

Appendix A: Conducted Output Power

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band38	5MHz	QPSK	37775	1RB#0	22.41	PASS
Band38	5MHz	QPSK	37775	1RB#12	22.86	PASS
Band38	5MHz	QPSK	37775	1RB#24	23.21	PASS
Band38	5MHz	QPSK	37775	12RB#0	21.56	PASS
Band38	5MHz	QPSK	37775	12RB#6	21.64	PASS
Band38	5MHz	QPSK	37775	12RB#13	22.00	PASS
Band38	5MHz	QPSK	37775	25RB#0	21.81	PASS
Band38	5MHz	QPSK	38000	1RB#0	21.27	PASS
Band38	5MHz	QPSK	38000	1RB#12	21.17	PASS
Band38	5MHz	QPSK	38000	1RB#24	21.21	PASS
Band38	5MHz	QPSK	38000	12RB#0	20.39	PASS
Band38	5MHz	QPSK	38000	12RB#6	20.37	PASS
Band38	5MHz	QPSK	38000	12RB#13	20.35	PASS
Band38	5MHz	QPSK	38000	25RB#0	20.36	PASS
Band38	5MHz	QPSK	38225	1RB#0	21.58	PASS
Band38	5MHz	QPSK	38225	1RB#12	21.54	PASS
Band38	5MHz	QPSK	38225	1RB#24	21.64	PASS
Band38	5MHz	QPSK	38225	12RB#0	20.63	PASS
Band38	5MHz	QPSK	38225	12RB#6	20.62	PASS
Band38	5MHz	QPSK	38225	12RB#13	20.69	PASS
Band38	5MHz	QPSK	38225	25RB#0	20.67	PASS
Band38	5MHz	16QAM	37775	1RB#0	21.87	PASS
Band38	5MHz	16QAM	37775	1RB#12	22.32	PASS
Band38	5MHz	16QAM	37775	1RB#24	22.54	PASS
Band38	5MHz	16QAM	37775	12RB#0	20.55	PASS
Band38	5MHz	16QAM	37775	12RB#6	20.55	PASS
Band38	5MHz	16QAM	37775	12RB#13	21.00	PASS
Band38	5MHz	16QAM	37775	25RB#0	20.84	PASS
Band38	5MHz	16QAM	38000	1RB#0	20.69	PASS
Band38	5MHz	16QAM	38000	1RB#12	20.64	PASS
Band38	5MHz	16QAM	38000	1RB#24	20.64	PASS

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Band38	5MHz	16QAM	38000	12RB#0	19.44	PASS
Band38	5MHz	16QAM	38000	12RB#6	19.44	PASS
Band38	5MHz	16QAM	38000	12RB#13	19.38	PASS
Band38	5MHz	16QAM	38000	25RB#0	19.40	PASS
Band38	5MHz	16QAM	38225	1RB#0	20.68	PASS
Band38	5MHz	16QAM	38225	1RB#12	20.81	PASS
Band38	5MHz	16QAM	38225	1RB#24	20.87	PASS
Band38	5MHz	16QAM	38225	12RB#0	19.62	PASS
Band38	5MHz	16QAM	38225	12RB#6	19.64	PASS
Band38	5MHz	16QAM	38225	12RB#13	19.71	PASS
Band38	5MHz	16QAM	38225	25RB#0	19.64	PASS
Band38	10MHz	QPSK	37800	1RB#0	22.32	PASS
Band38	10MHz	QPSK	37800	1RB#24	23.04	PASS
Band38	10MHz	QPSK	37800	1RB#49	23.13	PASS
Band38	10MHz	QPSK	37800	25RB#0	21.78	PASS
Band38	10MHz	QPSK	37800	25RB#12	21.81	PASS
Band38	10MHz	QPSK	37800	25RB#25	22.25	PASS
Band38	10MHz	QPSK	37800	50RB#0	22.06	PASS
Band38	10MHz	QPSK	38000	1RB#0	21.41	PASS
Band38	10MHz	QPSK	38000	1RB#24	21.21	PASS
Band38	10MHz	QPSK	38000	1RB#49	21.37	PASS
Band38	10MHz	QPSK	38000	25RB#0	20.39	PASS
Band38	10MHz	QPSK	38000	25RB#12	20.39	PASS
Band38	10MHz	QPSK	38000	25RB#25	20.37	PASS
Band38	10MHz	QPSK	38000	50RB#0	20.37	PASS
Band38	10MHz	QPSK	38200	1RB#0	21.62	PASS
Band38	10MHz	QPSK	38200	1RB#24	21.51	PASS
Band38	10MHz	QPSK	38200	1RB#49	21.59	PASS
Band38	10MHz	QPSK	38200	25RB#0	20.59	PASS
Band38	10MHz	QPSK	38200	25RB#12	20.59	PASS
Band38	10MHz	QPSK	38200	25RB#25	20.63	PASS
Band38	10MHz	QPSK	38200	50RB#0	20.57	PASS
Band38	10MHz	16QAM	37800	1RB#0	21.13	PASS
Band38	10MHz	16QAM	37800	1RB#24	22.02	PASS

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Band38	10MHz	16QAM	37800	1RB#49	22.11	PASS
Band38	10MHz	16QAM	37800	25RB#0	20.75	PASS
Band38	10MHz	16QAM	37800	25RB#12	20.76	PASS
Band38	10MHz	16QAM	37800	25RB#25	21.30	PASS
Band38	10MHz	16QAM	37800	50RB#0	21.07	PASS
Band38	10MHz	16QAM	38000	1RB#0	20.50	PASS
Band38	10MHz	16QAM	38000	1RB#24	20.14	PASS
Band38	10MHz	16QAM	38000	1RB#49	20.40	PASS
Band38	10MHz	16QAM	38000	25RB#0	19.40	PASS
Band38	10MHz	16QAM	38000	25RB#12	19.44	PASS
Band38	10MHz	16QAM	38000	25RB#25	19.40	PASS
Band38	10MHz	16QAM	38000	50RB#0	19.38	PASS
Band38	10MHz	16QAM	38200	1RB#0	21.09	PASS
Band38	10MHz	16QAM	38200	1RB#24	20.85	PASS
Band38	10MHz	16QAM	38200	1RB#49	21.03	PASS
Band38	10MHz	16QAM	38200	25RB#0	19.75	PASS
Band38	10MHz	16QAM	38200	25RB#12	19.70	PASS
Band38	10MHz	16QAM	38200	25RB#25	19.73	PASS
Band38	10MHz	16QAM	38200	50RB#0	19.63	PASS
Band38	15MHz	QPSK	37825	1RB#0	22.35	PASS
Band38	15MHz	QPSK	37825	1RB#38	23.19	PASS
Band38	15MHz	QPSK	37825	1RB#74	22.39	PASS
Band38	15MHz	QPSK	37825	38RB#0	21.82	PASS
Band38	15MHz	QPSK	37825	38RB#18	21.82	PASS
Band38	15MHz	QPSK	37825	38RB#37	21.84	PASS
Band38	15MHz	QPSK	37825	75RB#0	21.84	PASS
Band38	15MHz	QPSK	38000	1RB#0	21.50	PASS
Band38	15MHz	QPSK	38000	1RB#38	21.09	PASS
Band38	15MHz	QPSK	38000	1RB#74	21.33	PASS
Band38	15MHz	QPSK	38000	38RB#0	20.29	PASS
Band38	15MHz	QPSK	38000	38RB#18	20.28	PASS
Band38	15MHz	QPSK	38000	38RB#37	20.30	PASS
Band38	15MHz	QPSK	38000	75RB#0	20.27	PASS
Band38	15MHz	QPSK	38175	1RB#0	21.60	PASS

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Band38	15MHz	QPSK	38175	1RB#38	21.51	PASS
Band38	15MHz	QPSK	38175	1RB#74	21.50	PASS
Band38	15MHz	QPSK	38175	38RB#0	20.56	PASS
Band38	15MHz	QPSK	38175	38RB#18	20.56	PASS
Band38	15MHz	QPSK	38175	38RB#37	20.57	PASS
Band38	15MHz	QPSK	38175	75RB#0	20.57	PASS
Band38	15MHz	16QAM	37825	1RB#0	21.42	PASS
Band38	15MHz	16QAM	37825	1RB#38	22.29	PASS
Band38	15MHz	16QAM	37825	1RB#74	21.45	PASS
Band38	15MHz	16QAM	37825	38RB#0	21.79	PASS
Band38	15MHz	16QAM	37825	38RB#18	21.84	PASS
Band38	15MHz	16QAM	37825	38RB#37	21.84	PASS
Band38	15MHz	16QAM	37825	75RB#0	20.87	PASS
Band38	15MHz	16QAM	38000	1RB#0	20.56	PASS
Band38	15MHz	16QAM	38000	1RB#38	20.08	PASS
Band38	15MHz	16QAM	38000	1RB#74	20.44	PASS
Band38	15MHz	16QAM	38000	38RB#0	20.26	PASS
Band38	15MHz	16QAM	38000	38RB#18	20.26	PASS
Band38	15MHz	16QAM	38000	38RB#37	20.27	PASS
Band38	15MHz	16QAM	38000	75RB#0	19.30	PASS
Band38	15MHz	16QAM	38175	1RB#0	20.98	PASS
Band38	15MHz	16QAM	38175	1RB#38	20.93	PASS
Band38	15MHz	16QAM	38175	1RB#74	20.98	PASS
Band38	15MHz	16QAM	38175	38RB#0	20.56	PASS
Band38	15MHz	16QAM	38175	38RB#18	20.56	PASS
Band38	15MHz	16QAM	38175	38RB#37	20.57	PASS
Band38	15MHz	16QAM	38175	75RB#0	19.55	PASS
Band38	20MHz	QPSK	37850	1RB#0	22.38	PASS
Band38	20MHz	QPSK	37850	1RB#49	23.07	PASS
Band38	20MHz	QPSK	37850	1RB#99	21.67	PASS
Band38	20MHz	QPSK	37850	50RB#0	21.93	PASS
Band38	20MHz	QPSK	37850	50RB#25	21.93	PASS
Band38	20MHz	QPSK	37850	50RB#50	21.33	PASS
Band38	20MHz	QPSK	37850	100RB#0	21.63	PASS

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Band38	20MHz	QPSK	38000	1RB#0	21.90	PASS
Band38	20MHz	QPSK	38000	1RB#49	21.16	PASS
Band38	20MHz	QPSK	38000	1RB#99	21.59	PASS
Band38	20MHz	QPSK	38000	50RB#0	20.37	PASS
Band38	20MHz	QPSK	38000	50RB#25	20.38	PASS
Band38	20MHz	QPSK	38000	50RB#50	20.35	PASS
Band38	20MHz	QPSK	38000	100RB#0	20.38	PASS
Band38	20MHz	QPSK	38150	1RB#0	21.27	PASS
Band38	20MHz	QPSK	38150	1RB#49	21.66	PASS
Band38	20MHz	QPSK	38150	1RB#99	21.50	PASS
Band38	20MHz	QPSK	38150	50RB#0	20.50	PASS
Band38	20MHz	QPSK	38150	50RB#25	20.48	PASS
Band38	20MHz	QPSK	38150	50RB#50	20.51	PASS
Band38	20MHz	QPSK	38150	100RB#0	20.47	PASS
Band38	20MHz	16QAM	37850	1RB#0	21.07	PASS
Band38	20MHz	16QAM	37850	1RB#49	21.69	PASS
Band38	20MHz	16QAM	37850	1RB#99	20.31	PASS
Band38	20MHz	16QAM	37850	50RB#0	20.96	PASS
Band38	20MHz	16QAM	37850	50RB#25	20.95	PASS
Band38	20MHz	16QAM	37850	50RB#50	20.35	PASS
Band38	20MHz	16QAM	37850	100RB#0	20.63	PASS
Band38	20MHz	16QAM	38000	1RB#0	20.93	PASS
Band38	20MHz	16QAM	38000	1RB#49	20.15	PASS
Band38	20MHz	16QAM	38000	1RB#99	20.65	PASS
Band38	20MHz	16QAM	38000	50RB#0	19.36	PASS
Band38	20MHz	16QAM	38000	50RB#25	19.36	PASS
Band38	20MHz	16QAM	38000	50RB#50	19.31	PASS
Band38	20MHz	16QAM	38000	100RB#0	19.39	PASS
Band38	20MHz	16QAM	38150	1RB#0	20.59	PASS
Band38	20MHz	16QAM	38150	1RB#49	20.87	PASS
Band38	20MHz	16QAM	38150	1RB#99	20.70	PASS
Band38	20MHz	16QAM	38150	50RB#0	19.56	PASS
Band38	20MHz	16QAM	38150	50RB#25	19.51	PASS
Band38	20MHz	16QAM	38150	50RB#50	19.51	PASS

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Band38	20MHz	16QAM	38150	100RB#0	19.47	PASS
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Appendix B: Peak-to-Average Ratio(CCDF)

