

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)	ERP (dBm)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	21.69	15.36	PASS
Band5	1.4MHz	QPSK	20407	1RB#2	21.54	15.21	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	21.61	15.28	PASS
Band5	1.4MHz	QPSK	20407	3RB#0	21.63	15.3	PASS
Band5	1.4MHz	QPSK	20407	3RB#1	21.68	15.35	PASS
Band5	1.4MHz	QPSK	20407	3RB#3	21.77	15.44	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	21.23	14.9	PASS
Band5	1.4MHz	64QAM	20407	1RB#0	20.56	14.23	PASS
Band5	1.4MHz	64QAM	20407	1RB#2	20.44	14.11	PASS
Band5	1.4MHz	64QAM	20407	1RB#5	20.53	14.2	PASS
Band5	1.4MHz	64QAM	20407	3RB#0	21.02	14.69	PASS
Band5	1.4MHz	64QAM	20407	3RB#1	21.15	14.82	PASS
Band5	1.4MHz	64QAM	20407	3RB#3	21.11	14.78	PASS
Band5	1.4MHz	64QAM	20407	6RB#0	20.38	14.05	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	20.6	14.27	PASS
Band5	1.4MHz	16QAM	20407	1RB#2	20.49	14.16	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	20.51	14.18	PASS
Band5	1.4MHz	16QAM	20407	3RB#0	20.97	14.64	PASS
Band5	1.4MHz	16QAM	20407	3RB#1	21.15	14.82	PASS
Band5	1.4MHz	16QAM	20407	3RB#3	21.1	14.77	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	20.4	14.07	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	21.58	15.25	PASS
Band5	1.4MHz	QPSK	20525	1RB#2	22.05	15.72	PASS
Band5	1.4MHz	QPSK	20525	1RB#5	21.78	15.45	PASS
Band5	1.4MHz	QPSK	20525	3RB#0	21.87	15.54	PASS
Band5	1.4MHz	QPSK	20525	3RB#1	21.85	15.52	PASS
Band5	1.4MHz	QPSK	20525	3RB#3	21.63	15.3	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	21.17	14.84	PASS
Band5	1.4MHz	64QAM	20525	1RB#0	20.13	13.8	PASS
Band5	1.4MHz	64QAM	20525	1RB#2	21.05	14.72	PASS
Band5	1.4MHz	64QAM	20525	1RB#5	20.12	13.79	PASS
Band5	1.4MHz	64QAM	20525	3RB#0	20.98	14.65	PASS
Band5	1.4MHz	64QAM	20525	3RB#1	20.74	14.41	PASS
Band5	1.4MHz	64QAM	20525	3RB#3	20.96	14.63	PASS
Band5	1.4MHz	64QAM	20525	6RB#0	20.21	13.88	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	20.13	13.8	PASS

Band5	1.4MHz	16QAM	20525	1RB#2	21.04	14.71	PASS
Band5	1.4MHz	16QAM	20525	1RB#5	20.17	13.84	PASS
Band5	1.4MHz	16QAM	20525	3RB#0	20.97	14.64	PASS
Band5	1.4MHz	16QAM	20525	3RB#1	20.86	14.53	PASS
Band5	1.4MHz	16QAM	20525	3RB#3	20.81	14.48	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	20.24	13.91	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	21.55	15.22	PASS
Band5	1.4MHz	QPSK	20643	1RB#2	22.13	15.8	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	21.78	15.45	PASS
Band5	1.4MHz	QPSK	20643	3RB#0	21.88	15.55	PASS
Band5	1.4MHz	QPSK	20643	3RB#1	21.7	15.37	PASS
Band5	1.4MHz	QPSK	20643	3RB#3	21.84	15.51	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	21.36	15.03	PASS
Band5	1.4MHz	64QAM	20643	1RB#0	20.26	13.93	PASS
Band5	1.4MHz	64QAM	20643	1RB#2	20.91	14.58	PASS
Band5	1.4MHz	64QAM	20643	1RB#5	20.23	13.9	PASS
Band5	1.4MHz	64QAM	20643	3RB#0	21.04	14.71	PASS
Band5	1.4MHz	64QAM	20643	3RB#1	20.97	14.64	PASS
Band5	1.4MHz	64QAM	20643	3RB#3	21.1	14.77	PASS
Band5	1.4MHz	64QAM	20643	6RB#0	20.45	14.12	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	20.26	13.93	PASS
Band5	1.4MHz	16QAM	20643	1RB#2	21.15	14.82	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	20.21	13.88	PASS
Band5	1.4MHz	16QAM	20643	3RB#0	20.93	14.6	PASS
Band5	1.4MHz	16QAM	20643	3RB#1	20.93	14.6	PASS
Band5	1.4MHz	16QAM	20643	3RB#3	21.03	14.7	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	20.43	14.1	PASS
Band5	3MHz	QPSK	20415	1RB#0	21.76	15.43	PASS
Band5	3MHz	QPSK	20415	1RB#8	22.34	16.01	PASS
Band5	3MHz	QPSK	20415	1RB#14	22.15	15.82	PASS
Band5	3MHz	QPSK	20415	8RB#0	21.55	15.22	PASS
Band5	3MHz	QPSK	20415	8RB#4	21.64	15.31	PASS
Band5	3MHz	QPSK	20415	8RB#7	21.63	15.3	PASS
Band5	3MHz	QPSK	20415	15RB#0	21.58	15.25	PASS
Band5	3MHz	64QAM	20415	1RB#0	20.93	14.6	PASS
Band5	3MHz	64QAM	20415	1RB#8	21.26	14.93	PASS
Band5	3MHz	64QAM	20415	1RB#14	20.89	14.56	PASS
Band5	3MHz	64QAM	20415	8RB#0	20.78	14.45	PASS
Band5	3MHz	64QAM	20415	8RB#4	20.69	14.36	PASS
Band5	3MHz	64QAM	20415	8RB#7	20.86	14.53	PASS
Band5	3MHz	64QAM	20415	15RB#0	20.47	14.14	PASS
Band5	3MHz	16QAM	20415	1RB#0	20.89	14.56	PASS
Band5	3MHz	16QAM	20415	1RB#8	21.31	14.98	PASS

Band5	3MHz	16QAM	20415	1RB#14	20.9	14.57	PASS
Band5	3MHz	16QAM	20415	8RB#0	20.79	14.46	PASS
Band5	3MHz	16QAM	20415	8RB#4	20.68	14.35	PASS
Band5	3MHz	16QAM	20415	8RB#7	20.85	14.52	PASS
Band5	3MHz	16QAM	20415	15RB#0	20.49	14.16	PASS
Band5	3MHz	QPSK	20525	1RB#0	22.09	15.76	PASS
Band5	3MHz	QPSK	20525	1RB#8	21.93	15.6	PASS
Band5	3MHz	QPSK	20525	1RB#14	22.19	15.86	PASS
Band5	3MHz	QPSK	20525	8RB#0	21.58	15.25	PASS
Band5	3MHz	QPSK	20525	8RB#4	21.59	15.26	PASS
Band5	3MHz	QPSK	20525	8RB#7	21.31	14.98	PASS
Band5	3MHz	QPSK	20525	15RB#0	21.43	15.1	PASS
Band5	3MHz	64QAM	20525	1RB#0	21.67	15.34	PASS
Band5	3MHz	64QAM	20525	1RB#8	20.79	14.46	PASS
Band5	3MHz	64QAM	20525	1RB#14	21.61	15.28	PASS
Band5	3MHz	64QAM	20525	8RB#0	20.72	14.39	PASS
Band5	3MHz	64QAM	20525	8RB#4	20.5	14.17	PASS
Band5	3MHz	64QAM	20525	8RB#7	20.52	14.19	PASS
Band5	3MHz	64QAM	20525	15RB#0	20.37	14.04	PASS
Band5	3MHz	16QAM	20525	1RB#0	21.64	15.31	PASS
Band5	3MHz	16QAM	20525	1RB#8	21.8	15.47	PASS
Band5	3MHz	16QAM	20525	1RB#14	20.85	14.52	PASS
Band5	3MHz	16QAM	20525	8RB#0	20.66	14.33	PASS
Band5	3MHz	16QAM	20525	8RB#4	20.65	14.32	PASS
Band5	3MHz	16QAM	20525	8RB#7	20.46	14.13	PASS
Band5	3MHz	16QAM	20525	15RB#0	20.44	14.11	PASS
Band5	3MHz	QPSK	20635	1RB#0	21.9	15.57	PASS
Band5	3MHz	QPSK	20635	1RB#8	22.08	15.75	PASS
Band5	3MHz	QPSK	20635	1RB#14	22.15	15.82	PASS
Band5	3MHz	QPSK	20635	8RB#0	21.59	15.26	PASS
Band5	3MHz	QPSK	20635	8RB#4	21.52	15.19	PASS
Band5	3MHz	QPSK	20635	8RB#7	21.69	15.36	PASS
Band5	3MHz	QPSK	20635	15RB#0	21.58	15.25	PASS
Band5	3MHz	64QAM	20635	1RB#0	21.1	14.77	PASS
Band5	3MHz	64QAM	20635	1RB#8	21.85	15.52	PASS
Band5	3MHz	64QAM	20635	1RB#14	21.04	14.71	PASS
Band5	3MHz	64QAM	20635	8RB#0	20.86	14.53	PASS
Band5	3MHz	64QAM	20635	8RB#4	20.43	14.1	PASS
Band5	3MHz	64QAM	20635	8RB#7	20.73	14.4	PASS
Band5	3MHz	64QAM	20635	15RB#0	20.6	14.27	PASS
Band5	3MHz	16QAM	20635	1RB#0	21.14	14.81	PASS
Band5	3MHz	16QAM	20635	1RB#8	21.9	15.57	PASS
Band5	3MHz	16QAM	20635	1RB#14	20.69	14.36	PASS

Band5	3MHz	16QAM	20635	8RB#0	20.83	14.5	PASS
Band5	3MHz	16QAM	20635	8RB#4	20.5	14.17	PASS
Band5	3MHz	16QAM	20635	8RB#7	20.73	14.4	PASS
Band5	3MHz	16QAM	20635	15RB#0	20.59	14.26	PASS
Band5	5MHz	QPSK	20425	1RB#0	22.14	15.81	PASS
Band5	5MHz	QPSK	20425	1RB#12	22.09	15.76	PASS
Band5	5MHz	QPSK	20425	1RB#24	22.12	15.79	PASS
Band5	5MHz	QPSK	20425	12RB#0	21.65	15.32	PASS
Band5	5MHz	QPSK	20425	12RB#6	21.65	15.32	PASS
Band5	5MHz	QPSK	20425	12RB#13	21.65	15.32	PASS
Band5	5MHz	QPSK	20425	25RB#0	21.63	15.3	PASS
Band5	5MHz	64QAM	20425	1RB#0	21.19	14.86	PASS
Band5	5MHz	64QAM	20425	1RB#12	21.59	15.26	PASS
Band5	5MHz	64QAM	20425	1RB#24	21.16	14.83	PASS
Band5	5MHz	64QAM	20425	12RB#0	20.7	14.37	PASS
Band5	5MHz	64QAM	20425	12RB#6	20.72	14.39	PASS
Band5	5MHz	64QAM	20425	12RB#13	20.76	14.43	PASS
Band5	5MHz	64QAM	20425	25RB#0	20.81	14.48	PASS
Band5	5MHz	16QAM	20425	1RB#0	21.23	14.9	PASS
Band5	5MHz	16QAM	20425	1RB#12	21.54	15.21	PASS
Band5	5MHz	16QAM	20425	1RB#24	21.22	14.89	PASS
Band5	5MHz	16QAM	20425	12RB#0	20.66	14.33	PASS
Band5	5MHz	16QAM	20425	12RB#6	20.69	14.36	PASS
Band5	5MHz	16QAM	20425	12RB#13	20.77	14.44	PASS
Band5	5MHz	16QAM	20425	25RB#0	20.76	14.43	PASS
Band5	5MHz	QPSK	20525	1RB#0	22.18	15.85	PASS
Band5	5MHz	QPSK	20525	1RB#12	22.1	15.77	PASS
Band5	5MHz	QPSK	20525	1RB#24	21.98	15.65	PASS
Band5	5MHz	QPSK	20525	12RB#0	21.57	15.24	PASS
Band5	5MHz	QPSK	20525	12RB#6	21.62	15.29	PASS
Band5	5MHz	QPSK	20525	12RB#13	21.5	15.17	PASS
Band5	5MHz	QPSK	20525	25RB#0	21.58	15.25	PASS
Band5	5MHz	64QAM	20525	1RB#0	20.89	14.56	PASS
Band5	5MHz	64QAM	20525	1RB#12	20.97	14.64	PASS
Band5	5MHz	64QAM	20525	1RB#24	20.71	14.38	PASS
Band5	5MHz	64QAM	20525	12RB#0	20.61	14.28	PASS
Band5	5MHz	64QAM	20525	12RB#6	20.39	14.06	PASS
Band5	5MHz	64QAM	20525	12RB#13	20.44	14.11	PASS
Band5	5MHz	64QAM	20525	25RB#0	20.56	14.23	PASS
Band5	5MHz	16QAM	20525	1RB#0	20.84	14.51	PASS
Band5	5MHz	16QAM	20525	1RB#12	20.96	14.63	PASS
Band5	5MHz	16QAM	20525	1RB#24	20.62	14.29	PASS
Band5	5MHz	16QAM	20525	12RB#0	20.47	14.14	PASS

