

Appendix A: Effective (Isotropic) Radiated Power Output Data

Test Result

Select the higher-powered ANT 0 as the final data.

Band	Bandwidth	Modulation	Channel	RB Configuration	Power(dBm)	EIRP (dBm)	Verdict
Band41	5MHz	QPSK	39675	1RB#0	21.88	23.38	PASS
Band41	5MHz	QPSK	39675	1RB#12	22.18	23.68	PASS
Band41	5MHz	QPSK	39675	1RB#24	21.96	23.46	PASS
Band41	5MHz	QPSK	39675	12RB#0	21.45	22.95	PASS
Band41	5MHz	QPSK	39675	12RB#6	21.43	22.93	PASS
Band41	5MHz	QPSK	39675	12RB#13	21.52	23.02	PASS
Band41	5MHz	QPSK	39675	25RB#0	21.45	22.95	PASS
Band41	5MHz	64QAM	39675	1RB#0	21.86	23.36	PASS
Band41	5MHz	64QAM	39675	1RB#12	21.39	22.89	PASS
Band41	5MHz	64QAM	39675	1RB#24	21.82	23.32	PASS
Band41	5MHz	64QAM	39675	12RB#0	21.44	22.94	PASS
Band41	5MHz	64QAM	39675	12RB#6	20.70	22.2	PASS
Band41	5MHz	64QAM	39675	12RB#13	21.51	23.01	PASS
Band41	5MHz	64QAM	39675	25RB#0	21.45	22.95	PASS
Band41	5MHz	16QAM	39675	1RB#0	21.39	22.89	PASS
Band41	5MHz	16QAM	39675	1RB#12	21.34	22.84	PASS
Band41	5MHz	16QAM	39675	1RB#24	21.47	22.97	PASS
Band41	5MHz	16QAM	39675	12RB#0	20.56	22.06	PASS
Band41	5MHz	16QAM	39675	12RB#6	20.58	22.08	PASS
Band41	5MHz	16QAM	39675	12RB#13	20.47	21.97	PASS
Band41	5MHz	16QAM	39675	25RB#0	20.58	22.08	PASS
Band41	5MHz	QPSK	40620	1RB#0	22.19	23.69	PASS
Band41	5MHz	QPSK	40620	1RB#12	22.48	23.98	PASS
Band41	5MHz	QPSK	40620	1RB#24	22.30	23.8	PASS
Band41	5MHz	QPSK	40620	12RB#0	21.93	23.43	PASS
Band41	5MHz	QPSK	40620	12RB#6	21.92	23.42	PASS
Band41	5MHz	QPSK	40620	12RB#13	21.78	23.28	PASS
Band41	5MHz	QPSK	40620	25RB#0	21.77	23.27	PASS
Band41	5MHz	64QAM	40620	1RB#0	22.31	23.81	PASS
Band41	5MHz	64QAM	40620	1RB#12	21.15	22.65	PASS
Band41	5MHz	64QAM	40620	1RB#24	22.28	23.78	PASS
Band41	5MHz	64QAM	40620	12RB#0	21.79	23.29	PASS
Band41	5MHz	64QAM	40620	12RB#6	20.99	22.49	PASS
Band41	5MHz	64QAM	40620	12RB#13	21.78	23.28	PASS
Band41	5MHz	64QAM	40620	25RB#0	21.78	23.28	PASS
Band41	5MHz	16QAM	40620	1RB#0	22.26	23.76	PASS

Band41	5MHz	16QAM	40620	1RB#12	21.14	22.64	PASS
Band41	5MHz	16QAM	40620	1RB#24	22.23	23.73	PASS
Band41	5MHz	16QAM	40620	12RB#0	20.87	22.37	PASS
Band41	5MHz	16QAM	40620	12RB#6	20.93	22.43	PASS
Band41	5MHz	16QAM	40620	12RB#13	20.87	22.37	PASS
Band41	5MHz	16QAM	40620	25RB#0	20.88	22.38	PASS
Band41	5MHz	QPSK	41565	1RB#0	21.83	23.33	PASS
Band41	5MHz	QPSK	41565	1RB#12	22.22	23.72	PASS
Band41	5MHz	QPSK	41565	1RB#24	21.98	23.48	PASS
Band41	5MHz	QPSK	41565	12RB#0	21.60	23.1	PASS
Band41	5MHz	QPSK	41565	12RB#6	21.50	23	PASS
Band41	5MHz	QPSK	41565	12RB#13	21.45	22.95	PASS
Band41	5MHz	QPSK	41565	25RB#0	21.52	23.02	PASS
Band41	5MHz	64QAM	41565	1RB#0	21.92	23.42	PASS
Band41	5MHz	64QAM	41565	1RB#12	21.18	22.68	PASS
Band41	5MHz	64QAM	41565	1RB#24	21.82	23.32	PASS
Band41	5MHz	64QAM	41565	12RB#0	21.62	23.12	PASS
Band41	5MHz	64QAM	41565	12RB#6	20.60	22.1	PASS
Band41	5MHz	64QAM	41565	12RB#13	21.43	22.93	PASS
Band41	5MHz	64QAM	41565	25RB#0	21.52	23.02	PASS
Band41	5MHz	16QAM	41565	1RB#0	21.31	22.81	PASS
Band41	5MHz	16QAM	41565	1RB#12	21.21	22.71	PASS
Band41	5MHz	16QAM	41565	1RB#24	21.32	22.82	PASS
Band41	5MHz	16QAM	41565	12RB#0	20.70	22.2	PASS
Band41	5MHz	16QAM	41565	12RB#6	20.59	22.09	PASS
Band41	5MHz	16QAM	41565	12RB#13	20.53	22.03	PASS
Band41	5MHz	16QAM	41565	25RB#0	20.65	22.15	PASS
Band41	10MHz	QPSK	39700	1RB#0	22.38	23.88	PASS
Band41	10MHz	QPSK	39700	1RB#24	22.44	23.94	PASS
Band41	10MHz	QPSK	39700	1RB#49	22.33	23.83	PASS
Band41	10MHz	QPSK	39700	25RB#0	21.60	23.1	PASS
Band41	10MHz	QPSK	39700	25RB#12	21.71	23.21	PASS
Band41	10MHz	QPSK	39700	25RB#25	21.71	23.21	PASS
Band41	10MHz	QPSK	39700	50RB#0	21.73	23.23	PASS
Band41	10MHz	64QAM	39700	1RB#0	22.34	23.84	PASS
Band41	10MHz	64QAM	39700	1RB#24	22.06	23.56	PASS
Band41	10MHz	64QAM	39700	1RB#49	22.33	23.83	PASS
Band41	10MHz	64QAM	39700	25RB#0	21.61	23.11	PASS
Band41	10MHz	64QAM	39700	25RB#12	20.73	22.23	PASS
Band41	10MHz	64QAM	39700	25RB#25	21.71	23.21	PASS
Band41	10MHz	64QAM	39700	50RB#0	21.73	23.23	PASS
Band41	10MHz	16QAM	39700	1RB#0	21.76	23.26	PASS
Band41	10MHz	16QAM	39700	1RB#24	22.19	23.69	PASS

Band41	10MHz	16QAM	39700	1RB#49	21.83	23.33	PASS
Band41	10MHz	16QAM	39700	25RB#0	20.72	22.22	PASS
Band41	10MHz	16QAM	39700	25RB#12	20.85	22.35	PASS
Band41	10MHz	16QAM	39700	25RB#25	20.83	22.33	PASS
Band41	10MHz	16QAM	39700	50RB#0	20.72	22.22	PASS
Band41	10MHz	QPSK	40620	1RB#0	22.45	23.95	PASS
Band41	10MHz	QPSK	40620	1RB#24	22.43	23.93	PASS
Band41	10MHz	QPSK	40620	1RB#49	22.36	23.86	PASS
Band41	10MHz	QPSK	40620	25RB#0	21.92	23.42	PASS
Band41	10MHz	QPSK	40620	25RB#12	22.00	23.5	PASS
Band41	10MHz	QPSK	40620	25RB#25	21.86	23.36	PASS
Band41	10MHz	QPSK	40620	50RB#0	21.89	23.39	PASS
Band41	10MHz	64QAM	40620	1RB#0	22.41	23.91	PASS
Band41	10MHz	64QAM	40620	1RB#24	22.63	24.13	PASS
Band41	10MHz	64QAM	40620	1RB#49	22.38	23.88	PASS
Band41	10MHz	64QAM	40620	25RB#0	21.93	23.43	PASS
Band41	10MHz	64QAM	40620	25RB#12	21.15	22.65	PASS
Band41	10MHz	64QAM	40620	25RB#25	21.85	23.35	PASS
Band41	10MHz	64QAM	40620	50RB#0	21.90	23.4	PASS
Band41	10MHz	16QAM	40620	1RB#0	21.41	22.91	PASS
Band41	10MHz	16QAM	40620	1RB#24	22.64	24.14	PASS
Band41	10MHz	16QAM	40620	1RB#49	21.44	22.94	PASS
Band41	10MHz	16QAM	40620	25RB#0	21.36	22.86	PASS
Band41	10MHz	16QAM	40620	25RB#12	21.14	22.64	PASS
Band41	10MHz	16QAM	40620	25RB#25	21.31	22.81	PASS
Band41	10MHz	16QAM	40620	50RB#0	20.99	22.49	PASS
Band41	10MHz	QPSK	41540	1RB#0	22.21	23.71	PASS
Band41	10MHz	QPSK	41540	1RB#24	22.13	23.63	PASS
Band41	10MHz	QPSK	41540	1RB#49	22.27	23.77	PASS
Band41	10MHz	QPSK	41540	25RB#0	21.76	23.26	PASS
Band41	10MHz	QPSK	41540	25RB#12	21.69	23.19	PASS
Band41	10MHz	QPSK	41540	25RB#25	21.68	23.18	PASS
Band41	10MHz	QPSK	41540	50RB#0	21.73	23.23	PASS
Band41	10MHz	64QAM	41540	1RB#0	22.31	23.81	PASS
Band41	10MHz	64QAM	41540	1RB#24	21.02	22.52	PASS
Band41	10MHz	64QAM	41540	1RB#49	22.22	23.72	PASS
Band41	10MHz	64QAM	41540	25RB#0	21.64	23.14	PASS
Band41	10MHz	64QAM	41540	25RB#12	20.93	22.43	PASS
Band41	10MHz	64QAM	41540	25RB#25	21.68	23.18	PASS
Band41	10MHz	64QAM	41540	50RB#0	21.58	23.08	PASS
Band41	10MHz	16QAM	41540	1RB#0	22.11	23.61	PASS
Band41	10MHz	16QAM	41540	1RB#24	21.01	22.51	PASS
Band41	10MHz	16QAM	41540	1RB#49	22.02	23.52	PASS

Band41	10MHz	16QAM	41540	25RB#0	20.87	22.37	PASS
Band41	10MHz	16QAM	41540	25RB#12	20.92	22.42	PASS
Band41	10MHz	16QAM	41540	25RB#25	20.93	22.43	PASS
Band41	10MHz	16QAM	41540	50RB#0	20.97	22.47	PASS
Band41	15MHz	QPSK	39725	1RB#0	22.33	23.83	PASS
Band41	15MHz	QPSK	39725	1RB#38	22.32	23.82	PASS
Band41	15MHz	QPSK	39725	1RB#74	22.40	23.9	PASS
Band41	15MHz	QPSK	39725	38RB#0	21.61	23.11	PASS
Band41	15MHz	QPSK	39725	38RB#18	21.62	23.12	PASS
Band41	15MHz	QPSK	39725	38RB#37	21.62	23.12	PASS
Band41	15MHz	QPSK	39725	75RB#0	21.61	23.11	PASS
Band41	15MHz	64QAM	39725	1RB#0	22.40	23.9	PASS
Band41	15MHz	64QAM	39725	1RB#38	22.08	23.58	PASS
Band41	15MHz	64QAM	39725	1RB#74	22.41	23.91	PASS
Band41	15MHz	64QAM	39725	38RB#0	21.61	23.11	PASS
Band41	15MHz	64QAM	39725	38RB#18	20.80	22.3	PASS
Band41	15MHz	64QAM	39725	38RB#37	21.61	23.11	PASS
Band41	15MHz	64QAM	39725	75RB#0	21.62	23.12	PASS
Band41	15MHz	16QAM	39725	1RB#0	21.76	23.26	PASS
Band41	15MHz	16QAM	39725	1RB#38	22.08	23.58	PASS
Band41	15MHz	16QAM	39725	1RB#74	21.86	23.36	PASS
Band41	15MHz	16QAM	39725	38RB#0	21.61	23.11	PASS
Band41	15MHz	16QAM	39725	38RB#18	20.79	22.29	PASS
Band41	15MHz	16QAM	39725	38RB#37	21.62	23.12	PASS
Band41	15MHz	16QAM	39725	75RB#0	20.76	22.26	PASS
Band41	15MHz	QPSK	40620	1RB#0	22.62	24.12	PASS
Band41	15MHz	QPSK	40620	1RB#38	22.43	23.93	PASS
Band41	15MHz	QPSK	40620	1RB#74	22.54	24.04	PASS
Band41	15MHz	QPSK	40620	38RB#0	21.96	23.46	PASS
Band41	15MHz	QPSK	40620	38RB#18	21.93	23.43	PASS
Band41	15MHz	QPSK	40620	38RB#37	21.97	23.47	PASS
Band41	15MHz	QPSK	40620	75RB#0	21.95	23.45	PASS
Band41	15MHz	64QAM	40620	1RB#0	22.58	24.08	PASS
Band41	15MHz	64QAM	40620	1RB#38	22.18	23.68	PASS
Band41	15MHz	64QAM	40620	1RB#74	22.55	24.05	PASS
Band41	15MHz	64QAM	40620	38RB#0	21.95	23.45	PASS
Band41	15MHz	64QAM	40620	38RB#18	21.03	22.53	PASS
Band41	15MHz	64QAM	40620	38RB#37	21.96	23.46	PASS
Band41	15MHz	64QAM	40620	75RB#0	21.96	23.46	PASS
Band41	15MHz	16QAM	40620	1RB#0	20.62	22.12	PASS
Band41	15MHz	16QAM	40620	1RB#38	22.06	23.56	PASS
Band41	15MHz	16QAM	40620	1RB#74	20.97	22.47	PASS
Band41	15MHz	16QAM	40620	38RB#0	21.95	23.45	PASS

