

Effective (Isotropic) Radiated Power Output Data

Test Result

Select the higher-powered ANT 1 as the final data.

Band	Bandwidth	Modulation	Channel	RB Configuration	Power(dBm)	EIRP (dBm)	Verdict
Band38	5MHz	QPSK	37775	1RB#0	20.29	21.42	PASS
Band38	5MHz	QPSK	37775	1RB#12	20.35	21.48	PASS
Band38	5MHz	QPSK	37775	1RB#24	20.25	21.38	PASS
Band38	5MHz	QPSK	37775	12RB#0	19.75	20.88	PASS
Band38	5MHz	QPSK	37775	12RB#6	19.86	20.99	PASS
Band38	5MHz	QPSK	37775	12RB#13	19.75	20.88	PASS
Band38	5MHz	QPSK	37775	25RB#0	19.75	20.88	PASS
Band38	5MHz	64QAM	37775	1RB#0	20.26	21.39	PASS
Band38	5MHz	64QAM	37775	1RB#12	19.68	20.81	PASS
Band38	5MHz	64QAM	37775	1RB#24	20.08	21.21	PASS
Band38	5MHz	64QAM	37775	12RB#0	19.75	20.88	PASS
Band38	5MHz	64QAM	37775	12RB#6	19.04	20.17	PASS
Band38	5MHz	64QAM	37775	12RB#13	19.75	20.88	PASS
Band38	5MHz	64QAM	37775	25RB#0	19.75	20.88	PASS
Band38	5MHz	16QAM	37775	1RB#0	19.74	20.87	PASS
Band38	5MHz	16QAM	37775	1RB#12	19.68	20.81	PASS
Band38	5MHz	16QAM	37775	1RB#24	19.71	20.84	PASS
Band38	5MHz	16QAM	37775	12RB#0	18.94	20.07	PASS
Band38	5MHz	16QAM	37775	12RB#6	19.04	20.17	PASS
Band38	5MHz	16QAM	37775	12RB#13	18.81	19.94	PASS
Band38	5MHz	16QAM	37775	25RB#0	18.88	20.01	PASS
Band38	5MHz	QPSK	38000	1RB#0	19.75	20.88	PASS
Band38	5MHz	QPSK	38000	1RB#12	20.02	21.15	PASS
Band38	5MHz	QPSK	38000	1RB#24	19.82	20.95	PASS
Band38	5MHz	QPSK	38000	12RB#0	19.53	20.66	PASS
Band38	5MHz	QPSK	38000	12RB#6	19.6	20.73	PASS
Band38	5MHz	QPSK	38000	12RB#13	19.49	20.62	PASS
Band38	5MHz	QPSK	38000	25RB#0	19.51	20.64	PASS
Band38	5MHz	64QAM	38000	1RB#0	19.92	21.05	PASS
Band38	5MHz	64QAM	38000	1RB#12	19.1	20.23	PASS
Band38	5MHz	64QAM	38000	1RB#24	19.85	20.98	PASS
Band38	5MHz	64QAM	38000	12RB#0	19.54	20.67	PASS
Band38	5MHz	64QAM	38000	12RB#6	18.57	19.7	PASS
Band38	5MHz	64QAM	38000	12RB#13	19.48	20.61	PASS
Band38	5MHz	64QAM	38000	25RB#0	19.51	20.64	PASS
Band38	5MHz	16QAM	38000	1RB#0	19.48	20.61	PASS

Band38	5MHz	16QAM	38000	1RB#12	19.1	20.23	PASS
Band38	5MHz	16QAM	38000	1RB#24	19.37	20.5	PASS
Band38	5MHz	16QAM	38000	12RB#0	18.5	19.63	PASS
Band38	5MHz	16QAM	38000	12RB#6	18.57	19.7	PASS
Band38	5MHz	16QAM	38000	12RB#13	18.56	19.69	PASS
Band38	5MHz	16QAM	38000	25RB#0	18.48	19.61	PASS
Band38	5MHz	QPSK	38225	1RB#0	19.6	20.73	PASS
Band38	5MHz	QPSK	38225	1RB#12	19.83	20.96	PASS
Band38	5MHz	QPSK	38225	1RB#24	19.55	20.68	PASS
Band38	5MHz	QPSK	38225	12RB#0	19.15	20.28	PASS
Band38	5MHz	QPSK	38225	12RB#6	19.27	20.4	PASS
Band38	5MHz	QPSK	38225	12RB#13	19.08	20.21	PASS
Band38	5MHz	QPSK	38225	25RB#0	19.13	20.26	PASS
Band38	5MHz	64QAM	38225	1RB#0	19.57	20.7	PASS
Band38	5MHz	64QAM	38225	1RB#12	18.89	20.02	PASS
Band38	5MHz	64QAM	38225	1RB#24	19.54	20.67	PASS
Band38	5MHz	64QAM	38225	12RB#0	19.15	20.28	PASS
Band38	5MHz	64QAM	38225	12RB#6	18.25	19.38	PASS
Band38	5MHz	64QAM	38225	12RB#13	19.08	20.21	PASS
Band38	5MHz	64QAM	38225	25RB#0	19.13	20.26	PASS
Band38	5MHz	16QAM	38225	1RB#0	18.96	20.09	PASS
Band38	5MHz	16QAM	38225	1RB#12	18.89	20.02	PASS
Band38	5MHz	16QAM	38225	1RB#24	18.91	20.04	PASS
Band38	5MHz	16QAM	38225	12RB#0	18.29	19.42	PASS
Band38	5MHz	16QAM	38225	12RB#6	18.24	19.37	PASS
Band38	5MHz	16QAM	38225	12RB#13	18.19	19.32	PASS
Band38	5MHz	16QAM	38225	25RB#0	18.42	19.55	PASS
Band38	10MHz	QPSK	37800	1RB#0	22.4	23.53	PASS
Band38	10MHz	QPSK	37800	1RB#24	22.26	23.39	PASS
Band38	10MHz	QPSK	37800	1RB#49	22.34	23.47	PASS
Band38	10MHz	QPSK	37800	25RB#0	21.69	22.82	PASS
Band38	10MHz	QPSK	37800	25RB#12	21.76	22.89	PASS
Band38	10MHz	QPSK	37800	25RB#25	21.65	22.78	PASS
Band38	10MHz	QPSK	37800	50RB#0	21.7	22.83	PASS
Band38	10MHz	64QAM	37800	1RB#0	22.39	23.52	PASS
Band38	10MHz	64QAM	37800	1RB#24	22.03	23.16	PASS
Band38	10MHz	64QAM	37800	1RB#49	22.33	23.46	PASS
Band38	10MHz	64QAM	37800	25RB#0	21.6	22.73	PASS
Band38	10MHz	64QAM	37800	25RB#12	20.79	21.92	PASS
Band38	10MHz	64QAM	37800	25RB#25	21.65	22.78	PASS
Band38	10MHz	64QAM	37800	50RB#0	21.7	22.83	PASS
Band38	10MHz	16QAM	37800	1RB#0	21.52	22.65	PASS
Band38	10MHz	16QAM	37800	1RB#24	22.04	23.17	PASS

Band38	10MHz	16QAM	37800	1RB#49	21.45	22.58	PASS
Band38	10MHz	16QAM	37800	25RB#0	20.79	21.92	PASS
Band38	10MHz	16QAM	37800	25RB#12	20.7	21.83	PASS
Band38	10MHz	16QAM	37800	25RB#25	20.77	21.9	PASS
Band38	10MHz	16QAM	37800	50RB#0	20.85	21.98	PASS
Band38	10MHz	QPSK	38000	1RB#0	21.89	23.02	PASS
Band38	10MHz	QPSK	38000	1RB#24	22.48	23.61	PASS
Band38	10MHz	QPSK	38000	1RB#49	21.96	23.09	PASS
Band38	10MHz	QPSK	38000	25RB#0	21.49	22.62	PASS
Band38	10MHz	QPSK	38000	25RB#12	21.56	22.69	PASS
Band38	10MHz	QPSK	38000	25RB#25	21.62	22.75	PASS
Band38	10MHz	QPSK	38000	50RB#0	21.51	22.64	PASS
Band38	10MHz	64QAM	38000	1RB#0	21.86	22.99	PASS
Band38	10MHz	64QAM	38000	1RB#24	22.02	23.15	PASS
Band38	10MHz	64QAM	38000	1RB#49	22.16	23.29	PASS
Band38	10MHz	64QAM	38000	25RB#0	21.5	22.63	PASS
Band38	10MHz	64QAM	38000	25RB#12	20.84	21.97	PASS
Band38	10MHz	64QAM	38000	25RB#25	21.63	22.76	PASS
Band38	10MHz	64QAM	38000	50RB#0	21.63	22.76	PASS
Band38	10MHz	16QAM	38000	1RB#0	20.78	21.91	PASS
Band38	10MHz	16QAM	38000	1RB#24	22.02	23.15	PASS
Band38	10MHz	16QAM	38000	1RB#49	20.78	21.91	PASS
Band38	10MHz	16QAM	38000	25RB#0	20.8	21.93	PASS
Band38	10MHz	16QAM	38000	25RB#12	20.85	21.98	PASS
Band38	10MHz	16QAM	38000	25RB#25	21.19	22.32	PASS
Band38	10MHz	16QAM	38000	50RB#0	20.63	21.76	PASS
Band38	10MHz	QPSK	38200	1RB#0	21.9	23.03	PASS
Band38	10MHz	QPSK	38200	1RB#24	21.81	22.94	PASS
Band38	10MHz	QPSK	38200	1RB#49	21.99	23.12	PASS
Band38	10MHz	QPSK	38200	25RB#0	21.31	22.44	PASS
Band38	10MHz	QPSK	38200	25RB#12	21.37	22.5	PASS
Band38	10MHz	QPSK	38200	25RB#25	21.3	22.43	PASS
Band38	10MHz	QPSK	38200	50RB#0	21.41	22.54	PASS
Band38	10MHz	64QAM	38200	1RB#0	22.01	23.14	PASS
Band38	10MHz	64QAM	38200	1RB#24	20.74	21.87	PASS
Band38	10MHz	64QAM	38200	1RB#49	21.98	23.11	PASS
Band38	10MHz	64QAM	38200	25RB#0	21.33	22.46	PASS
Band38	10MHz	64QAM	38200	25RB#12	20.59	21.72	PASS
Band38	10MHz	64QAM	38200	25RB#25	21.3	22.43	PASS
Band38	10MHz	64QAM	38200	50RB#0	21.42	22.55	PASS
Band38	10MHz	16QAM	38200	1RB#0	21.72	22.85	PASS
Band38	10MHz	16QAM	38200	1RB#24	20.73	21.86	PASS
Band38	10MHz	16QAM	38200	1RB#49	21.74	22.87	PASS

Band38	10MHz	16QAM	38200	25RB#0	20.61	21.74	PASS
Band38	10MHz	16QAM	38200	25RB#12	20.62	21.75	PASS
Band38	10MHz	16QAM	38200	25RB#25	20.61	21.74	PASS
Band38	10MHz	16QAM	38200	50RB#0	20.68	21.81	PASS
Band38	15MHz	QPSK	37825	1RB#0	22.14	23.27	PASS
Band38	15MHz	QPSK	37825	1RB#38	22.26	23.39	PASS
Band38	15MHz	QPSK	37825	1RB#74	22.05	23.18	PASS
Band38	15MHz	QPSK	37825	38RB#0	21.65	22.78	PASS
Band38	15MHz	QPSK	37825	38RB#18	21.63	22.76	PASS
Band38	15MHz	QPSK	37825	38RB#37	21.66	22.79	PASS
Band38	15MHz	QPSK	37825	75RB#0	21.66	22.79	PASS
Band38	15MHz	64QAM	37825	1RB#0	22.09	23.22	PASS
Band38	15MHz	64QAM	37825	1RB#38	22.37	23.5	PASS
Band38	15MHz	64QAM	37825	1RB#74	22.06	23.19	PASS
Band38	15MHz	64QAM	37825	38RB#0	21.65	22.78	PASS
Band38	15MHz	64QAM	37825	38RB#18	20.72	21.85	PASS
Band38	15MHz	64QAM	37825	38RB#37	21.66	22.79	PASS
Band38	15MHz	64QAM	37825	75RB#0	21.67	22.8	PASS
Band38	15MHz	16QAM	37825	1RB#0	21.2	22.33	PASS
Band38	15MHz	16QAM	37825	1RB#38	22.37	23.5	PASS
Band38	15MHz	16QAM	37825	1RB#74	21.22	22.35	PASS
Band38	15MHz	16QAM	37825	38RB#0	21.65	22.78	PASS
Band38	15MHz	16QAM	37825	38RB#18	20.71	21.84	PASS
Band38	15MHz	16QAM	37825	38RB#37	21.66	22.79	PASS
Band38	15MHz	16QAM	37825	75RB#0	20.8	21.93	PASS
Band38	15MHz	QPSK	38000	1RB#0	22.45	23.58	PASS
Band38	15MHz	QPSK	38000	1RB#38	22.04	23.17	PASS
Band38	15MHz	QPSK	38000	1RB#74	22.27	23.4	PASS
Band38	15MHz	QPSK	38000	38RB#0	21.62	22.75	PASS
Band38	15MHz	QPSK	38000	38RB#18	21.44	22.57	PASS
Band38	15MHz	QPSK	38000	38RB#37	21.52	22.65	PASS
Band38	15MHz	QPSK	38000	75RB#0	21.51	22.64	PASS
Band38	15MHz	64QAM	38000	1RB#0	22.24	23.37	PASS
Band38	15MHz	64QAM	38000	1RB#38	21.72	22.85	PASS
Band38	15MHz	64QAM	38000	1RB#74	22.27	23.4	PASS
Band38	15MHz	64QAM	38000	38RB#0	21.5	22.63	PASS
Band38	15MHz	64QAM	38000	38RB#18	20.45	21.58	PASS
Band38	15MHz	64QAM	38000	38RB#37	21.51	22.64	PASS
Band38	15MHz	64QAM	38000	75RB#0	21.52	22.65	PASS
Band38	15MHz	16QAM	38000	1RB#0	21.15	22.28	PASS
Band38	15MHz	16QAM	38000	1RB#38	21.73	22.86	PASS
Band38	15MHz	16QAM	38000	1RB#74	20.99	22.12	PASS
Band38	15MHz	16QAM	38000	38RB#0	21.62	22.75	PASS

