

Appendix A: Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Conduction AVG Power(dBm)	Ant Gain (dBi)	EIRP (dBm)	EIRP Limit (W)	EIRP Limit (dBm)	Verdict
Band38	5MHz	QPSK	37775	1RB#0	22.46	2.93	25.39	2	33	PASS
Band38	5MHz	QPSK	37775	1RB#12	22.77	2.93	25.70	2	33	PASS
Band38	5MHz	QPSK	37775	1RB#24	22.43	2.93	25.36	2	33	PASS
Band38	5MHz	QPSK	37775	12RB#0	21.55	2.93	24.48	2	33	PASS
Band38	5MHz	QPSK	37775	12RB#6	21.58	2.93	24.51	2	33	PASS
Band38	5MHz	QPSK	37775	12RB#13	21.53	2.93	24.46	2	33	PASS
Band38	5MHz	QPSK	37775	25RB#0	21.57	2.93	24.50	2	33	PASS
Band38	5MHz	16QAM	37775	1RB#0	21.78	2.93	24.71	2	33	PASS
Band38	5MHz	16QAM	37775	1RB#12	22.12	2.93	25.05	2	33	PASS
Band38	5MHz	16QAM	37775	1RB#24	21.74	2.93	24.67	2	33	PASS
Band38	5MHz	16QAM	37775	12RB#0	20.51	2.93	23.44	2	33	PASS
Band38	5MHz	16QAM	37775	12RB#6	20.61	2.93	23.54	2	33	PASS
Band38	5MHz	16QAM	37775	12RB#13	20.50	2.93	23.43	2	33	PASS
Band38	5MHz	16QAM	37775	25RB#0	20.58	2.93	23.51	2	33	PASS
Band38	5MHz	QPSK	38000	1RB#0	22.42	2.93	25.35	2	33	PASS
Band38	5MHz	QPSK	38000	1RB#12	22.74	2.93	25.67	2	33	PASS
Band38	5MHz	QPSK	38000	1RB#24	22.42	2.93	25.35	2	33	PASS
Band38	5MHz	QPSK	38000	12RB#0	21.55	2.93	24.48	2	33	PASS
Band38	5MHz	QPSK	38000	12RB#6	21.59	2.93	24.52	2	33	PASS
Band38	5MHz	QPSK	38000	12RB#13	21.55	2.93	24.48	2	33	PASS
Band38	5MHz	QPSK	38000	25RB#0	21.61	2.93	24.54	2	33	PASS
Band38	5MHz	16QAM	38000	1RB#0	21.59	2.93	24.52	2	33	PASS
Band38	5MHz	16QAM	38000	1RB#12	21.79	2.93	24.72	2	33	PASS
Band38	5MHz	16QAM	38000	1RB#24	21.53	2.93	24.46	2	33	PASS
Band38	5MHz	16QAM	38000	12RB#0	20.64	2.93	23.57	2	33	PASS
Band38	5MHz	16QAM	38000	12RB#6	20.65	2.93	23.58	2	33	PASS
Band38	5MHz	16QAM	38000	12RB#13	20.68	2.93	23.61	2	33	PASS
Band38	5MHz	16QAM	38000	25RB#0	20.61	2.93	23.54	2	33	PASS
Band38	5MHz	QPSK	38225	1RB#0	22.63	2.93	25.56	2	33	PASS
Band38	5MHz	QPSK	38225	1RB#12	22.93	2.93	25.86	2	33	PASS
Band38	5MHz	QPSK	38225	1RB#24	22.57	2.93	25.50	2	33	PASS
Band38	5MHz	QPSK	38225	12RB#0	21.65	2.93	24.58	2	33	PASS
Band38	5MHz	QPSK	38225	12RB#6	21.67	2.93	24.60	2	33	PASS

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Band38	5MHz	QPSK	38225	12RB#13	21.65	2.93	24.58	2	33	PASS
Band38	5MHz	QPSK	38225	25RB#0	21.68	2.93	24.61	2	33	PASS
Band38	5MHz	16QAM	38225	1RB#0	21.59	2.93	24.52	2	33	PASS
Band38	5MHz	16QAM	38225	1RB#12	21.80	2.93	24.73	2	33	PASS
Band38	5MHz	16QAM	38225	1RB#24	21.57	2.93	24.50	2	33	PASS
Band38	5MHz	16QAM	38225	12RB#0	20.58	2.93	23.51	2	33	PASS
Band38	5MHz	16QAM	38225	12RB#6	20.64	2.93	23.57	2	33	PASS
Band38	5MHz	16QAM	38225	12RB#13	20.58	2.93	23.51	2	33	PASS
Band38	5MHz	16QAM	38225	25RB#0	20.63	2.93	23.56	2	33	PASS
Band38	10MHz	QPSK	37800	1RB#0	22.57	2.93	25.50	2	33	PASS
Band38	10MHz	QPSK	37800	1RB#24	22.71	2.93	25.64	2	33	PASS
Band38	10MHz	QPSK	37800	1RB#49	22.54	2.93	25.47	2	33	PASS
Band38	10MHz	QPSK	37800	25RB#0	21.54	2.93	24.47	2	33	PASS
Band38	10MHz	QPSK	37800	25RB#12	21.53	2.93	24.46	2	33	PASS
Band38	10MHz	QPSK	37800	25RB#25	21.55	2.93	24.48	2	33	PASS
Band38	10MHz	QPSK	37800	50RB#0	21.47	2.93	24.40	2	33	PASS
Band38	10MHz	16QAM	37800	1RB#0	21.71	2.93	24.64	2	33	PASS
Band38	10MHz	16QAM	37800	1RB#24	21.82	2.93	24.75	2	33	PASS
Band38	10MHz	16QAM	37800	1RB#49	21.63	2.93	24.56	2	33	PASS
Band38	10MHz	16QAM	37800	25RB#0	20.62	2.93	23.55	2	33	PASS
Band38	10MHz	16QAM	37800	25RB#12	20.60	2.93	23.53	2	33	PASS
Band38	10MHz	16QAM	37800	25RB#25	20.67	2.93	23.60	2	33	PASS
Band38	10MHz	16QAM	37800	50RB#0	20.60	2.93	23.53	2	33	PASS
Band38	10MHz	QPSK	38000	1RB#0	22.65	2.93	25.58	2	33	PASS
Band38	10MHz	QPSK	38000	1RB#24	22.68	2.93	25.61	2	33	PASS
Band38	10MHz	QPSK	38000	1RB#49	22.53	2.93	25.46	2	33	PASS
Band38	10MHz	QPSK	38000	25RB#0	21.54	2.93	24.47	2	33	PASS
Band38	10MHz	QPSK	38000	25RB#12	21.53	2.93	24.46	2	33	PASS
Band38	10MHz	QPSK	38000	25RB#25	21.62	2.93	24.55	2	33	PASS
Band38	10MHz	QPSK	38000	50RB#0	21.53	2.93	24.46	2	33	PASS
Band38	10MHz	16QAM	38000	1RB#0	21.22	2.93	24.15	2	33	PASS
Band38	10MHz	16QAM	38000	1RB#24	21.23	2.93	24.16	2	33	PASS
Band38	10MHz	16QAM	38000	1RB#49	21.17	2.93	24.10	2	33	PASS
Band38	10MHz	16QAM	38000	25RB#0	20.56	2.93	23.49	2	33	PASS
Band38	10MHz	16QAM	38000	25RB#12	20.55	2.93	23.48	2	33	PASS
Band38	10MHz	16QAM	38000	25RB#25	20.55	2.93	23.48	2	33	PASS
Band38	10MHz	16QAM	38000	50RB#0	20.61	2.93	23.54	2	33	PASS
Band38	10MHz	QPSK	38200	1RB#0	22.63	2.93	25.56	2	33	PASS
Band38	10MHz	QPSK	38200	1RB#24	22.77	2.93	25.70	2	33	PASS

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Band38	10MHz	QPSK	38200	1RB#49	22.55	2.93	25.48	2	33	PASS
Band38	10MHz	QPSK	38200	25RB#0	21.59	2.93	24.52	2	33	PASS
Band38	10MHz	QPSK	38200	25RB#12	21.63	2.93	24.56	2	33	PASS
Band38	10MHz	QPSK	38200	25RB#25	21.65	2.93	24.58	2	33	PASS
Band38	10MHz	QPSK	38200	50RB#0	21.59	2.93	24.52	2	33	PASS
Band38	10MHz	16QAM	38200	1RB#0	21.57	2.93	24.50	2	33	PASS
Band38	10MHz	16QAM	38200	1RB#24	21.60	2.93	24.53	2	33	PASS
Band38	10MHz	16QAM	38200	1RB#49	21.52	2.93	24.45	2	33	PASS
Band38	10MHz	16QAM	38200	25RB#0	20.70	2.93	23.63	2	33	PASS
Band38	10MHz	16QAM	38200	25RB#12	20.59	2.93	23.52	2	33	PASS
Band38	10MHz	16QAM	38200	25RB#25	20.67	2.93	23.60	2	33	PASS
Band38	10MHz	16QAM	38200	50RB#0	20.65	2.93	23.58	2	33	PASS
Band38	15MHz	QPSK	37825	1RB#0	22.48	2.93	25.41	2	33	PASS
Band38	15MHz	QPSK	37825	1RB#38	22.58	2.93	25.51	2	33	PASS
Band38	15MHz	QPSK	37825	1RB#74	22.41	2.93	25.34	2	33	PASS
Band38	15MHz	QPSK	37825	38RB#0	21.57	2.93	24.50	2	33	PASS
Band38	15MHz	QPSK	37825	38RB#18	21.59	2.93	24.52	2	33	PASS
Band38	15MHz	QPSK	37825	38RB#37	21.59	2.93	24.52	2	33	PASS
Band38	15MHz	QPSK	37825	75RB#0	21.57	2.93	24.50	2	33	PASS
Band38	15MHz	16QAM	37825	1RB#0	21.64	2.93	24.57	2	33	PASS
Band38	15MHz	16QAM	37825	1RB#38	21.68	2.93	24.61	2	33	PASS
Band38	15MHz	16QAM	37825	1RB#74	21.52	2.93	24.45	2	33	PASS
Band38	15MHz	16QAM	37825	38RB#0	21.58	2.93	24.51	2	33	PASS
Band38	15MHz	16QAM	37825	38RB#18	20.59	2.93	23.52	2	33	PASS
Band38	15MHz	16QAM	37825	38RB#37	21.56	2.93	24.49	2	33	PASS
Band38	15MHz	16QAM	37825	75RB#0	20.60	2.93	23.53	2	33	PASS
Band38	15MHz	QPSK	38000	1RB#0	22.63	2.93	25.56	2	33	PASS
Band38	15MHz	QPSK	38000	1RB#38	22.55	2.93	25.48	2	33	PASS
Band38	15MHz	QPSK	38000	1RB#74	22.46	2.93	25.39	2	33	PASS
Band38	15MHz	QPSK	38000	38RB#0	21.59	2.93	24.52	2	33	PASS
Band38	15MHz	QPSK	38000	38RB#18	21.60	2.93	24.53	2	33	PASS
Band38	15MHz	QPSK	38000	38RB#37	21.56	2.93	24.49	2	33	PASS
Band38	15MHz	QPSK	38000	75RB#0	21.59	2.93	24.52	2	33	PASS
Band38	15MHz	16QAM	38000	1RB#0	21.34	2.93	24.27	2	33	PASS
Band38	15MHz	16QAM	38000	1RB#38	21.40	2.93	24.33	2	33	PASS
Band38	15MHz	16QAM	38000	1RB#74	21.19	2.93	24.12	2	33	PASS
Band38	15MHz	16QAM	38000	38RB#0	21.59	2.93	24.52	2	33	PASS
Band38	15MHz	16QAM	38000	38RB#18	20.55	2.93	23.48	2	33	PASS
Band38	15MHz	16QAM	38000	38RB#37	21.61	2.93	24.54	2	33	PASS