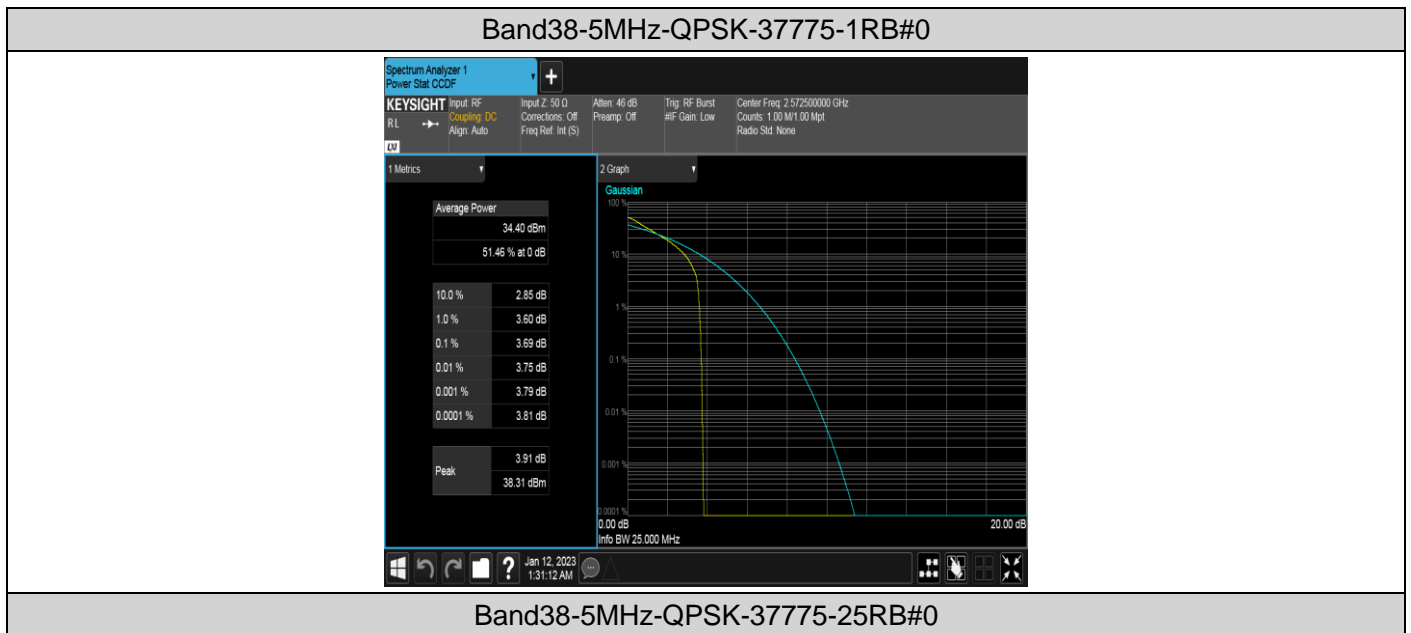
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band38	5MHz	QPSK	37775	1RB#0	3.69	13	PASS
Band38	5MHz	QPSK	37775	25RB#0	4.91	13	PASS
Band38	5MHz	QPSK	38000	1RB#0	3.67	13	PASS
Band38	5MHz	QPSK	38000	25RB#0	4.34	13	PASS
Band38	5MHz	QPSK	38225	1RB#0	3.23	13	PASS
Band38	5MHz	QPSK	38225	25RB#0	4.28	13	PASS
Band38	5MHz	16QAM	37775	1RB#0	5.62	13	PASS
Band38	5MHz	16QAM	37775	25RB#0	5.71	13	PASS
Band38	5MHz	16QAM	38000	1RB#0	4.79	13	PASS
Band38	5MHz	16QAM	38000	25RB#0	5.11	13	PASS
Band38	5MHz	16QAM	38225	1RB#0	4.59	13	PASS
Band38	5MHz	16QAM	38225	25RB#0	5.15	13	PASS
Band38	10MHz	QPSK	37800	1RB#0	4.39	13	PASS
Band38	10MHz	QPSK	37800	50RB#0	4.84	13	PASS
Band38	10MHz	QPSK	38000	1RB#0	3.41	13	PASS
Band38	10MHz	QPSK	38000	50RB#0	4.35	13	PASS
Band38	10MHz	QPSK	38200	1RB#0	3.09	13	PASS
Band38	10MHz	QPSK	38200	50RB#0	4.31	13	PASS
Band38	10MHz	16QAM	37800	1RB#0	5.69	13	PASS
Band38	10MHz	16QAM	37800	50RB#0	5.71	13	PASS
Band38	10MHz	16QAM	38000	1RB#0	5.05	13	PASS
Band38	10MHz	16QAM	38000	50RB#0	5.21	13	PASS
Band38	10MHz	16QAM	38200	1RB#0	4.77	13	PASS
Band38	10MHz	16QAM	38200	50RB#0	5.19	13	PASS
Band38	15MHz	QPSK	37825	1RB#0	3.68	13	PASS
Band38	15MHz	QPSK	37825	75RB#0	5.07	13	PASS
Band38	15MHz	QPSK	38000	1RB#0	3.86	13	PASS
Band38	15MHz	QPSK	38000	75RB#0	4.72	13	PASS
Band38	15MHz	QPSK	38175	1RB#0	3.10	13	PASS
Band38	15MHz	QPSK	38175	75RB#0	4.52	13	PASS
Band38	15MHz	16QAM	37825	1RB#0	5.34	13	PASS
Band38	15MHz	16QAM	37825	75RB#0	5.85	13	PASS
Band38	15MHz	16QAM	38000	1RB#0	5.17	13	PASS
Band38	15MHz	16QAM	38000	75RB#0	5.48	13	PASS
Band38	15MHz	16QAM	38175	1RB#0	4.94	13	PASS

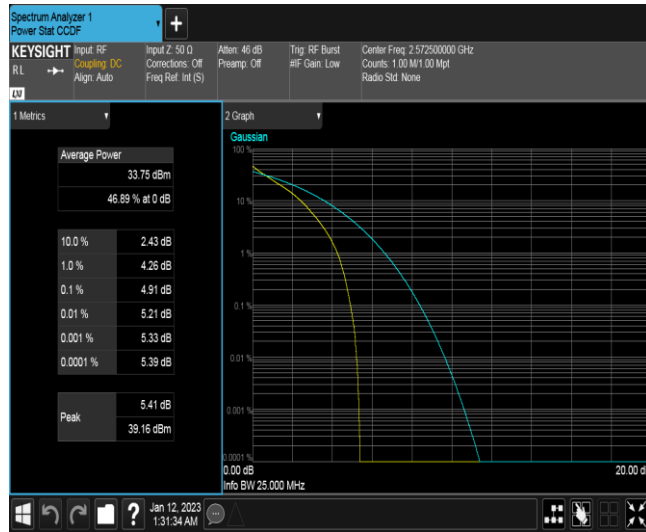
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Band38	15MHz	16QAM	38175	75RB#0	5.32	13	PASS
Band38	20MHz	QPSK	37850	1RB#0	3.41	13	PASS
Band38	20MHz	QPSK	37850	100RB#0	4.86	13	PASS
Band38	20MHz	QPSK	38000	1RB#0	3.62	13	PASS
Band38	20MHz	QPSK	38000	100RB#0	4.71	13	PASS
Band38	20MHz	QPSK	38150	1RB#0	3.71	13	PASS
Band38	20MHz	QPSK	38150	100RB#0	4.60	13	PASS
Band38	20MHz	16QAM	37850	1RB#0	5.12	13	PASS
Band38	20MHz	16QAM	37850	100RB#0	5.68	13	PASS
Band38	20MHz	16QAM	38000	1RB#0	5.19	13	PASS
Band38	20MHz	16QAM	38000	100RB#0	5.51	13	PASS
Band38	20MHz	16QAM	38150	1RB#0	5.25	13	PASS
Band38	20MHz	16QAM	38150	100RB#0	5.38	13	PASS

Test Graphs



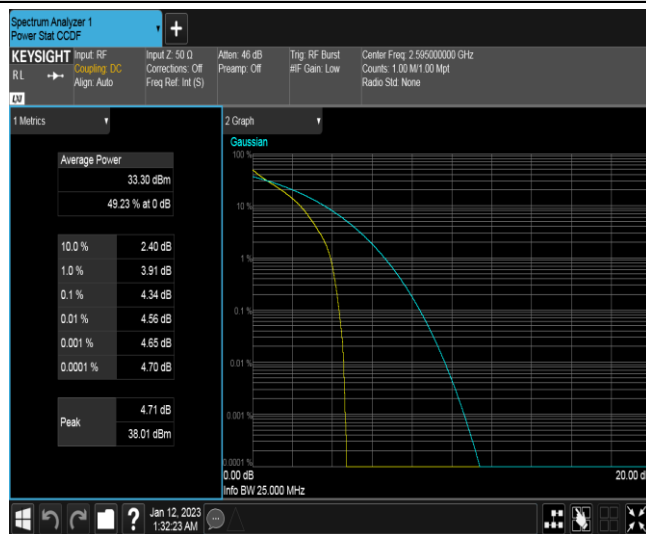
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Band38-5MHz-QPSK-38000-1RB#0

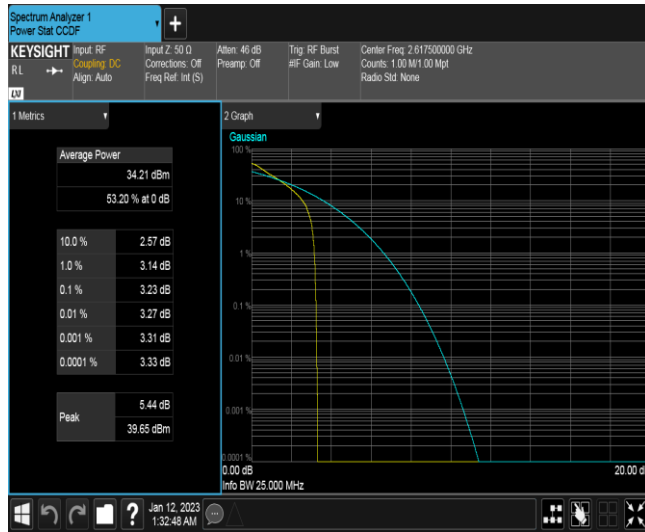


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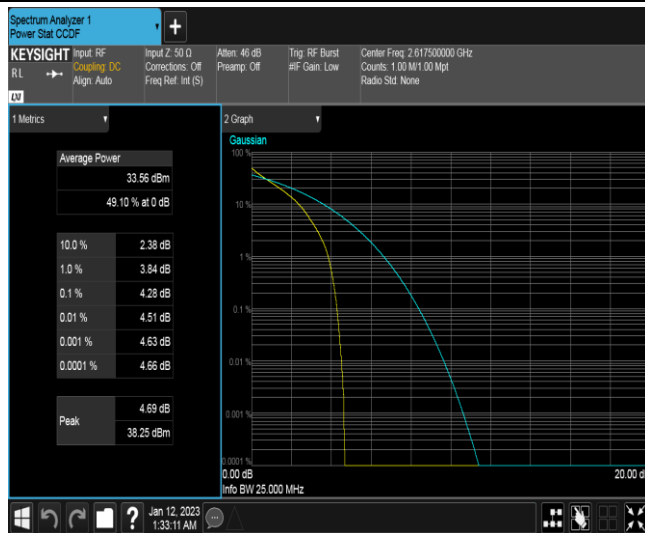


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Band38-5MHz-QPSK-38225-1RB#0

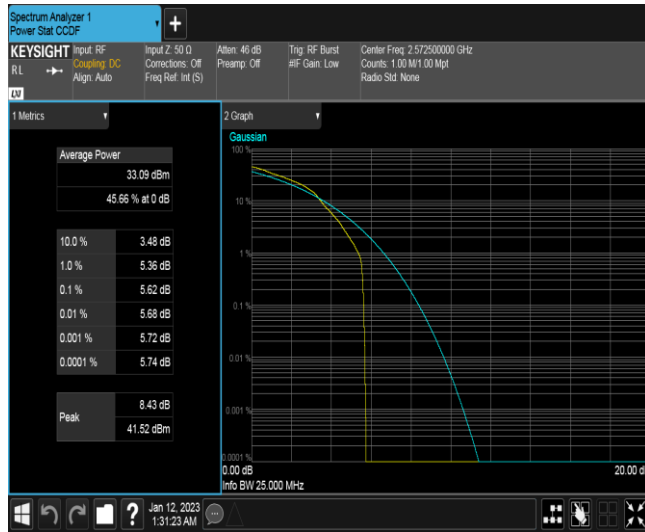


Band38-5MHz-QPSK-38225-25RB#0



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

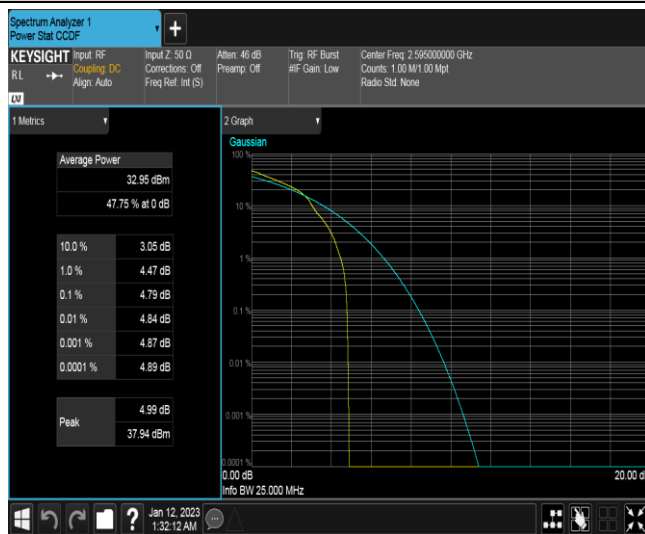
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Band38-5MHz-16QAM-37775-25RB#0

