



Appendix A: Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Conducted power (dBm)	ERP(dBm) or EIRP(dBm)	Limit	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	22.99	21.32	33	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	22.94	21.27	33	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	22.99	21.32	33	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	23.07	21.40	33	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	23.32	21.65	33	PASS
Band2	1.4MHz	QPSK	18607	3RB#3	23.44	21.77	33	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	22.55	20.88	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	23.00	21.33	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	22.92	21.25	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	23.00	21.33	33	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	22.90	21.23	33	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	22.94	21.27	33	PASS
Band2	1.4MHz	QPSK	18900	3RB#3	22.87	21.20	33	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	22.13	20.46	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	23.16	21.49	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	23.21	21.54	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	23.18	21.51	33	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	23.16	21.49	33	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	23.17	21.50	33	PASS
Band2	1.4MHz	QPSK	19193	3RB#3	23.19	21.52	33	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	22.42	20.75	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	21.75	20.08	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	21.98	20.31	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	22.15	20.48	33	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	22.07	20.40	33	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	22.43	20.76	33	PASS
Band2	1.4MHz	16QAM	18607	3RB#3	22.46	20.79	33	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	21.49	19.82	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	22.04	20.37	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	22.26	20.59	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	22.01	20.34	33	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	21.92	20.25	33	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	21.97	20.30	33	PASS
Band2	1.4MHz	16QAM	18900	3RB#3	21.85	20.18	33	PASS



Band2	1.4MHz	16QAM	18900	6RB#0	21.04	19.37	33	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	22.28	20.61	33	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	22.10	20.43	33	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	22.47	20.80	33	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	22.34	20.67	33	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	22.29	20.62	33	PASS
Band2	1.4MHz	16QAM	19193	3RB#3	22.40	20.73	33	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	21.47	19.80	33	PASS
Band2	3MHz	QPSK	18615	1RB#0	23.23	21.56	33	PASS
Band2	3MHz	QPSK	18615	1RB#8	23.46	21.79	33	PASS
Band2	3MHz	QPSK	18615	1RB#14	23.43	21.76	33	PASS
Band2	3MHz	QPSK	18615	8RB#0	22.50	20.83	33	PASS
Band2	3MHz	QPSK	18615	8RB#4	22.67	21.00	33	PASS
Band2	3MHz	QPSK	18615	8RB#7	22.71	21.04	33	PASS
Band2	3MHz	QPSK	18615	15RB#0	22.58	20.91	33	PASS
Band2	3MHz	QPSK	18900	1RB#0	22.89	21.22	33	PASS
Band2	3MHz	QPSK	18900	1RB#8	22.92	21.25	33	PASS
Band2	3MHz	QPSK	18900	1RB#14	22.86	21.19	33	PASS
Band2	3MHz	QPSK	18900	8RB#0	22.05	20.38	33	PASS
Band2	3MHz	QPSK	18900	8RB#4	22.14	20.47	33	PASS
Band2	3MHz	QPSK	18900	8RB#7	22.16	20.49	33	PASS
Band2	3MHz	QPSK	18900	15RB#0	22.07	20.40	33	PASS
Band2	3MHz	QPSK	19185	1RB#0	22.53	20.86	33	PASS
Band2	3MHz	QPSK	19185	1RB#8	23.00	21.33	33	PASS
Band2	3MHz	QPSK	19185	1RB#14	23.02	21.35	33	PASS
Band2	3MHz	QPSK	19185	8RB#0	21.93	20.26	33	PASS
Band2	3MHz	QPSK	19185	8RB#4	22.20	20.53	33	PASS
Band2	3MHz	QPSK	19185	8RB#7	22.32	20.65	33	PASS
Band2	3MHz	QPSK	19185	15RB#0	22.14	20.47	33	PASS
Band2	3MHz	16QAM	18615	1RB#0	22.39	20.72	33	PASS
Band2	3MHz	16QAM	18615	1RB#8	22.56	20.89	33	PASS
Band2	3MHz	16QAM	18615	1RB#14	22.69	21.02	33	PASS
Band2	3MHz	16QAM	18615	8RB#0	21.63	19.96	33	PASS
Band2	3MHz	16QAM	18615	8RB#4	21.64	19.97	33	PASS
Band2	3MHz	16QAM	18615	8RB#7	21.85	20.18	33	PASS
Band2	3MHz	16QAM	18615	15RB#0	21.62	19.95	33	PASS
Band2	3MHz	16QAM	18900	1RB#0	21.88	20.21	33	PASS
Band2	3MHz	16QAM	18900	1RB#8	22.40	20.73	33	PASS
Band2	3MHz	16QAM	18900	1RB#14	22.00	20.33	33	PASS
Band2	3MHz	16QAM	18900	8RB#0	20.98	19.31	33	PASS
Band2	3MHz	16QAM	18900	8RB#4	21.00	19.33	33	PASS



Band2	3MHz	16QAM	18900	8RB#7	21.10	19.43	33	PASS
Band2	3MHz	16QAM	18900	15RB#0	21.07	19.40	33	PASS
Band2	3MHz	16QAM	19185	1RB#0	21.56	19.89	33	PASS
Band2	3MHz	16QAM	19185	1RB#8	21.95	20.28	33	PASS
Band2	3MHz	16QAM	19185	1RB#14	22.16	20.49	33	PASS
Band2	3MHz	16QAM	19185	8RB#0	20.97	19.30	33	PASS
Band2	3MHz	16QAM	19185	8RB#4	21.19	19.52	33	PASS
Band2	3MHz	16QAM	19185	8RB#7	21.39	19.72	33	PASS
Band2	3MHz	16QAM	19185	15RB#0	21.15	19.48	33	PASS
Band2	5MHz	QPSK	18625	1RB#0	23.50	21.83	33	PASS
Band2	5MHz	QPSK	18625	1RB#12	23.48	21.81	33	PASS
Band2	5MHz	QPSK	18625	1RB#24	23.77	22.10	33	PASS
Band2	5MHz	QPSK	18625	12RB#0	22.66	20.99	33	PASS
Band2	5MHz	QPSK	18625	12RB#6	22.77	21.10	33	PASS
Band2	5MHz	QPSK	18625	12RB#13	22.83	21.16	33	PASS
Band2	5MHz	QPSK	18625	25RB#0	22.72	21.05	33	PASS
Band2	5MHz	QPSK	18900	1RB#0	23.17	21.50	33	PASS
Band2	5MHz	QPSK	18900	1RB#12	22.95	21.28	33	PASS
Band2	5MHz	QPSK	18900	1RB#24	23.25	21.58	33	PASS
Band2	5MHz	QPSK	18900	12RB#0	22.10	20.43	33	PASS
Band2	5MHz	QPSK	18900	12RB#6	22.14	20.47	33	PASS
Band2	5MHz	QPSK	18900	12RB#13	22.28	20.61	33	PASS
Band2	5MHz	QPSK	18900	25RB#0	22.22	20.55	33	PASS
Band2	5MHz	QPSK	19175	1RB#0	22.45	20.78	33	PASS
Band2	5MHz	QPSK	19175	1RB#12	22.69	21.02	33	PASS
Band2	5MHz	QPSK	19175	1RB#24	23.29	21.62	33	PASS
Band2	5MHz	QPSK	19175	12RB#0	21.64	19.97	33	PASS
Band2	5MHz	QPSK	19175	12RB#6	21.83	20.16	33	PASS
Band2	5MHz	QPSK	19175	12RB#13	22.20	20.53	33	PASS
Band2	5MHz	QPSK	19175	25RB#0	21.89	20.22	33	PASS
Band2	5MHz	16QAM	18625	1RB#0	22.33	20.66	33	PASS
Band2	5MHz	16QAM	18625	1RB#12	22.49	20.82	33	PASS
Band2	5MHz	16QAM	18625	1RB#24	22.72	21.05	33	PASS
Band2	5MHz	16QAM	18625	12RB#0	21.82	20.15	33	PASS
Band2	5MHz	16QAM	18625	12RB#6	21.72	20.05	33	PASS
Band2	5MHz	16QAM	18625	12RB#13	22.00	20.33	33	PASS
Band2	5MHz	16QAM	18625	25RB#0	21.79	20.12	33	PASS
Band2	5MHz	16QAM	18900	1RB#0	22.42	20.75	33	PASS
Band2	5MHz	16QAM	18900	1RB#12	22.33	20.66	33	PASS
Band2	5MHz	16QAM	18900	1RB#24	22.74	21.07	33	PASS
Band2	5MHz	16QAM	18900	12RB#0	21.14	19.47	33	PASS