Band41	15MHz	16QAM	40620	38RB#18	21.02	22.52	PASS
Band41	15MHz	16QAM	40620	38RB#37	21.96	23.46	PASS
Band41	15MHz	16QAM	40620	75RB#0	21.08	22.58	PASS
Band41	15MHz	QPSK	41515	1RB#0	22.22	23.72	PASS
Band41	15MHz	QPSK	41515	1RB#38	22.15	23.65	PASS
Band41	15MHz	QPSK	41515	1RB#74	22.22	23.72	PASS
Band41	15MHz	QPSK	41515	38RB#0	21.63	23.13	PASS
Band41	15MHz	QPSK	41515	38RB#18	21.65	23.15	PASS
Band41	15MHz	QPSK	41515	38RB#37	21.66	23.16	PASS
Band41	15MHz	QPSK	41515	75RB#0	21.65	23.15	PASS
Band41	15MHz	64QAM	41515	1RB#0	22.37	23.87	PASS
Band41	15MHz	64QAM	41515	1RB#38	21.01	22.51	PASS
Band41	15MHz	64QAM	41515	1RB#74	22.16	23.66	PASS
Band41	15MHz	64QAM	41515	38RB#0	21.64	23.14	PASS
Band41	15MHz	64QAM	41515	38RB#18	20.78	22.28	PASS
Band41	15MHz	64QAM	41515	38RB#37	21.65	23.15	PASS
Band41	15MHz	64QAM	41515	75RB#0	21.67	23.17	PASS
Band41	15MHz	16QAM	41515	1RB#0	22.16	23.66	PASS
Band41	15MHz	16QAM	41515	1RB#38	21.01	22.51	PASS
Band41	15MHz	16QAM	41515	1RB#74	22.08	23.58	PASS
Band41	15MHz	16QAM	41515	38RB#0	21.64	23.14	PASS
Band41	15MHz	16QAM	41515	38RB#18	20.77	22.27	PASS
Band41	15MHz	16QAM	41515	38RB#37	21.65	23.15	PASS
Band41	15MHz	16QAM	41515	75RB#0	20.87	22.37	PASS
Band41	20MHz	QPSK	39750	1RB#0	22.12	23.62	PASS
Band41	20MHz	QPSK	39750	1RB#49	22.25	23.75	PASS
Band41	20MHz	QPSK	39750	1RB#99	22.18	23.68	PASS
Band41	20MHz	QPSK	39750	50RB#0	21.79	23.29	PASS
Band41	20MHz	QPSK	39750	50RB#25	21.64	23.14	PASS
Band41	20MHz	QPSK	39750	50RB#50	21.81	23.31	PASS
Band41	20MHz	QPSK	39750	100RB#0	21.66	23.16	PASS
Band41	20MHz	64QAM	39750	1RB#0	22.09	23.59	PASS
Band41	20MHz	64QAM	39750	1RB#49	21.38	22.88	PASS
Band41	20MHz	64QAM	39750	1RB#99	22.19	23.69	PASS
Band41	20MHz	64QAM	39750	50RB#0	21.65	23.15	PASS
Band41	20MHz	64QAM	39750	50RB#25	20.91	22.41	PASS
Band41	20MHz	64QAM	39750	50RB#50	21.81	23.31	PASS
Band41	20MHz	64QAM	39750	100RB#0	21.67	23.17	PASS
Band41	20MHz	16QAM	39750	1RB#0	21.89	23.39	PASS
Band41	20MHz	16QAM	39750	1RB#49	21.38	22.88	PASS
Band41	20MHz	16QAM	39750	1RB#99	22.02	23.52	PASS
Band41	20MHz	16QAM	39750	50RB#0	20.88	22.38	PASS
Band41	20MHz	16QAM	39750	50RB#25	20.90	22.4	PASS

Band41	20MHz	16QAM	39750	50RB#50	21.03	22.53	PASS
Band41	20MHz	16QAM	39750	100RB#0	20.84	22.34	PASS
Band41	20MHz	QPSK	40620	1RB#0	22.49	23.99	PASS
Band41	20MHz	QPSK	40620	1RB#49	22.64	24.14	PASS
Band41	20MHz	QPSK	40620	1RB#99	22.48	23.98	PASS
Band41	20MHz	QPSK	40620	50RB#0	21.97	23.47	PASS
Band41	20MHz	QPSK	40620	50RB#25	21.84	23.34	PASS
Band41	20MHz	QPSK	40620	50RB#50	21.96	23.46	PASS
Band41	20MHz	QPSK	40620	100RB#0	21.95	23.45	PASS
Band41	20MHz	64QAM	40620	1RB#0	22.58	24.08	PASS
Band41	20MHz	64QAM	40620	1RB#49	21.20	22.7	PASS
Band41	20MHz	64QAM	40620	1RB#99	22.62	24.12	PASS
Band41	20MHz	64QAM	40620	50RB#0	21.99	23.49	PASS
Band41	20MHz	64QAM	40620	50RB#25	21.03	22.53	PASS
Band41	20MHz	64QAM	40620	50RB#50	21.96	23.46	PASS
Band41	20MHz	64QAM	40620	100RB#0	21.96	23.46	PASS
Band41	20MHz	16QAM	40620	1RB#0	21.88	23.38	PASS
Band41	20MHz	16QAM	40620	1RB#49	21.19	22.69	PASS
Band41	20MHz	16QAM	40620	1RB#99	22.04	23.54	PASS
Band41	20MHz	16QAM	40620	50RB#0	21.07	22.57	PASS
Band41	20MHz	16QAM	40620	50RB#25	21.03	22.53	PASS
Band41	20MHz	16QAM	40620	50RB#50	21.04	22.54	PASS
Band41	20MHz	16QAM	40620	100RB#0	21.05	22.55	PASS
Band41	20MHz	QPSK	41490	1RB#0	22.21	23.71	PASS
Band41	20MHz	QPSK	41490	1RB#49	22.19	23.69	PASS
Band41	20MHz	QPSK	41490	1RB#99	22.23	23.73	PASS
Band41	20MHz	QPSK	41490	50RB#0	21.73	23.23	PASS
Band41	20MHz	QPSK	41490	50RB#25	21.73	23.23	PASS
Band41	20MHz	QPSK	41490	50RB#50	21.70	23.2	PASS
Band41	20MHz	QPSK	41490	100RB#0	21.60	23.1	PASS
Band41	20MHz	64QAM	41490	1RB#0	22.31	23.81	PASS
Band41	20MHz	64QAM	41490	1RB#49	21.14	22.64	PASS
Band41	20MHz	64QAM	41490	1RB#99	22.18	23.68	PASS
Band41	20MHz	64QAM	41490	50RB#0	21.72	23.22	PASS
Band41	20MHz	64QAM	41490	50RB#25	20.83	22.33	PASS
Band41	20MHz	64QAM	41490	50RB#50	21.67	23.17	PASS
Band41	20MHz	64QAM	41490	100RB#0	21.61	23.11	PASS
Band41	20MHz	16QAM	41490	1RB#0	21.03	22.53	PASS
Band41	20MHz	16QAM	41490	1RB#49	21.33	22.83	PASS
Band41	20MHz	16QAM	41490	1RB#99	20.86	22.36	PASS
Band41	20MHz	16QAM	41490	50RB#0	20.84	22.34	PASS
Band41	20MHz	16QAM	41490	50RB#25	20.82	22.32	PASS
Band41	20MHz	16QAM	41490	50RB#50	20.71	22.21	PASS

Band41	20MHz	16QAM	41490	100RB#0	20.90	22.4	PASS
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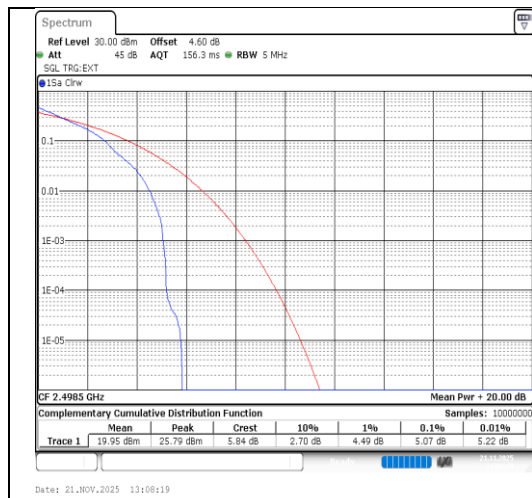
Appendix B: Peak-to-Average Ratio(CCDF)

Test Result

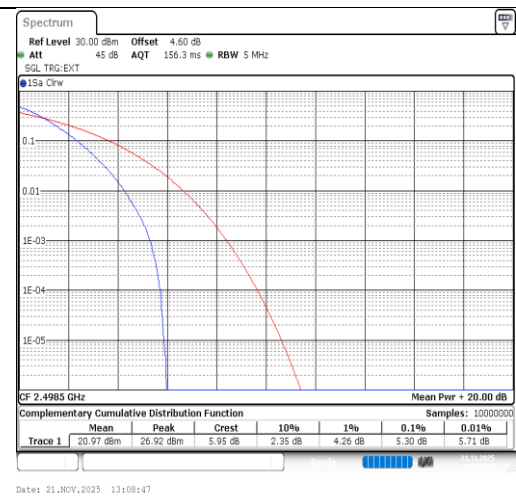
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band41	5MHz	QPSK	39675	1RB#0	5.07	13	PASS
Band41	5MHz	QPSK	39675	25RB#0	5.30	13	PASS
Band41	5MHz	64QAM	39675	1RB#0	5.07	13	PASS
Band41	5MHz	64QAM	39675	25RB#0	5.30	13	PASS
Band41	5MHz	16QAM	39675	1RB#0	5.71	13	PASS
Band41	5MHz	16QAM	39675	25RB#0	6.14	13	PASS
Band41	5MHz	QPSK	40620	1RB#0	4.90	13	PASS
Band41	5MHz	QPSK	40620	25RB#0	5.25	13	PASS
Band41	5MHz	64QAM	40620	1RB#0	4.87	13	PASS
Band41	5MHz	64QAM	40620	25RB#0	5.25	13	PASS
Band41	5MHz	16QAM	40620	1RB#0	5.42	13	PASS
Band41	5MHz	16QAM	40620	25RB#0	6.03	13	PASS
Band41	5MHz	QPSK	41565	1RB#0	4.99	13	PASS
Band41	5MHz	QPSK	41565	25RB#0	5.36	13	PASS
Band41	5MHz	64QAM	41565	1RB#0	4.96	13	PASS
Band41	5MHz	64QAM	41565	25RB#0	5.36	13	PASS
Band41	5MHz	16QAM	41565	1RB#0	5.28	13	PASS
Band41	5MHz	16QAM	41565	25RB#0	6.26	13	PASS
Band41	10MHz	QPSK	39700	1RB#0	5.19	13	PASS
Band41	10MHz	QPSK	39700	50RB#0	5.30	13	PASS
Band41	10MHz	64QAM	39700	1RB#0	5.19	13	PASS
Band41	10MHz	64QAM	39700	50RB#0	5.33	13	PASS
Band41	10MHz	16QAM	39700	1RB#0	6.12	13	PASS
Band41	10MHz	16QAM	39700	50RB#0	6.09	13	PASS
Band41	10MHz	QPSK	40620	1RB#0	5.51	13	PASS
Band41	10MHz	QPSK	40620	50RB#0	5.28	13	PASS
Band41	10MHz	64QAM	40620	1RB#0	5.51	13	PASS
Band41	10MHz	64QAM	40620	50RB#0	5.28	13	PASS
Band41	10MHz	16QAM	40620	1RB#0	6.23	13	PASS
Band41	10MHz	16QAM	40620	50RB#0	6.17	13	PASS
Band41	10MHz	QPSK	41540	1RB#0	5.36	13	PASS
Band41	10MHz	QPSK	41540	50RB#0	5.39	13	PASS
Band41	10MHz	64QAM	41540	1RB#0	5.36	13	PASS
Band41	10MHz	64QAM	41540	50RB#0	5.42	13	PASS
Band41	10MHz	16QAM	41540	1RB#0	6.17	13	PASS
Band41	10MHz	16QAM	41540	50RB#0	6.26	13	PASS

