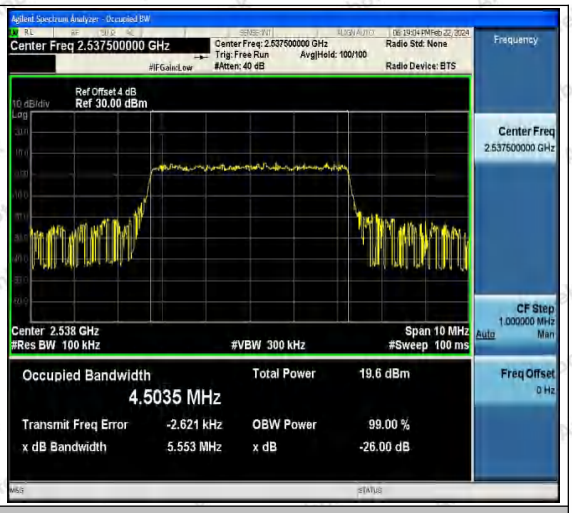
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
41(2535-2655)	5MHz	QPSK	40065	25RB#0	4.5072	8.007	PASS
41(2535-2655)	5MHz	16QAM	40065	25RB#0	4.5035	5.553	PASS
41(2535-2655)	5MHz	QPSK	40590	25RB#0	4.4984	6.252	PASS
41(2535-2655)	5MHz	16QAM	40590	25RB#0	4.4956	6.785	PASS
41(2535-2655)	5MHz	QPSK	41215	25RB#0	4.4979	5.899	PASS
41(2535-2655)	5MHz	16QAM	41215	25RB#0	4.5012	6.171	PASS
41(2535-2655)	10MHz	QPSK	40090	50RB#0	8.9859	12.04	PASS
41(2535-2655)	10MHz	16QAM	40090	50RB#0	9.0069	11.68	PASS
41(2535-2655)	10MHz	QPSK	40590	50RB#0	9.0180	12.26	PASS
41(2535-2655)	10MHz	16QAM	40590	50RB#0	9.0071	14.89	PASS
41(2535-2655)	10MHz	QPSK	41190	50RB#0	9.0148	16.08	PASS
41(2535-2655)	10MHz	16QAM	41190	50RB#0	8.9849	12.29	PASS
41(2535-2655)	15MHz	QPSK	40115	75RB#0	13.508	16.76	PASS
41(2535-2655)	15MHz	16QAM	40115	75RB#0	13.521	20.82	PASS
41(2535-2655)	15MHz	QPSK	40590	75RB#0	13.470	21.03	PASS
41(2535-2655)	15MHz	16QAM	40590	75RB#0	13.532	18.66	PASS
41(2535-2655)	15MHz	QPSK	41165	75RB#0	13.528	21.10	PASS
41(2535-2655)	15MHz	16QAM	41165	75RB#0	13.448	21.05	PASS
41(2535-2655)	20MHz	QPSK	40140	100RB#0	18.031	23.15	PASS
41(2535-2655)	20MHz	16QAM	40140	100RB#0	17.979	22.15	PASS
41(2535-2655)	20MHz	QPSK	40590	100RB#0	17.919	23.05	PASS
41(2535-2655)	20MHz	16QAM	40590	100RB#0	17.950	22.05	PASS
41(2535-2655)	20MHz	QPSK	41140	100RB#0	17.951	26.62	PASS
41(2535-2655)	20MHz	16QAM	41140	100RB#0	17.967	26.37	PASS

Test Graphs



41(2535-2655)-5MHz-QPSK-40065-25RB#0-PASS



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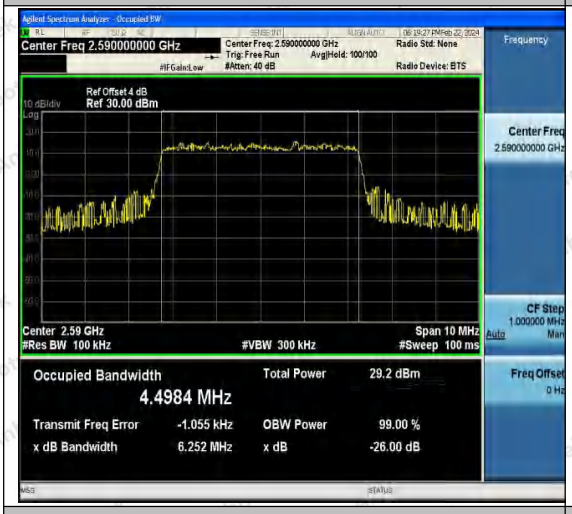

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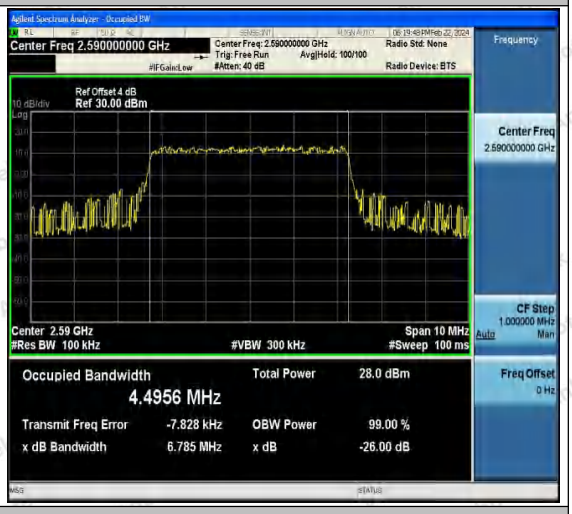

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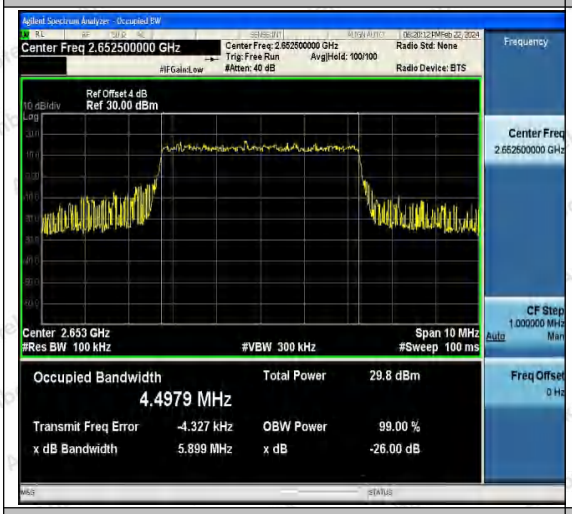

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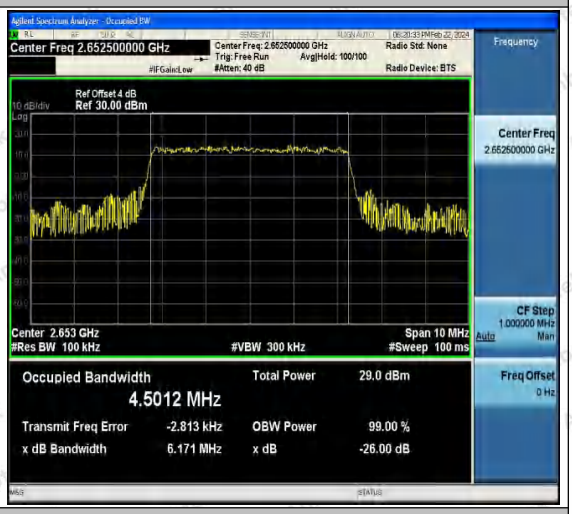

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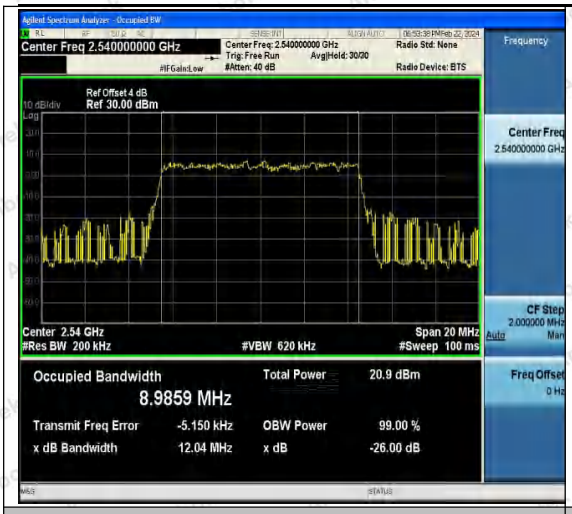

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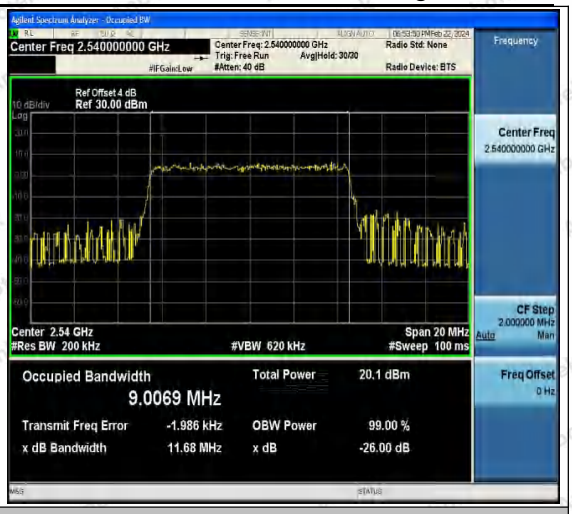

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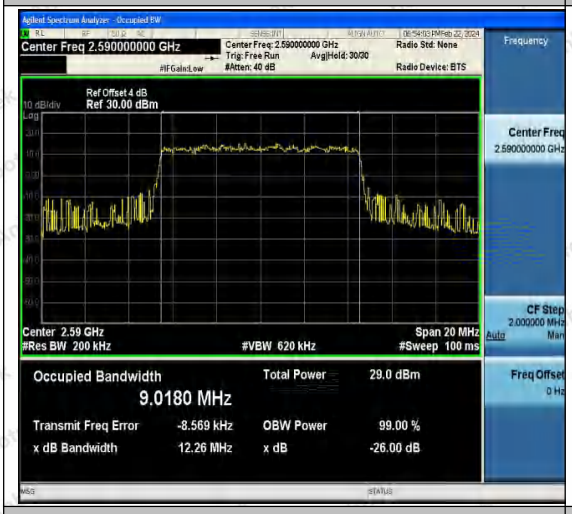
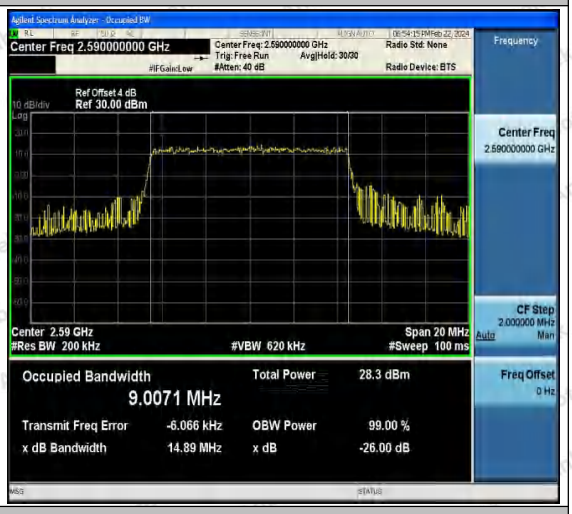


41(2535-2655)-10MHz-QPSK-40590-50RB#0-PASS



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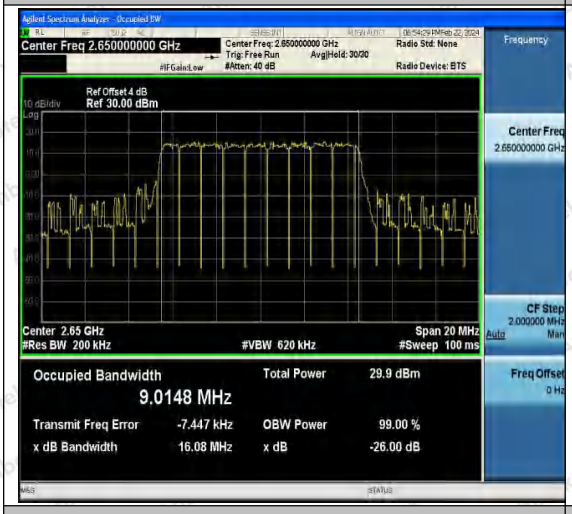

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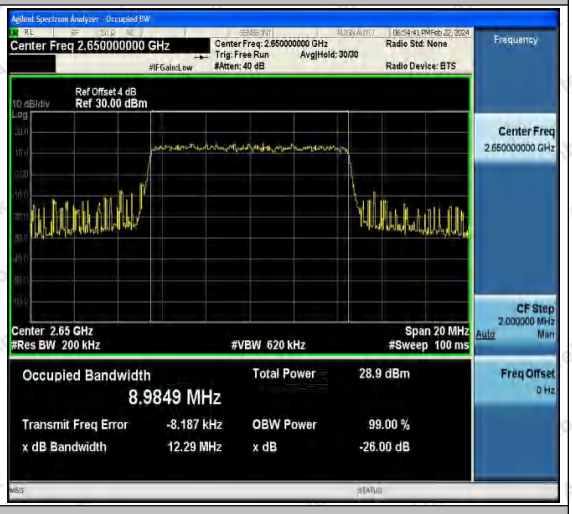

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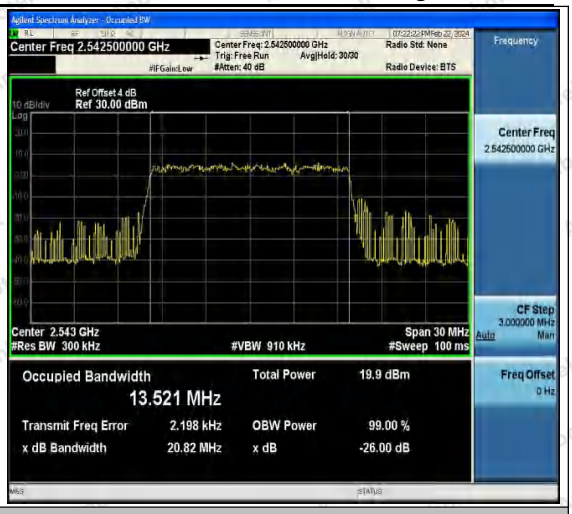
41(2535-2655)-15MHz-QPSK-40115-75RB#0-PASS



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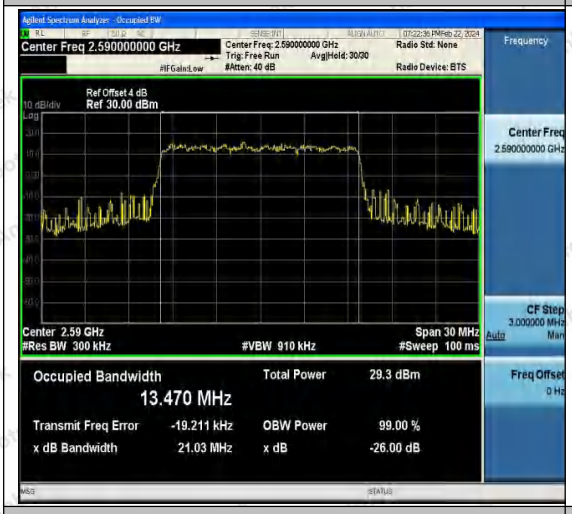

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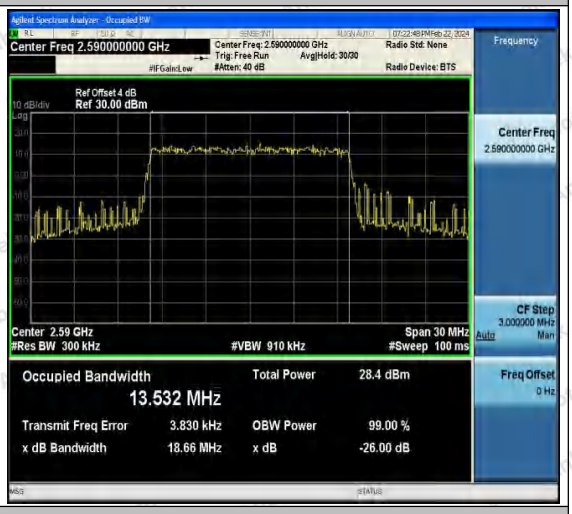

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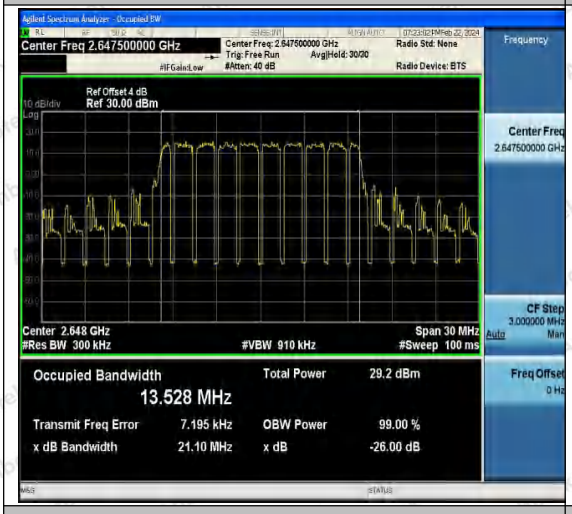

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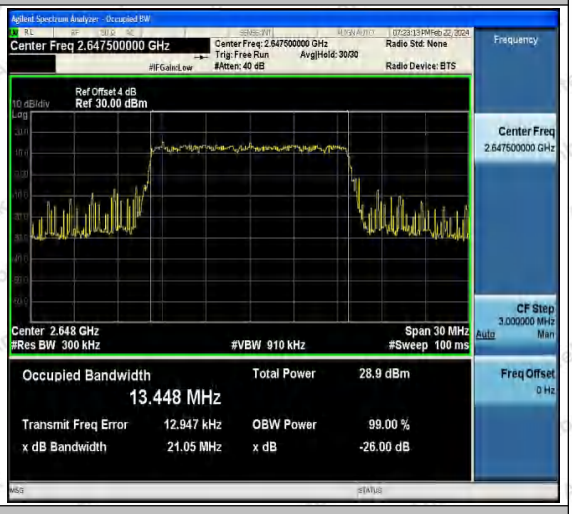

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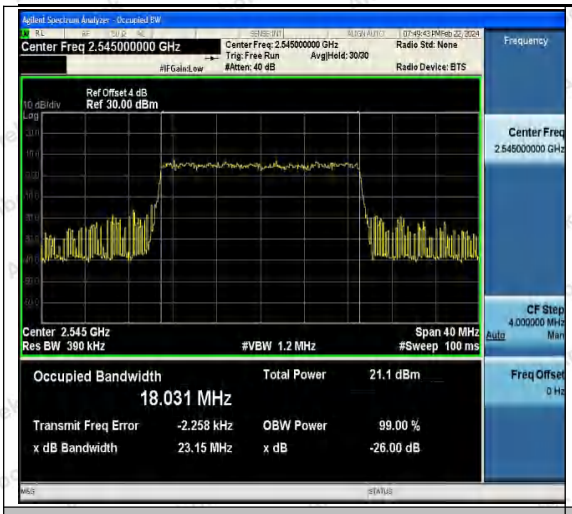

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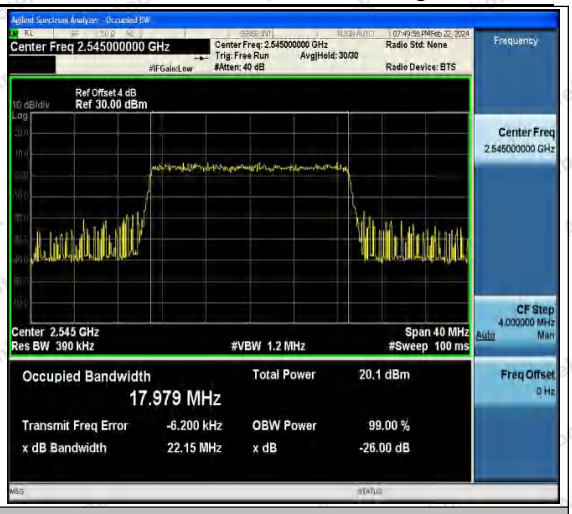

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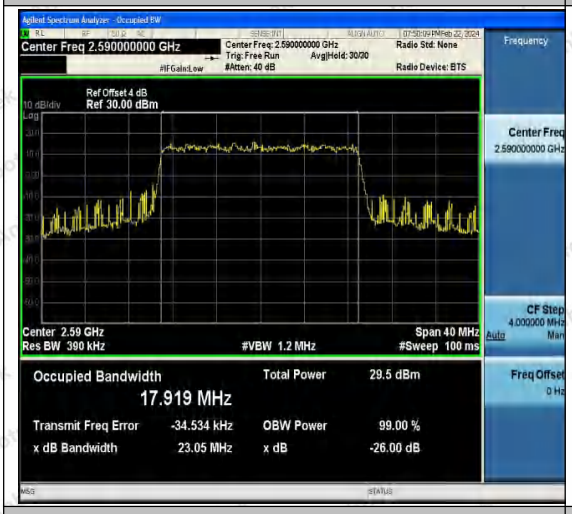

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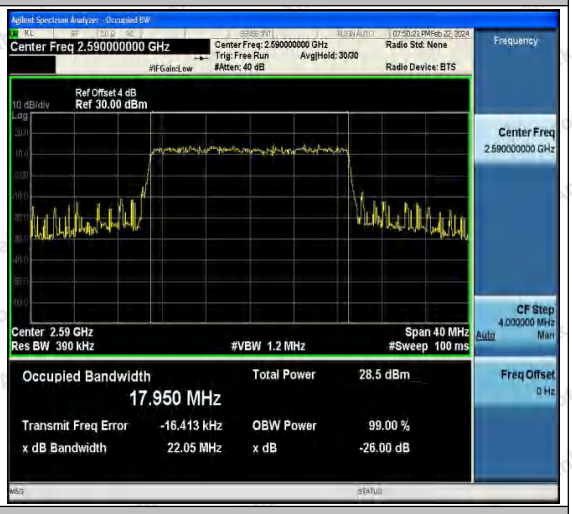

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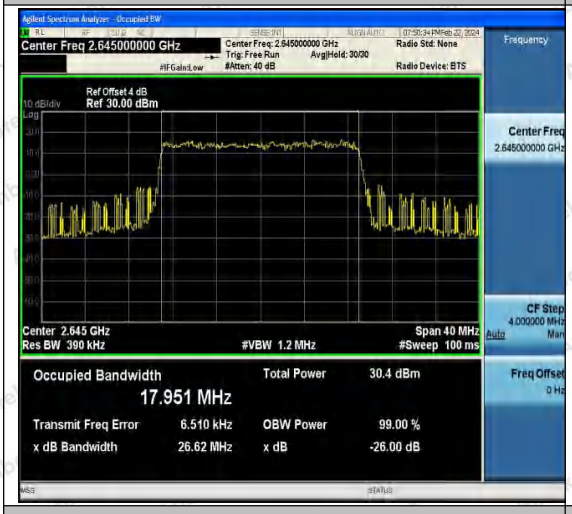

