

Appendix for LTE Band 38

Applicant: UCLOUDLINK (SINGAPORE) PTE.LTD

**Address: 80 ROBINSON ROAD #02-00
SINGAPORE(068898)**

Product Name: 4G Wireless Data Terminal

Model: GLMX24A01

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Appendix A: Conducted Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band38	5MHz	QPSK	37775	1RB#0	23.08	PASS
Band38	5MHz	16QAM	37775	1RB#0	22.30	PASS
Band38	5MHz	QPSK	37775	1RB#12	23.13	PASS
Band38	5MHz	16QAM	37775	1RB#12	22.31	PASS
Band38	5MHz	QPSK	37775	1RB#24	23.35	PASS
Band38	5MHz	16QAM	37775	1RB#24	22.45	PASS
Band38	5MHz	QPSK	37775	12RB#0	22.21	PASS
Band38	5MHz	16QAM	37775	12RB#0	22.20	PASS
Band38	5MHz	QPSK	37775	12RB#6	22.19	PASS
Band38	5MHz	16QAM	37775	12RB#6	22.19	PASS
Band38	5MHz	QPSK	37775	12RB#13	22.18	PASS
Band38	5MHz	16QAM	37775	12RB#13	22.18	PASS
Band38	5MHz	QPSK	37775	25RB#0	22.18	PASS
Band38	5MHz	16QAM	37775	25RB#0	21.24	PASS
Band38	5MHz	QPSK	38000	1RB#0	23.21	PASS
Band38	5MHz	16QAM	38000	1RB#0	22.88	PASS
Band38	5MHz	QPSK	38000	1RB#12	23.15	PASS
Band38	5MHz	16QAM	38000	1RB#12	22.86	PASS
Band38	5MHz	QPSK	38000	1RB#24	23.14	PASS
Band38	5MHz	16QAM	38000	1RB#24	22.83	PASS
Band38	5MHz	QPSK	38000	12RB#0	22.12	PASS
Band38	5MHz	16QAM	38000	12RB#0	22.13	PASS
Band38	5MHz	QPSK	38000	12RB#6	22.13	PASS
Band38	5MHz	16QAM	38000	12RB#6	22.13	PASS
Band38	5MHz	QPSK	38000	12RB#13	22.13	PASS
Band38	5MHz	16QAM	38000	12RB#13	22.13	PASS
Band38	5MHz	QPSK	38000	25RB#0	22.14	PASS
Band38	5MHz	16QAM	38000	25RB#0	21.07	PASS
Band38	5MHz	QPSK	38225	1RB#0	22.50	PASS
Band38	5MHz	16QAM	38225	1RB#0	21.80	PASS
Band38	5MHz	QPSK	38225	1RB#12	22.42	PASS
Band38	5MHz	16QAM	38225	1RB#12	21.84	PASS
Band38	5MHz	QPSK	38225	1RB#24	22.41	PASS
Band38	5MHz	16QAM	38225	1RB#24	21.77	PASS
Band38	5MHz	QPSK	38225	12RB#0	21.52	PASS
Band38	5MHz	16QAM	38225	12RB#0	21.51	PASS
Band38	5MHz	QPSK	38225	12RB#6	21.52	PASS
Band38	5MHz	16QAM	38225	12RB#6	21.52	PASS

Band38	5MHz	QPSK	38225	12RB#13	21.52	PASS
Band38	5MHz	16QAM	38225	12RB#13	21.52	PASS
Band38	5MHz	QPSK	38225	25RB#0	21.52	PASS
Band38	5MHz	16QAM	38225	25RB#0	20.75	PASS
Band38	10MHz	QPSK	37800	1RB#0	23.40	PASS
Band38	10MHz	16QAM	37800	1RB#0	22.46	PASS
Band38	10MHz	QPSK	37800	1RB#24	23.54	PASS
Band38	10MHz	16QAM	37800	1RB#24	22.61	PASS
Band38	10MHz	QPSK	37800	1RB#49	23.71	PASS
Band38	10MHz	16QAM	37800	1RB#49	22.71	PASS
Band38	10MHz	QPSK	37800	25RB#0	22.24	PASS
Band38	10MHz	16QAM	37800	25RB#0	22.25	PASS
Band38	10MHz	QPSK	37800	25RB#12	22.25	PASS
Band38	10MHz	16QAM	37800	25RB#12	22.25	PASS
Band38	10MHz	QPSK	37800	25RB#25	22.47	PASS
Band38	10MHz	16QAM	37800	25RB#25	22.50	PASS
Band38	10MHz	QPSK	37800	50RB#0	22.37	PASS
Band38	10MHz	16QAM	37800	50RB#0	21.46	PASS
Band38	10MHz	QPSK	38000	1RB#0	23.44	PASS
Band38	10MHz	16QAM	38000	1RB#0	22.40	PASS
Band38	10MHz	QPSK	38000	1RB#24	23.43	PASS
Band38	10MHz	16QAM	38000	1RB#24	22.44	PASS
Band38	10MHz	QPSK	38000	1RB#49	23.42	PASS
Band38	10MHz	16QAM	38000	1RB#49	22.33	PASS
Band38	10MHz	QPSK	38000	25RB#0	22.58	PASS
Band38	10MHz	16QAM	38000	25RB#0	22.58	PASS
Band38	10MHz	QPSK	38000	25RB#12	22.58	PASS
Band38	10MHz	16QAM	38000	25RB#12	22.58	PASS
Band38	10MHz	QPSK	38000	25RB#25	22.45	PASS
Band38	10MHz	16QAM	38000	25RB#25	22.45	PASS
Band38	10MHz	QPSK	38000	50RB#0	22.49	PASS
Band38	10MHz	16QAM	38000	50RB#0	21.47	PASS
Band38	10MHz	QPSK	38200	1RB#0	23.11	PASS
Band38	10MHz	16QAM	38200	1RB#0	22.79	PASS
Band38	10MHz	QPSK	38200	1RB#24	22.95	PASS
Band38	10MHz	16QAM	38200	1RB#24	22.36	PASS
Band38	10MHz	QPSK	38200	1RB#49	22.85	PASS
Band38	10MHz	16QAM	38200	1RB#49	22.33	PASS
Band38	10MHz	QPSK	38200	25RB#0	21.95	PASS
Band38	10MHz	16QAM	38200	25RB#0	21.95	PASS
Band38	10MHz	QPSK	38200	25RB#12	21.94	PASS
Band38	10MHz	16QAM	38200	25RB#12	21.95	PASS
Band38	10MHz	QPSK	38200	25RB#25	21.84	PASS

Band38	10MHz	16QAM	38200	25RB#25	21.84	PASS
Band38	10MHz	QPSK	38200	50RB#0	21.95	PASS
Band38	10MHz	16QAM	38200	50RB#0	21.13	PASS
Band38	15MHz	QPSK	37825	1RB#0	23.39	PASS
Band38	15MHz	16QAM	37825	1RB#0	22.52	PASS
Band38	15MHz	QPSK	37825	1RB#38	23.62	PASS
Band38	15MHz	16QAM	37825	1RB#38	22.73	PASS
Band38	15MHz	QPSK	37825	1RB#74	23.63	PASS
Band38	15MHz	16QAM	37825	1RB#74	22.75	PASS
Band38	15MHz	QPSK	37825	38RB#0	22.52	PASS
Band38	15MHz	16QAM	37825	38RB#0	22.42	PASS
Band38	15MHz	QPSK	37825	38RB#18	22.49	PASS
Band38	15MHz	16QAM	37825	38RB#18	22.48	PASS
Band38	15MHz	QPSK	37825	38RB#37	22.42	PASS
Band38	15MHz	16QAM	37825	38RB#37	22.51	PASS
Band38	15MHz	QPSK	37825	75RB#0	22.45	PASS
Band38	15MHz	16QAM	37825	75RB#0	21.44	PASS
Band38	15MHz	QPSK	38000	1RB#0	23.61	PASS
Band38	15MHz	16QAM	38000	1RB#0	21.70	PASS
Band38	15MHz	QPSK	38000	1RB#38	23.64	PASS
Band38	15MHz	16QAM	38000	1RB#38	22.23	PASS
Band38	15MHz	QPSK	38000	1RB#74	23.46	PASS
Band38	15MHz	16QAM	38000	1RB#74	21.84	PASS
Band38	15MHz	QPSK	38000	38RB#0	22.43	PASS
Band38	15MHz	16QAM	38000	38RB#0	22.43	PASS
Band38	15MHz	QPSK	38000	38RB#18	22.43	PASS
Band38	15MHz	16QAM	38000	38RB#18	22.43	PASS
Band38	15MHz	QPSK	38000	38RB#37	22.43	PASS
Band38	15MHz	16QAM	38000	38RB#37	22.43	PASS
Band38	15MHz	QPSK	38000	75RB#0	22.43	PASS
Band38	15MHz	16QAM	38000	75RB#0	21.60	PASS
Band38	15MHz	QPSK	38175	1RB#0	23.30	PASS
Band38	15MHz	16QAM	38175	1RB#0	22.91	PASS
Band38	15MHz	QPSK	38175	1RB#38	23.12	PASS
Band38	15MHz	16QAM	38175	1RB#38	22.55	PASS
Band38	15MHz	QPSK	38175	1RB#74	22.82	PASS
Band38	15MHz	16QAM	38175	1RB#74	22.60	PASS
Band38	15MHz	QPSK	38175	38RB#0	22.01	PASS
Band38	15MHz	16QAM	38175	38RB#0	21.98	PASS
Band38	15MHz	QPSK	38175	38RB#18	21.97	PASS
Band38	15MHz	16QAM	38175	38RB#18	21.98	PASS
Band38	15MHz	QPSK	38175	38RB#37	21.97	PASS
Band38	15MHz	16QAM	38175	38RB#37	21.97	PASS

Band38	15MHz	QPSK	38175	75RB#0	21.97	PASS
Band38	15MHz	16QAM	38175	75RB#0	21.01	PASS
Band38	20MHz	QPSK	37850	1RB#0	23.17	PASS
Band38	20MHz	16QAM	37850	1RB#0	22.47	PASS
Band38	20MHz	QPSK	37850	1RB#49	23.32	PASS
Band38	20MHz	16QAM	37850	1RB#49	22.71	PASS
Band38	20MHz	QPSK	37850	1RB#99	23.40	PASS
Band38	20MHz	16QAM	37850	1RB#99	22.70	PASS
Band38	20MHz	QPSK	37850	50RB#0	22.36	PASS
Band38	20MHz	16QAM	37850	50RB#0	21.57	PASS
Band38	20MHz	QPSK	37850	50RB#25	22.37	PASS
Band38	20MHz	16QAM	37850	50RB#25	21.57	PASS
Band38	20MHz	QPSK	37850	50RB#50	22.56	PASS
Band38	20MHz	16QAM	37850	50RB#50	21.68	PASS
Band38	20MHz	QPSK	37850	100RB#0	22.50	PASS
Band38	20MHz	16QAM	37850	100RB#0	21.47	PASS
Band38	20MHz	QPSK	38000	1RB#0	23.62	PASS
Band38	20MHz	16QAM	38000	1RB#0	22.94	PASS
Band38	20MHz	QPSK	38000	1RB#49	23.55	PASS
Band38	20MHz	16QAM	38000	1RB#49	22.89	PASS
Band38	20MHz	QPSK	38000	1RB#99	23.39	PASS
Band38	20MHz	16QAM	38000	1RB#99	22.81	PASS
Band38	20MHz	QPSK	38000	50RB#0	22.53	PASS
Band38	20MHz	16QAM	38000	50RB#0	21.55	PASS
Band38	20MHz	QPSK	38000	50RB#25	22.48	PASS
Band38	20MHz	16QAM	38000	50RB#25	21.68	PASS
Band38	20MHz	QPSK	38000	50RB#50	22.39	PASS
Band38	20MHz	16QAM	38000	50RB#50	21.52	PASS
Band38	20MHz	QPSK	38000	100RB#0	22.40	PASS
Band38	20MHz	16QAM	38000	100RB#0	21.50	PASS
Band38	20MHz	QPSK	38150	1RB#0	23.44	PASS
Band38	20MHz	16QAM	38150	1RB#0	22.12	PASS
Band38	20MHz	QPSK	38150	1RB#49	23.27	PASS
Band38	20MHz	16QAM	38150	1RB#49	21.89	PASS
Band38	20MHz	QPSK	38150	1RB#99	22.90	PASS
Band38	20MHz	16QAM	38150	1RB#99	21.52	PASS
Band38	20MHz	QPSK	38150	50RB#0	22.20	PASS
Band38	20MHz	16QAM	38150	50RB#0	21.22	PASS
Band38	20MHz	QPSK	38150	50RB#25	22.21	PASS
Band38	20MHz	16QAM	38150	50RB#25	21.23	PASS
Band38	20MHz	QPSK	38150	50RB#50	21.96	PASS
Band38	20MHz	16QAM	38150	50RB#50	21.01	PASS
Band38	20MHz	QPSK	38150	100RB#0	22.04	PASS