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Band38	15MHz	16QAM	38000	75RB#0	20.62	2.93	23.55	2	33	PASS
Band38	15MHz	QPSK	38175	1RB#0	22.60	2.93	25.53	2	33	PASS
Band38	15MHz	QPSK	38175	1RB#38	22.61	2.93	25.54	2	33	PASS
Band38	15MHz	QPSK	38175	1RB#74	22.43	2.93	25.36	2	33	PASS
Band38	15MHz	QPSK	38175	38RB#0	21.65	2.93	24.58	2	33	PASS
Band38	15MHz	QPSK	38175	38RB#18	21.65	2.93	24.58	2	33	PASS
Band38	15MHz	QPSK	38175	38RB#37	21.66	2.93	24.59	2	33	PASS
Band38	15MHz	QPSK	38175	75RB#0	21.65	2.93	24.58	2	33	PASS
Band38	15MHz	16QAM	38175	1RB#0	21.50	2.93	24.43	2	33	PASS
Band38	15MHz	16QAM	38175	1RB#38	21.41	2.93	24.34	2	33	PASS
Band38	15MHz	16QAM	38175	1RB#74	21.36	2.93	24.29	2	33	PASS
Band38	15MHz	16QAM	38175	38RB#0	21.65	2.93	24.58	2	33	PASS
Band38	15MHz	16QAM	38175	38RB#18	20.69	2.93	23.62	2	33	PASS
Band38	15MHz	16QAM	38175	38RB#37	21.67	2.93	24.60	2	33	PASS
Band38	15MHz	16QAM	38175	75RB#0	20.65	2.93	23.58	2	33	PASS
Band38	20MHz	QPSK	37850	1RB#0	22.37	2.93	25.30	2	33	PASS
Band38	20MHz	QPSK	37850	1RB#49	22.75	2.93	25.68	2	33	PASS
Band38	20MHz	QPSK	37850	1RB#99	22.27	2.93	25.20	2	33	PASS
Band38	20MHz	QPSK	37850	50RB#0	21.47	2.93	24.40	2	33	PASS
Band38	20MHz	QPSK	37850	50RB#25	21.51	2.93	24.44	2	33	PASS
Band38	20MHz	QPSK	37850	50RB#50	21.53	2.93	24.46	2	33	PASS
Band38	20MHz	QPSK	37850	100RB#0	21.47	2.93	24.40	2	33	PASS
Band38	20MHz	16QAM	37850	1RB#0	21.35	2.93	24.28	2	33	PASS
Band38	20MHz	16QAM	37850	1RB#49	21.66	2.93	24.59	2	33	PASS
Band38	20MHz	16QAM	37850	1RB#99	21.26	2.93	24.19	2	33	PASS
Band38	20MHz	16QAM	37850	50RB#0	20.51	2.93	23.44	2	33	PASS
Band38	20MHz	16QAM	37850	50RB#25	20.63	2.93	23.56	2	33	PASS
Band38	20MHz	16QAM	37850	50RB#50	20.56	2.93	23.49	2	33	PASS
Band38	20MHz	16QAM	37850	100RB#0	20.54	2.93	23.47	2	33	PASS
Band38	20MHz	QPSK	38000	1RB#0	22.31	2.93	25.24	2	33	PASS
Band38	20MHz	QPSK	38000	1RB#49	22.72	2.93	25.65	2	33	PASS
Band38	20MHz	QPSK	38000	1RB#99	22.21	2.93	25.14	2	33	PASS
Band38	20MHz	QPSK	38000	50RB#0	21.50	2.93	24.43	2	33	PASS
Band38	20MHz	QPSK	38000	50RB#25	21.60	2.93	24.53	2	33	PASS
Band38	20MHz	QPSK	38000	50RB#50	21.52	2.93	24.45	2	33	PASS
Band38	20MHz	QPSK	38000	100RB#0	21.44	2.93	24.37	2	33	PASS
Band38	20MHz	16QAM	38000	1RB#0	20.83	2.93	23.76	2	33	PASS
Band38	20MHz	16QAM	38000	1RB#49	21.60	2.93	24.53	2	33	PASS
Band38	20MHz	16QAM	38000	1RB#99	20.70	2.93	23.63	2	33	PASS

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Band38	20MHz	16QAM	38000	50RB#0	20.59	2.93	23.52	2	33	PASS
Band38	20MHz	16QAM	38000	50RB#25	20.69	2.93	23.62	2	33	PASS
Band38	20MHz	16QAM	38000	50RB#50	20.59	2.93	23.52	2	33	PASS
Band38	20MHz	16QAM	38000	100RB#0	20.59	2.93	23.52	2	33	PASS
Band38	20MHz	QPSK	38150	1RB#0	22.40	2.93	25.33	2	33	PASS
Band38	20MHz	QPSK	38150	1RB#49	22.75	2.93	25.68	2	33	PASS
Band38	20MHz	QPSK	38150	1RB#99	22.33	2.93	25.26	2	33	PASS
Band38	20MHz	QPSK	38150	50RB#0	21.57	2.93	24.50	2	33	PASS
Band38	20MHz	QPSK	38150	50RB#25	21.61	2.93	24.54	2	33	PASS
Band38	20MHz	QPSK	38150	50RB#50	21.51	2.93	24.44	2	33	PASS
Band38	20MHz	QPSK	38150	100RB#0	21.57	2.93	24.50	2	33	PASS
Band38	20MHz	16QAM	38150	1RB#0	21.00	2.93	23.93	2	33	PASS
Band38	20MHz	16QAM	38150	1RB#49	21.67	2.93	24.60	2	33	PASS
Band38	20MHz	16QAM	38150	1RB#99	20.96	2.93	23.89	2	33	PASS
Band38	20MHz	16QAM	38150	50RB#0	20.58	2.93	23.51	2	33	PASS
Band38	20MHz	16QAM	38150	50RB#25	20.63	2.93	23.56	2	33	PASS
Band38	20MHz	16QAM	38150	50RB#50	20.53	2.93	23.46	2	33	PASS
Band38	20MHz	16QAM	38150	100RB#0	20.62	2.93	23.55	2	33	PASS

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

Test Result

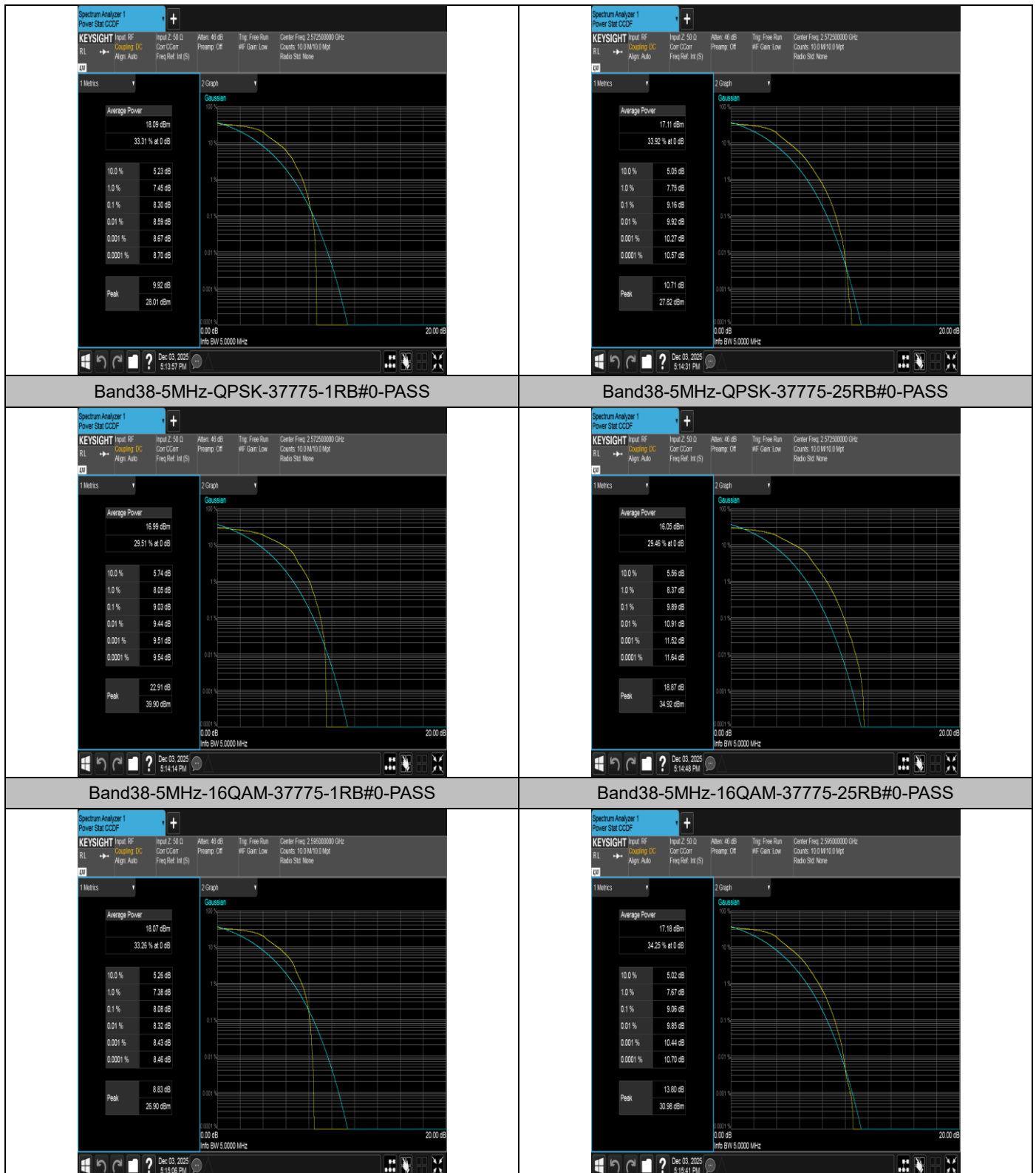
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band38	5MHz	QPSK	37775	1RB#0	8.30	13	PASS
Band38	5MHz	QPSK	37775	25RB#0	9.16	13	PASS
Band38	5MHz	16QAM	37775	1RB#0	9.03	13	PASS
Band38	5MHz	16QAM	37775	25RB#0	9.89	13	PASS
Band38	5MHz	QPSK	38000	1RB#0	8.08	13	PASS
Band38	5MHz	QPSK	38000	25RB#0	9.06	13	PASS
Band38	5MHz	16QAM	38000	1RB#0	8.89	13	PASS
Band38	5MHz	16QAM	38000	25RB#0	9.76	13	PASS
Band38	5MHz	QPSK	38225	1RB#0	8.26	13	PASS
Band38	5MHz	QPSK	38225	25RB#0	9.13	13	PASS
Band38	5MHz	16QAM	38225	1RB#0	9.07	13	PASS
Band38	5MHz	16QAM	38225	25RB#0	9.76	13	PASS
Band38	10MHz	QPSK	37800	1RB#0	8.10	13	PASS
Band38	10MHz	QPSK	37800	50RB#0	9.25	13	PASS
Band38	10MHz	16QAM	37800	1RB#0	9.27	13	PASS
Band38	10MHz	16QAM	37800	50RB#0	10.10	13	PASS
Band38	10MHz	QPSK	38000	1RB#0	8.36	13	PASS
Band38	10MHz	QPSK	38000	50RB#0	9.14	13	PASS
Band38	10MHz	16QAM	38000	1RB#0	8.77	13	PASS
Band38	10MHz	16QAM	38000	50RB#0	9.75	13	PASS
Band38	10MHz	QPSK	38200	1RB#0	8.31	13	PASS
Band38	10MHz	QPSK	38200	50RB#0	9.16	13	PASS
Band38	10MHz	16QAM	38200	1RB#0	9.16	13	PASS
Band38	10MHz	16QAM	38200	50RB#0	9.78	13	PASS
Band38	15MHz	QPSK	37825	1RB#0	8.49	13	PASS
Band38	15MHz	QPSK	37825	75RB#0	8.94	13	PASS
Band38	15MHz	16QAM	37825	1RB#0	9.08	13	PASS
Band38	15MHz	16QAM	37825	75RB#0	9.55	13	PASS
Band38	15MHz	QPSK	38000	1RB#0	8.33	13	PASS
Band38	15MHz	QPSK	38000	75RB#0	9.18	13	PASS
Band38	15MHz	16QAM	38000	1RB#0	9.02	13	PASS
Band38	15MHz	16QAM	38000	75RB#0	10.08	13	PASS
Band38	15MHz	QPSK	38175	1RB#0	8.16	13	PASS
Band38	15MHz	QPSK	38175	75RB#0	9.45	13	PASS