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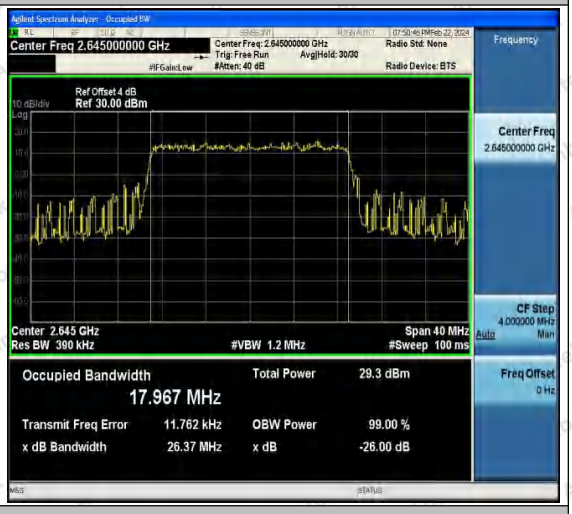


41(2535-2655)-20MHz-16QAM-41140-100RB#0-PASS

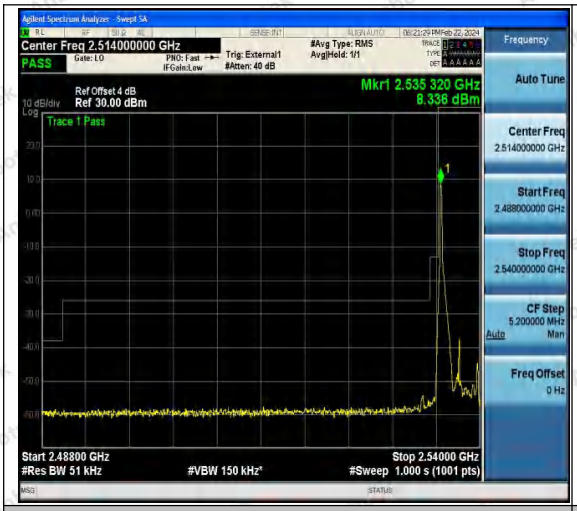
Appendix D: Band Edge

Test Result

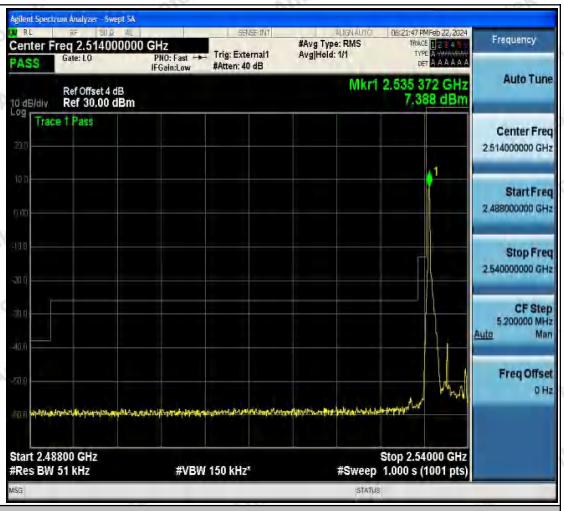
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
41(2535-2655)	5MHz	QPSK	40065	1RB#0	-33.02	PASS
41(2535-2655)	5MHz	16QAM	40065	1RB#0	-58.50	PASS
41(2535-2655)	5MHz	QPSK	40065	1RB#24	-39.85	PASS
41(2535-2655)	5MHz	16QAM	40065	1RB#24	-41.95	PASS
41(2535-2655)	5MHz	QPSK	40065	25RB#0	-58.37	PASS
41(2535-2655)	5MHz	16QAM	40065	25RB#0	-58.61	PASS
41(2535-2655)	5MHz	QPSK	41215	1RB#0	-27.19	PASS
41(2535-2655)	5MHz	16QAM	41215	1RB#0	-29.89	PASS
41(2535-2655)	5MHz	QPSK	41215	1RB#24	-17.97	PASS
41(2535-2655)	5MHz	16QAM	41215	1RB#24	-19.85	PASS
41(2535-2655)	5MHz	QPSK	41215	25RB#0	-32.30	PASS
41(2535-2655)	5MHz	16QAM	41215	25RB#0	-34.38	PASS
41(2535-2655)	10MHz	QPSK	40090	1RB#0	-33.60	PASS
41(2535-2655)	10MHz	16QAM	40090	1RB#0	-55.72	PASS
41(2535-2655)	10MHz	QPSK	40090	1RB#49	-39.18	PASS
41(2535-2655)	10MHz	16QAM	40090	1RB#49	-42.15	PASS
41(2535-2655)	10MHz	QPSK	40090	50RB#0	-55.96	PASS
41(2535-2655)	10MHz	16QAM	40090	50RB#0	-55.88	PASS
41(2535-2655)	10MHz	QPSK	41190	1RB#0	-24.45	PASS
41(2535-2655)	10MHz	16QAM	41190	1RB#0	-25.32	PASS
41(2535-2655)	10MHz	QPSK	41190	1RB#49	-18.59	PASS
41(2535-2655)	10MHz	16QAM	41190	1RB#49	-19.51	PASS
41(2535-2655)	10MHz	QPSK	41190	50RB#0	-47.34	PASS
41(2535-2655)	10MHz	16QAM	41190	50RB#0	-47.87	PASS
41(2535-2655)	15MHz	QPSK	40115	1RB#0	-32.88	PASS
41(2535-2655)	15MHz	16QAM	40115	1RB#0	-33.50	PASS
41(2535-2655)	15MHz	QPSK	40115	1RB#74	-39.28	PASS
41(2535-2655)	15MHz	16QAM	40115	1RB#74	-40.99	PASS
41(2535-2655)	15MHz	QPSK	40115	75RB#0	-54.45	PASS
41(2535-2655)	15MHz	16QAM	40115	75RB#0	-54.14	PASS
41(2535-2655)	15MHz	QPSK	41165	1RB#0	-22.81	PASS
41(2535-2655)	15MHz	16QAM	41165	1RB#0	-24.22	PASS
41(2535-2655)	15MHz	QPSK	41165	1RB#74	-19.93	PASS
41(2535-2655)	15MHz	16QAM	41165	1RB#74	-23.39	PASS
41(2535-2655)	15MHz	QPSK	41165	75RB#0	-45.43	PASS
41(2535-2655)	15MHz	16QAM	41165	75RB#0	-46.37	PASS
41(2535-2655)	20MHz	QPSK	40140	1RB#0	-53.36	PASS

41(2535-2655)	20MHz	16QAM	40140	1RB#0	-53.57	PASS
41(2535-2655)	20MHz	QPSK	40140	1RB#99	-37.90	PASS
41(2535-2655)	20MHz	16QAM	40140	1RB#99	-39.37	PASS
41(2535-2655)	20MHz	QPSK	40140	100RB#0	-53.41	PASS
41(2535-2655)	20MHz	16QAM	40140	100RB#0	-53.40	PASS
41(2535-2655)	20MHz	QPSK	41140	1RB#0	-25.84	PASS
41(2535-2655)	20MHz	16QAM	41140	1RB#0	-27.37	PASS
41(2535-2655)	20MHz	QPSK	41140	1RB#99	-23.57	PASS
41(2535-2655)	20MHz	16QAM	41140	1RB#99	-25.78	PASS
41(2535-2655)	20MHz	QPSK	41140	100RB#0	-45.58	PASS
41(2535-2655)	20MHz	16QAM	41140	100RB#0	-46.55	PASS

Test Graphs

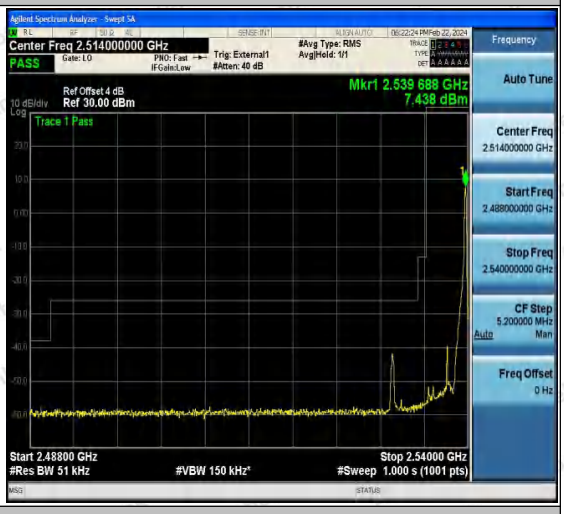


Band41_5MHz_QPSK_40065_1RB#0



Band41_5MHz_16QAM_40065_1RB#0

Band41_5MHz_QPSK_40065_1RB#24



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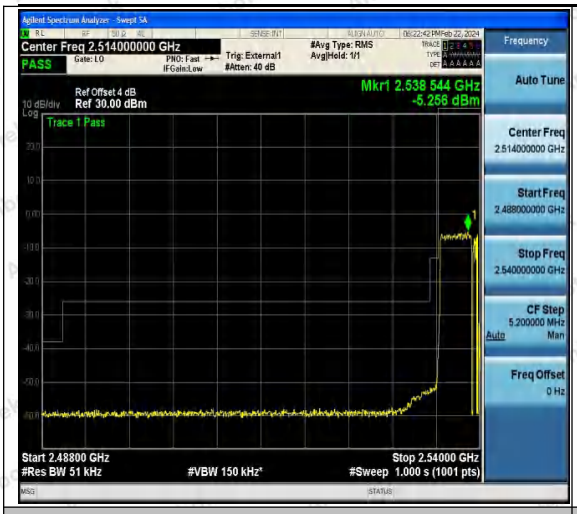

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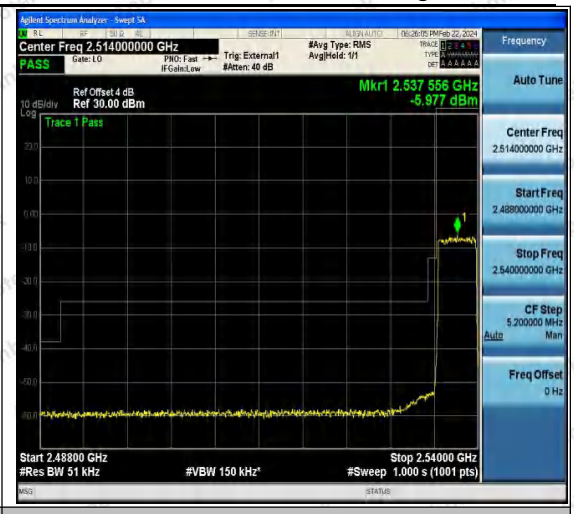

Band41_5MHz_16QAM_40065_25RB#0

Band41_5MHz_QPSK_41215_1RB#0

Band41_5MHz_16QAM_41215_1RB#0

Band41_5MHz_QPSK_41215_1RB#24

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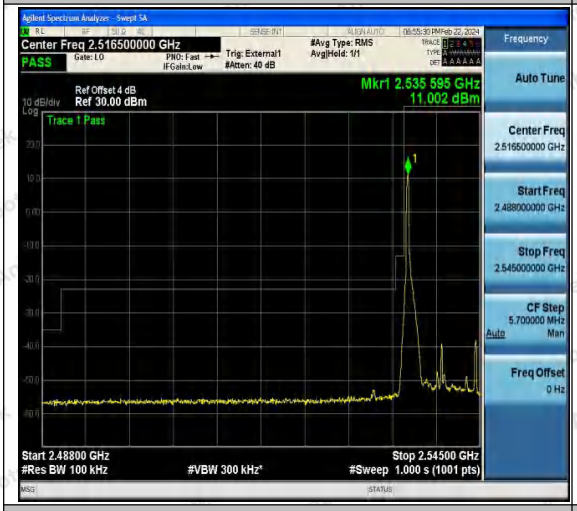
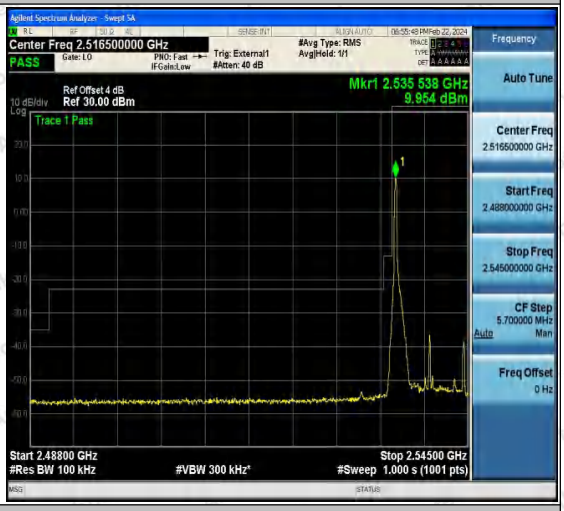
Band41_5MHz_16QAM_41215_25RB#0



Band41_10MHz_QPSK_40090_1RB#0



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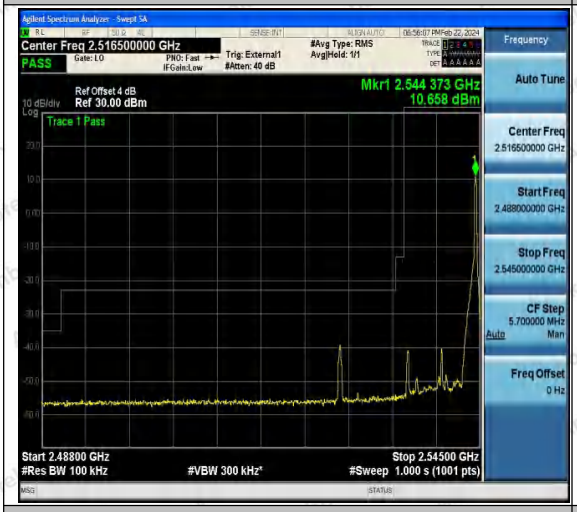

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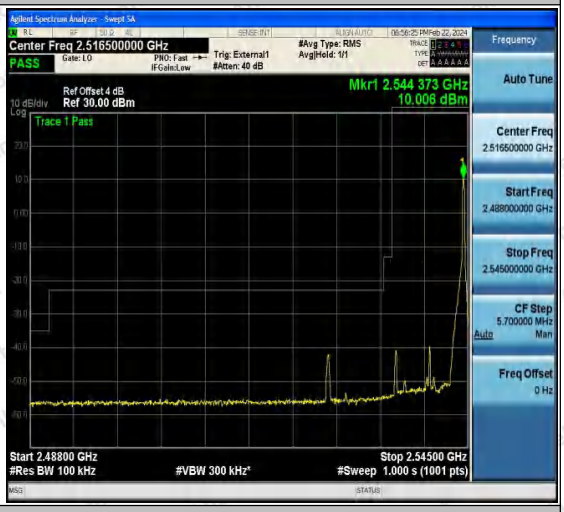
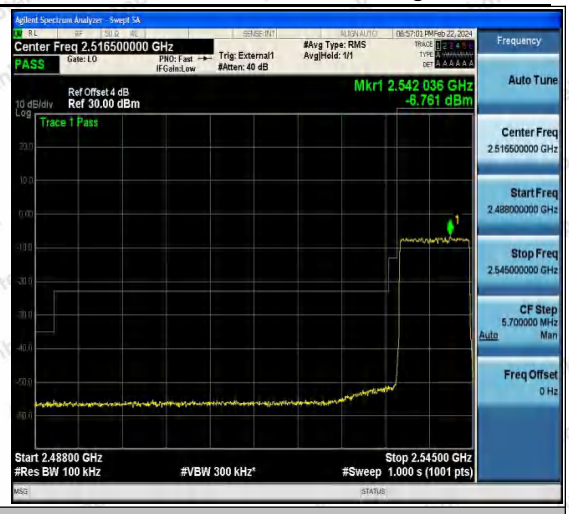


Band41_10MHz_16QAM_40090_1RB#49

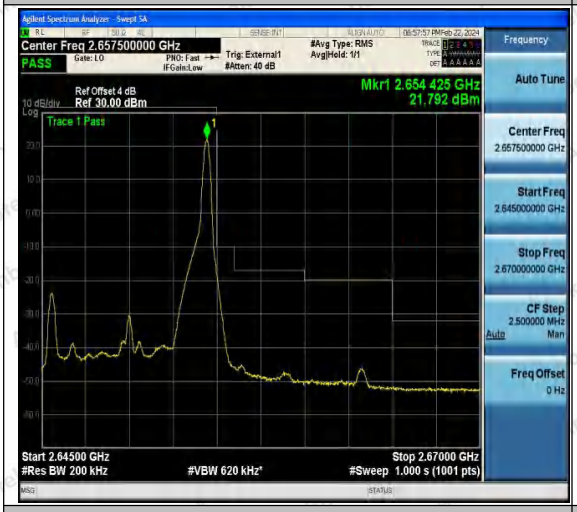
Band41_10MHz_QPSK_40090_50RB#0



Band41_10MHz_16QAM_40090_50RB#0

Band41_10MHz_QPSK_41190_1RB#0

Band41_10MHz_16QAM_41190_1RB#0



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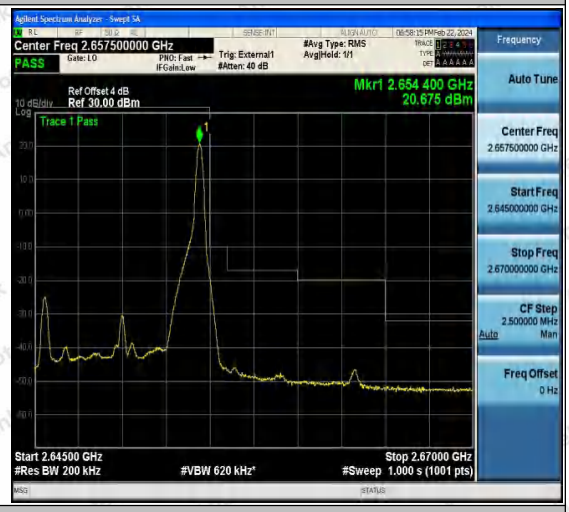
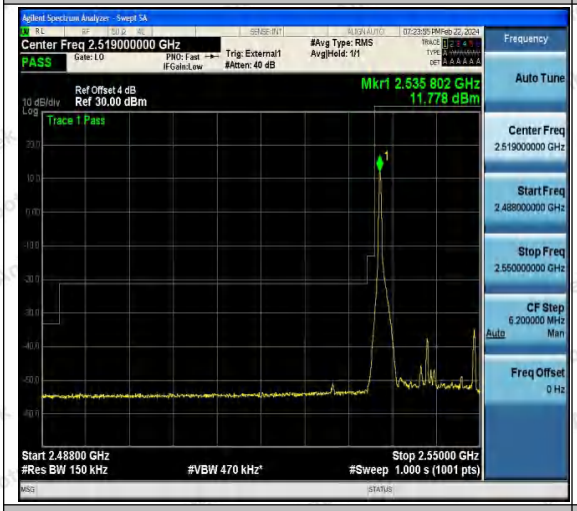


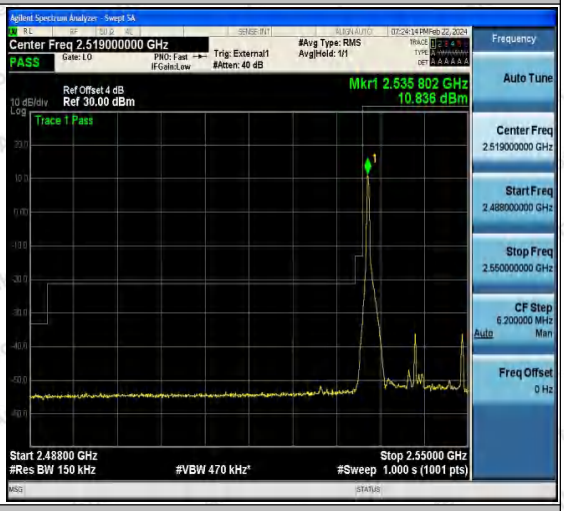
Band41_10MHz_16QAM_41190_1RB#49

Band41_10MHz_QPSK_41190_50RB#0

Band41_10MHz_16QAM_41190_50RB#0



Band41_15MHz_QPSK_40115_1RB#0



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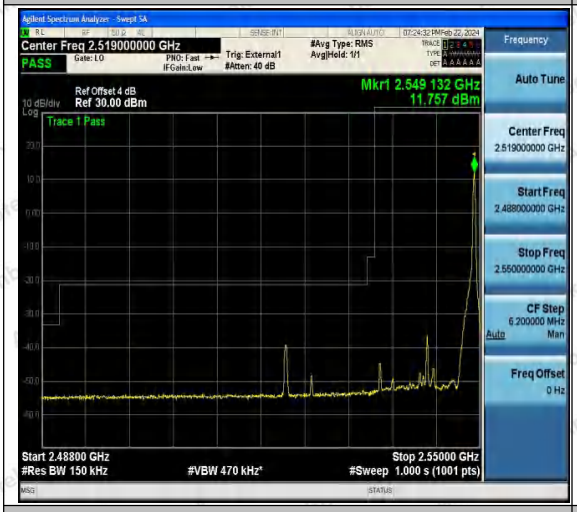

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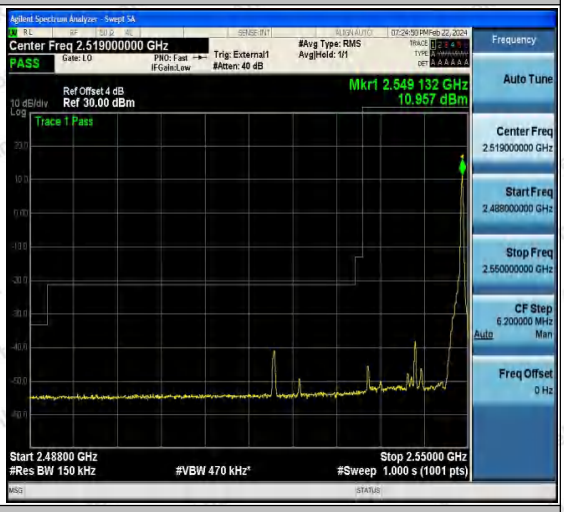
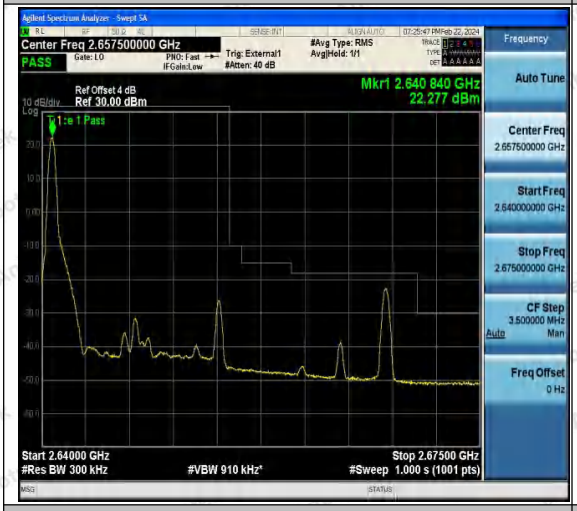


Band41_15MHz_16QAM_40115_1RB#74

Band41_15MHz_QPSK_40115_75RB#0

Band41_15MHz_16QAM_40115_75RB#0



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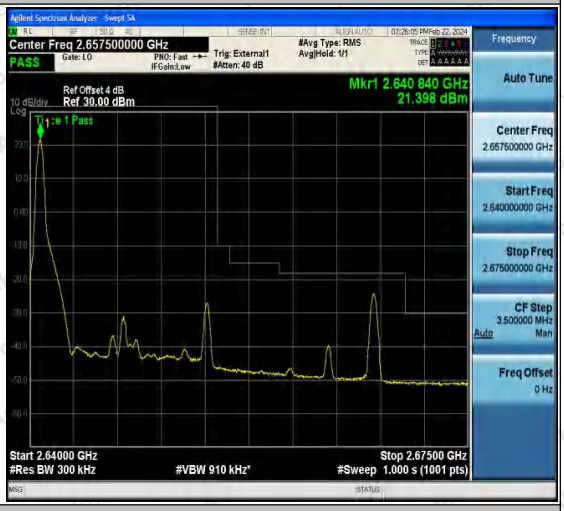