Band41	15MHz	QPSK	39725	1RB#0	5.51	13	PASS
Band41	15MHz	QPSK	39725	75RB#0	5.65	13	PASS
Band41	15MHz	64QAM	39725	1RB#0	5.45	13	PASS
Band41	15MHz	64QAM	39725	75RB#0	5.65	13	PASS
Band41	15MHz	16QAM	39725	1RB#0	6.20	13	PASS
Band41	15MHz	16QAM	39725	75RB#0	6.23	13	PASS
Band41	15MHz	QPSK	40620	1RB#0	5.48	13	PASS
Band41	15MHz	QPSK	40620	75RB#0	5.68	13	PASS
Band41	15MHz	64QAM	40620	1RB#0	5.48	13	PASS
Band41	15MHz	64QAM	40620	75RB#0	5.68	13	PASS
Band41	15MHz	16QAM	40620	1RB#0	6.38	13	PASS
Band41	15MHz	16QAM	40620	75RB#0	6.23	13	PASS
Band41	15MHz	QPSK	41515	1RB#0	5.25	13	PASS
Band41	15MHz	QPSK	41515	75RB#0	5.80	13	PASS
Band41	15MHz	64QAM	41515	1RB#0	5.22	13	PASS
Band41	15MHz	64QAM	41515	75RB#0	5.80	13	PASS
Band41	15MHz	16QAM	41515	1RB#0	6.00	13	PASS
Band41	15MHz	16QAM	41515	75RB#0	6.32	13	PASS
Band41	20MHz	QPSK	39750	1RB#0	5.07	13	PASS
Band41	20MHz	QPSK	39750	100RB#0	5.22	13	PASS
Band41	20MHz	64QAM	39750	1RB#0	5.01	13	PASS
Band41	20MHz	64QAM	39750	100RB#0	5.22	13	PASS
Band41	20MHz	16QAM	39750	1RB#0	5.48	13	PASS
Band41	20MHz	16QAM	39750	100RB#0	6.09	13	PASS
Band41	20MHz	QPSK	40620	1RB#0	5.42	13	PASS
Band41	20MHz	QPSK	40620	100RB#0	5.30	13	PASS
Band41	20MHz	64QAM	40620	1RB#0	5.45	13	PASS
Band41	20MHz	64QAM	40620	100RB#0	5.33	13	PASS
Band41	20MHz	16QAM	40620	1RB#0	5.59	13	PASS
Band41	20MHz	16QAM	40620	100RB#0	6.17	13	PASS
Band41	20MHz	QPSK	41490	1RB#0	5.33	13	PASS
Band41	20MHz	QPSK	41490	100RB#0	5.36	13	PASS
Band41	20MHz	64QAM	41490	1RB#0	5.36	13	PASS
Band41	20MHz	64QAM	41490	100RB#0	5.39	13	PASS
Band41	20MHz	16QAM	41490	1RB#0	5.83	13	PASS
Band41	20MHz	16QAM	41490	100RB#0	6.17	13	PASS

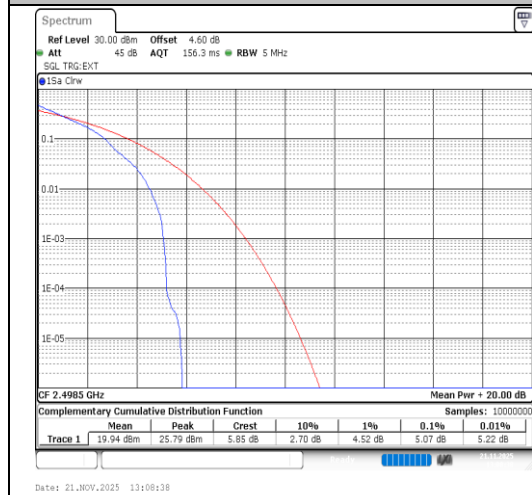
Test Graphs



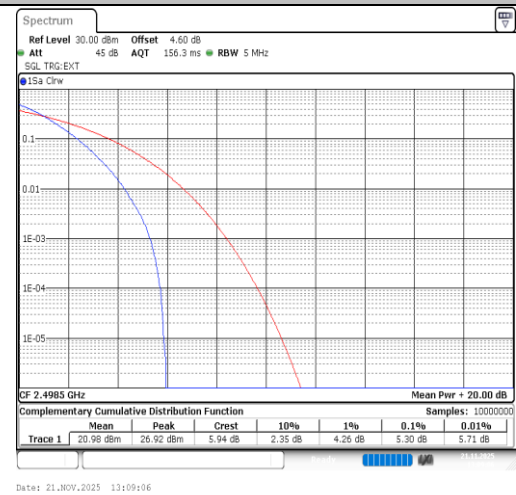
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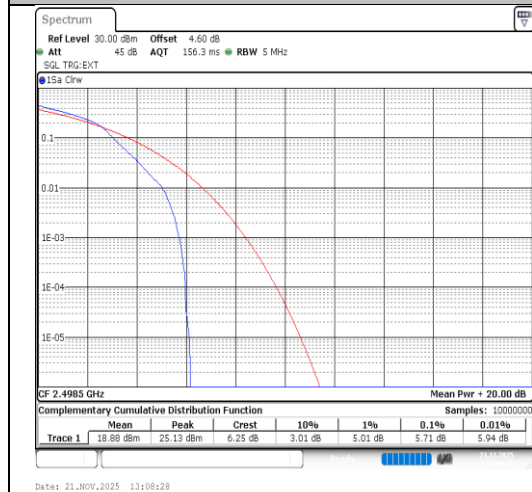
Band41-5MHz-QPSK-39675-25RB#0-PASS



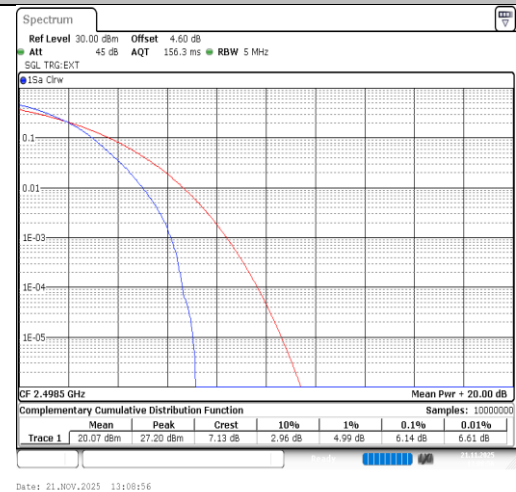
Band41-5MHz-64QAM-39675-1RB#0-PASS



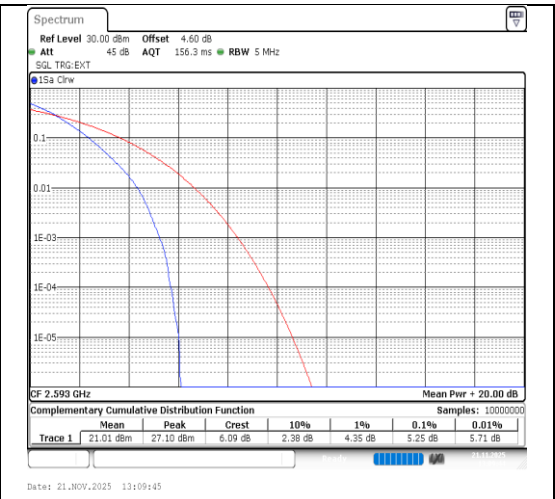
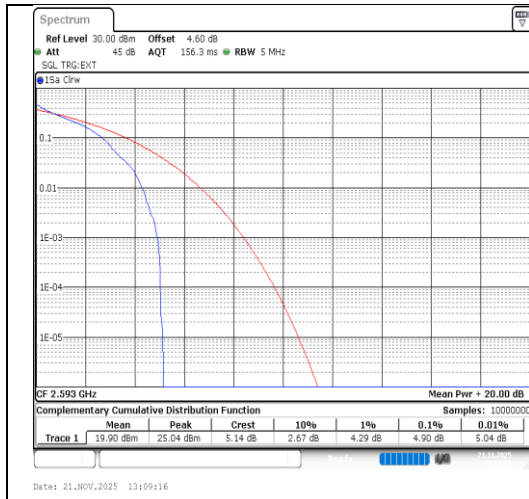
Band41-5MHz-64QAM-39675-25RB#0-PASS



Band41-5MHz-16QAM-39675-1RB#0-PASS

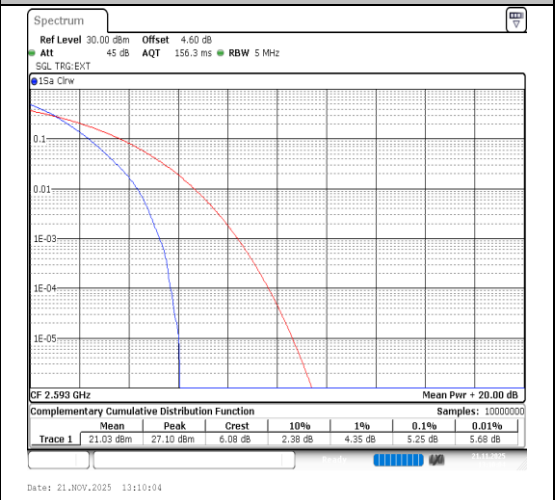
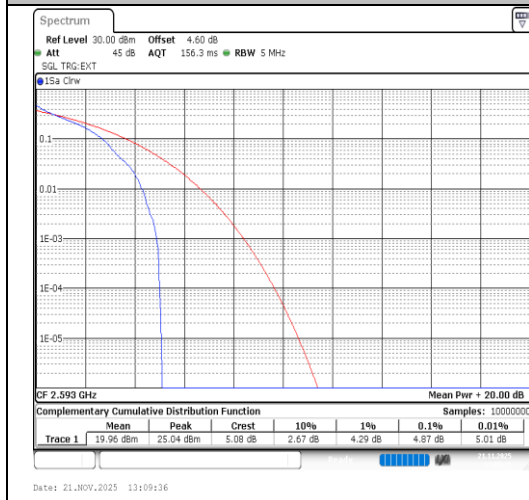