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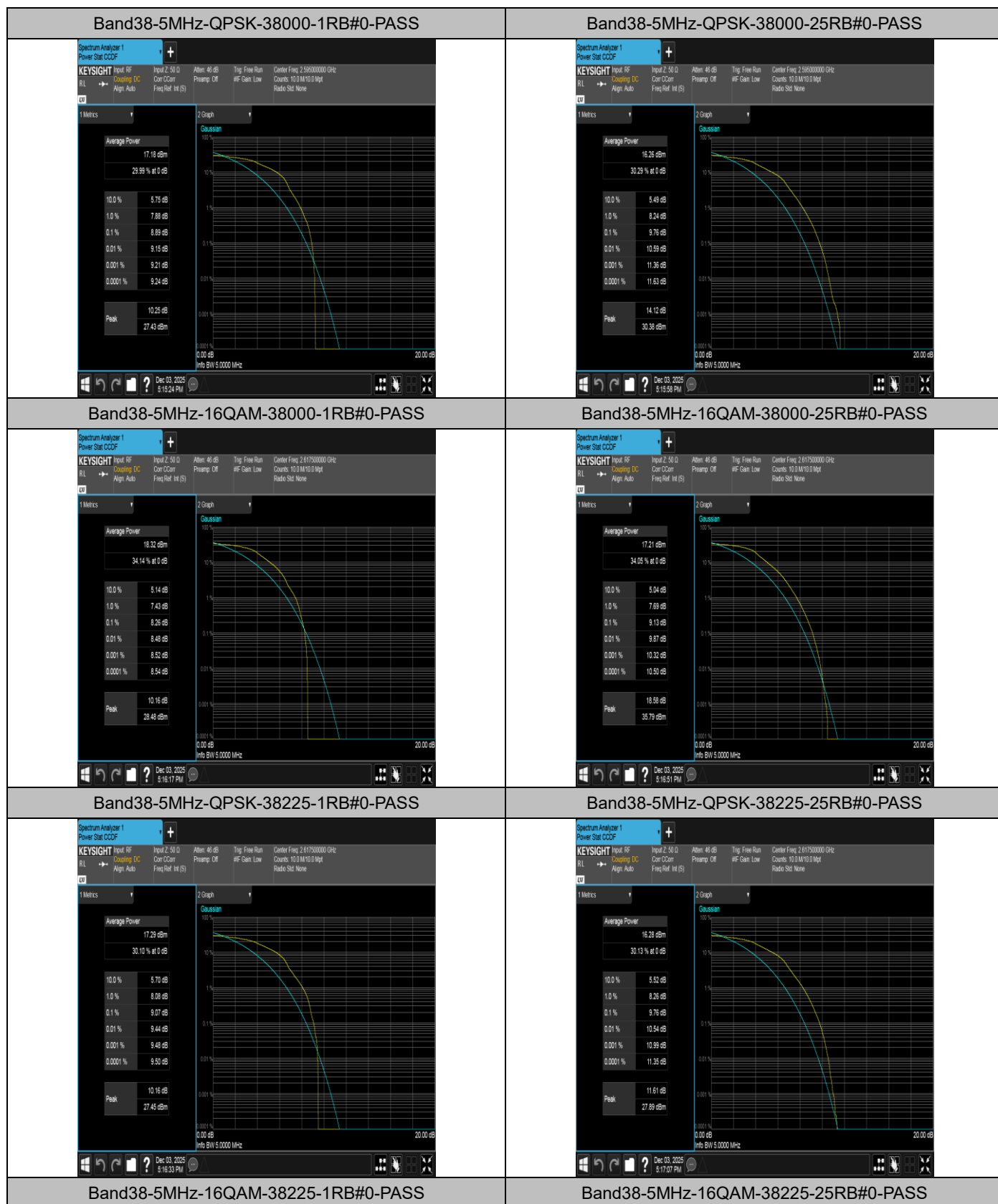
Band38	15MHz	16QAM	38175	1RB#0	9.52	13	PASS
Band38	15MHz	16QAM	38175	75RB#0	9.98	13	PASS
Band38	20MHz	QPSK	37850	1RB#0	7.70	13	PASS
Band38	20MHz	QPSK	37850	100RB#0	9.08	13	PASS
Band38	20MHz	16QAM	37850	1RB#0	9.58	13	PASS
Band38	20MHz	16QAM	37850	100RB#0	9.76	13	PASS
Band38	20MHz	QPSK	38000	1RB#0	8.50	13	PASS
Band38	20MHz	QPSK	38000	100RB#0	8.79	13	PASS
Band38	20MHz	16QAM	38000	1RB#0	8.57	13	PASS
Band38	20MHz	16QAM	38000	100RB#0	9.36	13	PASS
Band38	20MHz	QPSK	38150	1RB#0	8.47	13	PASS
Band38	20MHz	QPSK	38150	100RB#0	9.42	13	PASS
Band38	20MHz	16QAM	38150	1RB#0	9.26	13	PASS
Band38	20MHz	16QAM	38150	100RB#0	9.67	13	PASS

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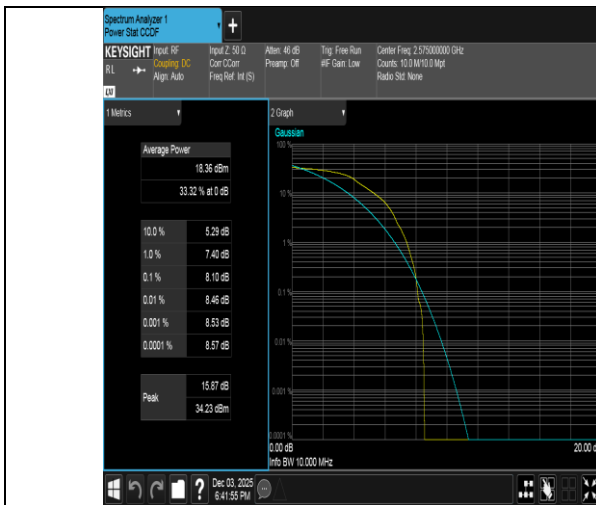
Test Graphs



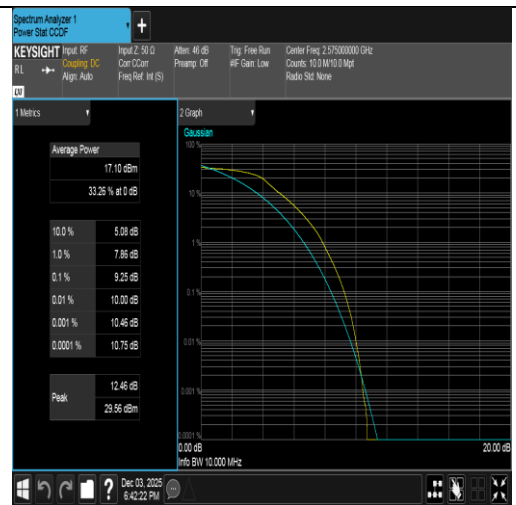
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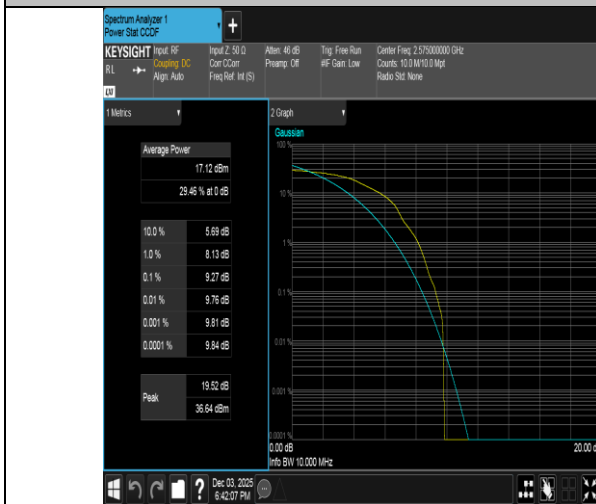
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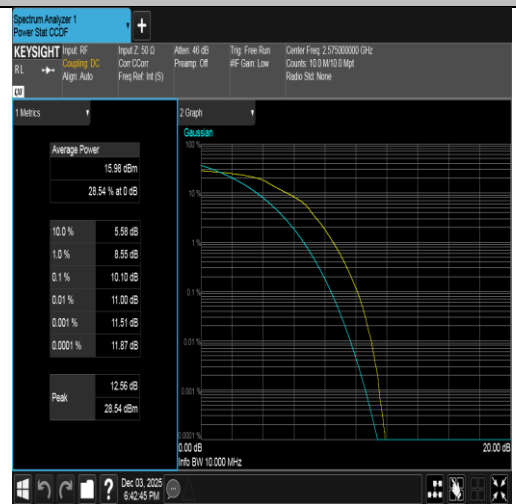
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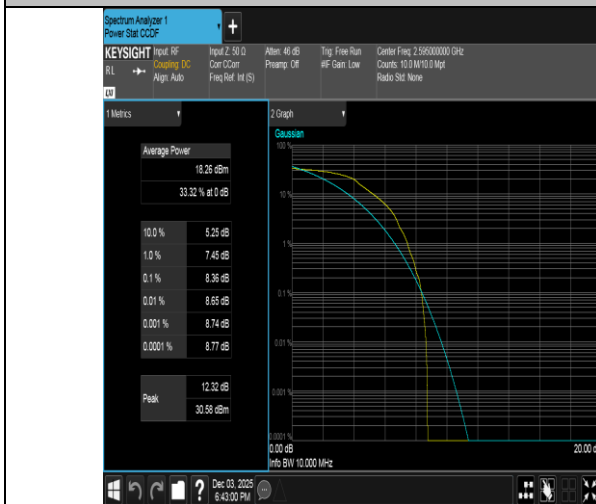
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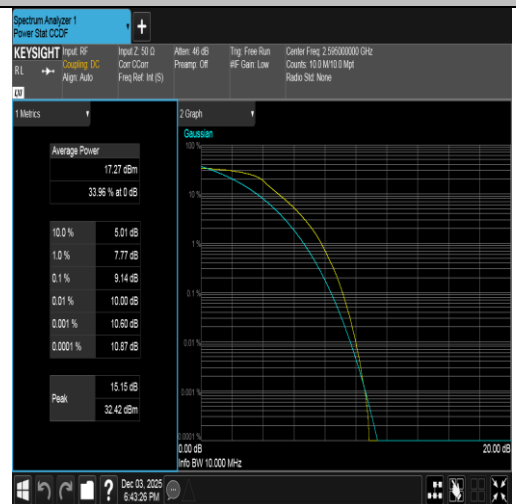
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Band38-10MHz-16QAM-37800-50RB#0-PASS