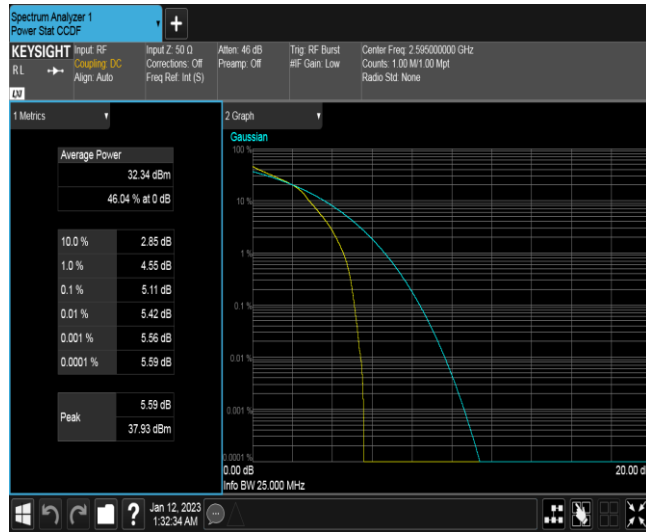


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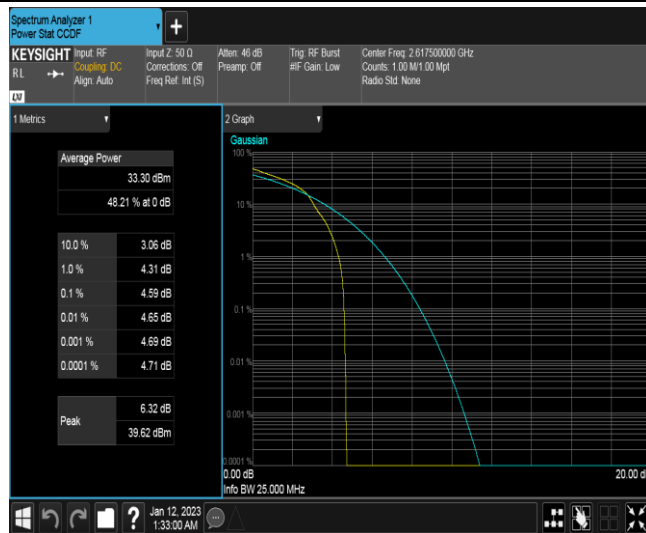


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Band38-5MHz-16QAM-38000-25RB#0

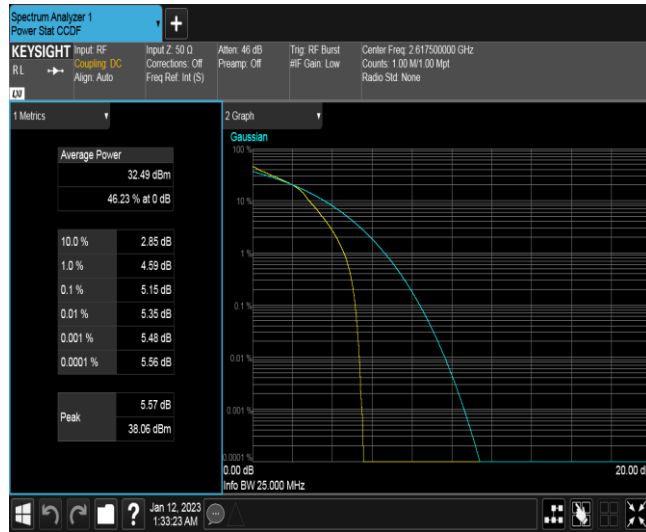


Band38-5MHz-16QAM-38225-1RB#0

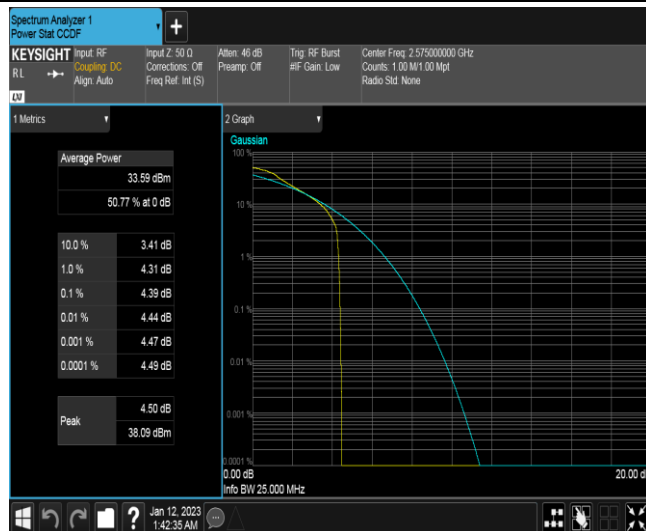


Band38-5MHz-16QAM-38225-25RB#0

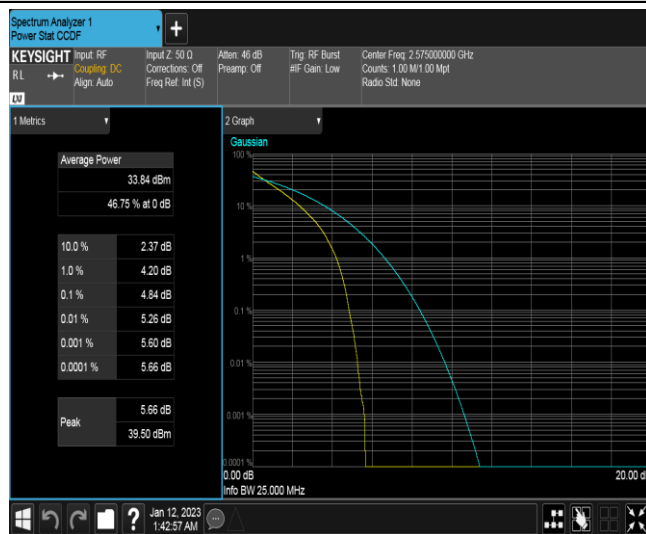
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Band38-10MHz-QPSK-37800-1RB#0

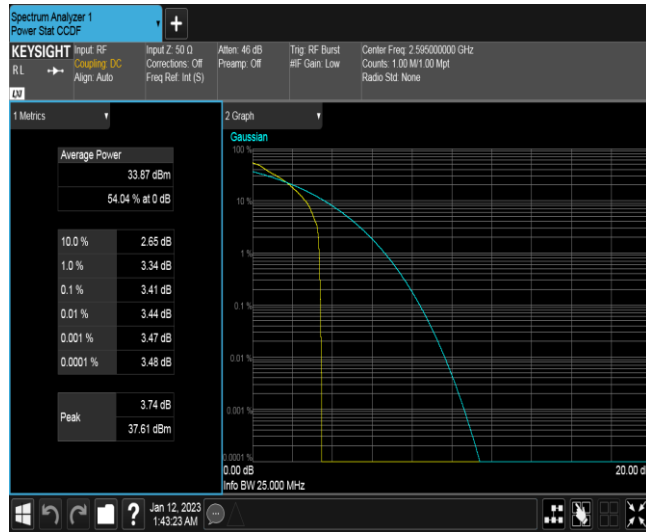


Band38-10MHz-QPSK-37800-50RB#0

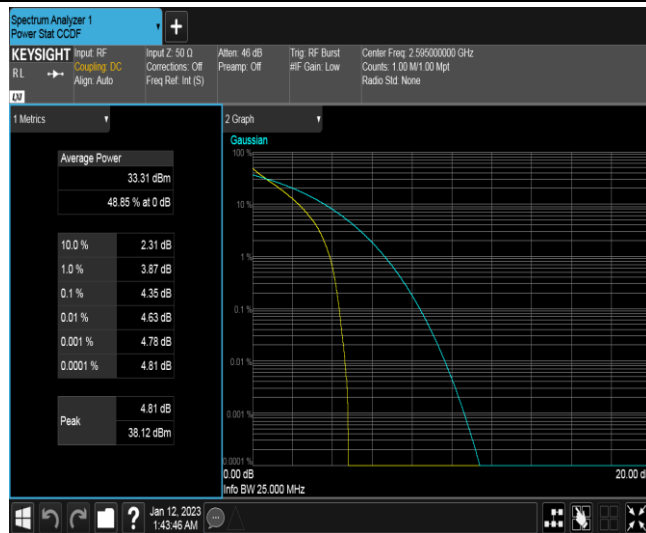


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Band38-10MHz-QPSK-38000-1RB#0

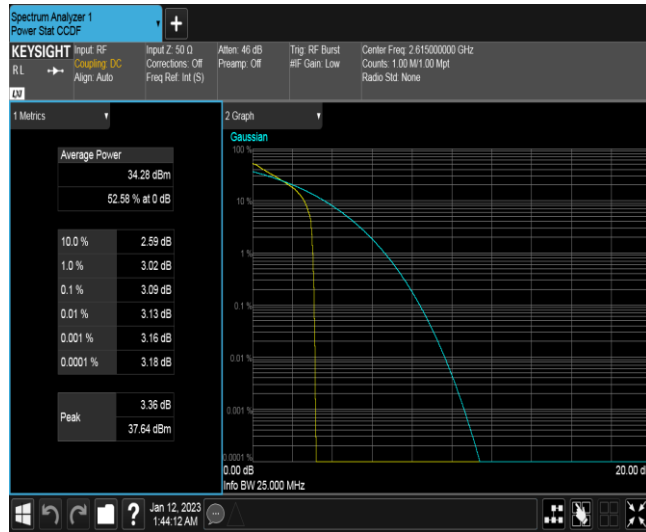


Band38-10MHz-QPSK-38000-50RB#0

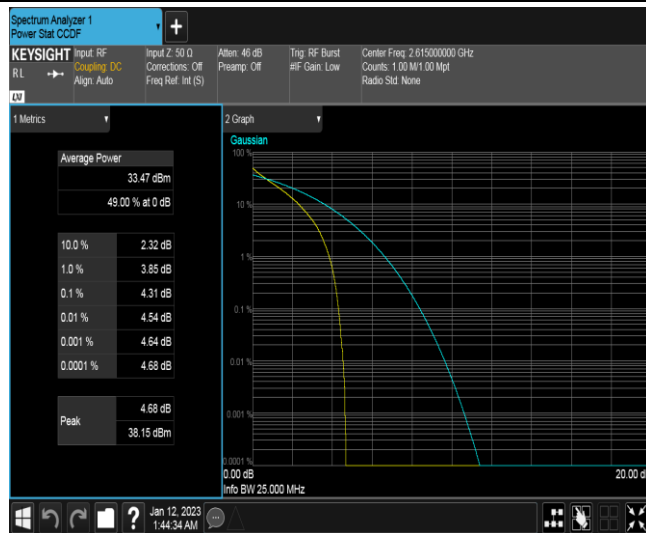


Band38-10MHz-QPSK-38200-1RB#0

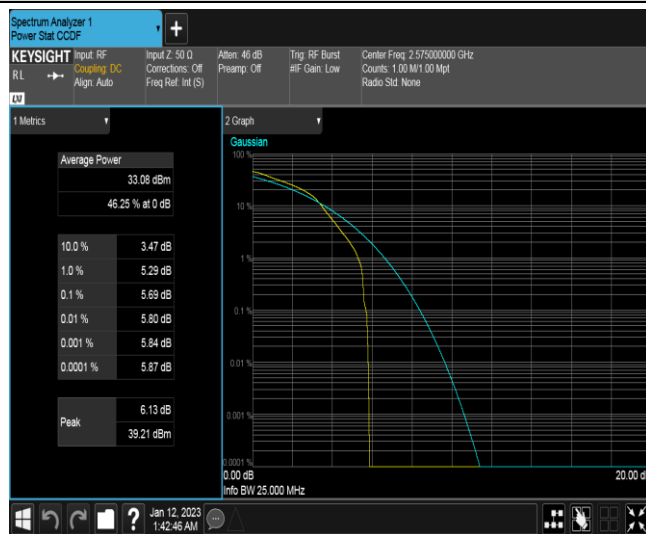
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Band38-10MHz-QPSK-38200-50RB#0