Band2	5MHz	16QAM	18900	12RB#6	21.08	19.41	33	PASS
Band2	5MHz	16QAM	18900	12RB#13	21.31	19.64	33	PASS
Band2	5MHz	16QAM	18900	25RB#0	21.15	19.48	33	PASS
Band2	5MHz	16QAM	19175	1RB#0	21.43	19.76	33	PASS
Band2	5MHz	16QAM	19175	1RB#12	21.58	19.91	33	PASS
Band2	5MHz	16QAM	19175	1RB#24	22.54	20.87	33	PASS
Band2	5MHz	16QAM	19175	12RB#0	20.67	19.00	33	PASS
Band2	5MHz	16QAM	19175	12RB#6	20.91	19.24	33	PASS
Band2	5MHz	16QAM	19175	12RB#13	21.22	19.55	33	PASS
Band2	5MHz	16QAM	19175	25RB#0	20.92	19.25	33	PASS
Band2	10MHz	QPSK	18650	1RB#0	23.22	21.55	33	PASS
Band2	10MHz	QPSK	18650	1RB#24	23.41	21.74	33	PASS
Band2	10MHz	QPSK	18650	1RB#49	23.62	21.95	33	PASS
Band2	10MHz	QPSK	18650	25RB#0	22.66	20.99	33	PASS
Band2	10MHz	QPSK	18650	25RB#12	22.73	21.06	33	PASS
Band2	10MHz	QPSK	18650	25RB#25	22.84	21.17	33	PASS
Band2	10MHz	QPSK	18650	50RB#0	22.73	21.06	33	PASS
Band2	10MHz	QPSK	18900	1RB#0	23.12	21.45	33	PASS
Band2	10MHz	QPSK	18900	1RB#24	22.91	21.24	33	PASS
Band2	10MHz	QPSK	18900	1RB#49	23.51	21.84	33	PASS
Band2	10MHz	QPSK	18900	25RB#0	22.07	20.40	33	PASS
Band2	10MHz	QPSK	18900	25RB#12	22.19	20.52	33	PASS
Band2	10MHz	QPSK	18900	25RB#25	22.43	20.76	33	PASS
Band2	10MHz	QPSK	18900	50RB#0	22.26	20.59	33	PASS
Band2	10MHz	QPSK	19150	1RB#0	23.39	21.72	33	PASS
Band2	10MHz	QPSK	19150	1RB#24	23.00	21.33	33	PASS
Band2	10MHz	QPSK	19150	1RB#49	24.00	22.33	33	PASS
Band2	10MHz	QPSK	19150	25RB#0	22.24	20.57	33	PASS
Band2	10MHz	QPSK	19150	25RB#12	22.30	20.63	33	PASS
Band2	10MHz	QPSK	19150	25RB#25	22.88	21.21	33	PASS
Band2	10MHz	QPSK	19150	50RB#0	22.49	20.82	33	PASS
Band2	10MHz	16QAM	18650	1RB#0	22.46	20.79	33	PASS
Band2	10MHz	16QAM	18650	1RB#24	22.60	20.93	33	PASS
Band2	10MHz	16QAM	18650	1RB#49	22.85	21.18	33	PASS
Band2	10MHz	16QAM	18650	25RB#0	21.64	19.97	33	PASS
Band2	10MHz	16QAM	18650	25RB#12	21.73	20.06	33	PASS
Band2	10MHz	16QAM	18650	25RB#25	21.92	20.25	33	PASS
Band2	10MHz	16QAM	18900	1RB#0	22.09	20.42	33	PASS
Band2	10MHz	16QAM	18900	1RB#24	22.43	20.76	33	PASS
Band2	10MHz	16QAM	18900	1RB#49	22.71	21.04	33	PASS
Band2	10MHz	16QAM	18900	25RB#0	21.06	19.39	33	PASS



Band2	10MHz	16QAM	18900	25RB#12	21.19	19.52	33	PASS
Band2	10MHz	16QAM	18900	25RB#25	21.43	19.76	33	PASS
Band2	10MHz	16QAM	19150	1RB#0	22.58	20.91	33	PASS
Band2	10MHz	16QAM	19150	1RB#24	21.99	20.32	33	PASS
Band2	10MHz	16QAM	19150	1RB#49	23.28	21.61	33	PASS
Band2	10MHz	16QAM	19150	25RB#0	21.40	19.73	33	PASS
Band2	10MHz	16QAM	19150	25RB#12	21.39	19.72	33	PASS
Band2	10MHz	16QAM	19150	25RB#25	21.99	20.32	33	PASS
Band2	15MHz	QPSK	18675	1RB#0	22.94	21.27	33	PASS
Band2	15MHz	QPSK	18675	1RB#38	23.44	21.77	33	PASS
Band2	15MHz	QPSK	18675	1RB#74	23.08	21.41	33	PASS
Band2	15MHz	QPSK	18675	38RB#0	22.48	20.81	33	PASS
Band2	15MHz	QPSK	18675	38RB#18	22.56	20.89	33	PASS
Band2	15MHz	QPSK	18675	38RB#37	22.48	20.81	33	PASS
Band2	15MHz	QPSK	18675	75RB#0	22.48	20.81	33	PASS
Band2	15MHz	QPSK	18900	1RB#0	22.91	21.24	33	PASS
Band2	15MHz	QPSK	18900	1RB#38	23.07	21.40	33	PASS
Band2	15MHz	QPSK	18900	1RB#74	23.48	21.81	33	PASS
Band2	15MHz	QPSK	18900	38RB#0	22.29	20.62	33	PASS
Band2	15MHz	QPSK	18900	38RB#18	22.33	20.66	33	PASS
Band2	15MHz	QPSK	18900	38RB#37	22.37	20.70	33	PASS
Band2	15MHz	QPSK	18900	75RB#0	22.37	20.70	33	PASS
Band2	15MHz	QPSK	19125	1RB#0	23.91	22.24	33	PASS
Band2	15MHz	QPSK	19125	1RB#38	22.95	21.28	33	PASS
Band2	15MHz	QPSK	19125	1RB#74	23.62	21.95	33	PASS
Band2	15MHz	QPSK	19125	38RB#0	22.54	20.87	33	PASS
Band2	15MHz	QPSK	19125	38RB#18	22.24	20.57	33	PASS
Band2	15MHz	QPSK	19125	38RB#37	22.48	20.81	33	PASS
Band2	15MHz	QPSK	19125	75RB#0	22.46	20.79	33	PASS
Band2	15MHz	16QAM	18675	1RB#0	22.14	20.47	33	PASS
Band2	15MHz	16QAM	18675	1RB#38	22.43	20.76	33	PASS
Band2	15MHz	16QAM	18675	1RB#74	22.25	20.58	33	PASS
Band2	15MHz	16QAM	18675	38RB#0	22.50	20.83	33	PASS
Band2	15MHz	16QAM	18675	38RB#37	22.42	20.75	33	PASS
Band2	15MHz	16QAM	18900	1RB#0	21.33	19.66	33	PASS
Band2	15MHz	16QAM	18900	1RB#38	21.38	19.71	33	PASS
Band2	15MHz	16QAM	18900	1RB#74	22.27	20.6	33	PASS
Band2	15MHz	16QAM	18900	38RB#0	21.96	20.29	33	PASS
Band2	15MHz	16QAM	18900	38RB#37	22.23	20.56	33	PASS
Band2	15MHz	16QAM	19125	1RB#0	22.74	21.07	33	PASS
Band2	15MHz	16QAM	19125	1RB#38	21.36	19.69	33	PASS



Band2	15MHz	16QAM	19125	1RB#74	22.68	21.01	33	PASS
Band2	15MHz	16QAM	19125	38RB#0	22.40	20.73	33	PASS
Band2	15MHz	16QAM	19125	38RB#37	22.57	20.90	33	PASS
Band2	20MHz	QPSK	18700	1RB#0	23.20	21.53	33	PASS
Band2	20MHz	QPSK	18700	1RB#49	23.80	22.13	33	PASS
Band2	20MHz	QPSK	18700	1RB#99	22.74	21.07	33	PASS
Band2	20MHz	QPSK	18700	50RB#0	22.74	21.07	33	PASS
Band2	20MHz	QPSK	18700	50RB#50	22.43	20.76	33	PASS
Band2	20MHz	QPSK	18700	100RB#0	22.17	20.50	33	PASS
Band2	20MHz	QPSK	18900	1RB#0	22.51	20.84	33	PASS
Band2	20MHz	QPSK	18900	1RB#49	22.63	20.96	33	PASS
Band2	20MHz	QPSK	18900	1RB#99	23.45	21.78	33	PASS
Band2	20MHz	QPSK	18900	50RB#0	21.59	19.92	33	PASS
Band2	20MHz	QPSK	18900	50RB#50	22.54	20.87	33	PASS
Band2	20MHz	QPSK	18900	100RB#0	22.03	20.36	33	PASS
Band2	20MHz	QPSK	19100	1RB#0	24.02	22.35	33	PASS
Band2	20MHz	QPSK	19100	1RB#49	23.04	21.37	33	PASS
Band2	20MHz	QPSK	19100	1RB#99	23.21	21.54	33	PASS
Band2	20MHz	QPSK	19100	50RB#0	23.05	21.38	33	PASS
Band2	20MHz	QPSK	19100	50RB#50	22.28	20.61	33	PASS
Band2	20MHz	QPSK	19100	100RB#0	22.58	20.91	33	PASS
Band2	20MHz	16QAM	18700	1RB#0	22.30	20.63	33	PASS
Band2	20MHz	16QAM	18700	1RB#49	22.76	21.09	33	PASS
Band2	20MHz	16QAM	18700	1RB#99	21.93	20.26	33	PASS
Band2	20MHz	16QAM	18900	1RB#0	22.73	21.06	33	PASS
Band2	20MHz	16QAM	18900	1RB#49	22.25	20.58	33	PASS
Band2	20MHz	16QAM	18900	1RB#99	23.37	21.70	33	PASS
Band2	20MHz	16QAM	19100	1RB#0	23.90	22.23	33	PASS
Band2	20MHz	16QAM	19100	1RB#49	22.54	20.87	33	PASS
Band2	20MHz	16QAM	19100	1RB#99	23.02	21.35	33	PASS

$$\text{EIRP} = \text{PT} + \text{GT} - \text{LC}, \text{ERP} = \text{EIRP} - 2.15, \text{ where}$$

PT = Conducted output power(dBm);

GT = gain of the transmitting antenna(dBi);