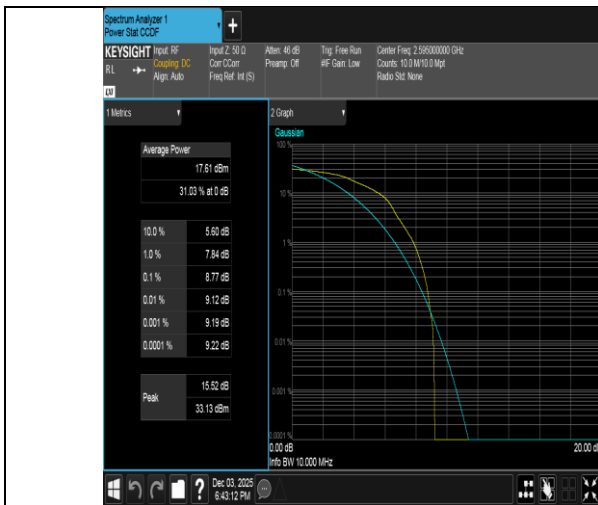


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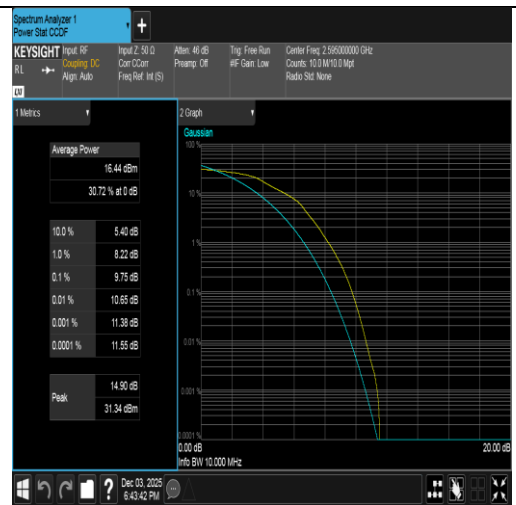


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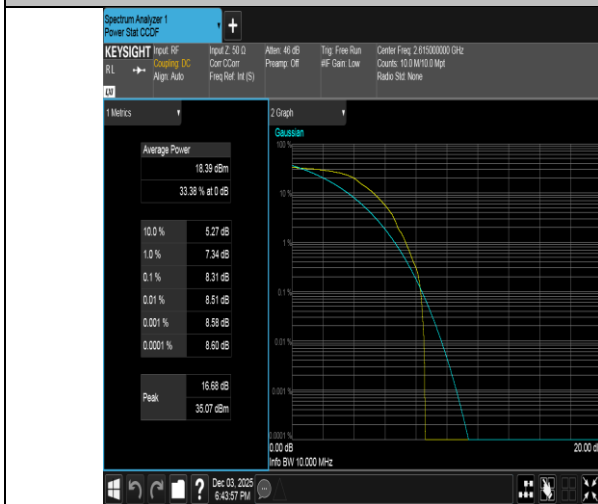
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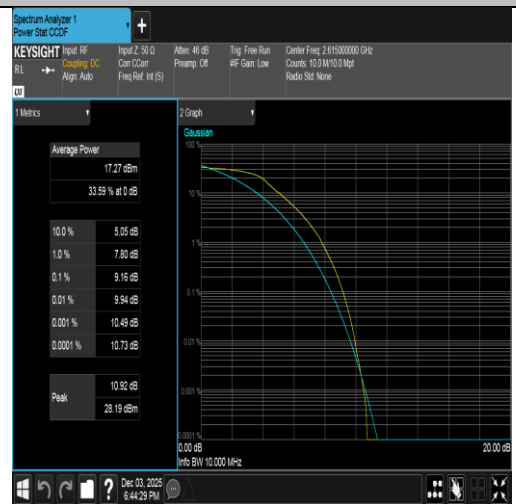
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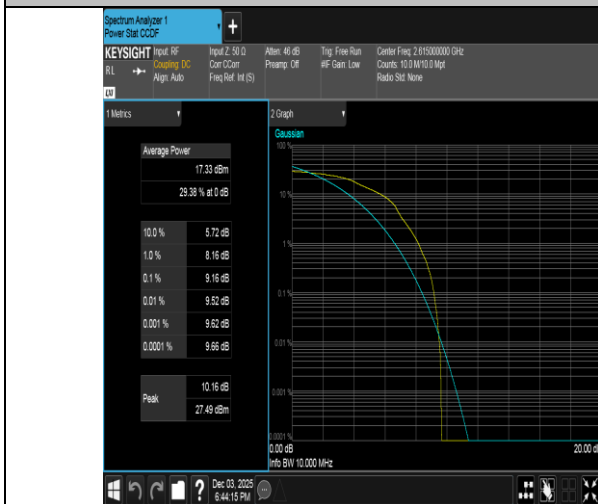
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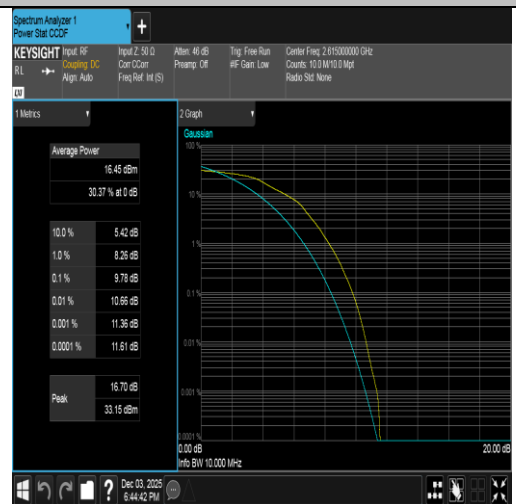
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Band38-10MHz-QPSK-38200-50RB#0-PASS



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



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

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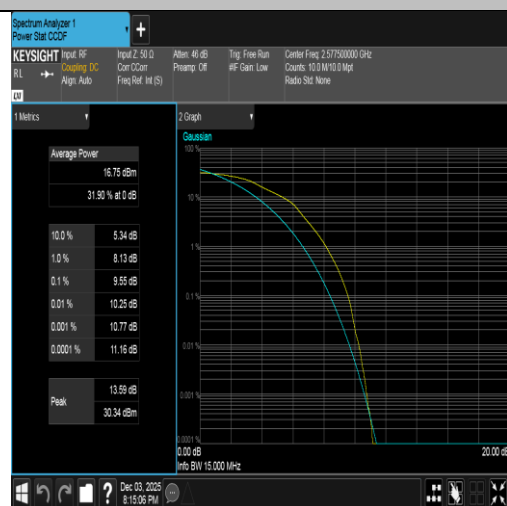
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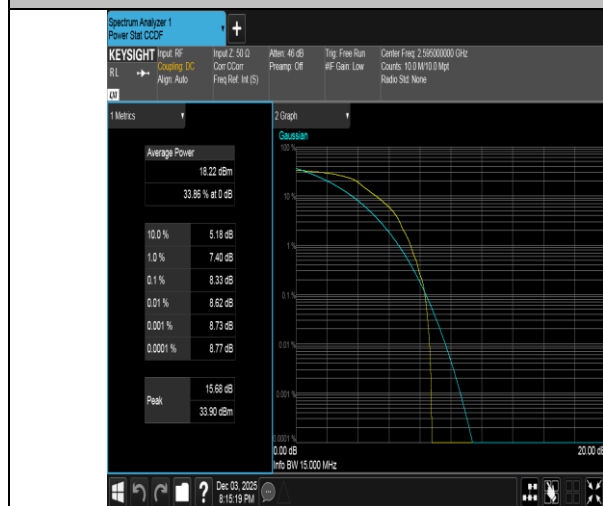
Band38-15MHz-QPSK-37825-75RB#0-PASS



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



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

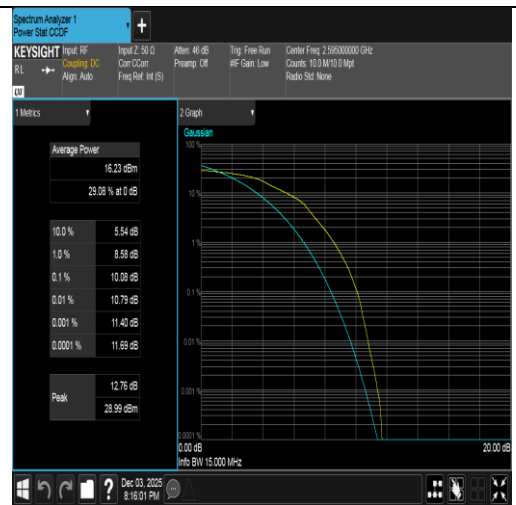


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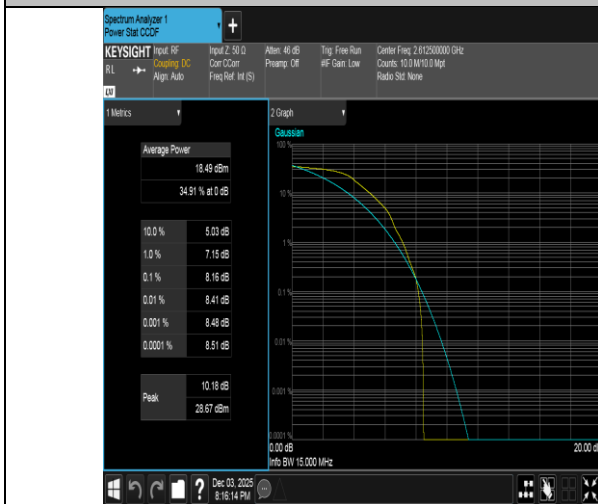
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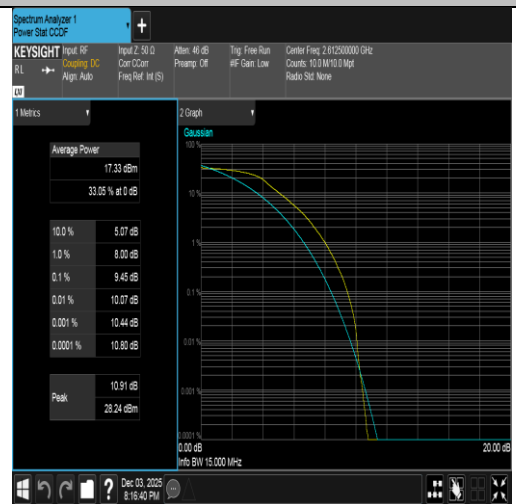
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Band38-15MHz-16QAM-38000-75RB#0-PASS