Band38	20MHz	16QAM	38150	100RB#0	21.15	PASS
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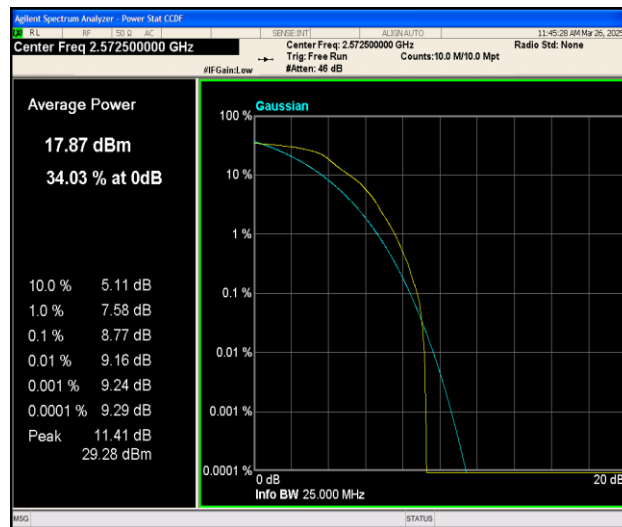
Appendix B: Peak-to-Average Ratio(CCDF)

Test Result

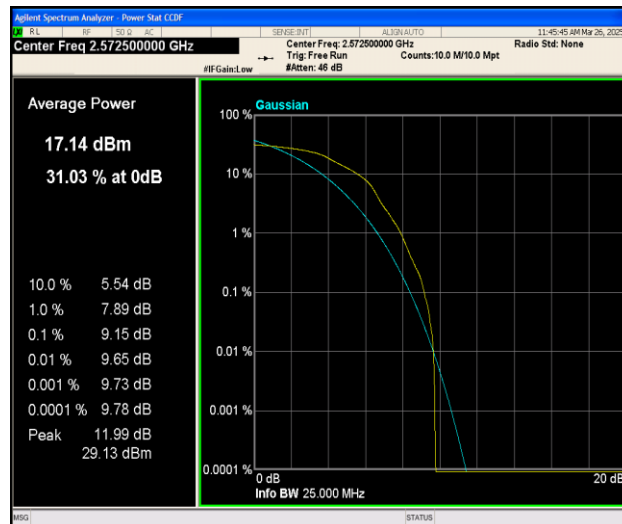
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band38	5MHz	QPSK	37775	1RB#0	8.77	13	PASS
Band38	5MHz	16QAM	37775	1RB#0	9.15	13	PASS
Band38	5MHz	QPSK	37775	25RB#0	9.14	13	PASS
Band38	5MHz	16QAM	37775	25RB#0	9.85	13	PASS
Band38	5MHz	QPSK	38000	1RB#0	8.32	13	PASS
Band38	5MHz	16QAM	38000	1RB#0	9.25	13	PASS
Band38	5MHz	QPSK	38000	25RB#0	8.81	13	PASS
Band38	5MHz	16QAM	38000	25RB#0	10.01	13	PASS
Band38	5MHz	QPSK	38225	1RB#0	8.68	13	PASS
Band38	5MHz	16QAM	38225	1RB#0	10.01	13	PASS
Band38	5MHz	QPSK	38225	25RB#0	8.90	13	PASS
Band38	5MHz	16QAM	38225	25RB#0	9.30	13	PASS
Band38	10MHz	QPSK	37800	1RB#0	8.75	13	PASS
Band38	10MHz	16QAM	37800	1RB#0	9.56	13	PASS
Band38	10MHz	QPSK	37800	50RB#0	9.16	13	PASS
Band38	10MHz	16QAM	37800	50RB#0	9.81	13	PASS
Band38	10MHz	QPSK	38000	1RB#0	8.90	13	PASS
Band38	10MHz	16QAM	38000	1RB#0	9.52	13	PASS
Band38	10MHz	QPSK	38000	50RB#0	9.45	13	PASS
Band38	10MHz	16QAM	38000	50RB#0	9.90	13	PASS
Band38	10MHz	QPSK	38200	1RB#0	8.32	13	PASS
Band38	10MHz	16QAM	38200	1RB#0	9.21	13	PASS
Band38	10MHz	QPSK	38200	50RB#0	8.70	13	PASS
Band38	10MHz	16QAM	38200	50RB#0	9.72	13	PASS
Band38	15MHz	QPSK	37825	1RB#0	8.85	13	PASS
Band38	15MHz	16QAM	37825	1RB#0	9.53	13	PASS
Band38	15MHz	QPSK	37825	75RB#0	9.13	13	PASS
Band38	15MHz	16QAM	37825	75RB#0	9.72	13	PASS
Band38	15MHz	QPSK	38000	1RB#0	8.68	13	PASS
Band38	15MHz	16QAM	38000	1RB#0	9.29	13	PASS
Band38	15MHz	QPSK	38000	75RB#0	9.41	13	PASS
Band38	15MHz	16QAM	38000	75RB#0	9.77	13	PASS
Band38	15MHz	QPSK	38175	1RB#0	8.86	13	PASS
Band38	15MHz	16QAM	38175	1RB#0	10.13	13	PASS
Band38	15MHz	QPSK	38175	75RB#0	9.18	13	PASS
Band38	15MHz	16QAM	38175	75RB#0	9.81	13	PASS
Band38	20MHz	QPSK	37850	1RB#0	8.60	13	PASS
Band38	20MHz	16QAM	37850	1RB#0	8.95	13	PASS

Band38	20MHz	QPSK	37850	100RB#0	9.10	13	PASS
Band38	20MHz	16QAM	37850	100RB#0	9.80	13	PASS
Band38	20MHz	QPSK	38000	1RB#0	8.58	13	PASS
Band38	20MHz	16QAM	38000	1RB#0	9.34	13	PASS
Band38	20MHz	QPSK	38000	100RB#0	9.04	13	PASS
Band38	20MHz	16QAM	38000	100RB#0	9.36	13	PASS
Band38	20MHz	QPSK	38150	1RB#0	8.40	13	PASS
Band38	20MHz	16QAM	38150	1RB#0	9.43	13	PASS
Band38	20MHz	QPSK	38150	100RB#0	9.32	13	PASS
Band38	20MHz	16QAM	38150	100RB#0	10.07	13	PASS

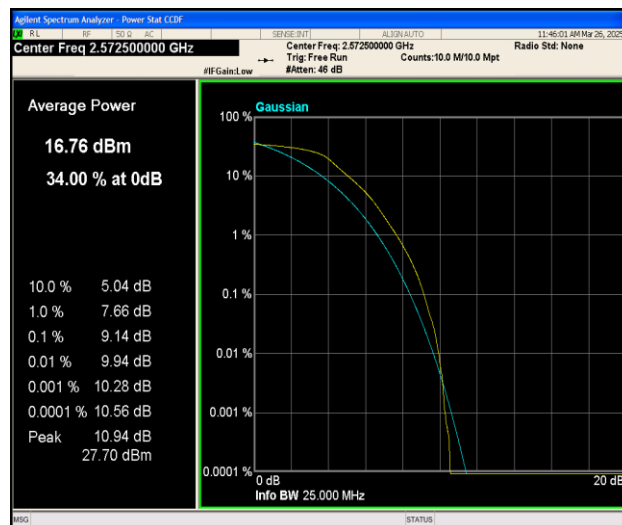
Test Graphs



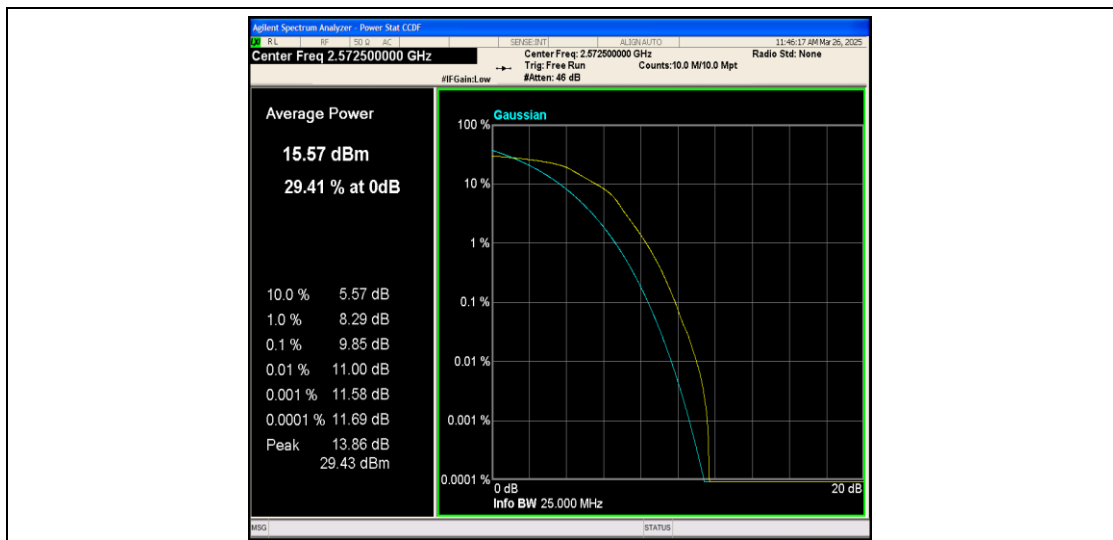
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Band38-5MHz-16QAM-37775-1RB#0-PASS



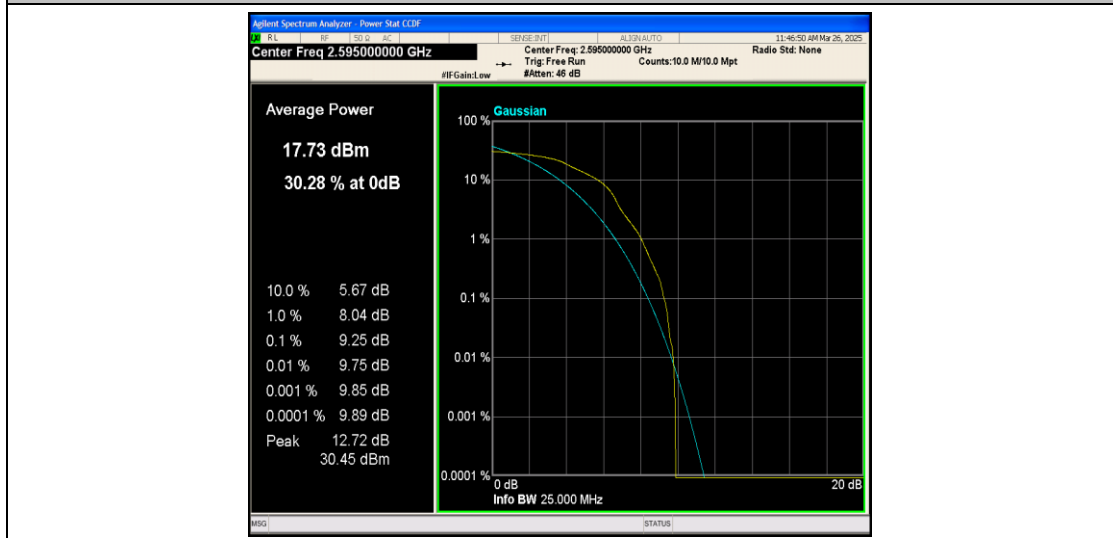
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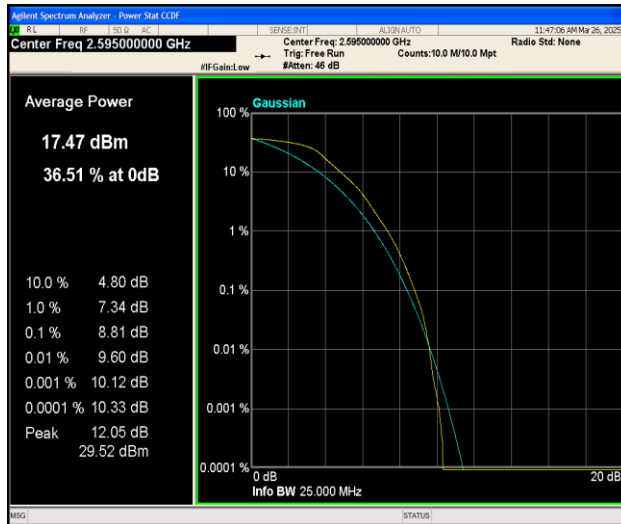
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Band38-5MHz-QPSK-38000-1RB#0-PASS