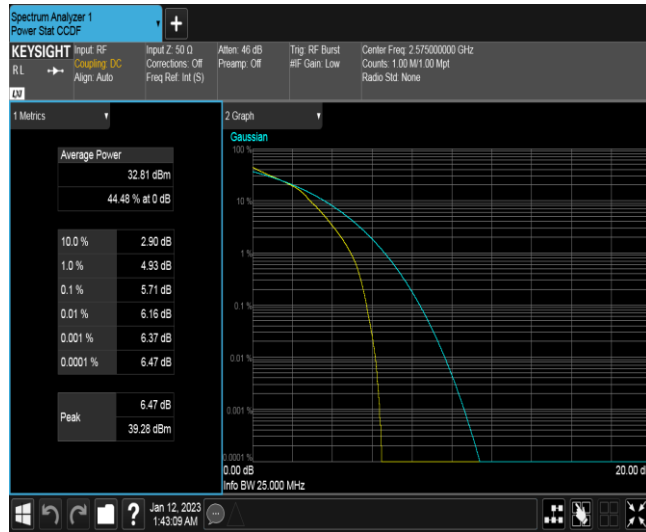


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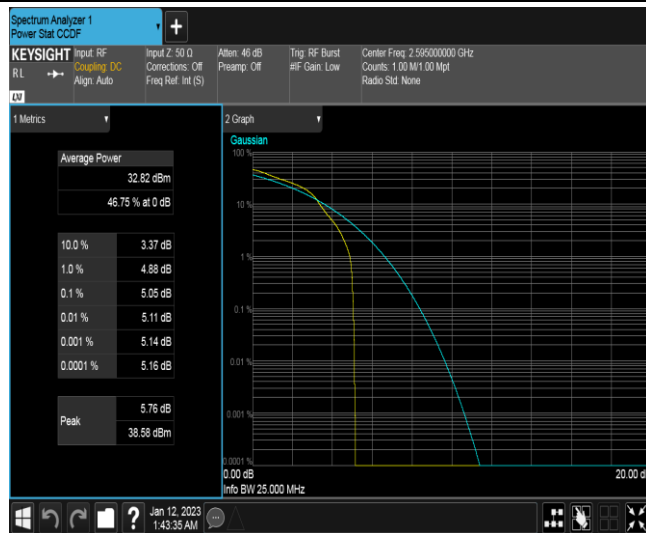


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Band38-10MHz-16QAM-37800-50RB#0

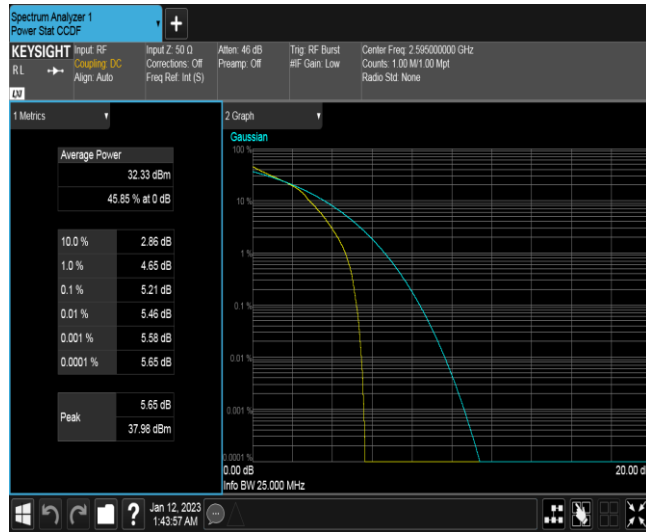


Band38-10MHz-16QAM-38000-1RB#0

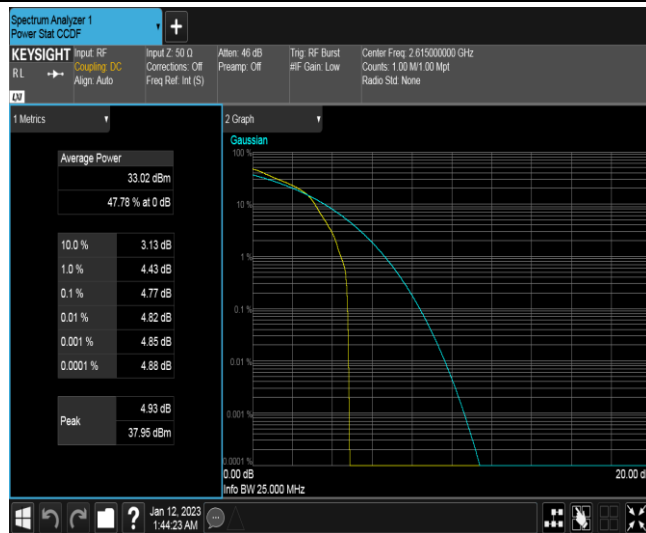


Band38-10MHz-16QAM-38000-50RB#0

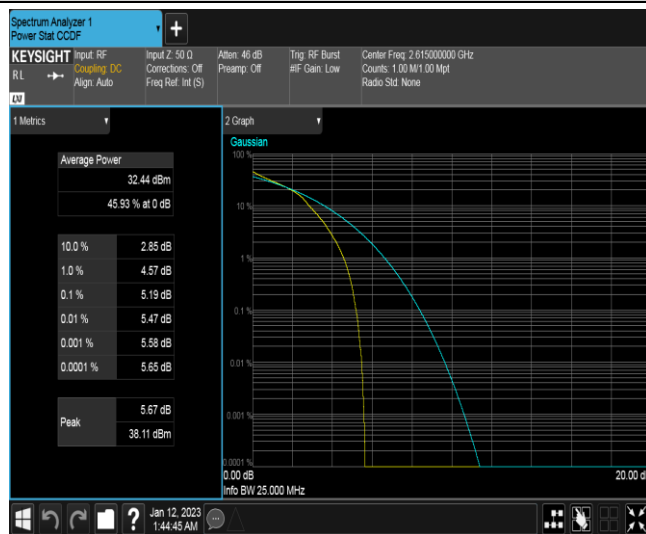
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Band38-10MHz-16QAM-38200-1RB#0

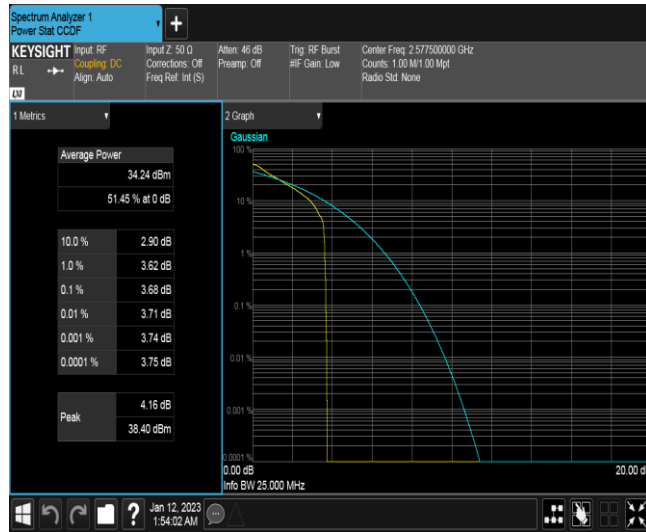


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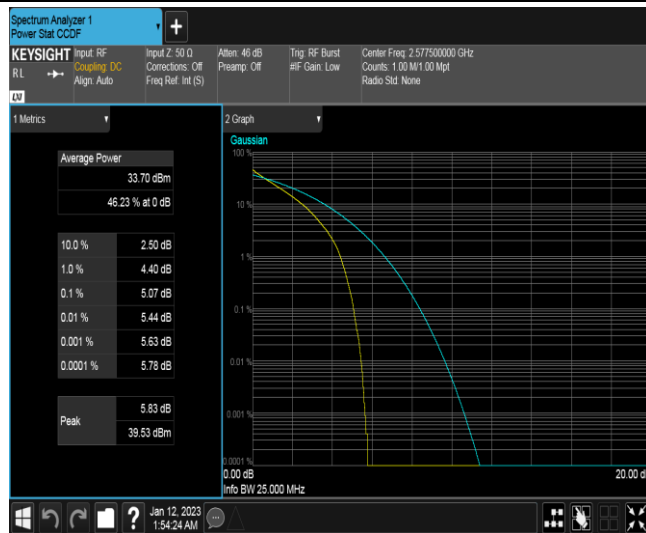


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Band38-15MHz-QPSK-37825-1RB#0

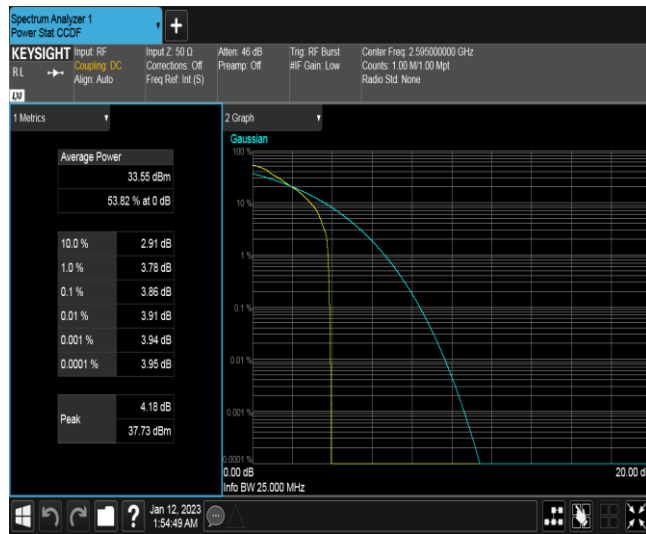


Band38-15MHz-QPSK-37825-75RB#0

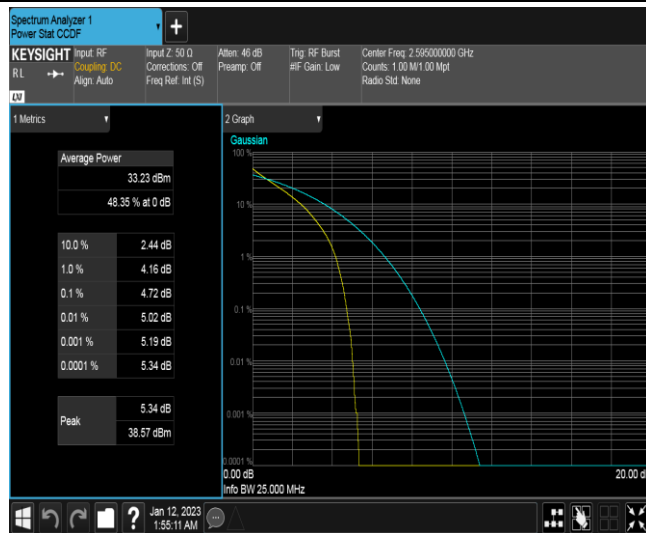


Band38-15MHz-QPSK-38000-1RB#0

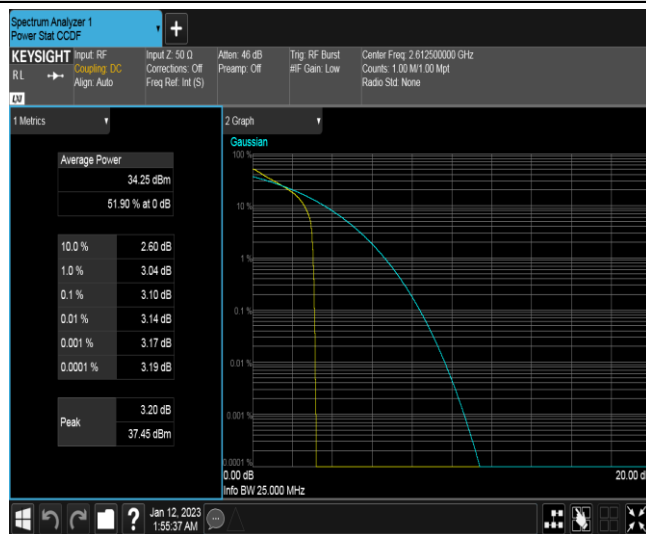
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Band38-15MHz-QPSK-38000-75RB#0

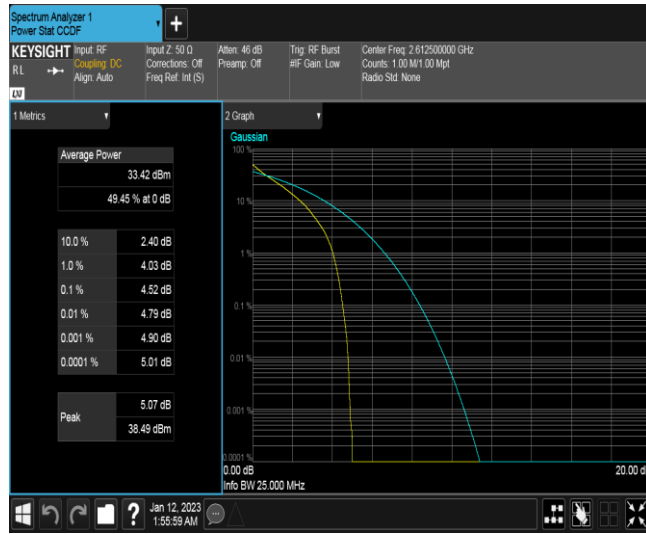


Band38-15MHz-QPSK-38175-1RB#0

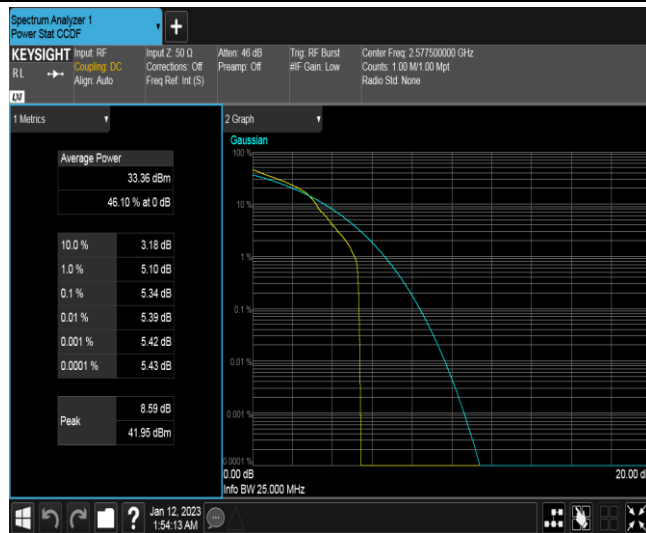


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Band38-15MHz-QPSK-38175-75RB#0