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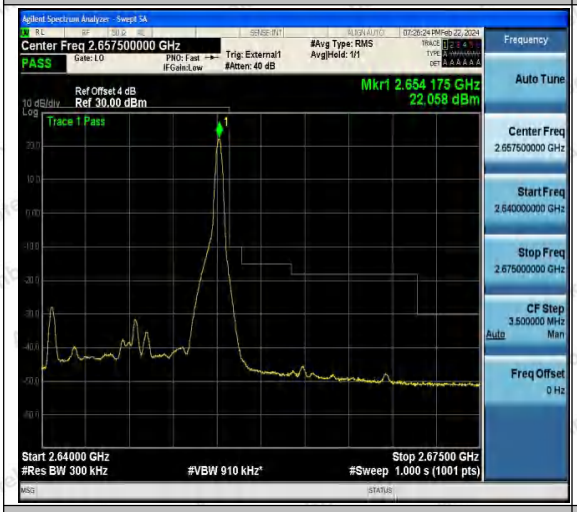
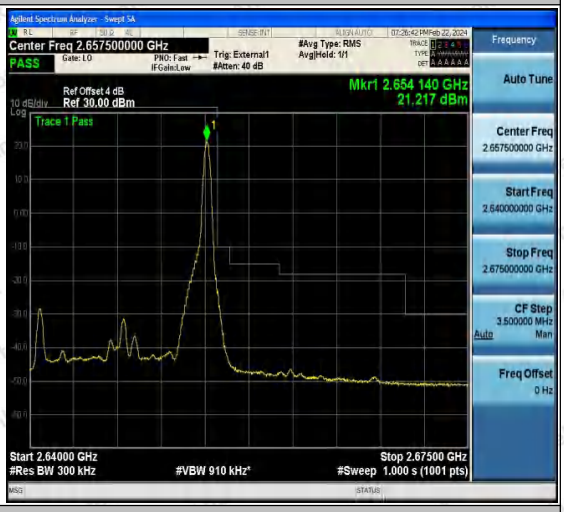


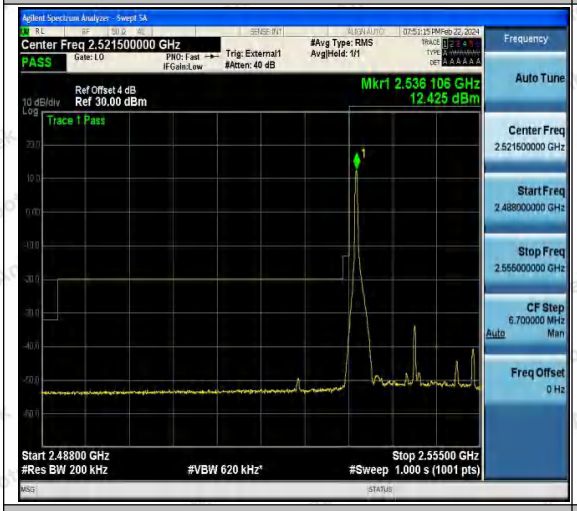
Band41_15MHz_QPSK_41165_1RB#74



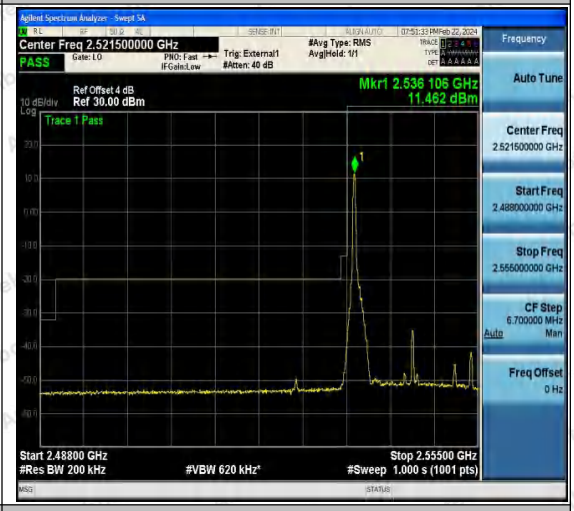
Band41_15MHz_16QAM_41165_1RB#74

Band41_15MHz_QPSK_41165_75RB#0

Band41_15MHz_16QAM_41165_75RB#0



Band41_20MHz_QPSK_40140_1RB#0



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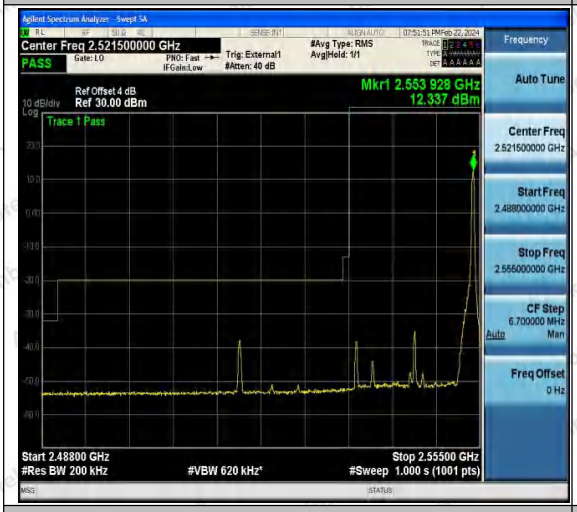
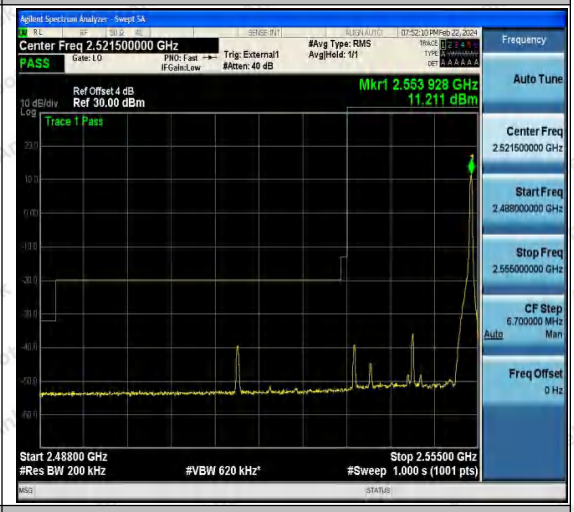


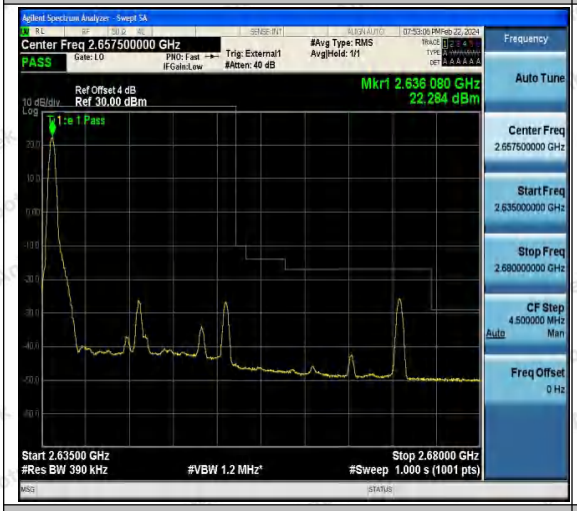
Band41_20MHz_QPSK_40140_1RB#99



Band41_20MHz_16QAM_40140_1RB#99

Band41_20MHz_QPSK_40140_100RB#0

Band41_20MHz_16QAM_40140_100RB#0



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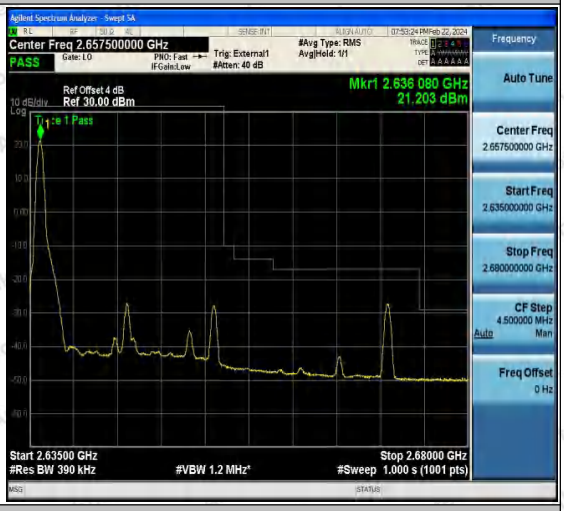
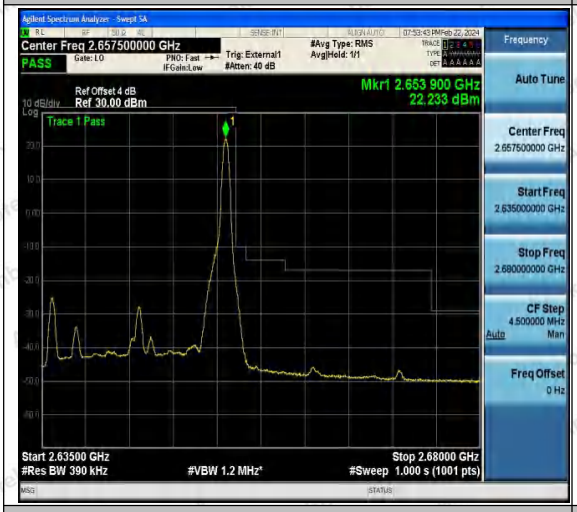
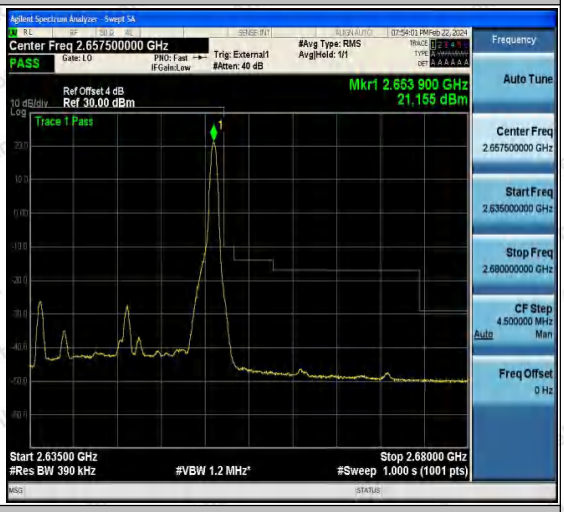


Band41_20MHz_16QAM_41140_1RB#0



Band41_20MHz_QPSK_41140_1RB#99



Band41_20MHz_16QAM_41140_1RB#99

Band41_20MHz_QPSK_41140_100RB#0

Band41_20MHz_16QAM_41140_100RB#0

Appendix E: Conducted Spurious Emission

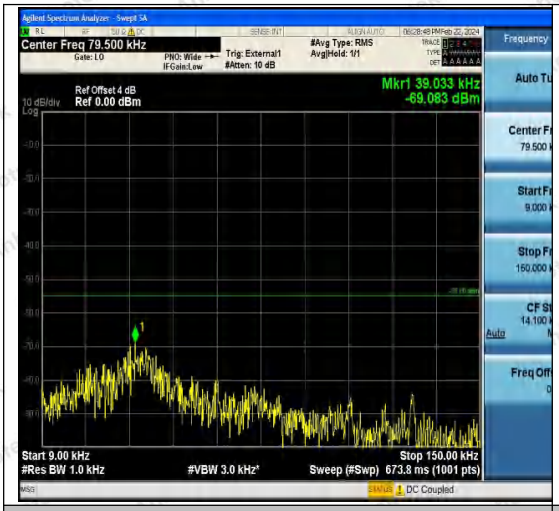
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
41(2535-2655)	5MHz	QPSK	40065	1RB#0	0.009~0.15	-69.08	PASS
41(2535-2655)	5MHz	QPSK	40065	1RB#0	0.15~30	-71.38	PASS
41(2535-2655)	5MHz	QPSK	40065	1RB#0	30~1000	-66.66	PASS
41(2535-2655)	5MHz	QPSK	40065	1RB#0	20000~27000	-41.31	PASS
41(2535-2655)	5MHz	16QAM	40065	1RB#0	0.009~0.15	-68.27	PASS
41(2535-2655)	5MHz	16QAM	40065	1RB#0	0.15~30	-72.11	PASS
41(2535-2655)	5MHz	16QAM	40065	1RB#0	30~1000	-66.92	PASS
41(2535-2655)	5MHz	16QAM	40065	1RB#0	20000~27000	-41.65	PASS
41(2535-2655)	5MHz	QPSK	40590	1RB#0	0.009~0.15	-68.97	PASS
41(2535-2655)	5MHz	QPSK	40590	1RB#0	0.15~30	-60.30	PASS
41(2535-2655)	5MHz	QPSK	40590	1RB#0	30~1000	-66.86	PASS
41(2535-2655)	5MHz	QPSK	40590	1RB#0	20000~27000	-42.07	PASS
41(2535-2655)	5MHz	16QAM	40590	1RB#0	0.009~0.15	-66.38	PASS
41(2535-2655)	5MHz	16QAM	40590	1RB#0	0.15~30	-60.90	PASS
41(2535-2655)	5MHz	16QAM	40590	1RB#0	30~1000	-66.79	PASS
41(2535-2655)	5MHz	16QAM	40590	1RB#0	20000~27000	-41.99	PASS
41(2535-2655)	5MHz	QPSK	41215	1RB#0	0.009~0.15	-65.92	PASS
41(2535-2655)	5MHz	QPSK	41215	1RB#0	0.15~30	-67.71	PASS
41(2535-2655)	5MHz	QPSK	41215	1RB#0	30~1000	-63.28	PASS
41(2535-2655)	5MHz	QPSK	41215	1RB#0	20000~27000	-41.79	PASS
41(2535-2655)	5MHz	16QAM	41215	1RB#0	0.009~0.15	-67.74	PASS
41(2535-2655)	5MHz	16QAM	41215	1RB#0	0.15~30	-68.97	PASS
41(2535-2655)	5MHz	16QAM	41215	1RB#0	30~1000	-64.44	PASS
41(2535-2655)	5MHz	16QAM	41215	1RB#0	20000~27000	-42.10	PASS
41(2535-2655)	10MHz	QPSK	40090	1RB#0	0.009~0.15	-68.68	PASS
41(2535-2655)	10MHz	QPSK	40090	1RB#0	0.15~30	-72.87	PASS
41(2535-2655)	10MHz	QPSK	40090	1RB#0	30~1000	-66.65	PASS
41(2535-2655)	10MHz	QPSK	40090	1RB#0	20000~27000	-41.14	PASS
41(2535-2655)	10MHz	16QAM	40090	1RB#0	0.009~0.15	-67.18	PASS
41(2535-2655)	10MHz	16QAM	40090	1RB#0	0.15~30	-73.66	PASS
41(2535-2655)	10MHz	16QAM	40090	1RB#0	30~1000	-66.60	PASS
41(2535-2655)	10MHz	16QAM	40090	1RB#0	20000~27000	-42.05	PASS
41(2535-2655)	10MHz	QPSK	40590	1RB#0	0.009~0.15	-56.35	PASS
41(2535-2655)	10MHz	QPSK	40590	1RB#0	0.15~30	-58.81	PASS
41(2535-2655)	10MHz	QPSK	40590	1RB#0	30~1000	-66.65	PASS
41(2535-2655)	10MHz	QPSK	40590	1RB#0	20000~27000	-41.81	PASS
41(2535-2655)	10MHz	16QAM	40590	1RB#0	0.009~0.15	-55.85	PASS

41(2535-2655)	10MHz	16QAM	40590	1RB#0	0.15~30	-60.38	PASS
41(2535-2655)	10MHz	16QAM	40590	1RB#0	30~1000	-66.58	PASS
41(2535-2655)	10MHz	16QAM	40590	1RB#0	20000~27000	-42.07	PASS
41(2535-2655)	10MHz	QPSK	41190	1RB#0	0.009~0.15	-55.38	PASS
41(2535-2655)	10MHz	QPSK	41190	1RB#0	0.15~30	-67.06	PASS
41(2535-2655)	10MHz	QPSK	41190	1RB#0	30~1000	-62.34	PASS
41(2535-2655)	10MHz	QPSK	41190	1RB#0	20000~27000	-41.94	PASS
41(2535-2655)	10MHz	16QAM	41190	1RB#0	0.009~0.15	-55.19	PASS
41(2535-2655)	10MHz	16QAM	41190	1RB#0	0.15~30	-67.68	PASS
41(2535-2655)	10MHz	16QAM	41190	1RB#0	30~1000	-63.24	PASS
41(2535-2655)	10MHz	16QAM	41190	1RB#0	20000~27000	-41.75	PASS
41(2535-2655)	15MHz	QPSK	40115	1RB#0	0.009~0.15	-55.81	PASS
41(2535-2655)	15MHz	QPSK	40115	1RB#0	0.15~30	-72.20	PASS
41(2535-2655)	15MHz	QPSK	40115	1RB#0	30~1000	-66.64	PASS
41(2535-2655)	15MHz	QPSK	40115	1RB#0	20000~27000	-41.90	PASS
41(2535-2655)	15MHz	16QAM	40115	1RB#0	0.009~0.15	-56.04	PASS
41(2535-2655)	15MHz	16QAM	40115	1RB#0	0.15~30	-71.69	PASS
41(2535-2655)	15MHz	16QAM	40115	1RB#0	30~1000	-66.61	PASS
41(2535-2655)	15MHz	16QAM	40115	1RB#0	20000~27000	-41.79	PASS
41(2535-2655)	15MHz	QPSK	40590	1RB#0	0.009~0.15	-55.29	PASS
41(2535-2655)	15MHz	QPSK	40590	1RB#0	0.15~30	-59.92	PASS
41(2535-2655)	15MHz	QPSK	40590	1RB#0	30~1000	-66.91	PASS
41(2535-2655)	15MHz	QPSK	40590	1RB#0	20000~27000	-41.46	PASS
41(2535-2655)	15MHz	16QAM	40590	1RB#0	0.009~0.15	-55.22	PASS
41(2535-2655)	15MHz	16QAM	40590	1RB#0	0.15~30	-60.89	PASS
41(2535-2655)	15MHz	16QAM	40590	1RB#0	30~1000	-66.92	PASS
41(2535-2655)	15MHz	16QAM	40590	1RB#0	20000~27000	-42.04	PASS
41(2535-2655)	15MHz	QPSK	41165	1RB#0	0.009~0.15	-55.49	PASS
41(2535-2655)	15MHz	QPSK	41165	1RB#0	0.15~30	-66.48	PASS
41(2535-2655)	15MHz	QPSK	41165	1RB#0	30~1000	-63.55	PASS
41(2535-2655)	15MHz	QPSK	41165	1RB#0	20000~27000	-42.11	PASS
41(2535-2655)	15MHz	16QAM	41165	1RB#0	0.009~0.15	-55.19	PASS
41(2535-2655)	15MHz	16QAM	41165	1RB#0	0.15~30	-69.90	PASS
41(2535-2655)	15MHz	16QAM	41165	1RB#0	30~1000	-64.89	PASS
41(2535-2655)	15MHz	16QAM	41165	1RB#0	20000~27000	-41.79	PASS
41(2535-2655)	20MHz	QPSK	40140	1RB#0	0.009~0.15	-68.67	PASS
41(2535-2655)	20MHz	QPSK	40140	1RB#0	0.15~30	-75.07	PASS
41(2535-2655)	20MHz	QPSK	40140	1RB#0	30~1000	-66.81	PASS
41(2535-2655)	20MHz	QPSK	40140	1RB#0	20000~27000	-41.34	PASS
41(2535-2655)	20MHz	16QAM	40140	1RB#0	0.009~0.15	-69.99	PASS
41(2535-2655)	20MHz	16QAM	40140	1RB#0	0.15~30	-74.08	PASS
41(2535-2655)	20MHz	16QAM	40140	1RB#0	30~1000	-66.88	PASS

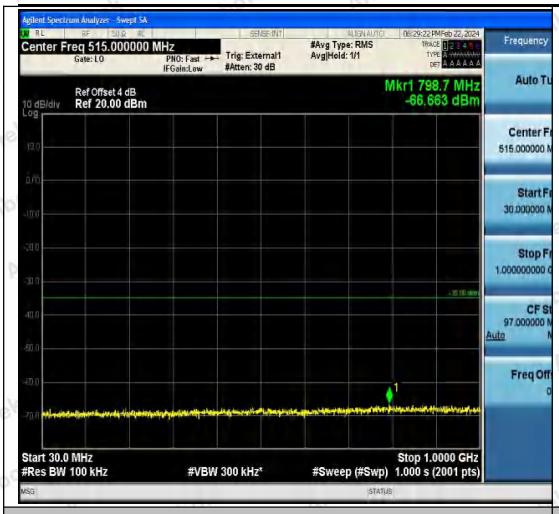
41(2535-2655)	20MHz	16QAM	40140	1RB#0	20000~27000	-42.04	PASS
41(2535-2655)	20MHz	QPSK	40590	1RB#0	0.009~0.15	-69.28	PASS
41(2535-2655)	20MHz	QPSK	40590	1RB#0	0.15~30	-59.45	PASS
41(2535-2655)	20MHz	QPSK	40590	1RB#0	30~1000	-66.81	PASS
41(2535-2655)	20MHz	QPSK	40590	1RB#0	20000~27000	-42.05	PASS
41(2535-2655)	20MHz	16QAM	40590	1RB#0	0.009~0.15	-68.67	PASS
41(2535-2655)	20MHz	16QAM	40590	1RB#0	0.15~30	-61.81	PASS
41(2535-2655)	20MHz	16QAM	40590	1RB#0	30~1000	-66.72	PASS
41(2535-2655)	20MHz	16QAM	40590	1RB#0	20000~27000	-42.28	PASS
41(2535-2655)	20MHz	QPSK	41140	1RB#0	0.009~0.15	-66.93	PASS
41(2535-2655)	20MHz	QPSK	41140	1RB#0	0.15~30	-70.16	PASS
41(2535-2655)	20MHz	QPSK	41140	1RB#0	30~1000	-63.21	PASS
41(2535-2655)	20MHz	QPSK	41140	1RB#0	20000~27000	-41.95	PASS
41(2535-2655)	20MHz	16QAM	41140	1RB#0	0.009~0.15	-67.59	PASS
41(2535-2655)	20MHz	16QAM	41140	1RB#0	0.15~30	-67.90	PASS
41(2535-2655)	20MHz	16QAM	41140	1RB#0	30~1000	-65.73	PASS
41(2535-2655)	20MHz	16QAM	41140	1RB#0	20000~27000	-42.05	PASS