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

Test Result

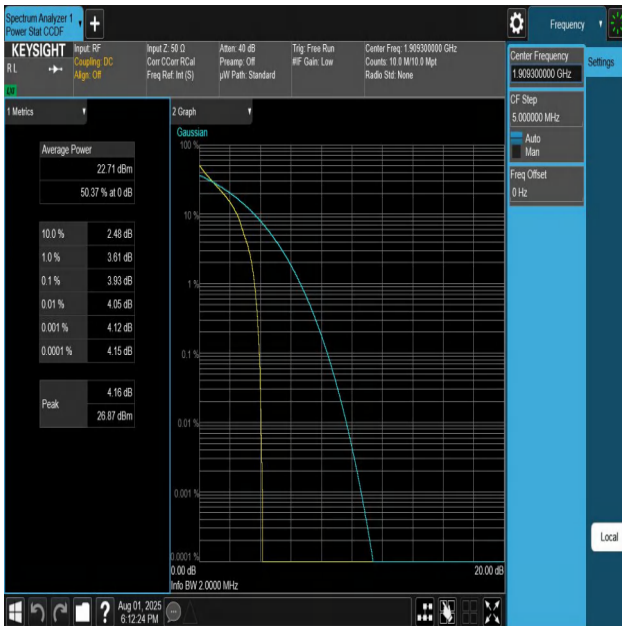
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	4.30	13	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	5.49	13	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	5.12	13	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	5.87	13	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	3.93	13	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	4.91	13	PASS
Band2	3MHz	QPSK	18615	1RB#0	4.25	13	PASS
Band2	3MHz	QPSK	18615	15RB#0	5.60	13	PASS
Band2	3MHz	QPSK	18900	1RB#0	5.15	13	PASS
Band2	3MHz	QPSK	18900	15RB#0	5.77	13	PASS
Band2	3MHz	QPSK	19185	1RB#0	4.74	13	PASS
Band2	3MHz	QPSK	19185	15RB#0	5.47	13	PASS
Band2	5MHz	QPSK	18625	1RB#0	4.05	13	PASS
Band2	5MHz	QPSK	18625	25RB#0	5.33	13	PASS
Band2	5MHz	QPSK	18900	1RB#0	4.72	13	PASS
Band2	5MHz	QPSK	18900	25RB#0	5.81	13	PASS
Band2	5MHz	QPSK	19175	1RB#0	4.83	13	PASS
Band2	5MHz	QPSK	19175	25RB#0	5.48	13	PASS
Band2	10MHz	QPSK	18650	1RB#0	4.61	13	PASS
Band2	10MHz	QPSK	18650	50RB#0	5.48	13	PASS
Band2	10MHz	QPSK	18900	1RB#0	5.25	13	PASS
Band2	10MHz	QPSK	18900	50RB#0	5.71	13	PASS
Band2	10MHz	QPSK	19150	1RB#0	4.34	13	PASS
Band2	10MHz	QPSK	19150	50RB#0	5.38	13	PASS
Band2	15MHz	QPSK	18675	1RB#0	5.02	13	PASS
Band2	15MHz	QPSK	18675	75RB#0	5.79	13	PASS
Band2	15MHz	QPSK	18900	1RB#0	5.29	13	PASS
Band2	15MHz	QPSK	18900	75RB#0	6.08	13	PASS
Band2	15MHz	QPSK	19125	1RB#0	3.89	13	PASS
Band2	15MHz	QPSK	19125	75RB#0	5.84	13	PASS
Band2	20MHz	QPSK	18700	1RB#0	4.73	13	PASS
Band2	20MHz	QPSK	18700	100RB#0	5.44	13	PASS
Band2	20MHz	QPSK	18900	1RB#0	5.00	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	5.67	13	PASS
Band2	20MHz	QPSK	19100	1RB#0	3.36	13	PASS



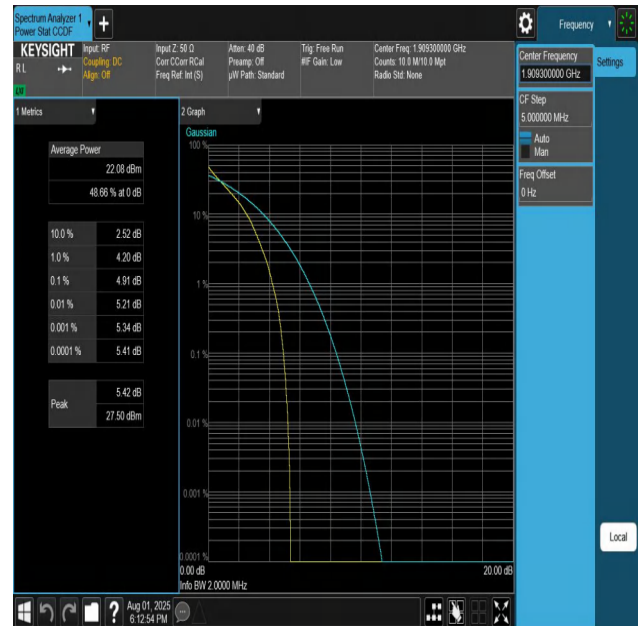
Band2	20MHz	QPSK	19100	100RB#0	5.34	13	PASS
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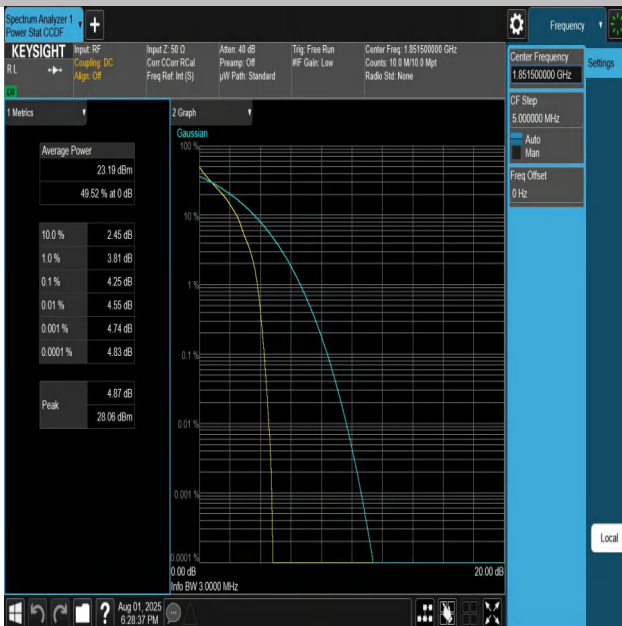
Band2-1.4MHz-QPSK-18900-6RB#0-PASS