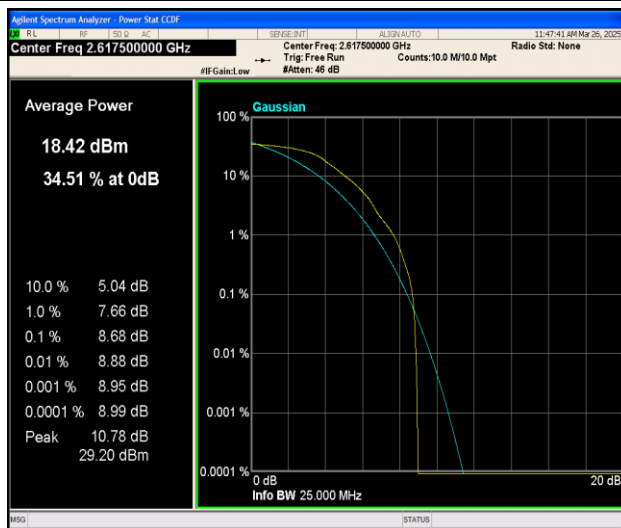
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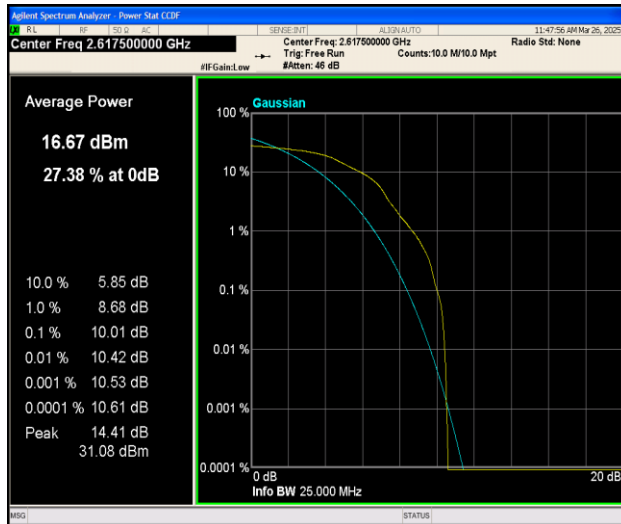
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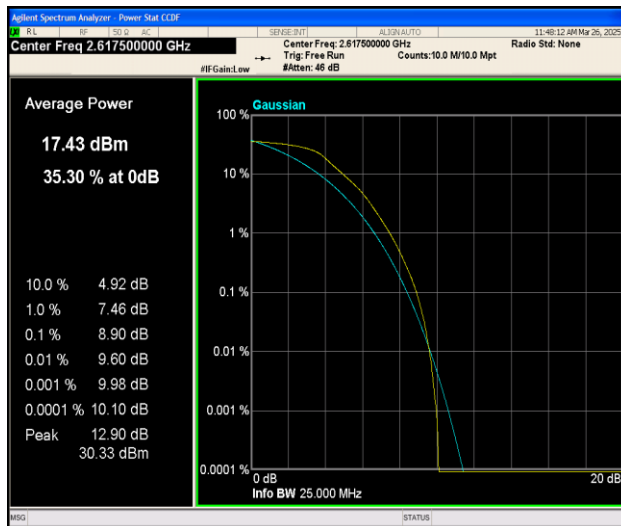
Band38-5MHz-16QAM-38000-25RB#0-PASS



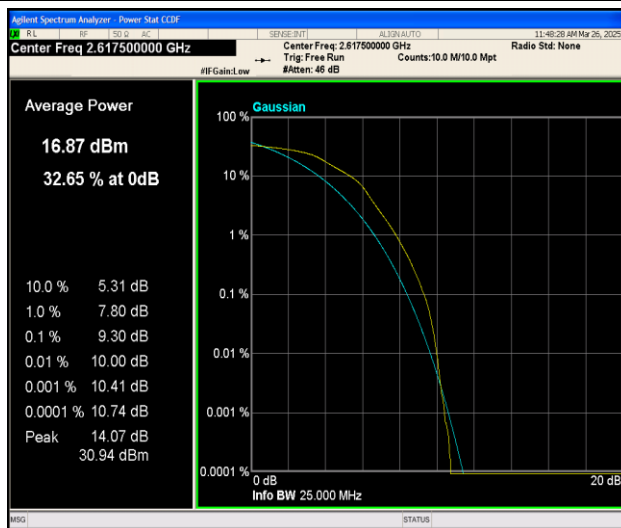
Band38-5MHz-QPSK-38225-1RB#0-PASS



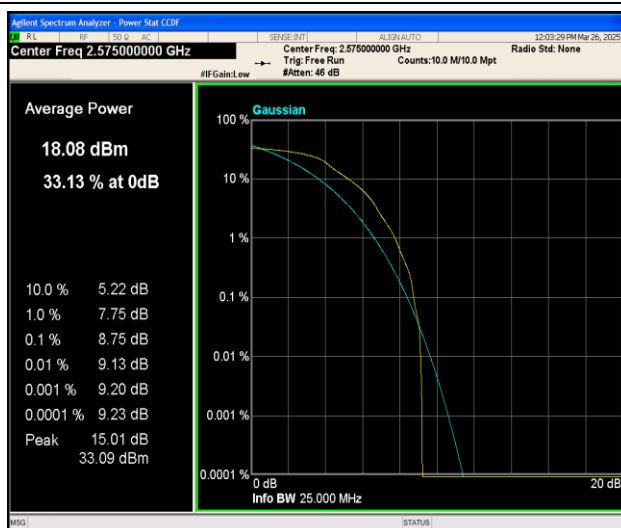
Band38-5MHz-16QAM-38225-1RB#0-PASS



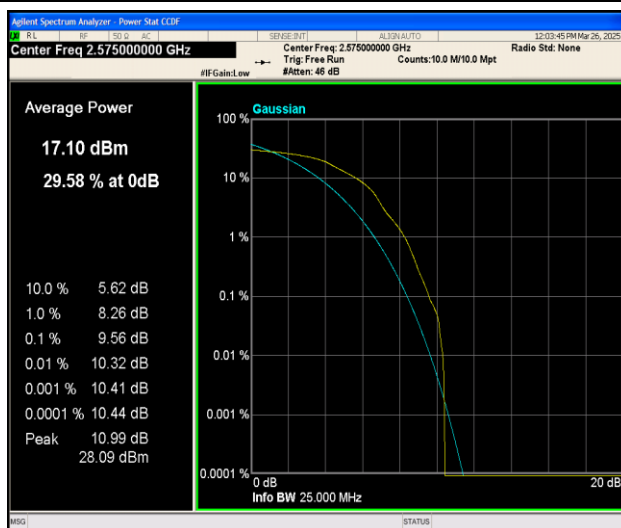
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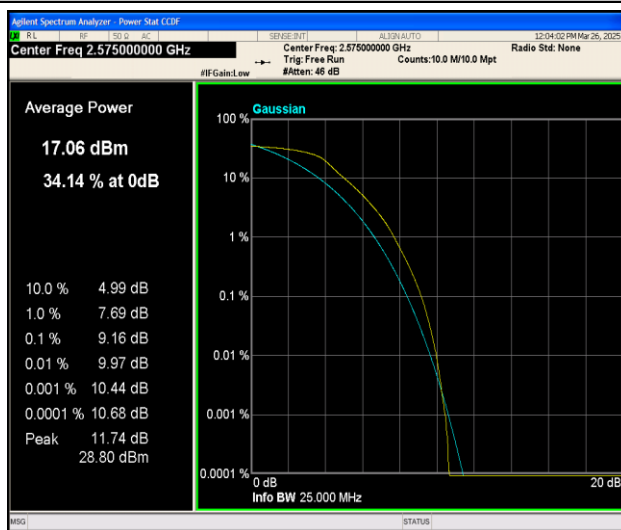
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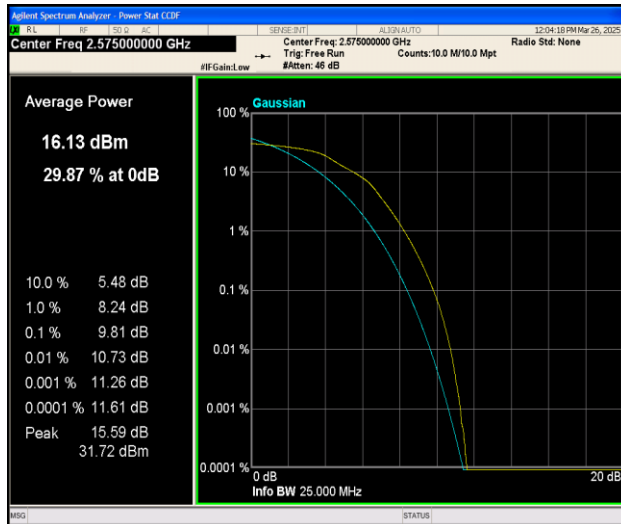
Band38-10MHz-QPSK-37800-1RB#0-PASS



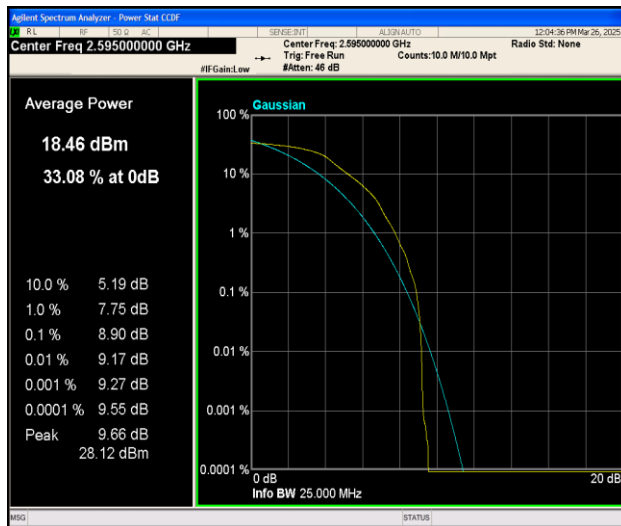
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Band38-10MHz-QPSK-37800-50RB#0-PASS



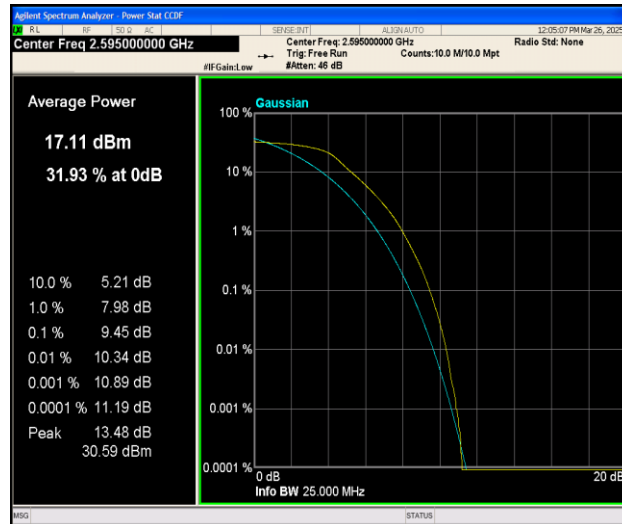
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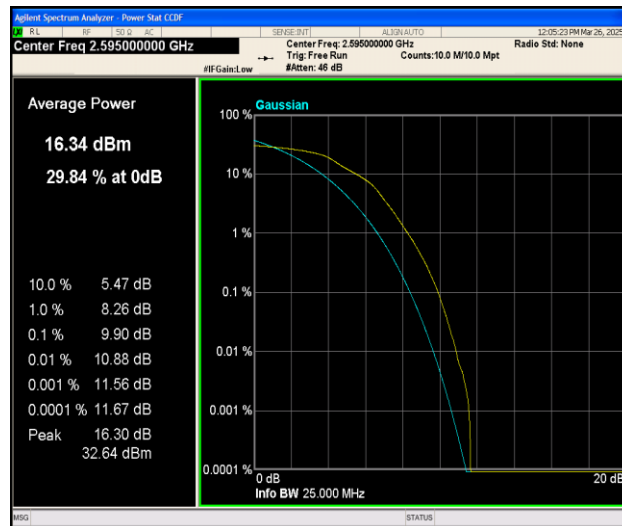
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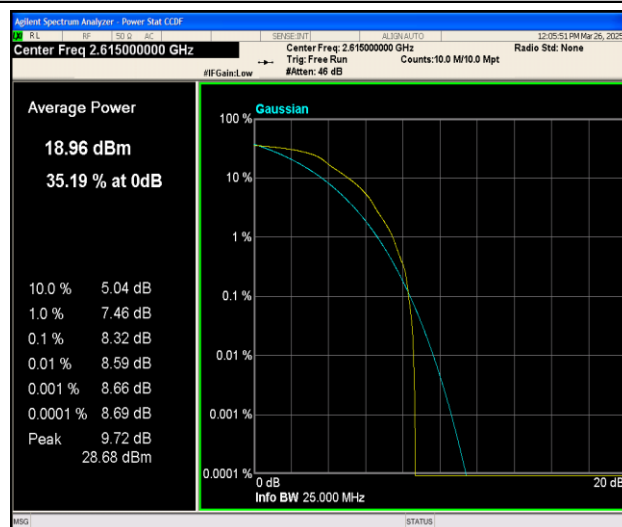
Band38-10MHz-16QAM-38000-1RB#0-PASS