Band5	5MHz	16QAM	20525	12RB#6	20.54	14.21	PASS
Band5	5MHz	16QAM	20525	12RB#13	20.43	14.1	PASS
Band5	5MHz	16QAM	20525	25RB#0	20.54	14.21	PASS
Band5	5MHz	QPSK	20625	1RB#0	22.18	15.85	PASS
Band5	5MHz	QPSK	20625	1RB#12	22.01	15.68	PASS
Band5	5MHz	QPSK	20625	1RB#24	22.05	15.72	PASS
Band5	5MHz	QPSK	20625	12RB#0	21.6	15.27	PASS
Band5	5MHz	QPSK	20625	12RB#6	21.54	15.21	PASS
Band5	5MHz	QPSK	20625	12RB#13	21.61	15.28	PASS
Band5	5MHz	QPSK	20625	25RB#0	21.59	15.26	PASS
Band5	5MHz	64QAM	20625	1RB#0	20.4	14.07	PASS
Band5	5MHz	64QAM	20625	1RB#12	20.7	14.37	PASS
Band5	5MHz	64QAM	20625	1RB#24	20.44	14.11	PASS
Band5	5MHz	64QAM	20625	12RB#0	20.59	14.26	PASS
Band5	5MHz	64QAM	20625	12RB#6	20.58	14.25	PASS
Band5	5MHz	64QAM	20625	12RB#13	20.57	14.24	PASS
Band5	5MHz	64QAM	20625	25RB#0	20.74	14.41	PASS
Band5	5MHz	16QAM	20625	1RB#0	20.36	14.03	PASS
Band5	5MHz	16QAM	20625	1RB#12	20.44	14.11	PASS
Band5	5MHz	16QAM	20625	1RB#24	20.47	14.14	PASS
Band5	5MHz	16QAM	20625	12RB#0	20.58	14.25	PASS
Band5	5MHz	16QAM	20625	12RB#6	20.56	14.23	PASS
Band5	5MHz	16QAM	20625	12RB#13	20.59	14.26	PASS
Band5	5MHz	16QAM	20625	25RB#0	20.76	14.43	PASS
Band5	10MHz	QPSK	20450	1RB#0	22.1	15.77	PASS
Band5	10MHz	QPSK	20450	1RB#24	22.31	15.98	PASS
Band5	10MHz	QPSK	20450	1RB#49	22.11	15.78	PASS
Band5	10MHz	QPSK	20450	25RB#0	21.69	15.36	PASS
Band5	10MHz	QPSK	20450	25RB#12	21.59	15.26	PASS
Band5	10MHz	QPSK	20450	25RB#25	21.54	15.21	PASS
Band5	10MHz	QPSK	20450	50RB#0	21.54	15.21	PASS
Band5	10MHz	64QAM	20450	1RB#0	20.4	14.07	PASS
Band5	10MHz	64QAM	20450	1RB#24	21.49	15.16	PASS
Band5	10MHz	64QAM	20450	1RB#49	20.39	14.06	PASS
Band5	10MHz	64QAM	20450	25RB#0	20.83	14.5	PASS
Band5	10MHz	64QAM	20450	25RB#12	20.78	14.45	PASS
Band5	10MHz	64QAM	20450	25RB#25	20.66	14.33	PASS
Band5	10MHz	64QAM	20450	50RB#0	20.62	14.29	PASS
Band5	10MHz	16QAM	20450	1RB#0	20.4	14.07	PASS
Band5	10MHz	16QAM	20450	1RB#24	21.51	15.18	PASS
Band5	10MHz	16QAM	20450	1RB#49	20.36	14.03	PASS
Band5	10MHz	16QAM	20450	25RB#0	20.72	14.39	PASS
Band5	10MHz	16QAM	20450	25RB#12	20.72	14.39	PASS

Band5	10MHz	16QAM	20450	25RB#25	20.71	14.38	PASS
Band5	10MHz	16QAM	20450	50RB#0	20.64	14.31	PASS
Band5	10MHz	QPSK	20525	1RB#0	22.14	15.81	PASS
Band5	10MHz	QPSK	20525	1RB#24	21.96	15.63	PASS
Band5	10MHz	QPSK	20525	1RB#49	22.25	15.92	PASS
Band5	10MHz	QPSK	20525	25RB#0	21.46	15.13	PASS
Band5	10MHz	QPSK	20525	25RB#12	21.47	15.14	PASS
Band5	10MHz	QPSK	20525	25RB#25	21.57	15.24	PASS
Band5	10MHz	QPSK	20525	50RB#0	21.62	15.29	PASS
Band5	10MHz	64QAM	20525	1RB#0	21.67	15.34	PASS
Band5	10MHz	64QAM	20525	1RB#24	20.82	14.49	PASS
Band5	10MHz	64QAM	20525	1RB#49	20.9	14.57	PASS
Band5	10MHz	64QAM	20525	25RB#0	20.78	14.45	PASS
Band5	10MHz	64QAM	20525	25RB#12	20.55	14.22	PASS
Band5	10MHz	64QAM	20525	25RB#25	20.66	14.33	PASS
Band5	10MHz	64QAM	20525	50RB#0	20.58	14.25	PASS
Band5	10MHz	16QAM	20525	1RB#0	21.66	15.33	PASS
Band5	10MHz	16QAM	20525	1RB#24	20.74	14.41	PASS
Band5	10MHz	16QAM	20525	1RB#49	20.95	14.62	PASS
Band5	10MHz	16QAM	20525	25RB#0	20.73	14.4	PASS
Band5	10MHz	16QAM	20525	25RB#12	20.67	14.34	PASS
Band5	10MHz	16QAM	20525	25RB#25	20.64	14.31	PASS
Band5	10MHz	16QAM	20525	50RB#0	20.65	14.32	PASS
Band5	10MHz	QPSK	20600	1RB#0	22.06	15.73	PASS
Band5	10MHz	QPSK	20600	1RB#24	21.95	15.62	PASS
Band5	10MHz	QPSK	20600	1RB#49	22.03	15.7	PASS
Band5	10MHz	QPSK	20600	25RB#0	21.63	15.3	PASS
Band5	10MHz	QPSK	20600	25RB#12	21.55	15.22	PASS
Band5	10MHz	QPSK	20600	25RB#25	21.59	15.26	PASS
Band5	10MHz	QPSK	20600	50RB#0	21.57	15.24	PASS
Band5	10MHz	64QAM	20600	1RB#0	21.11	14.78	PASS
Band5	10MHz	64QAM	20600	1RB#24	21.65	15.32	PASS
Band5	10MHz	64QAM	20600	1RB#49	20.77	14.44	PASS
Band5	10MHz	64QAM	20600	25RB#0	20.65	14.32	PASS
Band5	10MHz	64QAM	20600	25RB#12	20.5	14.17	PASS
Band5	10MHz	64QAM	20600	25RB#25	20.54	14.21	PASS
Band5	10MHz	64QAM	20600	50RB#0	20.58	14.25	PASS
Band5	10MHz	16QAM	20600	1RB#0	20.76	14.43	PASS
Band5	10MHz	16QAM	20600	1RB#24	21.57	15.24	PASS
Band5	10MHz	16QAM	20600	1RB#49	20.78	14.45	PASS
Band5	10MHz	16QAM	20600	25RB#0	20.6	14.27	PASS
Band5	10MHz	16QAM	20600	25RB#12	20.52	14.19	PASS
Band5	10MHz	16QAM	20600	25RB#25	20.54	14.21	PASS

Band5	10MHz	16QAM	20600	50RB#0	20.59	14.26	PASS
-------	-------	-------	-------	--------	-------	-------	------

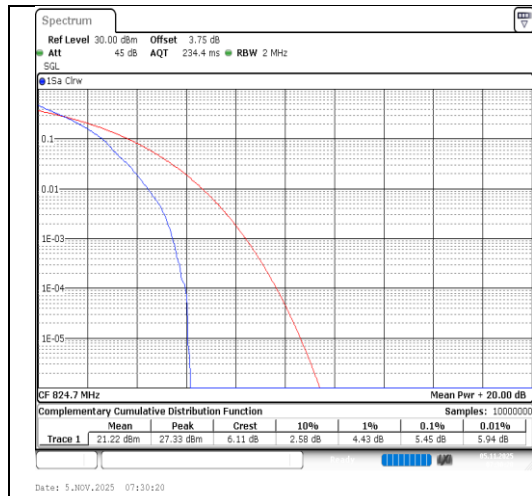
Peak-to-Average Ratio(CCDF)

Test Result

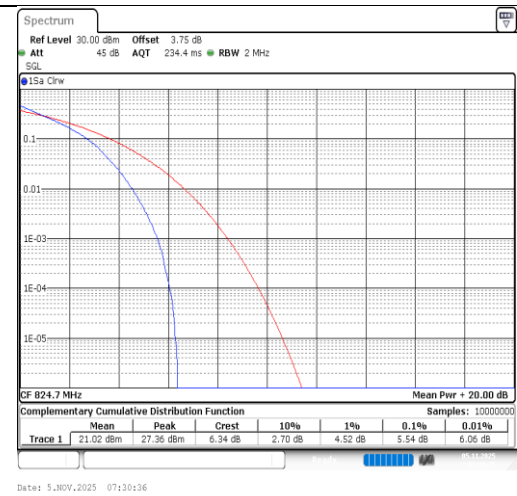
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	5.45	13	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	5.54	13	PASS
Band5	1.4MHz	64QAM	20407	1RB#0	6.32	13	PASS
Band5	1.4MHz	64QAM	20407	6RB#0	6.43	13	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	6.32	13	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	6.43	13	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	5.71	13	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	5.77	13	PASS
Band5	1.4MHz	64QAM	20525	1RB#0	6.46	13	PASS
Band5	1.4MHz	64QAM	20525	6RB#0	6.64	13	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	6.46	13	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	6.64	13	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	5.51	13	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	5.62	13	PASS
Band5	1.4MHz	64QAM	20643	1RB#0	6.38	13	PASS
Band5	1.4MHz	64QAM	20643	6RB#0	6.52	13	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	6.38	13	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	6.52	13	PASS
Band5	3MHz	QPSK	20415	1RB#0	5.51	13	PASS
Band5	3MHz	QPSK	20415	15RB#0	5.33	13	PASS
Band5	3MHz	64QAM	20415	1RB#0	6.35	13	PASS
Band5	3MHz	64QAM	20415	15RB#0	6.32	13	PASS
Band5	3MHz	16QAM	20415	1RB#0	6.35	13	PASS
Band5	3MHz	16QAM	20415	15RB#0	6.32	13	PASS
Band5	3MHz	QPSK	20525	1RB#0	5.74	13	PASS
Band5	3MHz	QPSK	20525	15RB#0	5.57	13	PASS
Band5	3MHz	64QAM	20525	1RB#0	6.41	13	PASS
Band5	3MHz	64QAM	20525	15RB#0	6.46	13	PASS
Band5	3MHz	16QAM	20525	1RB#0	6.41	13	PASS
Band5	3MHz	16QAM	20525	15RB#0	6.46	13	PASS
Band5	3MHz	QPSK	20635	1RB#0	5.28	13	PASS
Band5	3MHz	QPSK	20635	15RB#0	5.39	13	PASS
Band5	3MHz	64QAM	20635	1RB#0	5.88	13	PASS
Band5	3MHz	64QAM	20635	15RB#0	6.38	13	PASS
Band5	3MHz	16QAM	20635	1RB#0	5.86	13	PASS
Band5	3MHz	16QAM	20635	15RB#0	6.41	13	PASS

Band5	5MHz	QPSK	20425	1RB#0	5.59	13	PASS
Band5	5MHz	QPSK	20425	25RB#0	5.28	13	PASS
Band5	5MHz	64QAM	20425	1RB#0	6.20	13	PASS
Band5	5MHz	64QAM	20425	25RB#0	6.20	13	PASS
Band5	5MHz	16QAM	20425	1RB#0	6.20	13	PASS
Band5	5MHz	16QAM	20425	25RB#0	6.23	13	PASS
Band5	5MHz	QPSK	20525	1RB#0	5.77	13	PASS
Band5	5MHz	QPSK	20525	25RB#0	5.57	13	PASS
Band5	5MHz	64QAM	20525	1RB#0	6.55	13	PASS
Band5	5MHz	64QAM	20525	25RB#0	6.43	13	PASS
Band5	5MHz	16QAM	20525	1RB#0	6.52	13	PASS
Band5	5MHz	16QAM	20525	25RB#0	6.43	13	PASS
Band5	5MHz	QPSK	20625	1RB#0	4.99	13	PASS
Band5	5MHz	QPSK	20625	25RB#0	5.36	13	PASS
Band5	5MHz	64QAM	20625	1RB#0	5.88	13	PASS
Band5	5MHz	64QAM	20625	25RB#0	6.32	13	PASS
Band5	5MHz	16QAM	20625	1RB#0	5.86	13	PASS
Band5	5MHz	16QAM	20625	25RB#0	6.32	13	PASS
Band5	10MHz	QPSK	20450	1RB#0	5.48	13	PASS
Band5	10MHz	QPSK	20450	50RB#0	5.36	13	PASS
Band5	10MHz	64QAM	20450	1RB#0	6.49	13	PASS
Band5	10MHz	64QAM	20450	50RB#0	6.29	13	PASS
Band5	10MHz	16QAM	20450	1RB#0	6.49	13	PASS
Band5	10MHz	16QAM	20450	50RB#0	6.26	13	PASS
Band5	10MHz	QPSK	20525	1RB#0	5.48	13	PASS
Band5	10MHz	QPSK	20525	50RB#0	5.59	13	PASS
Band5	10MHz	64QAM	20525	1RB#0	6.32	13	PASS
Band5	10MHz	64QAM	20525	50RB#0	6.49	13	PASS
Band5	10MHz	16QAM	20525	1RB#0	6.32	13	PASS
Band5	10MHz	16QAM	20525	50RB#0	6.49	13	PASS
Band5	10MHz	QPSK	20600	1RB#0	5.57	13	PASS
Band5	10MHz	QPSK	20600	50RB#0	5.28	13	PASS
Band5	10MHz	64QAM	20600	1RB#0	6.58	13	PASS
Band5	10MHz	64QAM	20600	50RB#0	6.29	13	PASS
Band5	10MHz	16QAM	20600	1RB#0	6.58	13	PASS
Band5	10MHz	16QAM	20600	50RB#0	6.29	13	PASS

