Appendix A: Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band41	5MHz	QPSK	39675	1RB#0	22.14	PASS
Band41	5MHz	QPSK	39675	1RB#12	22.18	PASS
Band41	5MHz	QPSK	39675	1RB#24	22.07	PASS
Band41	5MHz	QPSK	39675	12RB#0	21.07	PASS
Band41	5MHz	QPSK	39675	12RB#6	21.07	PASS
Band41	5MHz	QPSK	39675	12RB#13	21.10	PASS
Band41	5MHz	QPSK	39675	25RB#0	21.08	PASS
Band41	5MHz	QPSK	40620	1RB#0	22.29	PASS
Band41	5MHz	QPSK	40620	1RB#12	22.42	PASS
Band41	5MHz	QPSK	40620	1RB#24	22.31	PASS
Band41	5MHz	QPSK	40620	12RB#0	21.44	PASS
Band41	5MHz	QPSK	40620	12RB#6	21.37	PASS
Band41	5MHz	QPSK	40620	12RB#13	21.38	PASS
Band41	5MHz	QPSK	40620	25RB#0	21.39	PASS
Band41	5MHz	QPSK	41565	1RB#0	22.36	PASS
Band41	5MHz	QPSK	41565	1RB#12	22.37	PASS
Band41	5MHz	QPSK	41565	1RB#24	22.28	PASS
Band41	5MHz	QPSK	41565	12RB#0	21.53	PASS
Band41	5MHz	QPSK	41565	12RB#6	21.53	PASS
Band41	5MHz	QPSK	41565	12RB#13	21.47	PASS
Band41	5MHz	QPSK	41565	25RB#0	21.57	PASS
Band41	5MHz	16QAM	39675	1RB#0	21.20	PASS
Band41	5MHz	16QAM	39675	1RB#12	21.21	PASS
Band41	5MHz	16QAM	39675	1RB#24	21.43	PASS
Band41	5MHz	16QAM	39675	12RB#0	19.92	PASS
Band41	5MHz	16QAM	39675	12RB#6	19.91	PASS
Band41	5MHz	16QAM	39675	12RB#13	19.94	PASS
Band41	5MHz	16QAM	39675	25RB#0	20.18	PASS
Band41	5MHz	16QAM	40620	1RB#0	22.21	PASS
Band41	5MHz	16QAM	40620	1RB#12	21.88	PASS
Band41	5MHz	16QAM	40620	1RB#24	22.03	PASS
Band41	5MHz	16QAM	40620	12RB#0	20.36	PASS
Band41	5MHz	16QAM	40620	12RB#6	20.37	PASS
Band41	5MHz	16QAM	40620	12RB#13	20.39	PASS

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Band41	5MHz	16QAM	40620	25RB#0	20.48	PASS
Band41	5MHz	16QAM	41565	1RB#0	21.65	PASS
Band41	5MHz	16QAM	41565	1RB#12	21.73	PASS
Band41	5MHz	16QAM	41565	1RB#24	21.65	PASS
Band41	5MHz	16QAM	41565	12RB#0	20.47	PASS
Band41	5MHz	16QAM	41565	12RB#6	20.47	PASS
Band41	5MHz	16QAM	41565	12RB#13	20.48	PASS
Band41	5MHz	16QAM	41565	25RB#0	20.52	PASS
Band41	10MHz	QPSK	39700	1RB#0	22.02	PASS
Band41	10MHz	QPSK	39700	1RB#24	22.06	PASS
Band41	10MHz	QPSK	39700	1RB#49	22.22	PASS
Band41	10MHz	QPSK	39700	25RB#0	21.22	PASS
Band41	10MHz	QPSK	39700	25RB#12	21.22	PASS
Band41	10MHz	QPSK	39700	25RB#25	21.23	PASS
Band41	10MHz	QPSK	39700	50RB#0	21.19	PASS
Band41	10MHz	QPSK	40620	1RB#0	22.41	PASS
Band41	10MHz	QPSK	40620	1RB#24	22.52	PASS
Band41	10MHz	QPSK	40620	1RB#49	22.36	PASS
Band41	10MHz	QPSK	40620	25RB#0	21.56	PASS
Band41	10MHz	QPSK	40620	25RB#12	21.57	PASS
Band41	10MHz	QPSK	40620	25RB#25	21.47	PASS
Band41	10MHz	QPSK	40620	50RB#0	21.40	PASS
Band41	10MHz	QPSK	41540	1RB#0	22.47	PASS
Band41	10MHz	QPSK	41540	1RB#24	22.39	PASS
Band41	10MHz	QPSK	41540	1RB#49	22.42	PASS
Band41	10MHz	QPSK	41540	25RB#0	21.67	PASS
Band41	10MHz	QPSK	41540	25RB#12	21.67	PASS
Band41	10MHz	QPSK	41540	25RB#25	21.58	PASS
Band41	10MHz	QPSK	41540	50RB#0	21.63	PASS
Band41	10MHz	16QAM	39700	1RB#0	21.33	PASS
Band41	10MHz	16QAM	39700	1RB#24	21.35	PASS
Band41	10MHz	16QAM	39700	1RB#49	21.45	PASS
Band41	10MHz	16QAM	39700	25RB#0	20.19	PASS
Band41	10MHz	16QAM	39700	25RB#12	20.19	PASS
Band41	10MHz	16QAM	39700	25RB#25	20.12	PASS
Band41	10MHz	16QAM	39700	50RB#0	20.31	PASS
Band41	10MHz	16QAM	40620	1RB#0	21.82	PASS
Band41	10MHz	16QAM	40620	1RB#24	21.91	PASS
Band41	10MHz	16QAM	40620	1RB#49	21.82	PASS