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



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

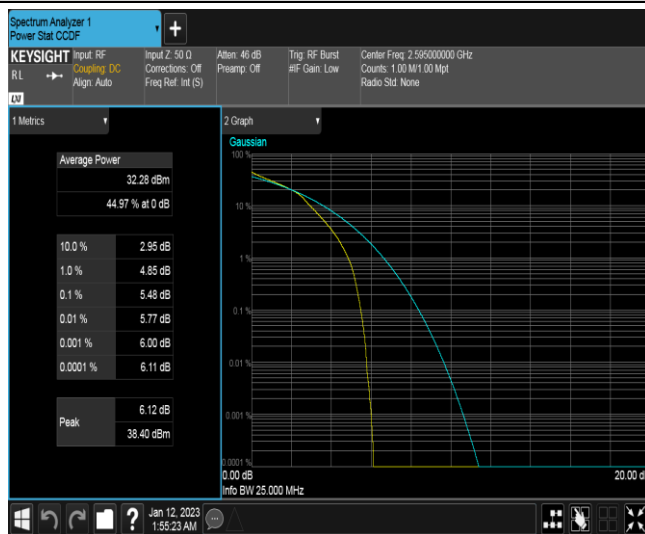
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Band38-15MHz-16QAM-38000-1RB#0

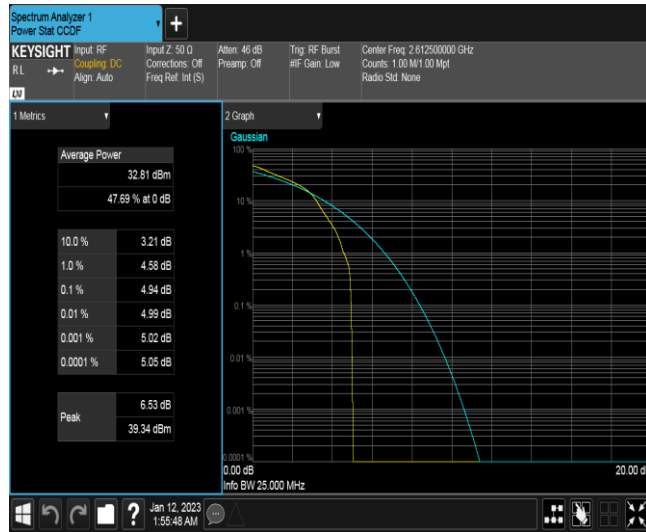


Band38-15MHz-16QAM-38000-75RB#0



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

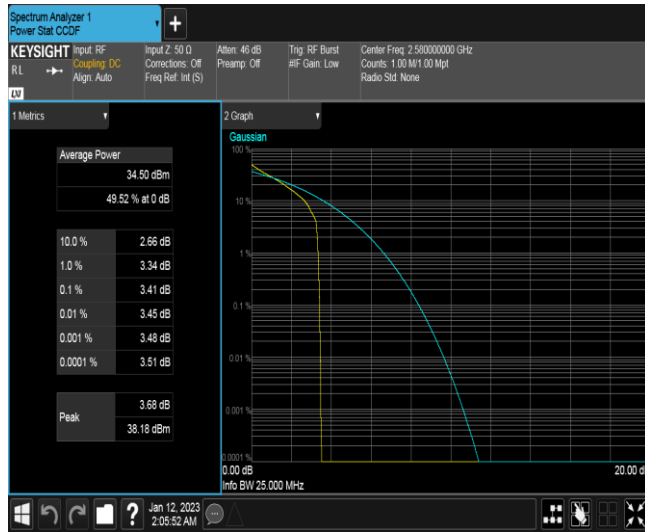


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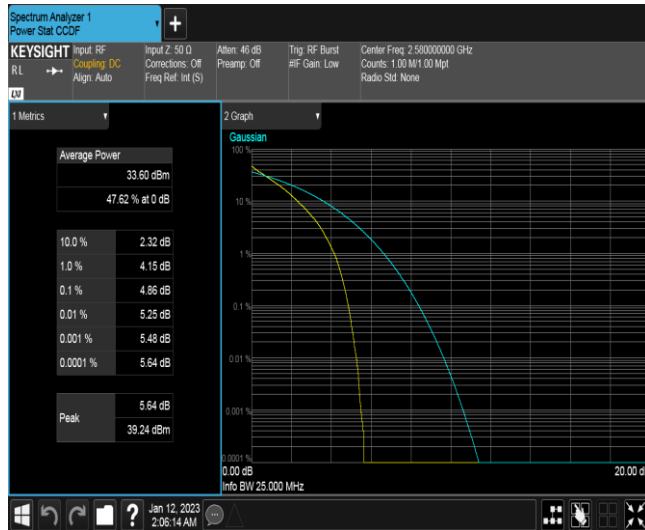


Band38-20MHz-QPSK-37850-1RB#0

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

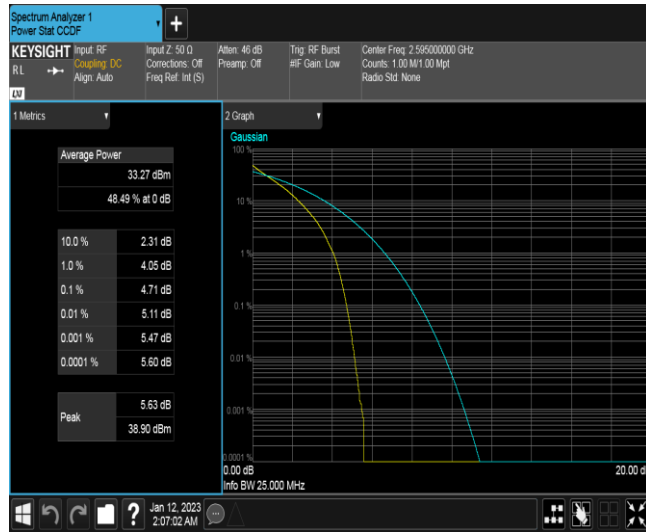


Band38-20MHz-QPSK-38000-1RB#0



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

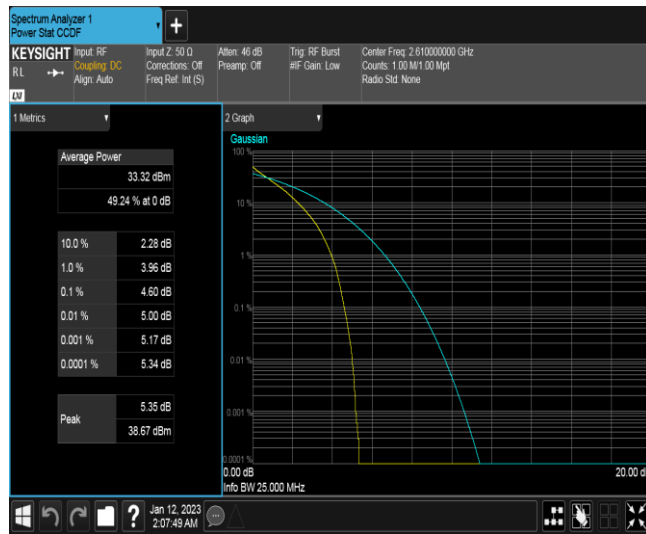


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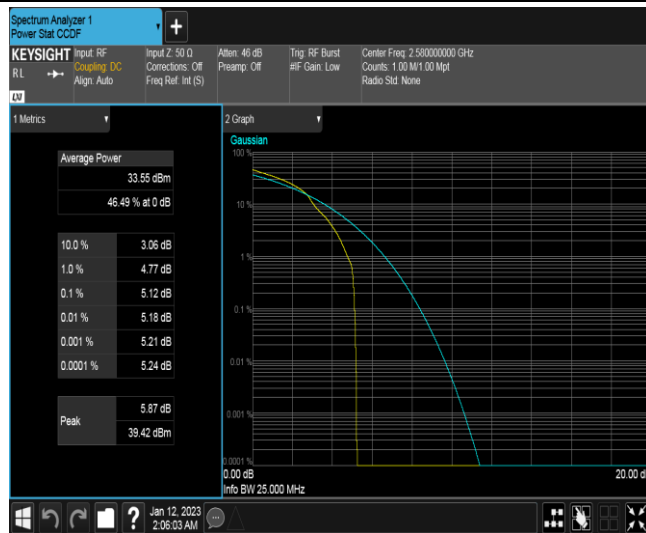


Band38-20MHz-QPSK-38150-100RB#0

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

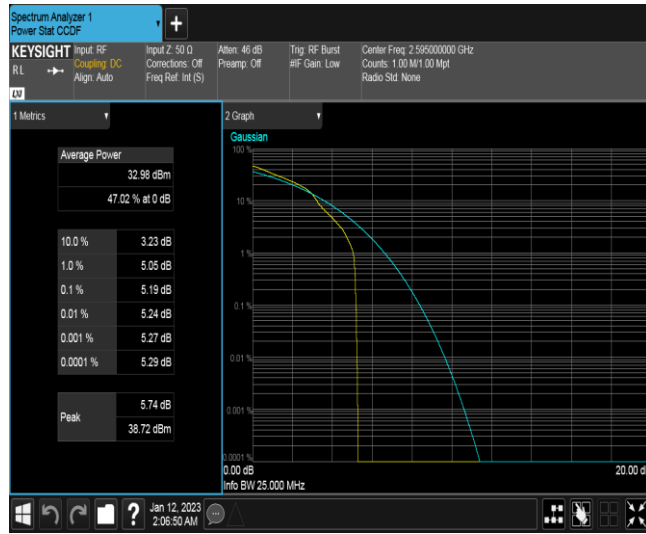


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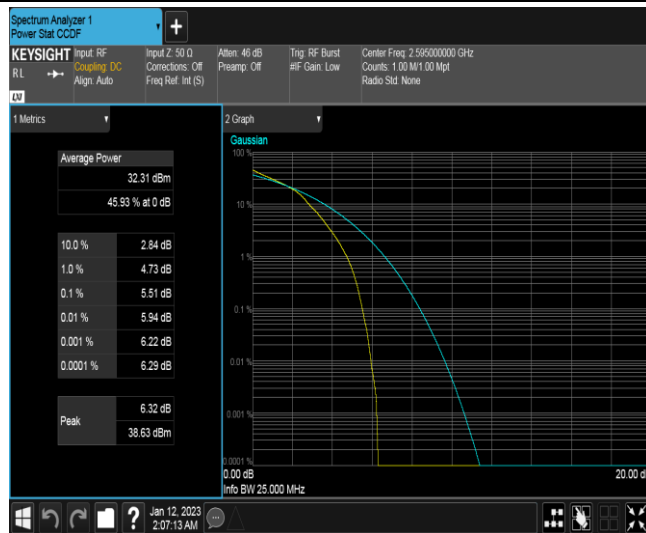


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Band38-20MHz-16QAM-38000-1RB#0