Band38	15MHz	16QAM	38000	38RB#18	20.44	21.57	PASS
Band38	15MHz	16QAM	38000	38RB#37	21.51	22.64	PASS
Band38	15MHz	16QAM	38000	75RB#0	20.62	21.75	PASS
Band38	15MHz	QPSK	38175	1RB#0	22.16	23.29	PASS
Band38	15MHz	QPSK	38175	1RB#38	21.87	23	PASS
Band38	15MHz	QPSK	38175	1RB#74	21.85	22.98	PASS
Band38	15MHz	QPSK	38175	38RB#0	21.39	22.52	PASS
Band38	15MHz	QPSK	38175	38RB#18	21.41	22.54	PASS
Band38	15MHz	QPSK	38175	38RB#37	21.43	22.56	PASS
Band38	15MHz	QPSK	38175	75RB#0	21.42	22.55	PASS
Band38	15MHz	64QAM	38175	1RB#0	22.12	23.25	PASS
Band38	15MHz	64QAM	38175	1RB#38	20.79	21.92	PASS
Band38	15MHz	64QAM	38175	1RB#74	21.84	22.97	PASS
Band38	15MHz	64QAM	38175	38RB#0	21.41	22.54	PASS
Band38	15MHz	64QAM	38175	38RB#18	20.6	21.73	PASS
Band38	15MHz	64QAM	38175	38RB#37	21.42	22.55	PASS
Band38	15MHz	64QAM	38175	75RB#0	21.25	22.38	PASS
Band38	15MHz	16QAM	38175	1RB#0	21.84	22.97	PASS
Band38	15MHz	16QAM	38175	1RB#38	20.79	21.92	PASS
Band38	15MHz	16QAM	38175	1RB#74	21.68	22.81	PASS
Band38	15MHz	16QAM	38175	38RB#0	21.41	22.54	PASS
Band38	15MHz	16QAM	38175	38RB#18	20.59	21.72	PASS
Band38	15MHz	16QAM	38175	38RB#37	21.42	22.55	PASS
Band38	15MHz	16QAM	38175	75RB#0	20.52	21.65	PASS
Band38	20MHz	QPSK	37850	1RB#0	22.04	23.17	PASS
Band38	20MHz	QPSK	37850	1RB#49	22.22	23.35	PASS
Band38	20MHz	QPSK	37850	1RB#99	22.07	23.2	PASS
Band38	20MHz	QPSK	37850	50RB#0	21.74	22.87	PASS
Band38	20MHz	QPSK	37850	50RB#25	21.74	22.87	PASS
Band38	20MHz	QPSK	37850	50RB#50	21.56	22.69	PASS
Band38	20MHz	QPSK	37850	100RB#0	21.67	22.8	PASS
Band38	20MHz	64QAM	37850	1RB#0	22.03	23.16	PASS
Band38	20MHz	64QAM	37850	1RB#49	21.15	22.28	PASS
Band38	20MHz	64QAM	37850	1RB#99	22.06	23.19	PASS
Band38	20MHz	64QAM	37850	50RB#0	21.75	22.88	PASS
Band38	20MHz	64QAM	37850	50RB#25	20.86	21.99	PASS
Band38	20MHz	64QAM	37850	50RB#50	21.63	22.76	PASS
Band38	20MHz	64QAM	37850	100RB#0	21.68	22.81	PASS
Band38	20MHz	16QAM	37850	1RB#0	21.6	22.73	PASS
Band38	20MHz	16QAM	37850	1RB#49	21.14	22.27	PASS
Band38	20MHz	16QAM	37850	1RB#99	21.6	22.73	PASS
Band38	20MHz	16QAM	37850	50RB#0	21.05	22.18	PASS
Band38	20MHz	16QAM	37850	50RB#25	20.87	22	PASS

Band38	20MHz	16QAM	37850	50RB#50	20.93	22.06	PASS
Band38	20MHz	16QAM	37850	100RB#0	20.83	21.96	PASS
Band38	20MHz	QPSK	38000	1RB#0	22.23	23.36	PASS
Band38	20MHz	QPSK	38000	1RB#49	21.98	23.11	PASS
Band38	20MHz	QPSK	38000	1RB#99	22.24	23.37	PASS
Band38	20MHz	QPSK	38000	50RB#0	21.66	22.79	PASS
Band38	20MHz	QPSK	38000	50RB#25	21.59	22.72	PASS
Band38	20MHz	QPSK	38000	50RB#50	21.56	22.69	PASS
Band38	20MHz	QPSK	38000	100RB#0	21.59	22.72	PASS
Band38	20MHz	64QAM	38000	1RB#0	22.28	23.41	PASS
Band38	20MHz	64QAM	38000	1RB#49	21.06	22.19	PASS
Band38	20MHz	64QAM	38000	1RB#99	22.23	23.36	PASS
Band38	20MHz	64QAM	38000	50RB#0	21.67	22.8	PASS
Band38	20MHz	64QAM	38000	50RB#25	20.7	21.83	PASS
Band38	20MHz	64QAM	38000	50RB#50	21.56	22.69	PASS
Band38	20MHz	64QAM	38000	100RB#0	21.6	22.73	PASS
Band38	20MHz	16QAM	38000	1RB#0	21.41	22.54	PASS
Band38	20MHz	16QAM	38000	1RB#49	21.22	22.35	PASS
Band38	20MHz	16QAM	38000	1RB#99	21.31	22.44	PASS
Band38	20MHz	16QAM	38000	50RB#0	20.86	21.99	PASS
Band38	20MHz	16QAM	38000	50RB#25	20.7	21.83	PASS
Band38	20MHz	16QAM	38000	50RB#50	20.74	21.87	PASS
Band38	20MHz	16QAM	38000	100RB#0	20.75	21.88	PASS
Band38	20MHz	QPSK	38150	1RB#0	21.95	23.08	PASS
Band38	20MHz	QPSK	38150	1RB#49	22	23.13	PASS
Band38	20MHz	QPSK	38150	1RB#99	21.69	22.82	PASS
Band38	20MHz	QPSK	38150	50RB#0	21.58	22.71	PASS
Band38	20MHz	QPSK	38150	50RB#25	21.42	22.55	PASS
Band38	20MHz	QPSK	38150	50RB#50	21.38	22.51	PASS
Band38	20MHz	QPSK	38150	100RB#0	21.45	22.58	PASS
Band38	20MHz	64QAM	38150	1RB#0	21.91	23.04	PASS
Band38	20MHz	64QAM	38150	1RB#49	21.02	22.15	PASS
Band38	20MHz	64QAM	38150	1RB#99	21.69	22.82	PASS
Band38	20MHz	64QAM	38150	50RB#0	21.58	22.71	PASS
Band38	20MHz	64QAM	38150	50RB#25	20.41	21.54	PASS
Band38	20MHz	64QAM	38150	50RB#50	21.37	22.5	PASS
Band38	20MHz	64QAM	38150	100RB#0	21.46	22.59	PASS
Band38	20MHz	16QAM	38150	1RB#0	20.69	21.82	PASS
Band38	20MHz	16QAM	38150	1RB#49	21.82	22.95	PASS
Band38	20MHz	16QAM	38150	1RB#99	20.48	21.61	PASS
Band38	20MHz	16QAM	38150	50RB#0	20.63	21.76	PASS
Band38	20MHz	16QAM	38150	50RB#25	20.4	21.53	PASS
Band38	20MHz	16QAM	38150	50RB#50	20.59	21.72	PASS

Band38	20MHz	16QAM	38150	100RB#0	20.56	21.69	PASS
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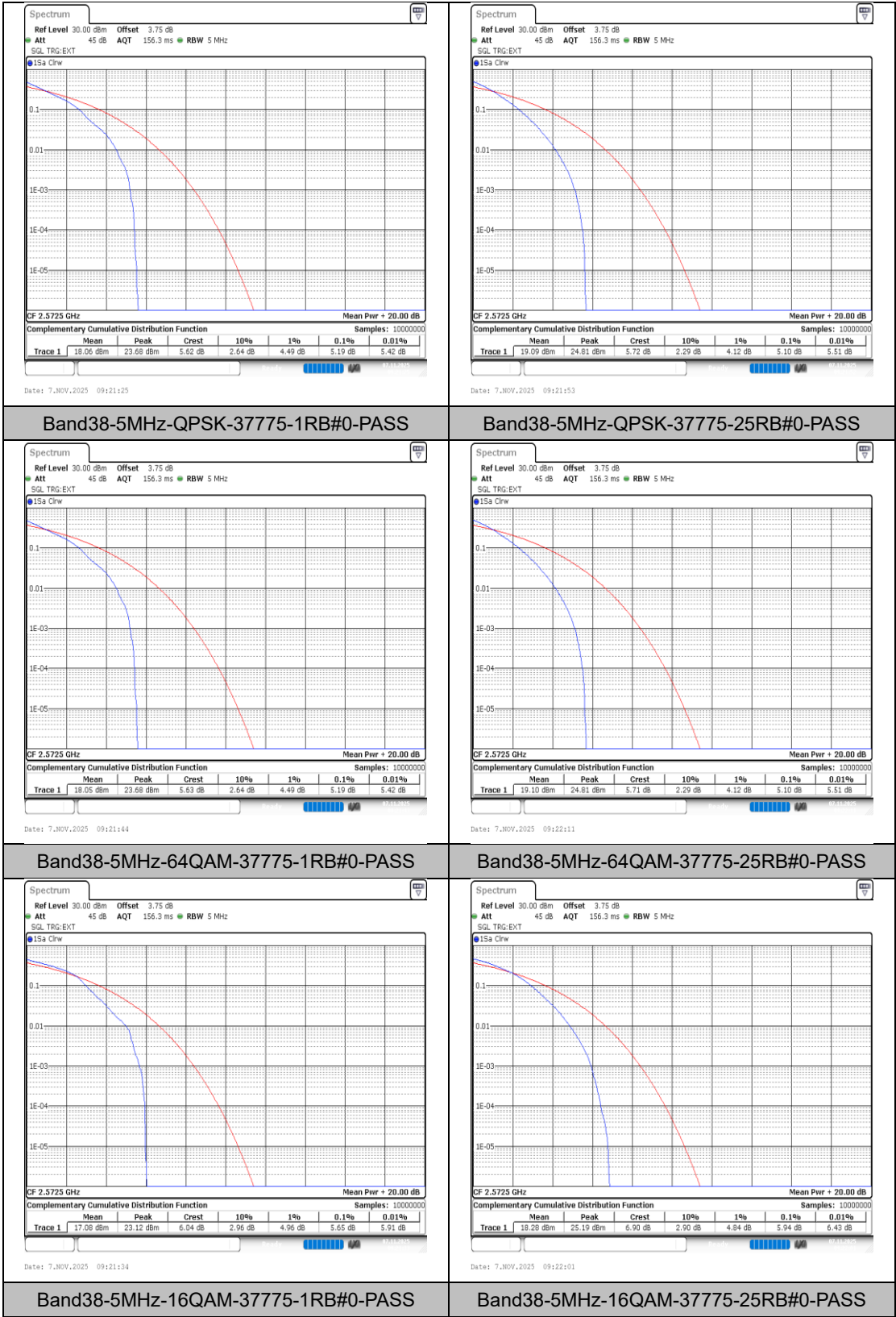
Peak-to-Average Ratio(CCDF)