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Band41	10MHz	16QAM	40620	25RB#0	20.59	PASS
Band41	10MHz	16QAM	40620	25RB#12	20.60	PASS
Band41	10MHz	16QAM	40620	25RB#25	20.51	PASS
Band41	10MHz	16QAM	40620	50RB#0	20.53	PASS
Band41	10MHz	16QAM	41540	1RB#0	21.82	PASS
Band41	10MHz	16QAM	41540	1RB#24	21.35	PASS
Band41	10MHz	16QAM	41540	1RB#49	21.58	PASS
Band41	10MHz	16QAM	41540	25RB#0	20.60	PASS
Band41	10MHz	16QAM	41540	25RB#12	20.70	PASS
Band41	10MHz	16QAM	41540	25RB#25	20.49	PASS
Band41	10MHz	16QAM	41540	50RB#0	20.78	PASS
Band41	15MHz	QPSK	39725	1RB#0	22.00	PASS
Band41	15MHz	QPSK	39725	1RB#38	22.08	PASS
Band41	15MHz	QPSK	39725	1RB#74	22.24	PASS
Band41	15MHz	QPSK	39725	38RB#0	21.06	PASS
Band41	15MHz	QPSK	39725	38RB#18	21.05	PASS
Band41	15MHz	QPSK	39725	38RB#37	21.05	PASS
Band41	15MHz	QPSK	39725	75RB#0	21.05	PASS
Band41	15MHz	QPSK	40620	1RB#0	22.42	PASS
Band41	15MHz	QPSK	40620	1RB#38	22.37	PASS
Band41	15MHz	QPSK	40620	1RB#74	22.38	PASS
Band41	15MHz	QPSK	40620	38RB#0	21.49	PASS
Band41	15MHz	QPSK	40620	38RB#18	21.49	PASS
Band41	15MHz	QPSK	40620	38RB#37	21.49	PASS
Band41	15MHz	QPSK	40620	75RB#0	21.40	PASS
Band41	15MHz	QPSK	41515	1RB#0	22.57	PASS
Band41	15MHz	QPSK	41515	1RB#38	22.54	PASS
Band41	15MHz	QPSK	41515	1RB#74	22.45	PASS
Band41	15MHz	QPSK	41515	38RB#0	21.67	PASS
Band41	15MHz	QPSK	41515	38RB#18	21.67	PASS
Band41	15MHz	QPSK	41515	38RB#37	21.67	PASS
Band41	15MHz	QPSK	41515	75RB#0	21.67	PASS
Band41	15MHz	16QAM	39725	1RB#0	21.29	PASS
Band41	15MHz	16QAM	39725	1RB#38	21.33	PASS
Band41	15MHz	16QAM	39725	1RB#74	21.46	PASS
Band41	15MHz	16QAM	39725	38RB#0	21.06	PASS
Band41	15MHz	16QAM	39725	38RB#18	21.05	PASS
Band41	15MHz	16QAM	39725	38RB#37	21.05	PASS
Band41	15MHz	16QAM	39725	75RB#0	20.24	PASS

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Band41	15MHz	16QAM	40620	1RB#0	21.43	PASS
Band41	15MHz	16QAM	40620	1RB#38	21.33	PASS
Band41	15MHz	16QAM	40620	1RB#74	21.39	PASS
Band41	15MHz	16QAM	40620	38RB#0	21.49	PASS
Band41	15MHz	16QAM	40620	38RB#18	21.49	PASS
Band41	15MHz	16QAM	40620	38RB#37	21.39	PASS
Band41	15MHz	16QAM	40620	75RB#0	20.50	PASS
Band41	15MHz	16QAM	41515	1RB#0	21.92	PASS
Band41	15MHz	16QAM	41515	1RB#38	21.64	PASS
Band41	15MHz	16QAM	41515	1RB#74	21.79	PASS
Band41	15MHz	16QAM	41515	38RB#0	21.67	PASS
Band41	15MHz	16QAM	41515	38RB#18	21.67	PASS
Band41	15MHz	16QAM	41515	38RB#37	21.67	PASS
Band41	15MHz	16QAM	41515	75RB#0	20.85	PASS
Band41	20MHz	QPSK	39750	1RB#0	21.94	PASS
Band41	20MHz	QPSK	39750	1RB#49	22.43	PASS
Band41	20MHz	QPSK	39750	1RB#99	22.20	PASS
Band41	20MHz	QPSK	39750	50RB#0	21.00	PASS
Band41	20MHz	QPSK	39750	50RB#25	20.96	PASS
Band41	20MHz	QPSK	39750	50RB#50	21.12	PASS
Band41	20MHz	QPSK	39750	100RB#0	21.05	PASS
Band41	20MHz	QPSK	40620	1RB#0	22.66	PASS
Band41	20MHz	QPSK	40620	1RB#49	22.52	PASS
Band41	20MHz	QPSK	40620	1RB#99	22.56	PASS
Band41	20MHz	QPSK	40620	50RB#0	21.52	PASS
Band41	20MHz	QPSK	40620	50RB#25	21.44	PASS
Band41	20MHz	QPSK	40620	50RB#50	21.37	PASS
Band41	20MHz	QPSK	40620	100RB#0	21.36	PASS
Band41	20MHz	QPSK	41490	1RB#0	22.63	PASS
Band41	20MHz	QPSK	41490	1RB#49	22.90	PASS
Band41	20MHz	QPSK	41490	1RB#99	22.41	PASS
Band41	20MHz	QPSK	41490	50RB#0	21.58	PASS
Band41	20MHz	QPSK	41490	50RB#25	21.55	PASS
Band41	20MHz	QPSK	41490	50RB#50	21.61	PASS
Band41	20MHz	QPSK	41490	100RB#0	21.63	PASS
Band41	20MHz	16QAM	39750	1RB#0	21.53	PASS
Band41	20MHz	16QAM	39750	1RB#49	21.62	PASS
Band41	20MHz	16QAM	39750	1RB#99	21.66	PASS
Band41	20MHz	16QAM	39750	50RB#0	20.16	PASS

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Band41	20MHz	16QAM	39750	50RB#25	20.16	PASS
Band41	20MHz	16QAM	39750	50RB#50	20.34	PASS
Band41	20MHz	16QAM	39750	100RB#0	20.17	PASS
Band41	20MHz	16QAM	40620	1RB#0	21.45	PASS
Band41	20MHz	16QAM	40620	1RB#49	21.75	PASS
Band41	20MHz	16QAM	40620	1RB#99	21.40	PASS
Band41	20MHz	16QAM	40620	50RB#0	20.69	PASS
Band41	20MHz	16QAM	40620	50RB#25	20.45	PASS
Band41	20MHz	16QAM	40620	50RB#50	20.46	PASS
Band41	20MHz	16QAM	40620	100RB#0	20.42	PASS
Band41	20MHz	16QAM	41490	1RB#0	22.37	PASS
Band41	20MHz	16QAM	41490	1RB#49	22.43	PASS
Band41	20MHz	16QAM	41490	1RB#99	22.03	PASS
Band41	20MHz	16QAM	41490	50RB#0	20.74	PASS
Band41	20MHz	16QAM	41490	50RB#25	20.74	PASS
Band41	20MHz	16QAM	41490	50RB#50	20.71	PASS
Band41	20MHz	16QAM	41490	100RB#0	20.65	PASS