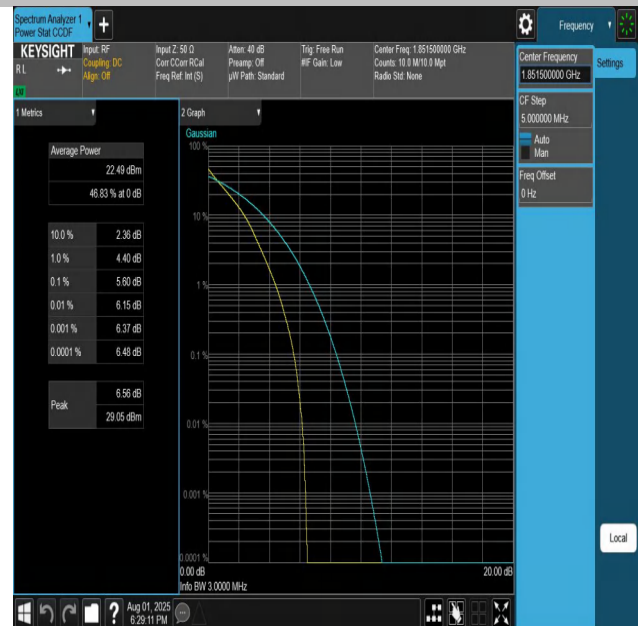
Band2-1.4MHz-QPSK-19193-1RB#0-PASS



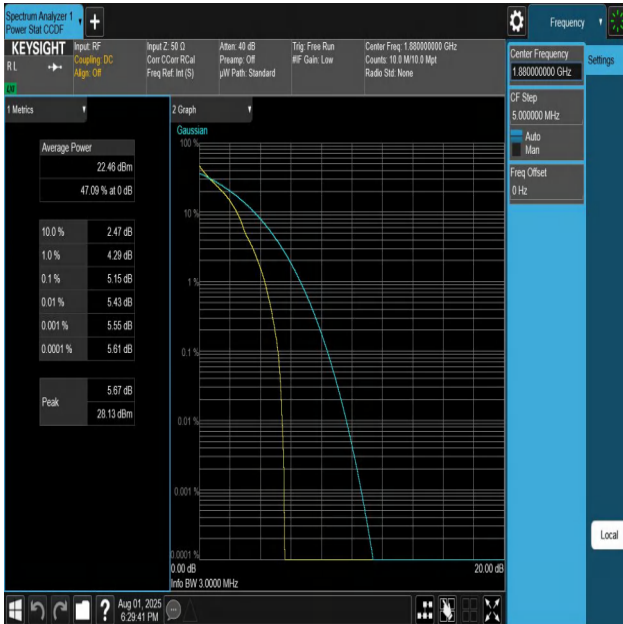
Band2-1.4MHz-QPSK-19193-6RB#0-PASS



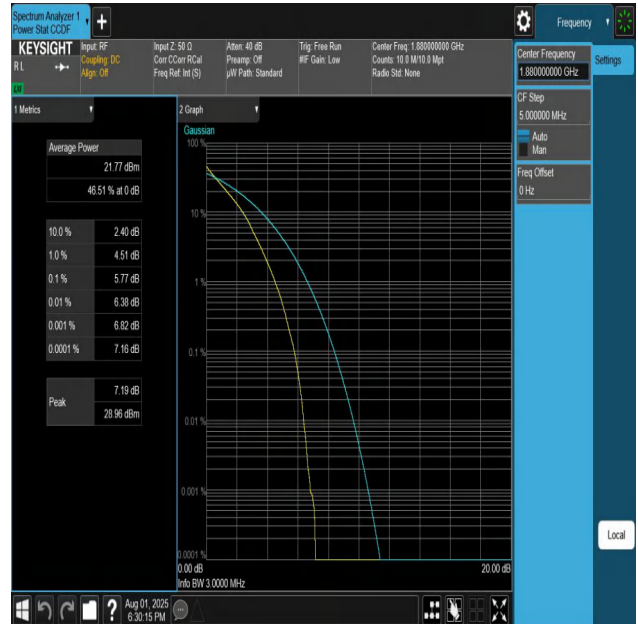
Band2-3MHz-QPSK-18615-1RB#0-PASS



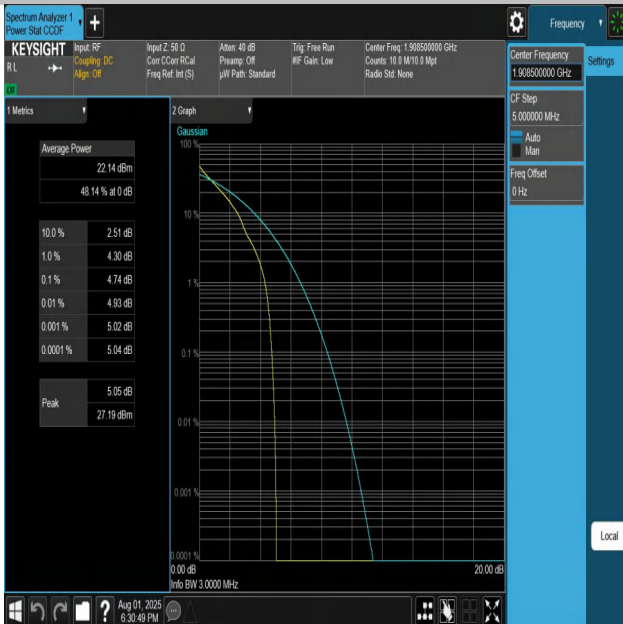
Band2-3MHz-QPSK-18615-15RB#0-PASS



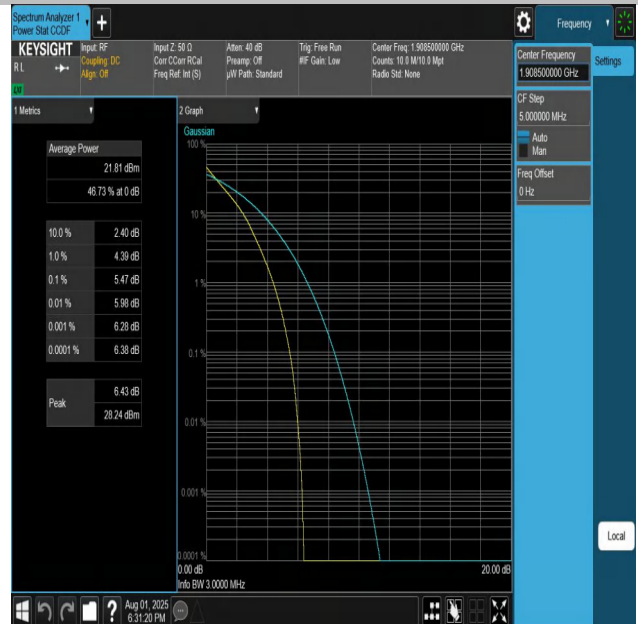
Band2-3MHz-QPSK-18900-1RB#0-PASS



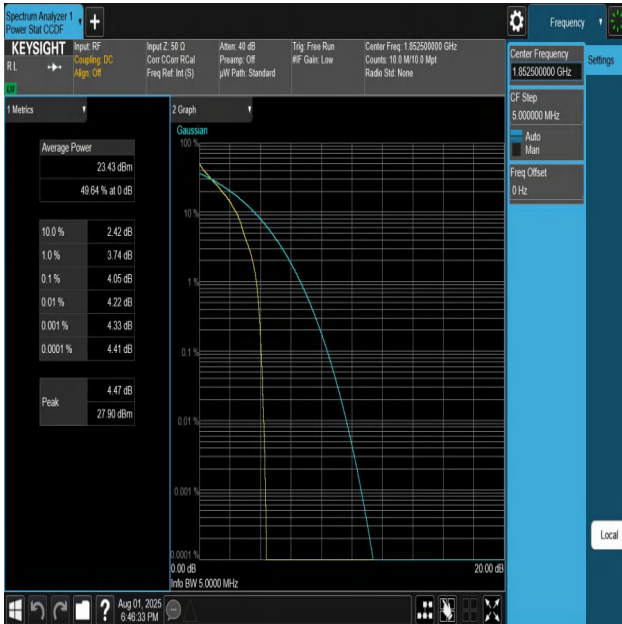
Band2-3MHz-QPSK-18900-15RB#0-PASS



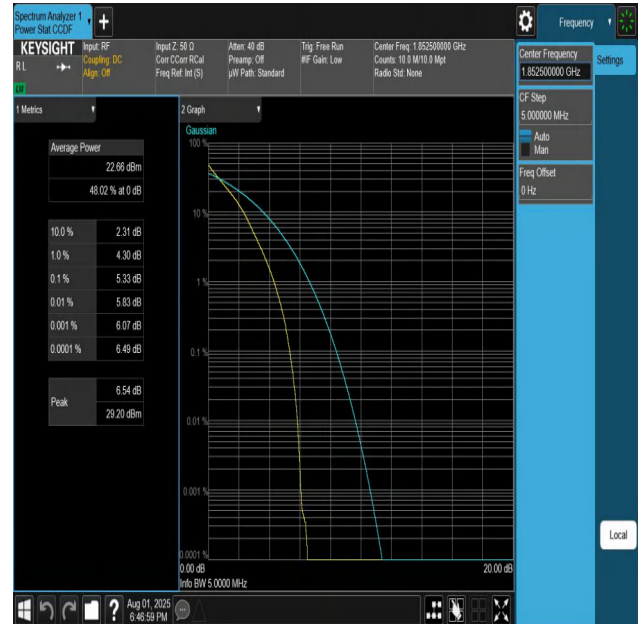
Band2-3MHz-QPSK-19185-1RB#0-PASS



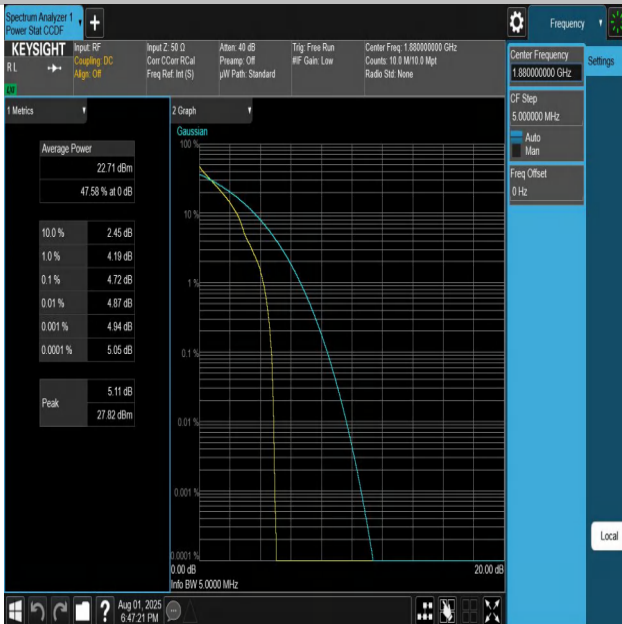
Band2-3MHz-QPSK-19185-15RB#0-PASS



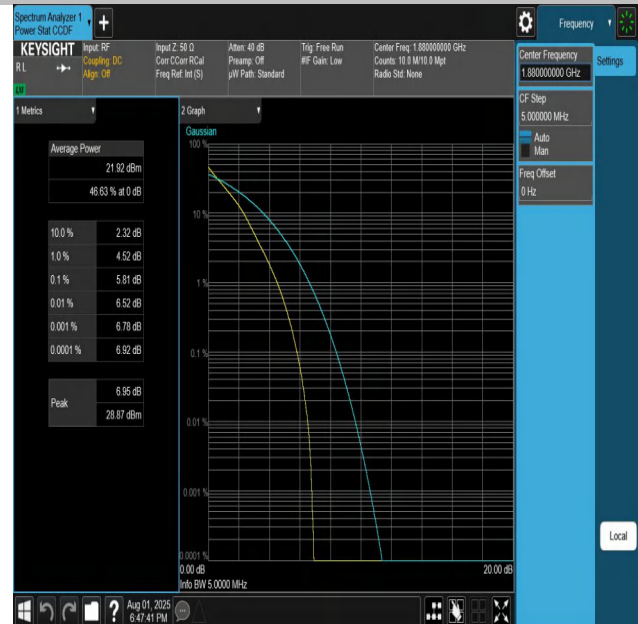
Band2-5MHz-QPSK-18625-1RB#0-PASS



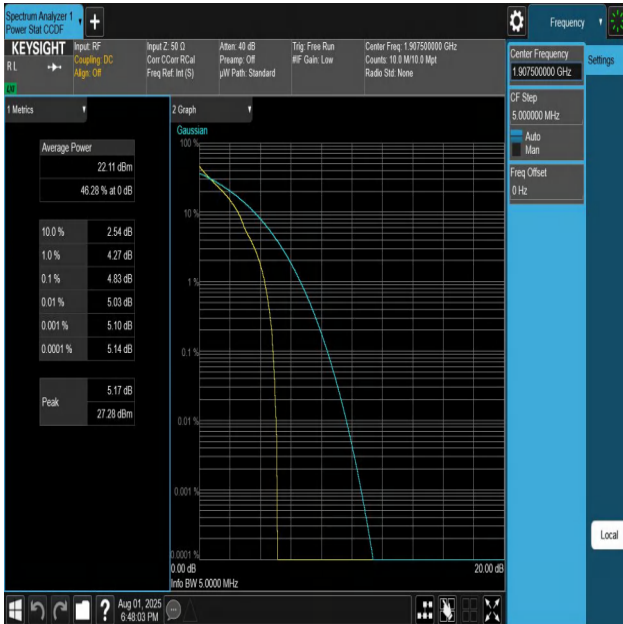
Band2-5MHz-QPSK-18625-25RB#0-PASS



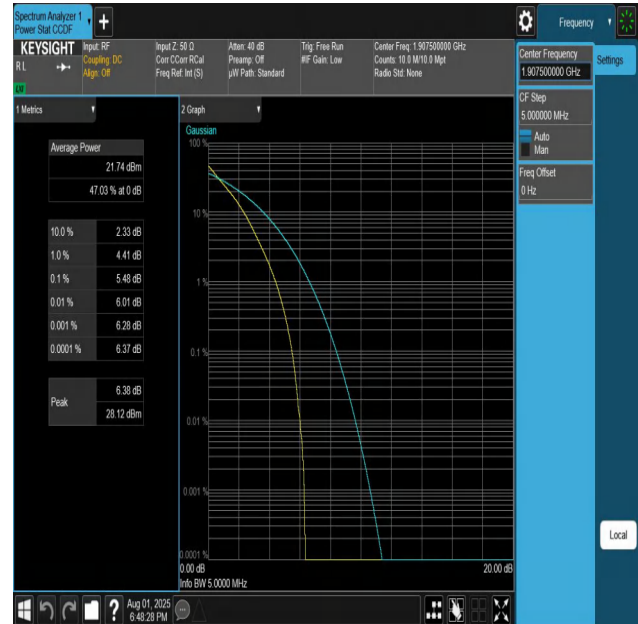
Band2-5MHz-QPSK-18900-1RB#0-PASS



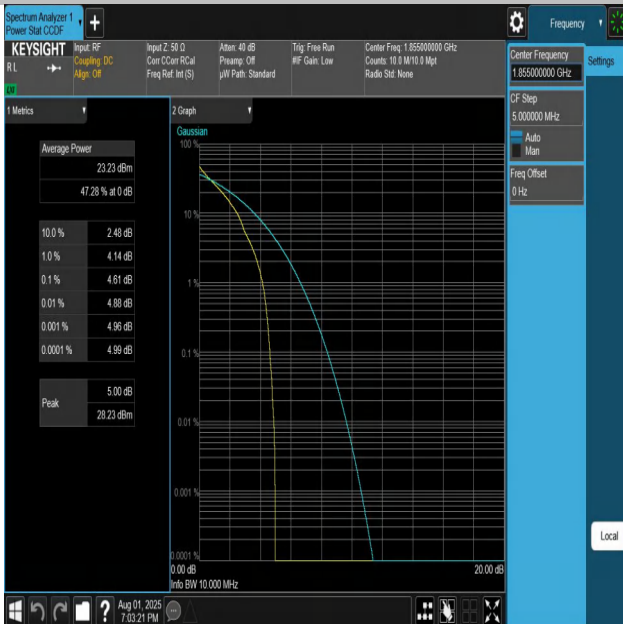
Band2-5MHz-QPSK-18900-25RB#0-PASS



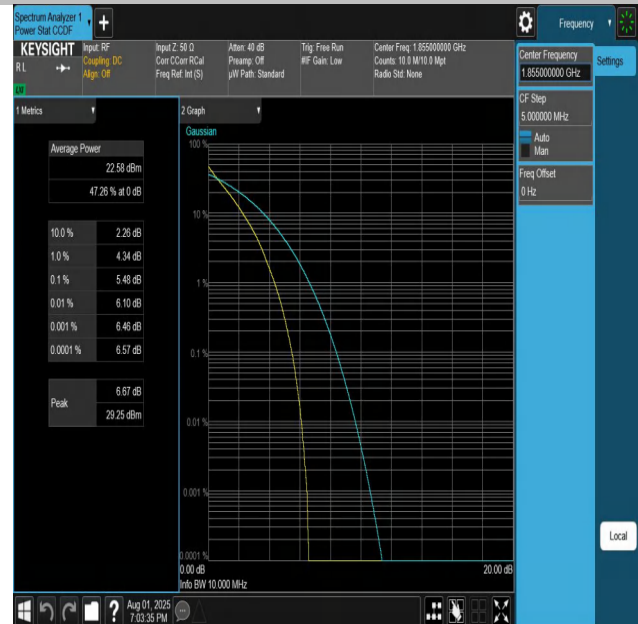
Band2-5MHz-QPSK-19175-1RB#0-PASS



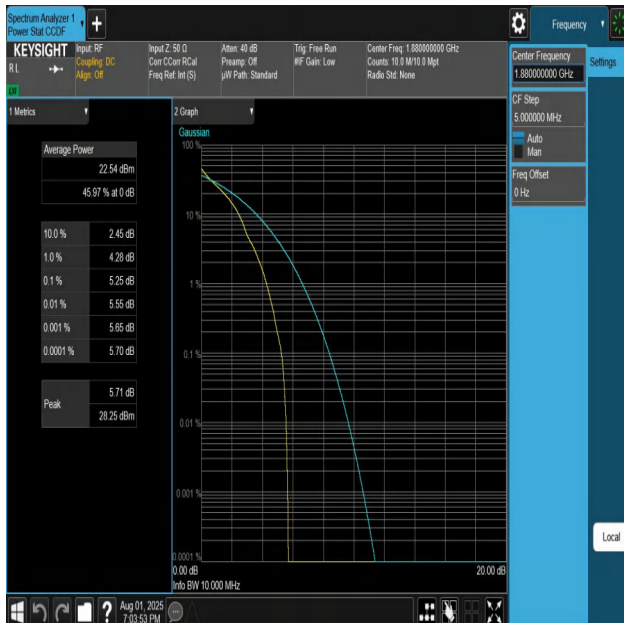