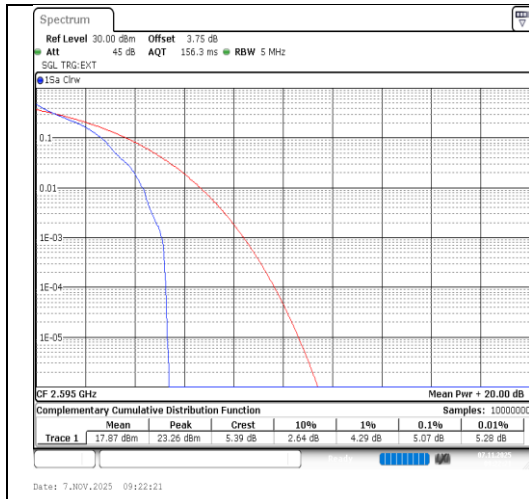
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band38	5MHz	QPSK	37775	1RB#0	5.19	13	PASS
Band38	5MHz	QPSK	37775	25RB#0	5.10	13	PASS
Band38	5MHz	64QAM	37775	1RB#0	5.19	13	PASS
Band38	5MHz	64QAM	37775	25RB#0	5.10	13	PASS
Band38	5MHz	16QAM	37775	1RB#0	5.65	13	PASS
Band38	5MHz	16QAM	37775	25RB#0	5.94	13	PASS
Band38	5MHz	QPSK	38000	1RB#0	5.07	13	PASS
Band38	5MHz	QPSK	38000	25RB#0	5.22	13	PASS
Band38	5MHz	64QAM	38000	1RB#0	5.07	13	PASS
Band38	5MHz	64QAM	38000	25RB#0	5.25	13	PASS
Band38	5MHz	16QAM	38000	1RB#0	5.42	13	PASS
Band38	5MHz	16QAM	38000	25RB#0	5.94	13	PASS
Band38	5MHz	QPSK	38225	1RB#0	4.99	13	PASS
Band38	5MHz	QPSK	38225	25RB#0	5.28	13	PASS
Band38	5MHz	64QAM	38225	1RB#0	4.99	13	PASS
Band38	5MHz	64QAM	38225	25RB#0	5.28	13	PASS
Band38	5MHz	16QAM	38225	1RB#0	5.54	13	PASS
Band38	5MHz	16QAM	38225	25RB#0	6.12	13	PASS
Band38	10MHz	QPSK	37800	1RB#0	5.57	13	PASS
Band38	10MHz	QPSK	37800	50RB#0	5.30	13	PASS
Band38	10MHz	64QAM	37800	1RB#0	5.59	13	PASS
Band38	10MHz	64QAM	37800	50RB#0	5.36	13	PASS
Band38	10MHz	16QAM	37800	1RB#0	6.32	13	PASS
Band38	10MHz	16QAM	37800	50RB#0	6.14	13	PASS
Band38	10MHz	QPSK	38000	1RB#0	5.54	13	PASS
Band38	10MHz	QPSK	38000	50RB#0	5.39	13	PASS
Band38	10MHz	64QAM	38000	1RB#0	5.45	13	PASS
Band38	10MHz	64QAM	38000	50RB#0	5.42	13	PASS
Band38	10MHz	16QAM	38000	1RB#0	6.17	13	PASS
Band38	10MHz	16QAM	38000	50RB#0	6.20	13	PASS
Band38	10MHz	QPSK	38200	1RB#0	5.22	13	PASS
Band38	10MHz	QPSK	38200	50RB#0	5.30	13	PASS
Band38	10MHz	64QAM	38200	1RB#0	5.19	13	PASS
Band38	10MHz	64QAM	38200	50RB#0	5.30	13	PASS
Band38	10MHz	16QAM	38200	1RB#0	6.23	13	PASS
Band38	10MHz	16QAM	38200	50RB#0	6.06	13	PASS

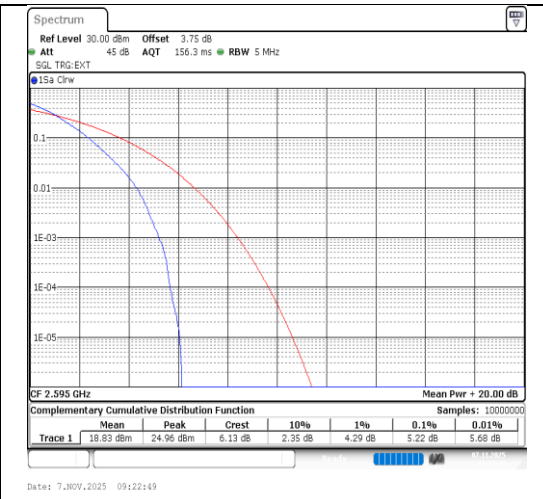
Band38	15MHz	QPSK	37825	1RB#0	5.57	13	PASS
Band38	15MHz	QPSK	37825	75RB#0	5.74	13	PASS
Band38	15MHz	64QAM	37825	1RB#0	5.54	13	PASS
Band38	15MHz	64QAM	37825	75RB#0	5.94	13	PASS
Band38	15MHz	16QAM	37825	1RB#0	6.35	13	PASS
Band38	15MHz	16QAM	37825	75RB#0	6.32	13	PASS
Band38	15MHz	QPSK	38000	1RB#0	5.71	13	PASS
Band38	15MHz	QPSK	38000	75RB#0	5.80	13	PASS
Band38	15MHz	64QAM	38000	1RB#0	5.62	13	PASS
Band38	15MHz	64QAM	38000	75RB#0	5.86	13	PASS
Band38	15MHz	16QAM	38000	1RB#0	6.14	13	PASS
Band38	15MHz	16QAM	38000	75RB#0	6.29	13	PASS
Band38	15MHz	QPSK	38175	1RB#0	5.16	13	PASS
Band38	15MHz	QPSK	38175	75RB#0	5.71	13	PASS
Band38	15MHz	64QAM	38175	1RB#0	5.16	13	PASS
Band38	15MHz	64QAM	38175	75RB#0	5.68	13	PASS
Band38	15MHz	16QAM	38175	1RB#0	6.14	13	PASS
Band38	15MHz	16QAM	38175	75RB#0	6.23	13	PASS
Band38	20MHz	QPSK	37850	1RB#0	5.07	13	PASS
Band38	20MHz	QPSK	37850	100RB#0	5.22	13	PASS
Band38	20MHz	64QAM	37850	1RB#0	4.99	13	PASS
Band38	20MHz	64QAM	37850	100RB#0	5.16	13	PASS
Band38	20MHz	16QAM	37850	1RB#0	5.39	13	PASS
Band38	20MHz	16QAM	37850	100RB#0	5.97	13	PASS
Band38	20MHz	QPSK	38000	1RB#0	5.16	13	PASS
Band38	20MHz	QPSK	38000	100RB#0	5.25	13	PASS
Band38	20MHz	64QAM	38000	1RB#0	5.13	13	PASS
Band38	20MHz	64QAM	38000	100RB#0	5.28	13	PASS
Band38	20MHz	16QAM	38000	1RB#0	5.59	13	PASS
Band38	20MHz	16QAM	38000	100RB#0	6.03	13	PASS
Band38	20MHz	QPSK	38150	1RB#0	4.93	13	PASS
Band38	20MHz	QPSK	38150	100RB#0	5.33	13	PASS
Band38	20MHz	64QAM	38150	1RB#0	4.87	13	PASS
Band38	20MHz	64QAM	38150	100RB#0	5.33	13	PASS
Band38	20MHz	16QAM	38150	1RB#0	5.65	13	PASS
Band38	20MHz	16QAM	38150	100RB#0	6.12	13	PASS

Test Graphs

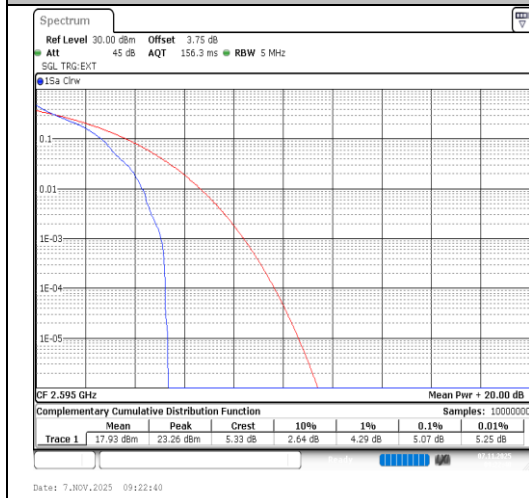




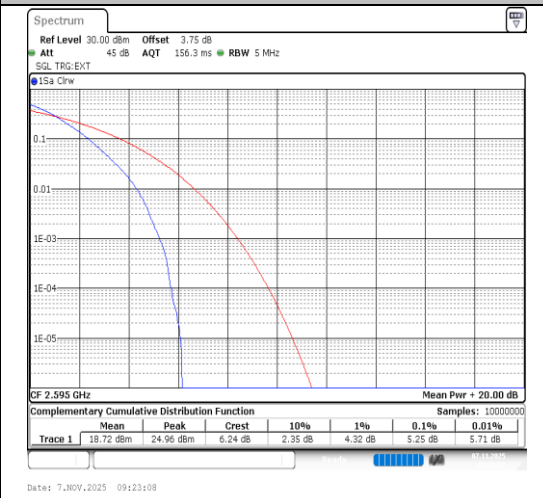
Band38-5MHz-QPSK-38000-1RB#0-PASS



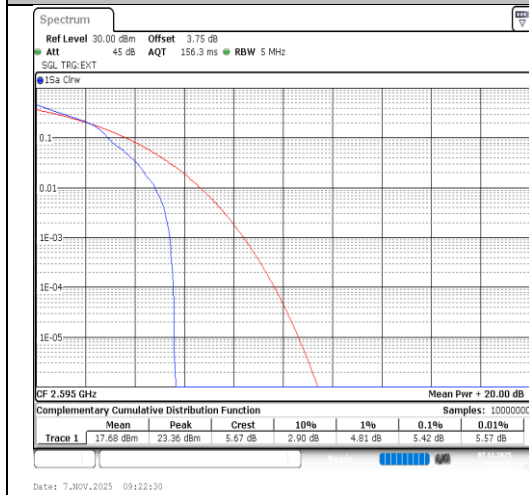
Band38-5MHz-QPSK-38000-25RB#0-PASS



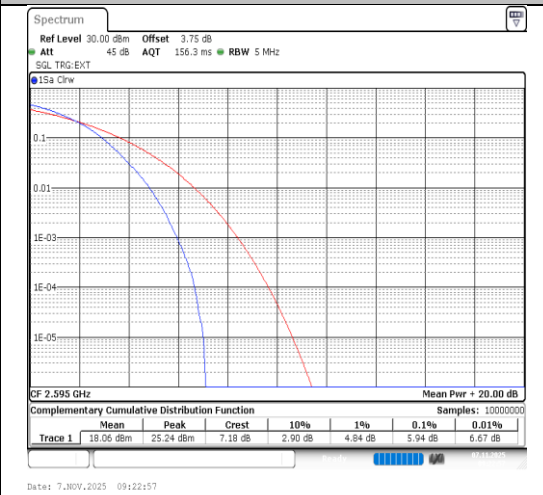
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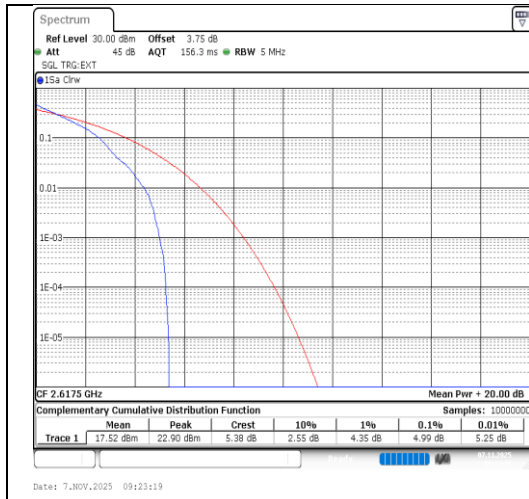
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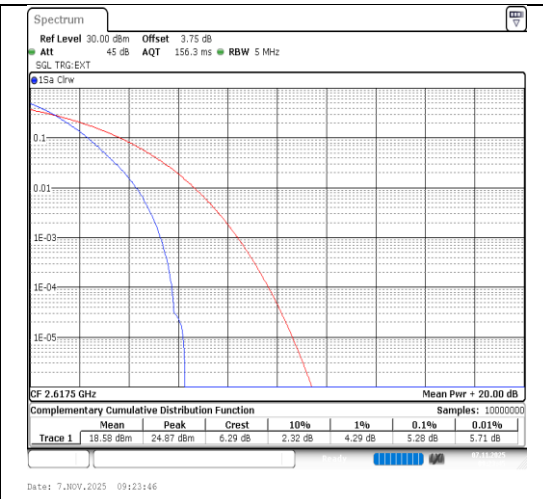
Band38-5MHz-16QAM-38000-1RB#0-PASS