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

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band41	5MHz	QPSK	39675	1RB#0	8.43	13	PASS
Band41	5MHz	QPSK	39675	25RB#0	8.96	13	PASS
Band41	5MHz	QPSK	40620	1RB#0	8.24	13	PASS
Band41	5MHz	QPSK	40620	25RB#0	9.00	13	PASS
Band41	5MHz	QPSK	41565	1RB#0	8.40	13	PASS
Band41	5MHz	QPSK	41565	25RB#0	9.30	13	PASS
Band41	5MHz	16QAM	39675	1RB#0	9.07	13	PASS
Band41	5MHz	16QAM	39675	25RB#0	9.93	13	PASS
Band41	5MHz	16QAM	40620	1RB#0	8.87	13	PASS
Band41	5MHz	16QAM	40620	25RB#0	9.67	13	PASS
Band41	5MHz	16QAM	41565	1RB#0	9.42	13	PASS
Band41	5MHz	16QAM	41565	25RB#0	9.63	13	PASS
Band41	10MHz	QPSK	39700	1RB#0	8.49	13	PASS
Band41	10MHz	QPSK	39700	50RB#0	9.17	13	PASS
Band41	10MHz	QPSK	40620	1RB#0	8.31	13	PASS
Band41	10MHz	QPSK	40620	50RB#0	8.95	13	PASS
Band41	10MHz	QPSK	41540	1RB#0	8.49	13	PASS
Band41	10MHz	QPSK	41540	50RB#0	9.02	13	PASS
Band41	10MHz	16QAM	39700	1RB#0	9.48	13	PASS
Band41	10MHz	16QAM	39700	50RB#0	9.91	13	PASS
Band41	10MHz	16QAM	40620	1RB#0	9.12	13	PASS
Band41	10MHz	16QAM	40620	50RB#0	9.70	13	PASS
Band41	10MHz	16QAM	41540	1RB#0	9.28	13	PASS
Band41	10MHz	16QAM	41540	50RB#0	9.78	13	PASS
Band41	15MHz	QPSK	39725	1RB#0	8.17	13	PASS
Band41	15MHz	QPSK	39725	75RB#0	9.18	13	PASS
Band41	15MHz	QPSK	40620	1RB#0	8.43	13	PASS
Band41	15MHz	QPSK	40620	75RB#0	9.29	13	PASS
Band41	15MHz	QPSK	41515	1RB#0	8.68	13	PASS
Band41	15MHz	QPSK	41515	75RB#0	8.86	13	PASS
Band41	15MHz	16QAM	39725	1RB#0	9.27	13	PASS
Band41	15MHz	16QAM	39725	75RB#0	9.75	13	PASS
Band41	15MHz	16QAM	40620	1RB#0	9.02	13	PASS
Band41	15MHz	16QAM	40620	75RB#0	10.04	13	PASS

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Band41	15MHz	16QAM	41515	1RB#0	9.55	13	PASS
Band41	15MHz	16QAM	41515	75RB#0	9.56	13	PASS
Band41	20MHz	QPSK	39750	1RB#0	7.80	13	PASS
Band41	20MHz	QPSK	39750	100RB#0	9.05	13	PASS
Band41	20MHz	QPSK	40620	1RB#0	8.17	13	PASS
Band41	20MHz	QPSK	40620	100RB#0	8.70	13	PASS
Band41	20MHz	QPSK	41490	1RB#0	8.27	13	PASS
Band41	20MHz	QPSK	41490	100RB#0	9.28	13	PASS
Band41	20MHz	16QAM	39750	1RB#0	8.59	13	PASS
Band41	20MHz	16QAM	39750	100RB#0	9.35	13	PASS
Band41	20MHz	16QAM	40620	1RB#0	9.31	13	PASS
Band41	20MHz	16QAM	40620	100RB#0	10.28	13	PASS
Band41	20MHz	16QAM	41490	1RB#0	8.90	13	PASS
Band41	20MHz	16QAM	41490	100RB#0	9.52	13	PASS

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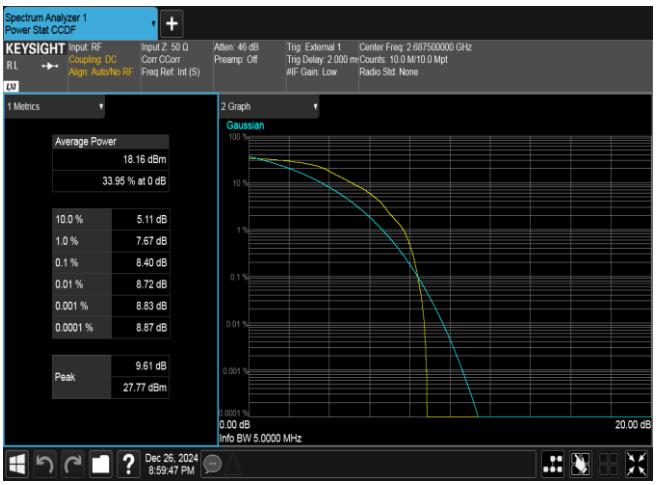
Test Graphs

Band41-5MHz-QPSK-39675-1RB#0-PASS

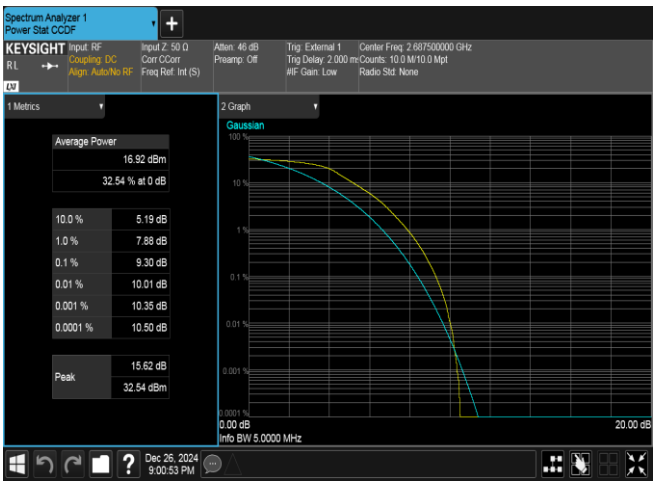
Band41-5MHz-QPSK-39675-25RB#0-PASS

Band41-5MHz-QPSK-40620-1RB#0-PASS

Band41-5MHz-QPSK-40620-25RB#0-PASS



Band41-5MHz-QPSK-41565-1RB#0-PASS



Band41-5MHz-QPSK-41565-25RB#0-PASS

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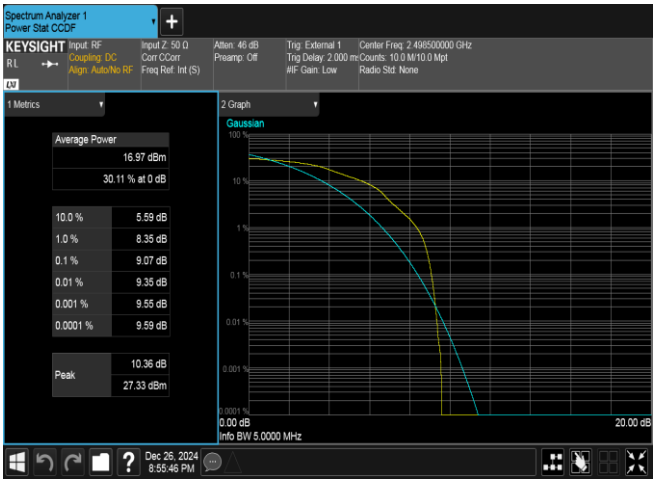

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Band41-5MHz-16QAM-39675-25RB#0-PASS