Test Graphs

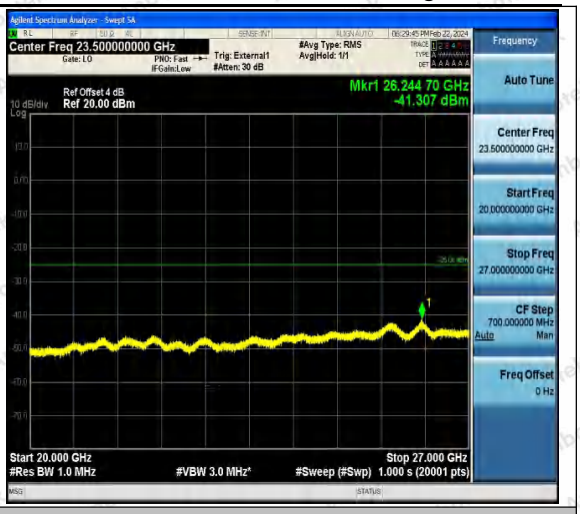


Band41_5MHz_QPSK_40065_1RB#0_0.009~0.15_0.009~0.15

Band41_5MHz_QPSK_40065_1RB#0_0.15~30_0.15~30



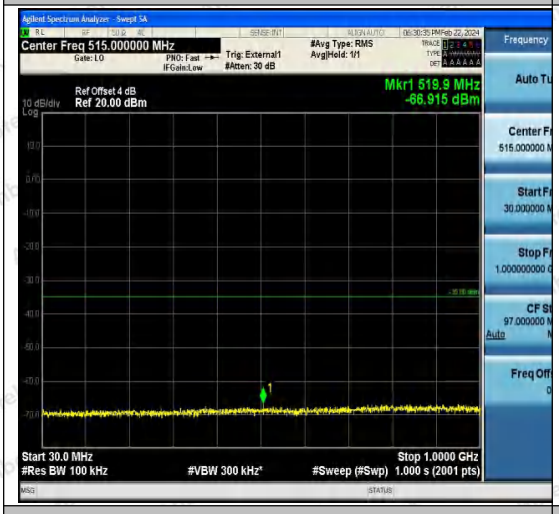
Band41_5MHz_QPSK_40065_1RB#0_30~1000_30~1000



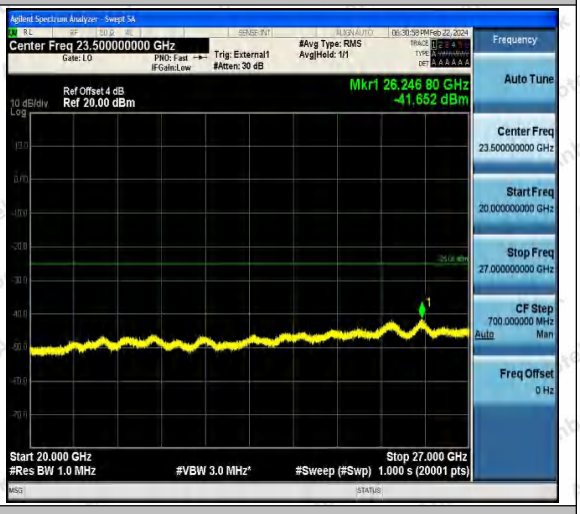
Band41_5MHz_QPSK_40065_1RB#0_20000~27000_20000~27000

Band41_5MHz_16QAM_40065_1RB#0_0.009~0.15_0.009~0.15

Band41_5MHz_16QAM_40065_1RB#0_0.15~30_0.15~30



Band41_5MHz_16QAM_40065_1RB#0_30~1000_30~1000



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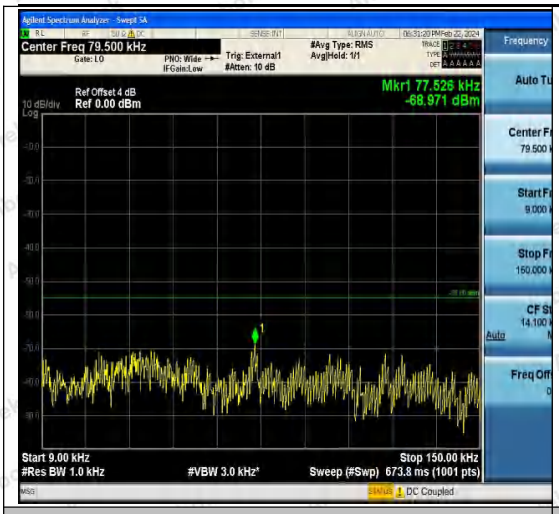

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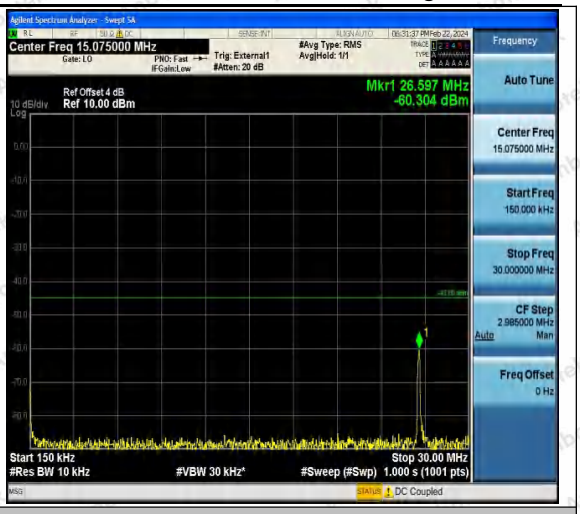
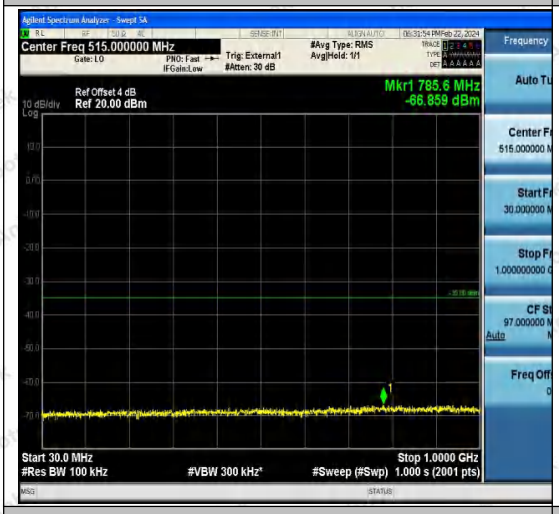
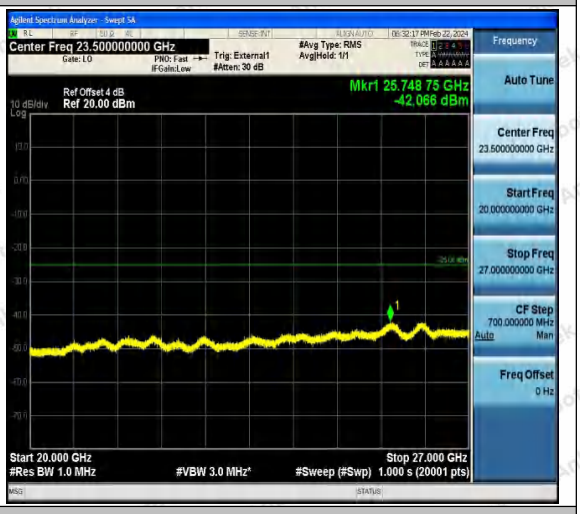


Band41_5MHz_QPSK_40590_1RB#0_0.15~30_0.15~30

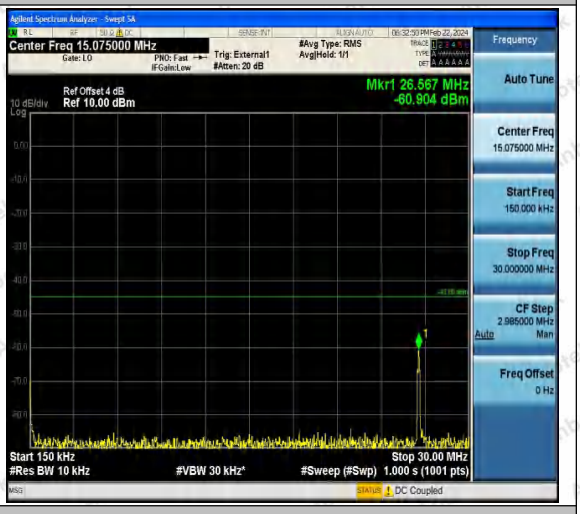


Band41_5MHz_QPSK_40590_1RB#0_30~1000_30~1000

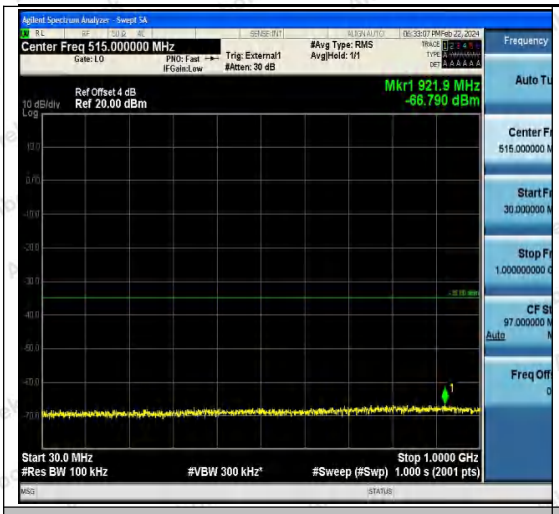


Band41_5MHz_QPSK_40590_1RB#0_20000~27000_20000~27000

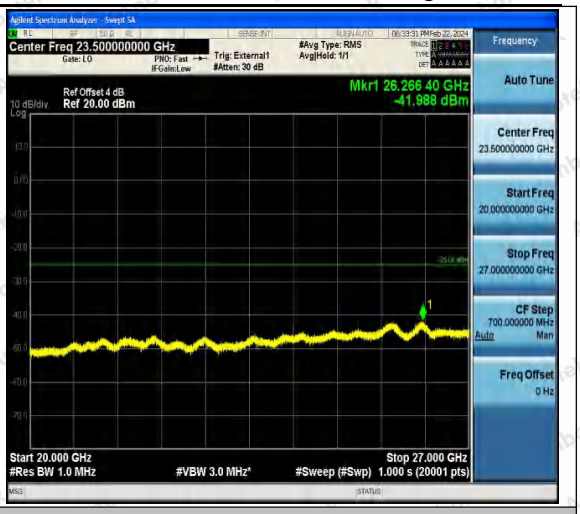
Band41_5MHz_16QAM_40590_1RB#0_0.009~0.15_0.009~0.15



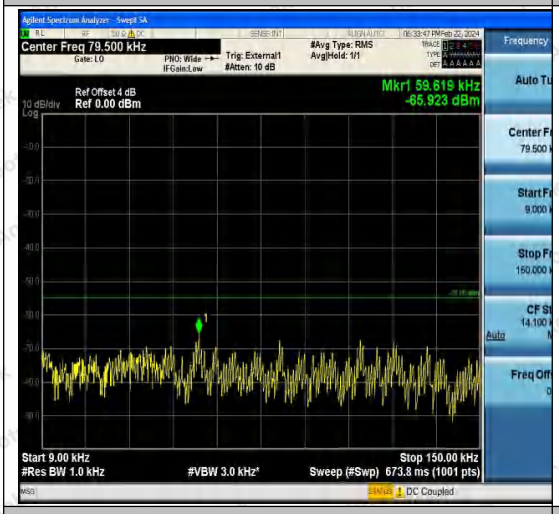
Band41_5MHz_16QAM_40590_1RB#0_0.15~30_0.15~30



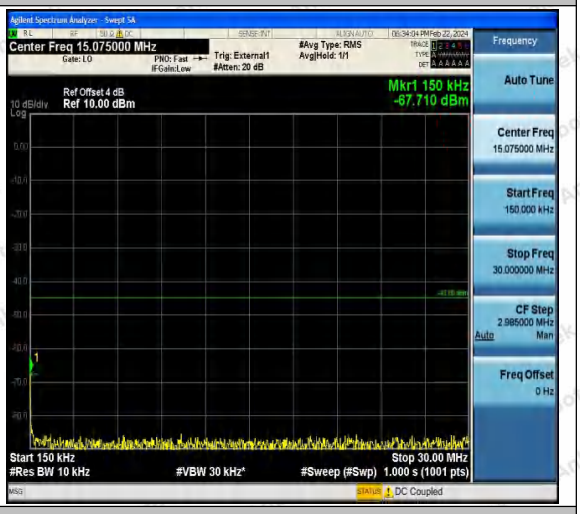
Band41_5MHz_16QAM_40590_1RB#0_30~1000_30~1000



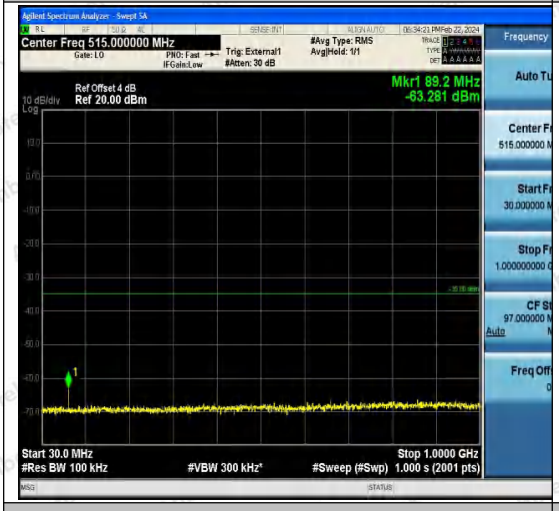
Band41_5MHz_16QAM_40590_1RB#0_20000~27000_20000~27000



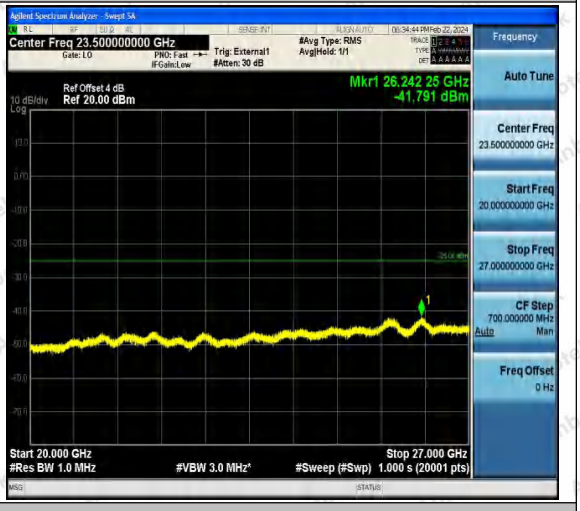
Band41_5MHz_QPSK_41215_1RB#0_0.009~0.15_0.009~0.15



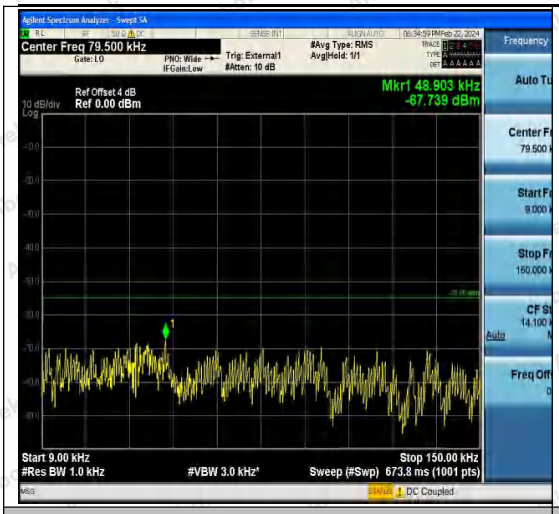
Band41_5MHz_QPSK_41215_1RB#0_0.15~30_0.15~30



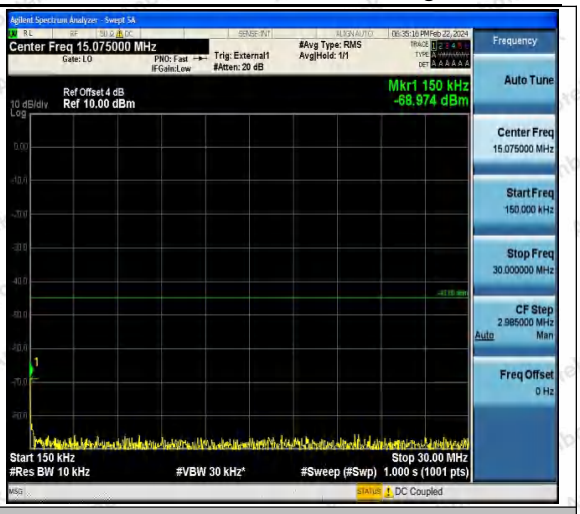
Band41_5MHz_QPSK_41215_1RB#0_30~1000_30~1000



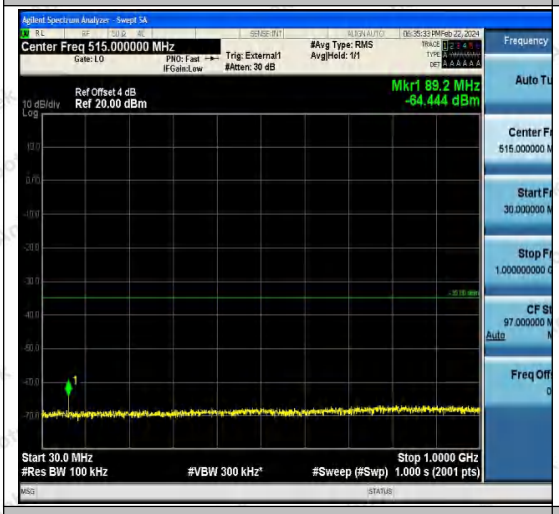
Band41_5MHz_QPSK_41215_1RB#0_20000~27000_20000~27000



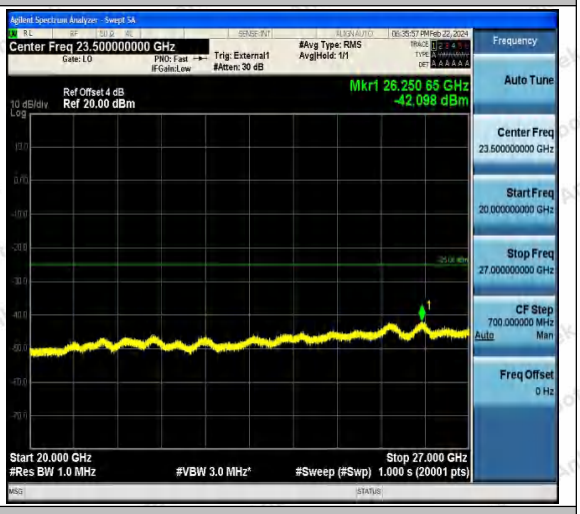
Band41_5MHz_16QAM_41215_1RB#0_0.009~0.15_0.009~0.15



Band41_5MHz_16QAM_41215_1RB#0_0.15~30_0.15~30

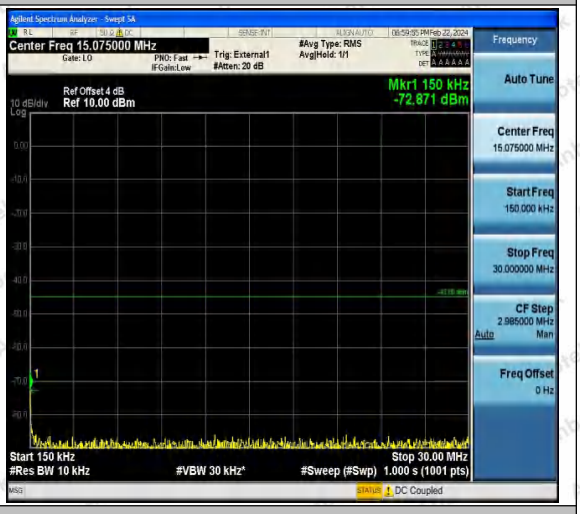


Band41_5MHz_16QAM_41215_1RB#0_30~1000_30~1000

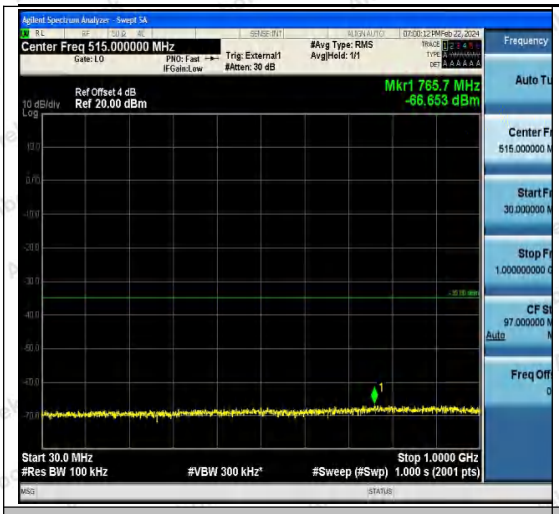


Band41_5MHz_16QAM_41215_1RB#0_20000~27000_20000~27000

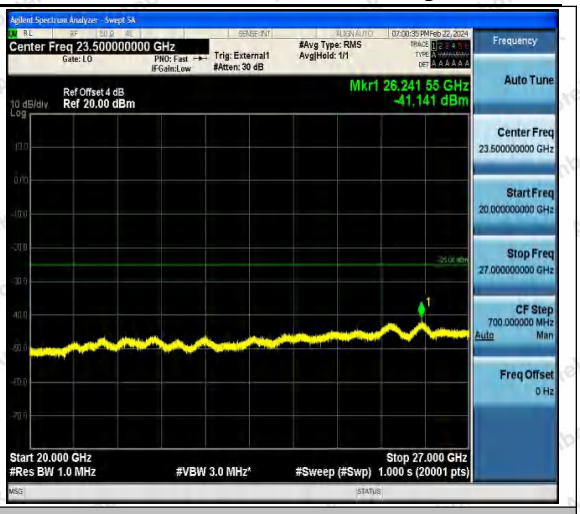
Band41_10MHz_QPSK_40090_1RB#0_0.009~0.15_0.009~0.15



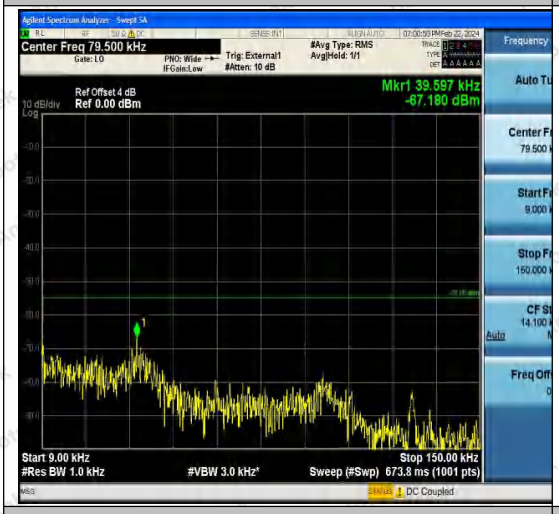
Band41_10MHz_QPSK_40090_1RB#0_0.15~30_0.15~30



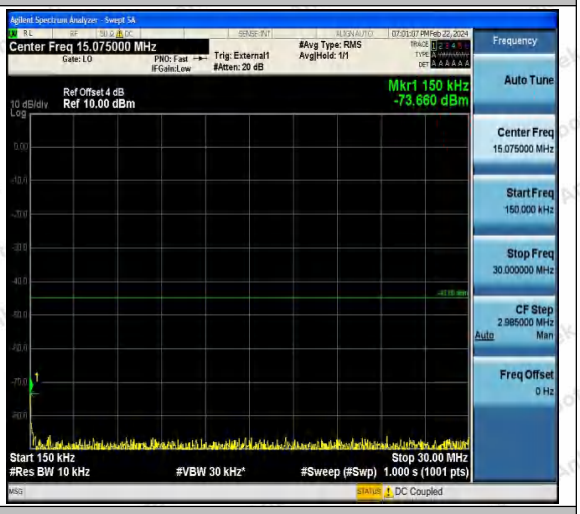
Band41_10MHz_QPSK_40090_1RB#0_30~1000_30~1000