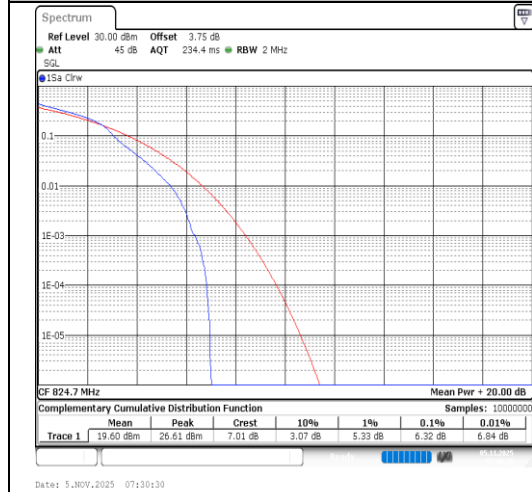
Test Graphs



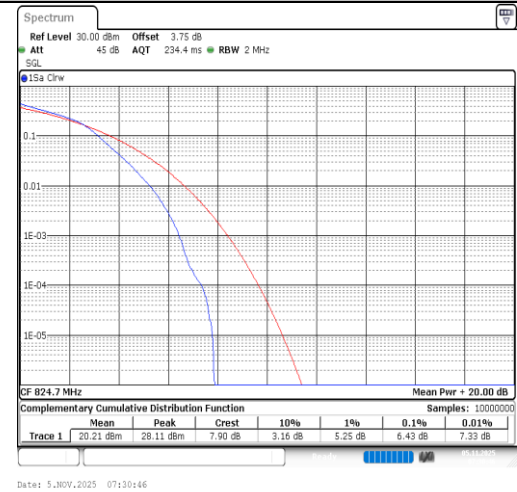
Band5-1.4MHz-QPSK-20407-1RB#0-PASS



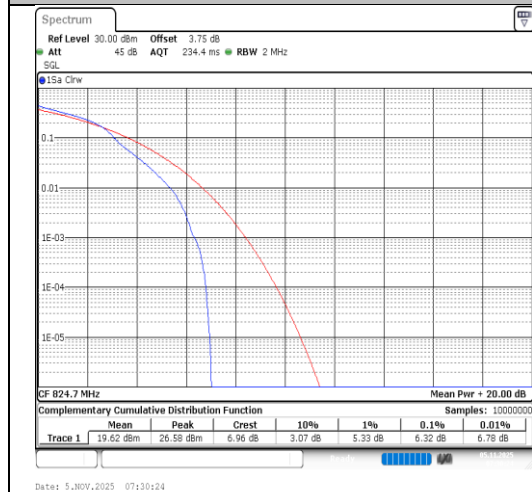
Band5-1.4MHz-QPSK-20407-6RB#0-PASS



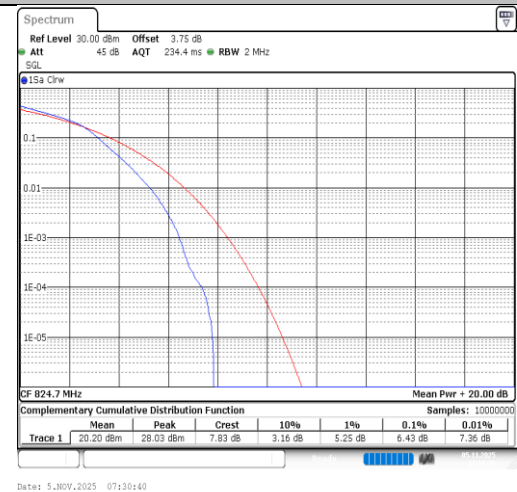
Band5-1.4MHz-64QAM-20407-1RB#0-PASS



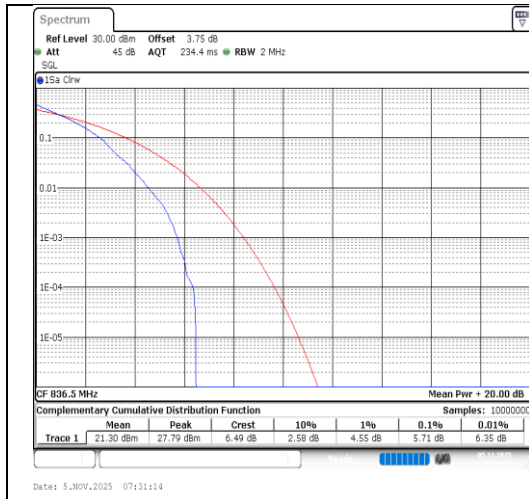
Band5-1.4MHz-64QAM-20407-6RB#0-PASS



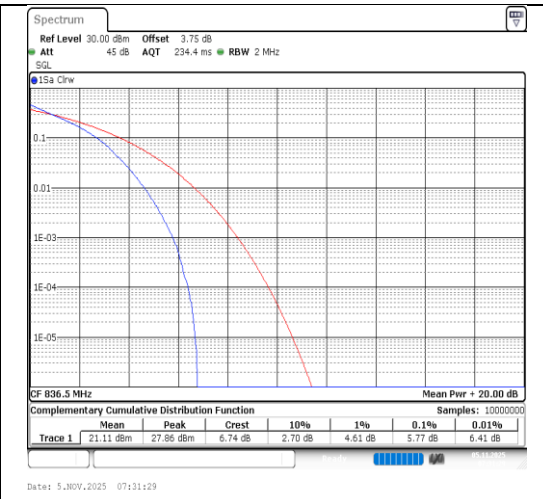
Band5-1.4MHz-16QAM-20407-1RB#0-PASS



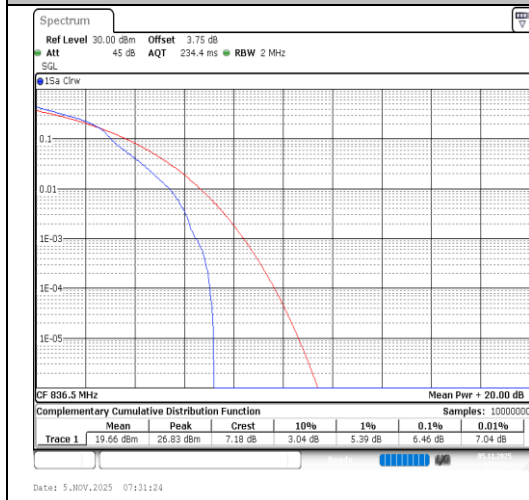
Band5-1.4MHz-16QAM-20407-6RB#0-PASS



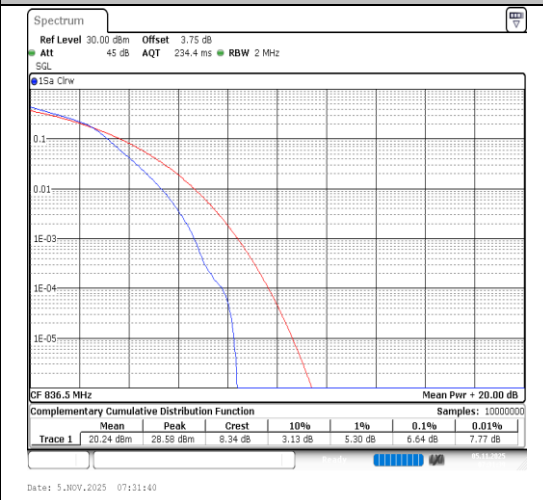
Band5-1.4MHz-QPSK-20525-1RB#0-PASS



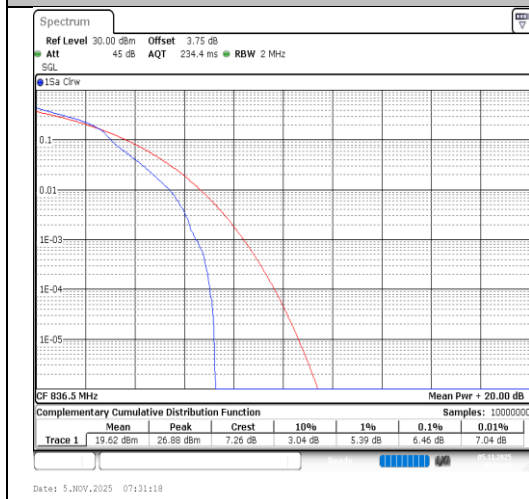
Band5-1.4MHz-QPSK-20525-6RB#0-PASS



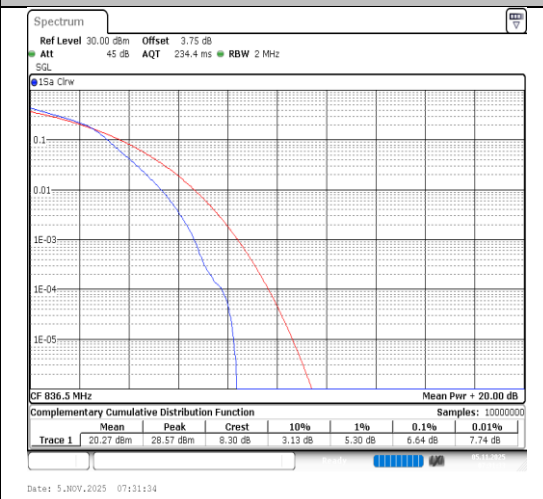
Band5-1.4MHz-64QAM-20525-1RB#0-PASS



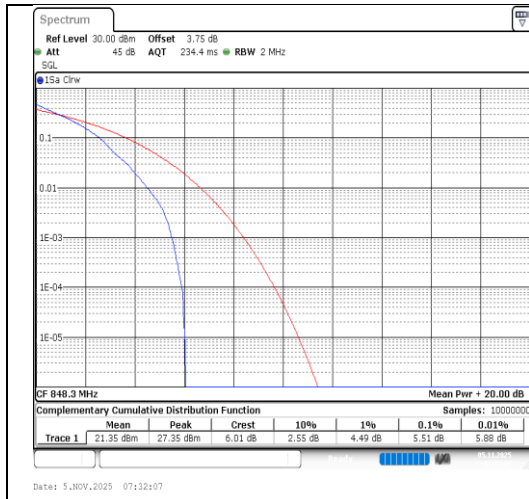
Band5-1.4MHz-64QAM-20525-6RB#0-PASS



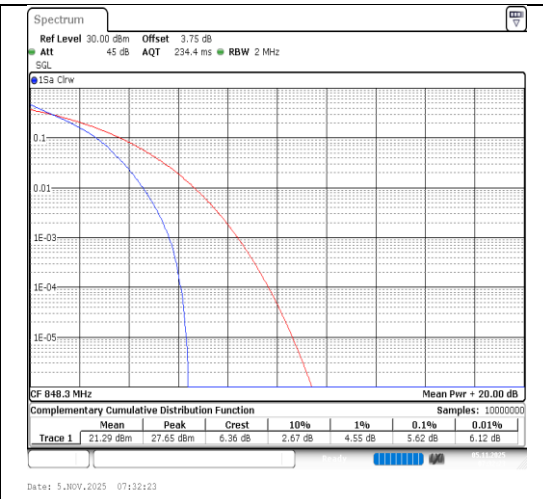
Band5-1.4MHz-16QAM-20525-1RB#0-PASS



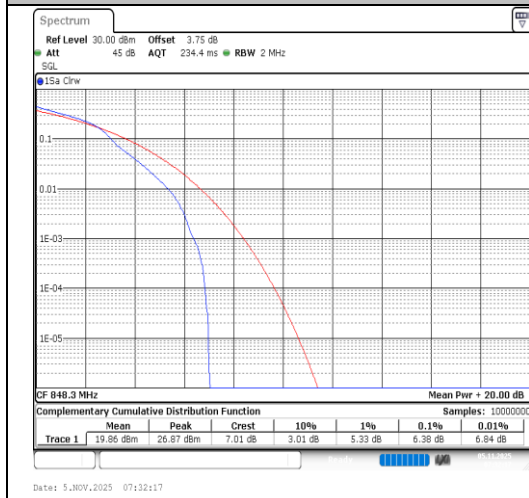
Band5-1.4MHz-16QAM-20525-6RB#0-PASS



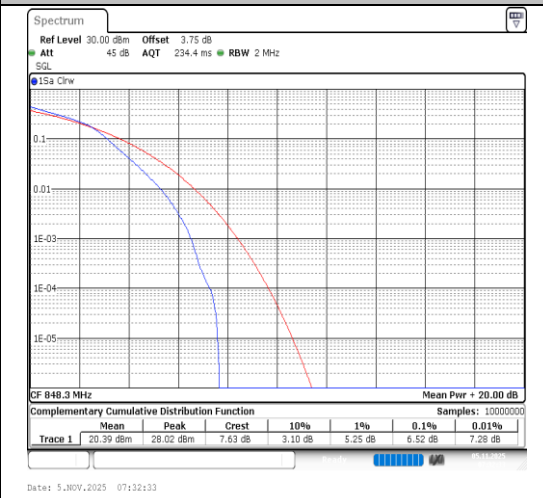