Band41-5MHz-16QAM-39675-25RB#0-PASS



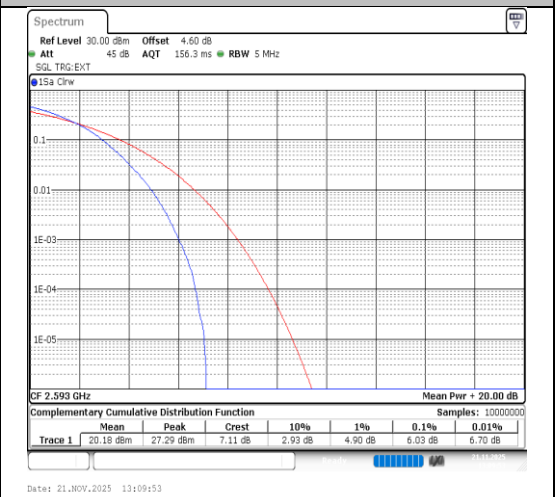
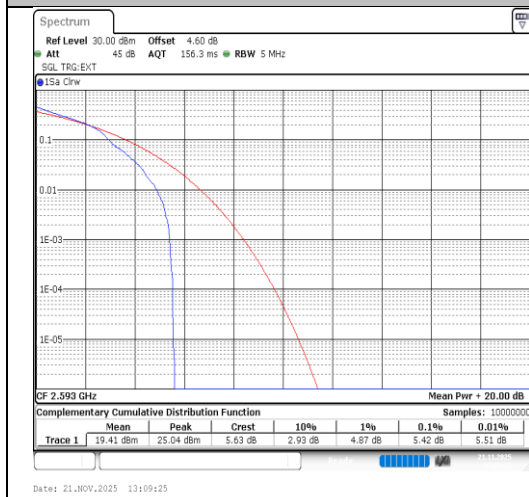
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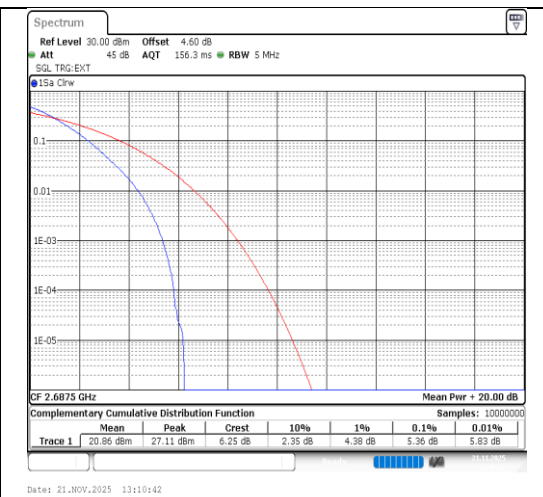
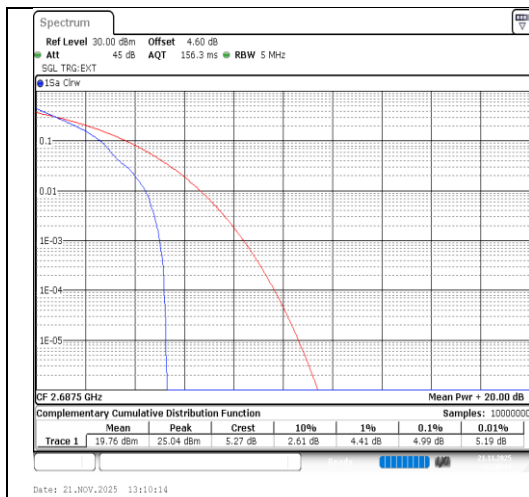
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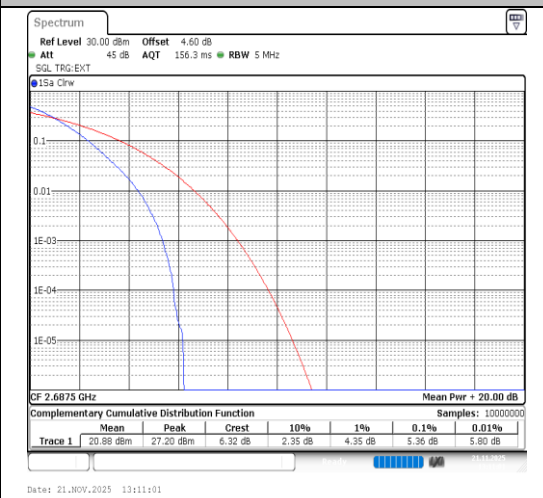
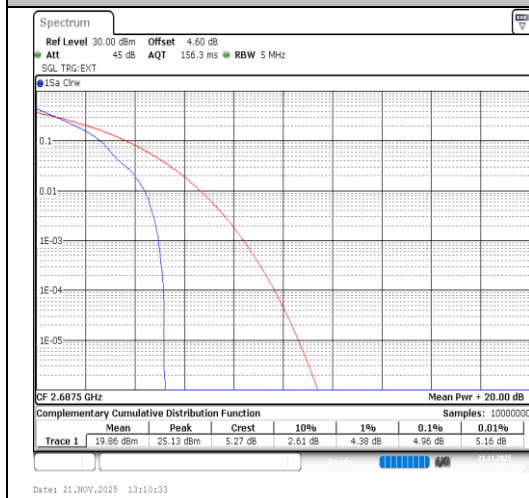
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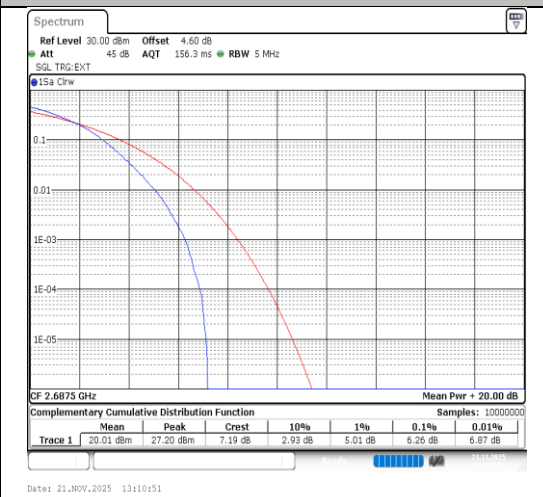
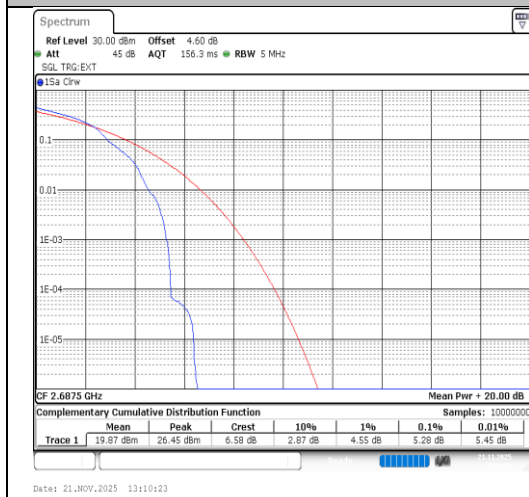
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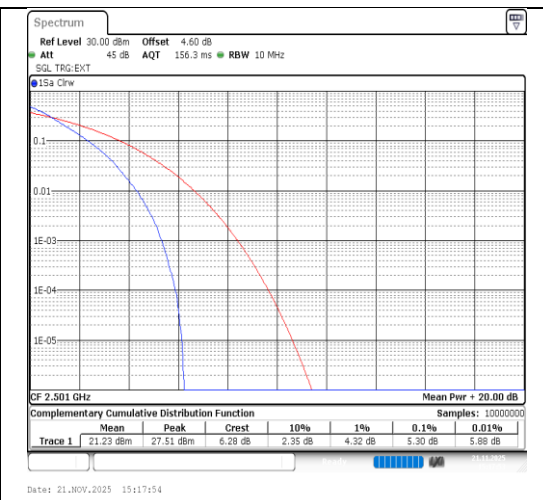
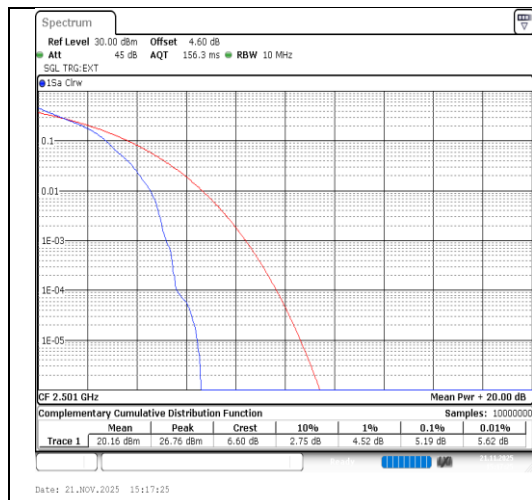
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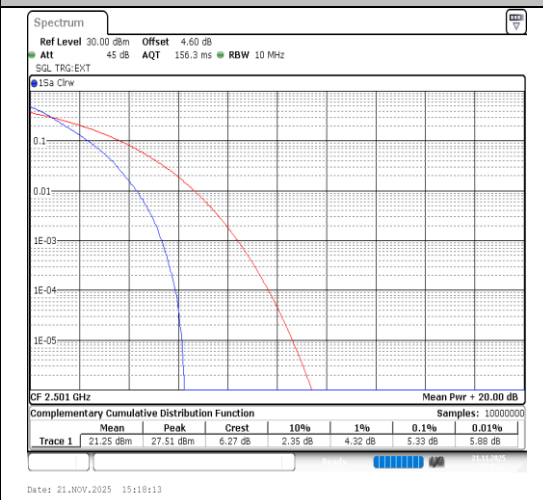
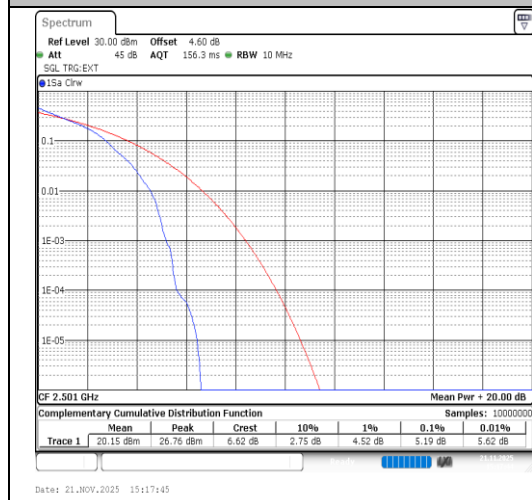
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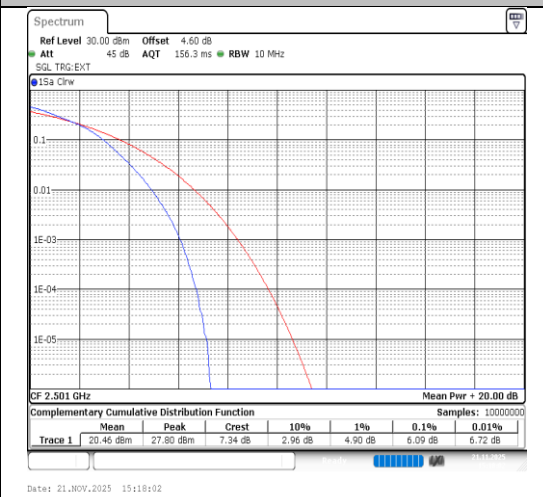
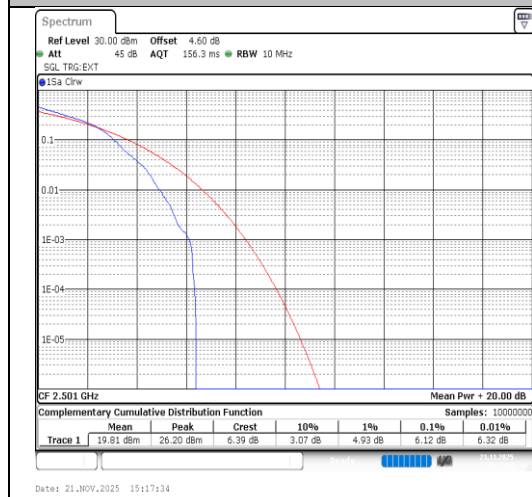
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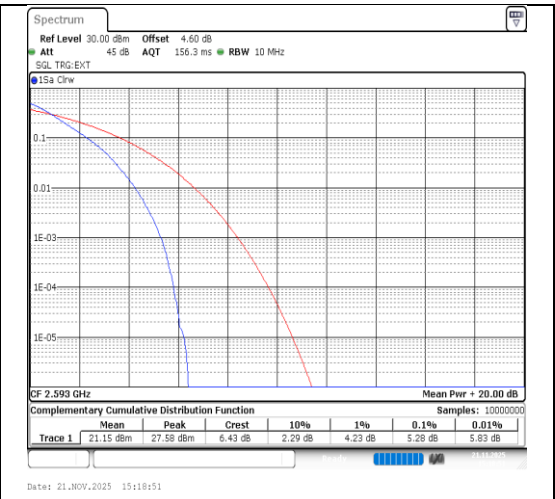
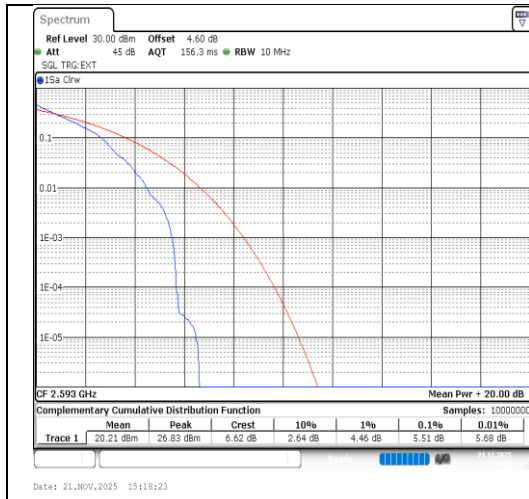