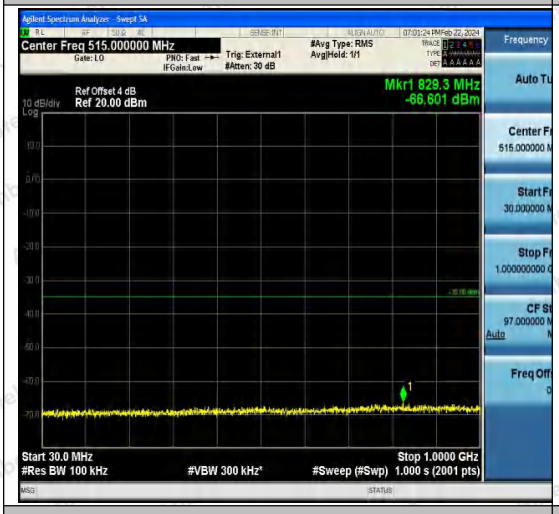
Band41_10MHz_QPSK_40090_1RB#0_20000~27000_20000~27000



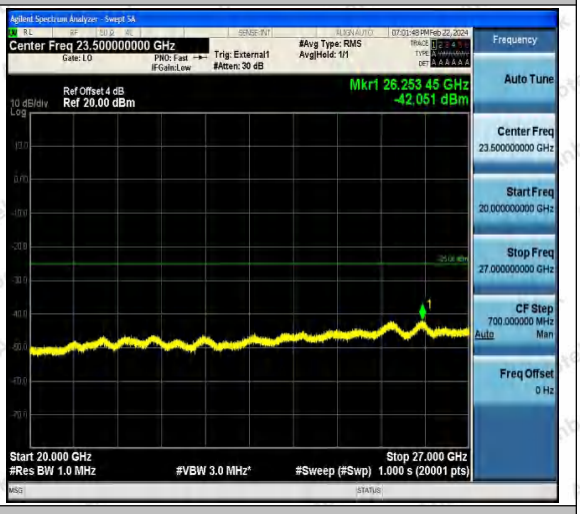
Band41_10MHz_16QAM_40090_1RB#0_0.009~0.15_0.009~0.15



Band41_10MHz_16QAM_40090_1RB#0_0.15~30_0.15~30

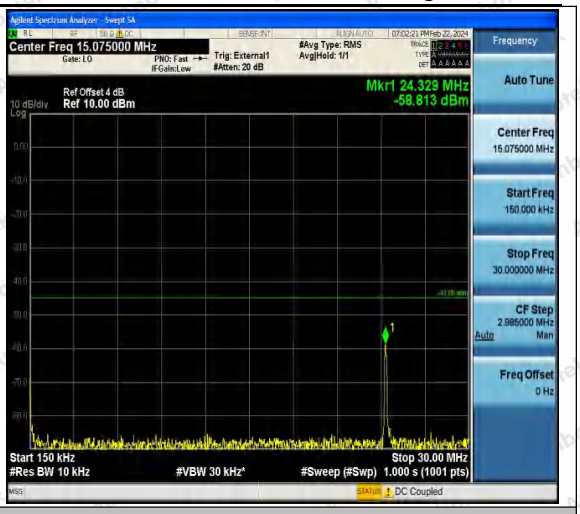


Band41_10MHz_16QAM_40090_1RB#0_30~1000_30~1000

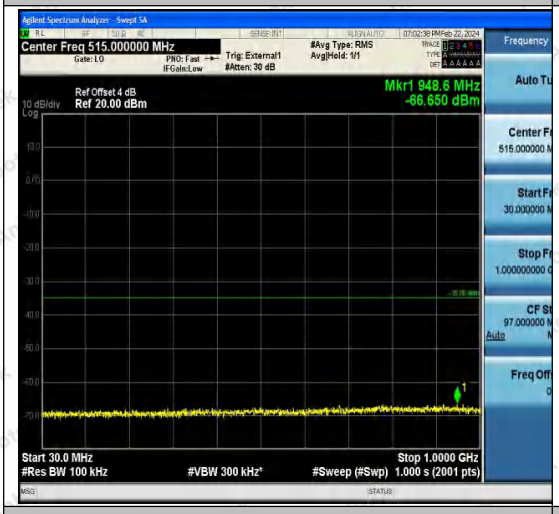


Band41_10MHz_16QAM_40090_1RB#0_20000~27000_20000~27000

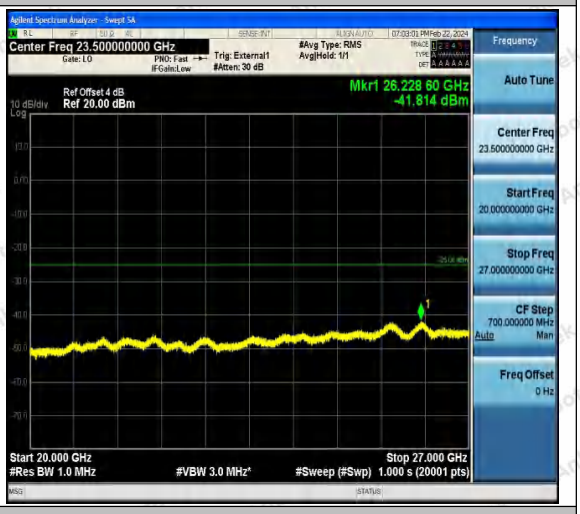
Band41_10MHz_QPSK_40590_1RB#0_0.009~0.15_0.009~0.15



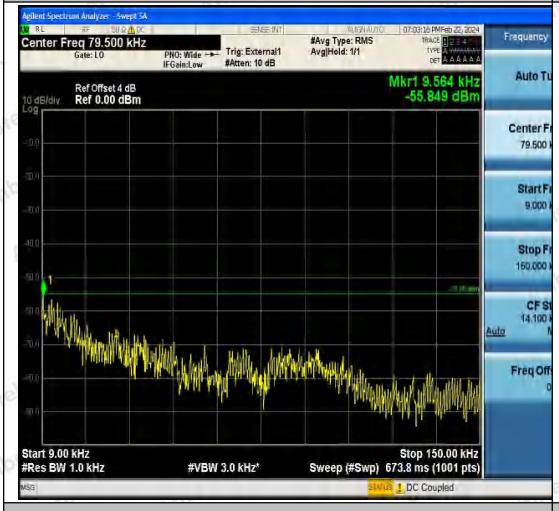
Band41_10MHz_QPSK_40590_1RB#0_0.15~30_0.15~30



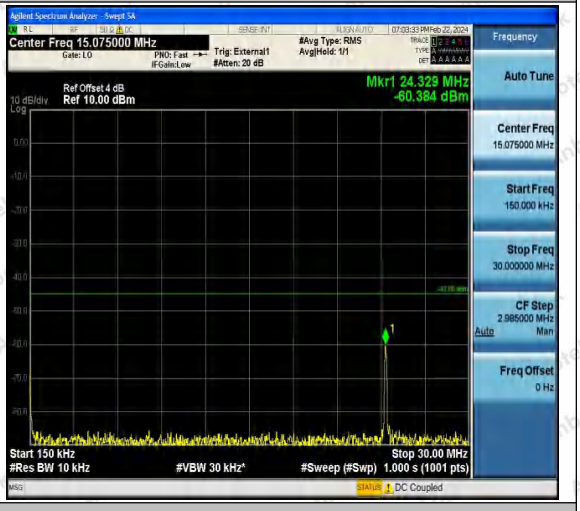
Band41_10MHz_QPSK_40590_1RB#0_30~1000_30~1000



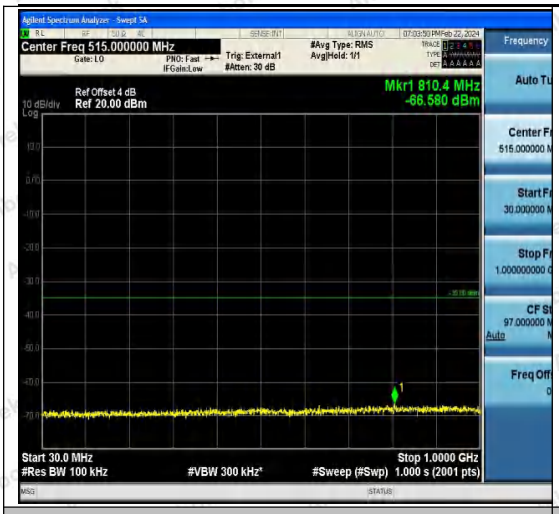
Band41_10MHz_QPSK_40590_1RB#0_20000~27000_20000~27000



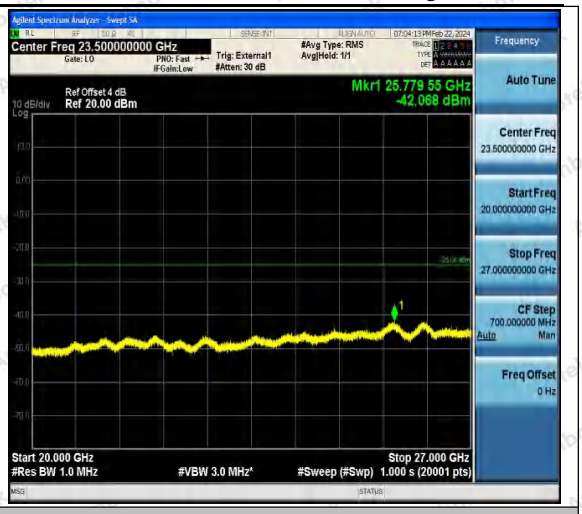
Band41_10MHz_16QAM_40590_1RB#0_0.009~0.15_0.009~0.15



Band41_10MHz_16QAM_40590_1RB#0_0.15~30_0.15~30

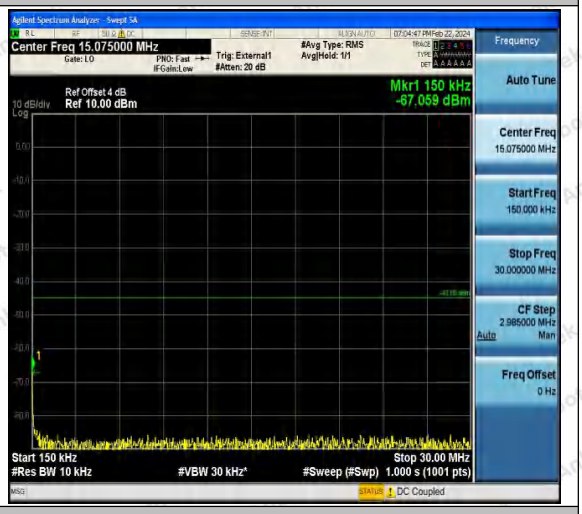


Band41_10MHz_16QAM_40590_1RB#0_30~1000_30~1000

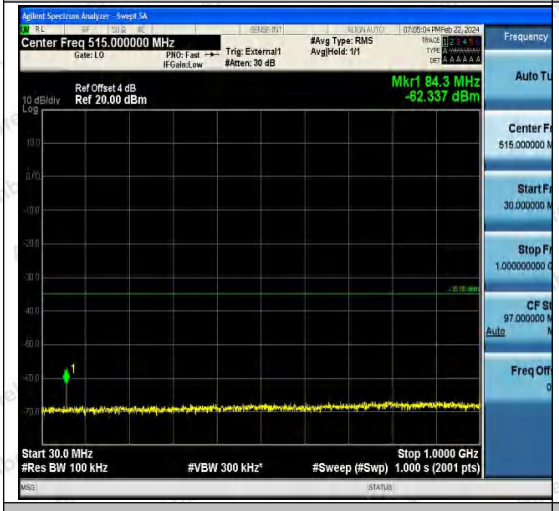


Band41_10MHz_16QAM_40590_1RB#0_20000~27000_20000~27000

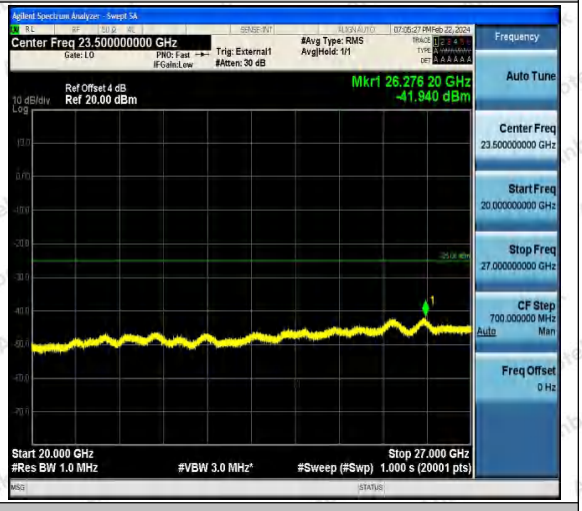
Band41_10MHz_QPSK_41190_1RB#0_0.009~0.15_0.009~0.15



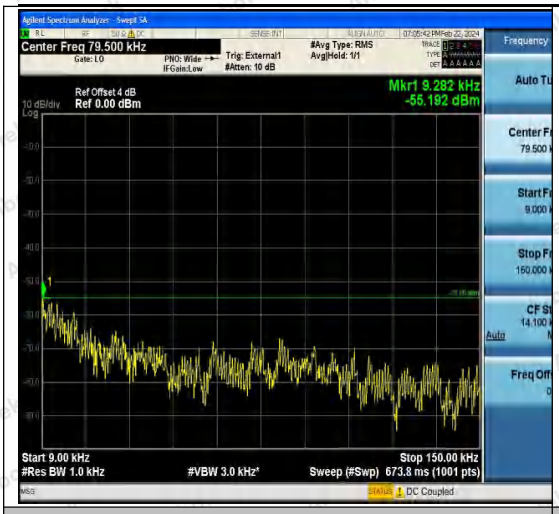
Band41_10MHz_QPSK_41190_1RB#0_0.15~30_0.15~30



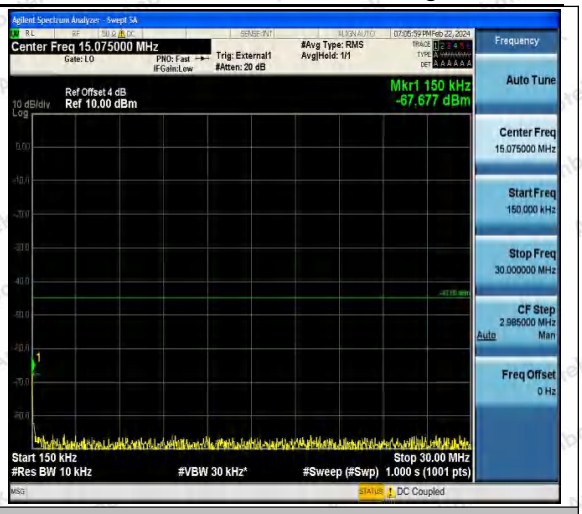
Band41_10MHz_QPSK_41190_1RB#0_30~1000_30~1000



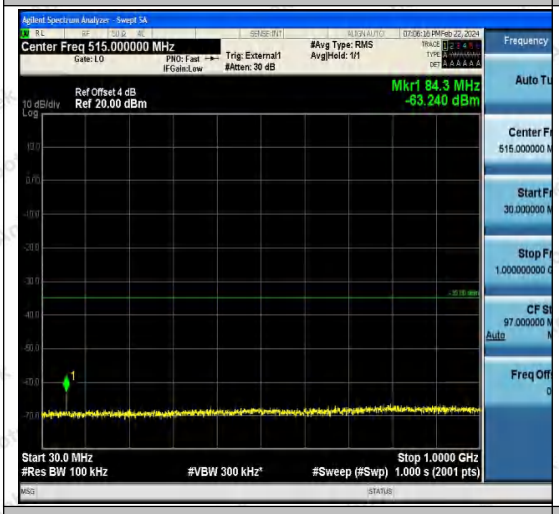
Band41_10MHz_QPSK_41190_1RB#0_20000~27000_20000~27000



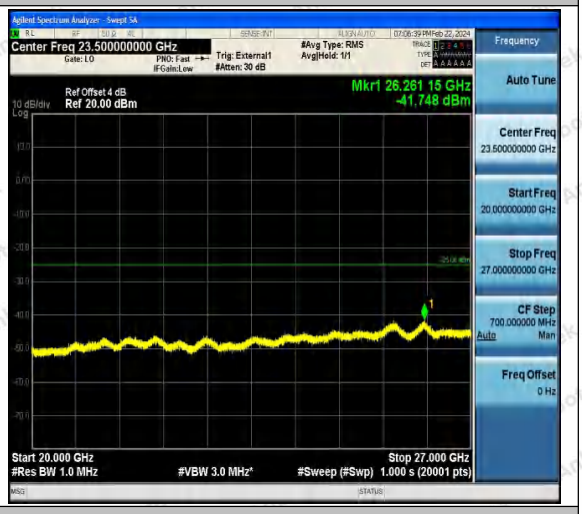
Band41_10MHz_16QAM_41190_1RB#0_0.009~0.15_0.009~0.15



Band41_10MHz_16QAM_41190_1RB#0_0.15~30_0.15~30



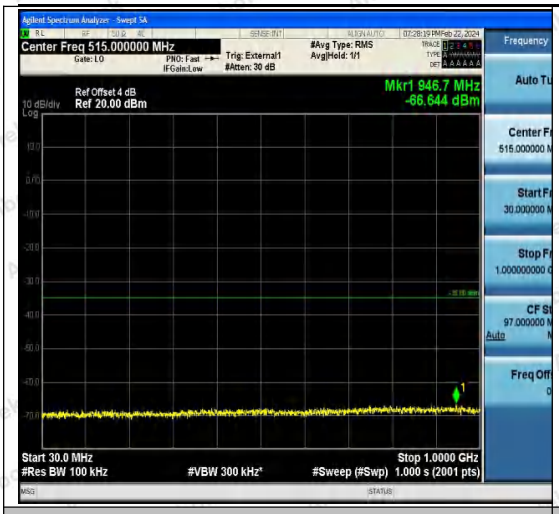
Band41_10MHz_16QAM_41190_1RB#0_30~1000_30~1000



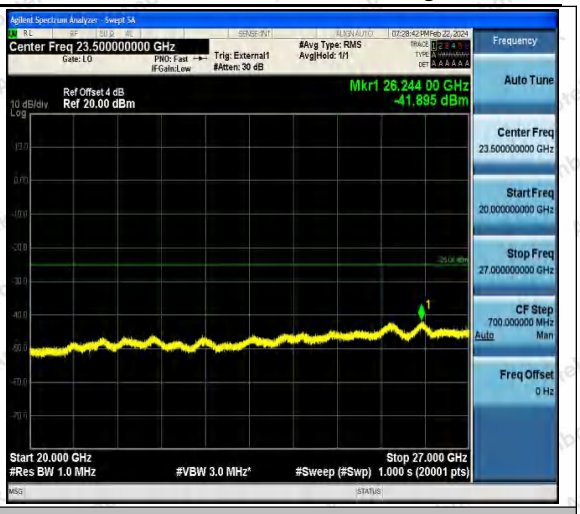
Band41_10MHz_16QAM_41190_1RB#0_20000~27000_20000~27000

Band41_15MHz_QPSK_40115_1RB#0_0.009~0.15_0.009~0.15

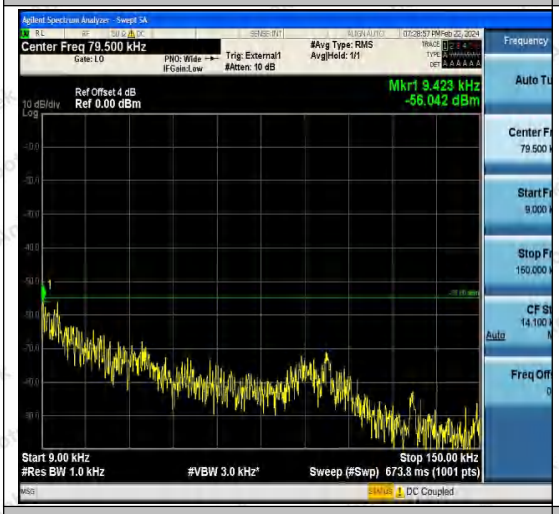
Band41_15MHz_QPSK_40115_1RB#0_0.15~30_0.15~30



Band41_15MHz_QPSK_40115_1RB#0_30~1000_30~1000

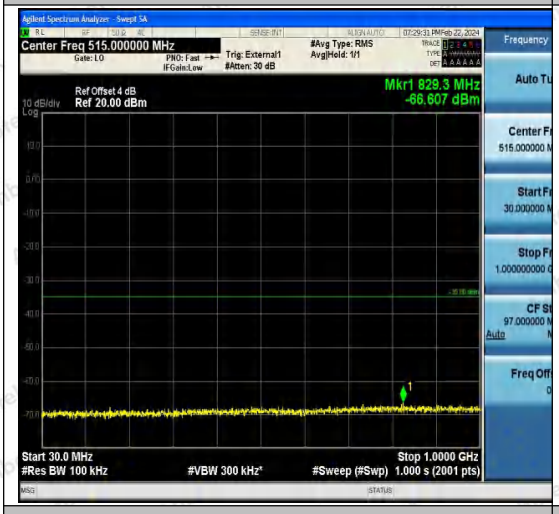


Band41_15MHz_QPSK_40115_1RB#0_20000~27000_20000~27000

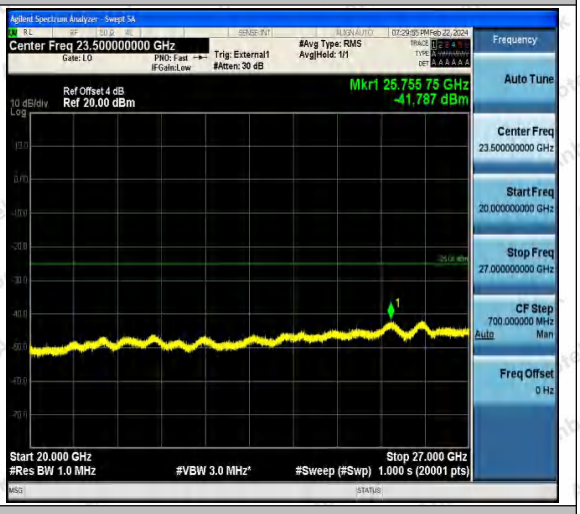


Band41_15MHz_16QAM_40115_1RB#0_0.009~0.15_0.009~0.15

Band41_15MHz_16QAM_40115_1RB#0_0.15~30_0.15~30

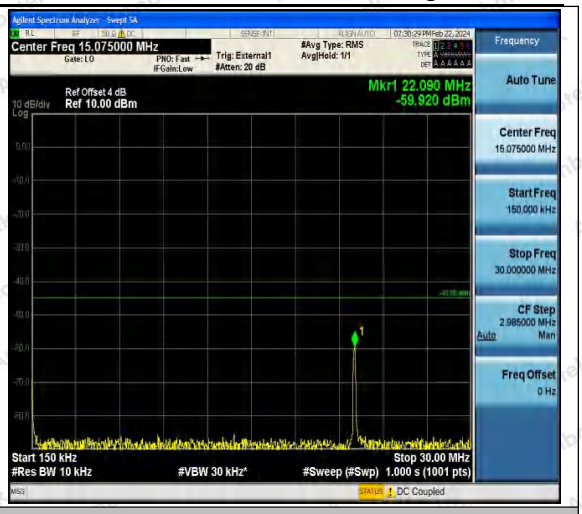


Band41_15MHz_16QAM_40115_1RB#0_30~1000_30~1000

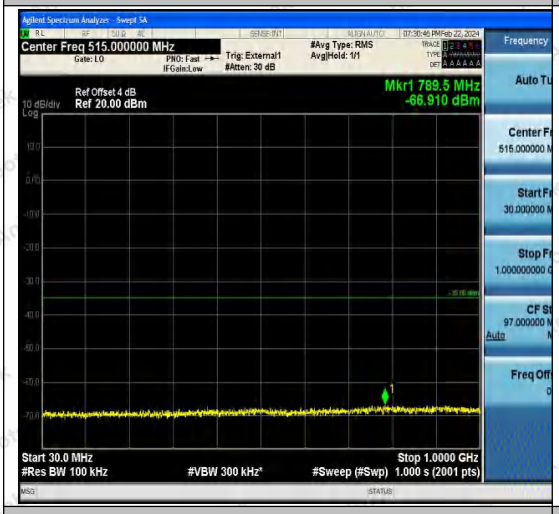


Band41_15MHz_16QAM_40115_1RB#0_20000~27000_20000~27000

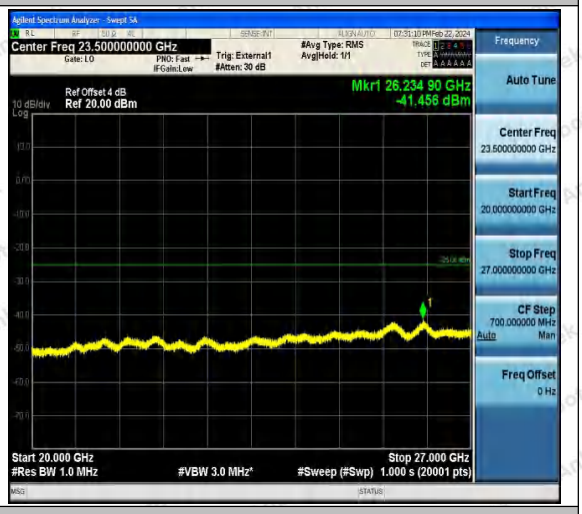
Band41_15MHz_QPSK_40590_1RB#0_0.009~0.15_0.009~0.15