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



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

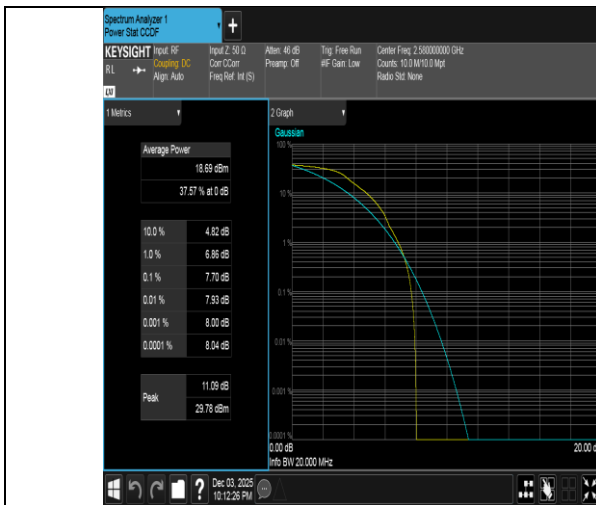


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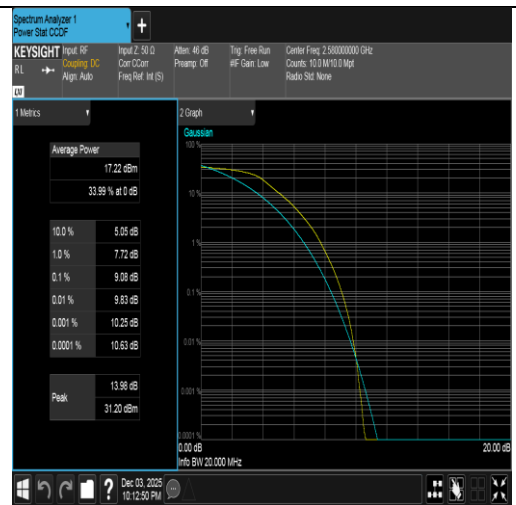


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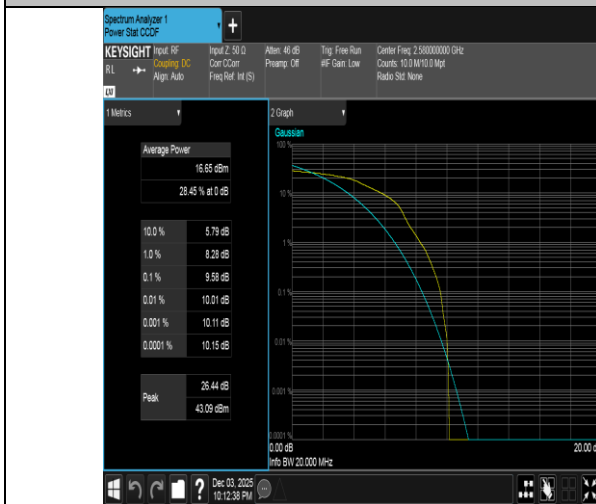
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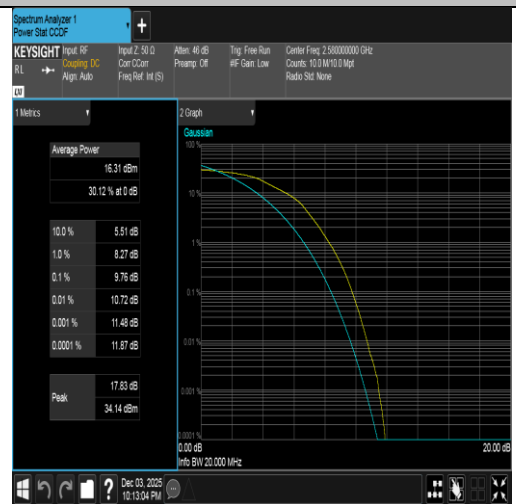
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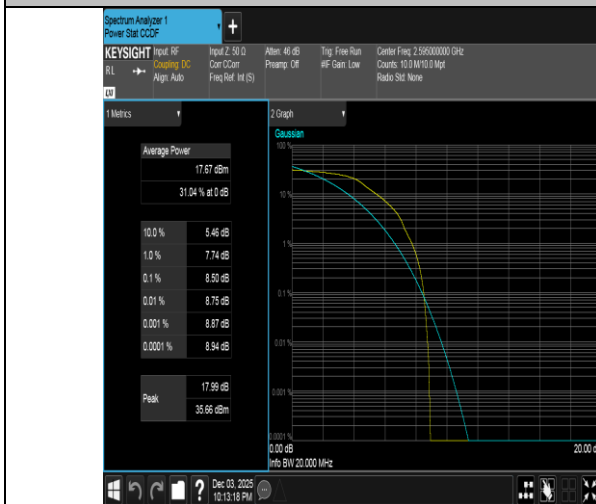
Band38-20MHz-QPSK-37850-100RB#0-PASS



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



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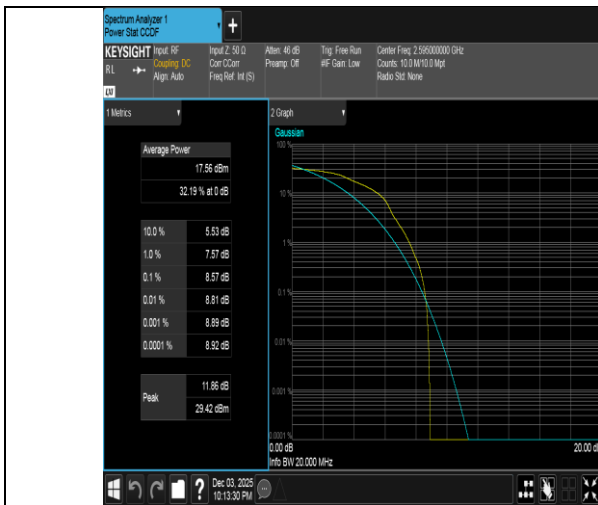


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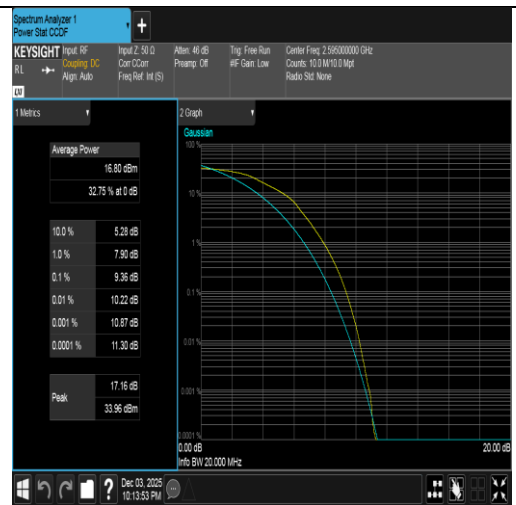


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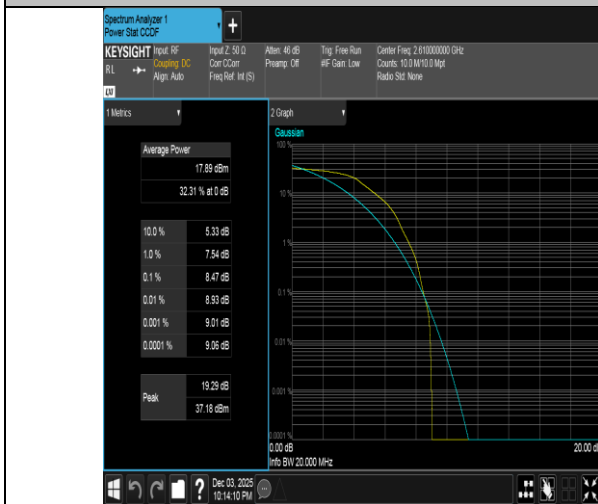
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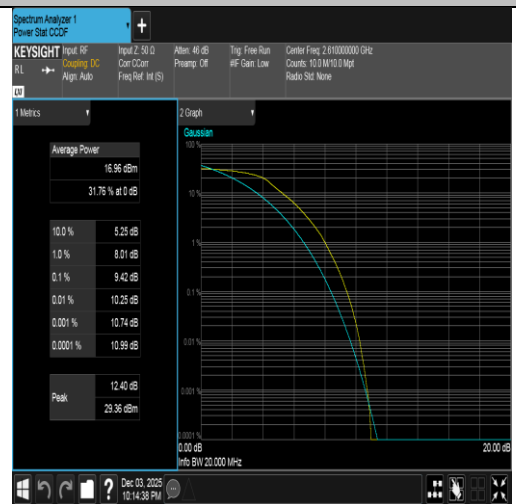
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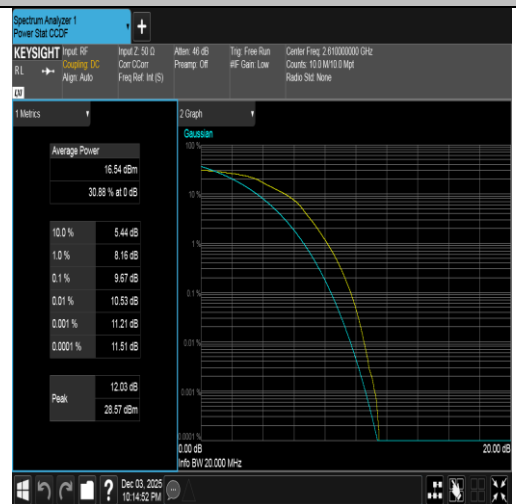
Band38-20MHz-QPSK-38150-1RB#0-PASS



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



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



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

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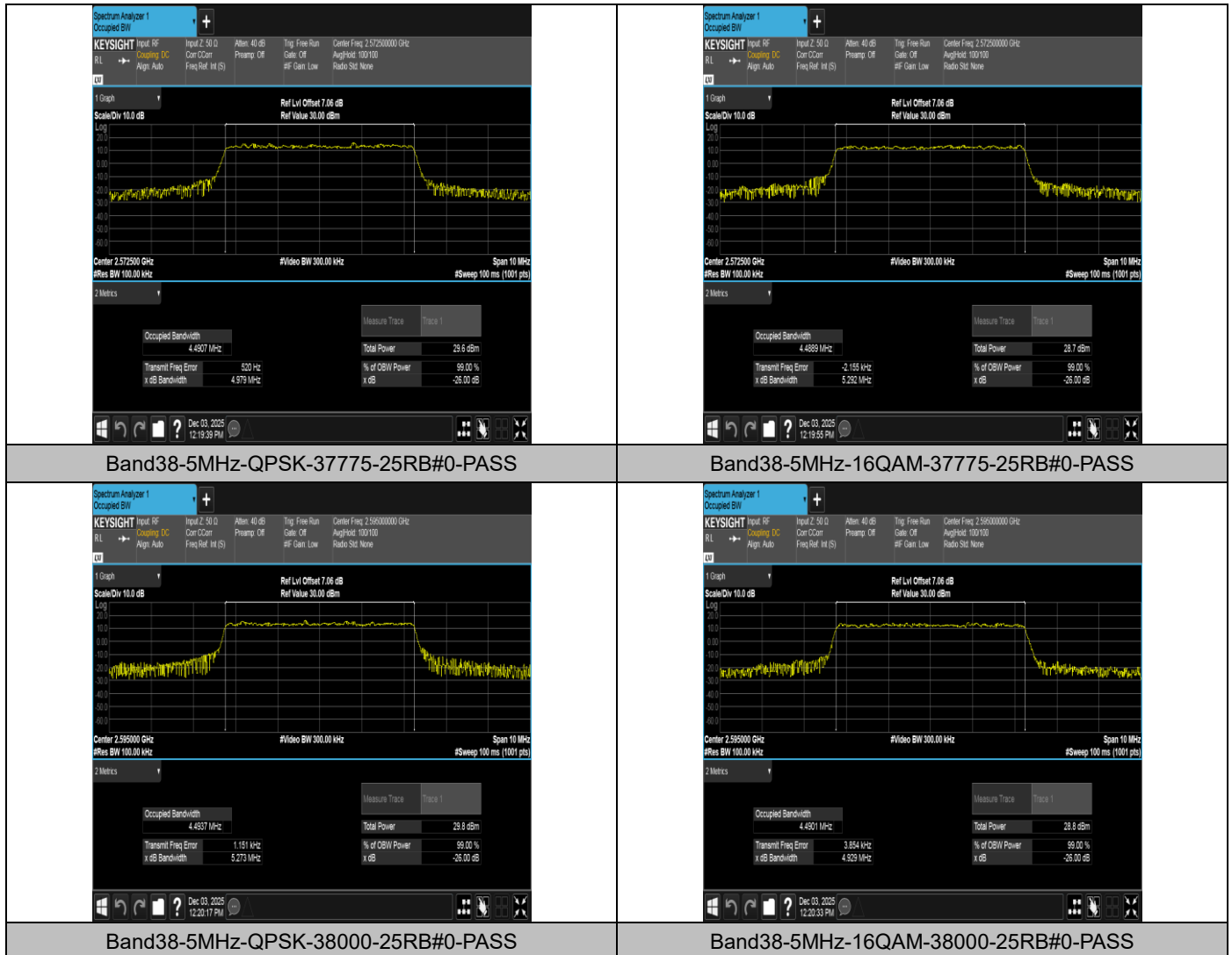
Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