Band5-1.4MHz-QPSK-20643-1RB#0-PASS



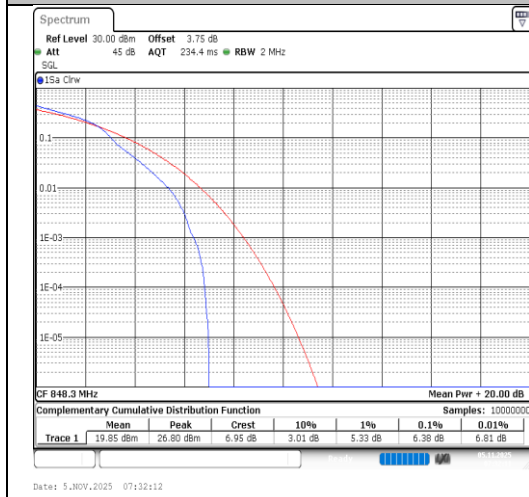
Band5-1.4MHz-QPSK-20643-6RB#0-PASS



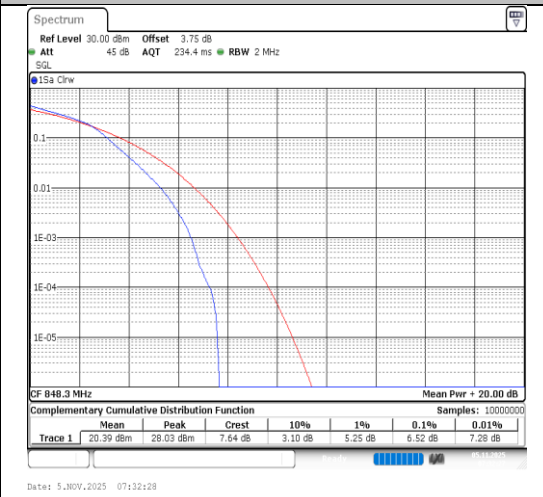
Band5-1.4MHz-64QAM-20643-1RB#0-PASS



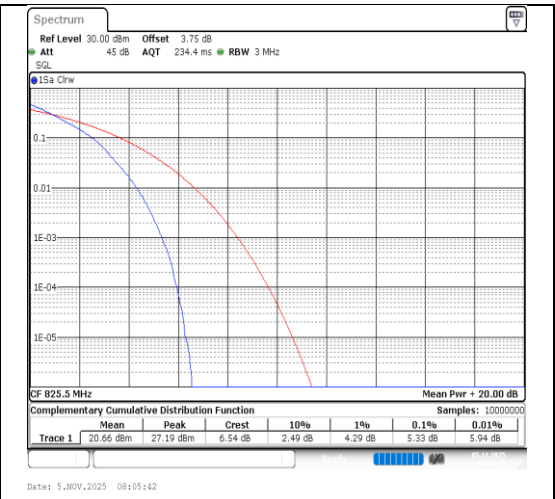
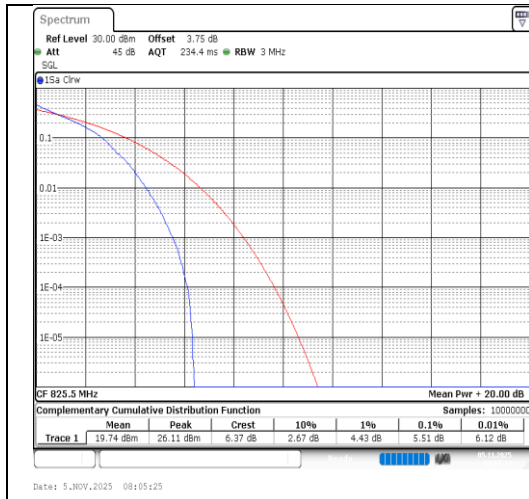
Band5-1.4MHz-64QAM-20643-6RB#0-PASS



Band5-1.4MHz-16QAM-20643-1RB#0-PASS

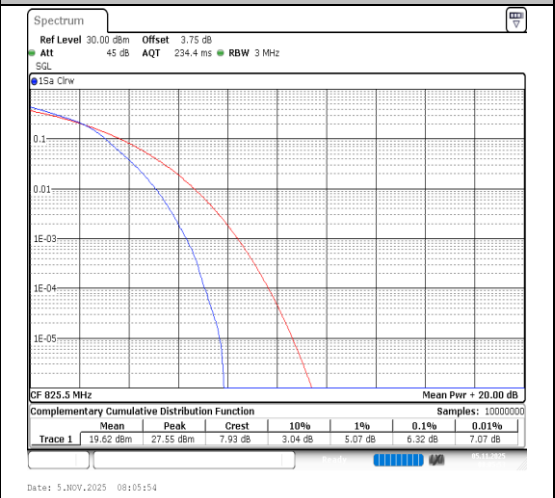
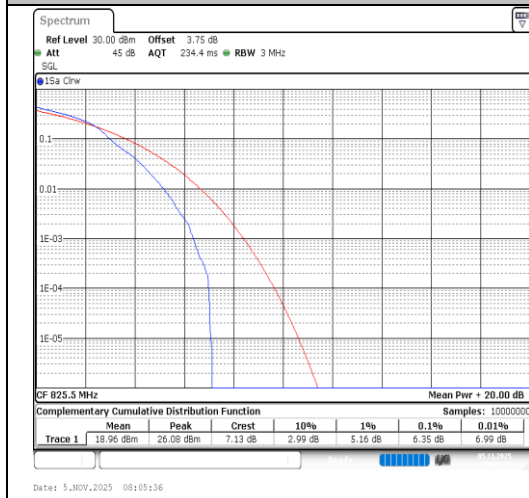


Band5-1.4MHz-16QAM-20643-6RB#0-PASS



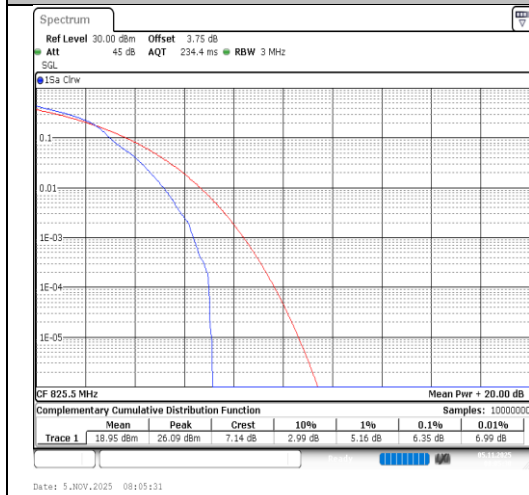
Band5-3MHz-QPSK-20415-1RB#0-PASS

Band5-3MHz-QPSK-20415-15RB#0-PASS



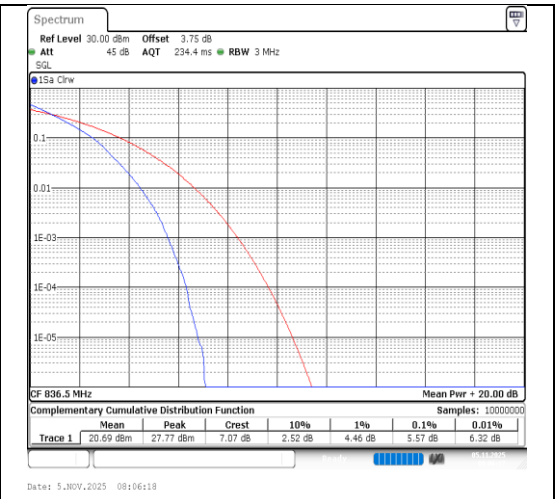
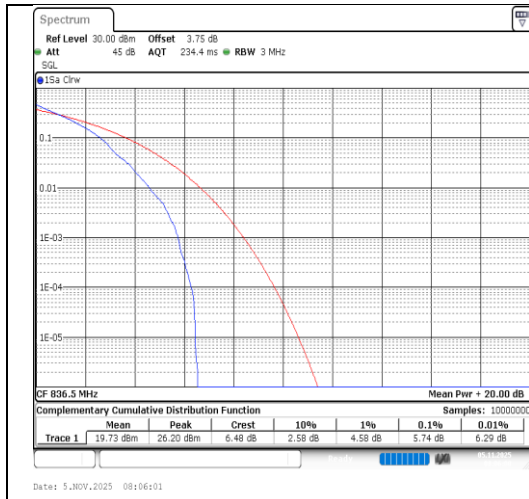
Band5-3MHz-64QAM-20415-1RB#0-PASS

Band5-3MHz-64QAM-20415-15RB#0-PASS



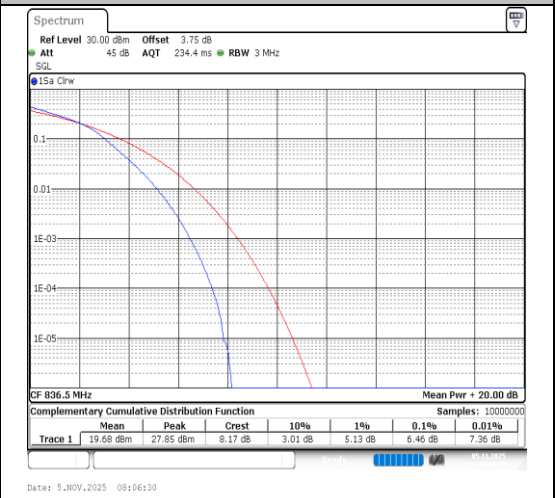
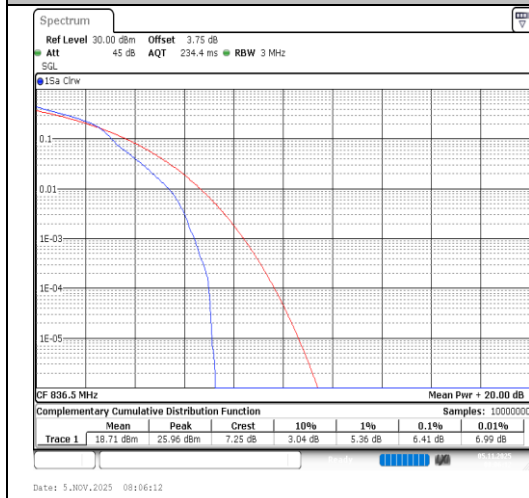
Band5-3MHz-16QAM-20415-1RB#0-PASS

Band5-3MHz-16QAM-20415-15RB#0-PASS



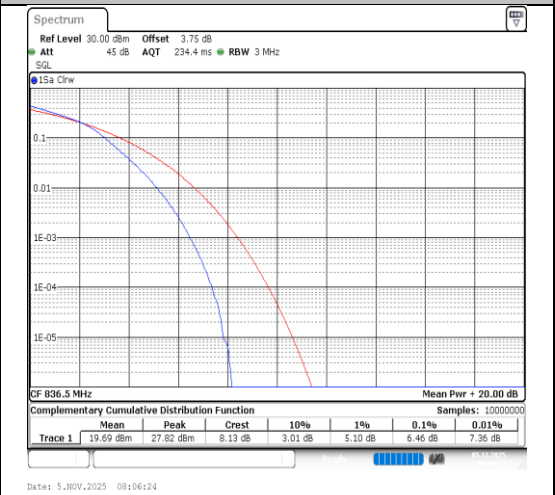
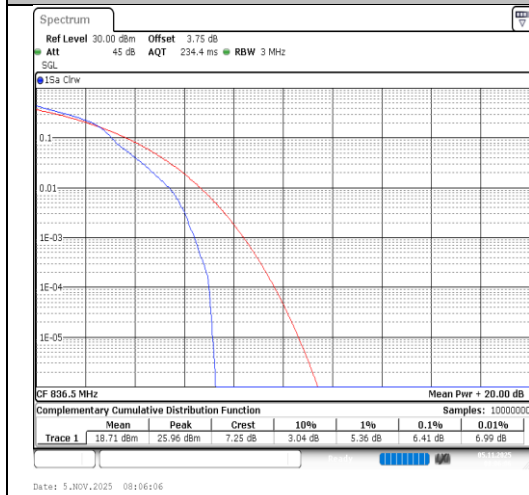
Band5-3MHz-QPSK-20525-1RB#0-PASS