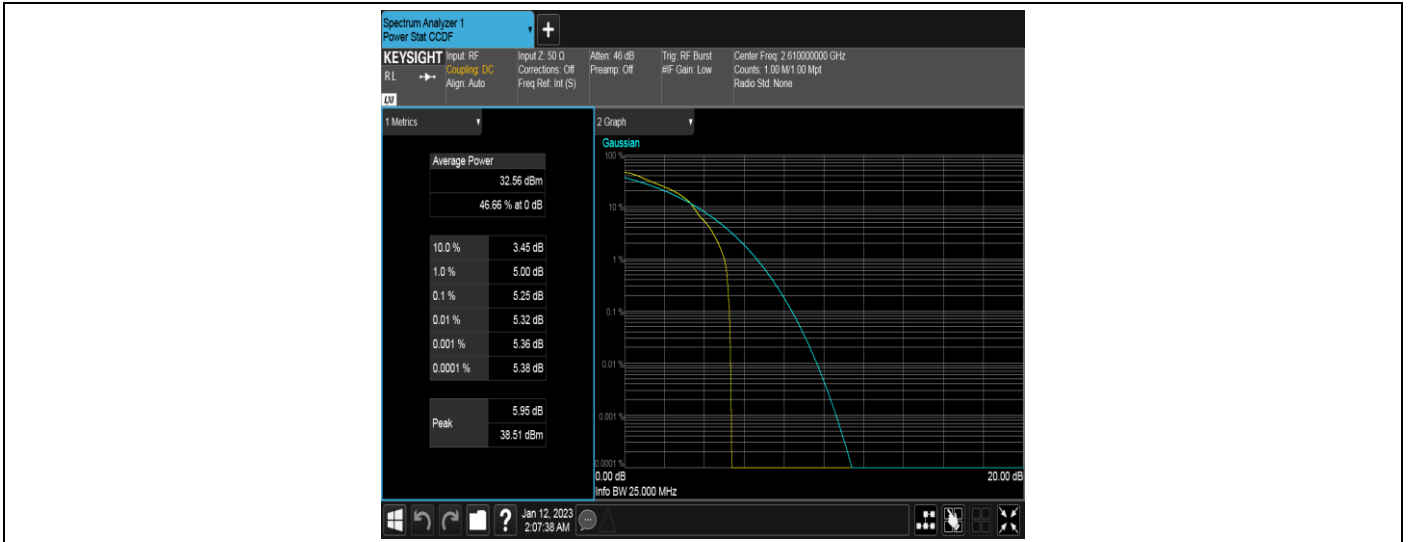


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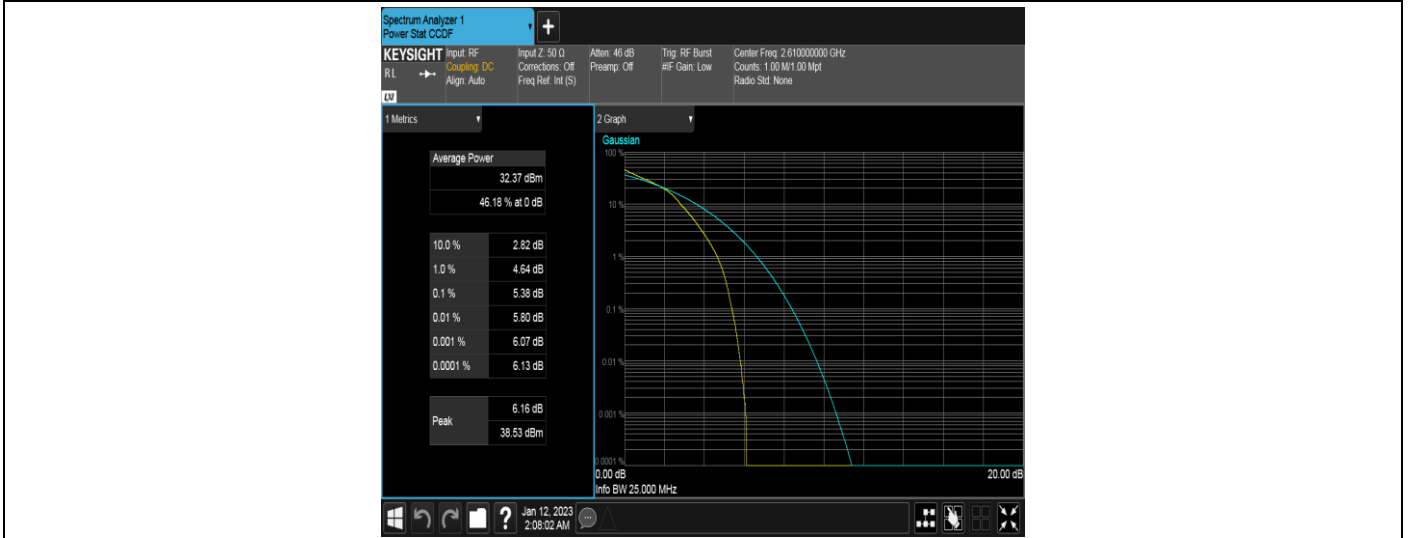


Band38-20MHz-16QAM-38150-1RB#0

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



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Appendix C: 26dB Bandwidth and Occupied Bandwidth

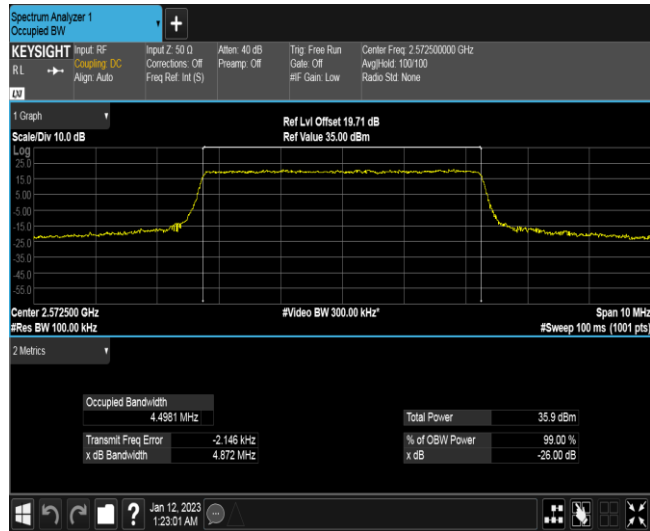
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band38	5MHz	QPSK	37775	25RB#0	4.4981	4.872	PASS
Band38	5MHz	QPSK	38000	25RB#0	4.5073	4.830	PASS
Band38	5MHz	QPSK	38225	25RB#0	4.5079	4.821	PASS
Band38	5MHz	16QAM	37775	25RB#0	4.4970	4.846	PASS
Band38	5MHz	16QAM	38000	25RB#0	4.5011	4.819	PASS
Band38	5MHz	16QAM	38225	25RB#0	4.4992	4.848	PASS
Band38	10MHz	QPSK	37800	50RB#0	8.9808	9.529	PASS
Band38	10MHz	QPSK	38000	50RB#0	8.9898	9.524	PASS
Band38	10MHz	QPSK	38200	50RB#0	8.9820	9.546	PASS
Band38	10MHz	16QAM	37800	50RB#0	8.9870	9.542	PASS
Band38	10MHz	16QAM	38000	50RB#0	8.9767	9.522	PASS
Band38	10MHz	16QAM	38200	50RB#0	8.9760	9.524	PASS
Band38	15MHz	QPSK	37825	75RB#0	13.460	14.26	PASS
Band38	15MHz	QPSK	38000	75RB#0	13.459	14.29	PASS
Band38	15MHz	QPSK	38175	75RB#0	13.472	14.31	PASS
Band38	15MHz	16QAM	37825	75RB#0	13.446	14.26	PASS
Band38	15MHz	16QAM	38000	75RB#0	13.464	14.23	PASS
Band38	15MHz	16QAM	38175	75RB#0	13.477	14.28	PASS
Band38	20MHz	QPSK	37850	100RB#0	17.930	19.01	PASS
Band38	20MHz	QPSK	38000	100RB#0	17.959	18.99	PASS
Band38	20MHz	QPSK	38150	100RB#0	17.942	18.99	PASS
Band38	20MHz	16QAM	37850	100RB#0	17.919	18.96	PASS
Band38	20MHz	16QAM	38000	100RB#0	17.934	18.95	PASS
Band38	20MHz	16QAM	38150	100RB#0	17.956	18.99	PASS

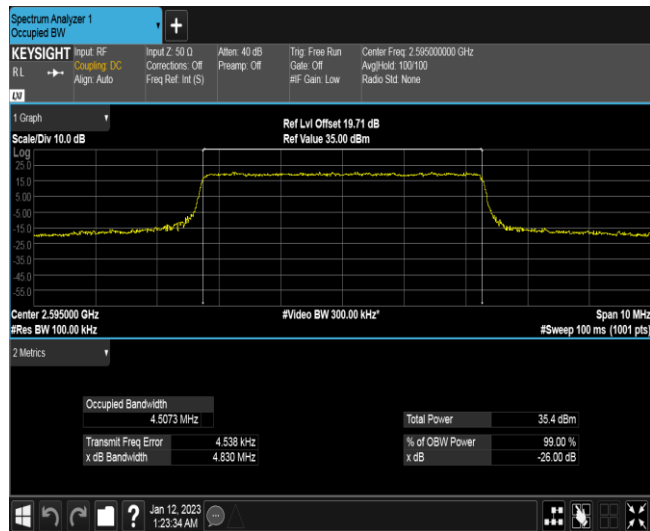
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Test Graphs

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

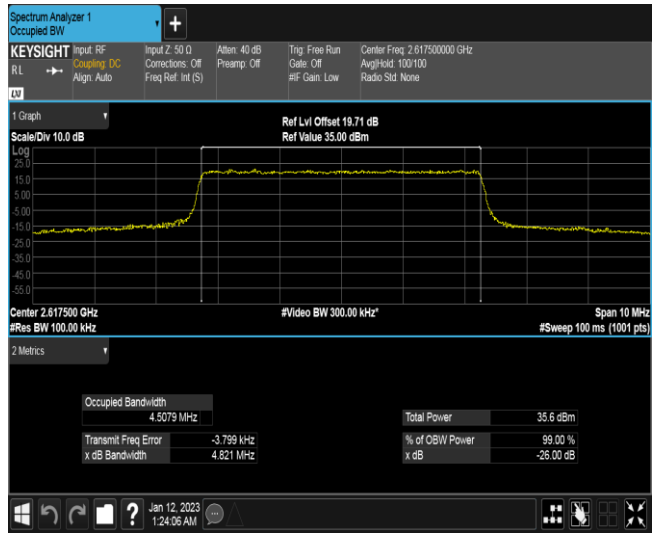


Band38-5MHz-QPSK-38000-25RB#0

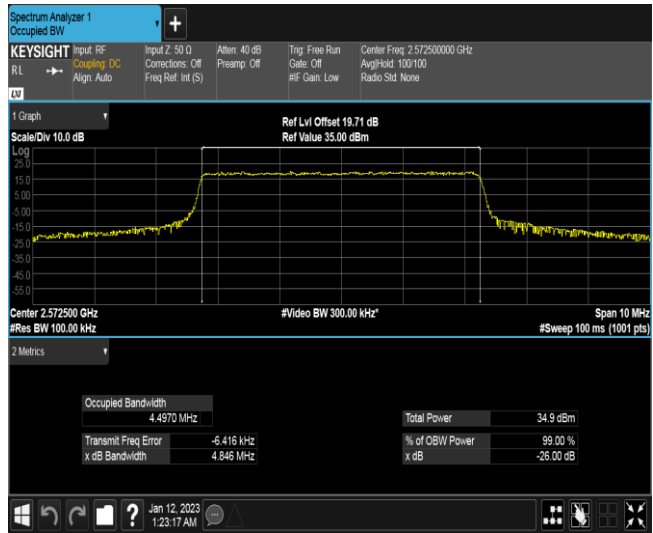


Band38-5MHz-QPSK-38225-25RB#0

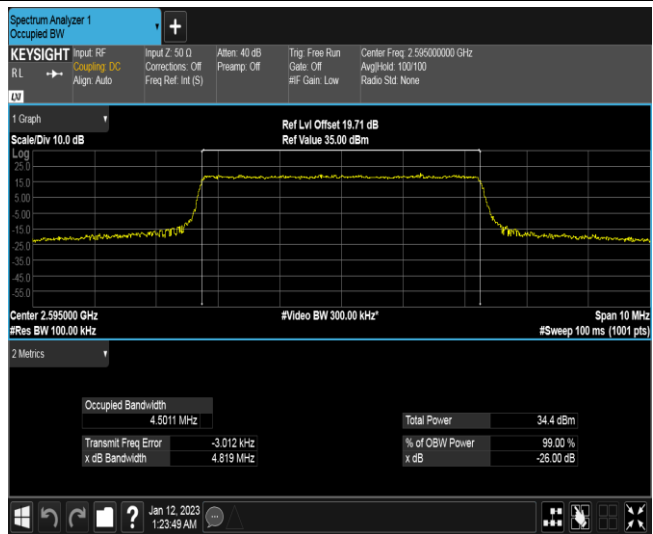
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Band38-5MHz-16QAM-37775-25RB#0

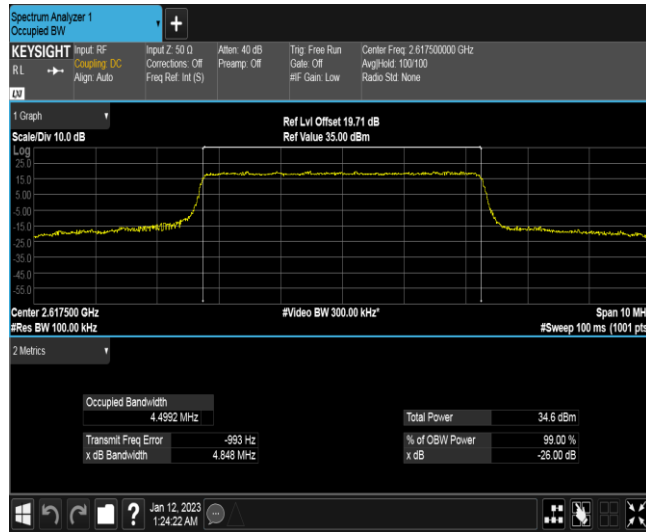


Band38-5MHz-16QAM-38000-25RB#0

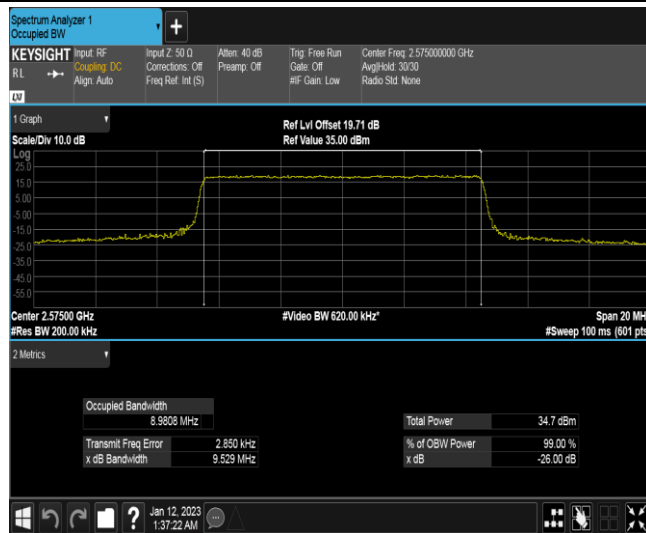


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Band38-5MHz-16QAM-38225-25RB#0