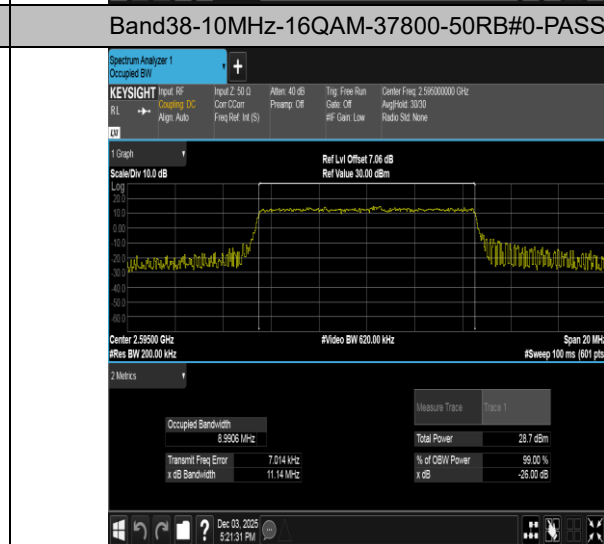
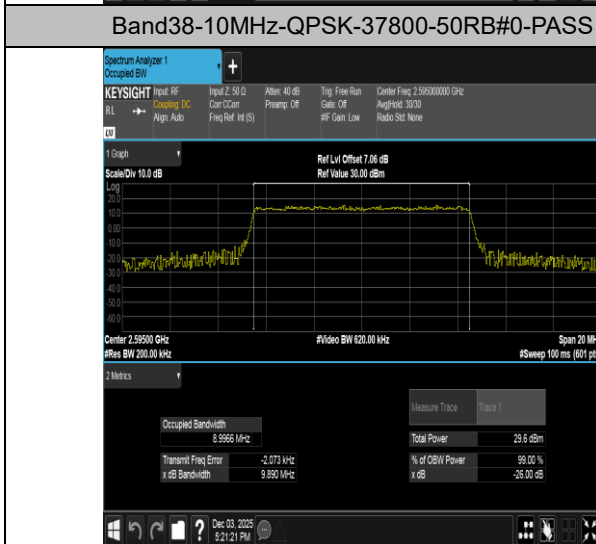
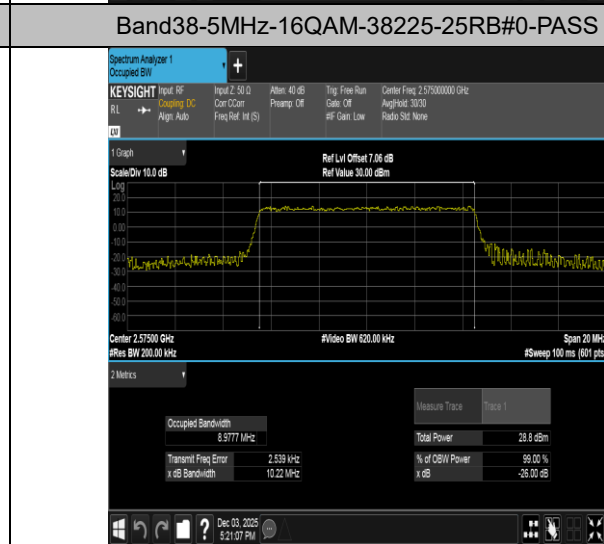
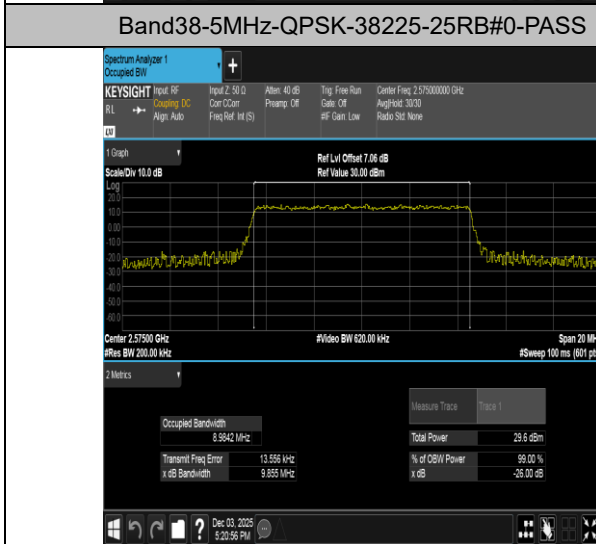
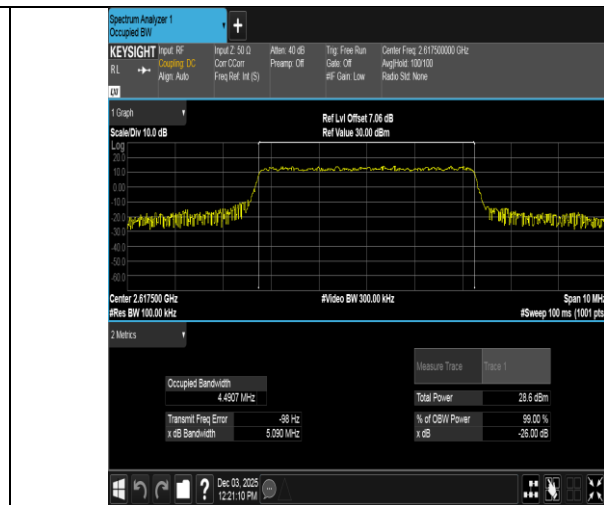
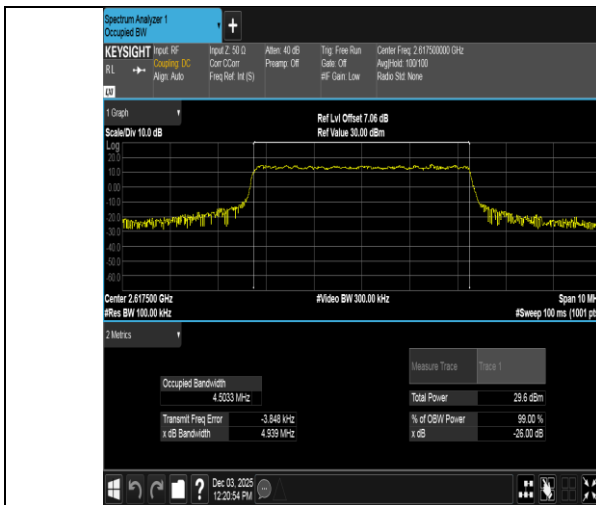
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band38	5MHz	QPSK	37775	25RB#0	4.4907	4.979	PASS
Band38	5MHz	16QAM	37775	25RB#0	4.4889	5.292	PASS
Band38	5MHz	QPSK	38000	25RB#0	4.4937	5.273	PASS
Band38	5MHz	16QAM	38000	25RB#0	4.4901	4.929	PASS
Band38	5MHz	QPSK	38225	25RB#0	4.5033	4.939	PASS
Band38	5MHz	16QAM	38225	25RB#0	4.4907	5.090	PASS
Band38	10MHz	QPSK	37800	50RB#0	8.9842	9.855	PASS
Band38	10MHz	16QAM	37800	50RB#0	8.9777	10.22	PASS
Band38	10MHz	QPSK	38000	50RB#0	8.9966	9.890	PASS
Band38	10MHz	16QAM	38000	50RB#0	8.9906	11.14	PASS
Band38	10MHz	QPSK	38200	50RB#0	8.9876	9.788	PASS
Band38	10MHz	16QAM	38200	50RB#0	8.9633	10.26	PASS
Band38	15MHz	QPSK	37825	75RB#0	13.482	14.95	PASS
Band38	15MHz	16QAM	37825	75RB#0	13.489	15.98	PASS
Band38	15MHz	QPSK	38000	75RB#0	13.440	15.43	PASS
Band38	15MHz	16QAM	38000	75RB#0	13.497	16.37	PASS
Band38	15MHz	QPSK	38175	75RB#0	13.446	15.28	PASS
Band38	15MHz	16QAM	38175	75RB#0	13.495	14.95	PASS
Band38	20MHz	QPSK	37850	100RB#0	17.979	19.58	PASS
Band38	20MHz	16QAM	37850	100RB#0	17.941	19.30	PASS
Band38	20MHz	QPSK	38000	100RB#0	17.947	19.96	PASS
Band38	20MHz	16QAM	38000	100RB#0	17.946	19.44	PASS
Band38	20MHz	QPSK	38150	100RB#0	17.927	20.04	PASS
Band38	20MHz	16QAM	38150	100RB#0	17.941	21.49	PASS

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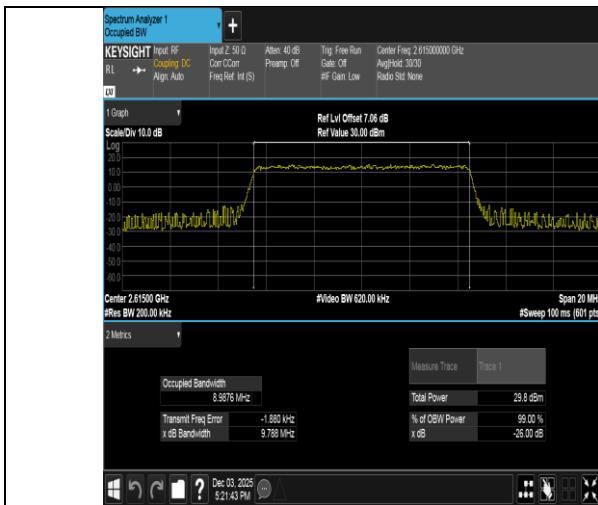
Test Graphs