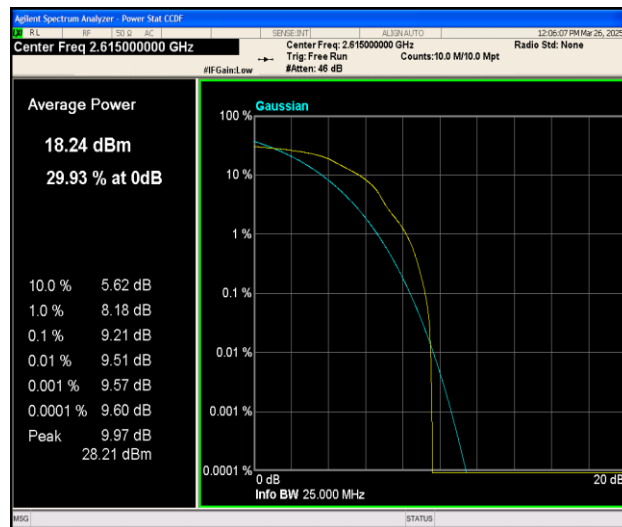
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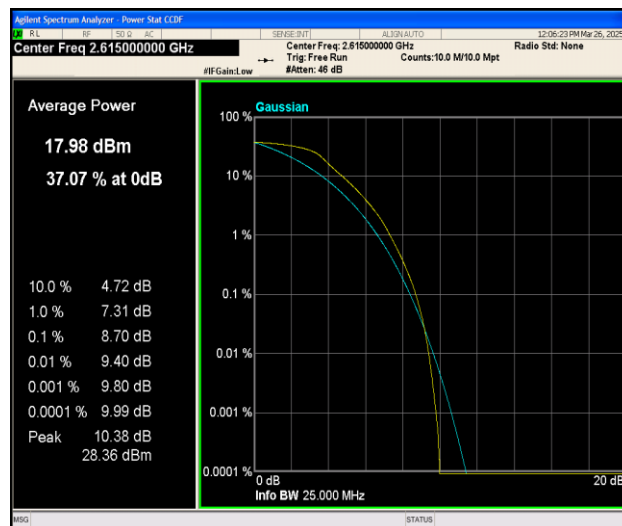
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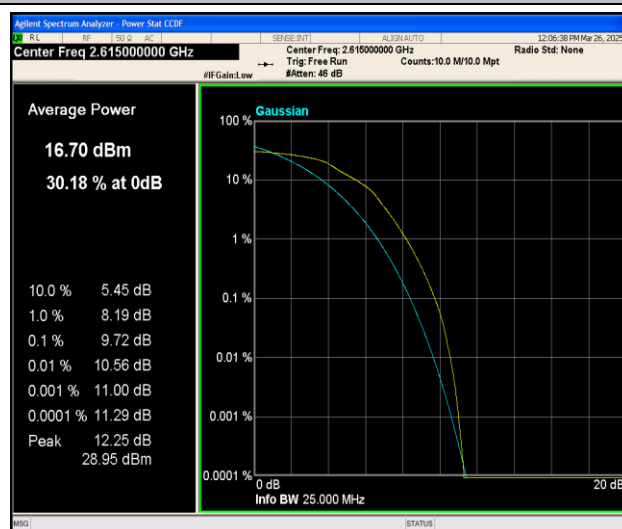
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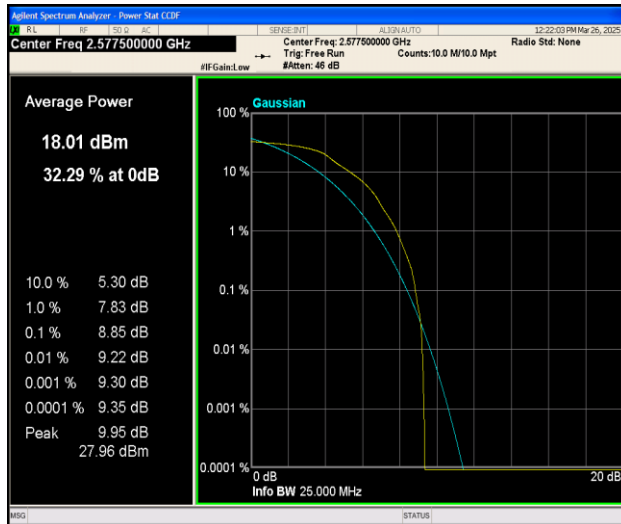
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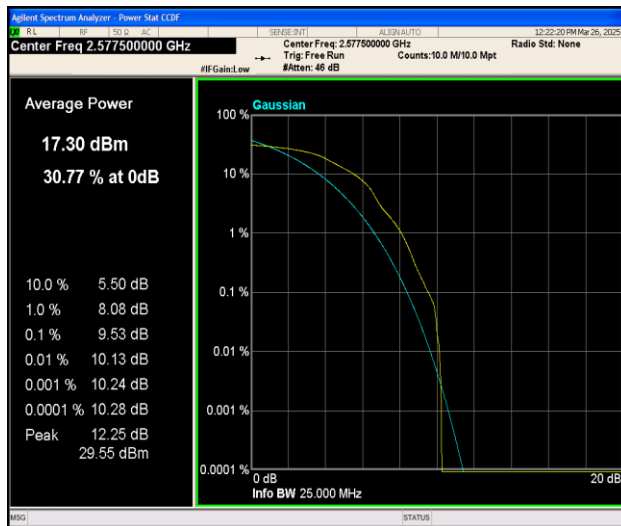
Band38-10MHz-QPSK-38200-50RB#0-PASS



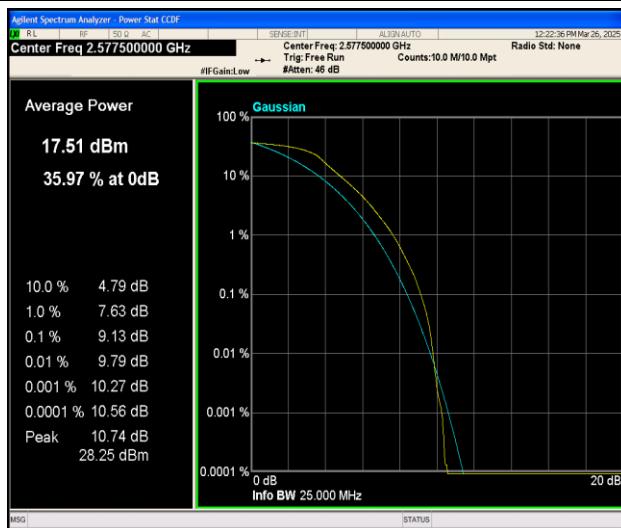
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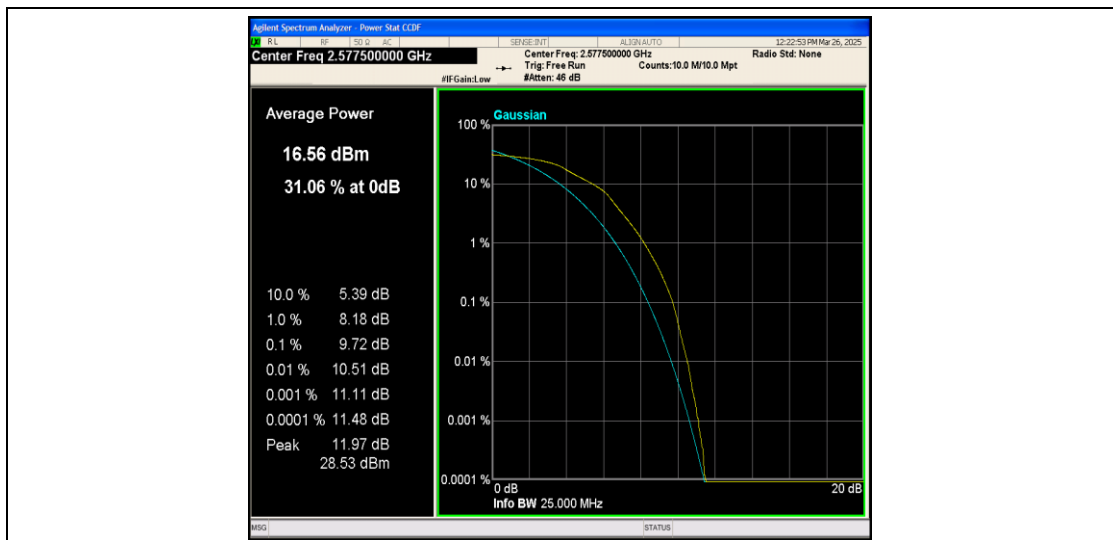
Band38-15MHz-QPSK-37825-1RB#0-PASS