Band41-5MHz-16QAM-40620-1RB#0-PASS

Band41-5MHz-16QAM-40620-25RB#0-PASS

Band41-5MHz-16QAM-41565-1RB#0-PASS

Band41-5MHz-16QAM-41565-25RB#0-PASS

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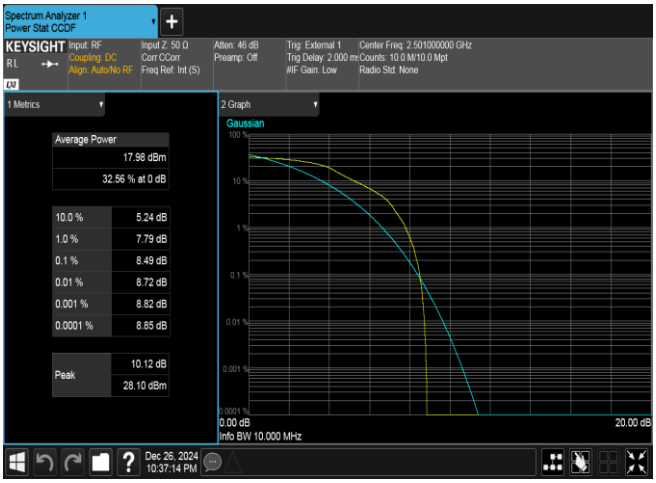
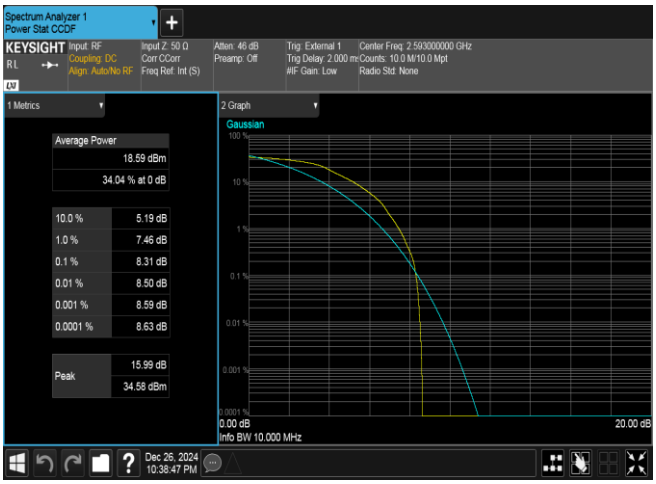


Band41-10MHz-QPSK-39700-1RB#0-PASS

Band41-10MHz-QPSK-39700-50RB#0-PASS



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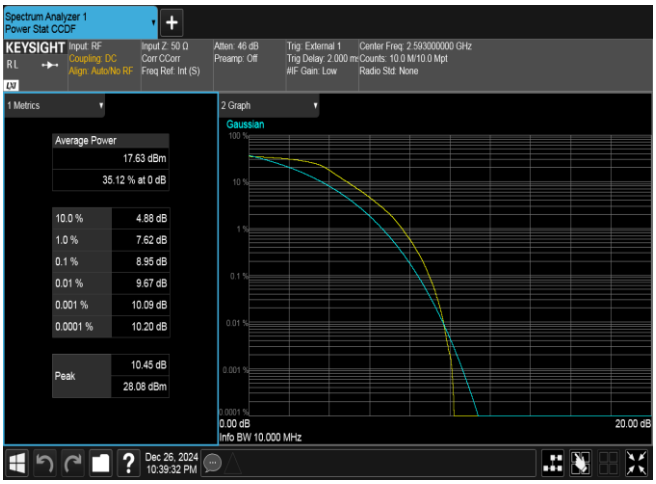

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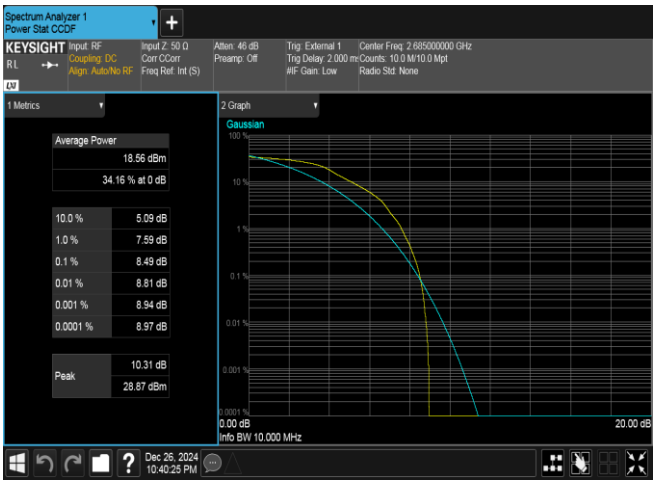

Band41-10MHz-QPSK-41540-1RB#0-PASS

Band41-10MHz-QPSK-41540-50RB#0-PASS

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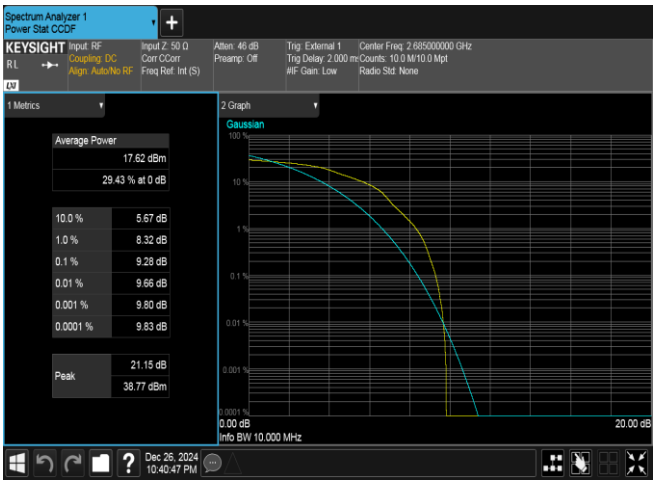
Band41-10MHz-16QAM-39700-1RB#0-PASS

Band41-10MHz-16QAM-39700-50RB#0-PASS

Band41-10MHz-16QAM-40620-1RB#0-PASS

Band41-10MHz-16QAM-40620-50RB#0-PASS



Band41-10MHz-16QAM-41540-1RB#0-PASS

Band41-10MHz-16QAM-41540-50RB#0-PASS

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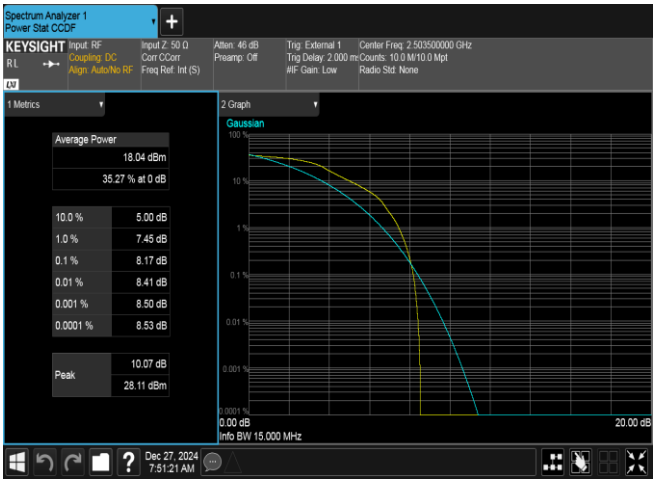