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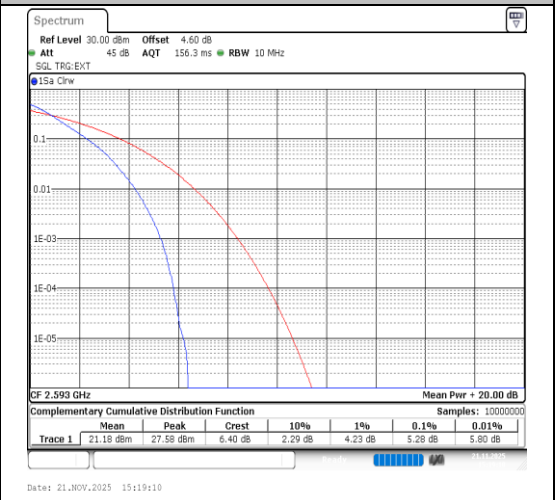
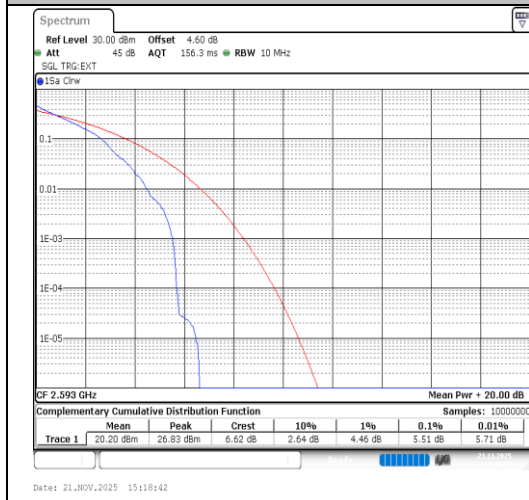
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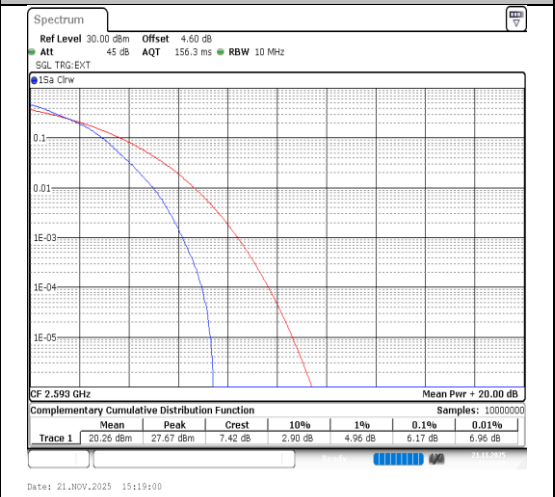
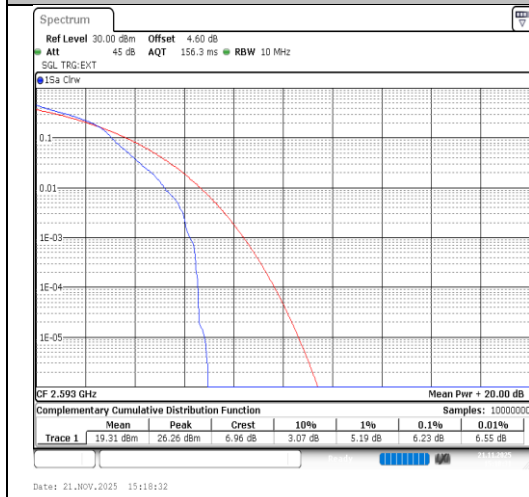
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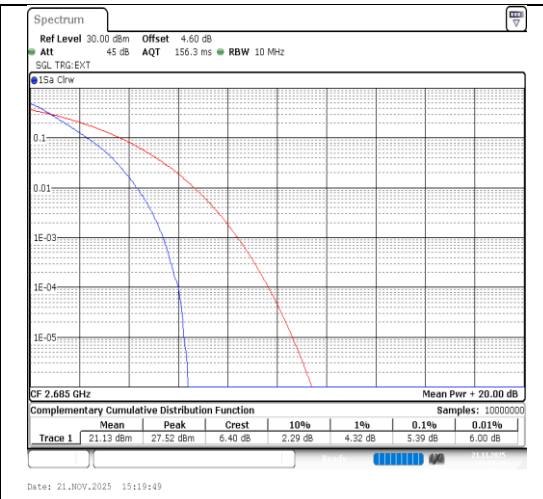
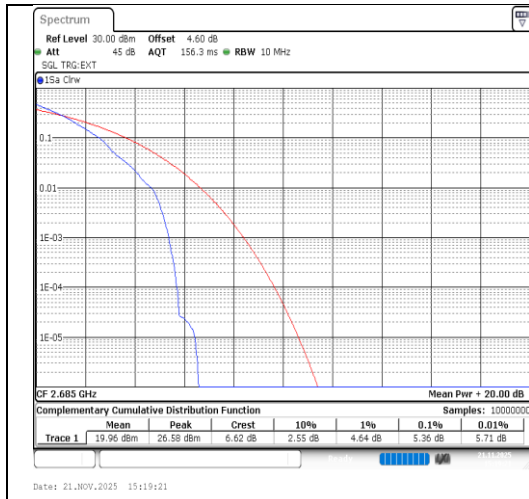
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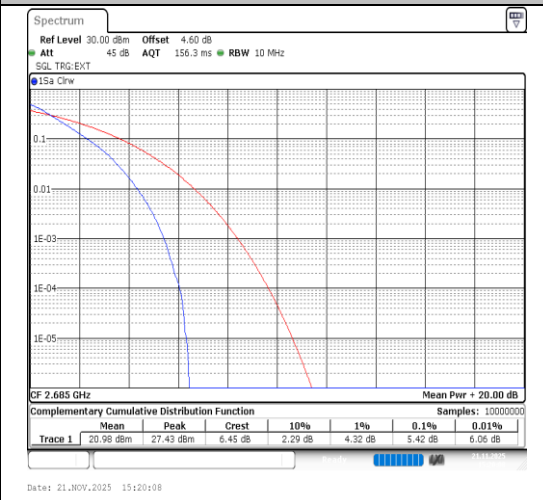
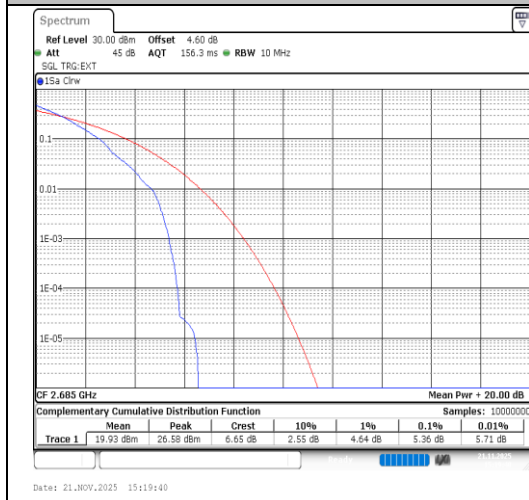
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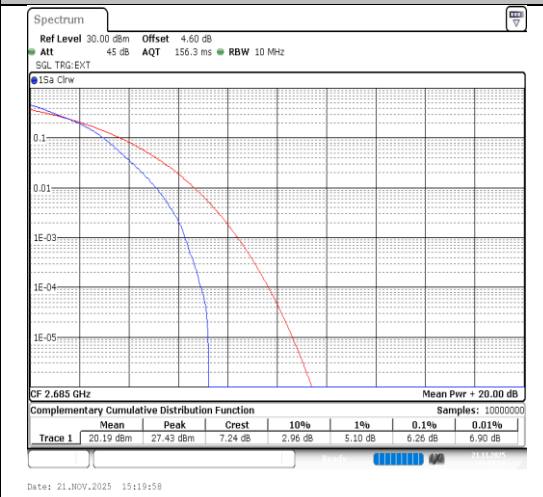
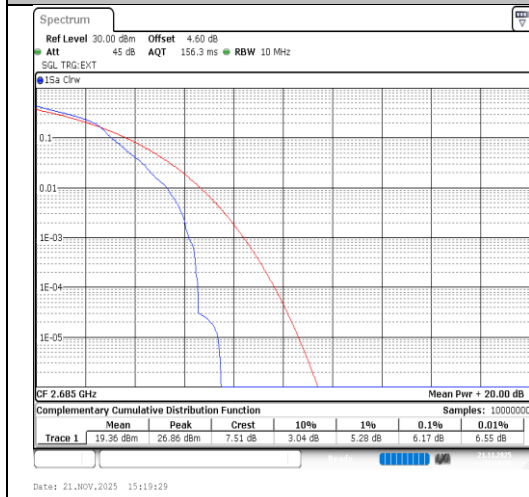
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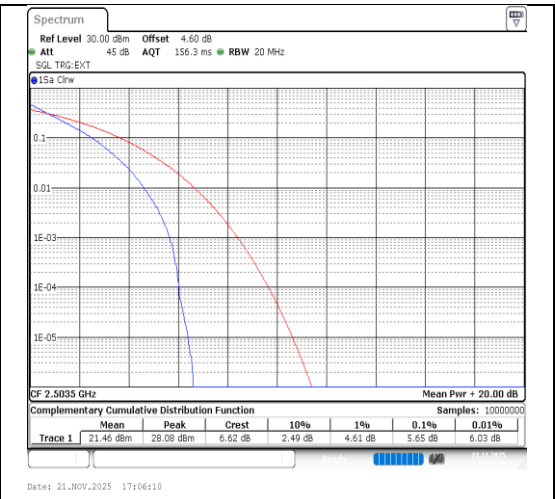
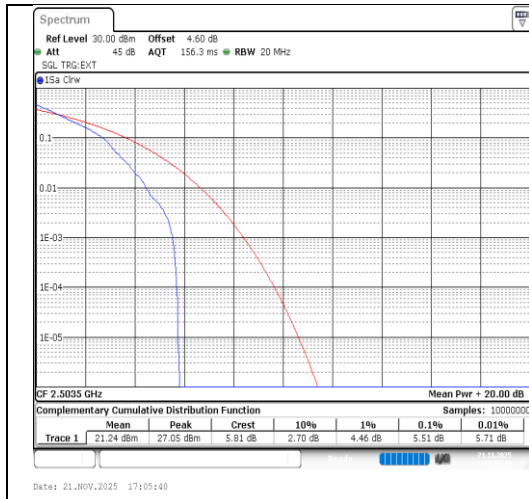
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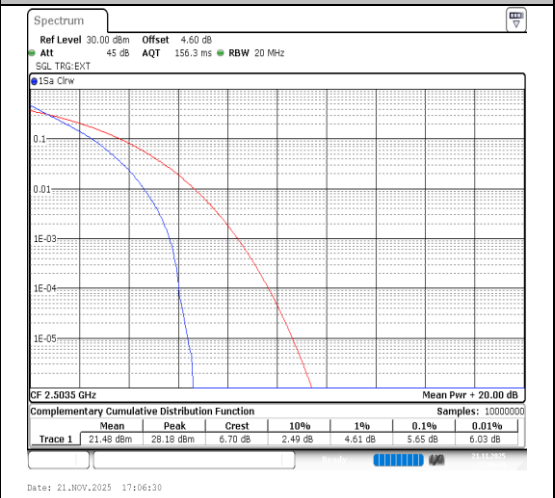
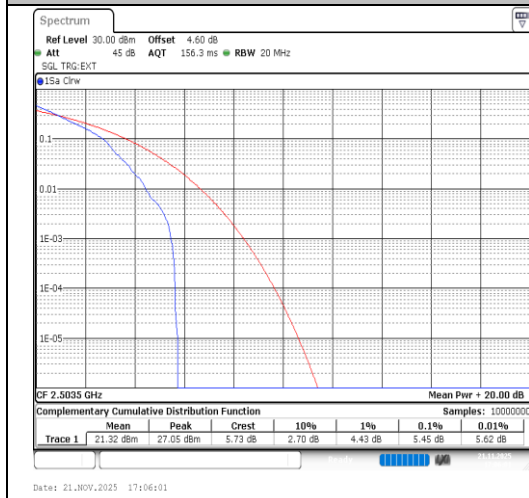
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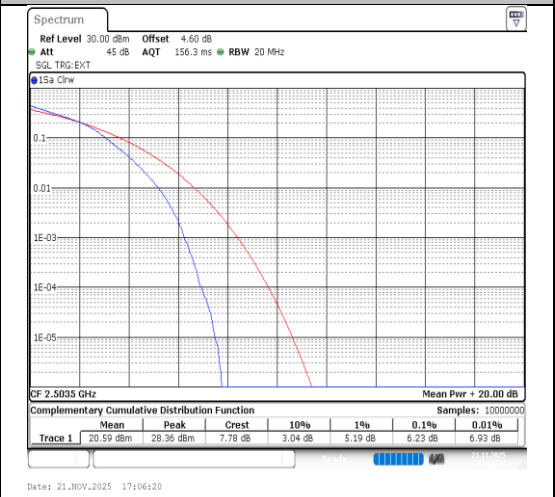
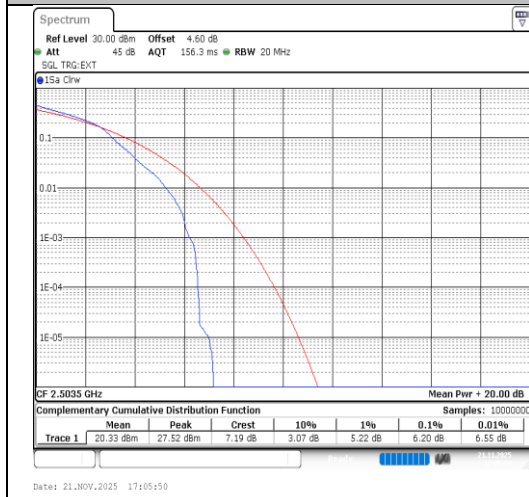
Band41-15MHz-QPSK-39725-1RB#0-PASS