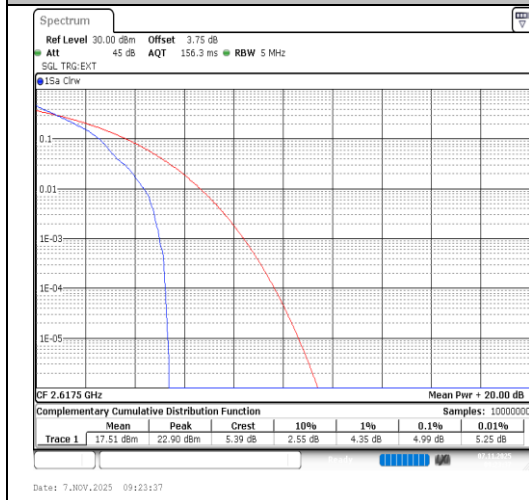
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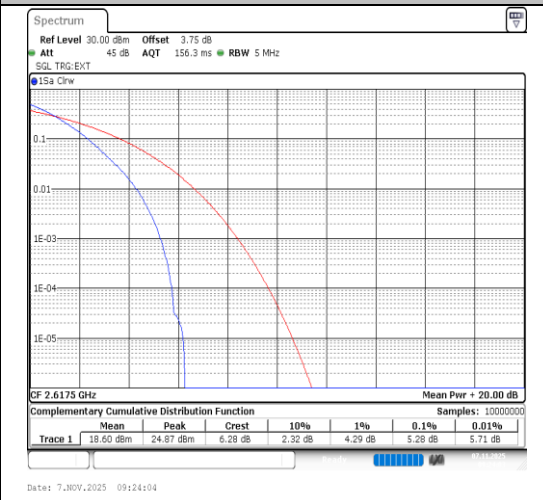
Band38-5MHz-QPSK-38225-1RB#0-PASS



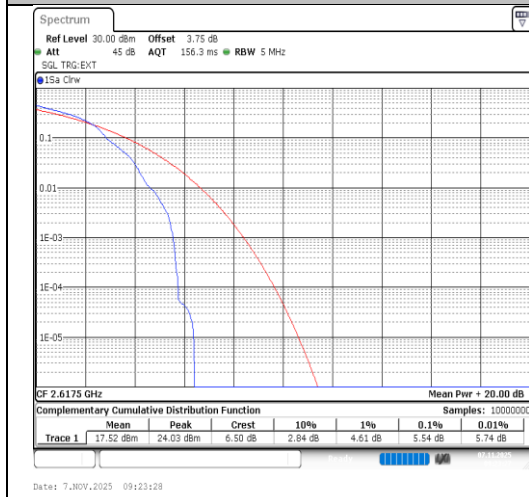
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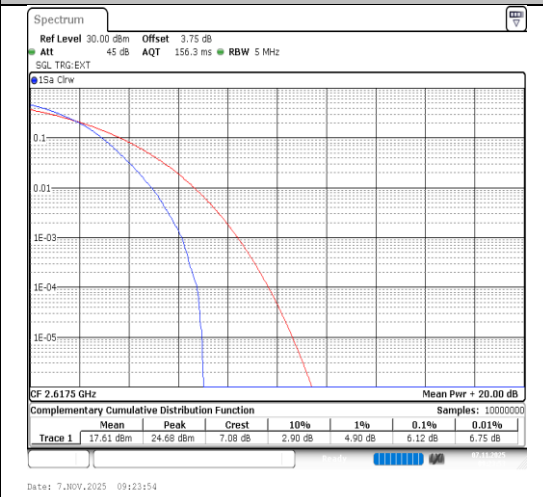
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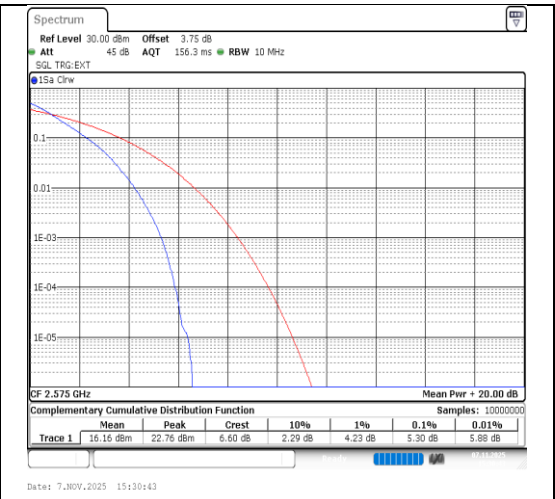
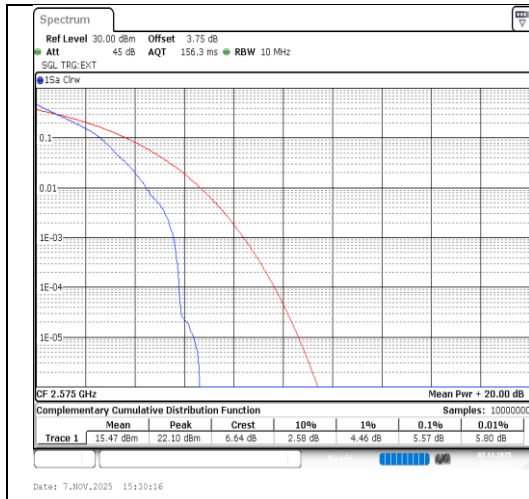
Band38-5MHz-64QAM-38225-25RB#0-PASS



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

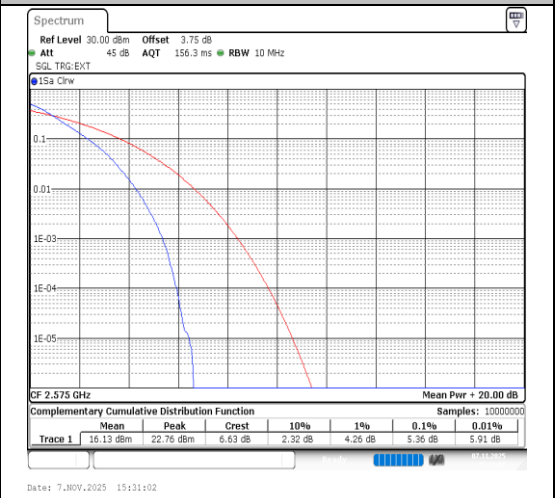
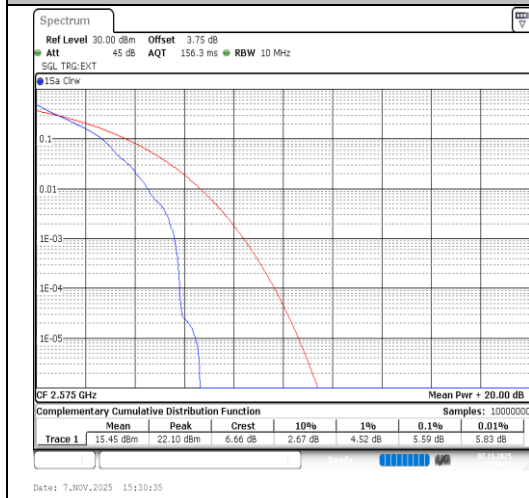


Band38-5MHz-16QAM-38225-25RB#0-PASS



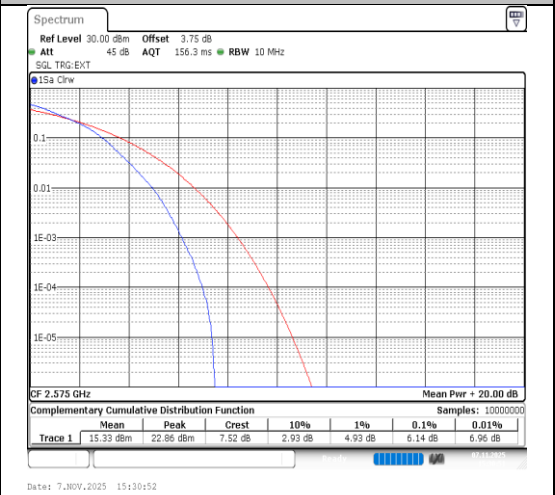
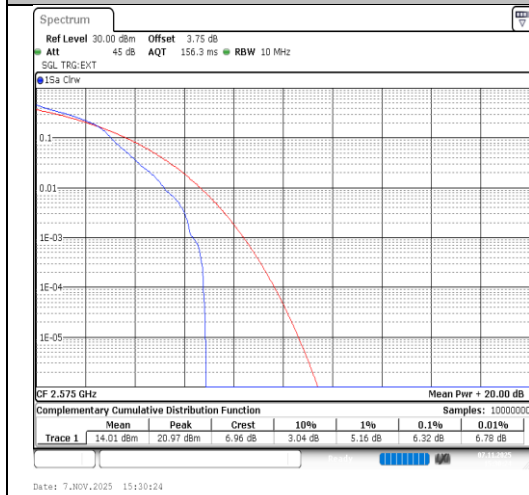
Band38-10MHz-QPSK-37800-1RB#0-PASS

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



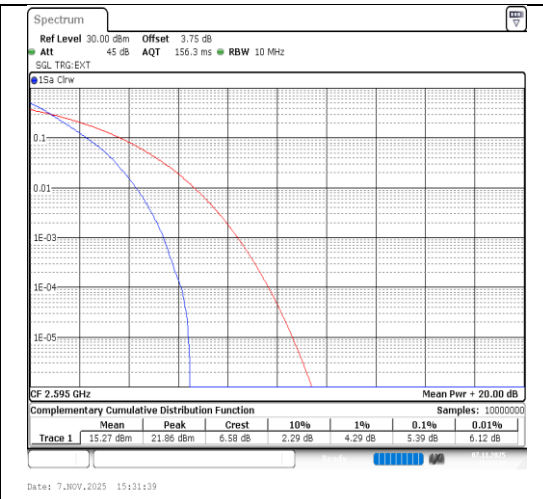
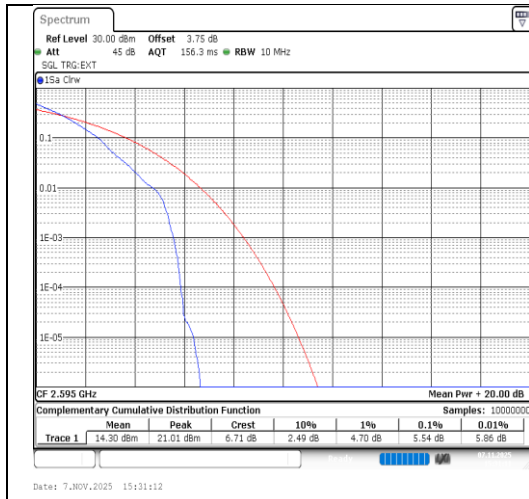
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Band38-10MHz-64QAM-37800-50RB#0-PASS



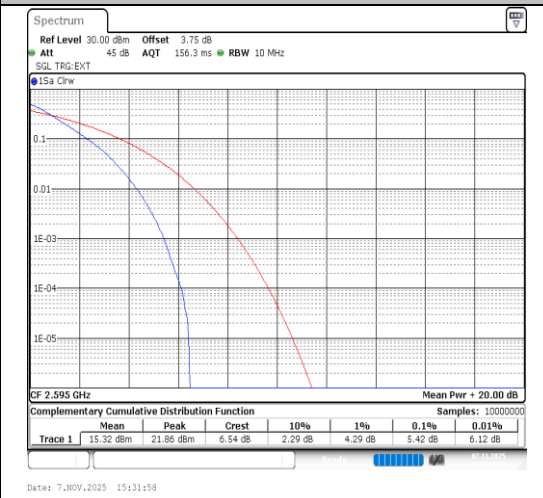
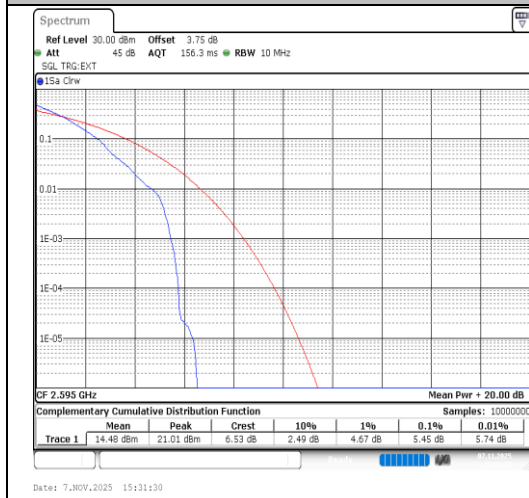
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Band38-10MHz-16QAM-37800-50RB#0-PASS