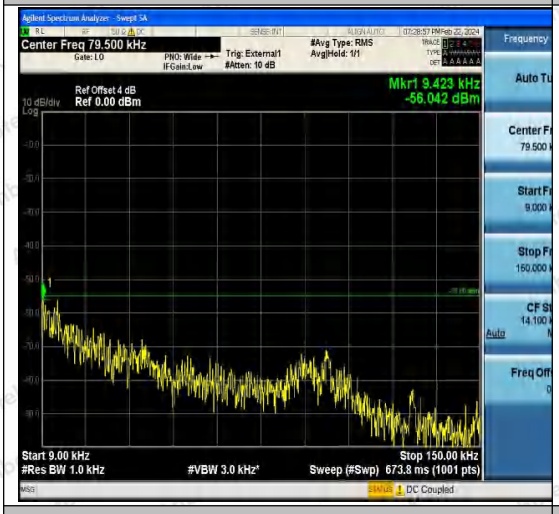
Band41_15MHz_QPSK_40590_1RB#0_0.15~30_0.15~30



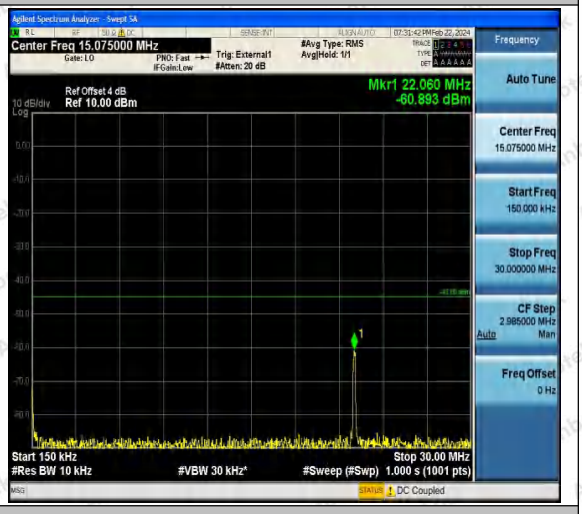
Band41_15MHz_QPSK_40590_1RB#0_30~1000_30~1000



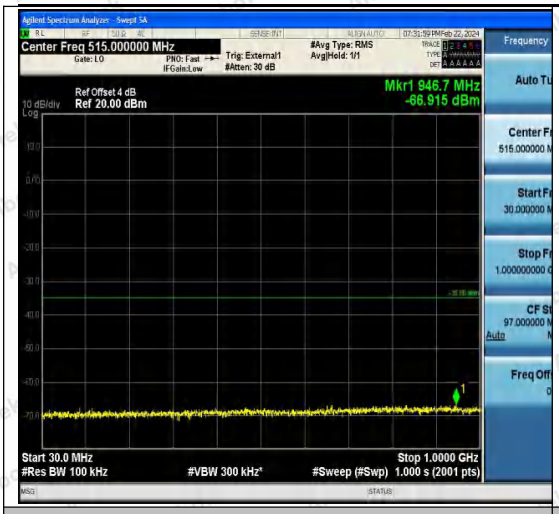
Band41_15MHz_QPSK_40590_1RB#0_20000~27000_20000~27000



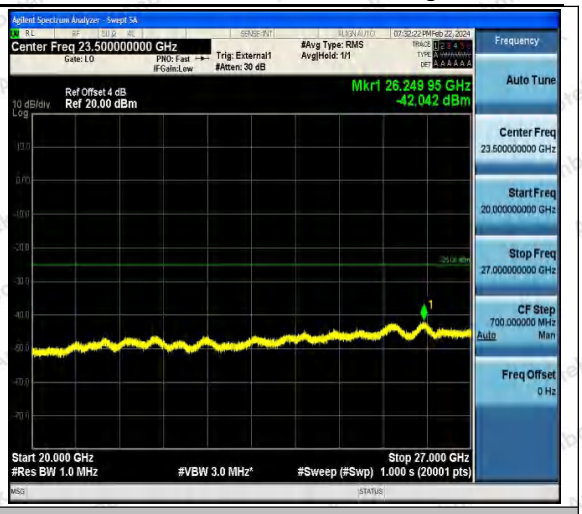
Band41_15MHz_16QAM_40590_1RB#0_0.009~0.15_0.009~0.15



Band41_15MHz_16QAM_40590_1RB#0_0.15~30_0.15~30



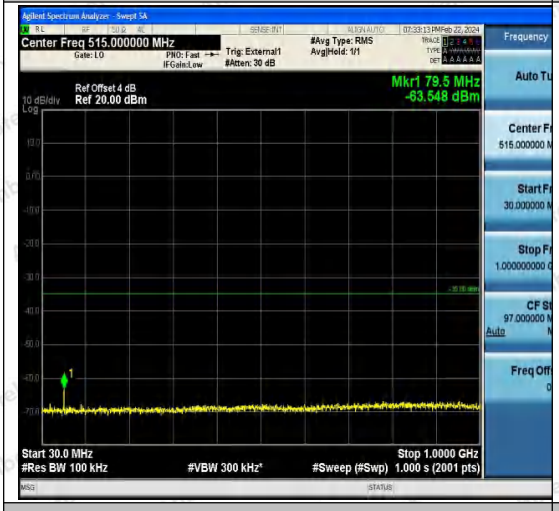
Band41_15MHz_16QAM_40590_1RB#0_30~1000_30~1000



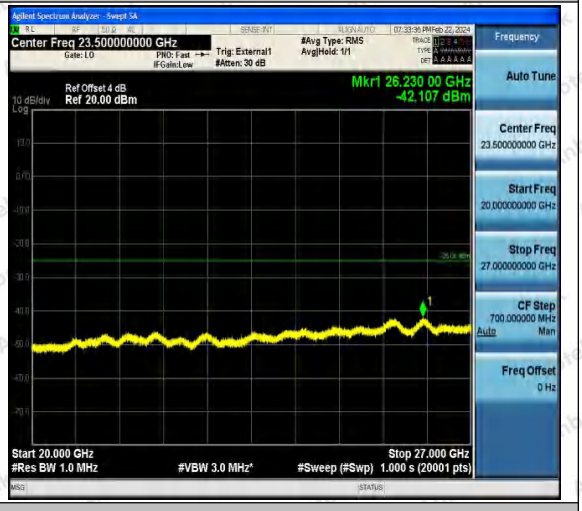
Band41_15MHz_16QAM_40590_1RB#0_20000~27000_20000~27000

Band41_15MHz_QPSK_41165_1RB#0_0.009~0.15_0.009~0.15

Band41_15MHz_QPSK_41165_1RB#0_0.15~30_0.15~30

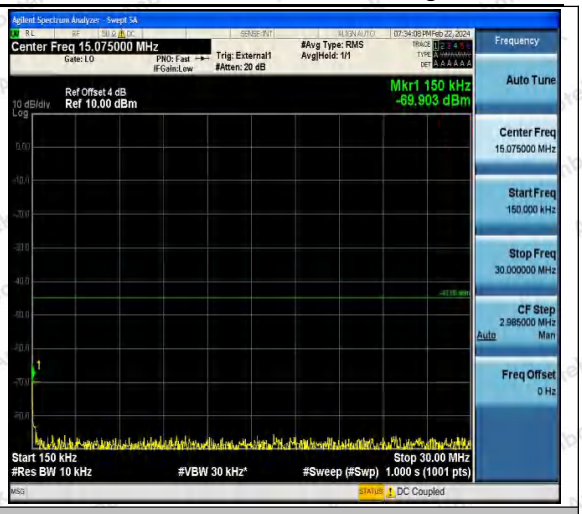


Band41_15MHz_QPSK_41165_1RB#0_30~1000_30~1000

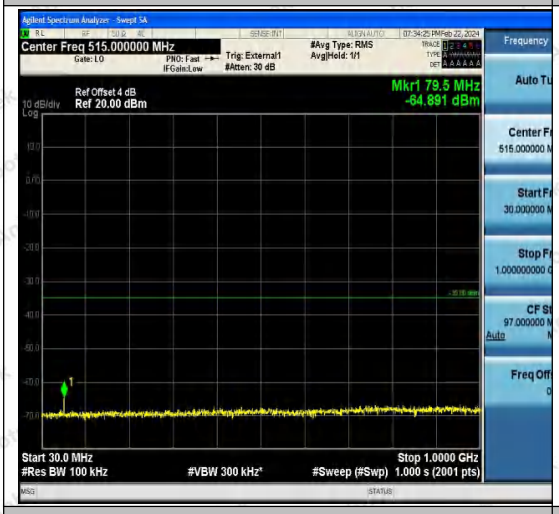


Band41_15MHz_QPSK_41165_1RB#0_20000~27000_20000~27000

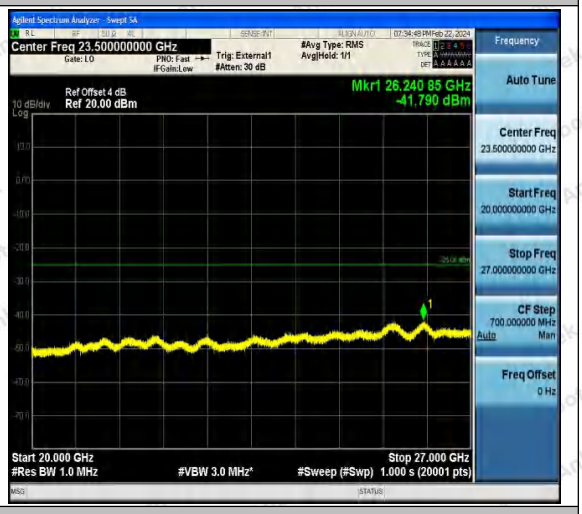
Band41_15MHz_16QAM_41165_1RB#0_0.009~0.15_0.009~0.15



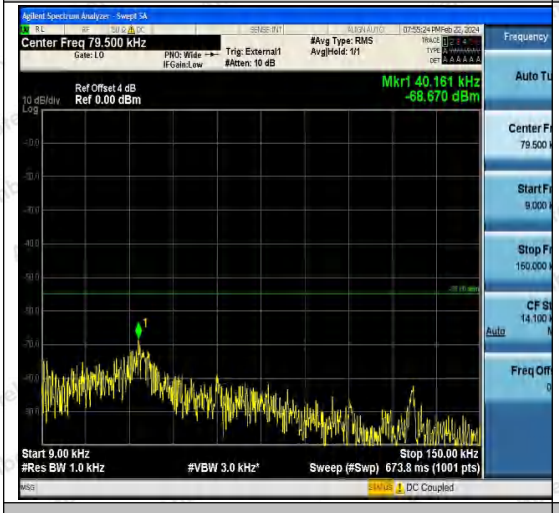
Band41_15MHz_16QAM_41165_1RB#0_0.15~30_0.15~30



Band41_15MHz_16QAM_41165_1RB#0_30~1000_30~1000

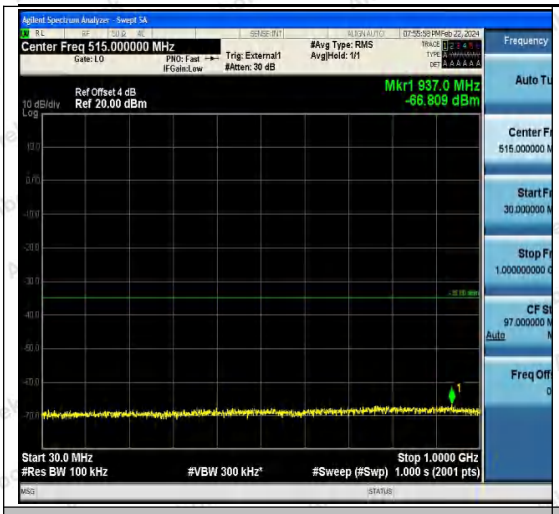


Band41_15MHz_16QAM_41165_1RB#0_20000~27000_20000~27000

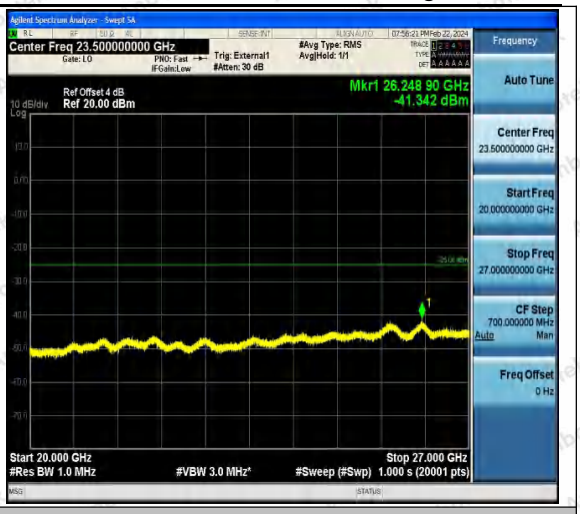


Band41_20MHz_QPSK_40140_1RB#0_0.009~0.15_0.009~0.15

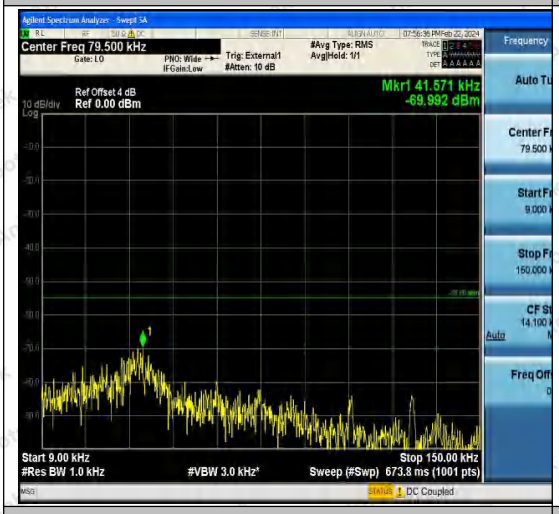
Band41_20MHz_QPSK_40140_1RB#0_0.15~30_0.15~30



Band41_20MHz_QPSK_40140_1RB#0_30~1000_30~1000

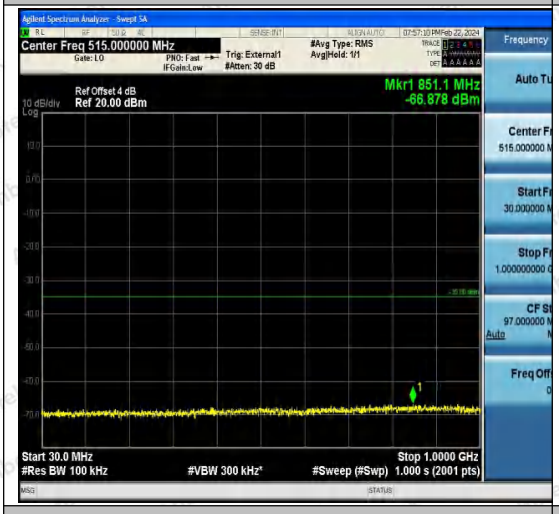


Band41_20MHz_QPSK_40140_1RB#0_20000~27000_20000~27000

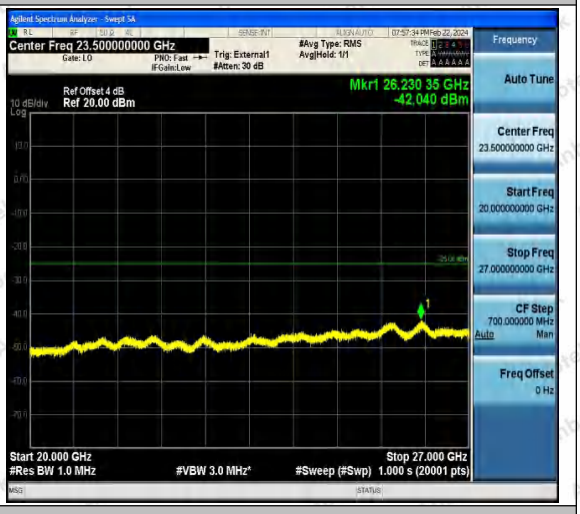


Band41_20MHz_16QAM_40140_1RB#0_0.009~0.15_0.009~0.15

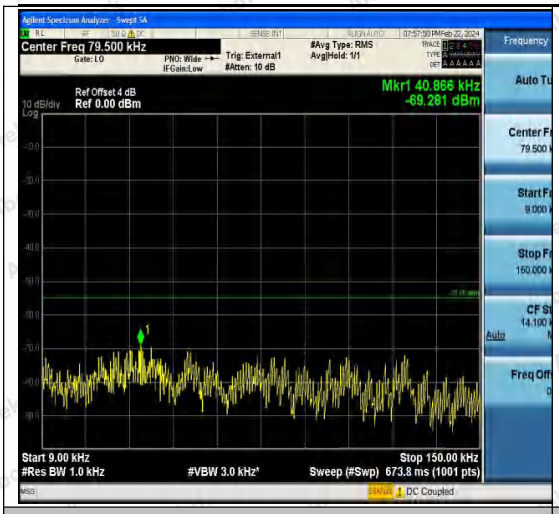
Band41_20MHz_16QAM_40140_1RB#0_0.15~30_0.15~30



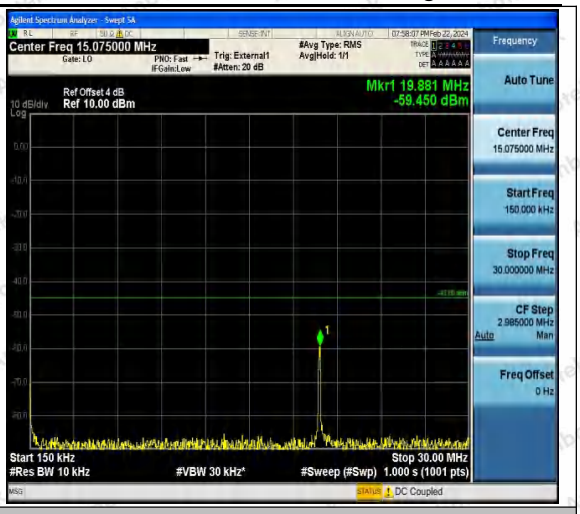
Band41_20MHz_16QAM_40140_1RB#0_30~1000_30~1000



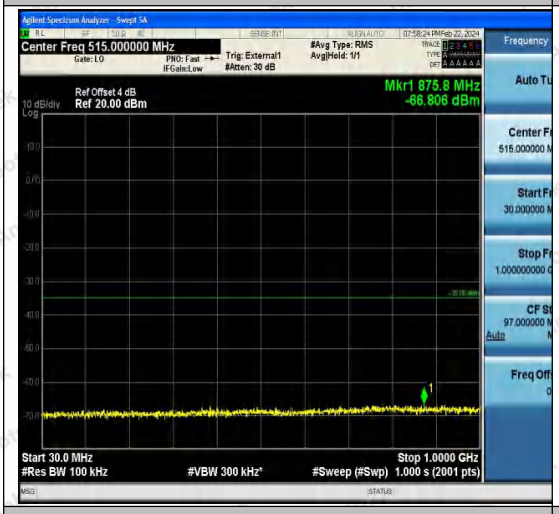
Band41_20MHz_16QAM_40140_1RB#0_20000~27000_20000~27000



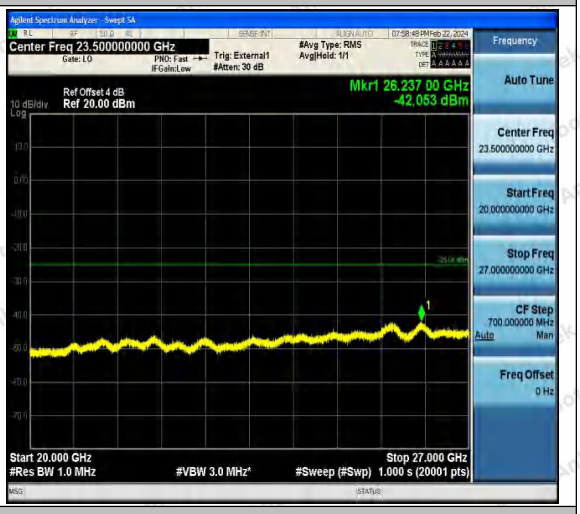
Band41_20MHz_QPSK_40590_1RB#0_0.009~0.15_0.009~0.15



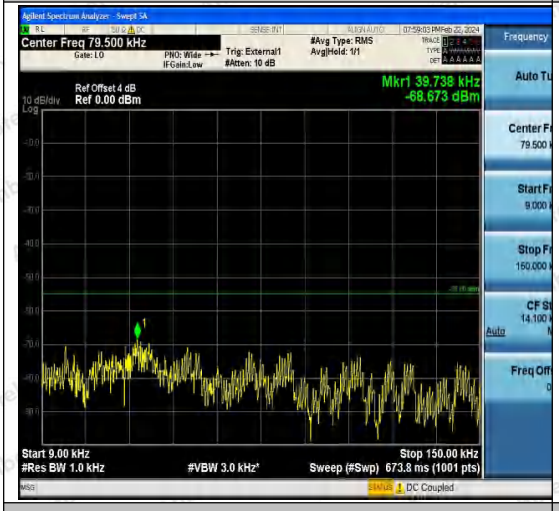
Band41_20MHz_QPSK_40590_1RB#0_0.15~30_0.15~30