Band2-5MHz-QPSK-19175-25RB#0-PASS



Band2-10MHz-QPSK-18650-1RB#0-PASS



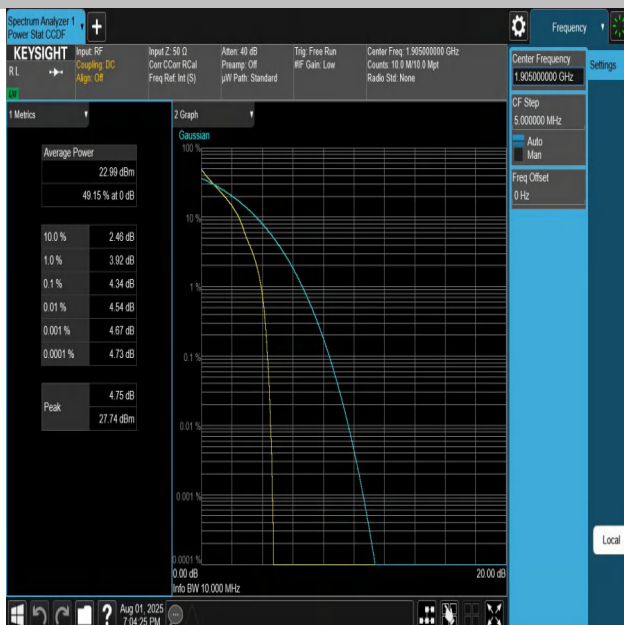
Band2-10MHz-QPSK-18650-50RB#0-PASS



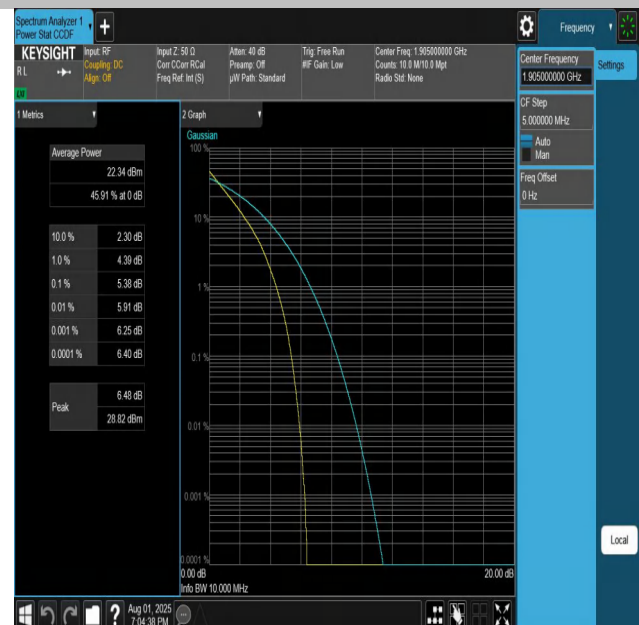
Band2-10MHz-QPSK-18900-1RB#0-PASS



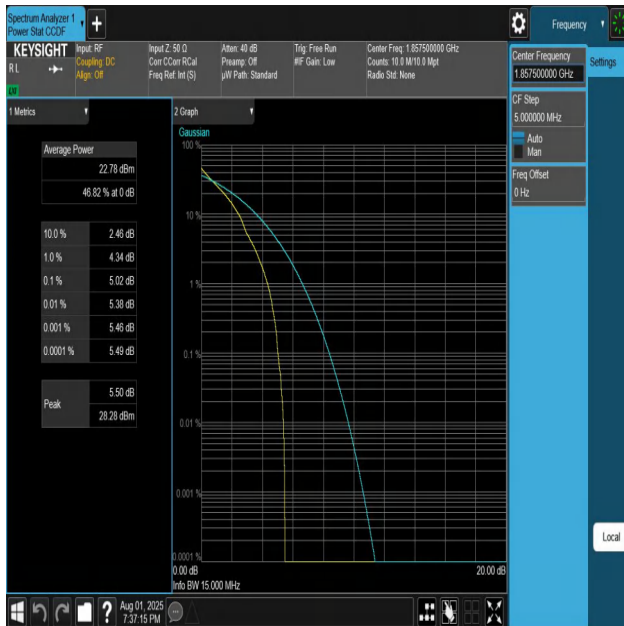
Band2-10MHz-QPSK-18900-50RB#0-PASS



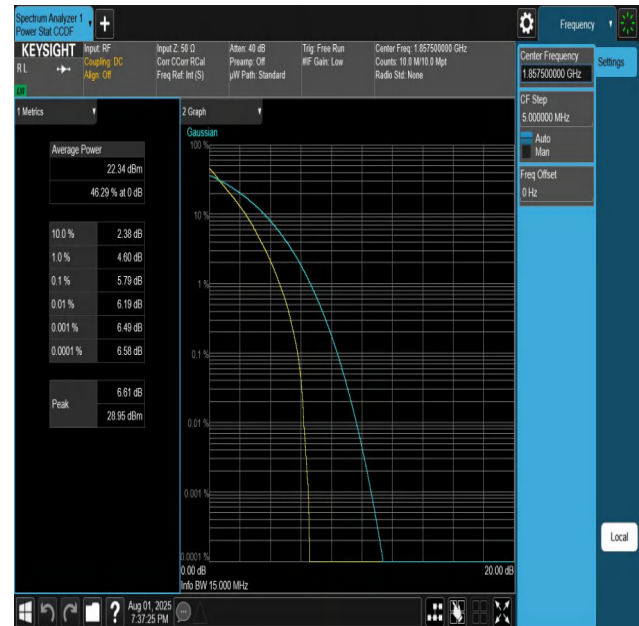
Band2-10MHz-QPSK-19150-1RB#0-PASS



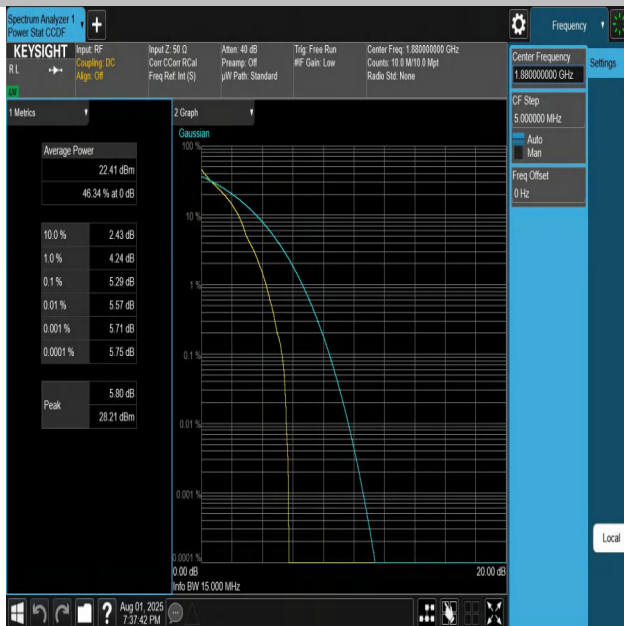
Band2-10MHz-QPSK-19150-50RB#0-PASS



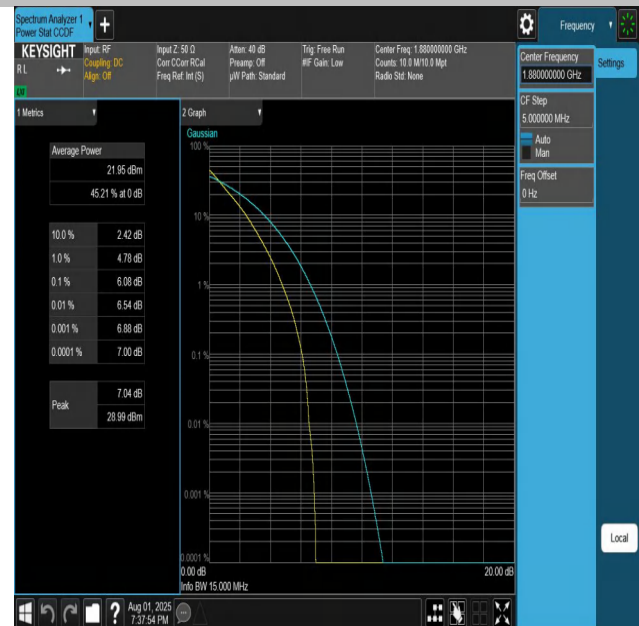
Band2-15MHz-QPSK-18675-1RB#0-PASS



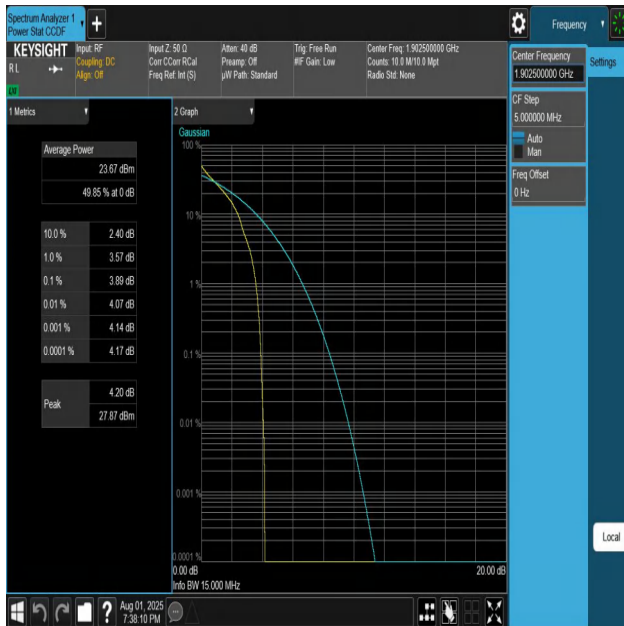
Band2-15MHz-QPSK-18675-75RB#0-PASS



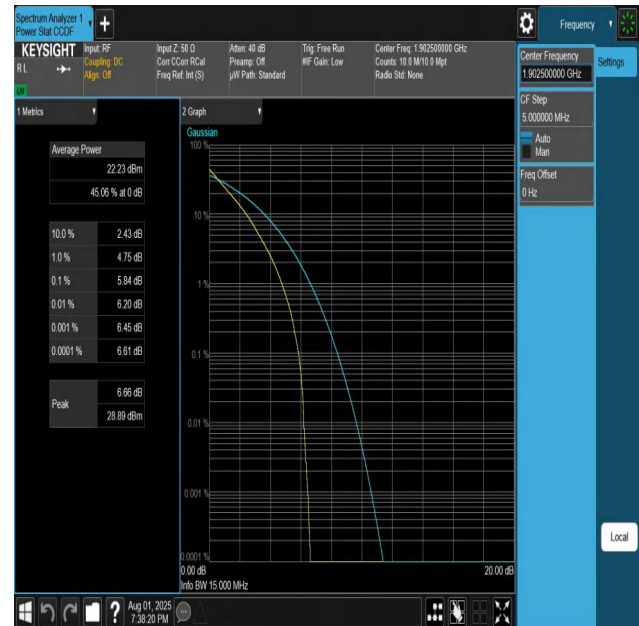
Band2-15MHz-QPSK-18900-1RB#0-PASS



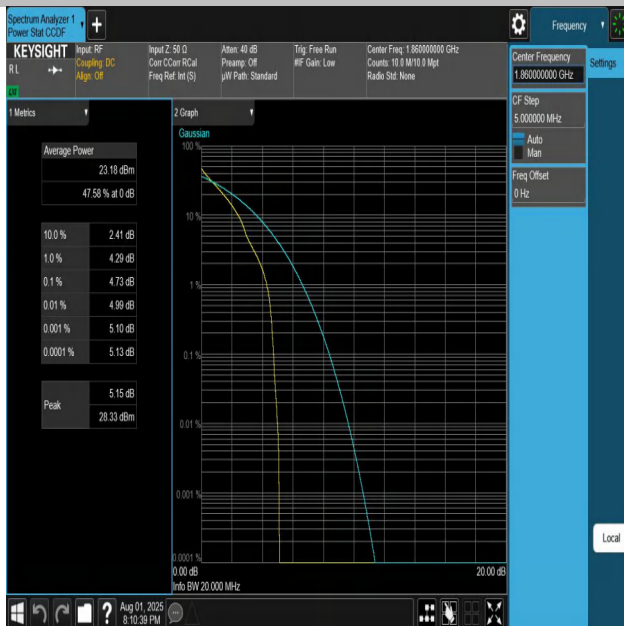
Band2-15MHz-QPSK-18900-75RB#0-PASS



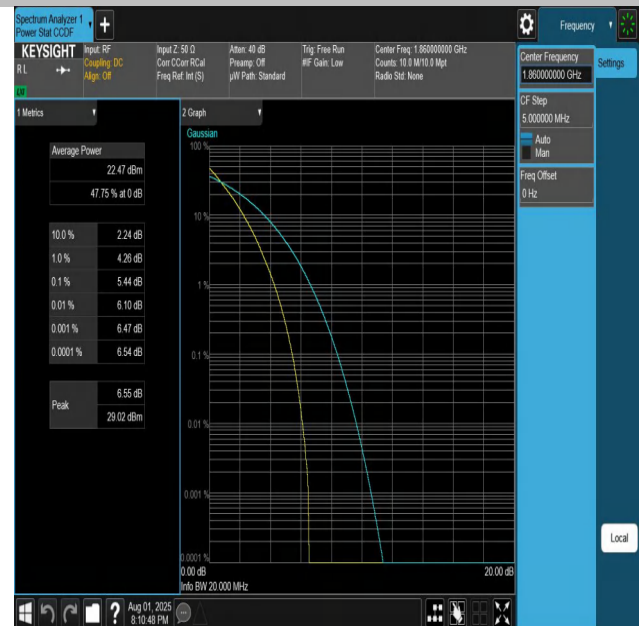
Band2-15MHz-QPSK-19125-1RB#0-PASS



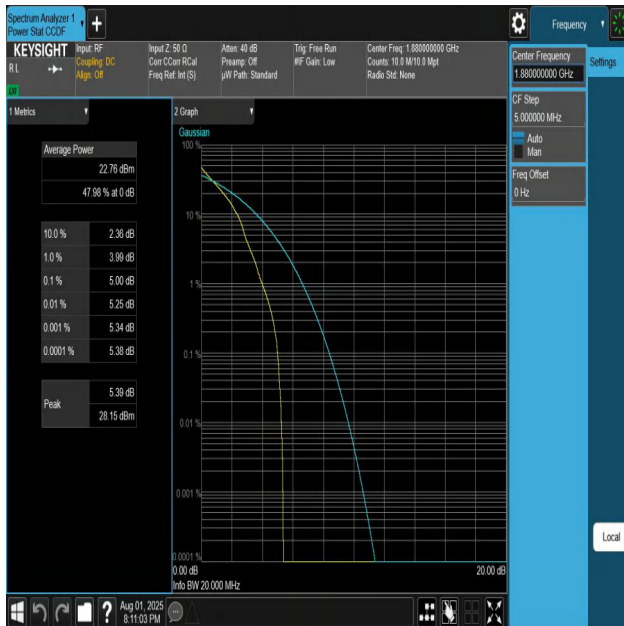
Band2-15MHz-QPSK-19125-75RB#0-PASS



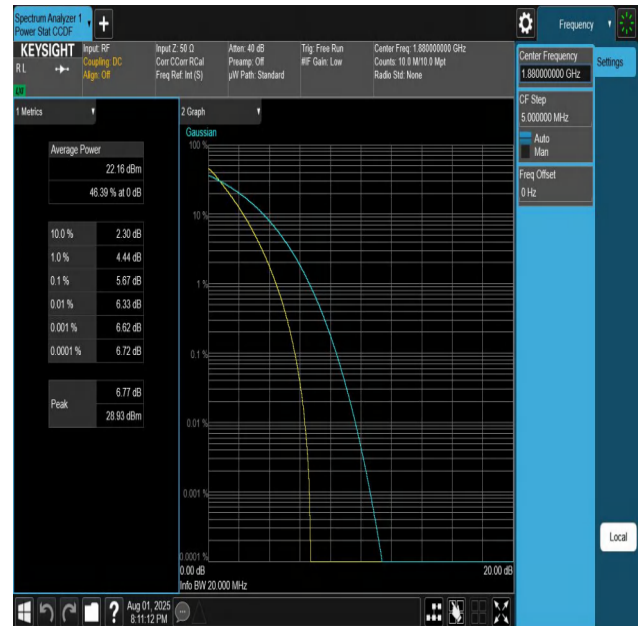
Band2-20MHz-QPSK-18700-1RB#0-PASS