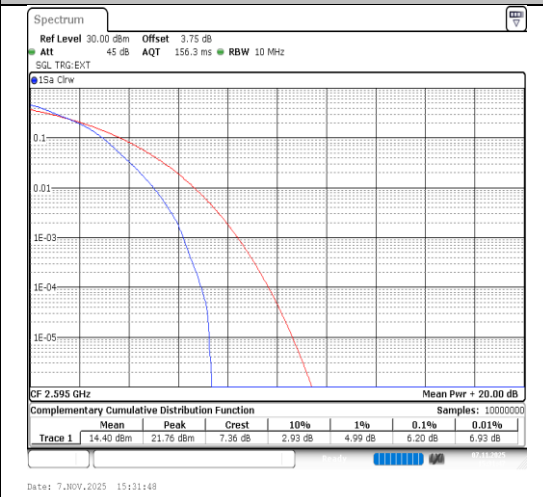
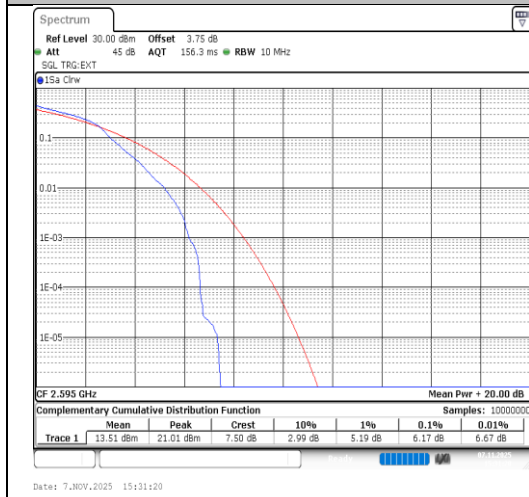
Band38-10MHz-QPSK-38000-1RB#0-PASS

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



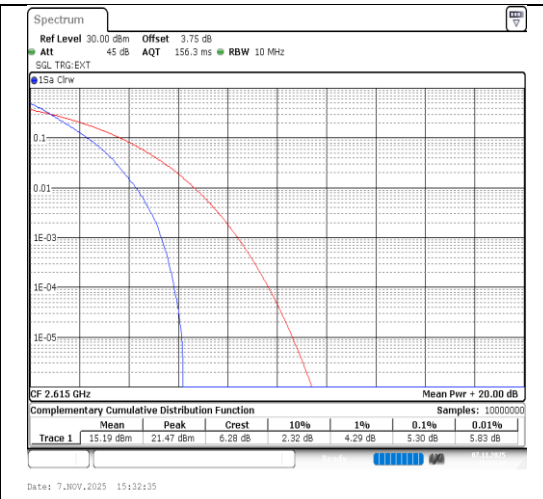
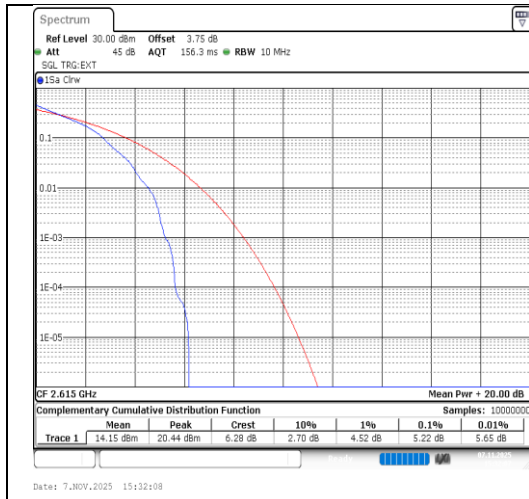
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Band38-10MHz-64QAM-38000-50RB#0-PASS



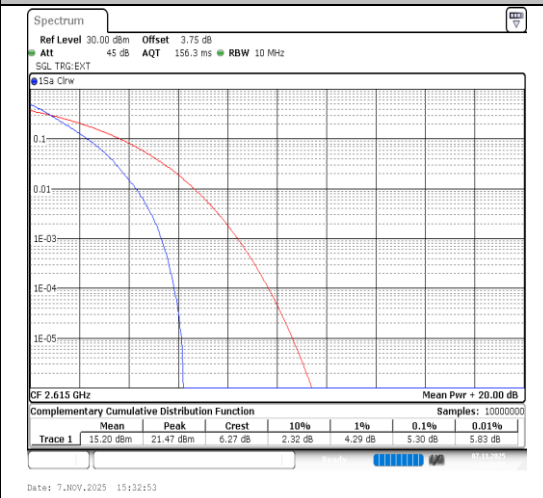
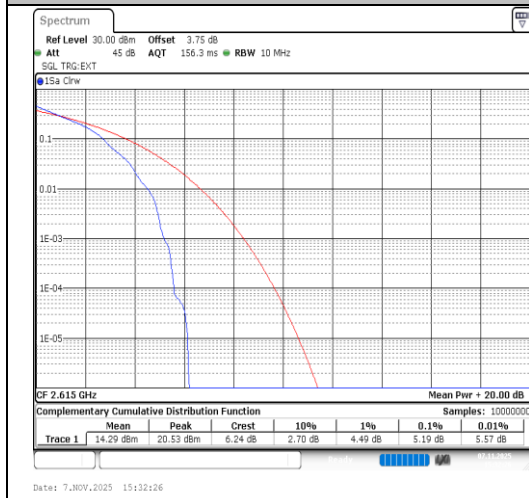
Band38-10MHz-16QAM-38000-1RB#0-PASS

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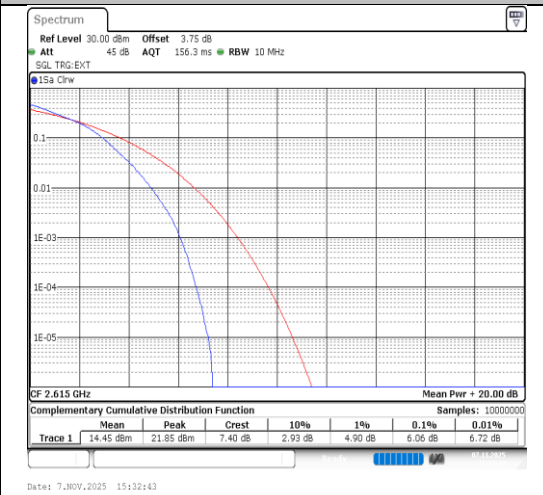
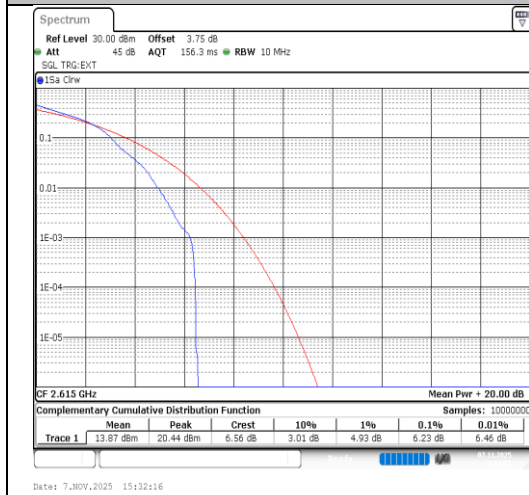
Band38-10MHz-QPSK-38200-1RB#0-PASS

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



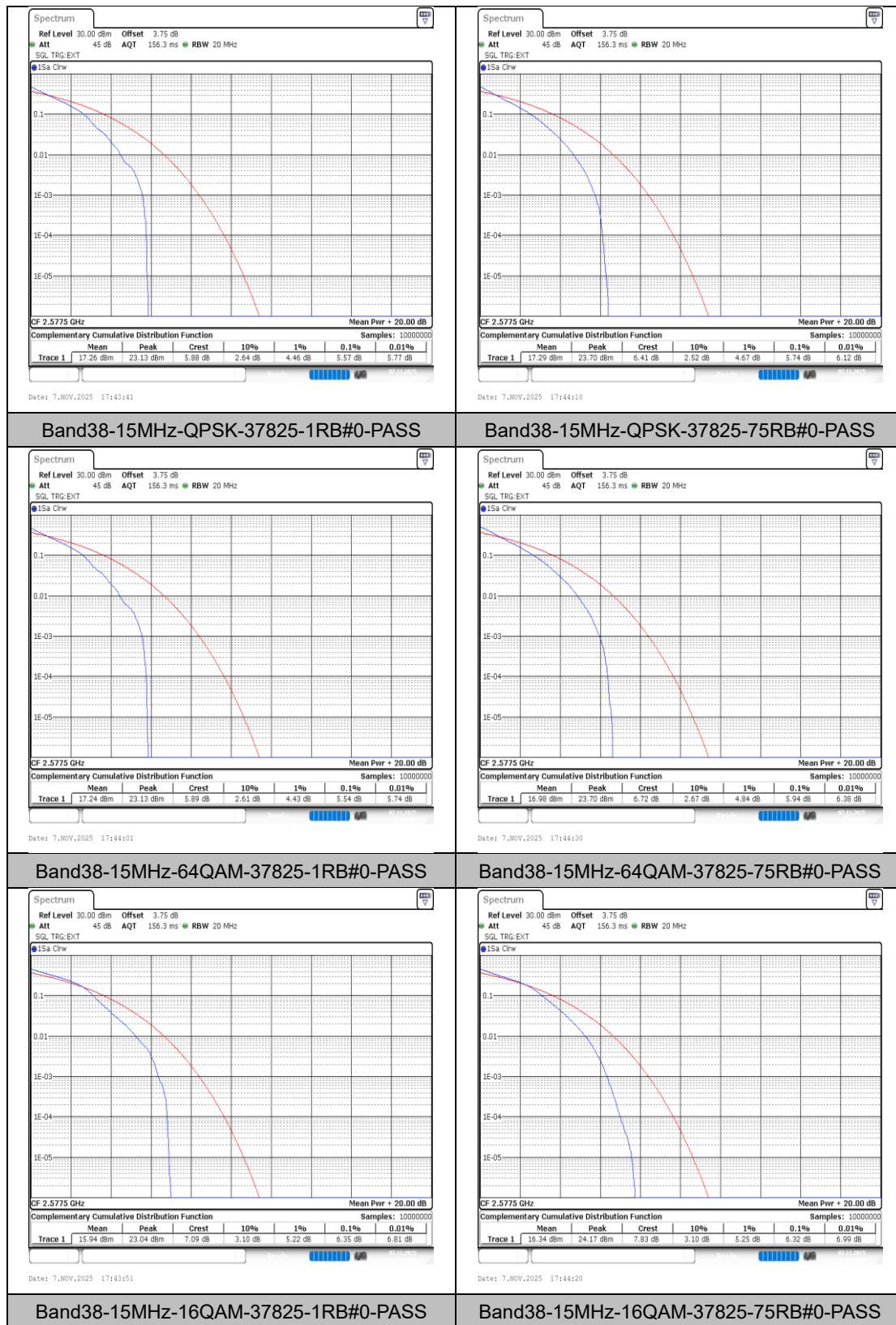
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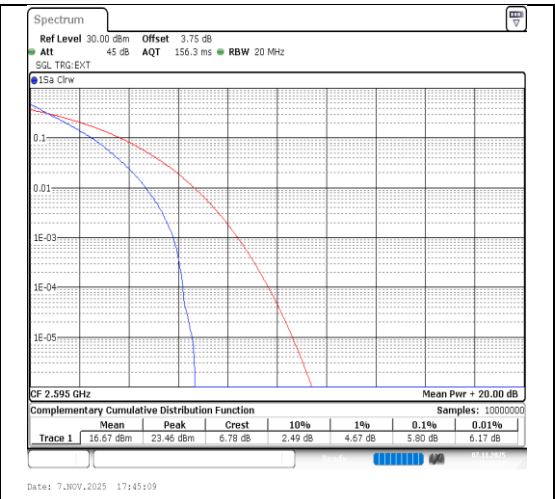
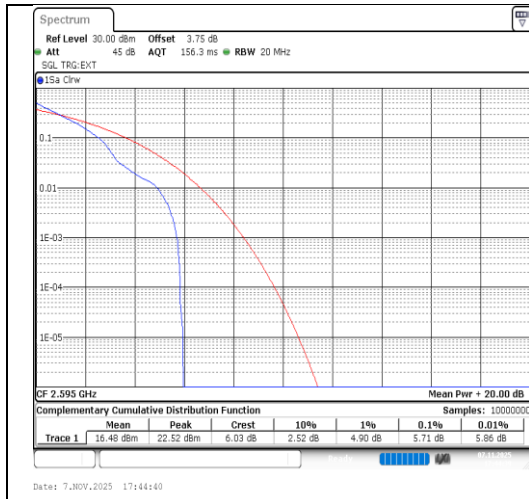
Band38-10MHz-64QAM-38200-50RB#0-PASS