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



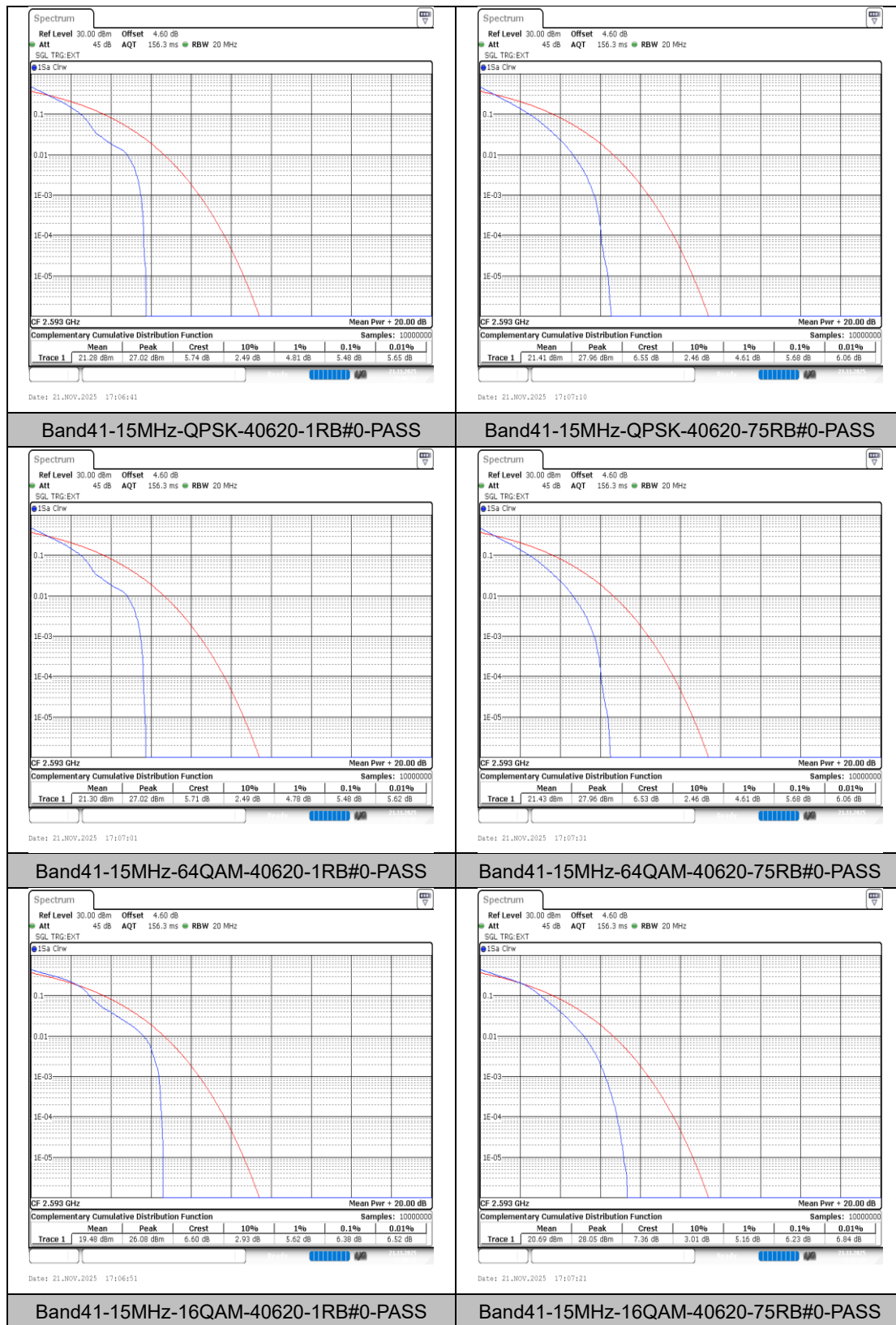
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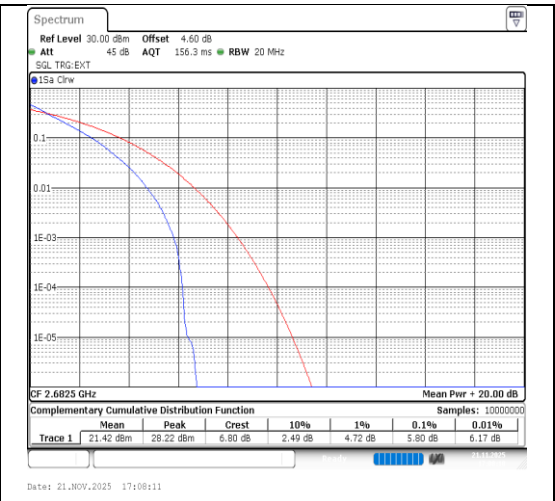
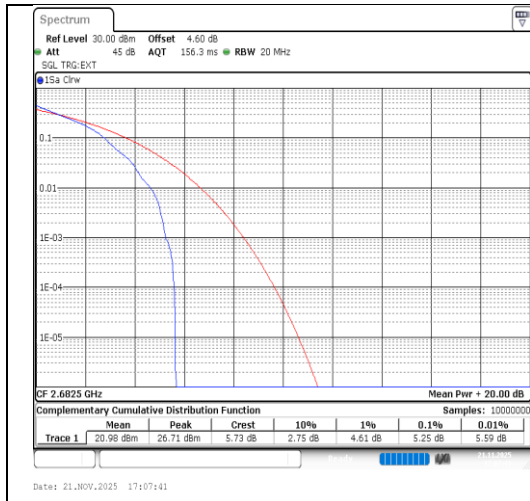
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Band41-15MHz-16QAM-39725-1RB#0-PASS

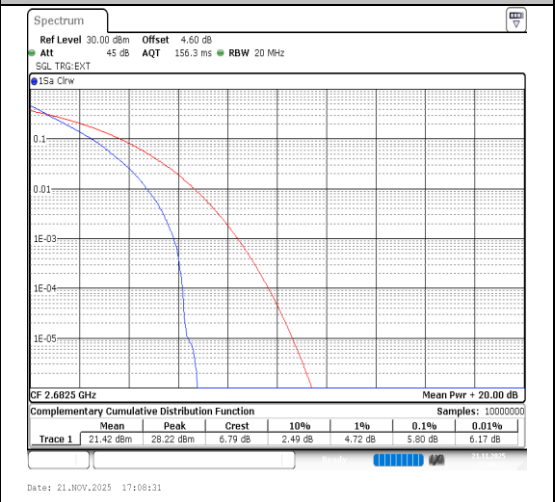
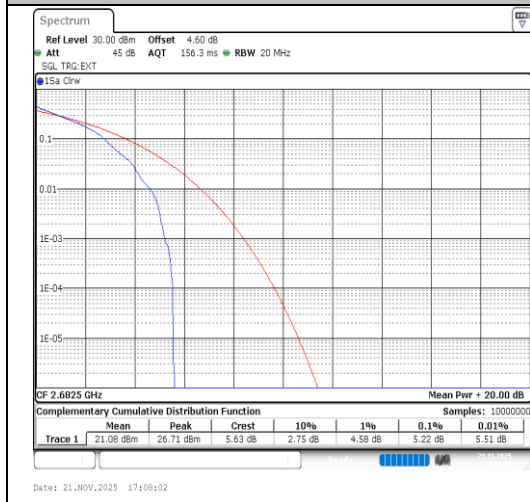
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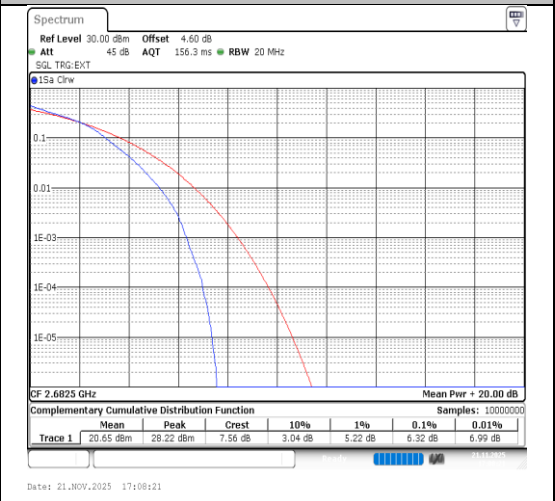
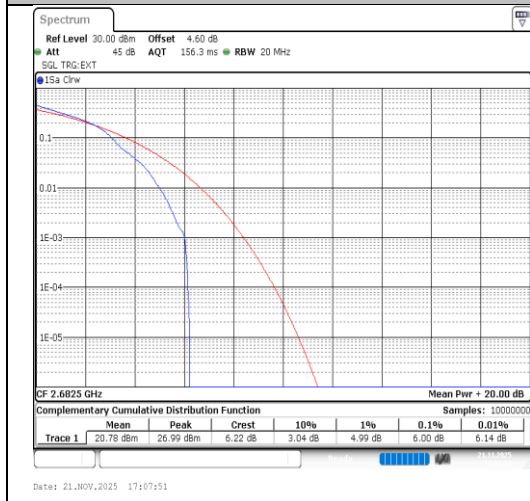
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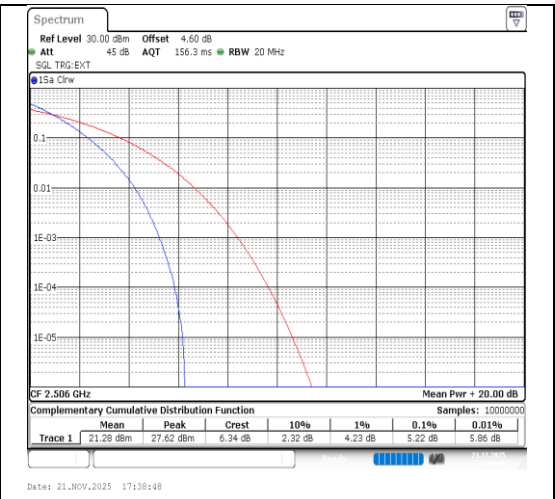
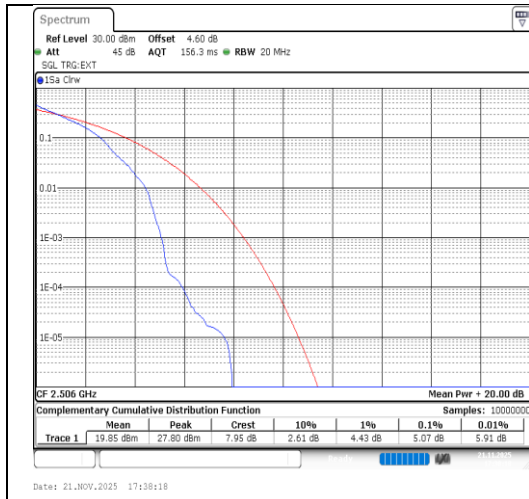
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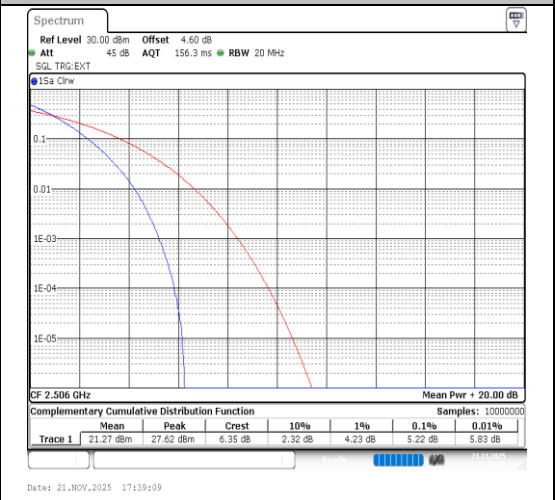
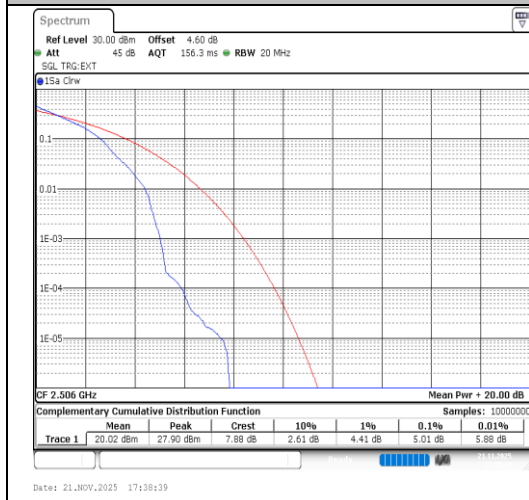
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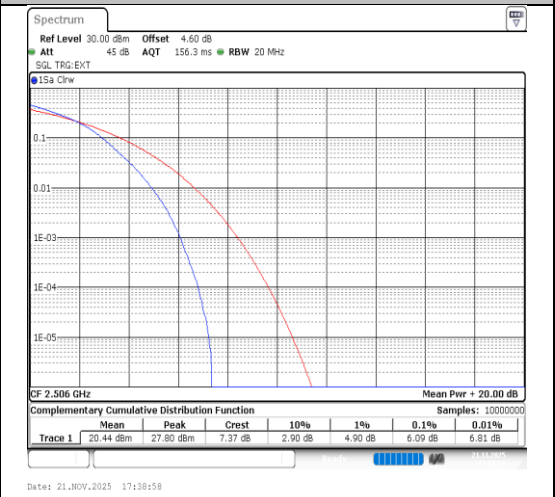
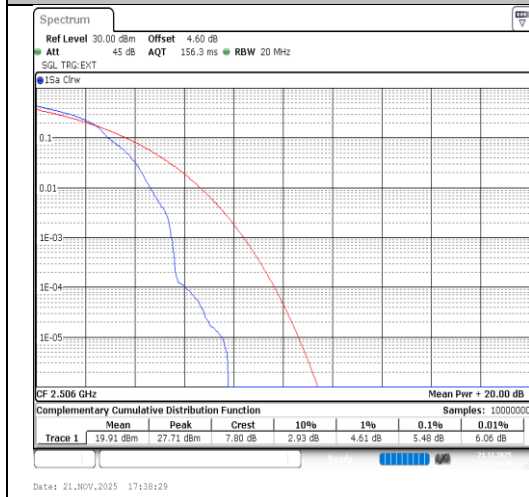
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Band41-20MHz-QPSK-39750-100RB#0-PASS