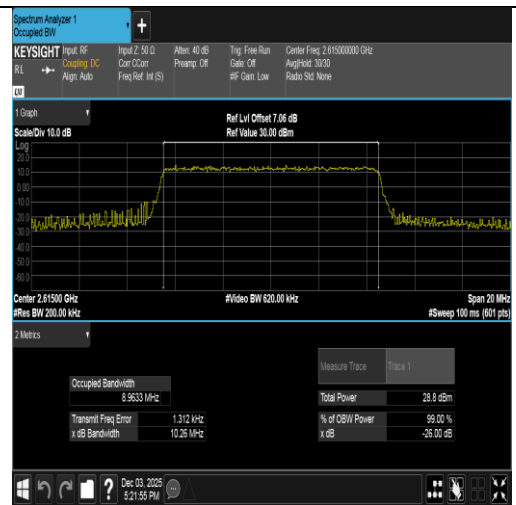
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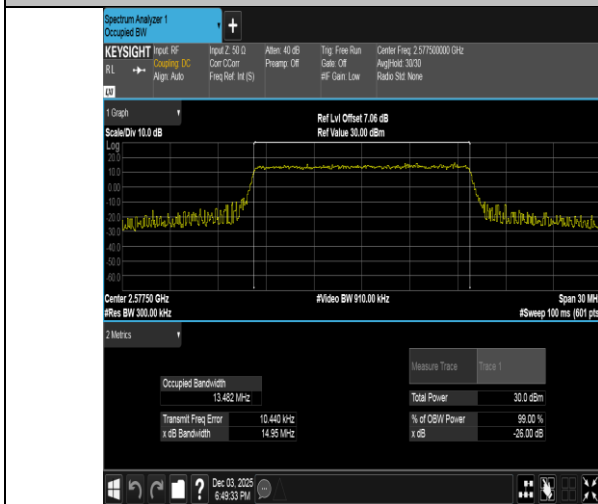
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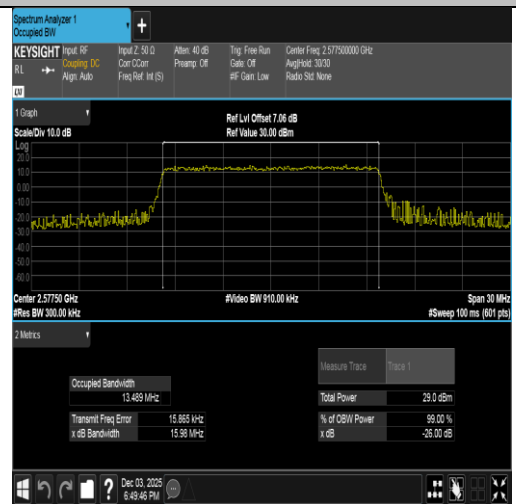
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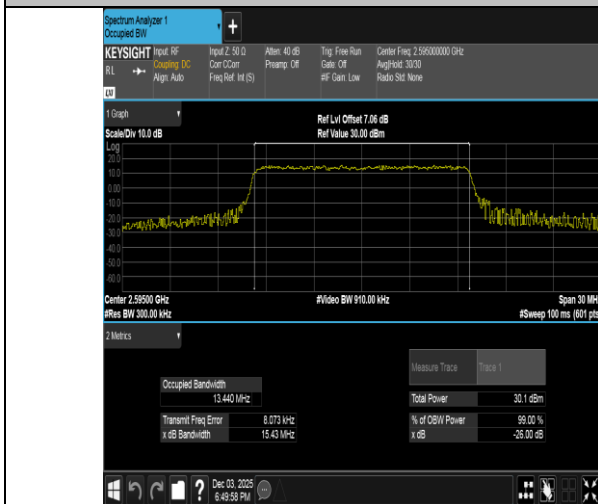
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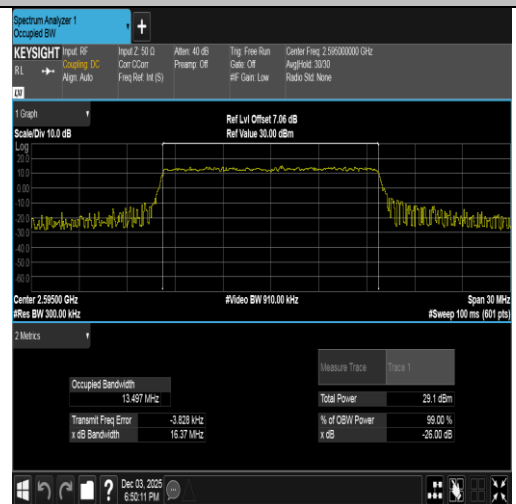
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Band38-15MHz-16QAM-37825-75RB#0-PASS

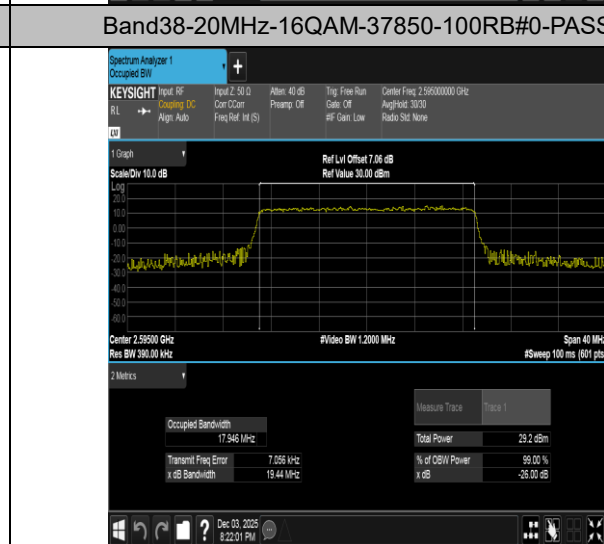
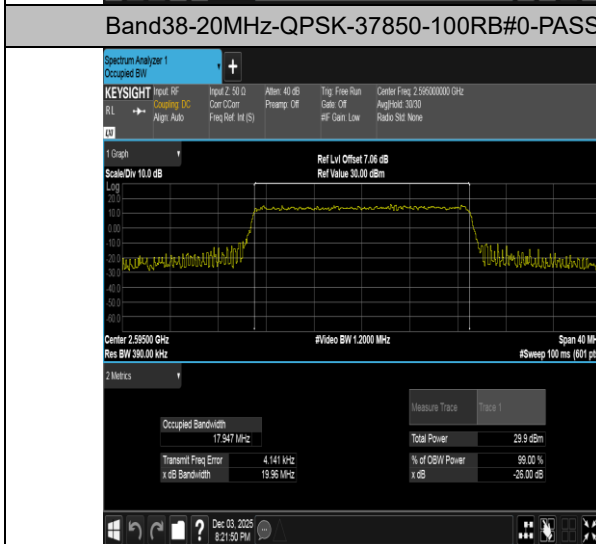
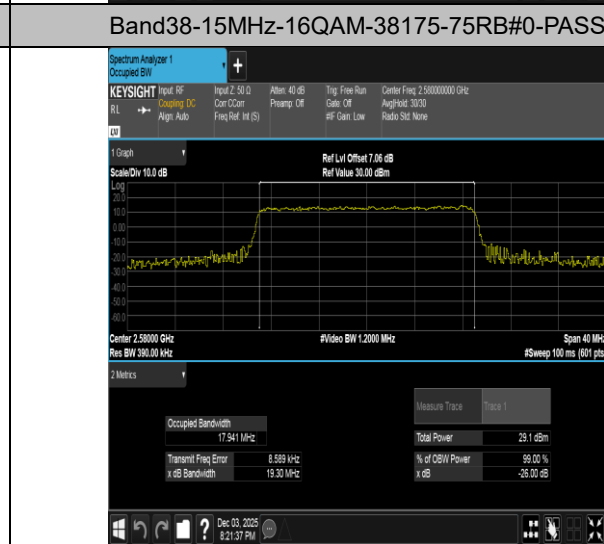
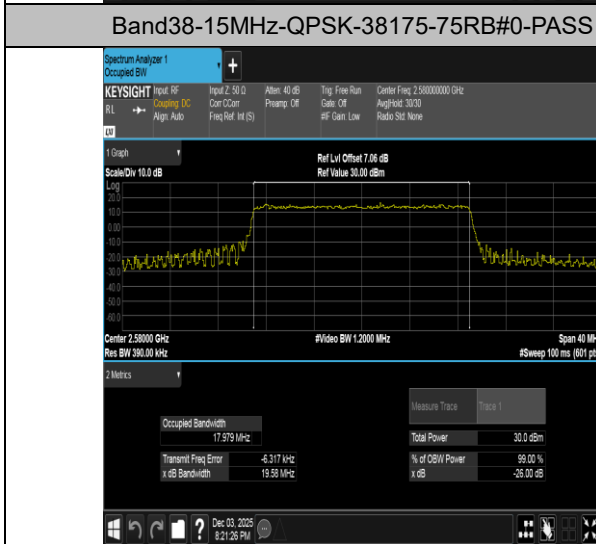
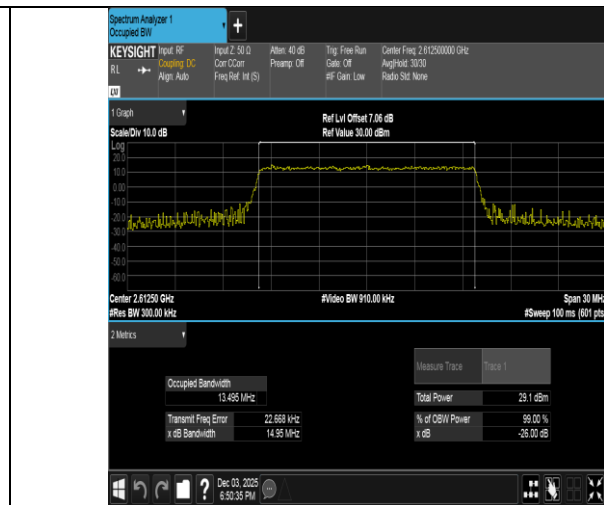
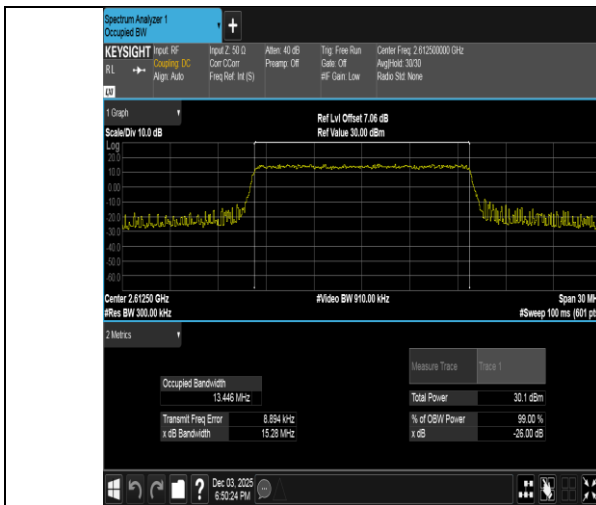


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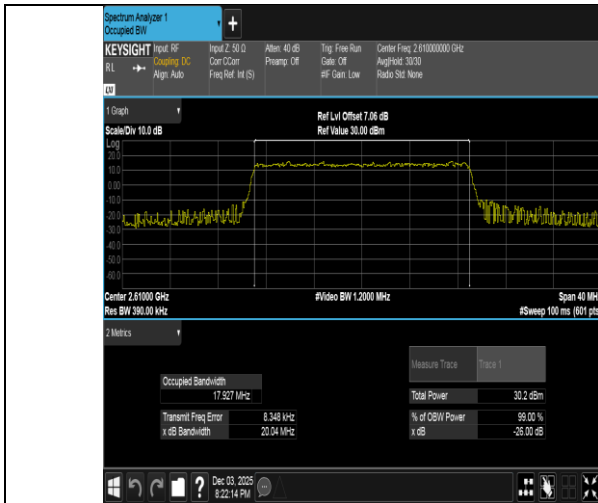


Band38-15MHz-16QAM-38000-75RB#0-PASS

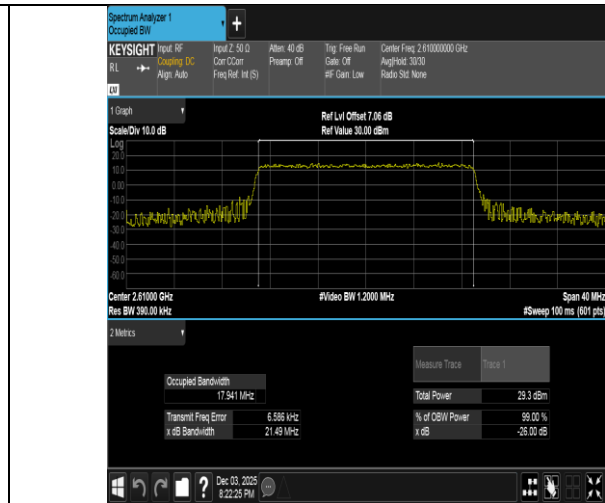
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Band38-20MHz-QPSK-38150-100RB#0-PASS