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

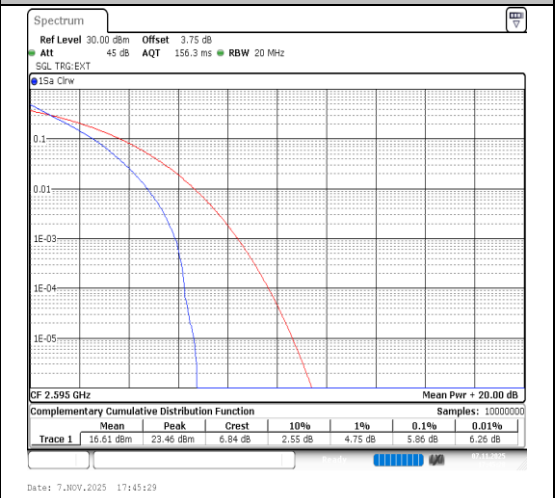
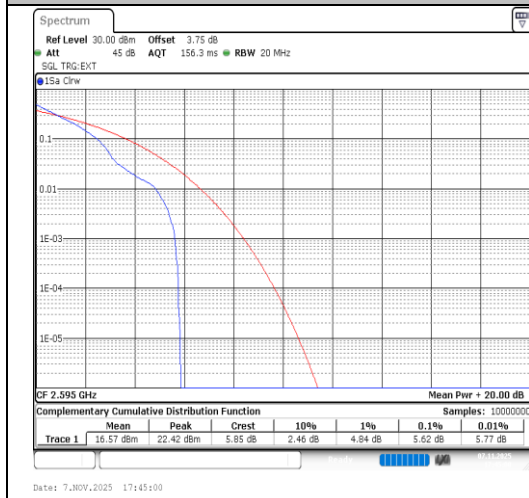
Band38-10MHz-16QAM-38200-50RB#0-PASS





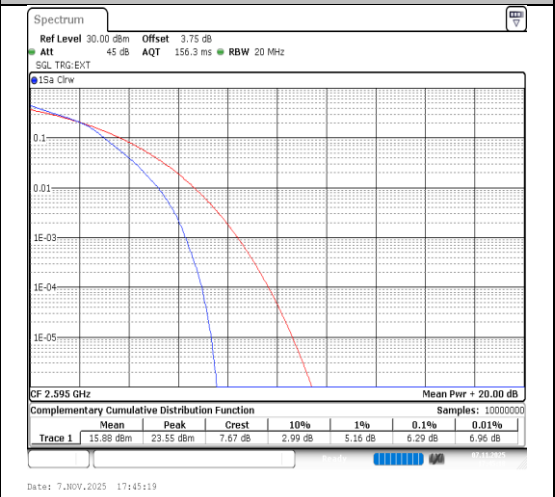
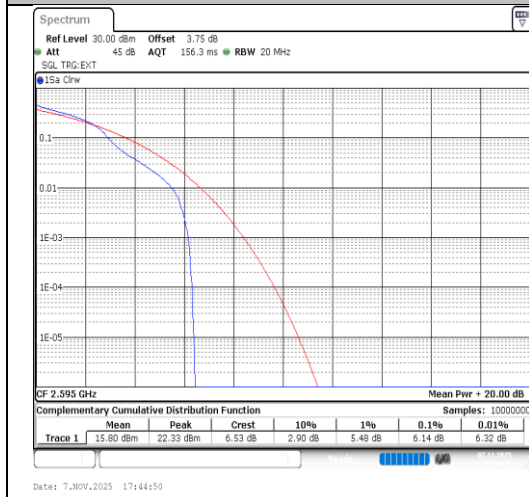
Band38-15MHz-QPSK-38000-1RB#0-PASS

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



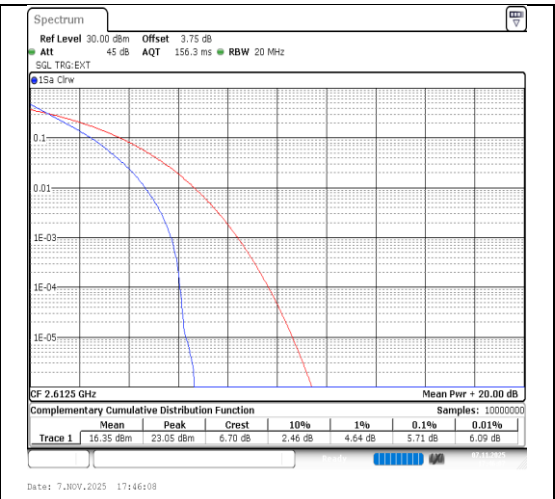
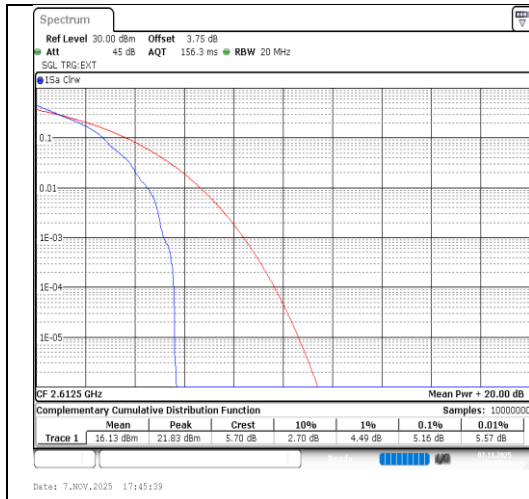
Band38-15MHz-64QAM-38000-1RB#0-PASS

Band38-15MHz-64QAM-38000-75RB#0-PASS



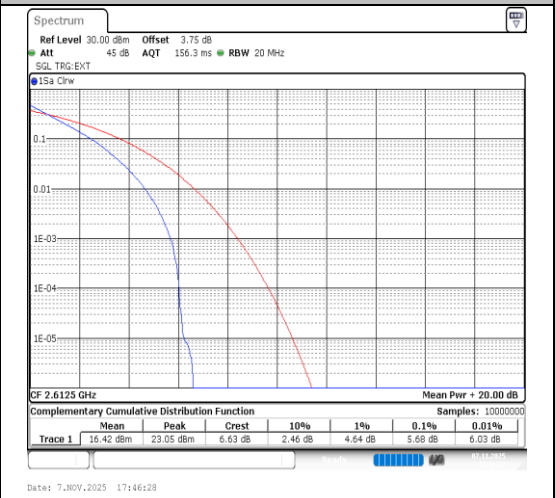
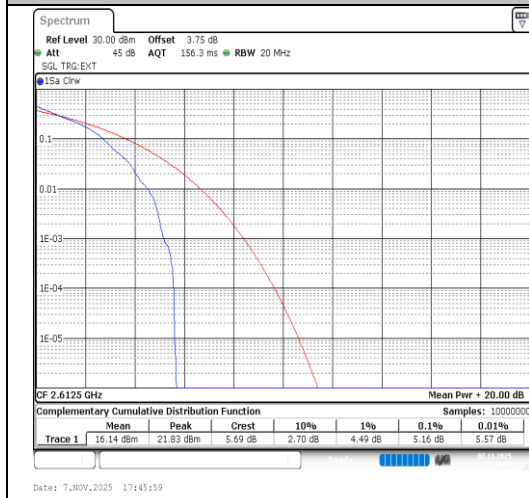
Band38-15MHz-16QAM-38000-1RB#0-PASS

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



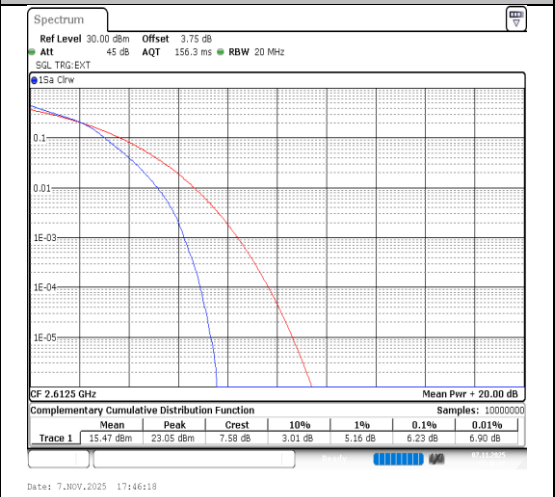
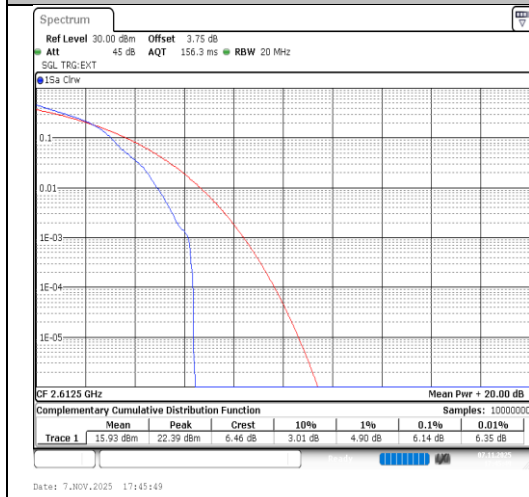
Band38-15MHz-QPSK-38175-1RB#0-PASS

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



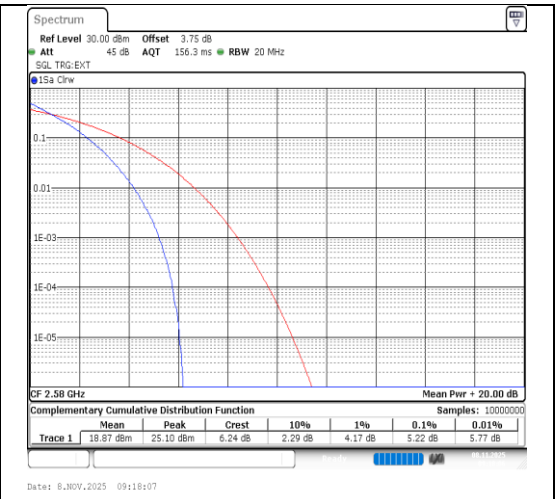
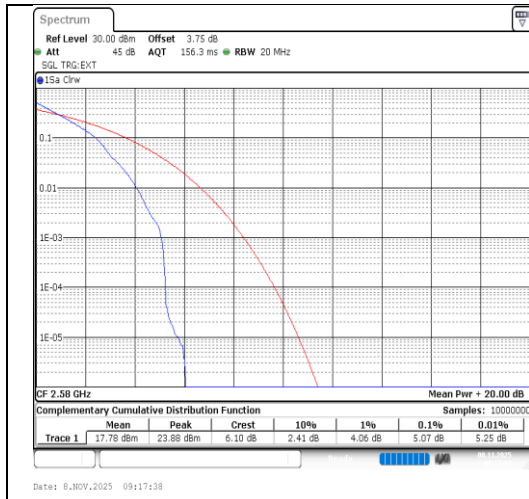
Band38-15MHz-64QAM-38175-1RB#0-PASS

Band38-15MHz-64QAM-38175-75RB#0-PASS



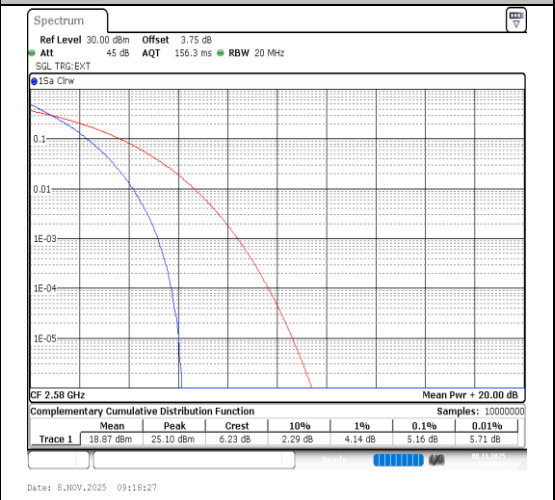
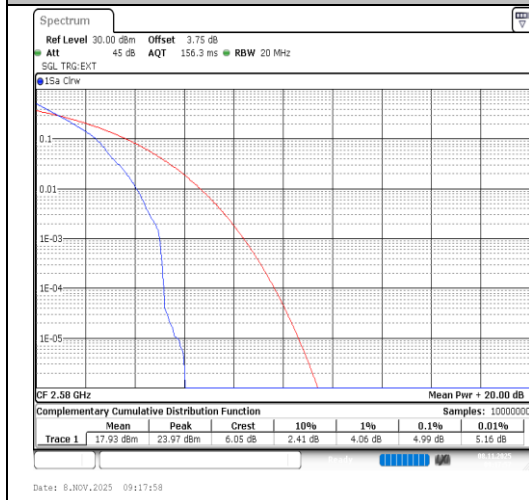
Band38-15MHz-16QAM-38175-1RB#0-PASS