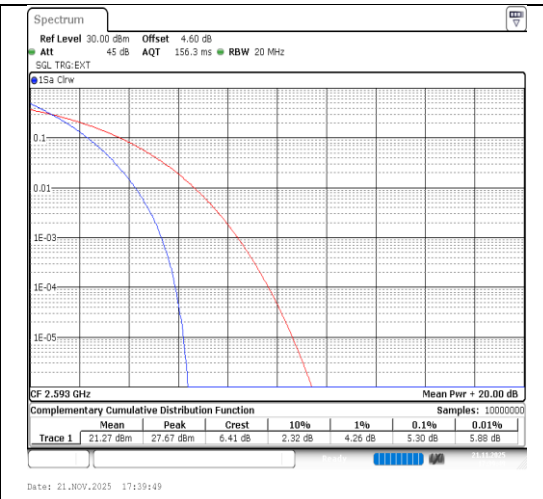
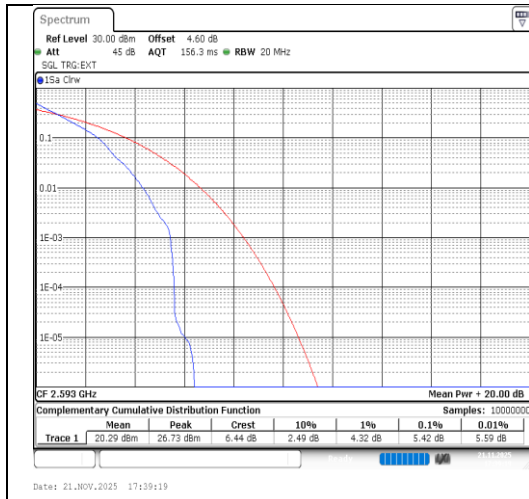
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Band41-20MHz-64QAM-39750-100RB#0-PASS



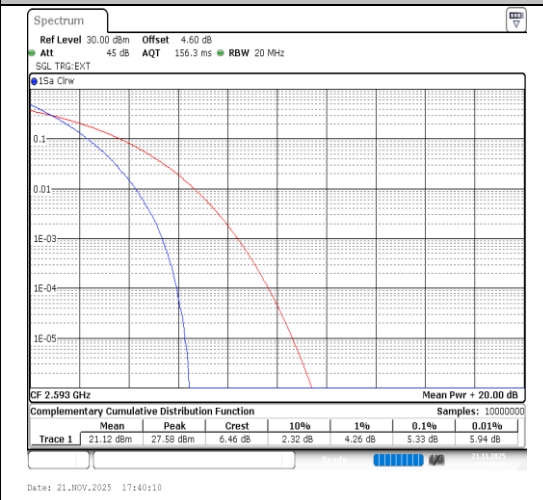
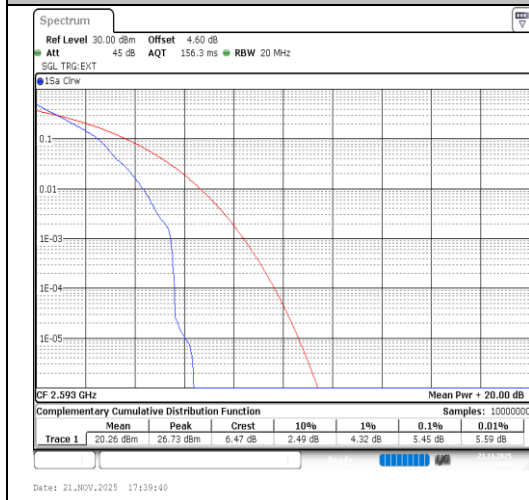
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Band41-20MHz-16QAM-39750-100RB#0-PASS



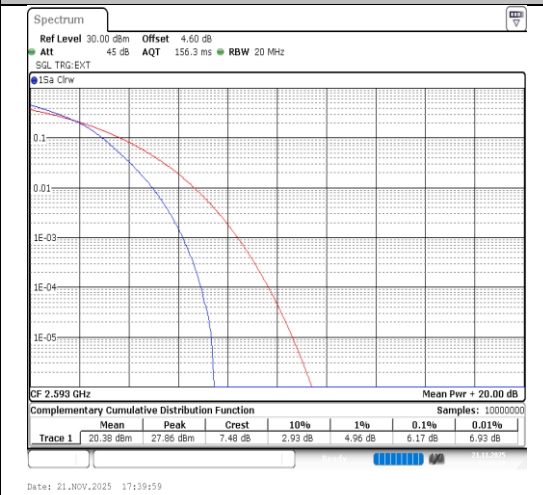
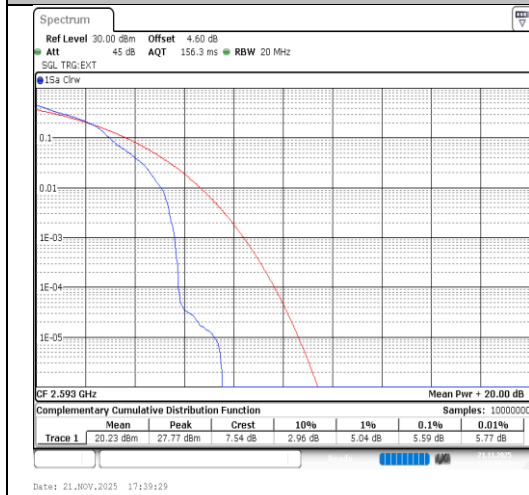
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Band41-20MHz-QPSK-40620-100RB#0-PASS



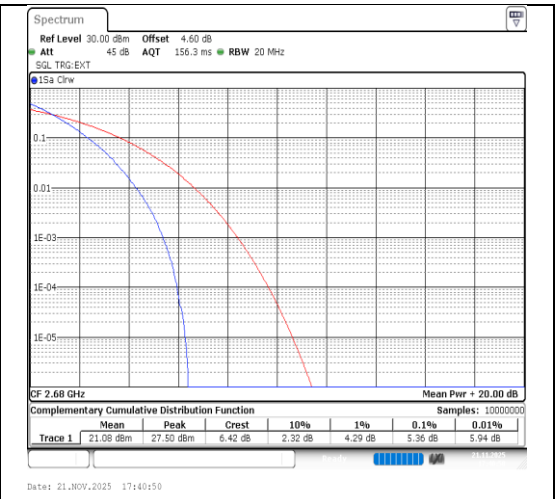
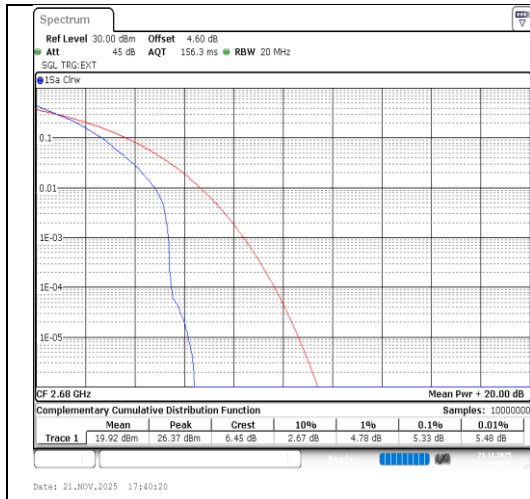
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Band41-20MHz-64QAM-40620-100RB#0-PASS



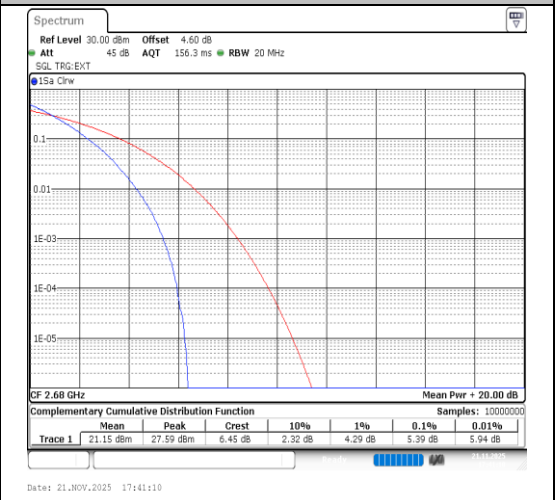
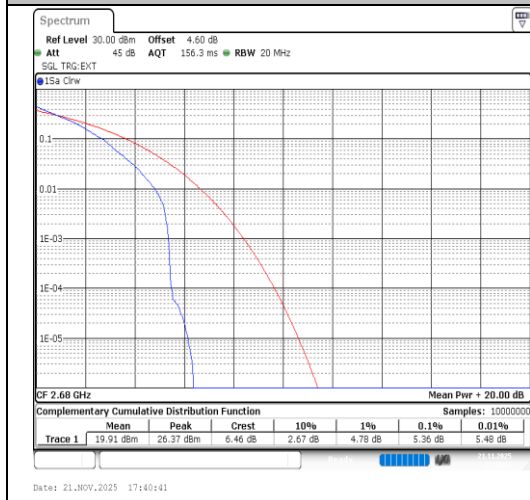
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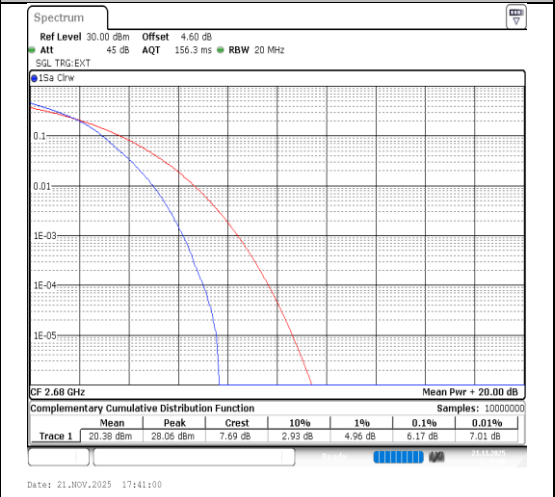
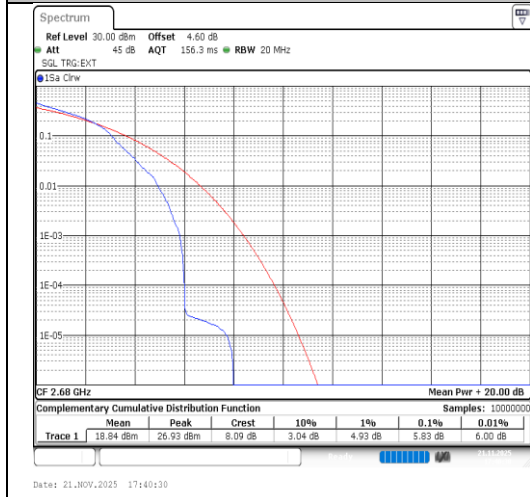
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Band41-20MHz-QPSK-41490-100RB#0-PASS