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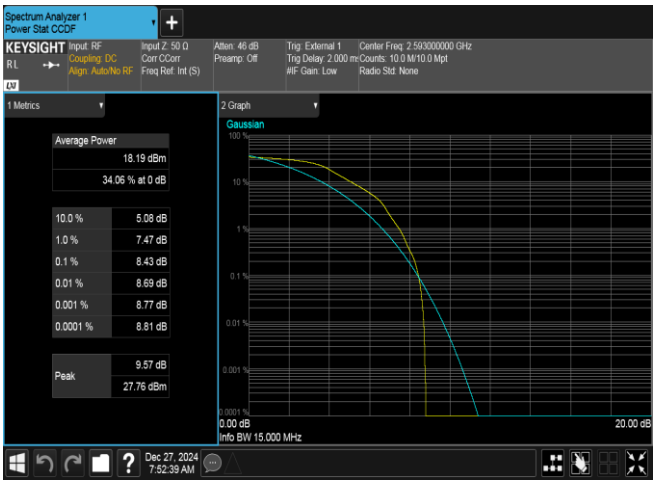
Band41-15MHz-QPSK-39725-75RB#0-PASS



Band41-15MHz-QPSK-40620-1RB#0-PASS

Band41-15MHz-QPSK-40620-75RB#0-PASS

Band41-15MHz-QPSK-41515-1RB#0-PASS

Band41-15MHz-QPSK-41515-75RB#0-PASS

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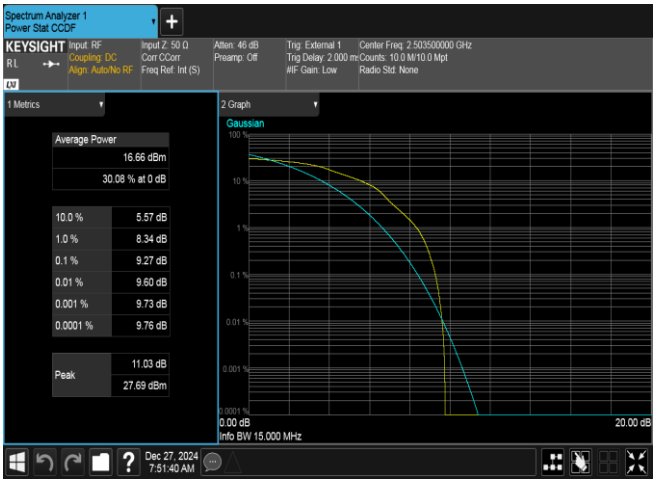

Band41-15MHz-16QAM-39725-1RB#0-PASS

Band41-15MHz-16QAM-39725-75RB#0-PASS

Band41-15MHz-16QAM-40620-1RB#0-PASS

Band41-15MHz-16QAM-40620-75RB#0-PASS

Band41-15MHz-16QAM-41515-1RB#0-PASS

Band41-15MHz-16QAM-41515-75RB#0-PASS

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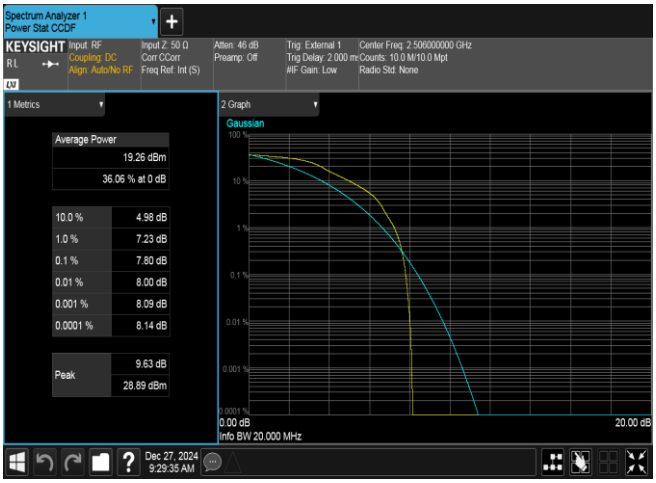
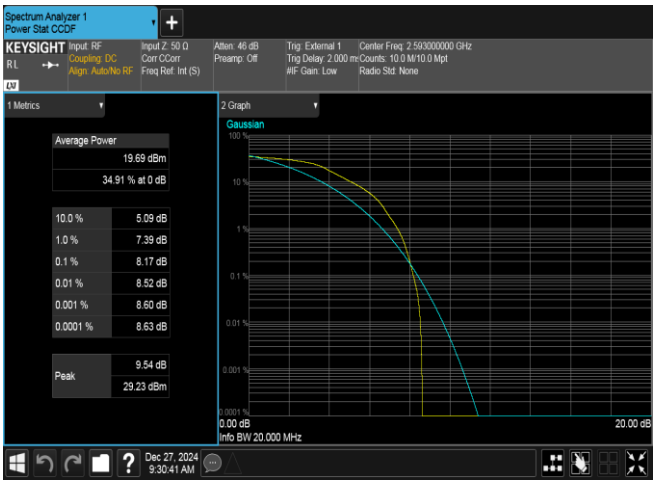


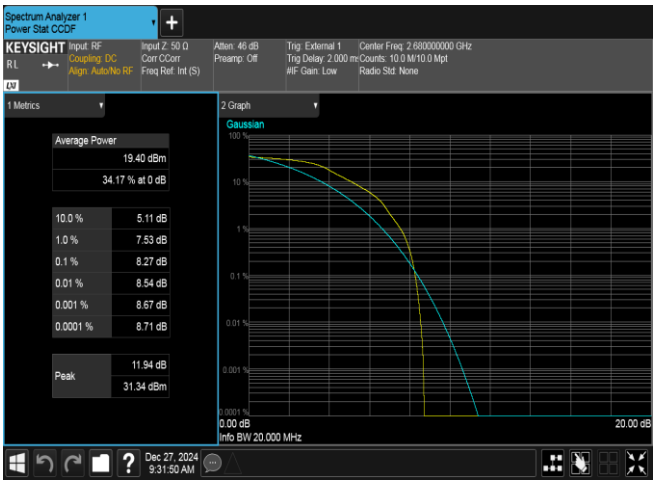
Band41-20MHz-QPSK-39750-1RB#0-PASS

Band41-20MHz-QPSK-39750-100RB#0-PASS



Band41-20MHz-QPSK-40620-1RB#0-PASS

Band41-20MHz-QPSK-40620-100RB#0-PASS



Band41-20MHz-QPSK-41490-1RB#0-PASS

Band41-20MHz-QPSK-41490-100RB#0-PASS

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Band41-20MHz-16QAM-39750-1RB#0-PASS