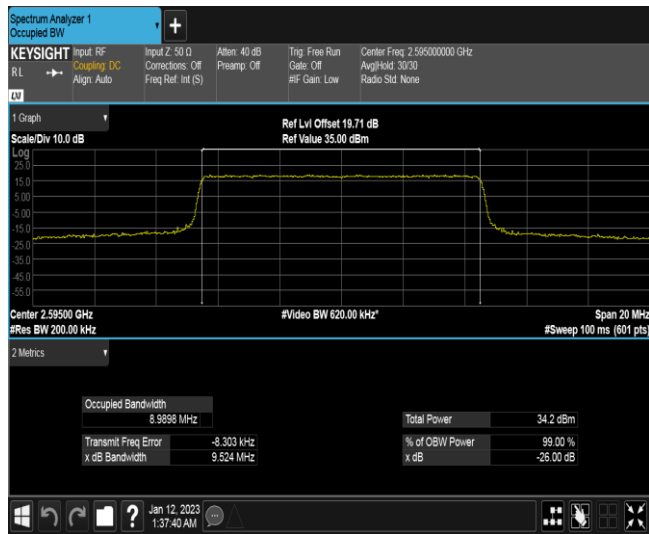


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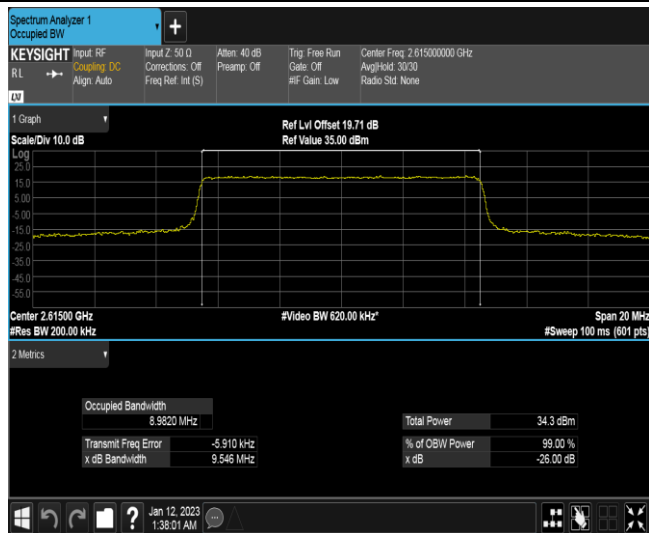


Band38-10MHz-QPSK-38000-50RB#0

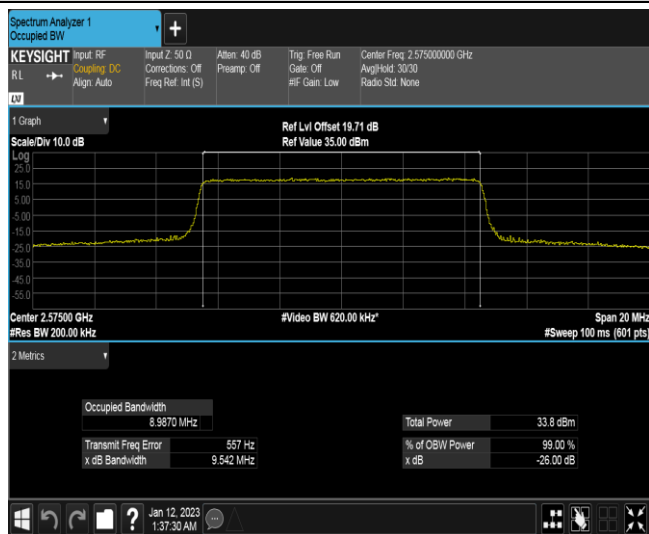
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Band38-10MHz-QPSK-38200-50RB#0

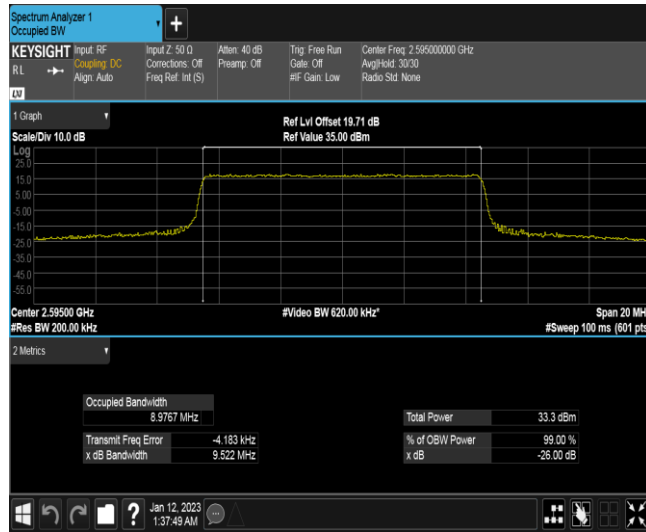


Band38-10MHz-16QAM-37800-50RB#0

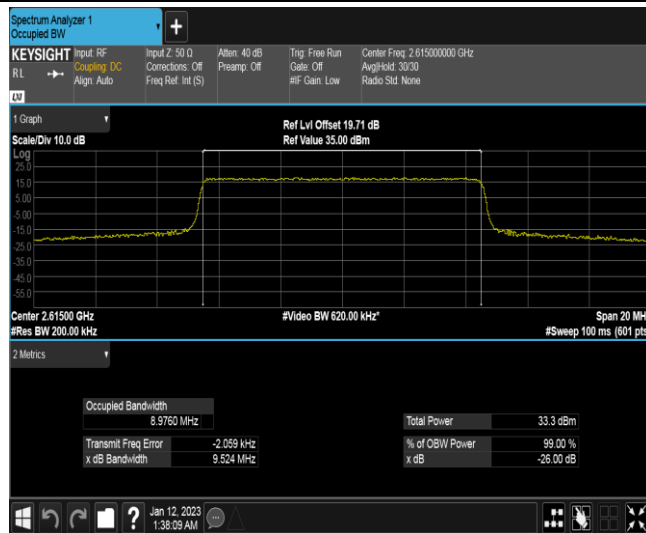


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Band38-10MHz-16QAM-38000-50RB#0

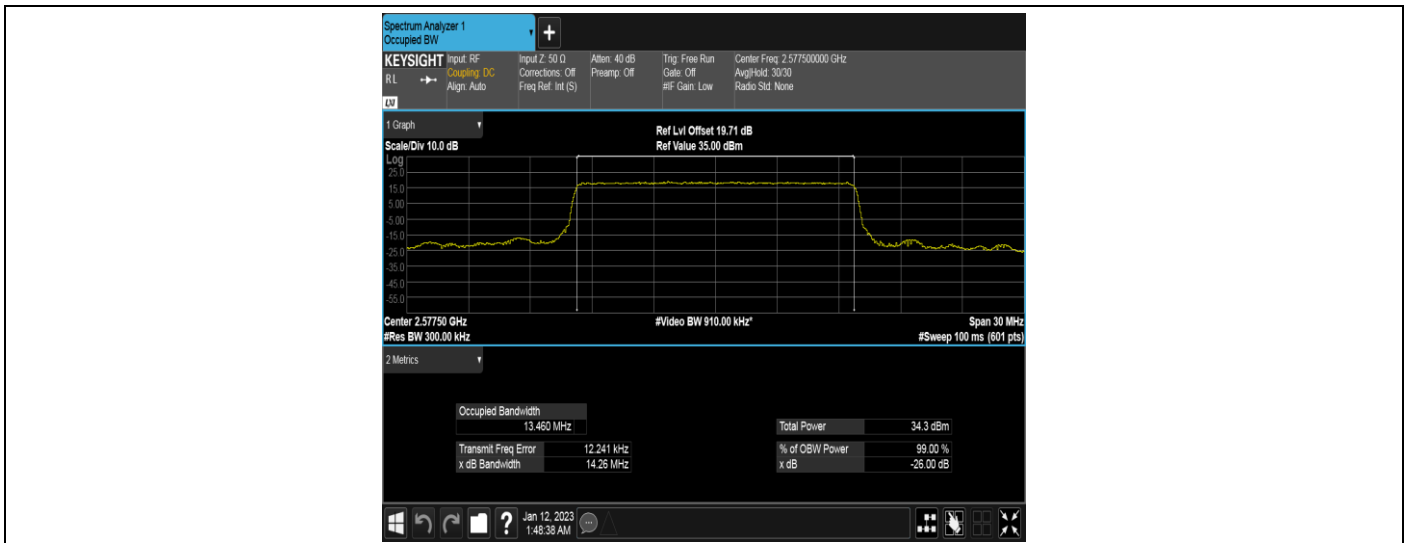


Band38-10MHz-16QAM-38200-50RB#0

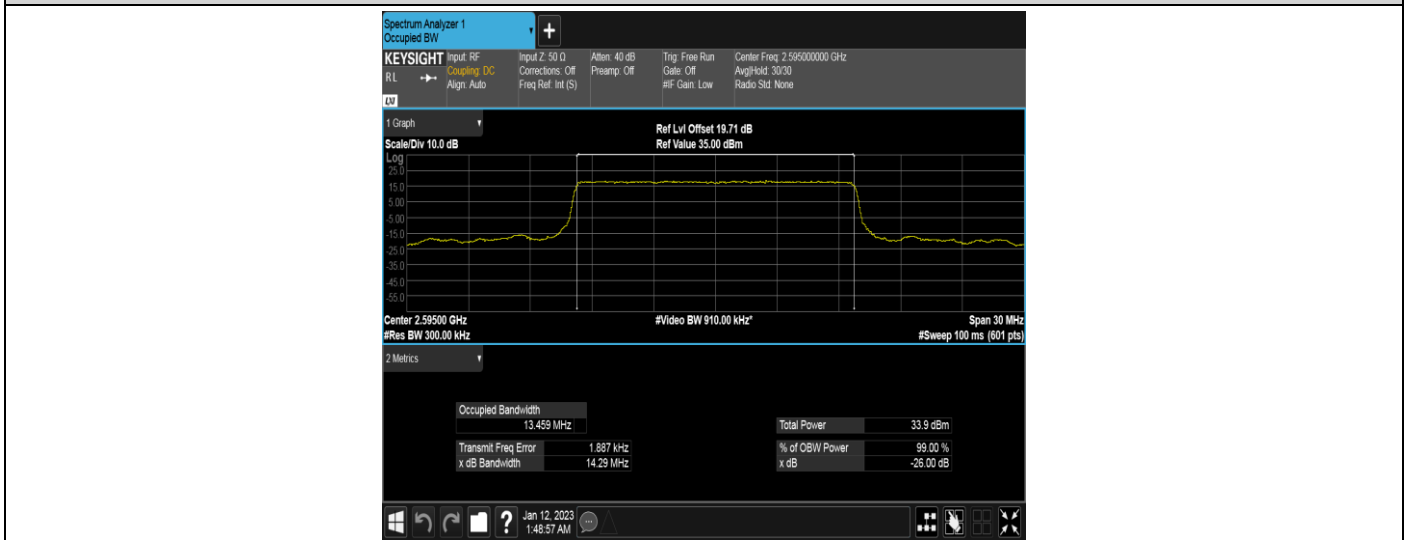


Band38-15MHz-QPSK-37825-75RB#0

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Band38-15MHz-QPSK-38000-75RB#0