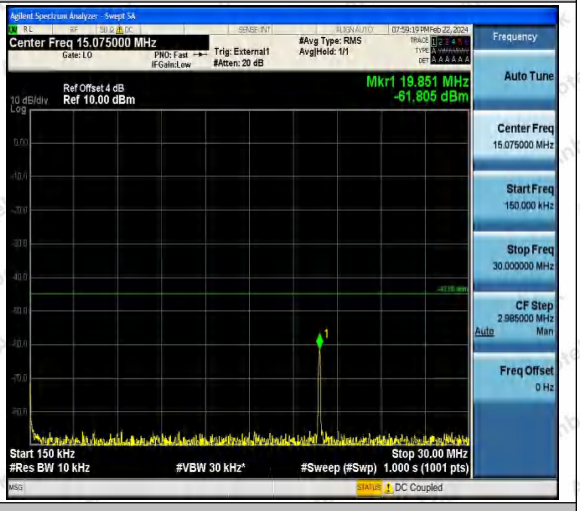
Band41_20MHz_QPSK_40590_1RB#0_30~1000_30~1000



Band41_20MHz_QPSK_40590_1RB#0_20000~27000_20000~27000

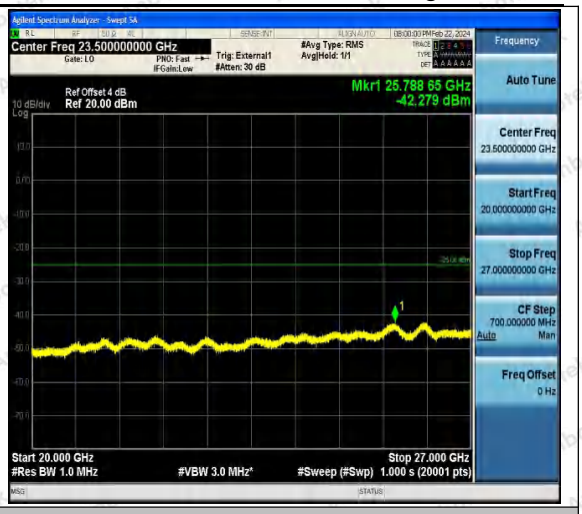


Band41_20MHz_16QAM_40590_1RB#0_0.009~0.15_0.009~0.15

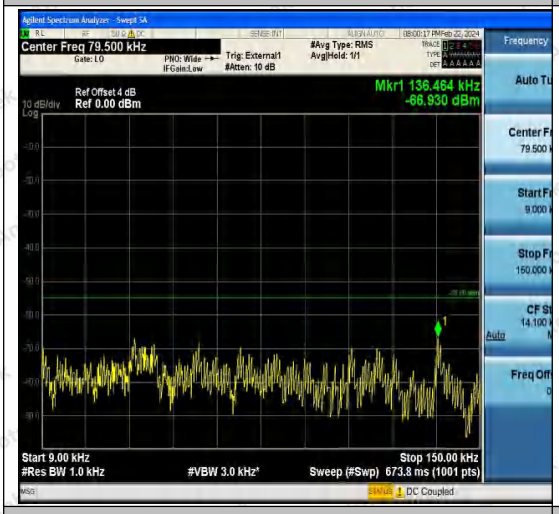


Band41_20MHz_16QAM_40590_1RB#0_0.15~30_0.15~30

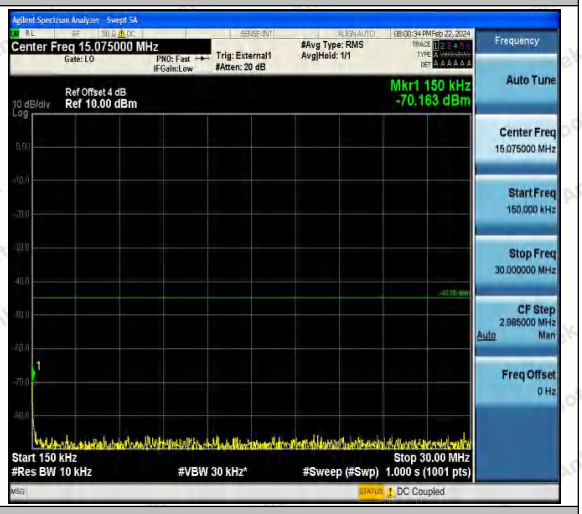
Band41_20MHz_16QAM_40590_1RB#0_30~1000_30~1000



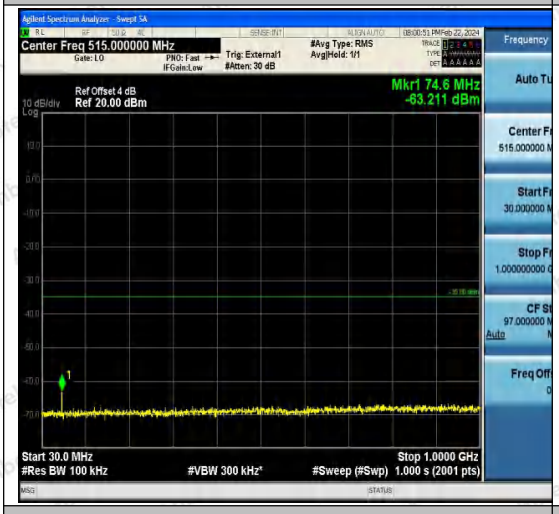
Band41_20MHz_16QAM_40590_1RB#0_20000~27000_20000~27000



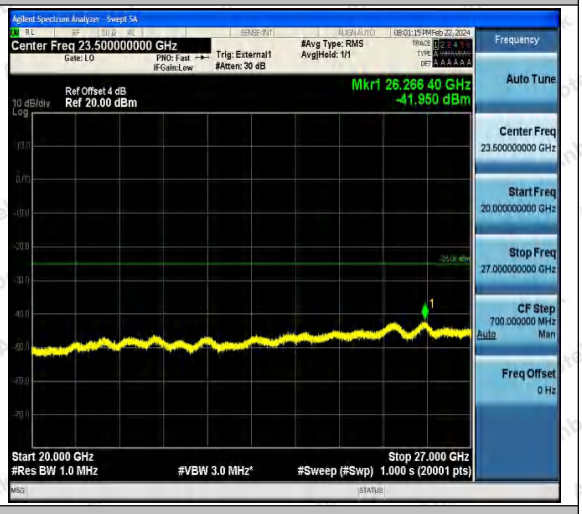
Band41_20MHz_QPSK_41140_1RB#0_0.009~0.15_0.009~0.15



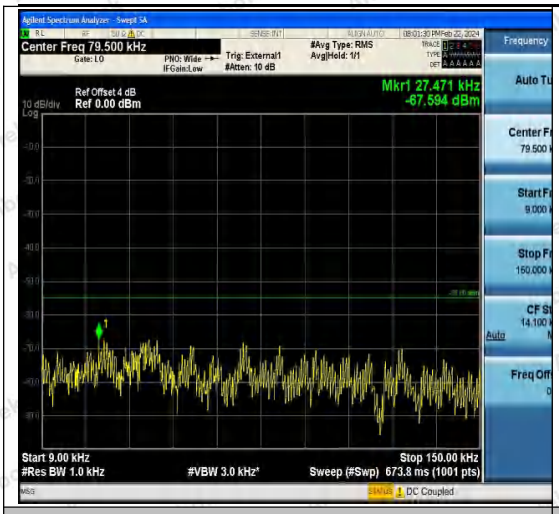
Band41_20MHz_QPSK_41140_1RB#0_0.15~30_0.15~30



Band41_20MHz_QPSK_41140_1RB#0_30~1000_30~1000

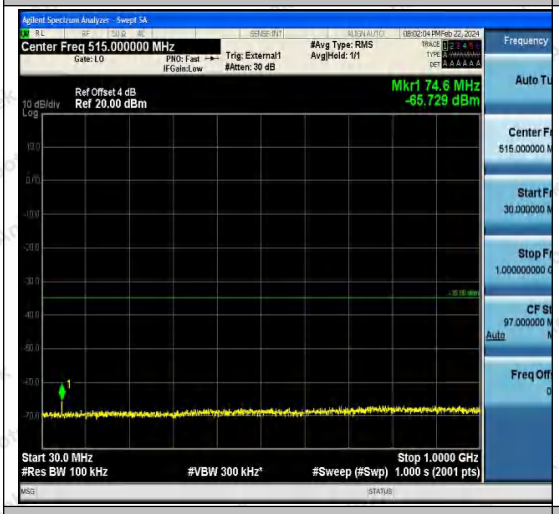


Band41_20MHz_QPSK_41140_1RB#0_20000~27000_20000~27000

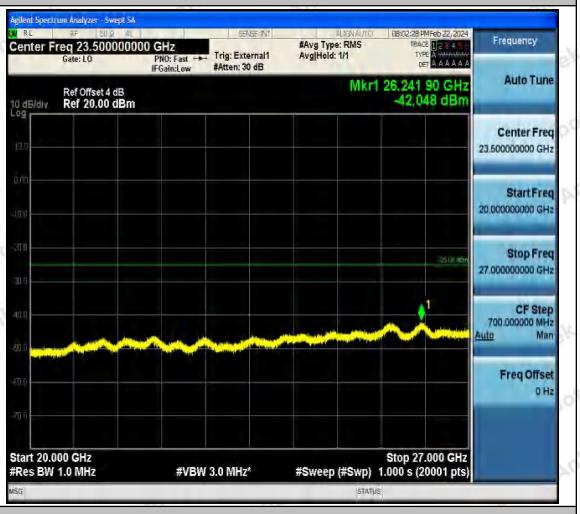


Band41_20MHz_16QAM_41140_1RB#0_0.009~0.15_0.009~0.15

Band41_20MHz_16QAM_41140_1RB#0_0.15~30_0.15~30



Band41_20MHz_16QAM_41140_1RB#0_30~1000_30~1000



Band41_20MHz_16QAM_41140_1RB#0_20000~27000_20000~27000

Appendix F: Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
41(2535-2655)	5MHz	QPSK	40065	25RB#0	VN	NT	8.91	0.003511	±2.5	PASS
41(2535-2655)	5MHz	QPSK	40065	25RB#0	VL	NT	-10.66	-0.004201	±2.5	PASS
41(2535-2655)	5MHz	QPSK	40065	25RB#0	VH	NT	8.90	0.003507	±2.5	PASS
41(2535-2655)	5MHz	16QAM	40065	25RB#0	VN	NT	-11.49	-0.004528	±2.5	PASS
41(2535-2655)	5MHz	16QAM	40065	25RB#0	VL	NT	-15.25	-0.006010	±2.5	PASS
41(2535-2655)	5MHz	16QAM	40065	25RB#0	VH	NT	-8.35	-0.003291	±2.5	PASS
41(2535-2655)	5MHz	QPSK	40590	25RB#0	VN	NT	12.30	0.004749	±2.5	PASS
41(2535-2655)	5MHz	QPSK	40590	25RB#0	VL	NT	-12.12	-0.004680	±2.5	PASS
41(2535-2655)	5MHz	QPSK	40590	25RB#0	VH	NT	-13.89	-0.005363	±2.5	PASS
41(2535-2655)	5MHz	16QAM	40590	25RB#0	VN	NT	-33.76	-0.013035	±2.5	PASS
41(2535-2655)	5MHz	16QAM	40590	25RB#0	VL	NT	-39.41	-0.015216	±2.5	PASS
41(2535-2655)	5MHz	16QAM	40590	25RB#0	VH	NT	-49.61	-0.019154	±2.5	PASS
41(2535-2655)	5MHz	QPSK	41215	25RB#0	VN	NT	4.26	0.001606	±2.5	PASS
41(2535-2655)	5MHz	QPSK	41215	25RB#0	VL	NT	-11.09	-0.004181	±2.5	PASS
41(2535-2655)	5MHz	QPSK	41215	25RB#0	VH	NT	-13.49	-0.005086	±2.5	PASS
41(2535-2655)	5MHz	16QAM	41215	25RB#0	VN	NT	-55.95	-0.021093	±2.5	PASS
41(2535-2655)	5MHz	16QAM	41215	25RB#0	VL	NT	-73.66	-0.027770	±2.5	PASS
41(2535-2655)	5MHz	16QAM	41215	25RB#0	VH	NT	-79.46	-0.029957	±2.5	PASS

41(2535 -2655)	10MHz	QPSK	40090	50RB#0	VN	NT	-13.53	-0.005327	±2.5	PASS
41(2535 -2655)	10MHz	QPSK	40090	50RB#0	VL	NT	5.29	0.002083	±2.5	PASS
41(2535 -2655)	10MHz	QPSK	40090	50RB#0	VH	NT	-13.45	-0.005295	±2.5	PASS
41(2535 -2655)	10MHz	16QAM	40090	50RB#0	VN	NT	-9.44	-0.003717	±2.5	PASS
41(2535 -2655)	10MHz	16QAM	40090	50RB#0	VL	NT	-7.84	-0.003087	±2.5	PASS
41(2535 -2655)	10MHz	16QAM	40090	50RB#0	VH	NT	-15.02	-0.005913	±2.5	PASS
41(2535 -2655)	10MHz	QPSK	40590	50RB#0	VN	NT	-8.47	-0.003270	±2.5	PASS
41(2535 -2655)	10MHz	QPSK	40590	50RB#0	VL	NT	-13.70	-0.005290	±2.5	PASS
41(2535 -2655)	10MHz	QPSK	40590	50RB#0	VH	NT	-11.99	-0.004629	±2.5	PASS
41(2535 -2655)	10MHz	16QAM	40590	50RB#0	VN	NT	-15.05	-0.005811	±2.5	PASS
41(2535 -2655)	10MHz	16QAM	40590	50RB#0	VL	NT	-18.37	-0.007093	±2.5	PASS
41(2535 -2655)	10MHz	16QAM	40590	50RB#0	VH	NT	8.31	0.003208	±2.5	PASS
41(2535 -2655)	10MHz	QPSK	41190	50RB#0	VN	NT	5.42	0.002045	±2.5	PASS
41(2535 -2655)	10MHz	QPSK	41190	50RB#0	VL	NT	-3.91	-0.001475	±2.5	PASS
41(2535 -2655)	10MHz	QPSK	41190	50RB#0	VH	NT	-6.51	-0.002457	±2.5	PASS
41(2535 -2655)	10MHz	16QAM	41190	50RB#0	VN	NT	-11.49	-0.004336	±2.5	PASS
41(2535 -2655)	10MHz	16QAM	41190	50RB#0	VL	NT	-11.59	-0.004374	±2.5	PASS
41(2535 -2655)	10MHz	16QAM	41190	50RB#0	VH	NT	-18.32	-0.006913	±2.5	PASS
41(2535 -2655)	15MHz	QPSK	40115	75RB#0	VN	NT	-11.64	-0.004578	±2.5	PASS
41(2535 -2655)	15MHz	QPSK	40115	75RB#0	VL	NT	-9.56	-0.003760	±2.5	PASS
41(2535 -2655)	15MHz	QPSK	40115	75RB#0	VH	NT	-12.56	-0.004940	±2.5	PASS

41(2535-2655)	15MHz	16QAM	40115	75RB#0	VN	NT	-10.26	-0.004035	±2.5	PASS
41(2535-2655)	15MHz	16QAM	40115	75RB#0	VL	NT	-8.38	-0.003296	±2.5	PASS
41(2535-2655)	15MHz	16QAM	40115	75RB#0	VH	NT	-12.55	-0.004936	±2.5	PASS
41(2535-2655)	15MHz	QPSK	40590	75RB#0	VN	NT	-5.78	-0.002232	±2.5	PASS
41(2535-2655)	15MHz	QPSK	40590	75RB#0	VL	NT	-15.06	-0.005815	±2.5	PASS
41(2535-2655)	15MHz	QPSK	40590	75RB#0	VH	NT	-12.35	-0.004768	±2.5	PASS
41(2535-2655)	15MHz	16QAM	40590	75RB#0	VN	NT	-16.29	-0.006290	±2.5	PASS
41(2535-2655)	15MHz	16QAM	40590	75RB#0	VL	NT	-13.32	-0.005143	±2.5	PASS
41(2535-2655)	15MHz	16QAM	40590	75RB#0	VH	NT	-11.32	-0.004371	±2.5	PASS
41(2535-2655)	15MHz	QPSK	41165	75RB#0	VN	NT	12.50	0.004721	±2.5	PASS
41(2535-2655)	15MHz	QPSK	41165	75RB#0	VL	NT	-4.96	-0.001873	±2.5	PASS
41(2535-2655)	15MHz	QPSK	41165	75RB#0	VH	NT	-18.73	-0.007075	±2.5	PASS
41(2535-2655)	15MHz	16QAM	41165	75RB#0	VN	NT	-10.81	-0.004083	±2.5	PASS
41(2535-2655)	15MHz	16QAM	41165	75RB#0	VL	NT	-10.87	-0.004106	±2.5	PASS
41(2535-2655)	15MHz	16QAM	41165	75RB#0	VH	NT	-14.73	-0.005564	±2.5	PASS
41(2535-2655)	20MHz	QPSK	40140	100RB#0	VN	NT	-10.31	-0.004051	±2.5	PASS
41(2535-2655)	20MHz	QPSK	40140	100RB#0	VL	NT	-13.79	-0.005418	±2.5	PASS
41(2535-2655)	20MHz	QPSK	40140	100RB#0	VH	NT	-12.70	-0.004990	±2.5	PASS
41(2535-2655)	20MHz	16QAM	40140	100RB#0	VN	NT	-13.48	-0.005297	±2.5	PASS
41(2535-2655)	20MHz	16QAM	40140	100RB#0	VL	NT	7.65	0.003006	±2.5	PASS
41(2535-2655)	20MHz	16QAM	40140	100RB#0	VH	NT	-18.14	-0.007128	±2.5	PASS

41(2535-2655)	20MHz	QPSK	40590	100RB#0	VN	NT	-9.01	-0.003479	±2.5	PASS
41(2535-2655)	20MHz	QPSK	40590	100RB#0	VL	NT	-9.63	-0.003718	±2.5	PASS
41(2535-2655)	20MHz	QPSK	40590	100RB#0	VH	NT	-13.28	-0.005127	±2.5	PASS
41(2535-2655)	20MHz	16QAM	40590	100RB#0	VN	NT	-3.62	-0.001398	±2.5	PASS
41(2535-2655)	20MHz	16QAM	40590	100RB#0	VL	NT	-12.30	-0.004749	±2.5	PASS
41(2535-2655)	20MHz	16QAM	40590	100RB#0	VH	NT	-14.20	-0.005483	±2.5	PASS
41(2535-2655)	20MHz	QPSK	41140	100RB#0	VN	NT	-17.02	-0.006435	±2.5	PASS
41(2535-2655)	20MHz	QPSK	41140	100RB#0	VL	NT	-15.11	-0.005713	±2.5	PASS
41(2535-2655)	20MHz	QPSK	41140	100RB#0	VH	NT	-17.04	-0.006442	±2.5	PASS
41(2535-2655)	20MHz	16QAM	41140	100RB#0	VN	NT	-17.38	-0.006571	±2.5	PASS
41(2535-2655)	20MHz	16QAM	41140	100RB#0	VL	NT	-14.85	-0.005614	±2.5	PASS
41(2535-2655)	20MHz	16QAM	41140	100RB#0	VH	NT	-14.71	-0.005561	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
41(2535-2655)	5MHz	QPSK	40065	25RB#0	NV	-30	-10.00	-0.003941	±2.5	PASS
41(2535-2655)	5MHz	QPSK	40065	25RB#0	NV	-20	-10.77	-0.004244	±2.5	PASS
41(2535-2655)	5MHz	QPSK	40065	25RB#0	NV	-10	-12.16	-0.004792	±2.5	PASS
41(2535-2655)	5MHz	QPSK	40065	25RB#0	NV	0	-12.59	-0.004962	±2.5	PASS
41(2535-2655)	5MHz	QPSK	40065	25RB#0	NV	10	-11.89	-0.004686	±2.5	PASS
41(2535-2655)	5MHz	QPSK	40065	25RB#0	NV	20	-10.46	-0.004122	±2.5	PASS
41(2535-2655)	5MHz	QPSK	40065	25RB#0	NV	30	-12.75	-0.005025	±2.5	PASS

41(2535-2655)	5MHz	QPSK	40065	25RB#0	NV	40	-10.29	-0.004055	±2.5	PASS
41(2535-2655)	5MHz	QPSK	40065	25RB#0	NV	50	-13.68	-0.005391	±2.5	PASS
41(2535-2655)	5MHz	16QAM	40065	25RB#0	NV	-30	-13.66	-0.005383	±2.5	PASS
41(2535-2655)	5MHz	16QAM	40065	25RB#0	NV	-20	3.13	0.001233	±2.5	PASS
41(2535-2655)	5MHz	16QAM	40065	25RB#0	NV	-10	2.32	0.000914	±2.5	PASS
41(2535-2655)	5MHz	16QAM	40065	25RB#0	NV	0	-16.39	-0.006459	±2.5	PASS
41(2535-2655)	5MHz	16QAM	40065	25RB#0	NV	10	-12.20	-0.004808	±2.5	PASS
41(2535-2655)	5MHz	16QAM	40065	25RB#0	NV	20	-14.35	-0.005655	±2.5	PASS
41(2535-2655)	5MHz	16QAM	40065	25RB#0	NV	30	-12.52	-0.004934	±2.5	PASS
41(2535-2655)	5MHz	16QAM	40065	25RB#0	NV	40	-7.82	-0.003082	±2.5	PASS
41(2535-2655)	5MHz	16QAM	40065	25RB#0	NV	50	6.21	0.002447	±2.5	PASS
41(2535-2655)	5MHz	QPSK	40590	25RB#0	NV	-30	-5.98	-0.002309	±2.5	PASS
41(2535-2655)	5MHz	QPSK	40590	25RB#0	NV	-20	-22.86	-0.008826	±2.5	PASS
41(2535-2655)	5MHz	QPSK	40590	25RB#0	NV	-10	-22.54	-0.008703	±2.5	PASS
41(2535-2655)	5MHz	QPSK	40590	25RB#0	NV	0	-30.61	-0.011819	±2.5	PASS
41(2535-2655)	5MHz	QPSK	40590	25RB#0	NV	10	-33.04	-0.012757	±2.5	PASS
41(2535-2655)	5MHz	QPSK	40590	25RB#0	NV	20	-35.63	-0.013757	±2.5	PASS
41(2535-2655)	5MHz	QPSK	40590	25RB#0	NV	30	-24.69	-0.009533	±2.5	PASS
41(2535-2655)	5MHz	QPSK	40590	25RB#0	NV	40	-26.68	-0.010301	±2.5	PASS
41(2535-2655)	5MHz	QPSK	40590	25RB#0	NV	50	-42.36	-0.016355	±2.5	PASS
41(2535-2655)	5MHz	16QAM	40590	25RB#0	NV	-30	-50.65	-0.019556	±2.5	PASS