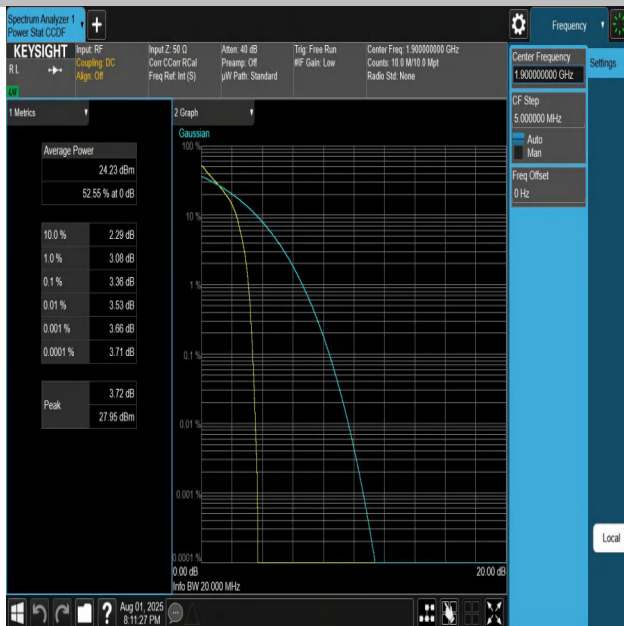
Band2-20MHz-QPSK-18700-100RB#0-PASS



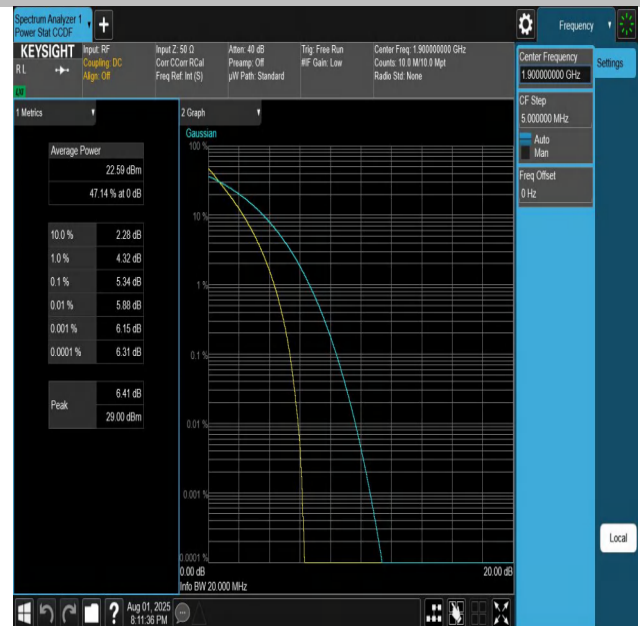
Band2-20MHz-QPSK-18900-1RB#0-PASS



Band2-20MHz-QPSK-18900-100RB#0-PASS



Band2-20MHz-QPSK-19100-1RB#0-PASS



Band2-20MHz-QPSK-19100-100RB#0-PASS



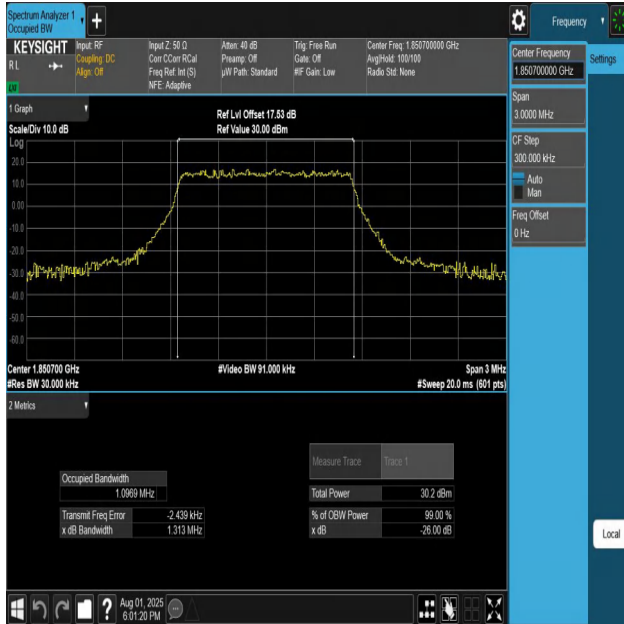
Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

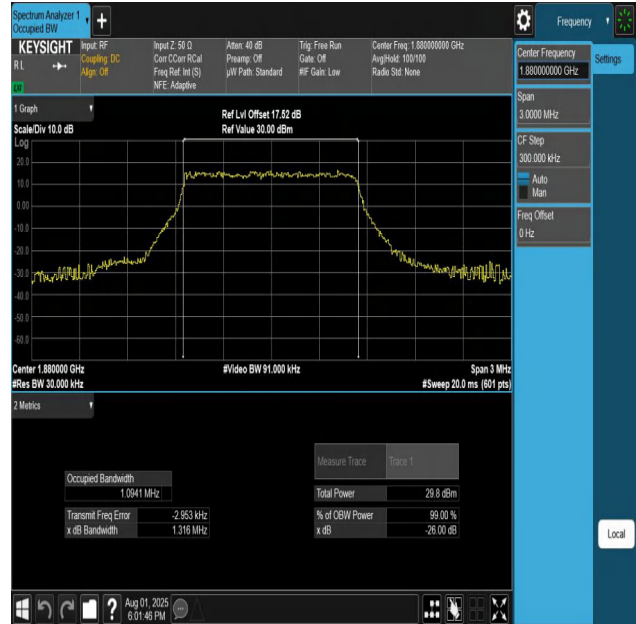
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.0969	1.313	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0941	1.316	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.0948	1.315	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.0958	1.315	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.1022	1.335	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.0986	1.331	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.7074	3.140	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.7033	3.092	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.6986	3.126	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.7139	3.118	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.7011	3.170	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.6981	3.088	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.5379	5.528	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.5305	5.504	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.5298	5.534	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.5224	5.639	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.5243	5.524	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.5188	5.543	PASS
Band2	10MHz	QPSK	18650	50RB#0	9.0158	10.44	PASS
Band2	10MHz	QPSK	18900	50RB#0	9.0133	10.70	PASS
Band2	10MHz	QPSK	19150	50RB#0	9.0412	10.74	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.478	15.74	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.514	16.10	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.572	16.20	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.938	20.17	PASS
Band2	20MHz	QPSK	18900	100RB#0	18.016	20.49	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.997	20.49	PASS