Band41-20MHz-16QAM-39750-100RB#0-PASS

Band41-20MHz-16QAM-40620-1RB#0-PASS

Band41-20MHz-16QAM-40620-100RB#0-PASS

Band41-20MHz-16QAM-41490-1RB#0-PASS

Band41-20MHz-16QAM-41490-100RB#0-PASS

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Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band41	5MHz	QPSK	39675	25RB#0	4.5000	5.363	PASS
Band41	5MHz	QPSK	40620	25RB#0	4.4912	5.054	PASS
Band41	5MHz	QPSK	41565	25RB#0	4.4990	5.270	PASS
Band41	5MHz	16QAM	39675	25RB#0	4.4941	5.125	PASS
Band41	5MHz	16QAM	40620	25RB#0	4.4852	4.956	PASS
Band41	5MHz	16QAM	41565	25RB#0	4.4992	5.150	PASS
Band41	10MHz	QPSK	39700	50RB#0	8.9603	9.839	PASS
Band41	10MHz	QPSK	40620	50RB#0	8.9768	9.839	PASS
Band41	10MHz	QPSK	41540	50RB#0	8.9759	9.831	PASS
Band41	10MHz	16QAM	39700	50RB#0	8.9672	9.824	PASS
Band41	10MHz	16QAM	40620	50RB#0	8.9647	9.864	PASS
Band41	10MHz	16QAM	41540	50RB#0	8.9626	9.896	PASS
Band41	15MHz	QPSK	39725	75RB#0	13.445	14.68	PASS
Band41	15MHz	QPSK	40620	75RB#0	13.398	15.00	PASS
Band41	15MHz	QPSK	41515	75RB#0	13.457	14.91	PASS
Band41	15MHz	16QAM	39725	75RB#0	13.428	14.97	PASS
Band41	15MHz	16QAM	40620	75RB#0	13.485	14.59	PASS
Band41	15MHz	16QAM	41515	75RB#0	13.451	14.98	PASS
Band41	20MHz	QPSK	39750	100RB#0	17.939	19.64	PASS
Band41	20MHz	QPSK	40620	100RB#0	17.909	19.84	PASS
Band41	20MHz	QPSK	41490	100RB#0	17.929	20.05	PASS
Band41	20MHz	16QAM	39750	100RB#0	17.869	19.48	PASS
Band41	20MHz	16QAM	40620	100RB#0	17.907	20.36	PASS
Band41	20MHz	16QAM	41490	100RB#0	17.870	19.30	PASS

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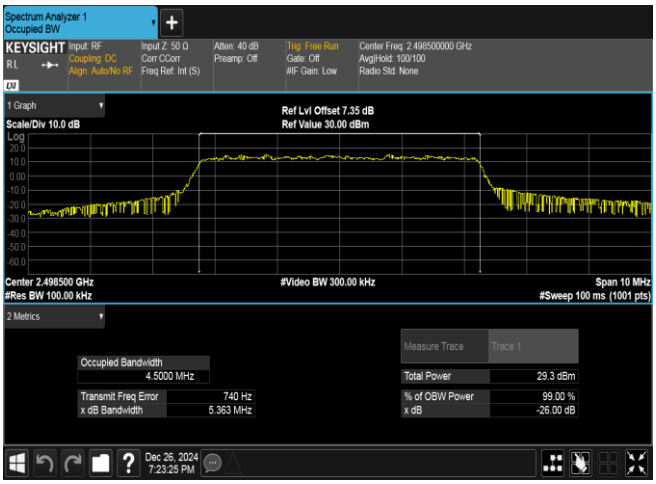
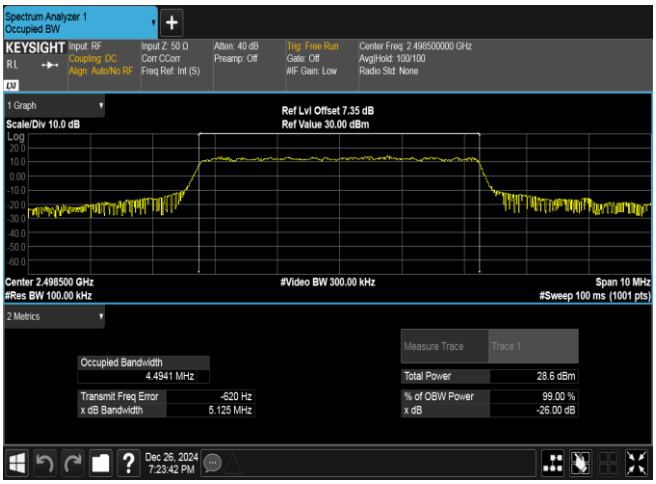
Test Graphs



Band41-5MHz-QPSK-39675-25RB#0-PASS

Band41-5MHz-QPSK-40620-25RB#0-PASS

Band41-5MHz-QPSK-41565-25RB#0-PASS



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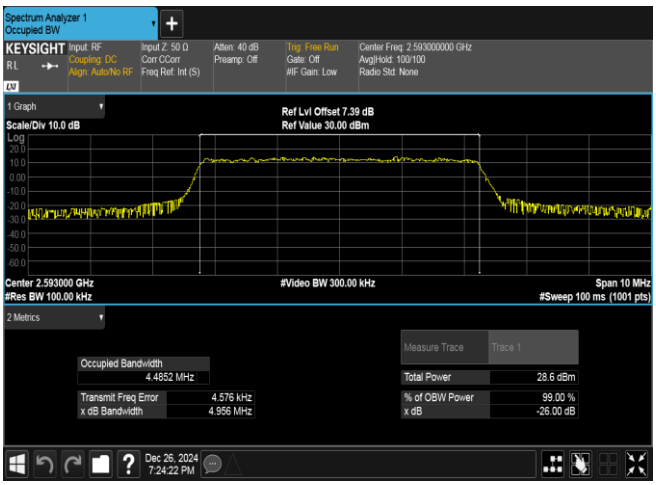

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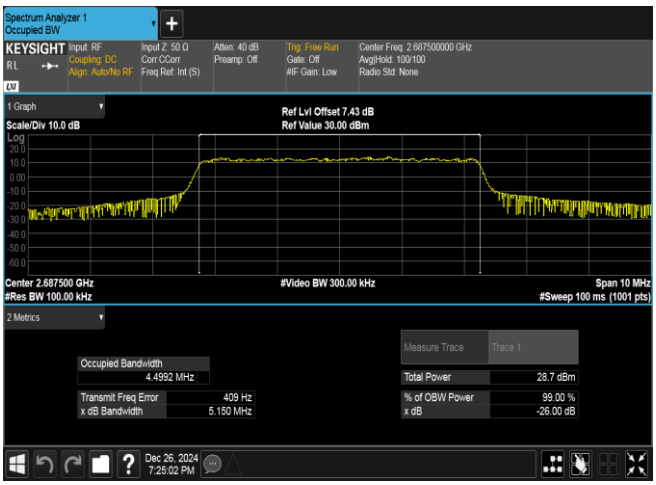