Band5-3MHz-QPSK-20525-15RB#0-PASS



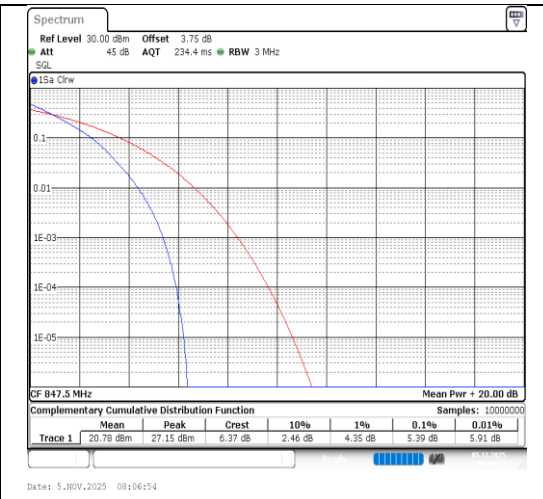
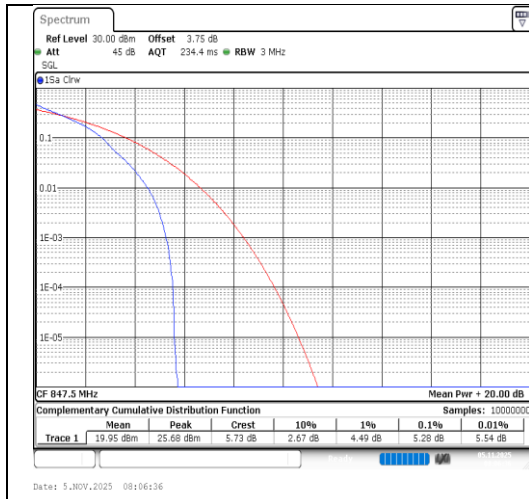
Band5-3MHz-64QAM-20525-1RB#0-PASS

Band5-3MHz-64QAM-20525-15RB#0-PASS



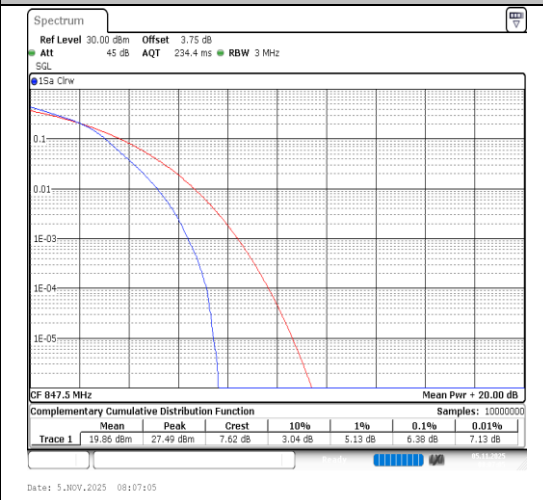
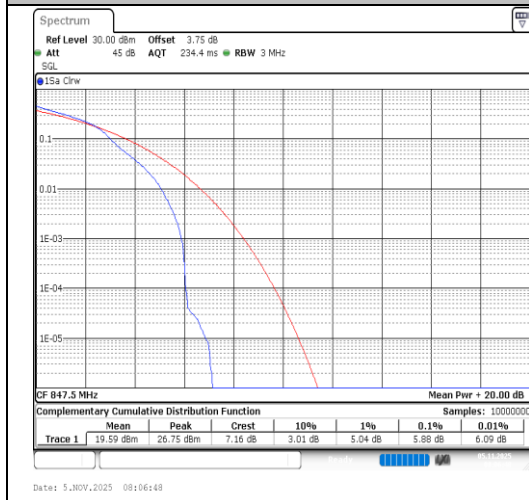
Band5-3MHz-16QAM-20525-1RB#0-PASS

Band5-3MHz-16QAM-20525-15RB#0-PASS



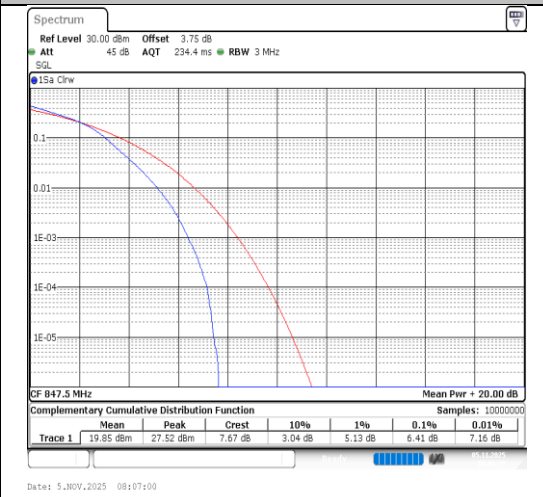
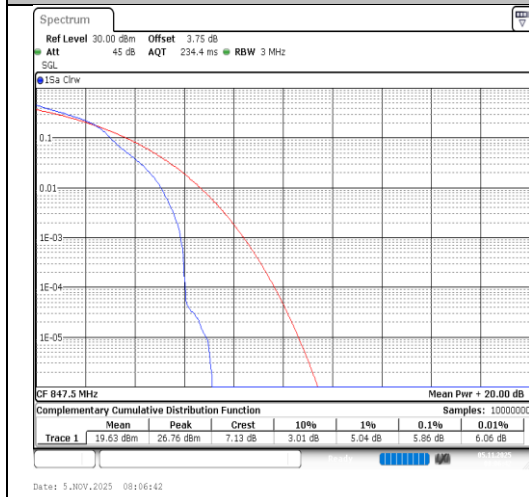
Band5-3MHz-QPSK-20635-1RB#0-PASS

Band5-3MHz-QPSK-20635-15RB#0-PASS



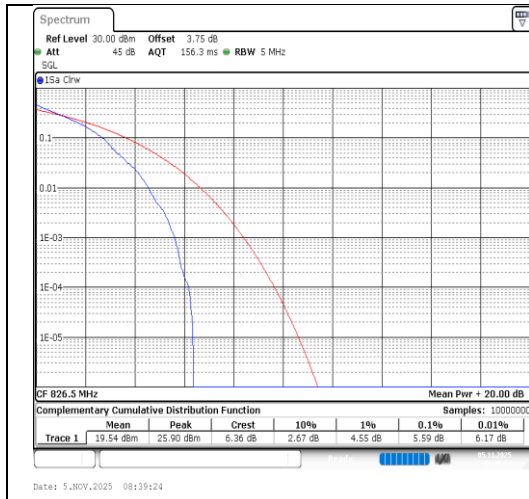
Band5-3MHz-64QAM-20635-1RB#0-PASS

Band5-3MHz-64QAM-20635-15RB#0-PASS

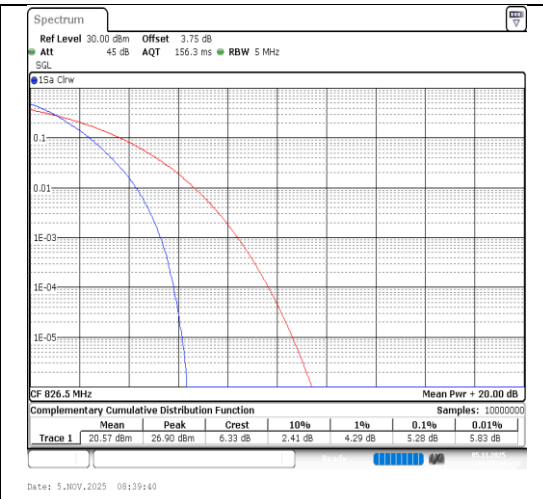


Band5-3MHz-16QAM-20635-1RB#0-PASS

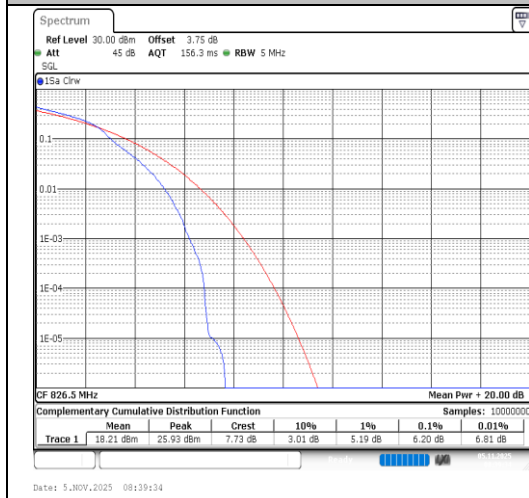
Band5-3MHz-16QAM-20635-15RB#0-PASS



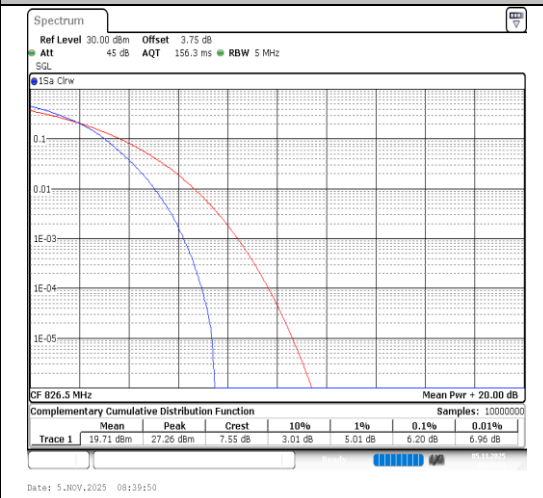
Band5-5MHz-QPSK-20425-1RB#0-PASS



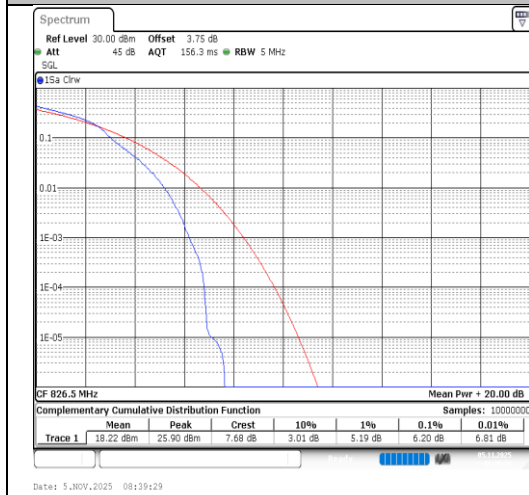
Band5-5MHz-QPSK-20425-25RB#0-PASS



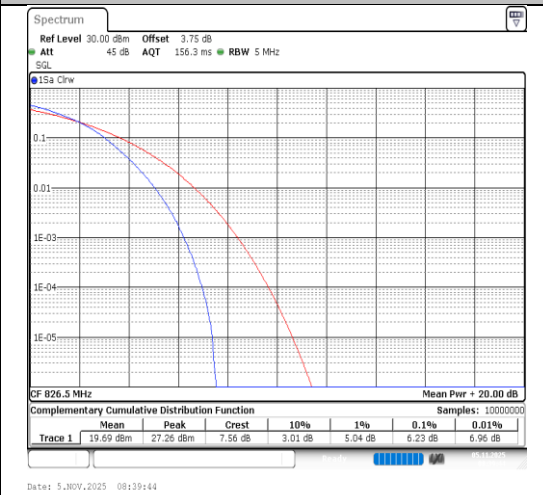
Band5-5MHz-64QAM-20425-1RB#0-PASS



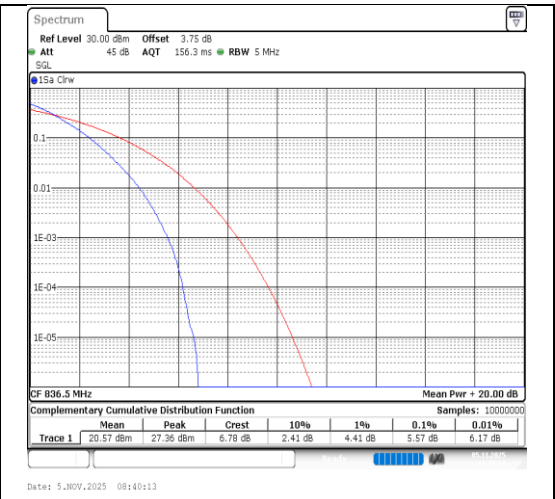
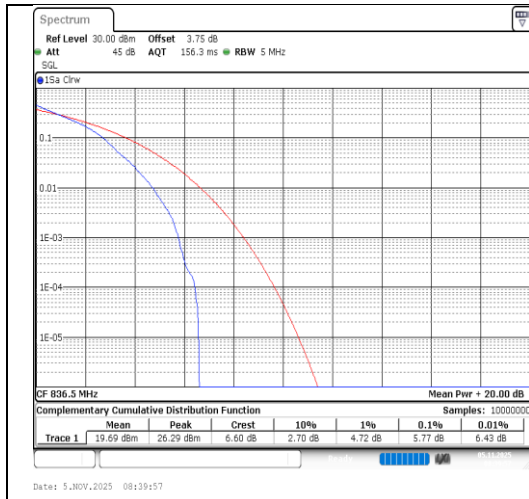
Band5-5MHz-64QAM-20425-25RB#0-PASS