41(2535-2655)	5MHz	16QAM	40590	25RB#0	NV	-20	-56.03	-0.021633	±2.5	PASS
41(2535-2655)	5MHz	16QAM	40590	25RB#0	NV	-10	-53.73	-0.020745	±2.5	PASS
41(2535-2655)	5MHz	16QAM	40590	25RB#0	NV	0	-44.06	-0.017012	±2.5	PASS
41(2535-2655)	5MHz	16QAM	40590	25RB#0	NV	10	-61.18	-0.023622	±2.5	PASS
41(2535-2655)	5MHz	16QAM	40590	25RB#0	NV	20	-59.98	-0.023158	±2.5	PASS
41(2535-2655)	5MHz	16QAM	40590	25RB#0	NV	30	-60.31	-0.023286	±2.5	PASS
41(2535-2655)	5MHz	16QAM	40590	25RB#0	NV	40	-58.54	-0.022602	±2.5	PASS
41(2535-2655)	5MHz	16QAM	40590	25RB#0	NV	50	-47.52	-0.018347	±2.5	PASS
41(2535-2655)	5MHz	QPSK	41215	25RB#0	NV	-30	-9.13	-0.003442	±2.5	PASS
41(2535-2655)	5MHz	QPSK	41215	25RB#0	NV	-20	-25.13	-0.009474	±2.5	PASS
41(2535-2655)	5MHz	QPSK	41215	25RB#0	NV	-10	-20.46	-0.007713	±2.5	PASS
41(2535-2655)	5MHz	QPSK	41215	25RB#0	NV	0	-41.41	-0.015612	±2.5	PASS
41(2535-2655)	5MHz	QPSK	41215	25RB#0	NV	10	-41.86	-0.015781	±2.5	PASS
41(2535-2655)	5MHz	QPSK	41215	25RB#0	NV	20	-40.70	-0.015344	±2.5	PASS
41(2535-2655)	5MHz	QPSK	41215	25RB#0	NV	30	-49.91	-0.018816	±2.5	PASS
41(2535-2655)	5MHz	QPSK	41215	25RB#0	NV	40	-55.22	-0.020818	±2.5	PASS
41(2535-2655)	5MHz	QPSK	41215	25RB#0	NV	50	-56.39	-0.021259	±2.5	PASS
41(2535-2655)	5MHz	16QAM	41215	25RB#0	NV	-30	-81.73	-0.030812	±2.5	PASS
41(2535-2655)	5MHz	16QAM	41215	25RB#0	NV	-20	-83.89	-0.031627	±2.5	PASS
41(2535-2655)	5MHz	16QAM	41215	25RB#0	NV	-10	-86.95	-0.032780	±2.5	PASS
41(2535-2655)	5MHz	16QAM	41215	25RB#0	NV	0	-18.90	-0.007125	±2.5	PASS

41(2535-2655)	5MHz	16QAM	41215	25RB#0	NV	10	-6.79	-0.002560	±2.5	PASS
41(2535-2655)	5MHz	16QAM	41215	25RB#0	NV	20	-16.44	-0.006198	±2.5	PASS
41(2535-2655)	5MHz	16QAM	41215	25RB#0	NV	30	-14.38	-0.005421	±2.5	PASS
41(2535-2655)	5MHz	16QAM	41215	25RB#0	NV	40	-13.93	-0.005252	±2.5	PASS
41(2535-2655)	5MHz	16QAM	41215	25RB#0	NV	50	-18.21	-0.006865	±2.5	PASS
41(2535-2655)	10MHz	QPSK	40090	50RB#0	NV	-30	-15.72	-0.006189	±2.5	PASS
41(2535-2655)	10MHz	QPSK	40090	50RB#0	NV	-20	3.28	0.001291	±2.5	PASS
41(2535-2655)	10MHz	QPSK	40090	50RB#0	NV	-10	-10.40	-0.004094	±2.5	PASS
41(2535-2655)	10MHz	QPSK	40090	50RB#0	NV	0	-15.79	-0.006217	±2.5	PASS
41(2535-2655)	10MHz	QPSK	40090	50RB#0	NV	10	-14.16	-0.005575	±2.5	PASS
41(2535-2655)	10MHz	QPSK	40090	50RB#0	NV	20	-13.10	-0.005157	±2.5	PASS
41(2535-2655)	10MHz	QPSK	40090	50RB#0	NV	30	-11.40	-0.004488	±2.5	PASS
41(2535-2655)	10MHz	QPSK	40090	50RB#0	NV	40	-12.17	-0.004791	±2.5	PASS
41(2535-2655)	10MHz	QPSK	40090	50RB#0	NV	50	-9.11	-0.003587	±2.5	PASS
41(2535-2655)	10MHz	16QAM	40090	50RB#0	NV	-30	-12.79	-0.005035	±2.5	PASS
41(2535-2655)	10MHz	16QAM	40090	50RB#0	NV	-20	-10.91	-0.004295	±2.5	PASS
41(2535-2655)	10MHz	16QAM	40090	50RB#0	NV	-10	-8.68	-0.003417	±2.5	PASS
41(2535-2655)	10MHz	16QAM	40090	50RB#0	NV	0	-12.17	-0.004791	±2.5	PASS
41(2535-2655)	10MHz	16QAM	40090	50RB#0	NV	10	-14.72	-0.005795	±2.5	PASS
41(2535-2655)	10MHz	16QAM	40090	50RB#0	NV	20	-15.49	-0.006098	±2.5	PASS
41(2535-2655)	10MHz	16QAM	40090	50RB#0	NV	30	-15.26	-0.006008	±2.5	PASS

41(2535-2655)	10MHz	16QAM	40090	50RB#0	NV	40	-16.24	-0.006394	±2.5	PASS
41(2535-2655)	10MHz	16QAM	40090	50RB#0	NV	50	-16.09	-0.006335	±2.5	PASS
41(2535-2655)	10MHz	QPSK	40590	50RB#0	NV	-30	-14.73	-0.005687	±2.5	PASS
41(2535-2655)	10MHz	QPSK	40590	50RB#0	NV	-20	-11.24	-0.004340	±2.5	PASS
41(2535-2655)	10MHz	QPSK	40590	50RB#0	NV	-10	-14.19	-0.005479	±2.5	PASS
41(2535-2655)	10MHz	QPSK	40590	50RB#0	NV	0	-15.44	-0.005961	±2.5	PASS
41(2535-2655)	10MHz	QPSK	40590	50RB#0	NV	10	-14.19	-0.005479	±2.5	PASS
41(2535-2655)	10MHz	QPSK	40590	50RB#0	NV	20	5.44	0.002100	±2.5	PASS
41(2535-2655)	10MHz	QPSK	40590	50RB#0	NV	30	-10.43	-0.004027	±2.5	PASS
41(2535-2655)	10MHz	QPSK	40590	50RB#0	NV	40	-14.22	-0.005490	±2.5	PASS
41(2535-2655)	10MHz	QPSK	40590	50RB#0	NV	50	-11.24	-0.004340	±2.5	PASS
41(2535-2655)	10MHz	16QAM	40590	50RB#0	NV	-30	-4.35	-0.001680	±2.5	PASS
41(2535-2655)	10MHz	16QAM	40590	50RB#0	NV	-20	-9.97	-0.003849	±2.5	PASS
41(2535-2655)	10MHz	16QAM	40590	50RB#0	NV	-10	3.60	0.001390	±2.5	PASS
41(2535-2655)	10MHz	16QAM	40590	50RB#0	NV	0	-15.56	-0.006008	±2.5	PASS
41(2535-2655)	10MHz	16QAM	40590	50RB#0	NV	10	-12.62	-0.004873	±2.5	PASS
41(2535-2655)	10MHz	16QAM	40590	50RB#0	NV	20	-5.87	-0.002266	±2.5	PASS
41(2535-2655)	10MHz	16QAM	40590	50RB#0	NV	30	-14.66	-0.005660	±2.5	PASS
41(2535-2655)	10MHz	16QAM	40590	50RB#0	NV	40	-5.97	-0.002305	±2.5	PASS
41(2535-2655)	10MHz	16QAM	40590	50RB#0	NV	50	-13.52	-0.005220	±2.5	PASS
41(2535-2655)	10MHz	QPSK	41190	50RB#0	NV	-30	-14.85	-0.005604	±2.5	PASS

41(2535-2655)	10MHz	QPSK	41190	50RB#0	NV	-20	-13.43	-0.005068	±2.5	PASS
41(2535-2655)	10MHz	QPSK	41190	50RB#0	NV	-10	-12.97	-0.004894	±2.5	PASS
41(2535-2655)	10MHz	QPSK	41190	50RB#0	NV	0	-14.02	-0.005291	±2.5	PASS
41(2535-2655)	10MHz	QPSK	41190	50RB#0	NV	10	-11.66	-0.004400	±2.5	PASS
41(2535-2655)	10MHz	QPSK	41190	50RB#0	NV	20	-12.47	-0.004706	±2.5	PASS
41(2535-2655)	10MHz	QPSK	41190	50RB#0	NV	30	-12.97	-0.004894	±2.5	PASS
41(2535-2655)	10MHz	QPSK	41190	50RB#0	NV	40	-11.34	-0.004279	±2.5	PASS
41(2535-2655)	10MHz	QPSK	41190	50RB#0	NV	50	-10.69	-0.004034	±2.5	PASS
41(2535-2655)	10MHz	16QAM	41190	50RB#0	NV	-30	-11.70	-0.004415	±2.5	PASS
41(2535-2655)	10MHz	16QAM	41190	50RB#0	NV	-20	3.82	0.001442	±2.5	PASS
41(2535-2655)	10MHz	16QAM	41190	50RB#0	NV	-10	-4.85	-0.001830	±2.5	PASS
41(2535-2655)	10MHz	16QAM	41190	50RB#0	NV	0	-10.77	-0.004064	±2.5	PASS
41(2535-2655)	10MHz	16QAM	41190	50RB#0	NV	10	-10.44	-0.003940	±2.5	PASS
41(2535-2655)	10MHz	16QAM	41190	50RB#0	NV	20	11.82	0.004460	±2.5	PASS
41(2535-2655)	10MHz	16QAM	41190	50RB#0	NV	30	-11.70	-0.004415	±2.5	PASS
41(2535-2655)	10MHz	16QAM	41190	50RB#0	NV	40	-9.66	-0.003645	±2.5	PASS
41(2535-2655)	10MHz	16QAM	41190	50RB#0	NV	50	-13.82	-0.005215	±2.5	PASS
41(2535-2655)	15MHz	QPSK	40115	75RB#0	NV	-30	-9.28	-0.003650	±2.5	PASS
41(2535-2655)	15MHz	QPSK	40115	75RB#0	NV	-20	-16.38	-0.006442	±2.5	PASS
41(2535-2655)	15MHz	QPSK	40115	75RB#0	NV	-10	-14.31	-0.005628	±2.5	PASS
41(2535-2655)	15MHz	QPSK	40115	75RB#0	NV	0	-11.01	-0.004330	±2.5	PASS

41(2535-2655)	15MHz	QPSK	40115	75RB#0	NV	10	-11.14	-0.004382	±2.5	PASS
41(2535-2655)	15MHz	QPSK	40115	75RB#0	NV	20	-14.10	-0.005546	±2.5	PASS
41(2535-2655)	15MHz	QPSK	40115	75RB#0	NV	30	-12.25	-0.004818	±2.5	PASS
41(2535-2655)	15MHz	QPSK	40115	75RB#0	NV	40	-10.83	-0.004260	±2.5	PASS
41(2535-2655)	15MHz	QPSK	40115	75RB#0	NV	50	-13.30	-0.005231	±2.5	PASS
41(2535-2655)	15MHz	16QAM	40115	75RB#0	NV	-30	-15.29	-0.006014	±2.5	PASS
41(2535-2655)	15MHz	16QAM	40115	75RB#0	NV	-20	-10.76	-0.004232	±2.5	PASS
41(2535-2655)	15MHz	16QAM	40115	75RB#0	NV	-10	-14.71	-0.005786	±2.5	PASS
41(2535-2655)	15MHz	16QAM	40115	75RB#0	NV	0	-15.44	-0.006073	±2.5	PASS
41(2535-2655)	15MHz	16QAM	40115	75RB#0	NV	10	-13.10	-0.005152	±2.5	PASS
41(2535-2655)	15MHz	16QAM	40115	75RB#0	NV	20	-11.79	-0.004637	±2.5	PASS
41(2535-2655)	15MHz	16QAM	40115	75RB#0	NV	30	-10.76	-0.004232	±2.5	PASS
41(2535-2655)	15MHz	16QAM	40115	75RB#0	NV	40	-17.02	-0.006694	±2.5	PASS
41(2535-2655)	15MHz	16QAM	40115	75RB#0	NV	50	-9.70	-0.003815	±2.5	PASS
41(2535-2655)	15MHz	QPSK	40590	75RB#0	NV	-30	-12.40	-0.004788	±2.5	PASS
41(2535-2655)	15MHz	QPSK	40590	75RB#0	NV	-20	-10.04	-0.003876	±2.5	PASS
41(2535-2655)	15MHz	QPSK	40590	75RB#0	NV	-10	-17.62	-0.006803	±2.5	PASS
41(2535-2655)	15MHz	QPSK	40590	75RB#0	NV	0	-4.38	-0.001691	±2.5	PASS
41(2535-2655)	15MHz	QPSK	40590	75RB#0	NV	10	-17.41	-0.006722	±2.5	PASS
41(2535-2655)	15MHz	QPSK	40590	75RB#0	NV	20	-14.16	-0.005467	±2.5	PASS
41(2535-2655)	15MHz	QPSK	40590	75RB#0	NV	30	-13.69	-0.005286	±2.5	PASS

41(2535-2655)	15MHz	QPSK	40590	75RB#0	NV	40	-12.52	-0.004834	±2.5	PASS
41(2535-2655)	15MHz	QPSK	40590	75RB#0	NV	50	-12.36	-0.004772	±2.5	PASS
41(2535-2655)	15MHz	16QAM	40590	75RB#0	NV	-30	-17.47	-0.006745	±2.5	PASS
41(2535-2655)	15MHz	16QAM	40590	75RB#0	NV	-20	-13.83	-0.005340	±2.5	PASS
41(2535-2655)	15MHz	16QAM	40590	75RB#0	NV	-10	-15.96	-0.006162	±2.5	PASS
41(2535-2655)	15MHz	16QAM	40590	75RB#0	NV	0	-9.50	-0.003668	±2.5	PASS
41(2535-2655)	15MHz	16QAM	40590	75RB#0	NV	10	-4.81	-0.001857	±2.5	PASS
41(2535-2655)	15MHz	16QAM	40590	75RB#0	NV	20	-15.38	-0.005938	±2.5	PASS
41(2535-2655)	15MHz	16QAM	40590	75RB#0	NV	30	-15.68	-0.006054	±2.5	PASS
41(2535-2655)	15MHz	16QAM	40590	75RB#0	NV	40	-12.13	-0.004683	±2.5	PASS
41(2535-2655)	15MHz	16QAM	40590	75RB#0	NV	50	-14.00	-0.005405	±2.5	PASS
41(2535-2655)	15MHz	QPSK	41165	75RB#0	NV	-30	-16.74	-0.006323	±2.5	PASS
41(2535-2655)	15MHz	QPSK	41165	75RB#0	NV	-20	-14.16	-0.005348	±2.5	PASS
41(2535-2655)	15MHz	QPSK	41165	75RB#0	NV	-10	-13.89	-0.005246	±2.5	PASS
41(2535-2655)	15MHz	QPSK	41165	75RB#0	NV	0	-14.26	-0.005386	±2.5	PASS
41(2535-2655)	15MHz	QPSK	41165	75RB#0	NV	10	-19.54	-0.007381	±2.5	PASS
41(2535-2655)	15MHz	QPSK	41165	75RB#0	NV	20	3.43	0.001296	±2.5	PASS
41(2535-2655)	15MHz	QPSK	41165	75RB#0	NV	30	-17.37	-0.006561	±2.5	PASS
41(2535-2655)	15MHz	QPSK	41165	75RB#0	NV	40	-19.31	-0.007294	±2.5	PASS
41(2535-2655)	15MHz	QPSK	41165	75RB#0	NV	50	-16.57	-0.006259	±2.5	PASS
41(2535-2655)	15MHz	16QAM	41165	75RB#0	NV	-30	-12.96	-0.004895	±2.5	PASS

41(2535-2655)	15MHz	16QAM	41165	75RB#0	NV	-20	-4.66	-0.001760	±2.5	PASS
41(2535-2655)	15MHz	16QAM	41165	75RB#0	NV	-10	-14.15	-0.005345	±2.5	PASS
41(2535-2655)	15MHz	16QAM	41165	75RB#0	NV	0	-7.55	-0.002852	±2.5	PASS
41(2535-2655)	15MHz	16QAM	41165	75RB#0	NV	10	-17.32	-0.006542	±2.5	PASS
41(2535-2655)	15MHz	16QAM	41165	75RB#0	NV	20	-18.22	-0.006882	±2.5	PASS
41(2535-2655)	15MHz	16QAM	41165	75RB#0	NV	30	-17.61	-0.006652	±2.5	PASS
41(2535-2655)	15MHz	16QAM	41165	75RB#0	NV	40	-15.18	-0.005734	±2.5	PASS
41(2535-2655)	15MHz	16QAM	41165	75RB#0	NV	50	-11.29	-0.004264	±2.5	PASS
41(2535-2655)	20MHz	QPSK	40140	100RB#0	NV	-30	-10.04	-0.003945	±2.5	PASS
41(2535-2655)	20MHz	QPSK	40140	100RB#0	NV	-20	11.12	0.004369	±2.5	PASS
41(2535-2655)	20MHz	QPSK	40140	100RB#0	NV	-10	6.08	0.002389	±2.5	PASS
41(2535-2655)	20MHz	QPSK	40140	100RB#0	NV	0	-7.57	-0.002974	±2.5	PASS
41(2535-2655)	20MHz	QPSK	40140	100RB#0	NV	10	-10.60	-0.004165	±2.5	PASS
41(2535-2655)	20MHz	QPSK	40140	100RB#0	NV	20	-10.39	-0.004083	±2.5	PASS
41(2535-2655)	20MHz	QPSK	40140	100RB#0	NV	30	6.71	0.002637	±2.5	PASS
41(2535-2655)	20MHz	QPSK	40140	100RB#0	NV	40	6.12	0.002405	±2.5	PASS
41(2535-2655)	20MHz	QPSK	40140	100RB#0	NV	50	-13.36	-0.005250	±2.5	PASS
41(2535-2655)	20MHz	16QAM	40140	100RB#0	NV	-30	-12.52	-0.004919	±2.5	PASS
41(2535-2655)	20MHz	16QAM	40140	100RB#0	NV	-20	-5.69	-0.002236	±2.5	PASS
41(2535-2655)	20MHz	16QAM	40140	100RB#0	NV	-10	-3.23	-0.001269	±2.5	PASS
41(2535-2655)	20MHz	16QAM	40140	100RB#0	NV	0	-9.88	-0.003882	±2.5	PASS

41(2535-2655)	20MHz	16QAM	40140	100RB#0	NV	10	-8.97	-0.003525	±2.5	PASS
41(2535-2655)	20MHz	16QAM	40140	100RB#0	NV	20	-11.90	-0.004676	±2.5	PASS
41(2535-2655)	20MHz	16QAM	40140	100RB#0	NV	30	-13.46	-0.005289	±2.5	PASS
41(2535-2655)	20MHz	16QAM	40140	100RB#0	NV	40	-15.15	-0.005953	±2.5	PASS
41(2535-2655)	20MHz	16QAM	40140	100RB#0	NV	50	-8.83	-0.003470	±2.5	PASS
41(2535-2655)	20MHz	QPSK	40590	100RB#0	NV	-30	-11.46	-0.004425	±2.5	PASS
41(2535-2655)	20MHz	QPSK	40590	100RB#0	NV	-20	-14.81	-0.005718	±2.5	PASS
41(2535-2655)	20MHz	QPSK	40590	100RB#0	NV	-10	-13.69	-0.005286	±2.5	PASS
41(2535-2655)	20MHz	QPSK	40590	100RB#0	NV	0	-11.70	-0.004517	±2.5	PASS
41(2535-2655)	20MHz	QPSK	40590	100RB#0	NV	10	-12.75	-0.004923	±2.5	PASS
41(2535-2655)	20MHz	QPSK	40590	100RB#0	NV	20	-11.19	-0.004320	±2.5	PASS
41(2535-2655)	20MHz	QPSK	40590	100RB#0	NV	30	15.65	0.006042	±2.5	PASS
41(2535-2655)	20MHz	QPSK	40590	100RB#0	NV	40	-11.34	-0.004378	±2.5	PASS
41(2535-2655)	20MHz	QPSK	40590	100RB#0	NV	50	-12.89	-0.004977	±2.5	PASS
41(2535-2655)	20MHz	16QAM	40590	100RB#0	NV	-30	-6.51	-0.002514	±2.5	PASS
41(2535-2655)	20MHz	16QAM	40590	100RB#0	NV	-20	-4.58	-0.001768	±2.5	PASS
41(2535-2655)	20MHz	16QAM	40590	100RB#0	NV	-10	-11.62	-0.004486	±2.5	PASS
41(2535-2655)	20MHz	16QAM	40590	100RB#0	NV	0	-4.75	-0.001834	±2.5	PASS
41(2535-2655)	20MHz	16QAM	40590	100RB#0	NV	10	7.11	0.002745	±2.5	PASS
41(2535-2655)	20MHz	16QAM	40590	100RB#0	NV	20	-12.00	-0.004633	±2.5	PASS
41(2535-2655)	20MHz	16QAM	40590	100RB#0	NV	30	-11.90	-0.004595	±2.5	PASS

41(2535-2655)	20MHz	16QAM	40590	100RB#0	NV	40	-5.65	-0.002181	±2.5	PASS
41(2535-2655)	20MHz	16QAM	40590	100RB#0	NV	50	-15.01	-0.005795	±2.5	PASS
41(2535-2655)	20MHz	QPSK	41140	100RB#0	NV	-30	-14.25	-0.005388	±2.5	PASS
41(2535-2655)	20MHz	QPSK	41140	100RB#0	NV	-20	-13.29	-0.005025	±2.5	PASS
41(2535-2655)	20MHz	QPSK	41140	100RB#0	NV	-10	-13.60	-0.005142	±2.5	PASS
41(2535-2655)	20MHz	QPSK	41140	100RB#0	NV	0	-11.87	-0.004488	±2.5	PASS
41(2535-2655)	20MHz	QPSK	41140	100RB#0	NV	10	-15.96	-0.006034	±2.5	PASS
41(2535-2655)	20MHz	QPSK	41140	100RB#0	NV	20	-18.60	-0.007032	±2.5	PASS
41(2535-2655)	20MHz	QPSK	41140	100RB#0	NV	30	-10.67	-0.004034	±2.5	PASS
41(2535-2655)	20MHz	QPSK	41140	100RB#0	NV	40	-16.85	-0.006371	±2.5	PASS
41(2535-2655)	20MHz	QPSK	41140	100RB#0	NV	50	-15.62	-0.005905	±2.5	PASS
41(2535-2655)	20MHz	16QAM	41140	100RB#0	NV	-30	-13.02	-0.004922	±2.5	PASS
41(2535-2655)	20MHz	16QAM	41140	100RB#0	NV	-20	-18.05	-0.006824	±2.5	PASS
41(2535-2655)	20MHz	16QAM	41140	100RB#0	NV	-10	5.22	0.001974	±2.5	PASS
41(2535-2655)	20MHz	16QAM	41140	100RB#0	NV	0	-14.88	-0.005626	±2.5	PASS
41(2535-2655)	20MHz	16QAM	41140	100RB#0	NV	10	-22.22	-0.008401	±2.5	PASS
41(2535-2655)	20MHz	16QAM	41140	100RB#0	NV	20	-19.38	-0.007327	±2.5	PASS
41(2535-2655)	20MHz	16QAM	41140	100RB#0	NV	30	-14.72	-0.005565	±2.5	PASS
41(2535-2655)	20MHz	16QAM	41140	100RB#0	NV	40	-14.48	-0.005474	±2.5	PASS
41(2535-2655)	20MHz	16QAM	41140	100RB#0	NV	50	-17.14	-0.006480	±2.5	PASS

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