Band41-5MHz-16QAM-41565-25RB#0-PASS

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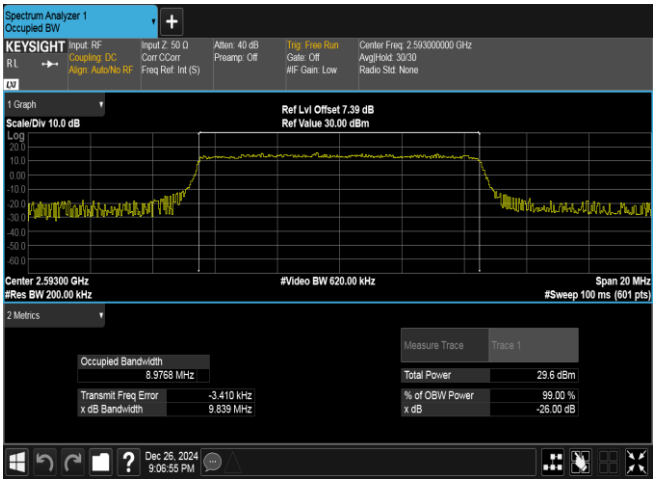
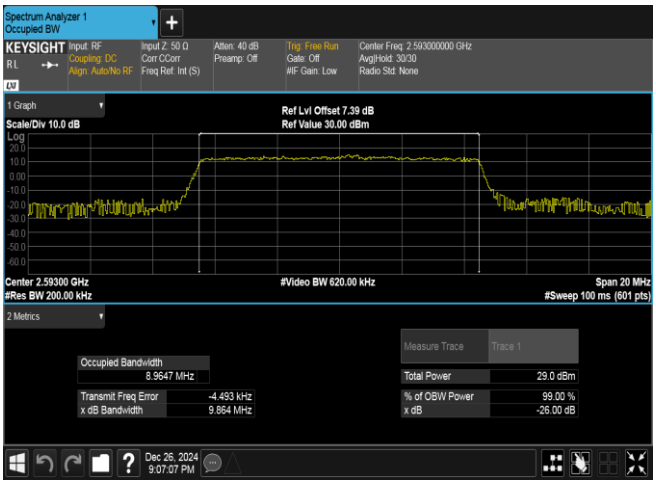
Band41-10MHz-QPSK-39700-50RB#0-PASS



Band41-10MHz-QPSK-40620-50RB#0-PASS

Band41-10MHz-QPSK-41540-50RB#0-PASS

Band41-10MHz-16QAM-39700-50RB#0-PASS



Band41-10MHz-16QAM-40620-50RB#0-PASS

Band41-10MHz-16QAM-41540-50RB#0-PASS

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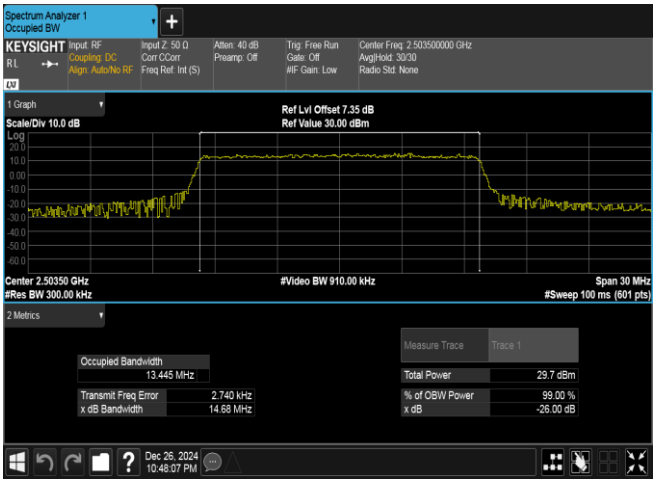
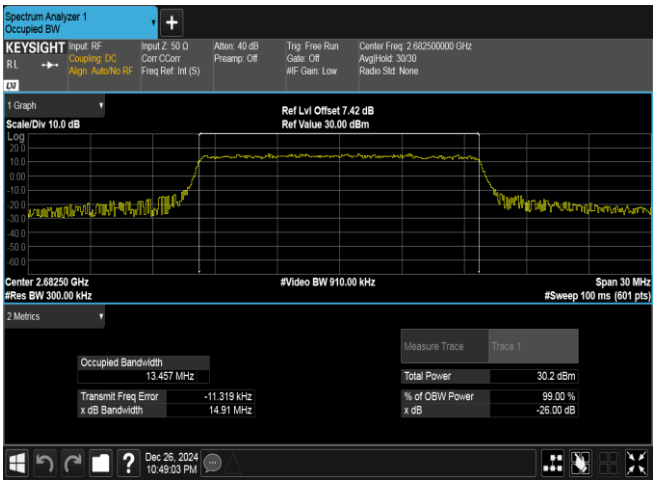


Band41-15MHz-QPSK-39725-75RB#0-PASS

Band41-15MHz-QPSK-40620-75RB#0-PASS



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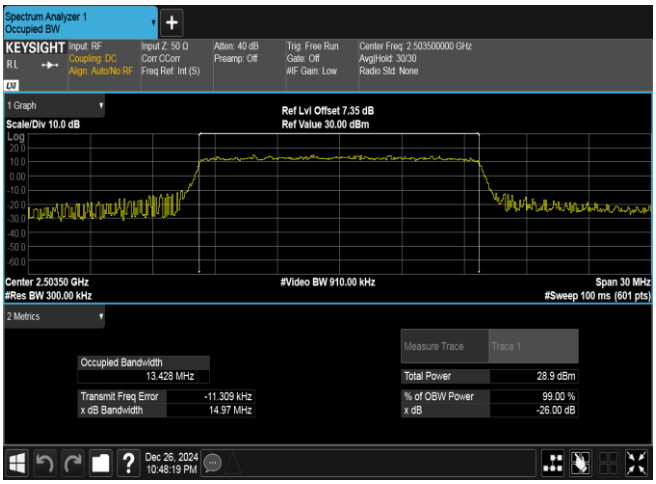

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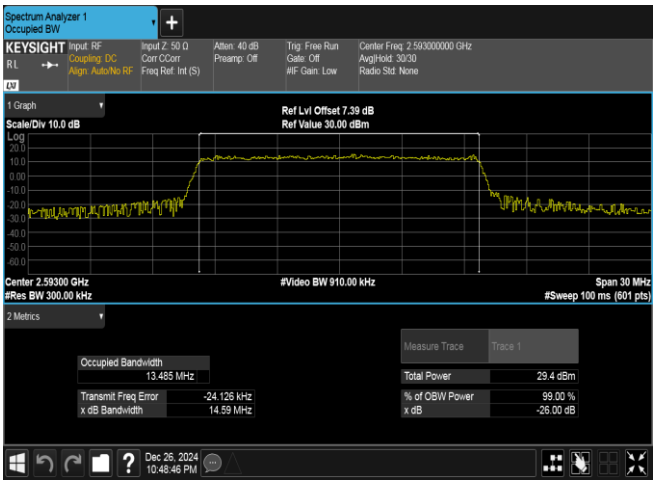