Band38-15MHz-16QAM-38175-75RB#0-PASS



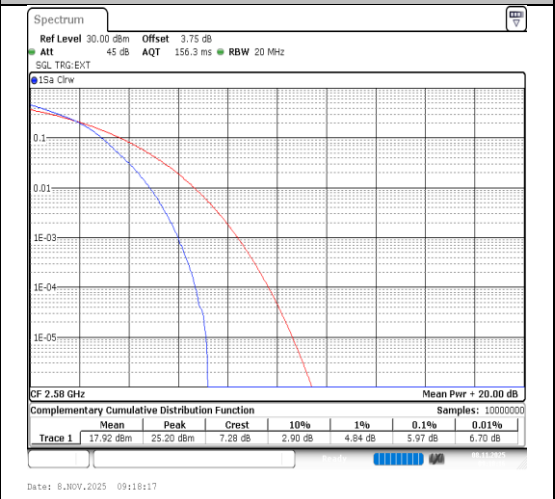
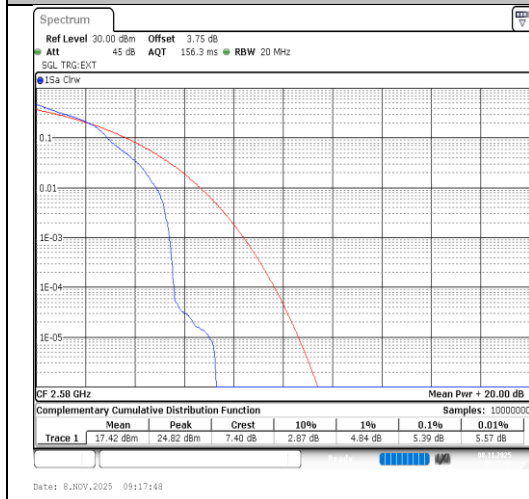
Band38-20MHz-QPSK-37850-1RB#0-PASS

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



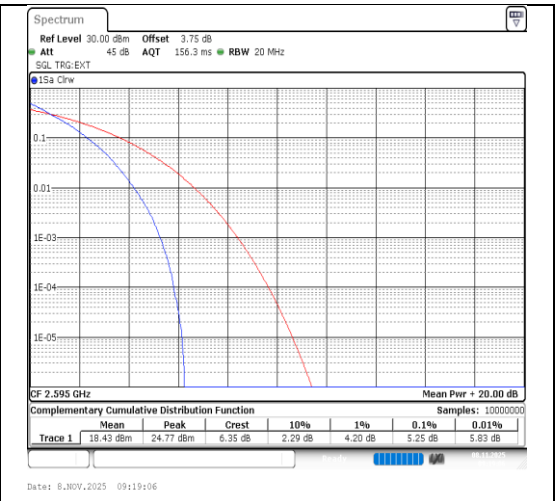
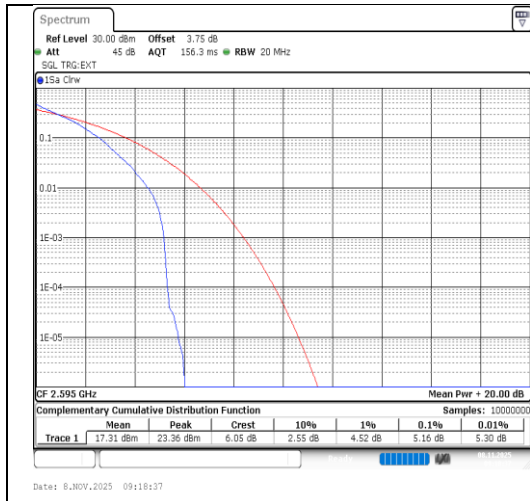
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Band38-20MHz-64QAM-37850-100RB#0-PASS



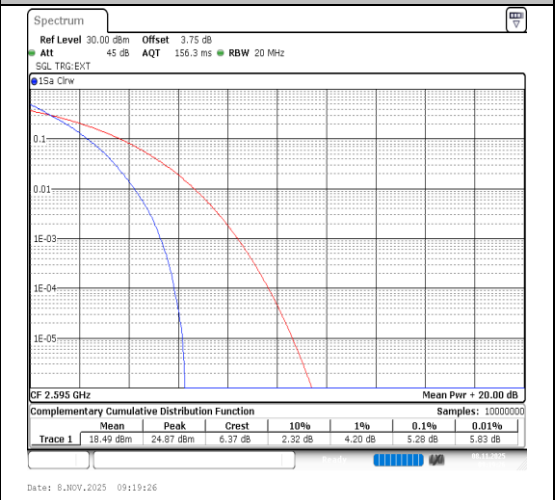
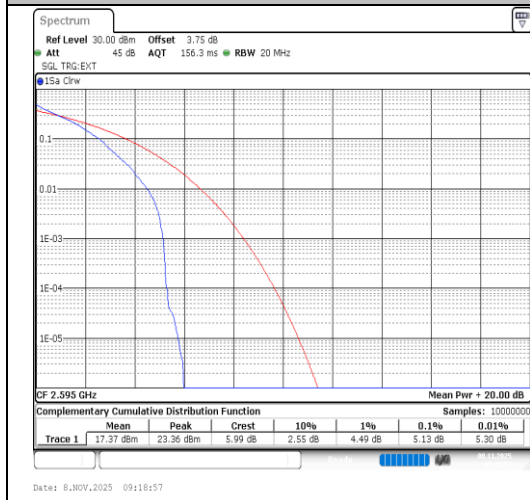
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Band38-20MHz-16QAM-37850-100RB#0-PASS



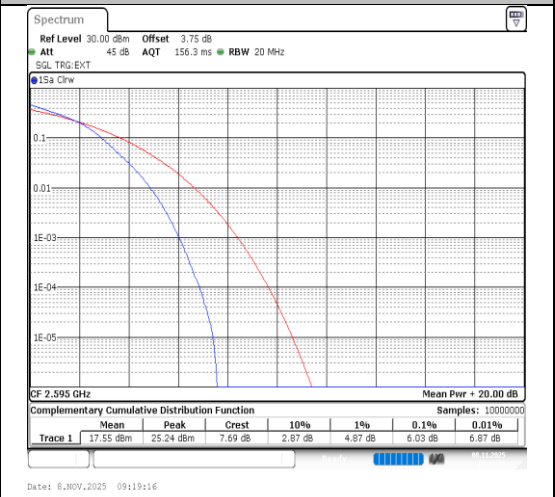
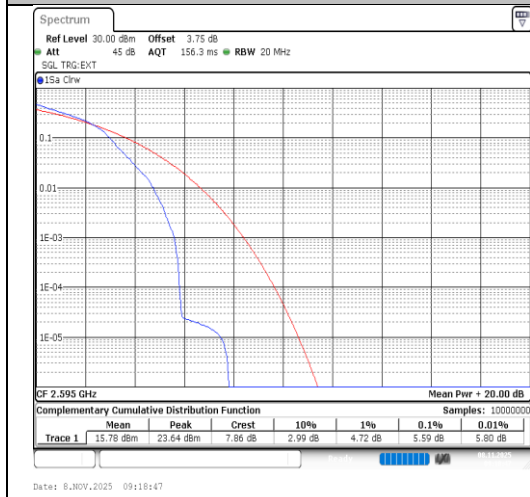
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Band38-20MHz-QPSK-38000-100RB#0-PASS



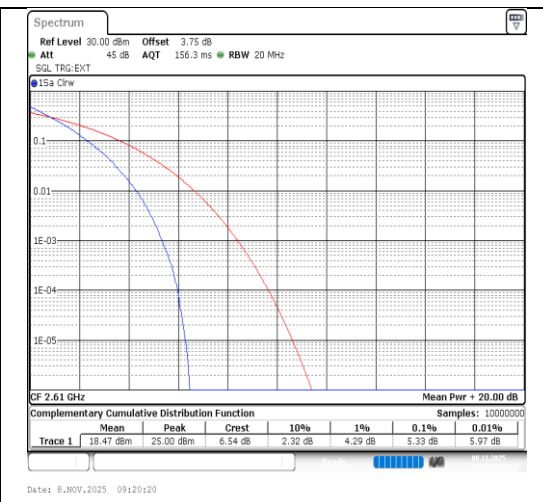
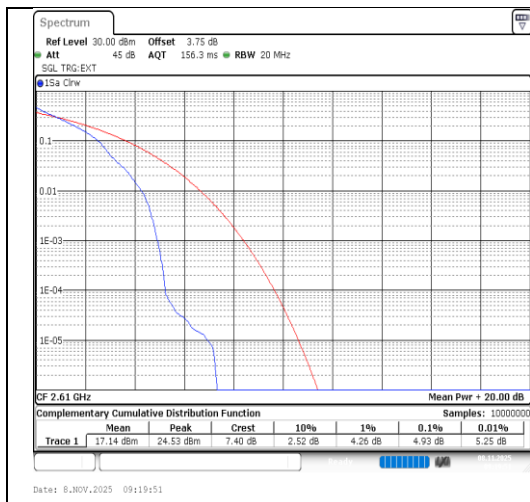
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Band38-20MHz-64QAM-38000-100RB#0-PASS



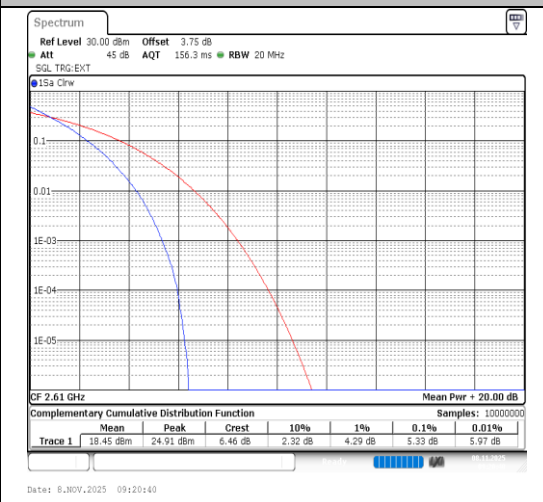
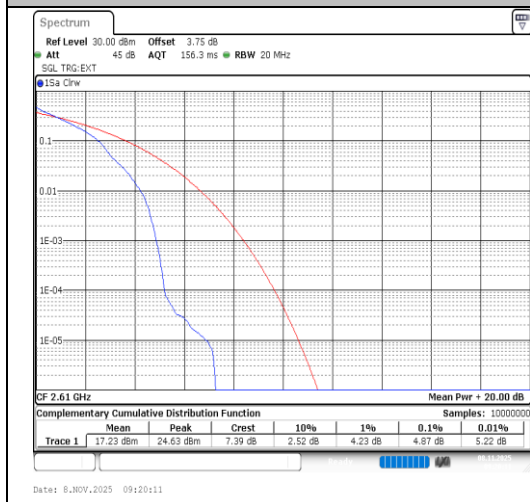
Band38-20MHz-16QAM-38000-1RB#0-PASS

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



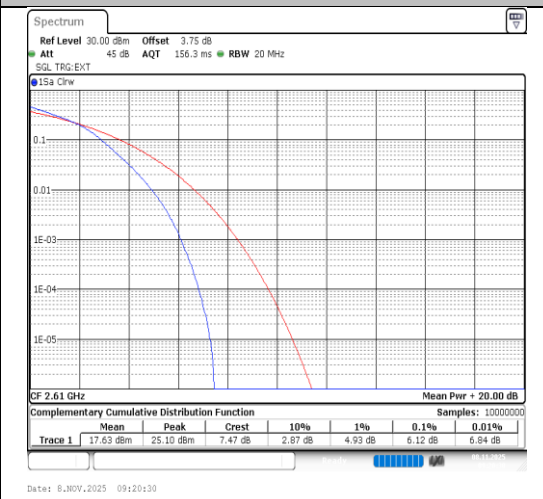
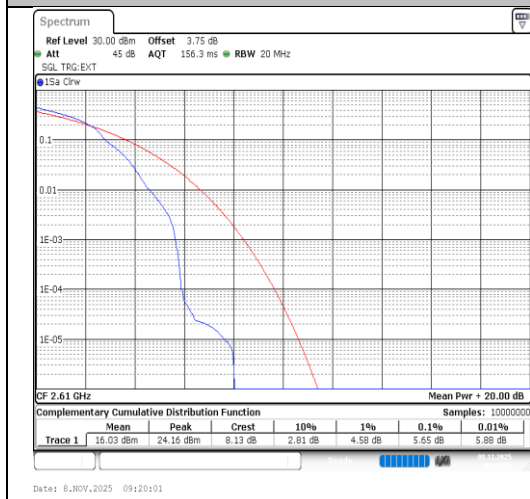
Band38-20MHz-QPSK-38150-1RB#0-PASS