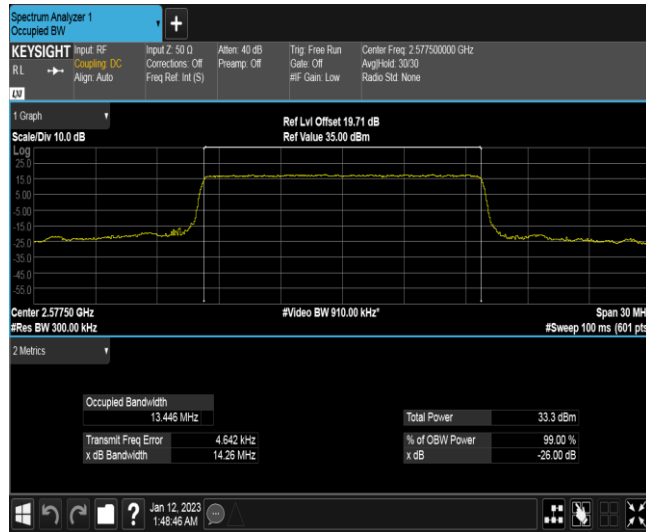


Band38-15MHz-QPSK-38175-75RB#0



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

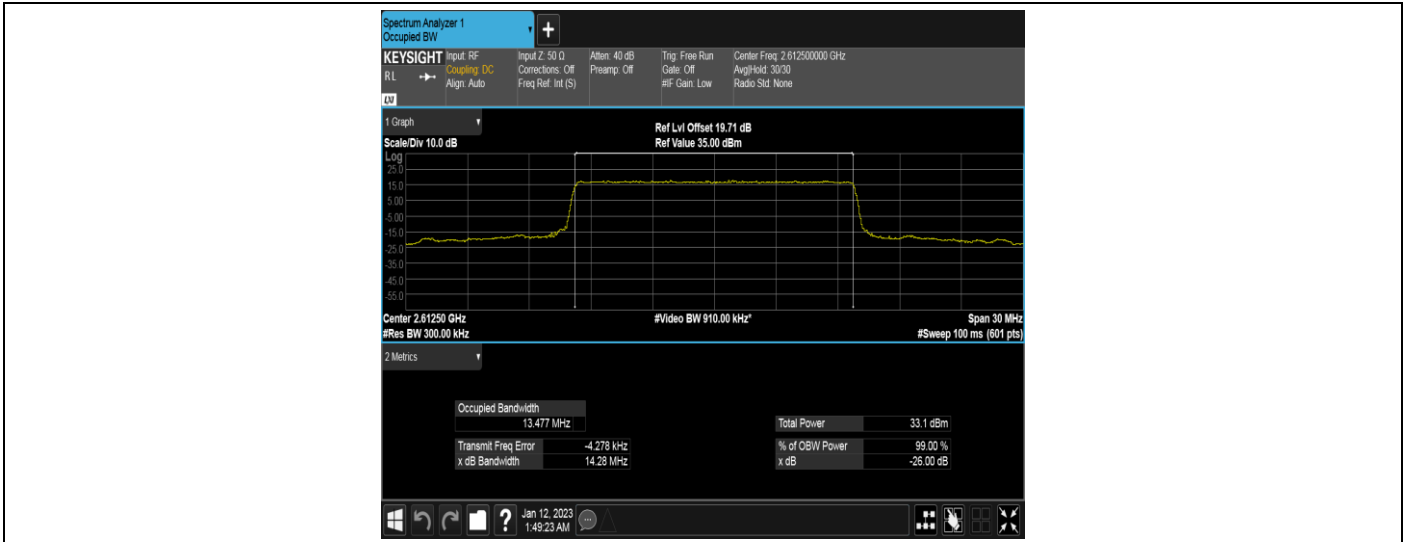


Band38-15MHz-16QAM-38000-75RB#0

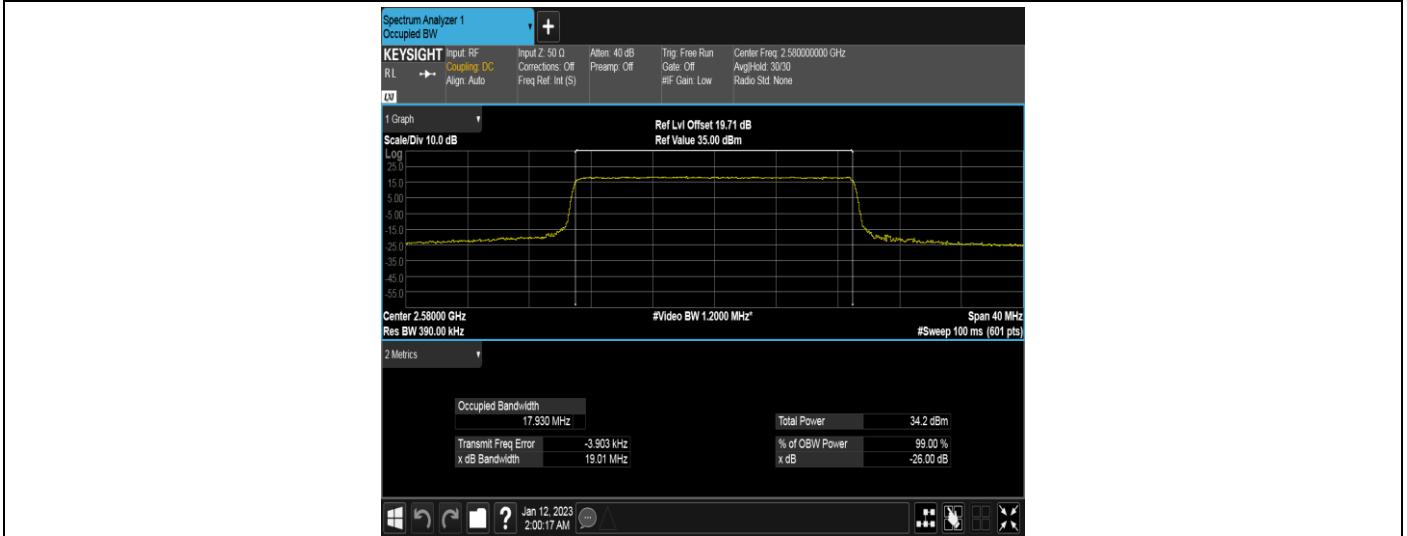


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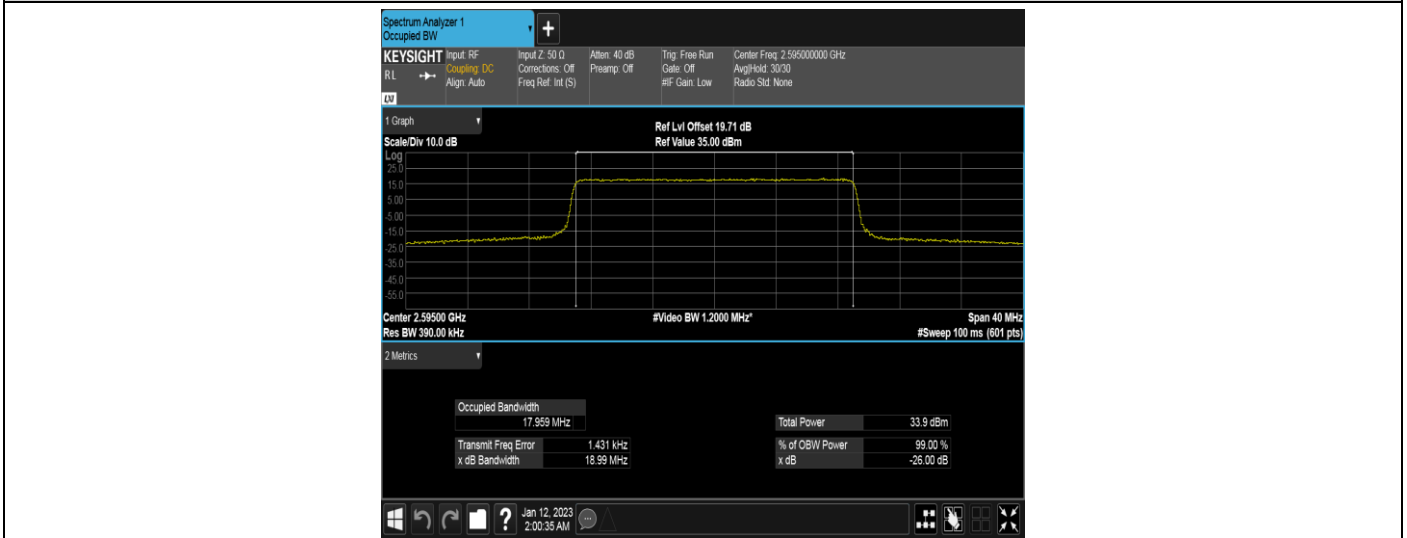
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Band38-20MHz-QPSK-37850-100RB#0

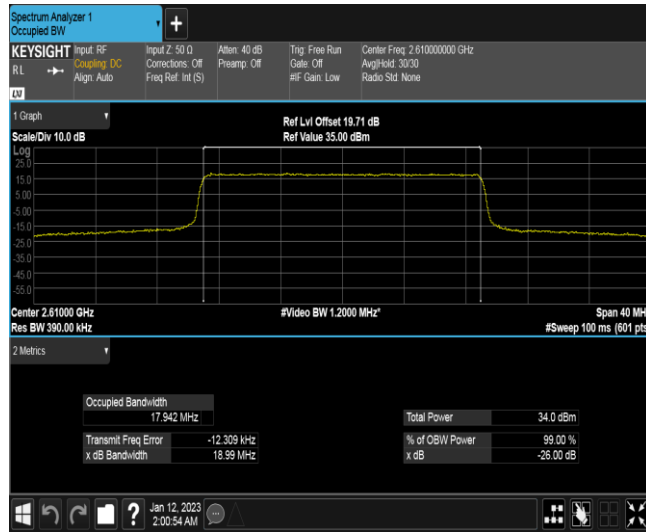


Band38-20MHz-QPSK-38000-100RB#0

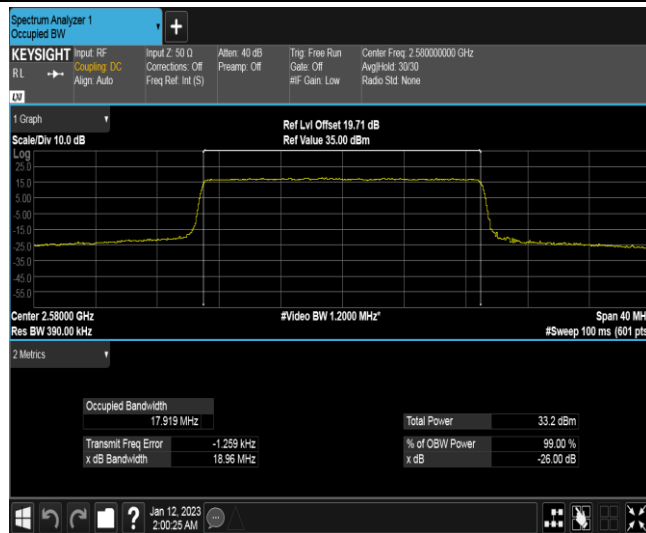


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Band38-20MHz-QPSK-38150-100RB#0



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

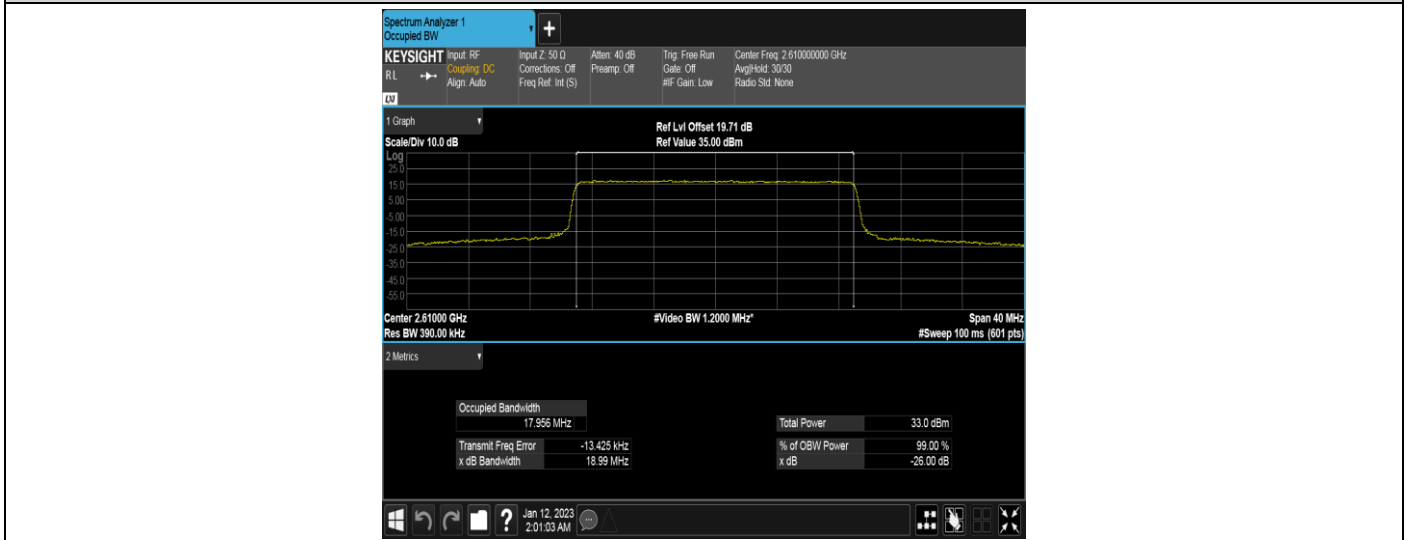


Band38-20MHz-16QAM-38000-100RB#0

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



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