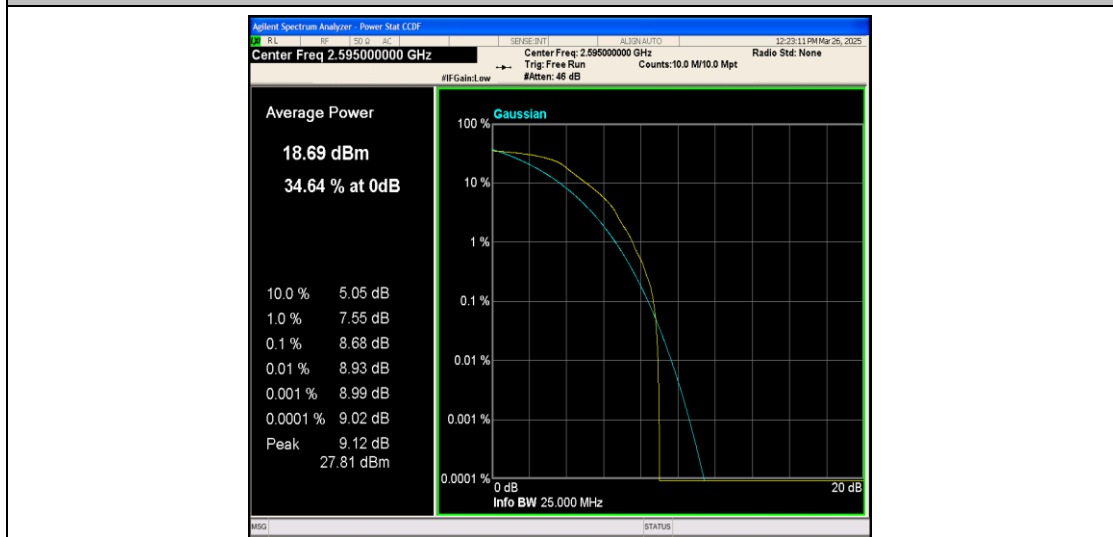
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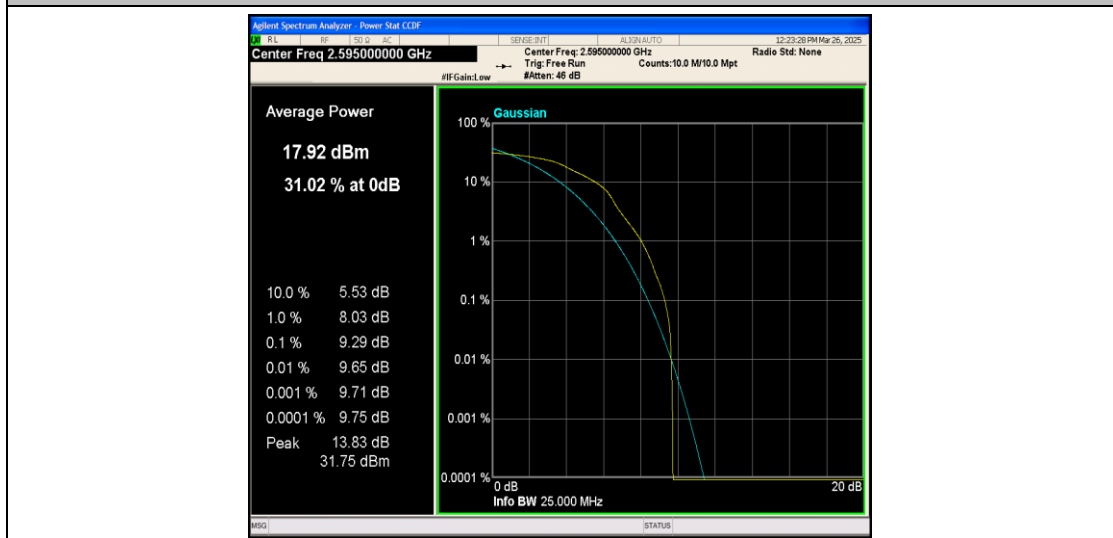
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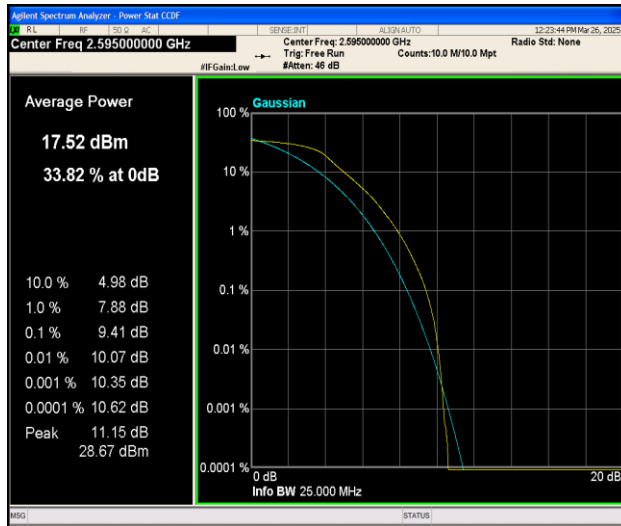
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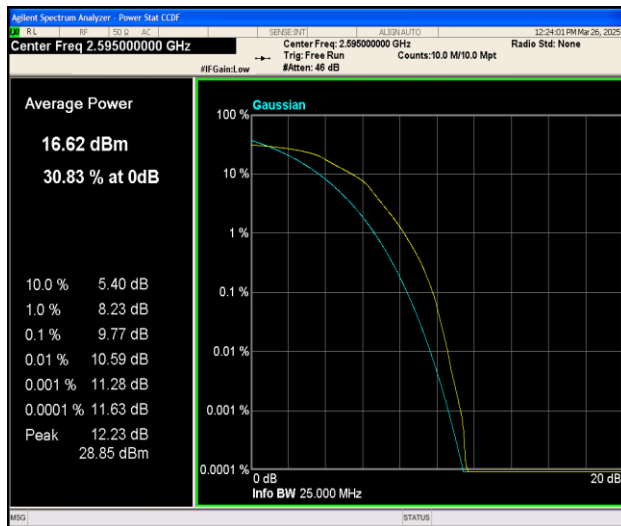
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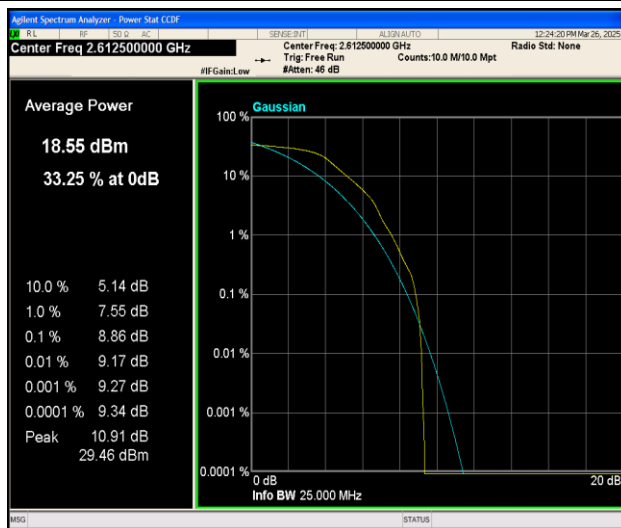
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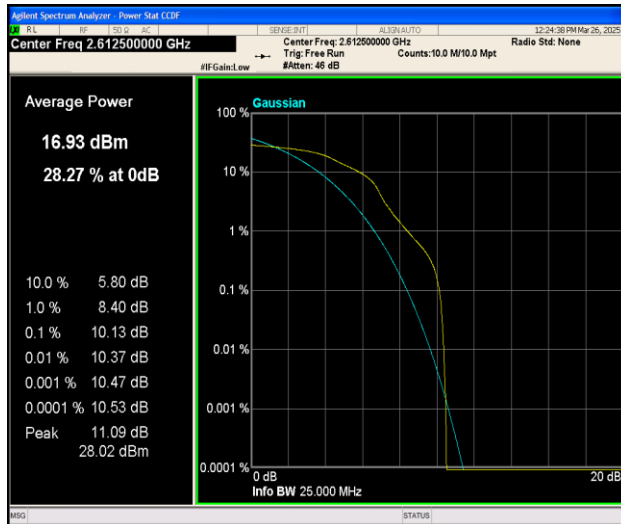
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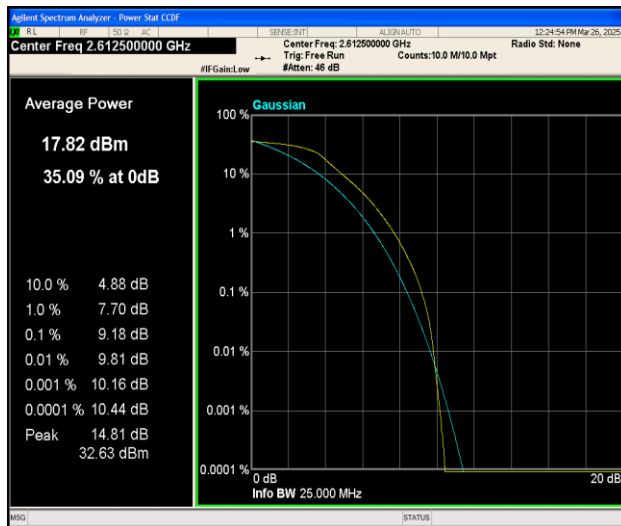
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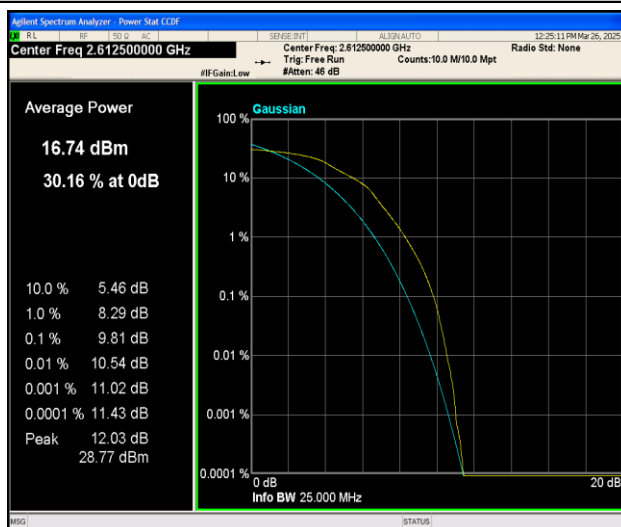
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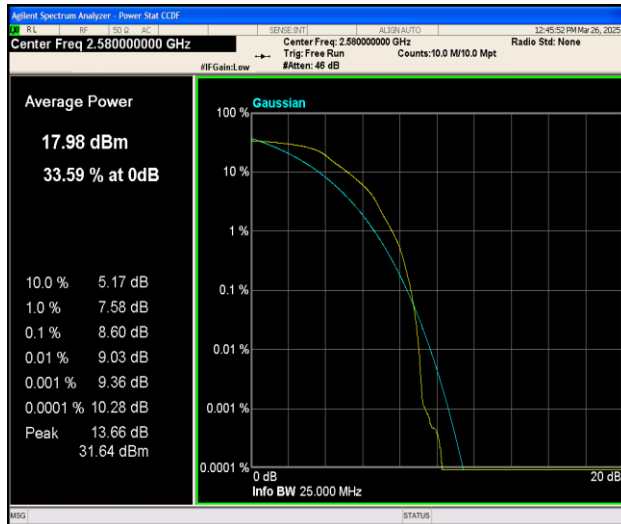
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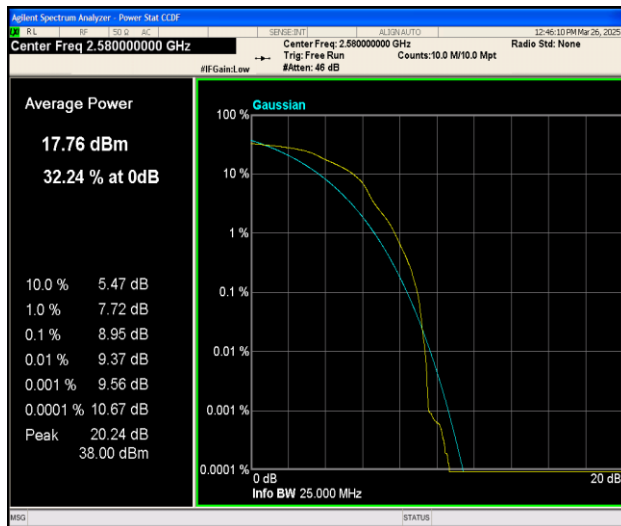
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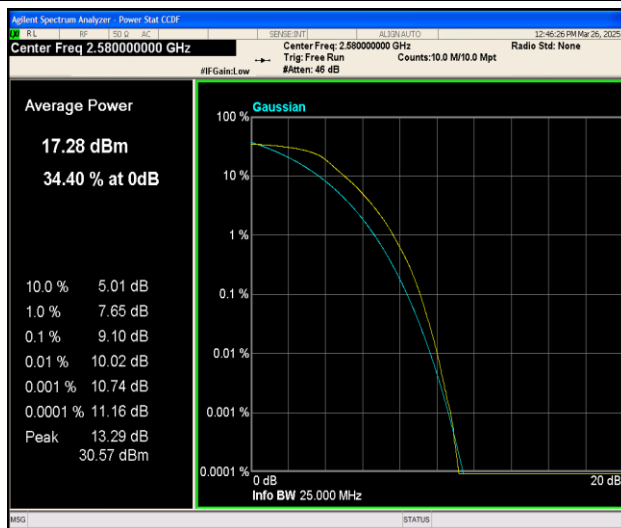
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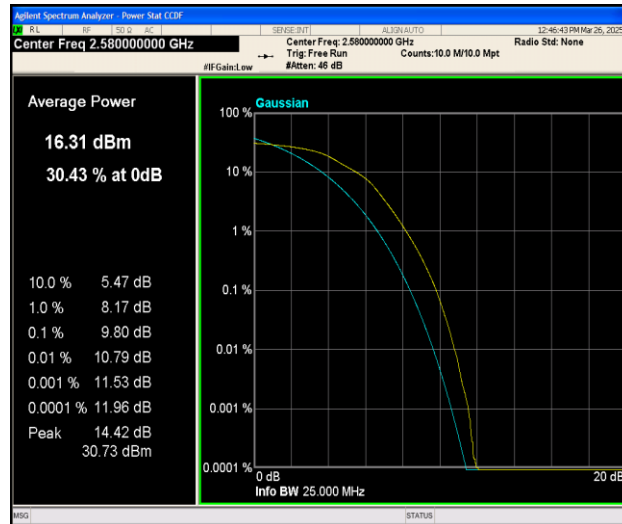
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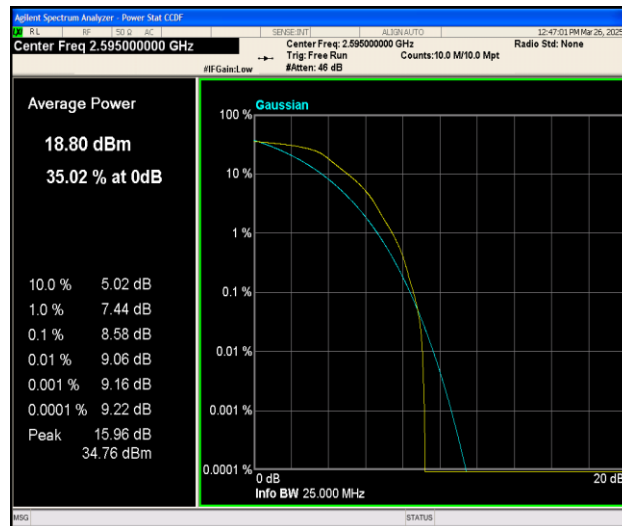
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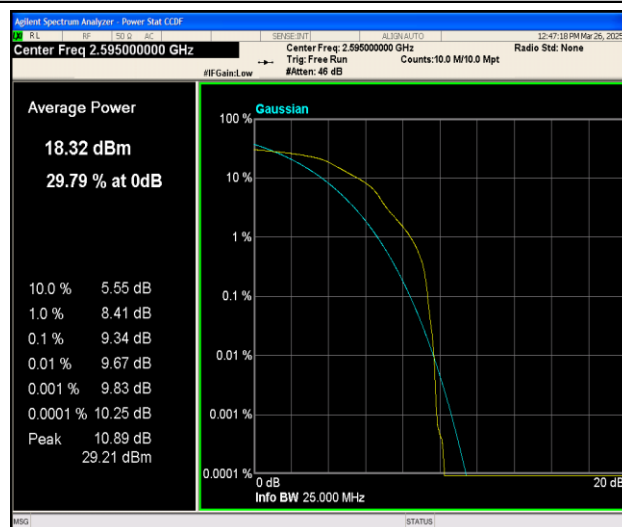
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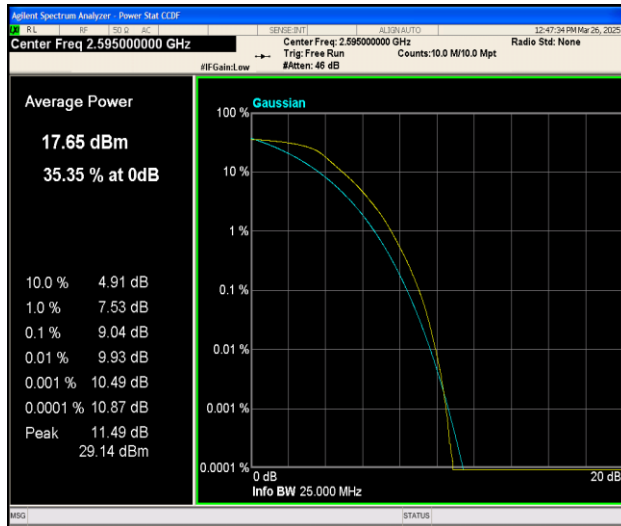
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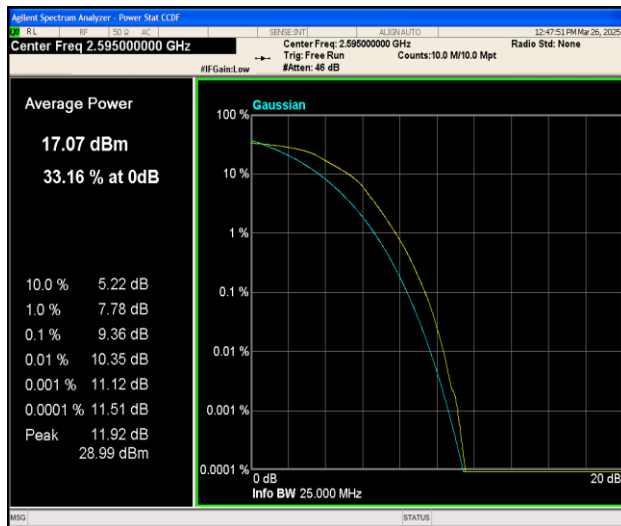
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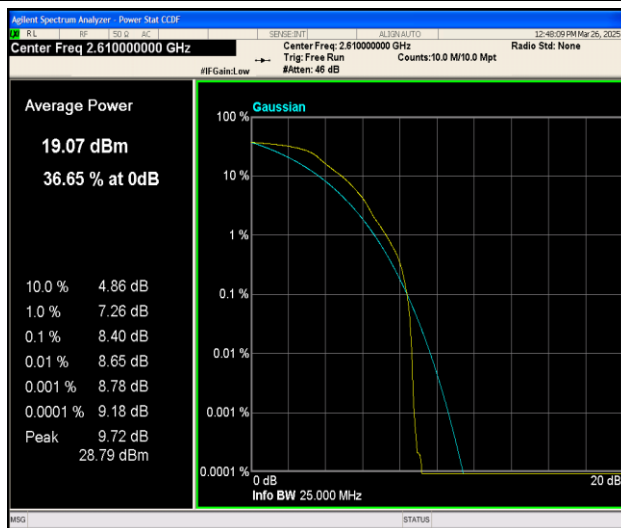
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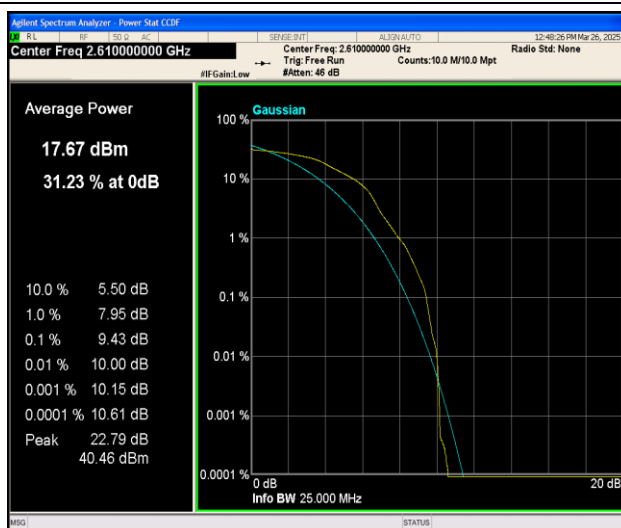
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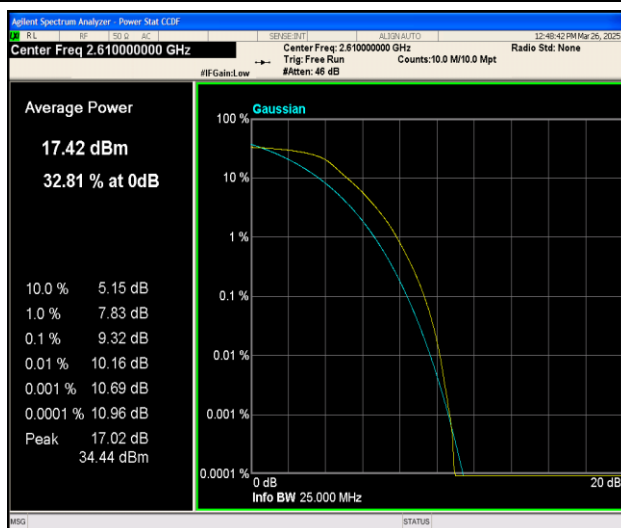
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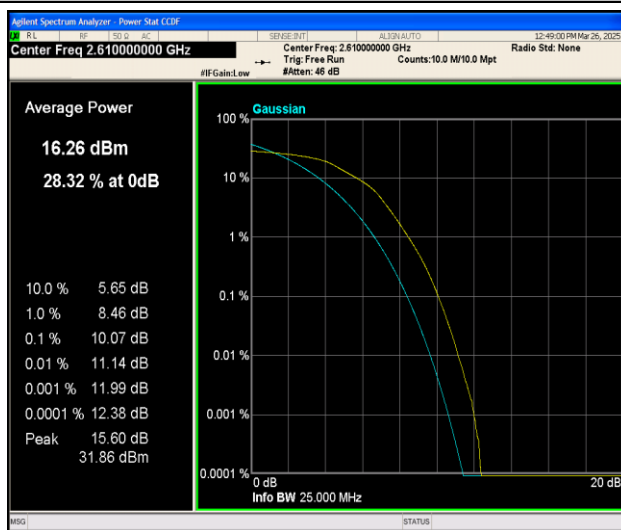
Band38-20MHz-QPSK-38150-1RB#0-PASS