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

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Appendix D: Band Edge

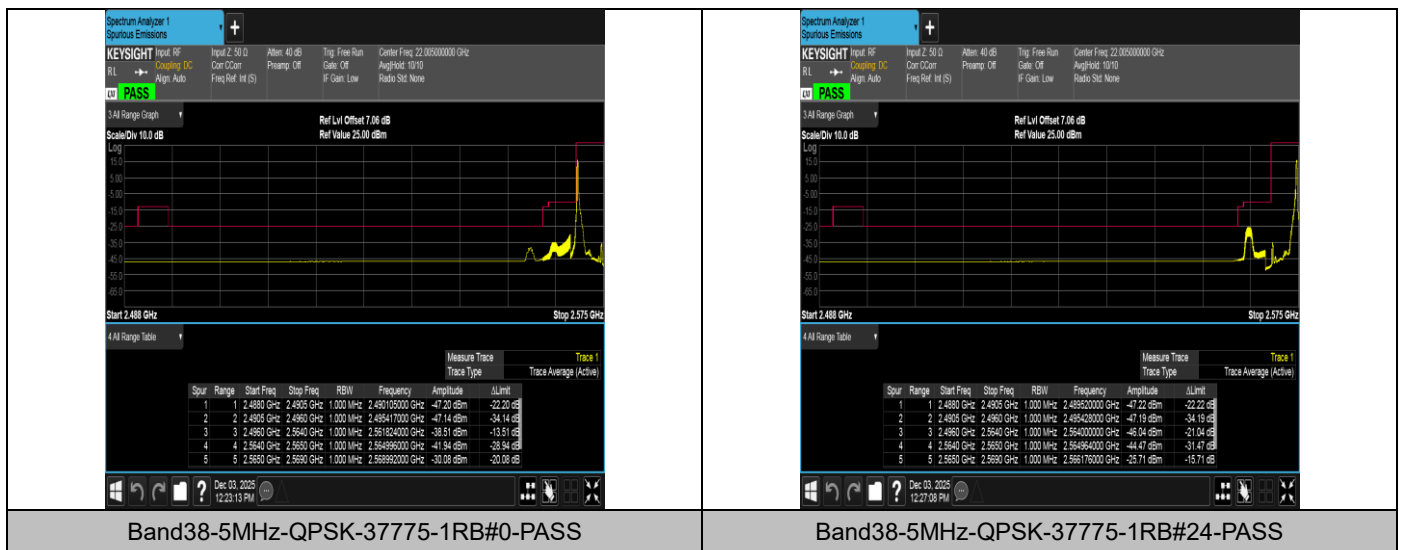
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band38	5MHz	QPSK	37775	1RB#0	-21.47	PASS
Band38	5MHz	QPSK	37775	1RB#24	-25.71	PASS
Band38	5MHz	QPSK	37775	25RB#0	-37.43	PASS
Band38	5MHz	16QAM	37775	1RB#0	-21.78	PASS
Band38	5MHz	16QAM	37775	1RB#24	-28.22	PASS
Band38	5MHz	16QAM	37775	25RB#0	-38.67	PASS
Band38	5MHz	QPSK	38225	1RB#0	-25.02	PASS
Band38	5MHz	QPSK	38225	1RB#24	-21.04	PASS
Band38	5MHz	QPSK	38225	25RB#0	-36.95	PASS
Band38	5MHz	16QAM	38225	1RB#0	-26.56	PASS
Band38	5MHz	16QAM	38225	1RB#24	-21.98	PASS
Band38	5MHz	16QAM	38225	25RB#0	-36.55	PASS
Band38	10MHz	QPSK	37800	1RB#0	-35.80	PASS
Band38	10MHz	QPSK	37800	1RB#49	-27.18	PASS
Band38	10MHz	QPSK	37800	50RB#0	-39.11	PASS
Band38	10MHz	16QAM	37800	1RB#0	-24.29	PASS
Band38	10MHz	16QAM	37800	1RB#49	-29.05	PASS
Band38	10MHz	16QAM	37800	50RB#0	-38.75	PASS
Band38	10MHz	QPSK	38200	1RB#0	-25.68	PASS
Band38	10MHz	QPSK	38200	1RB#49	-23.77	PASS
Band38	10MHz	QPSK	38200	50RB#0	-38.97	PASS
Band38	10MHz	16QAM	38200	1RB#0	-25.82	PASS
Band38	10MHz	16QAM	38200	1RB#49	-24.18	PASS
Band38	10MHz	16QAM	38200	50RB#0	-38.11	PASS
Band38	15MHz	QPSK	37825	1RB#0	-37.36	PASS
Band38	15MHz	QPSK	37825	1RB#74	-26.38	PASS
Band38	15MHz	QPSK	37825	75RB#0	-39.42	PASS
Band38	15MHz	16QAM	37825	1RB#0	-37.57	PASS
Band38	15MHz	16QAM	37825	1RB#74	-28.94	PASS
Band38	15MHz	16QAM	37825	75RB#0	-39.78	PASS
Band38	15MHz	QPSK	38175	1RB#0	-23.95	PASS
Band38	15MHz	QPSK	38175	1RB#74	-25.13	PASS
Band38	15MHz	QPSK	38175	75RB#0	-38.75	PASS
Band38	15MHz	16QAM	38175	1RB#0	-27.65	PASS

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Band38	15MHz	16QAM	38175	1RB#74	-25.92	PASS
Band38	15MHz	16QAM	38175	75RB#0	-36.58	PASS
Band38	20MHz	QPSK	37850	1RB#0	-38.23	PASS
Band38	20MHz	QPSK	37850	1RB#99	-32.63	PASS
Band38	20MHz	QPSK	37850	100RB#0	-41.24	PASS
Band38	20MHz	16QAM	37850	1RB#0	-39.66	PASS
Band38	20MHz	16QAM	37850	1RB#99	-32.99	PASS
Band38	20MHz	16QAM	37850	100RB#0	-41.38	PASS
Band38	20MHz	QPSK	38150	1RB#0	-25.92	PASS
Band38	20MHz	QPSK	38150	1RB#99	-27.07	PASS
Band38	20MHz	QPSK	38150	100RB#0	-40.64	PASS
Band38	20MHz	16QAM	38150	1RB#0	-28.53	PASS
Band38	20MHz	16QAM	38150	1RB#99	-28.46	PASS
Band38	20MHz	16QAM	38150	100RB#0	-39.11	PASS

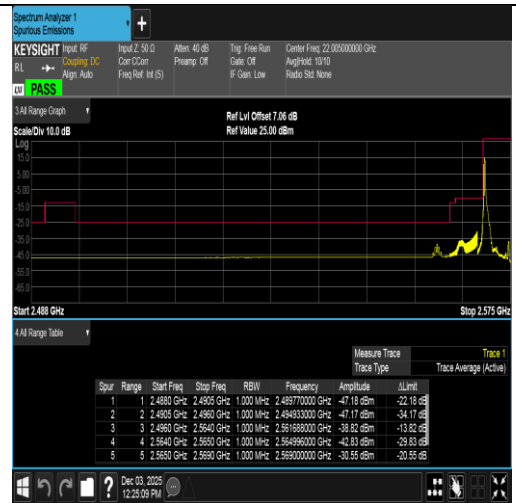
Test Graphs



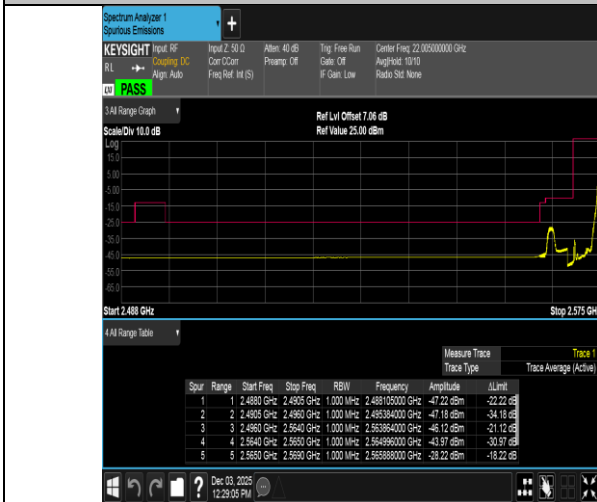
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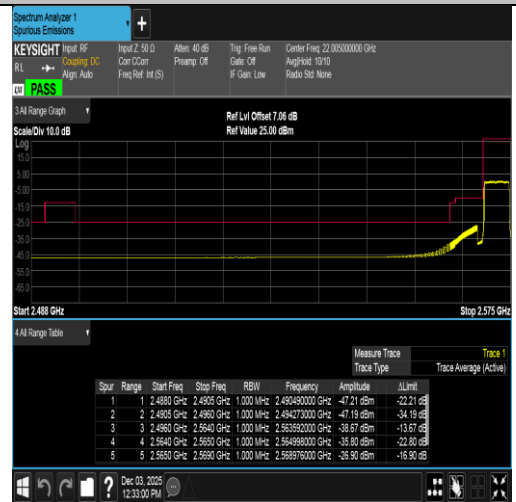
Band38-5MHz-QPSK-37775-25RB#0-PASS



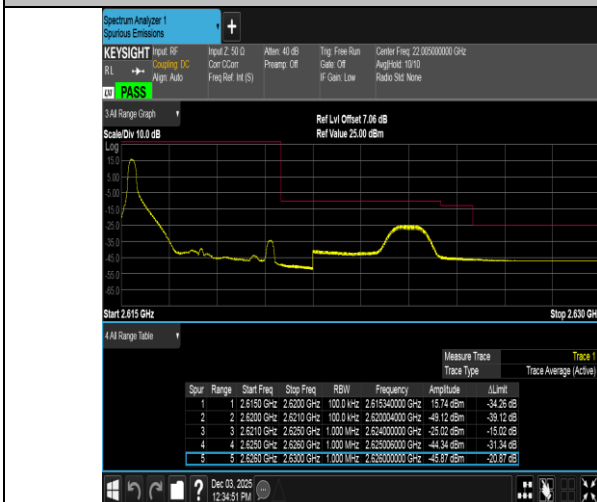
Band38-5MHz-16QAM-37775-1RB#0-PASS



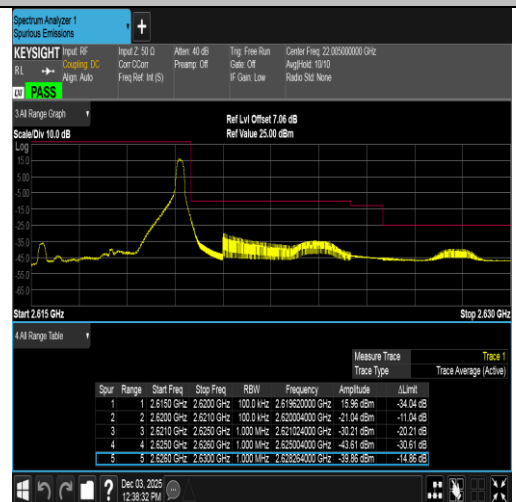
Band38-5MHz-16QAM-37775-1RB#24-PASS



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



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



Band38-5MHz-QPSK-38225-1RB#24-PASS

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