Band41-20MHz-64QAM-41490-1RB#0-PASS

Band41-20MHz-64QAM-41490-100RB#0-PASS



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

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

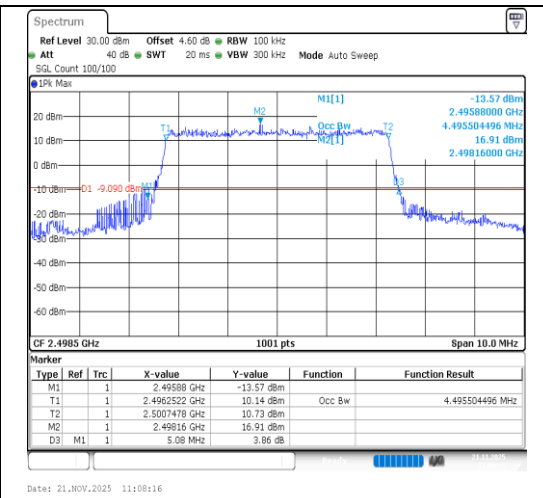
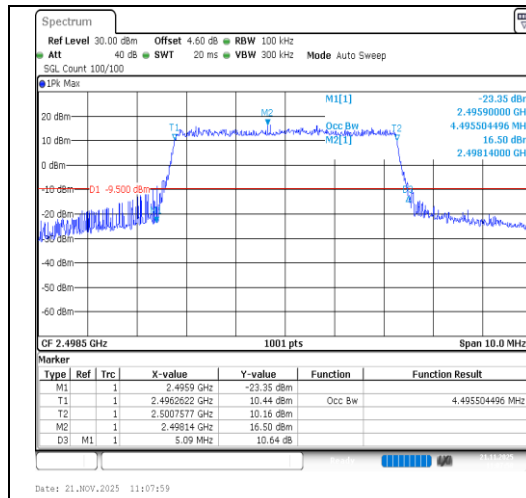
Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band41	5MHz	QPSK	39675	25RB#0	4.496	5.09	PASS
Band41	5MHz	64QAM	39675	25RB#0	4.496	5.08	PASS
Band41	5MHz	16QAM	39675	25RB#0	4.486	5.09	PASS
Band41	5MHz	QPSK	40620	25RB#0	4.496	5.07	PASS
Band41	5MHz	64QAM	40620	25RB#0	4.496	5.02	PASS
Band41	5MHz	16QAM	40620	25RB#0	4.496	5.04	PASS
Band41	5MHz	QPSK	41565	25RB#0	4.505	4.98	PASS
Band41	5MHz	64QAM	41565	25RB#0	4.505	4.97	PASS
Band41	5MHz	16QAM	41565	25RB#0	4.496	5.27	PASS
Band41	10MHz	QPSK	39700	50RB#0	8.985	9.97	PASS
Band41	10MHz	64QAM	39700	50RB#0	9.018	9.93	PASS
Band41	10MHz	16QAM	39700	50RB#0	9.018	10.00	PASS
Band41	10MHz	QPSK	40620	50RB#0	9.052	10.10	PASS
Band41	10MHz	64QAM	40620	50RB#0	8.985	10.13	PASS
Band41	10MHz	16QAM	40620	50RB#0	8.985	10.40	PASS
Band41	10MHz	QPSK	41540	50RB#0	8.985	10.10	PASS
Band41	10MHz	64QAM	41540	50RB#0	8.985	10.10	PASS
Band41	10MHz	16QAM	41540	50RB#0	8.985	9.93	PASS
Band41	15MHz	QPSK	39725	75RB#0	13.428	15.35	PASS
Band41	15MHz	64QAM	39725	75RB#0	13.428	15.45	PASS
Band41	15MHz	16QAM	39725	75RB#0	13.527	16.45	PASS
Band41	15MHz	QPSK	40620	75RB#0	13.478	15.40	PASS
Band41	15MHz	64QAM	40620	75RB#0	13.428	15.00	PASS
Band41	15MHz	16QAM	40620	75RB#0	13.478	15.30	PASS
Band41	15MHz	QPSK	41515	75RB#0	13.478	15.70	PASS
Band41	15MHz	64QAM	41515	75RB#0	13.478	15.80	PASS
Band41	15MHz	16QAM	41515	75RB#0	13.478	14.95	PASS
Band41	20MHz	QPSK	39750	100RB#0	18.103	20.07	PASS
Band41	20MHz	64QAM	39750	100RB#0	18.103	20.13	PASS
Band41	20MHz	16QAM	39750	100RB#0	18.037	20.00	PASS
Band41	20MHz	QPSK	40620	100RB#0	17.97	20.20	PASS
Band41	20MHz	64QAM	40620	100RB#0	18.037	20.13	PASS
Band41	20MHz	16QAM	40620	100RB#0	18.037	21.00	PASS
Band41	20MHz	QPSK	41490	100RB#0	18.037	19.73	PASS

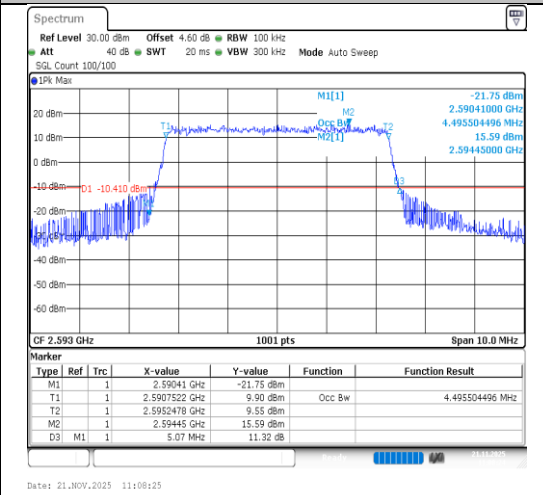
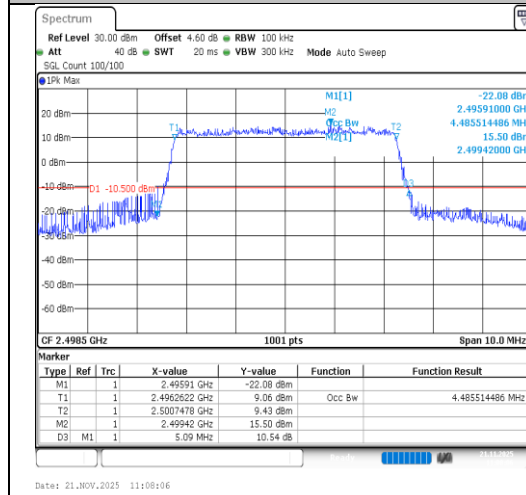
Band41	20MHz	64QAM	41490	100RB#0	18.037	19.80	PASS
Band41	20MHz	16QAM	41490	100RB#0	18.037	20.33	PASS

Test Graphs



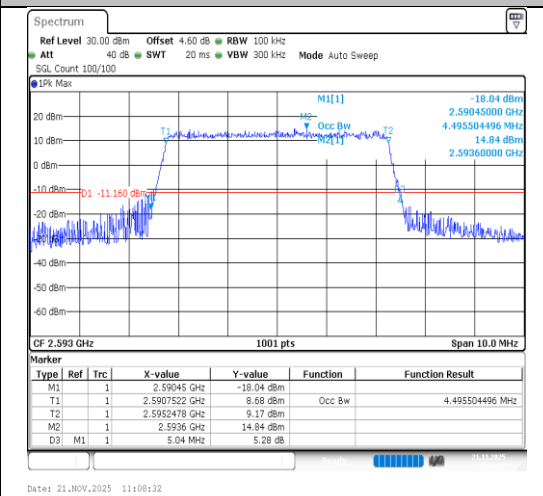
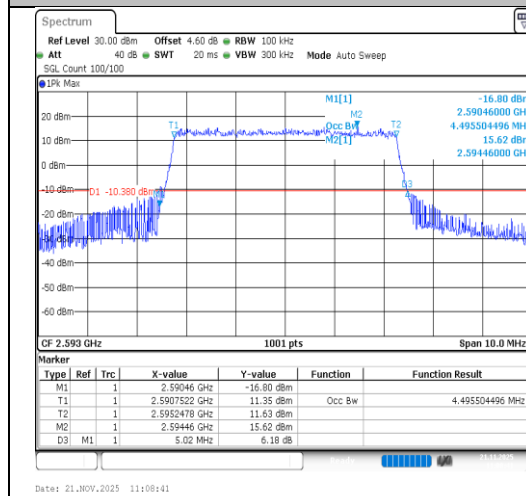
Band41-5MHz-QPSK-39675-25RB#0-PASS

Band41-5MHz-64QAM-39675-25RB#0-PASS



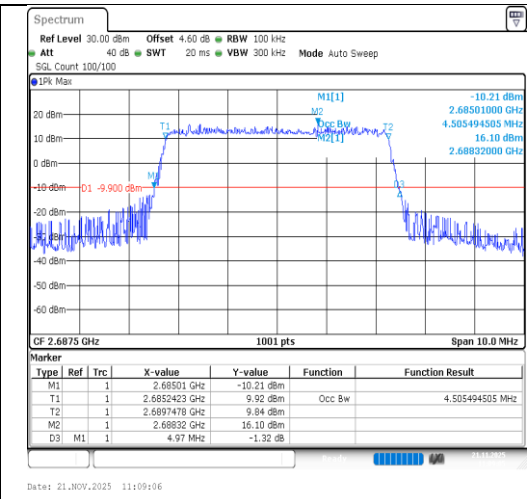
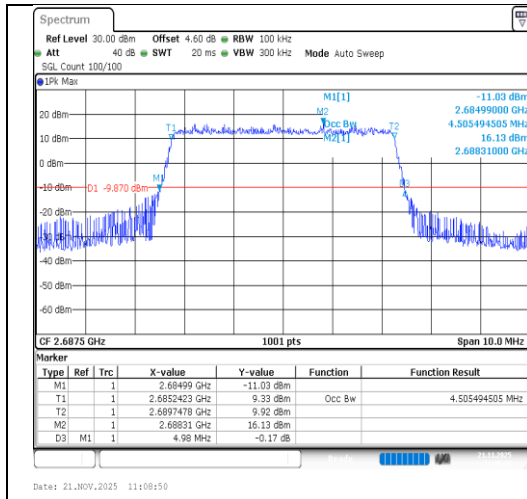
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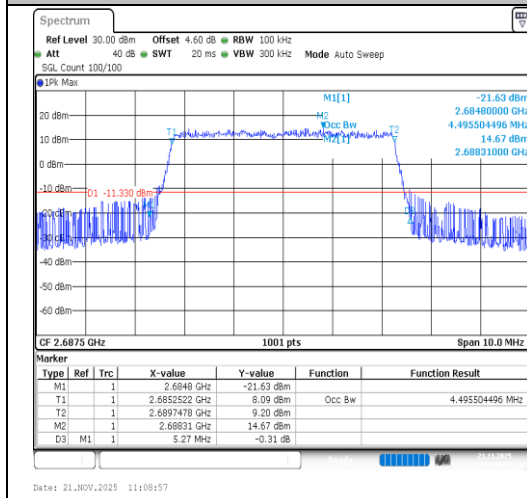


Band41-5MHz-64QAM-40620-25RB#0-PASS

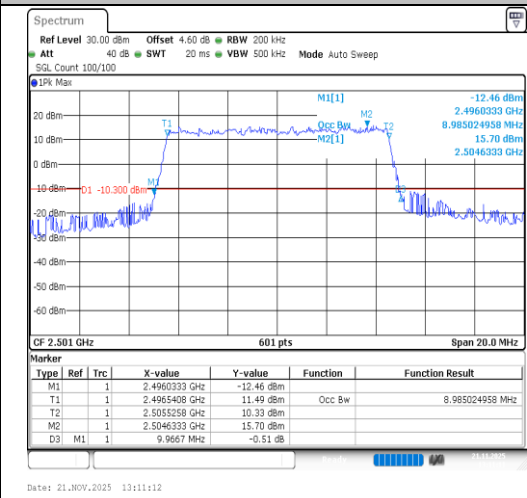
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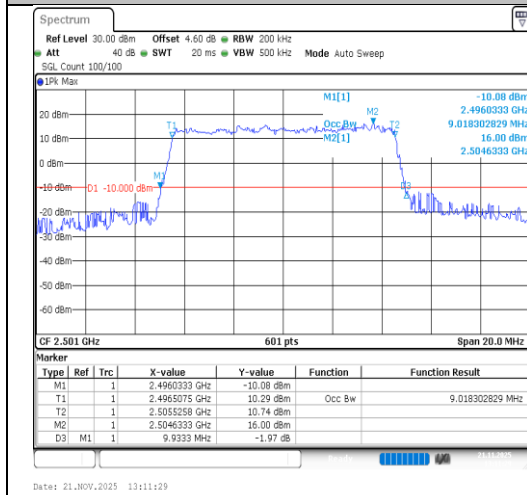
Band41-5MHz-QPSK-41565-25RB#0-PASS



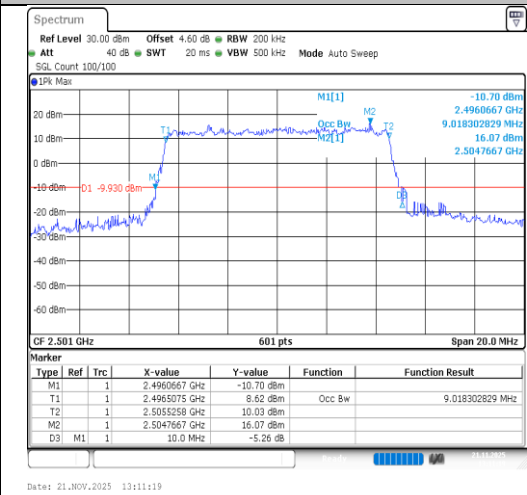
Band41-5MHz-64QAM-41565-25RB#0-PASS



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



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



Band41-10MHz-64QAM-39700-50RB#0-PASS

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