Band5-5MHz-16QAM-20425-1RB#0-PASS

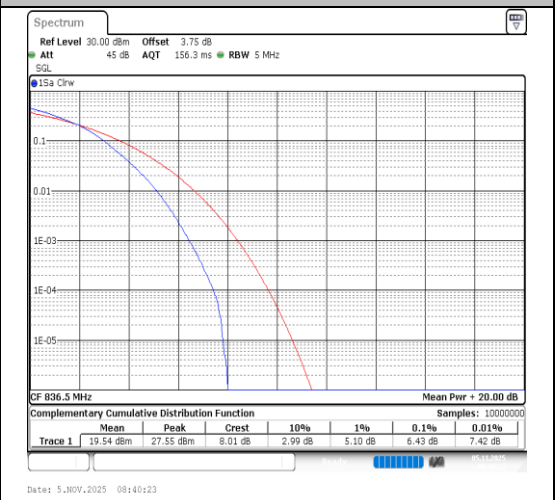
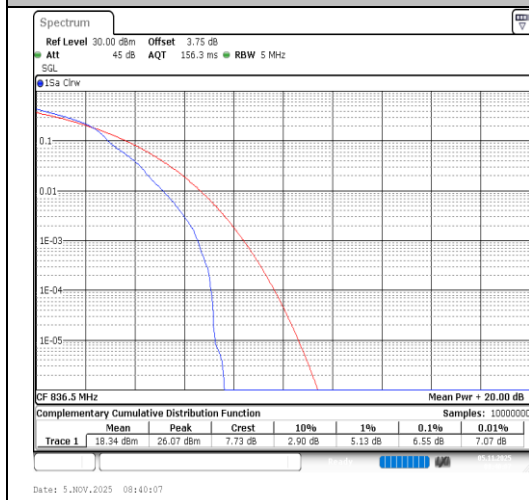


Band5-5MHz-16QAM-20425-25RB#0-PASS



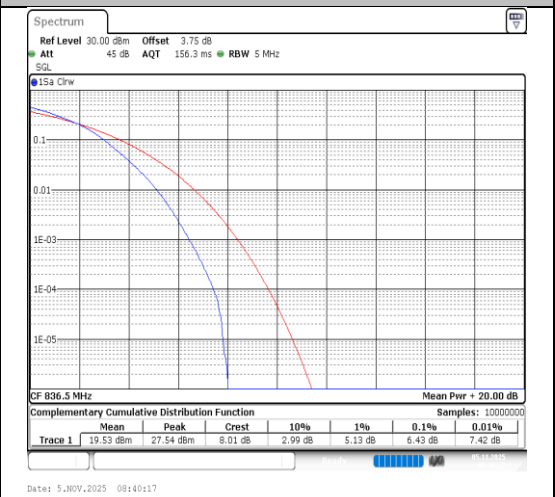
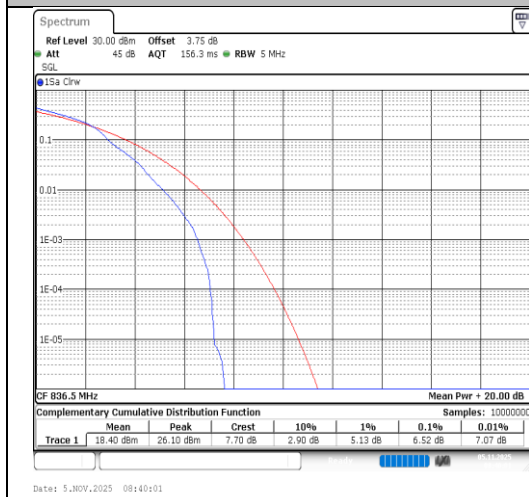
Band5-5MHz-QPSK-20525-1RB#0-PASS

Band5-5MHz-QPSK-20525-25RB#0-PASS



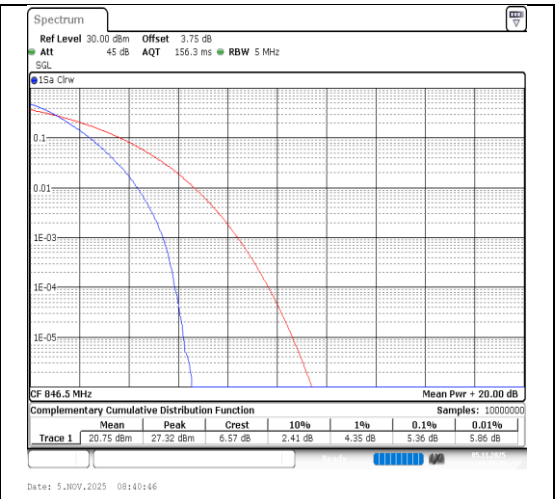
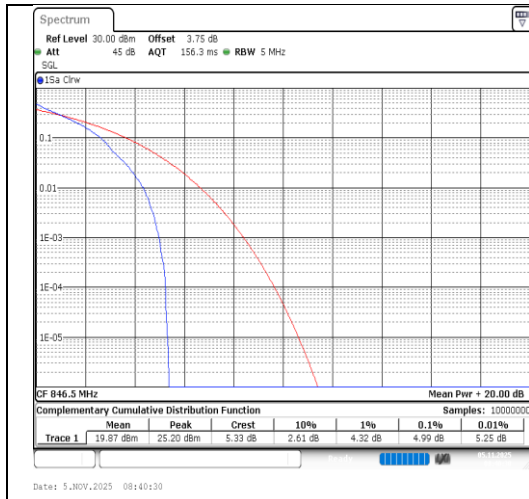
Band5-5MHz-64QAM-20525-1RB#0-PASS

Band5-5MHz-64QAM-20525-25RB#0-PASS



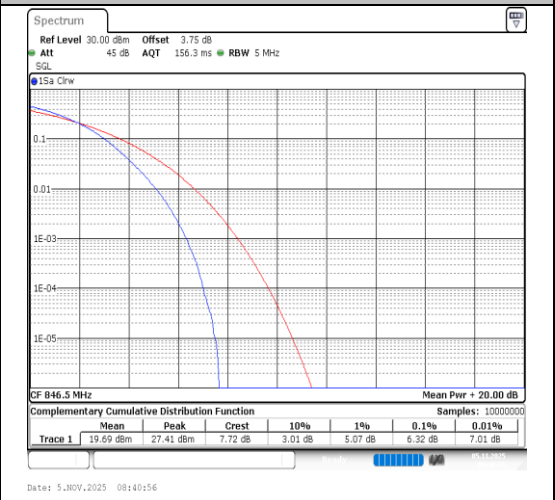
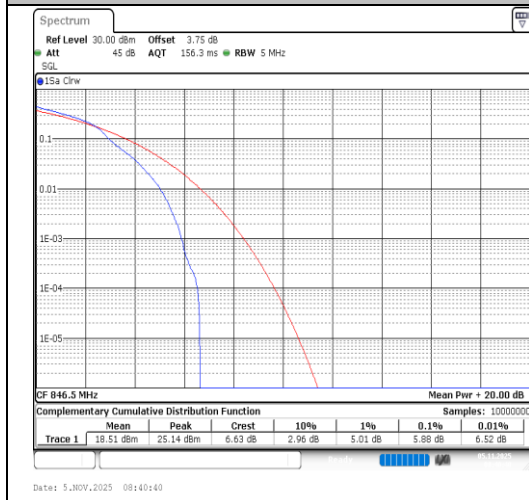
Band5-5MHz-16QAM-20525-1RB#0-PASS

Band5-5MHz-16QAM-20525-25RB#0-PASS



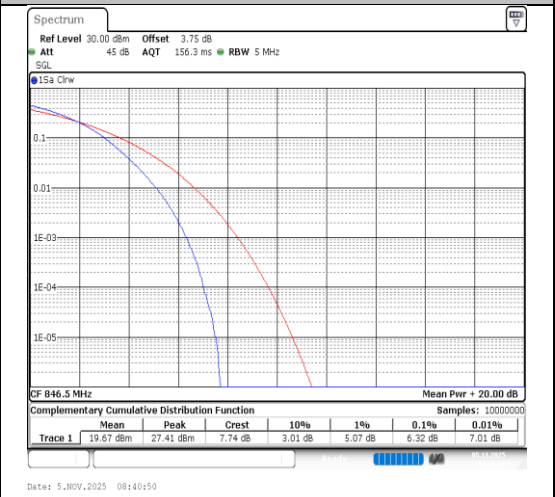
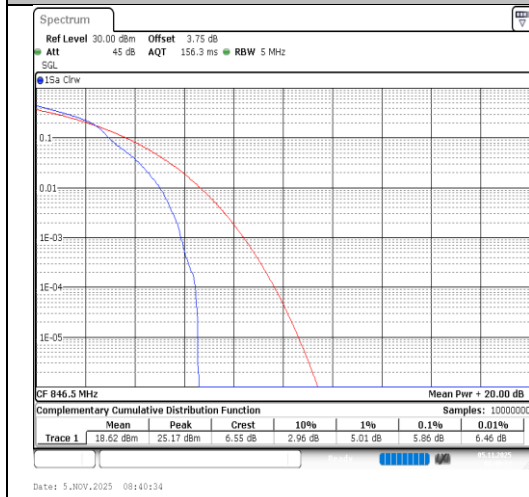
Band5-5MHz-QPSK-20625-1RB#0-PASS