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



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



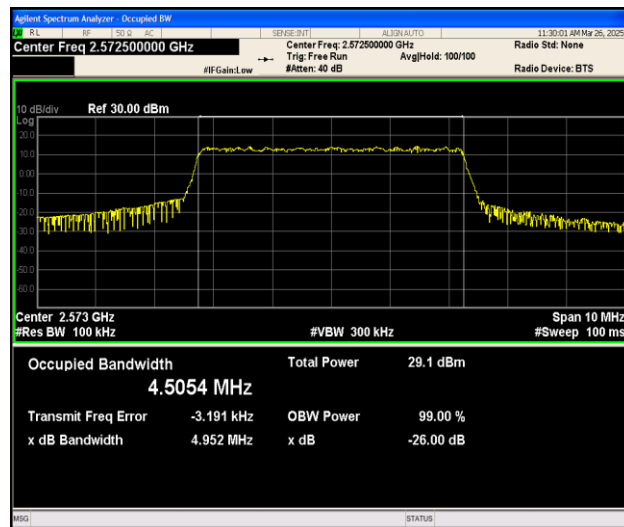
Band38-20MHz-16QAM-38150-100RB#0-PASS

Appendix C: 26dB Bandwidth and Occupied Bandwidth

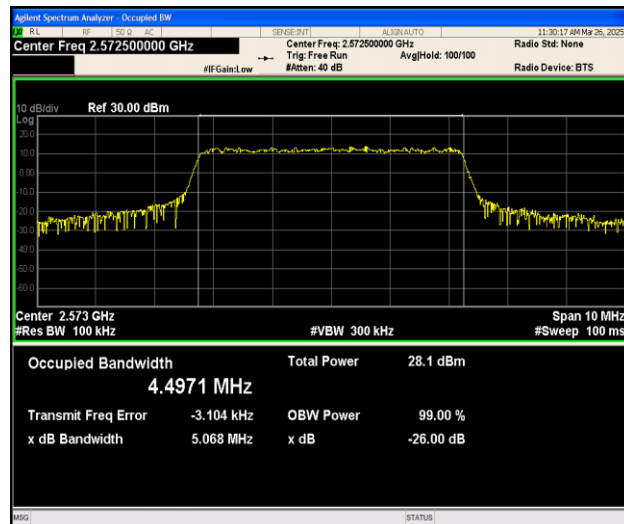
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band38	5MHz	QPSK	37775	25RB#0	4.5054	4.952	PASS
Band38	5MHz	16QAM	37775	25RB#0	4.4971	5.068	PASS
Band38	5MHz	QPSK	38000	25RB#0	4.5146	5.249	PASS
Band38	5MHz	16QAM	38000	25RB#0	4.5098	5.122	PASS
Band38	5MHz	QPSK	38225	25RB#0	4.4933	5.042	PASS
Band38	5MHz	16QAM	38225	25RB#0	4.4887	4.947	PASS
Band38	10MHz	QPSK	37800	50RB#0	8.9962	9.866	PASS
Band38	10MHz	16QAM	37800	50RB#0	8.9975	10.04	PASS
Band38	10MHz	QPSK	38000	50RB#0	9.0086	10.85	PASS
Band38	10MHz	16QAM	38000	50RB#0	8.9832	9.950	PASS
Band38	10MHz	QPSK	38200	50RB#0	8.9910	10.53	PASS
Band38	10MHz	16QAM	38200	50RB#0	8.9727	9.923	PASS
Band38	15MHz	QPSK	37825	75RB#0	13.513	15.29	PASS
Band38	15MHz	16QAM	37825	75RB#0	13.499	15.24	PASS
Band38	15MHz	QPSK	38000	75RB#0	13.496	15.44	PASS
Band38	15MHz	16QAM	38000	75RB#0	13.510	14.94	PASS
Band38	15MHz	QPSK	38175	75RB#0	13.457	15.25	PASS
Band38	15MHz	16QAM	38175	75RB#0	13.497	15.40	PASS
Band38	20MHz	QPSK	37850	100RB#0	17.974	19.65	PASS
Band38	20MHz	16QAM	37850	100RB#0	17.952	19.81	PASS
Band38	20MHz	QPSK	38000	100RB#0	17.975	19.79	PASS
Band38	20MHz	16QAM	38000	100RB#0	17.990	19.70	PASS
Band38	20MHz	QPSK	38150	100RB#0	17.957	20.29	PASS
Band38	20MHz	16QAM	38150	100RB#0	17.962	20.86	PASS