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



Band38-20MHz-64QAM-38150-1RB#0-PASS

Band38-20MHz-64QAM-38150-100RB#0-PASS



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

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

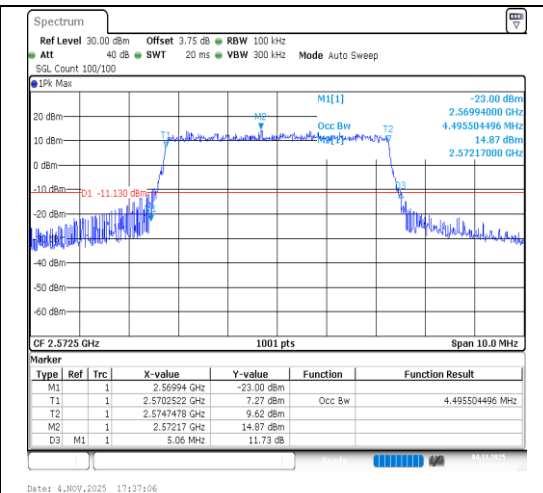
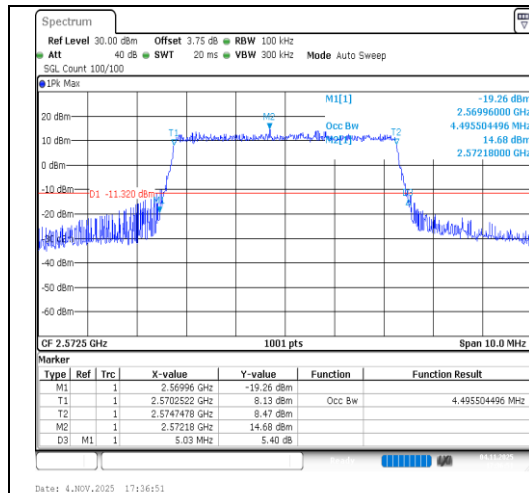
26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band38	5MHz	QPSK	37775	25RB#0	4.496	5.03	PASS
Band38	5MHz	64QAM	37775	25RB#0	4.496	5.06	PASS
Band38	5MHz	16QAM	37775	25RB#0	4.496	5.04	PASS
Band38	5MHz	QPSK	38000	25RB#0	4.496	5.04	PASS
Band38	5MHz	64QAM	38000	25RB#0	4.496	5.00	PASS
Band38	5MHz	16QAM	38000	25RB#0	4.496	4.97	PASS
Band38	5MHz	QPSK	38225	25RB#0	4.496	4.97	PASS
Band38	5MHz	64QAM	38225	25RB#0	4.496	4.99	PASS
Band38	5MHz	16QAM	38225	25RB#0	4.496	5.18	PASS
Band38	10MHz	QPSK	37800	50RB#0	8.985	9.97	PASS
Band38	10MHz	64QAM	37800	50RB#0	9.018	9.90	PASS
Band38	10MHz	16QAM	37800	50RB#0	9.018	10.03	PASS
Band38	10MHz	QPSK	38000	50RB#0	8.985	10.07	PASS
Band38	10MHz	64QAM	38000	50RB#0	9.018	9.97	PASS
Band38	10MHz	16QAM	38000	50RB#0	8.985	10.63	PASS
Band38	10MHz	QPSK	38200	50RB#0	8.985	10.07	PASS
Band38	10MHz	64QAM	38200	50RB#0	8.985	10.10	PASS
Band38	10MHz	16QAM	38200	50RB#0	8.985	9.97	PASS
Band38	15MHz	QPSK	37825	75RB#0	13.478	15.00	PASS
Band38	15MHz	64QAM	37825	75RB#0	13.478	15.15	PASS
Band38	15MHz	16QAM	37825	75RB#0	13.527	15.10	PASS
Band38	15MHz	QPSK	38000	75RB#0	13.478	15.80	PASS
Band38	15MHz	64QAM	38000	75RB#0	13.478	15.95	PASS
Band38	15MHz	16QAM	38000	75RB#0	13.527	16.00	PASS
Band38	15MHz	QPSK	38175	75RB#0	13.478	15.40	PASS
Band38	15MHz	64QAM	38175	75RB#0	13.478	15.35	PASS
Band38	15MHz	16QAM	38175	75RB#0	13.527	15.30	PASS
Band38	20MHz	QPSK	37850	100RB#0	18.037	21.13	PASS
Band38	20MHz	64QAM	37850	100RB#0	18.037	21.47	PASS
Band38	20MHz	16QAM	37850	100RB#0	18.103	22.13	PASS
Band38	20MHz	QPSK	38000	100RB#0	18.103	20.27	PASS
Band38	20MHz	64QAM	38000	100RB#0	18.103	20.53	PASS
Band38	20MHz	16QAM	38000	100RB#0	17.97	20.00	PASS
Band38	20MHz	QPSK	38150	100RB#0	18.103	21.93	PASS

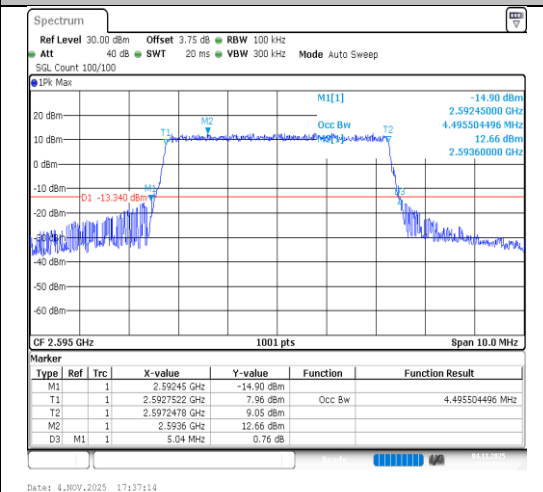
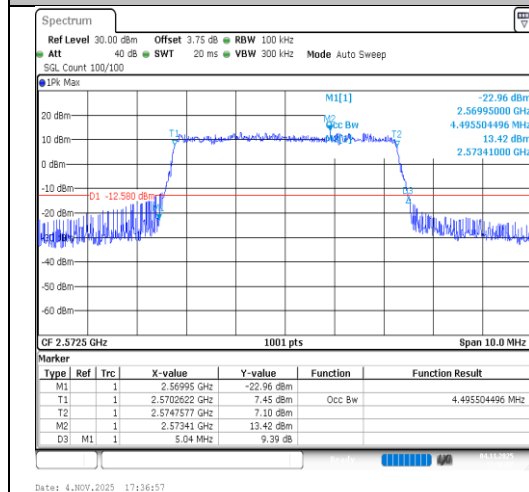
Band38	20MHz	64QAM	38150	100RB#0	18.103	20.53	PASS
Band38	20MHz	16QAM	38150	100RB#0	18.037	20.13	PASS

Test Graphs



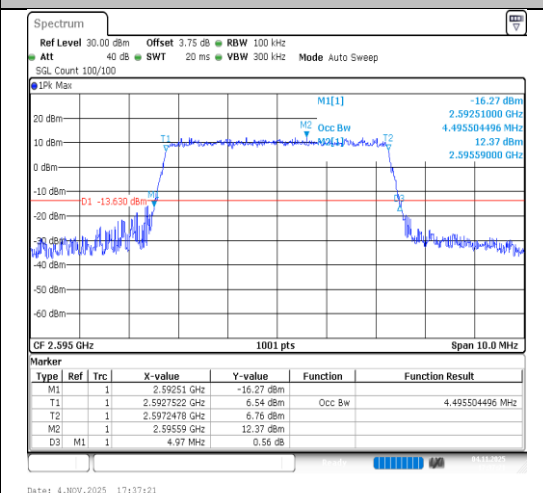
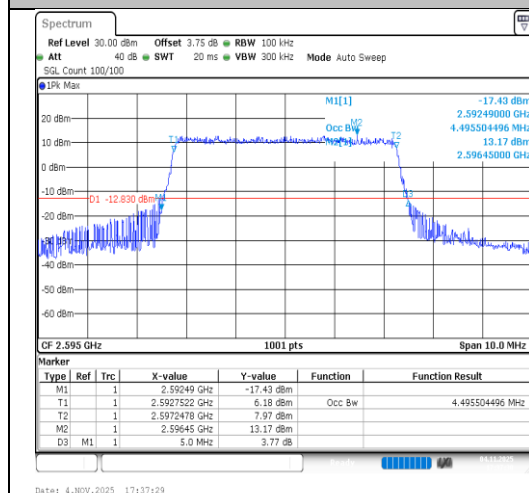
Band38-5MHz-QPSK-37775-25RB#0-PASS

Band38-5MHz-64QAM-37775-25RB#0-PASS



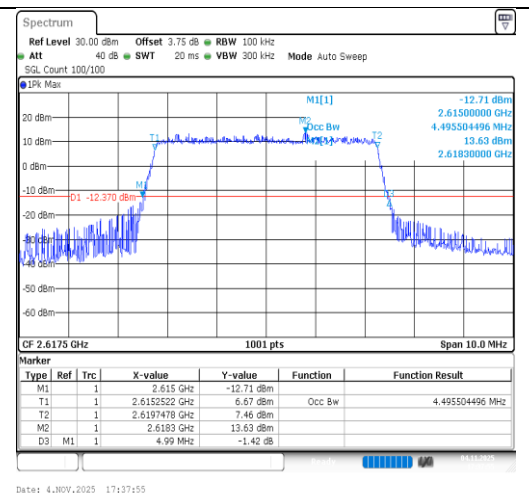
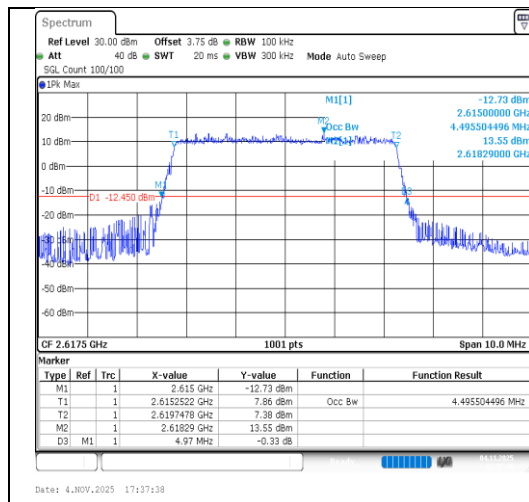
Band38-5MHz-16QAM-37775-25RB#0-PASS

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

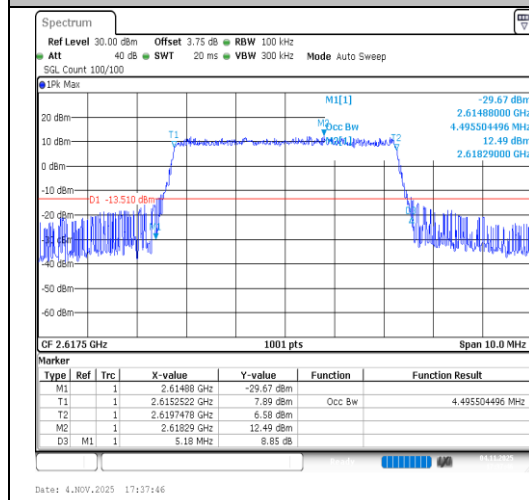


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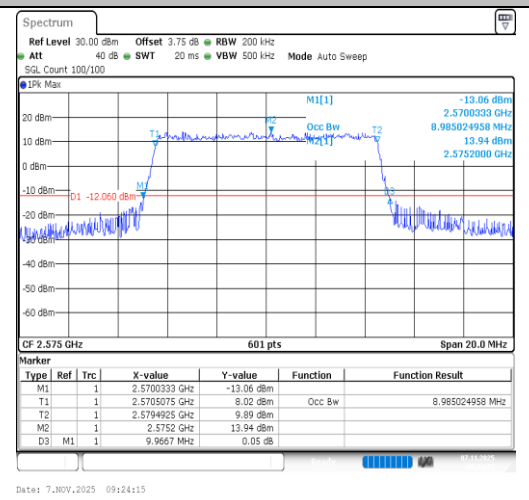
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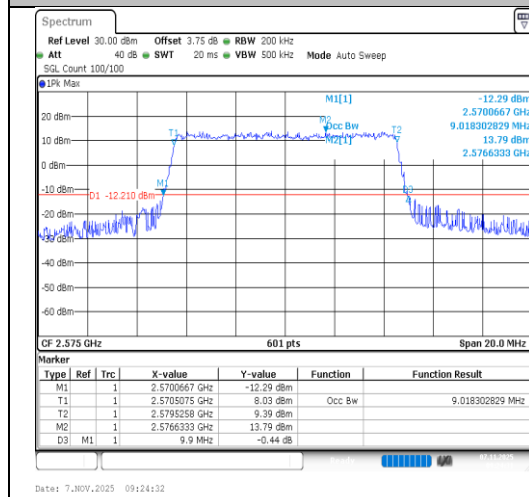
Band38-5MHz-QPSK-38225-25RB#0-PASS



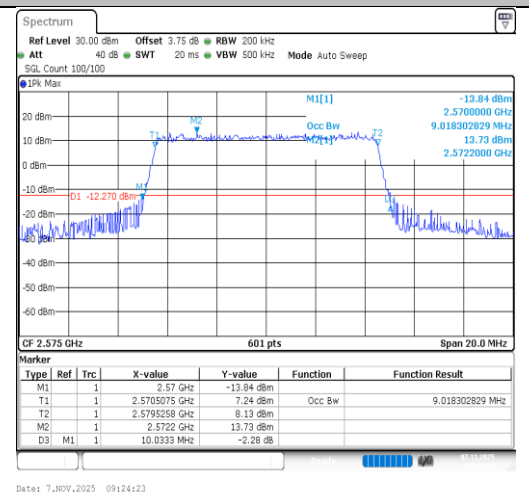
Band38-5MHz-64QAM-38225-25RB#0-PASS



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



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



Band38-10MHz-64QAM-37800-50RB#0-PASS

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