Band5-5MHz-QPSK-20625-25RB#0-PASS



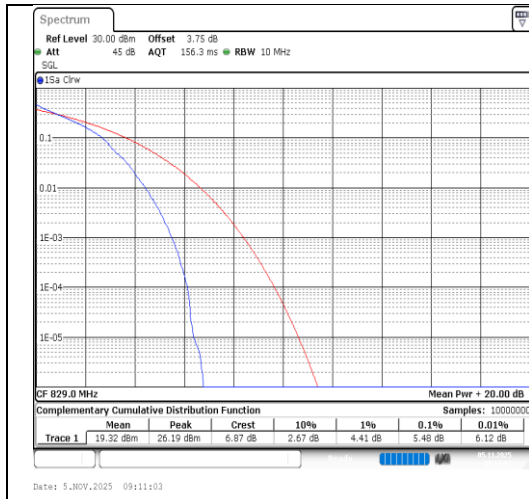
Band5-5MHz-64QAM-20625-1RB#0-PASS

Band5-5MHz-64QAM-20625-25RB#0-PASS

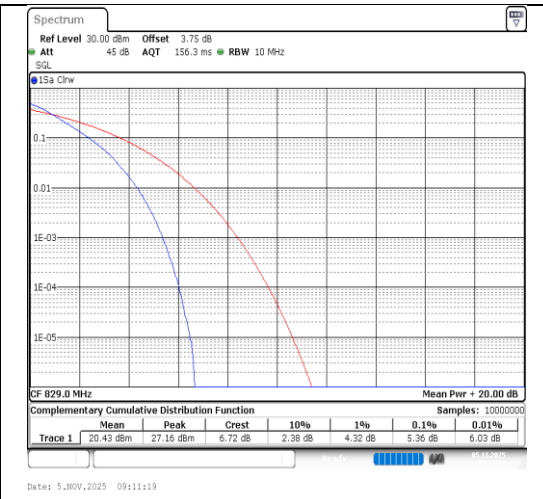


Band5-5MHz-16QAM-20625-1RB#0-PASS

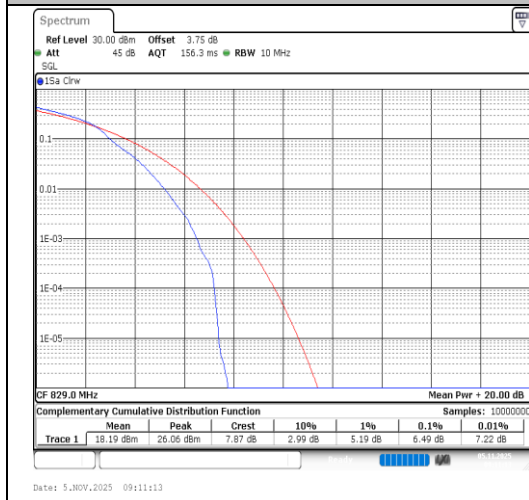
Band5-5MHz-16QAM-20625-25RB#0-PASS



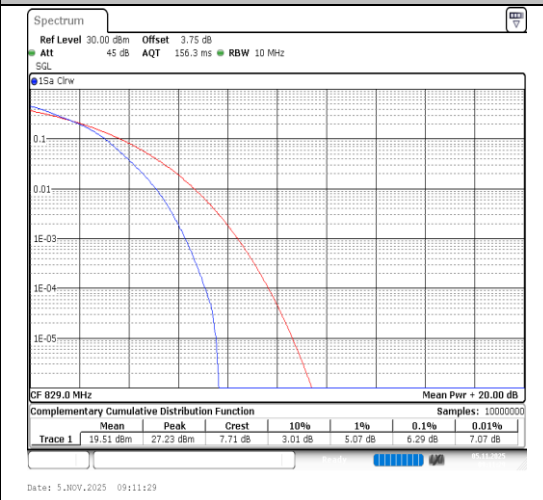
Band5-10MHz-QPSK-20450-1RB#0-PASS



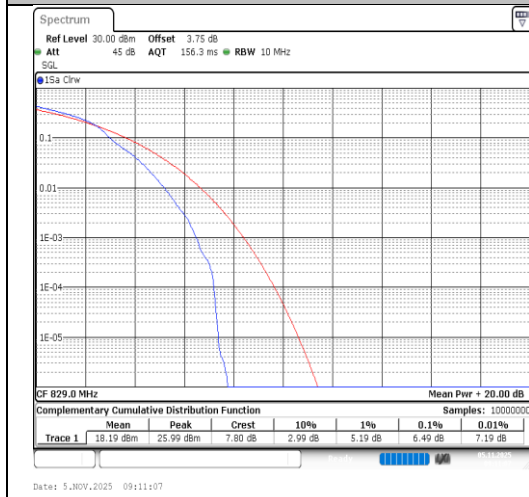
Band5-10MHz-QPSK-20450-50RB#0-PASS



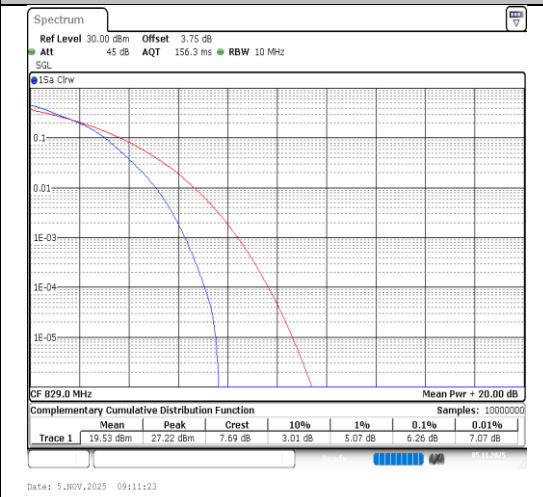
Band5-10MHz-64QAM-20450-1RB#0-PASS



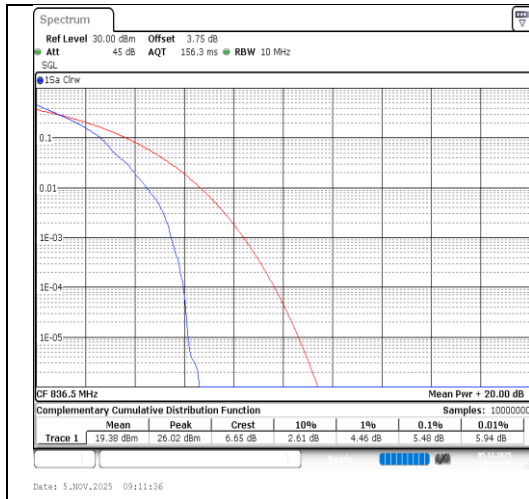
Band5-10MHz-64QAM-20450-50RB#0-PASS



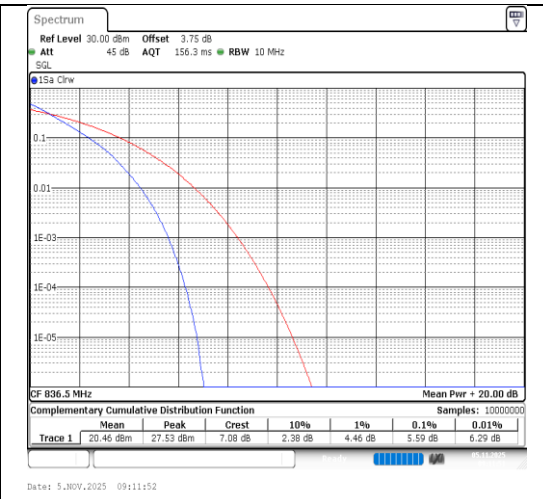
Band5-10MHz-16QAM-20450-1RB#0-PASS



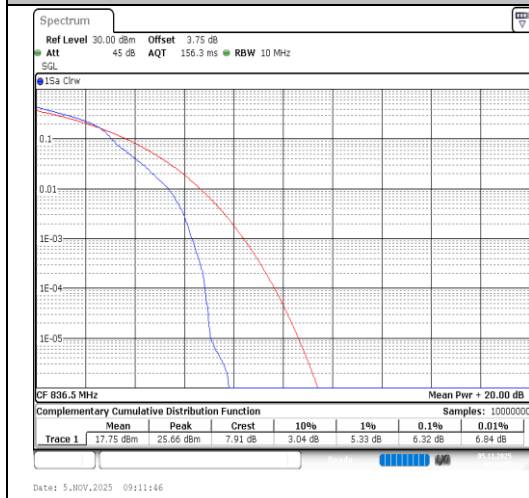
Band5-10MHz-16QAM-20450-50RB#0-PASS



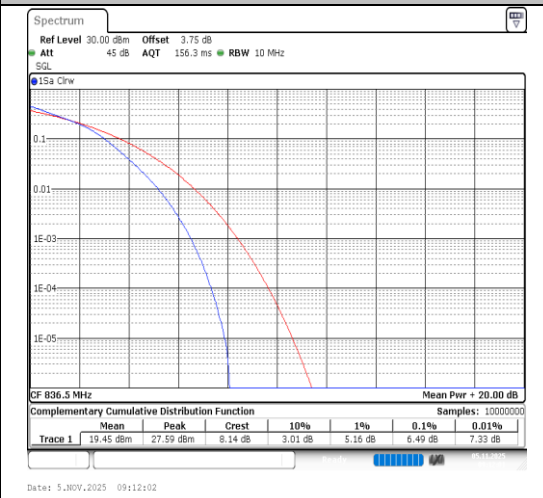
Band5-10MHz-QPSK-20525-1RB#0-PASS



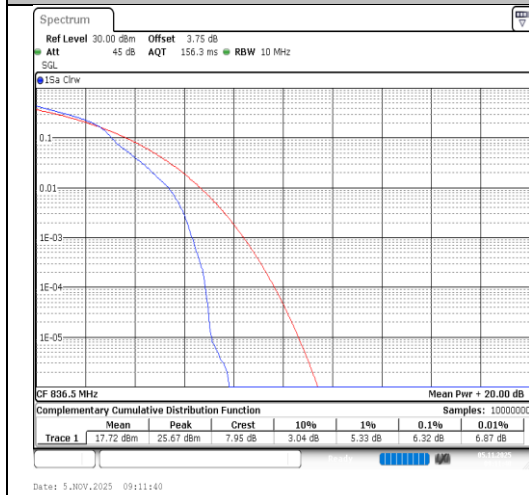
Band5-10MHz-QPSK-20525-50RB#0-PASS



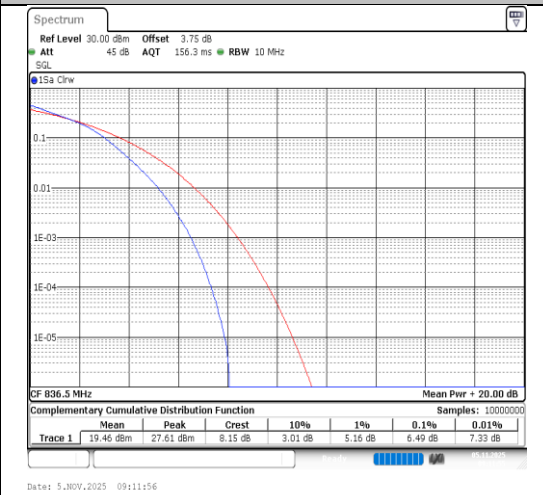
Band5-10MHz-64QAM-20525-1RB#0-PASS



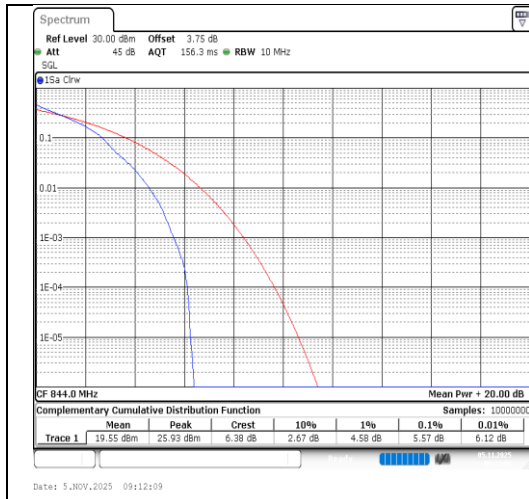
Band5-10MHz-64QAM-20525-50RB#0-PASS



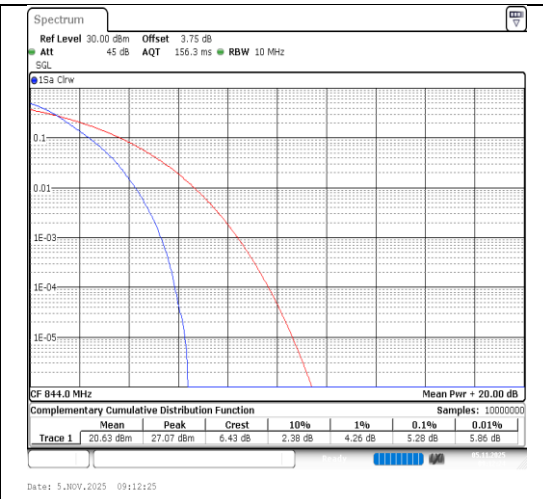
Band5-10MHz-16QAM-20525-1RB#0-PASS



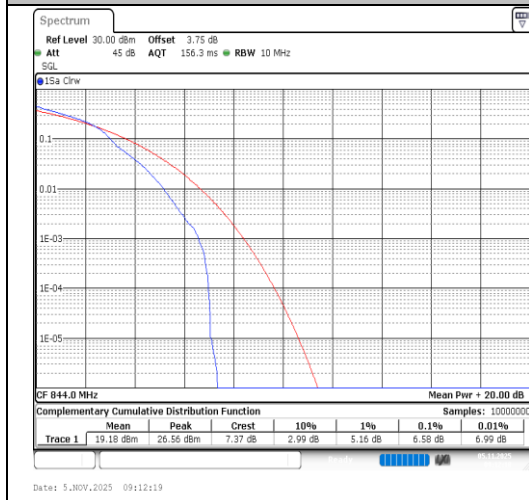
Band5-10MHz-16QAM-20525-50RB#0-PASS



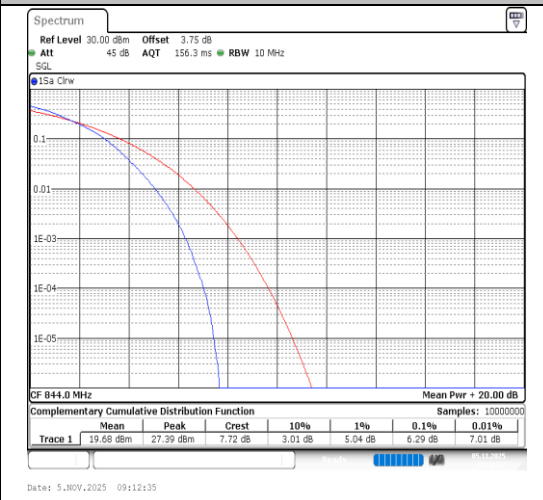
Band5-10MHz-QPSK-20600-1RB#0-PASS



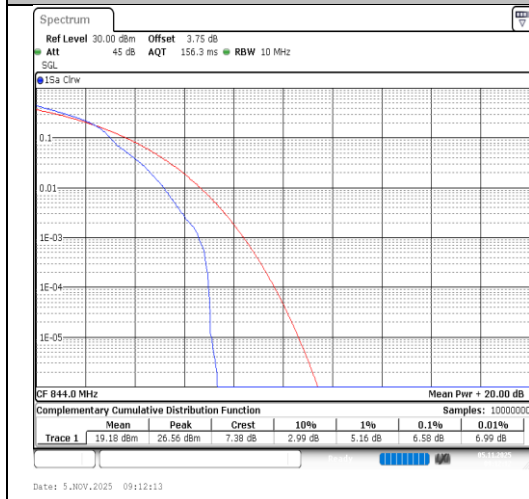
Band5-10MHz-QPSK-20600-50RB#0-PASS



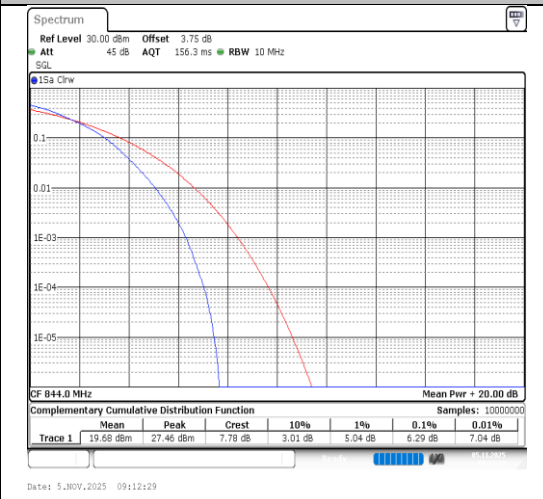
Band5-10MHz-64QAM-20600-1RB#0-PASS



Band5-10MHz-64QAM-20600-50RB#0-PASS



Band5-10MHz-16QAM-20600-1RB#0-PASS



Band5-10MHz-16QAM-20600-50RB#0-PASS

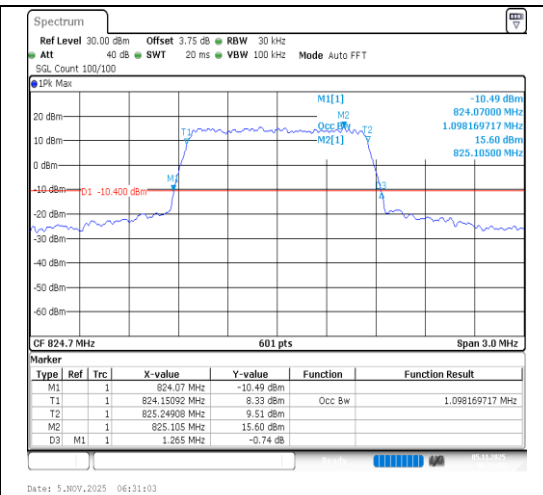
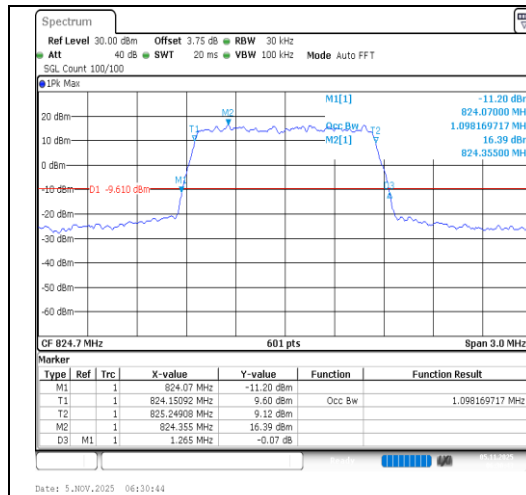
26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	1.098	1.26	PASS
Band5	1.4MHz	64QAM	20407	6RB#0	1.098	1.26	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.098	1.26	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.098	1.26	PASS
Band5	1.4MHz	64QAM	20525	6RB#0	1.098	1.26	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.098	1.26	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.098	1.26	PASS
Band5	1.4MHz	64QAM	20643	6RB#0	1.098	1.26	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	1.098	1.26	PASS