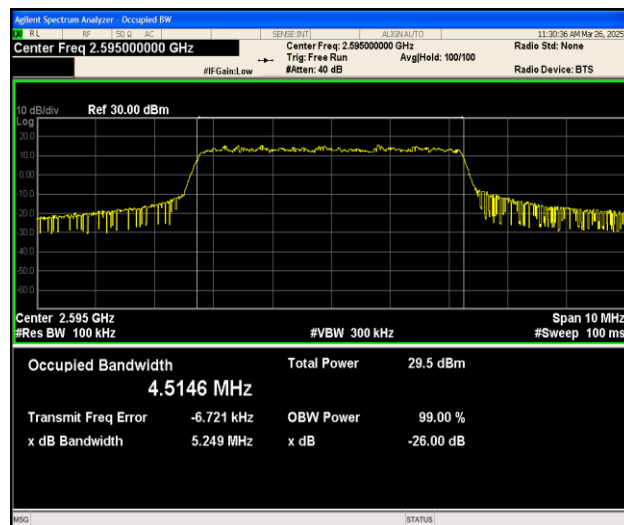
Test Graphs



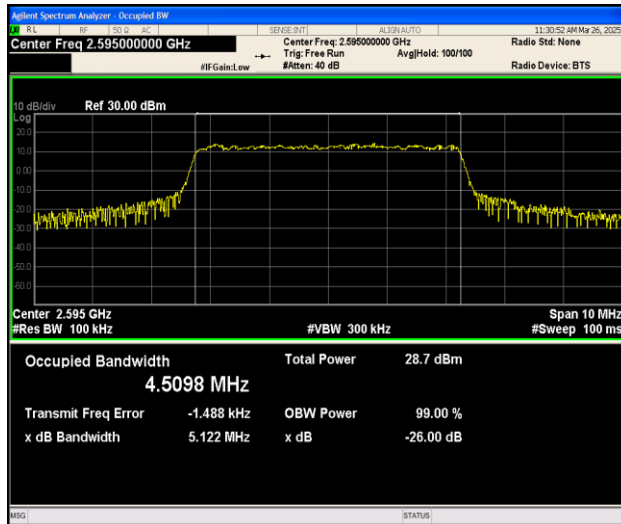
Band38-5MHz-QPSK-37775-25RB#0-PASS



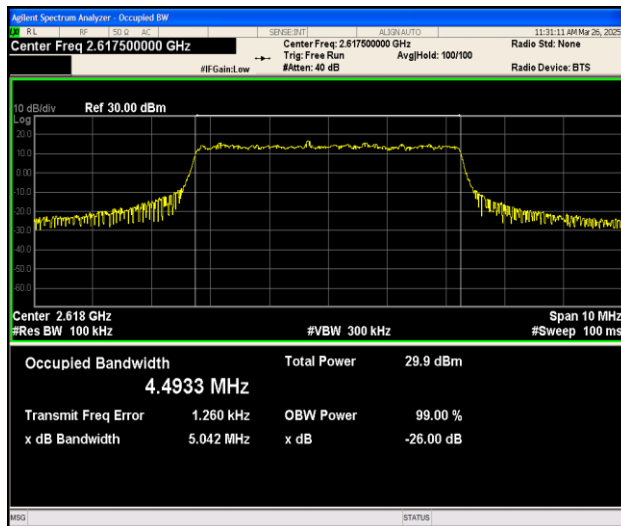
Band38-5MHz-16QAM-37775-25RB#0-PASS



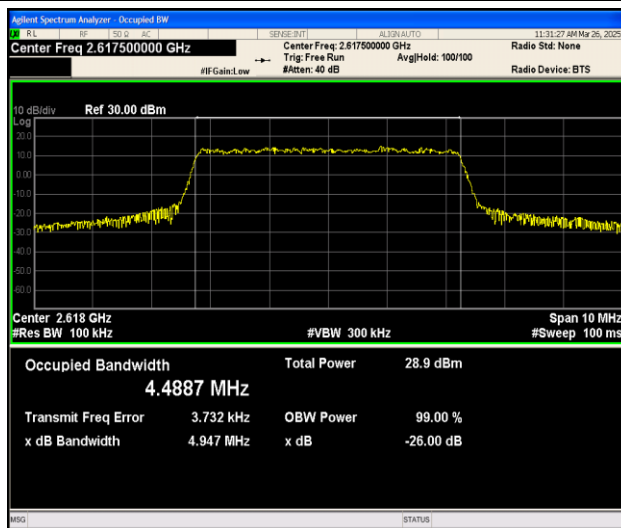
Band38-5MHz-QPSK-38000-25RB#0-PASS



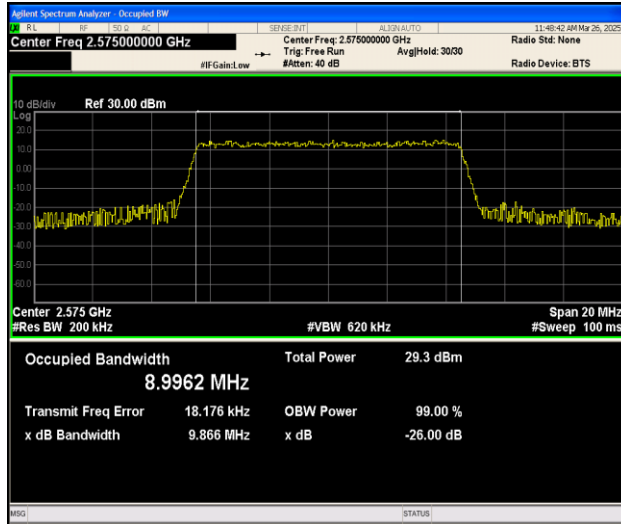
Band38-5MHz-16QAM-38000-25RB#0-PASS



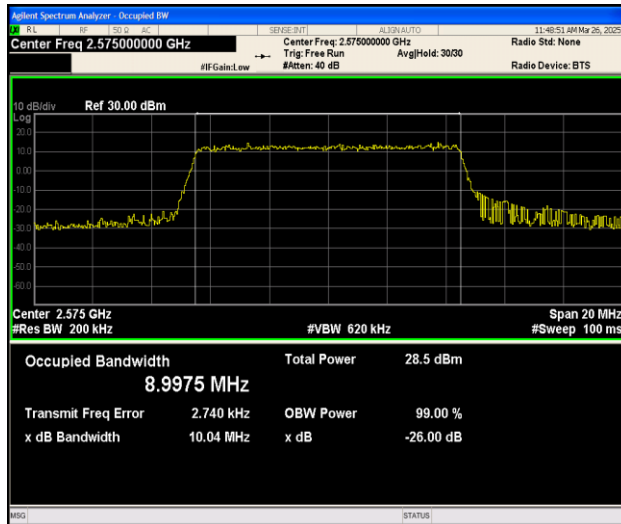
Band38-5MHz-QPSK-38225-25RB#0-PASS



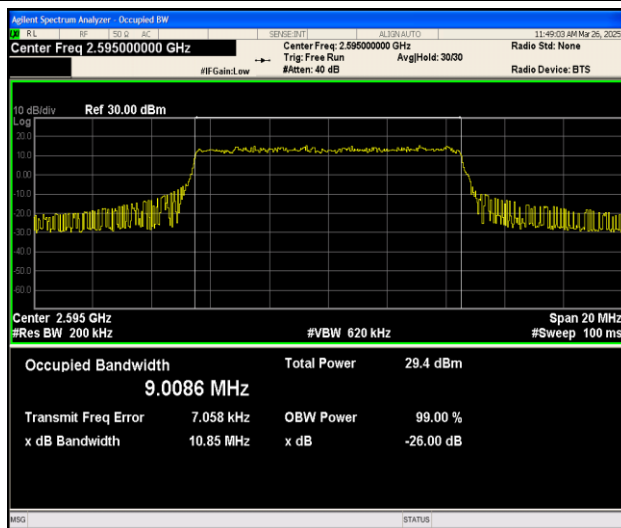
Band38-5MHz-16QAM-38225-25RB#0-PASS



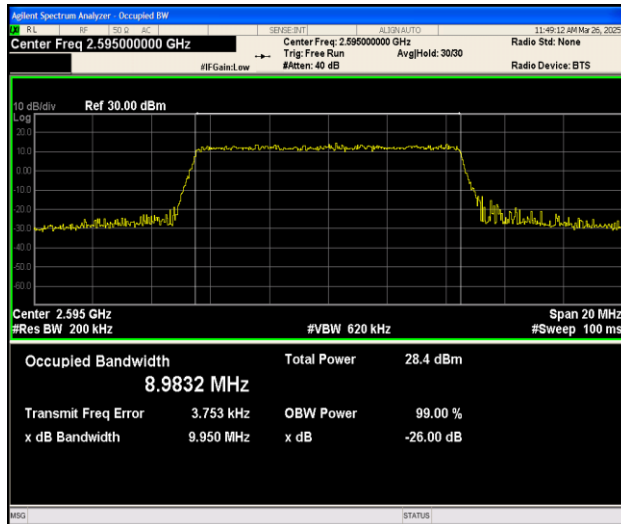
Band38-10MHz-QPSK-37800-50RB#0-PASS



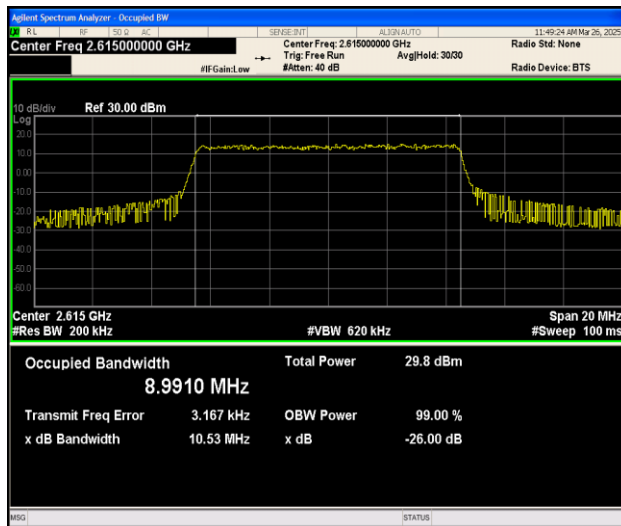
Band38-10MHz-16QAM-37800-50RB#0-PASS



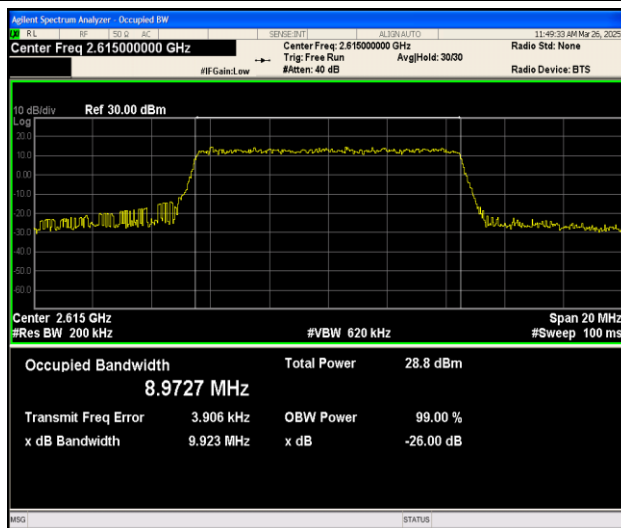
Band38-10MHz-QPSK-38000-50RB#0-PASS



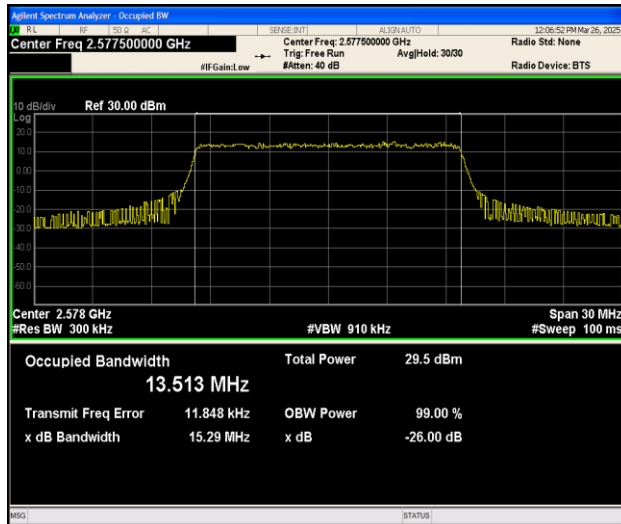
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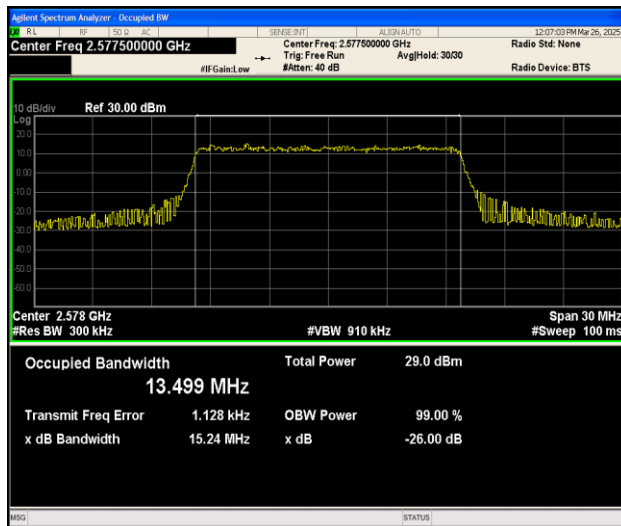
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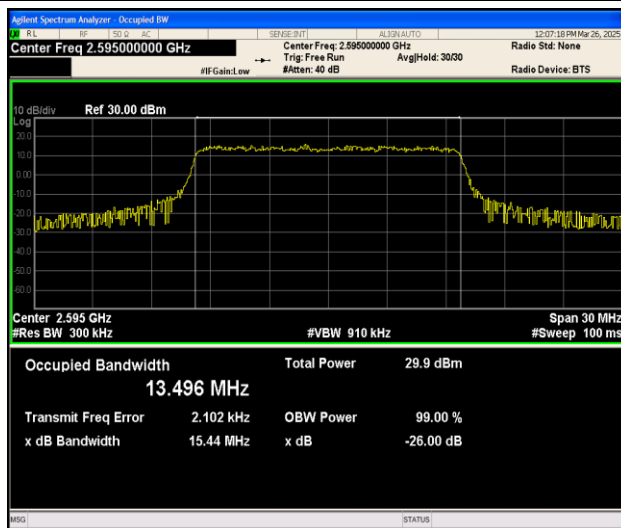