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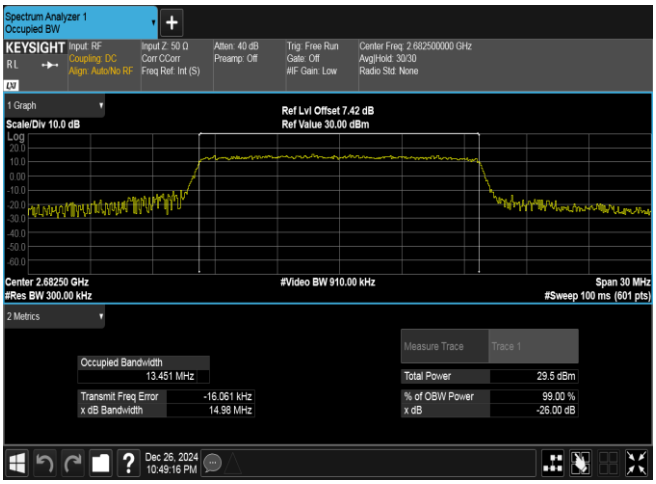

Band41-15MHz-16QAM-41515-75RB#0-PASS

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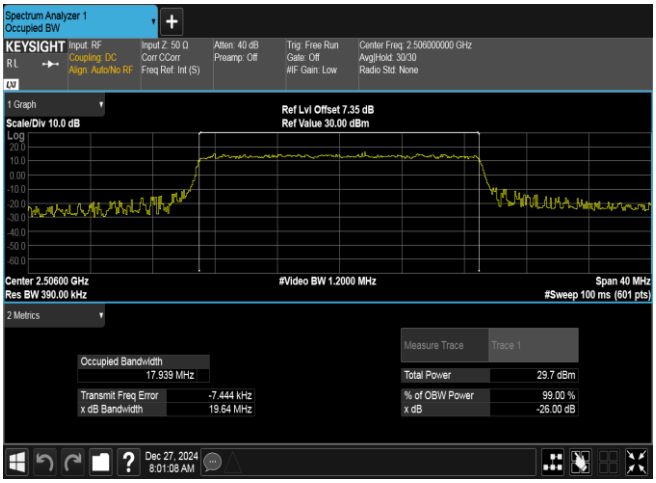
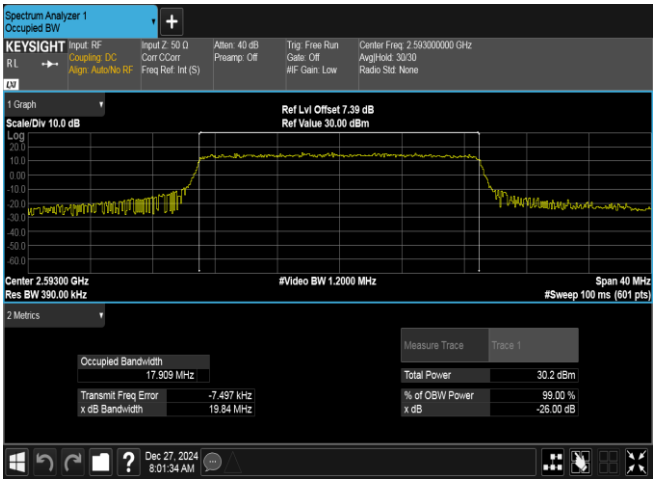
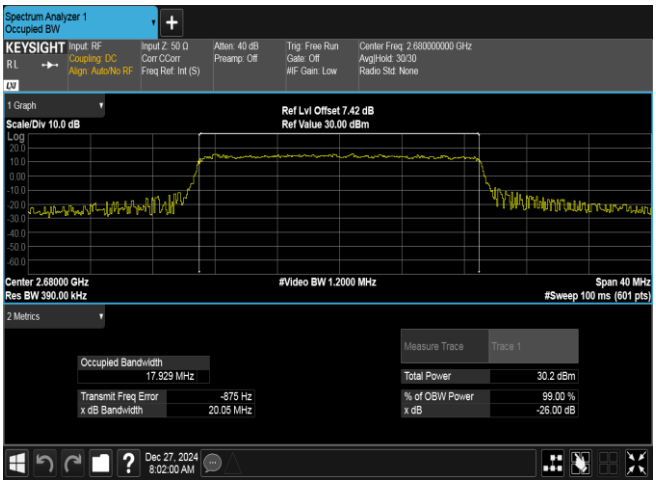


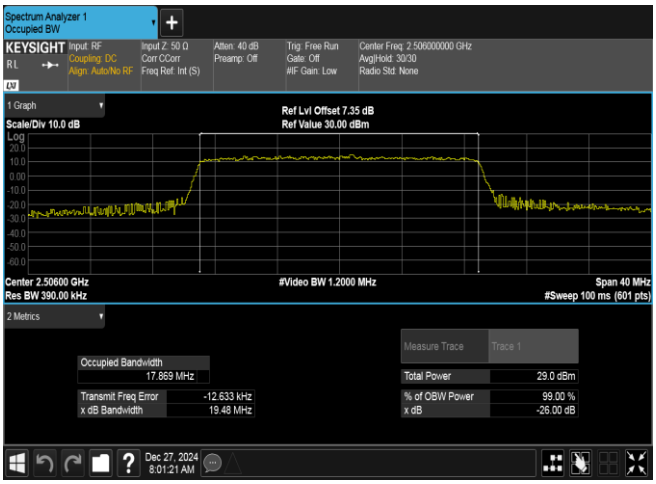
Band41-20MHz-QPSK-39750-100RB#0-PASS



Band41-20MHz-QPSK-40620-100RB#0-PASS



Band41-20MHz-QPSK-41490-100RB#0-PASS



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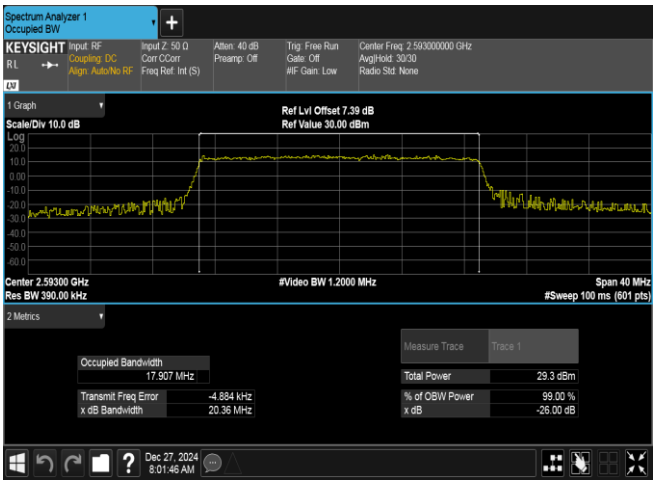

Band41-20MHz-16QAM-40620-100RB#0-PASS

Band41-20MHz-16QAM-41490-100RB#0-PASS

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