Band5	3MHz	QPSK	20415	15RB#0	2.705	3.03	PASS
Band5	3MHz	64QAM	20415	15RB#0	2.696	3.05	PASS
Band5	3MHz	16QAM	20415	15RB#0	2.715	3.04	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.715	3.05	PASS
Band5	3MHz	64QAM	20525	15RB#0	2.705	3.03	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.705	3.05	PASS
Band5	3MHz	QPSK	20635	15RB#0	2.715	3.07	PASS
Band5	3MHz	64QAM	20635	15RB#0	2.705	3.03	PASS
Band5	3MHz	16QAM	20635	15RB#0	2.705	3.03	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.496	4.99	PASS
Band5	5MHz	64QAM	20425	25RB#0	4.515	4.98	PASS
Band5	5MHz	16QAM	20425	25RB#0	4.505	4.99	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.505	5.00	PASS
Band5	5MHz	64QAM	20525	25RB#0	4.525	5.00	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.515	4.99	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.505	4.95	PASS
Band5	5MHz	64QAM	20625	25RB#0	4.505	4.97	PASS
Band5	5MHz	16QAM	20625	25RB#0	4.505	4.96	PASS
Band5	10MHz	QPSK	20450	50RB#0	8.985	10.00	PASS
Band5	10MHz	64QAM	20450	50RB#0	8.985	10.00	PASS
Band5	10MHz	16QAM	20450	50RB#0	9.018	9.97	PASS
Band5	10MHz	QPSK	20525	50RB#0	8.985	9.90	PASS
Band5	10MHz	64QAM	20525	50RB#0	9.018	10.00	PASS
Band5	10MHz	16QAM	20525	50RB#0	9.052	9.97	PASS
Band5	10MHz	QPSK	20600	50RB#0	8.985	9.90	PASS

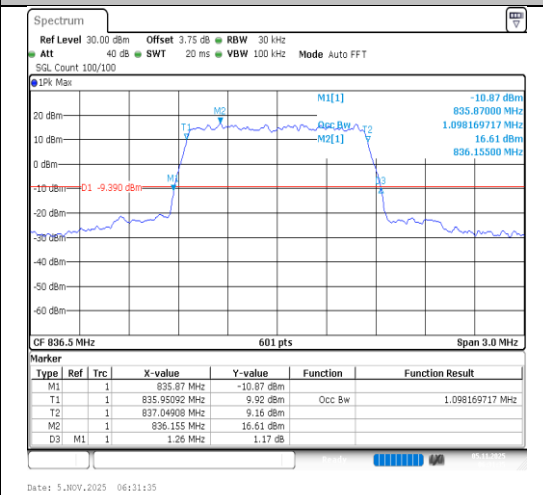
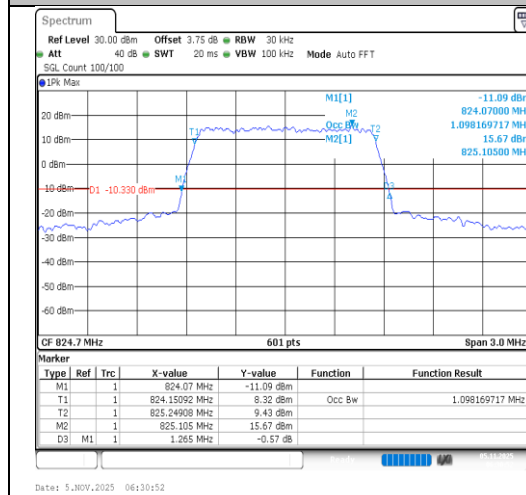
Band5	10MHz	64QAM	20600	50RB#0	8.952	9.93	PASS
Band5	10MHz	16QAM	20600	50RB#0	8.952	9.93	PASS

Test Graphs



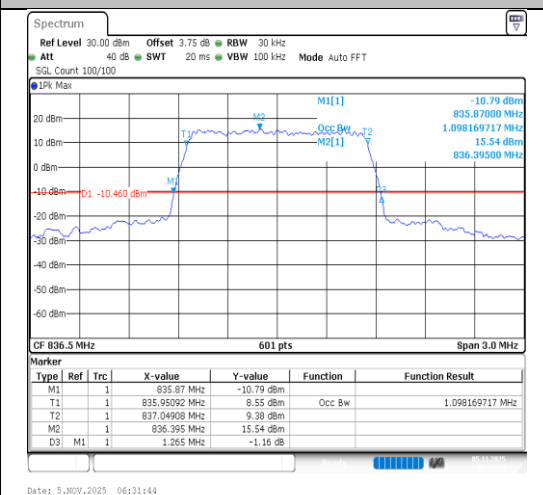
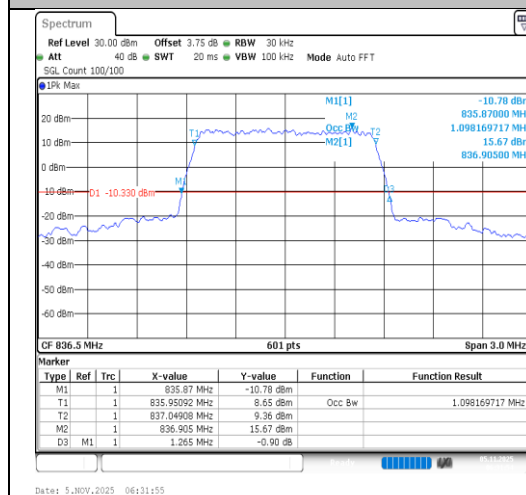
Band5-1.4MHz-QPSK-20407-6RB#0-PASS

Band5-1.4MHz-64QAM-20407-6RB#0-PASS



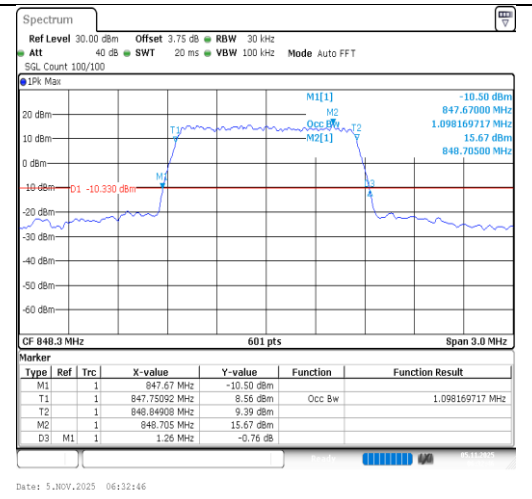
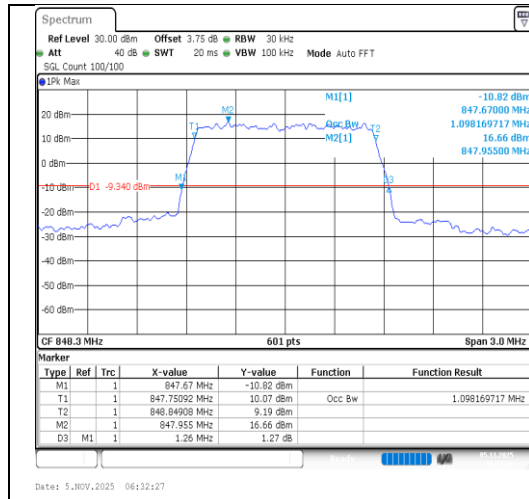
Band5-1.4MHz-16QAM-20407-6RB#0-PASS

Band5-1.4MHz-QPSK-20525-6RB#0-PASS

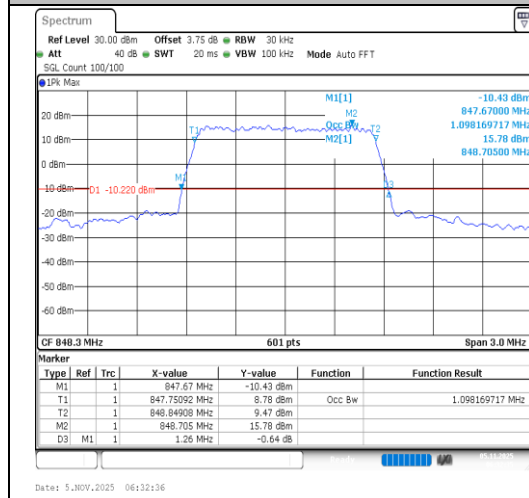


Band5-1.4MHz-64QAM-20525-6RB#0-PASS

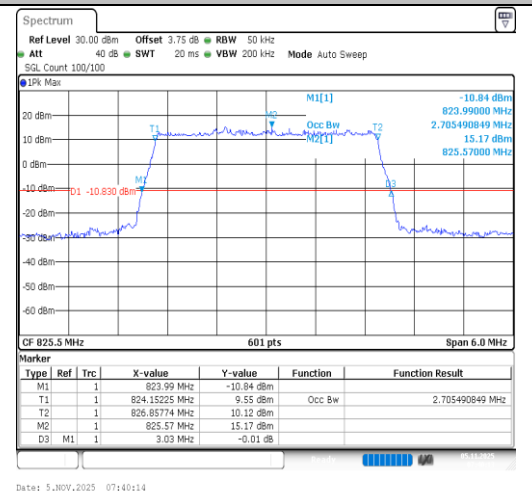
Band5-1.4MHz-16QAM-20525-6RB#0-PASS



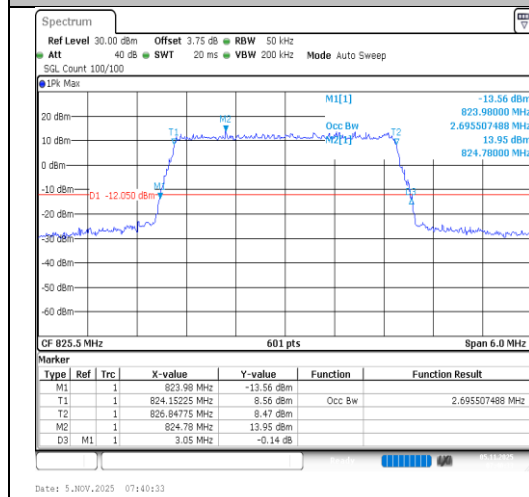
Band5-1.4MHz-QPSK-20643-6RB#0-PASS



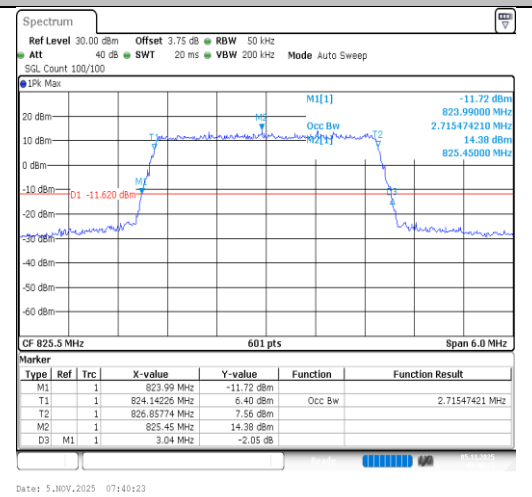
Band5-1.4MHz-64QAM-20643-6RB#0-PASS



Band5-1.4MHz-16QAM-20643-6RB#0-PASS



Band5-3MHz-QPSK-20415-15RB#0-PASS



Band5-3MHz-64QAM-20415-15RB#0-PASS

Band5-3MHz-16QAM-20415-15RB#0-PASS