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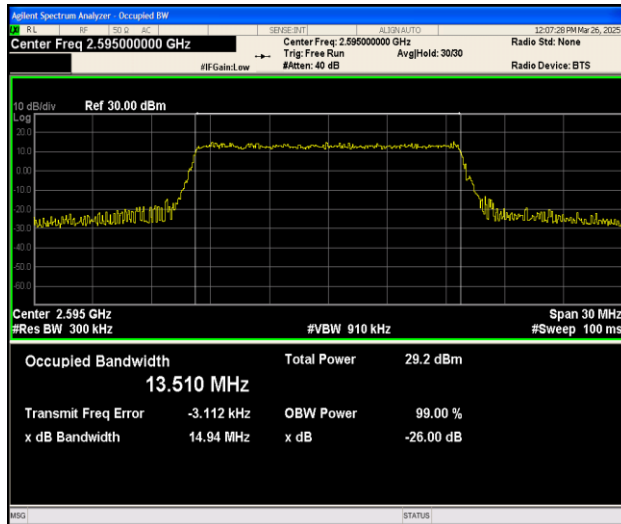
Band38-15MHz-QPSK-37825-75RB#0-PASS



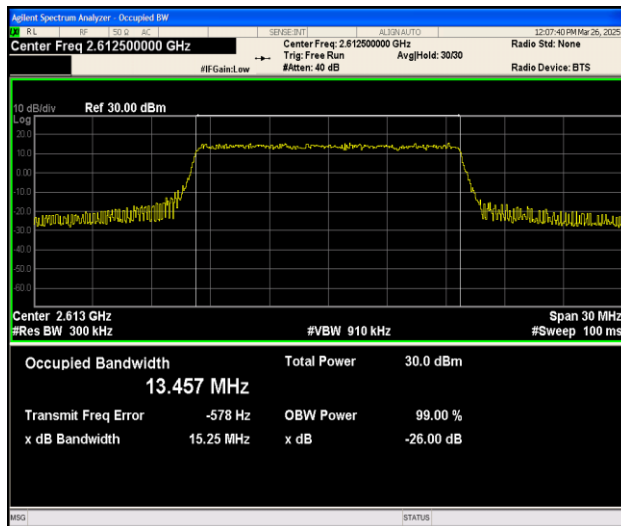
Band38-15MHz-16QAM-37825-75RB#0-PASS



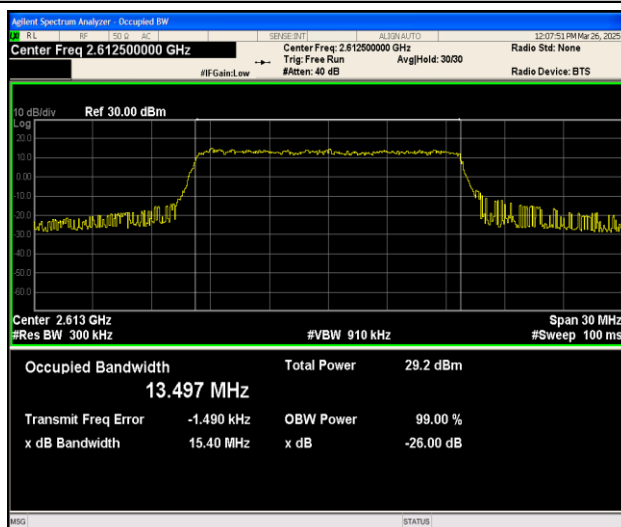
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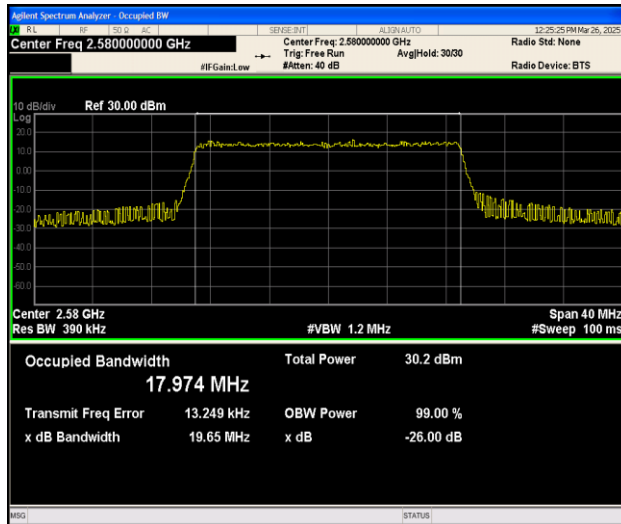
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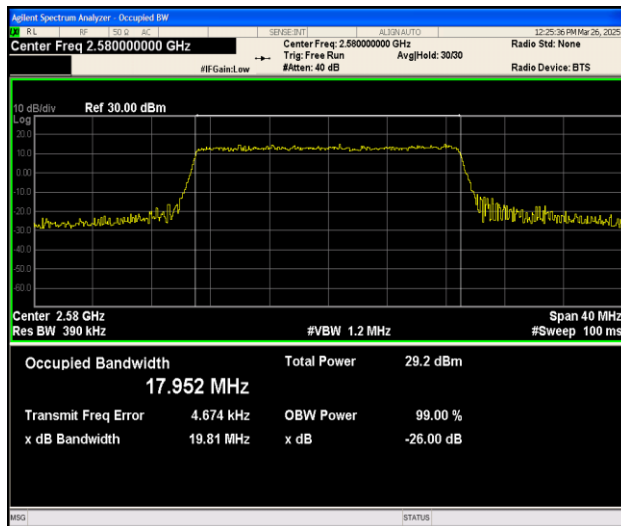
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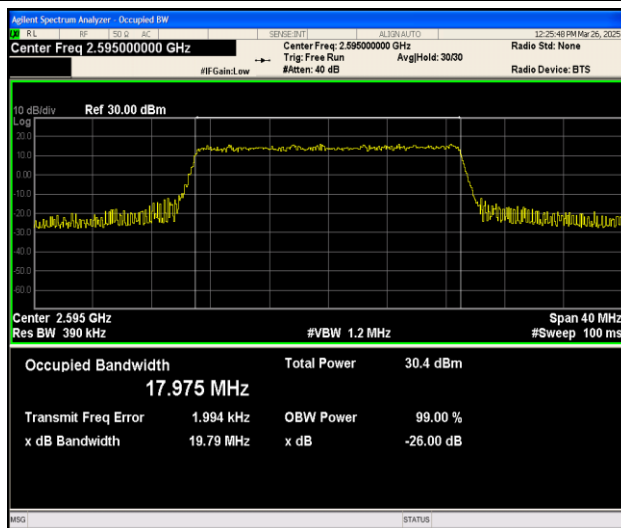
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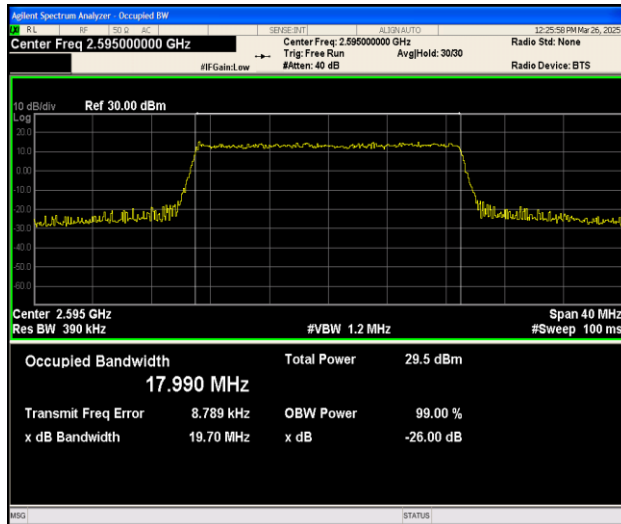
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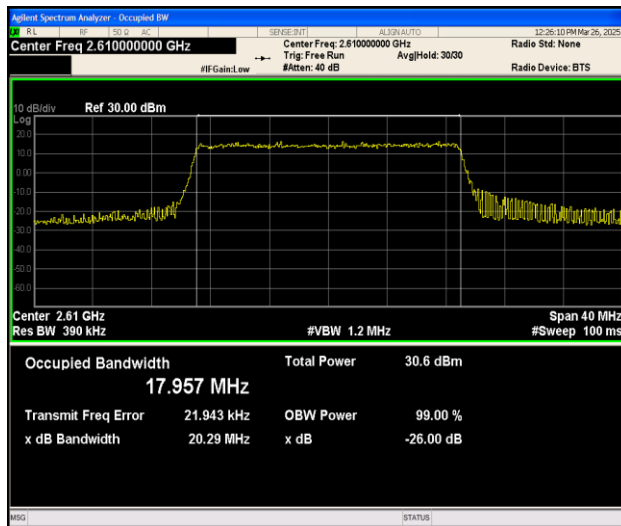
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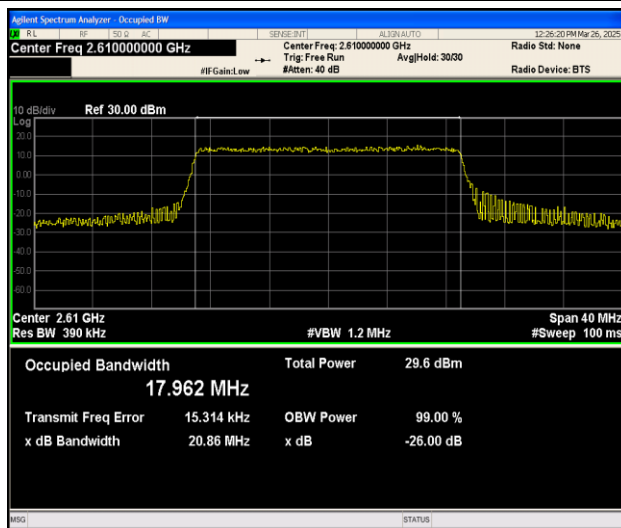
Band38-20MHz-QPSK-38000-100RB#0-PASS



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



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



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