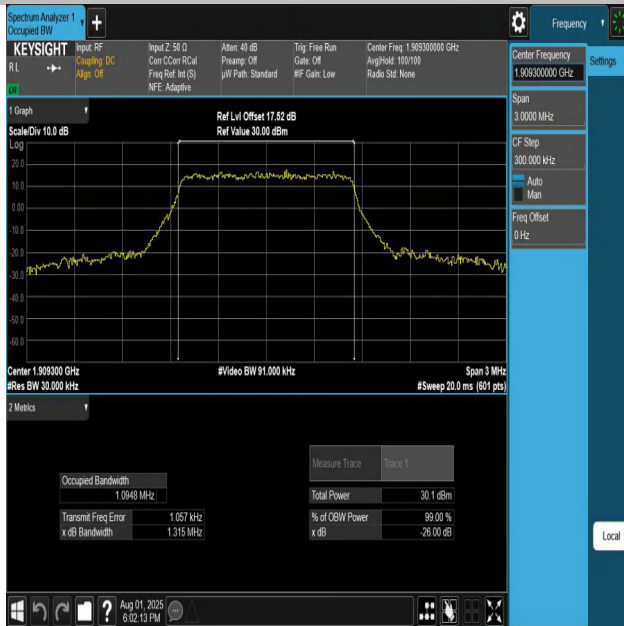
Test Graphs



Band2-1.4MHz-QPSK-18607-6RB#0-PASS



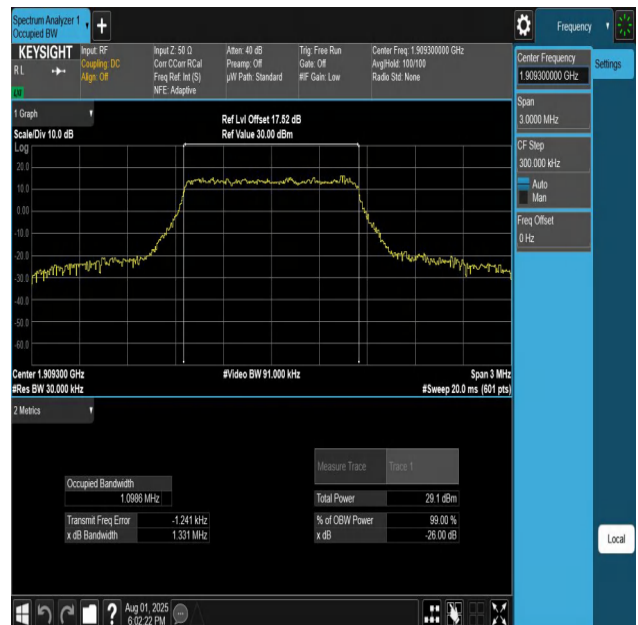
Band2-1.4MHz-QPSK-18900-6RB#0-PASS



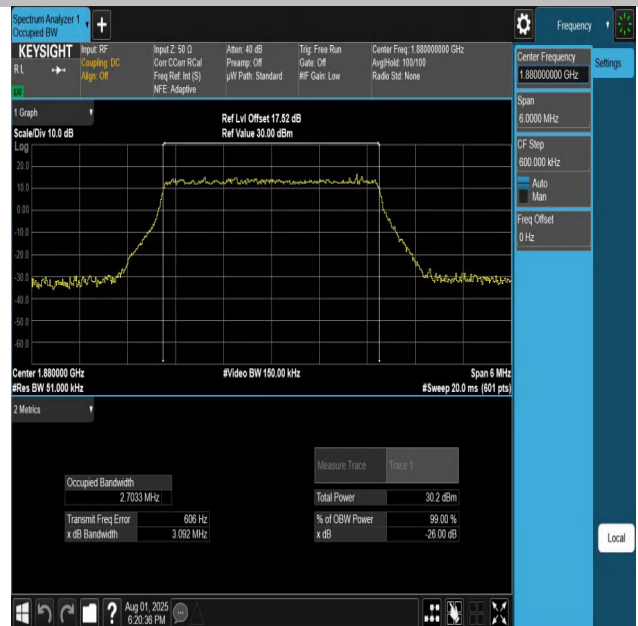
Band2-1.4MHz-QPSK-19193-6RB#0-PASS



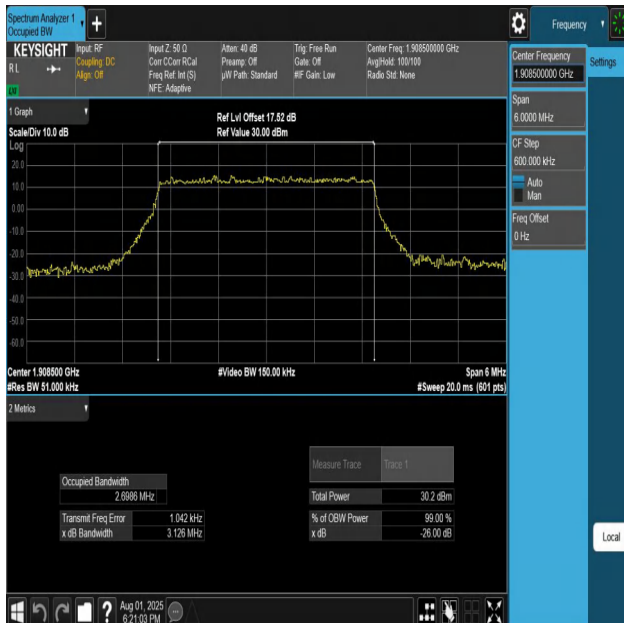
Band2-1.4MHz-16QAM-18607-6RB#0-PASS



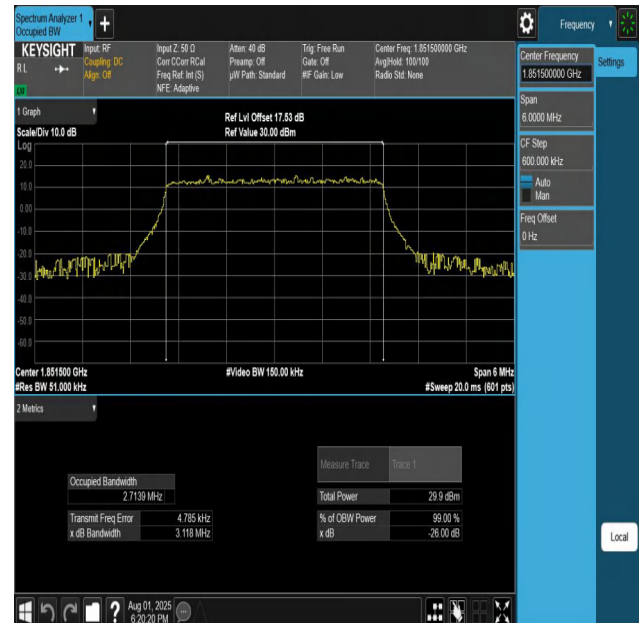
Band2-1.4MHz-16QAM-19193-6RB#0-PASS



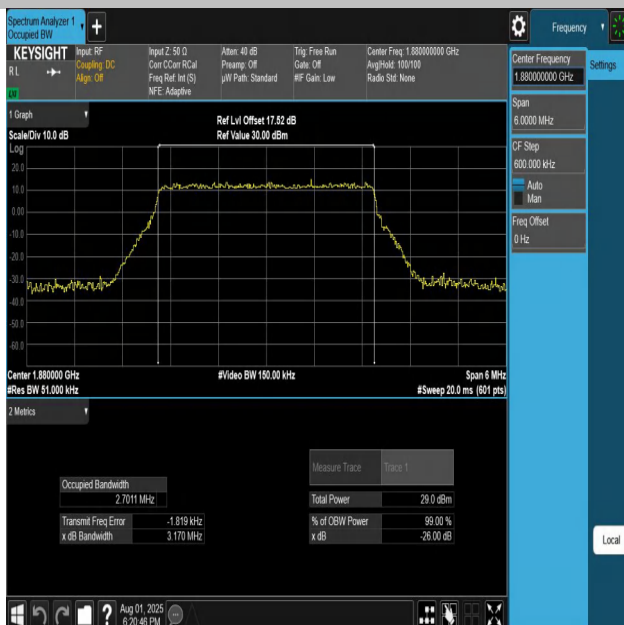
Band2-3MHz-QPSK-18900-15RB#0-PASS



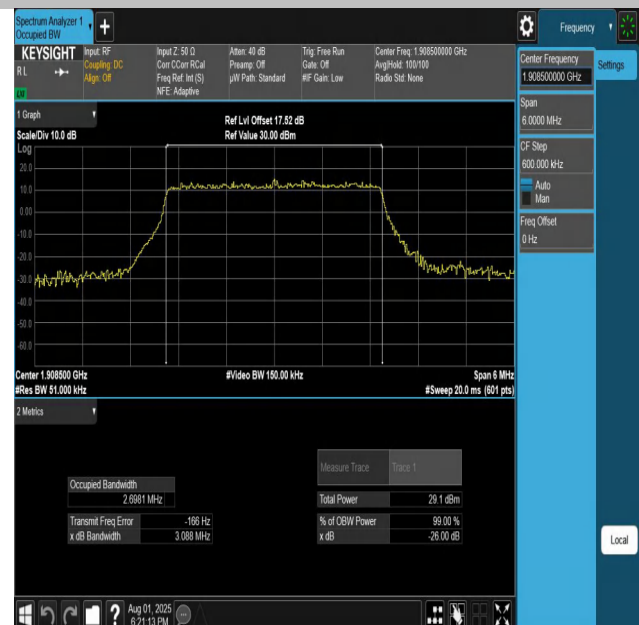
Band2-3MHz-QPSK-19185-15RB#0-PASS



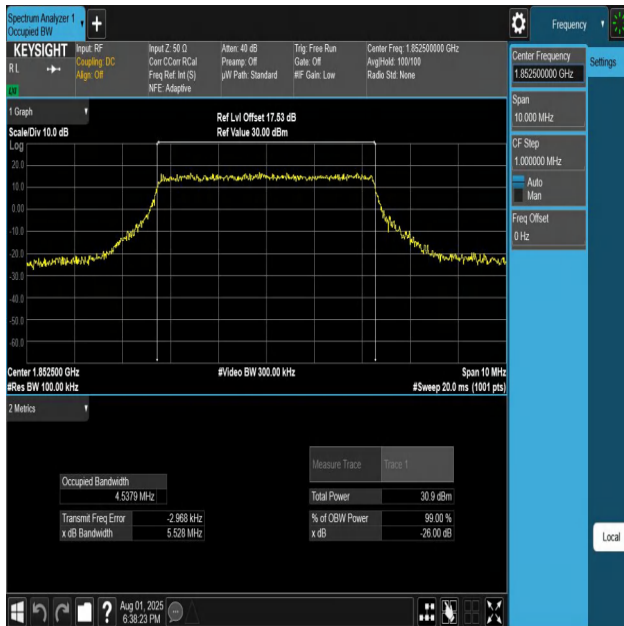
Band2-3MHz-16QAM-18615-15RB#0-PASS



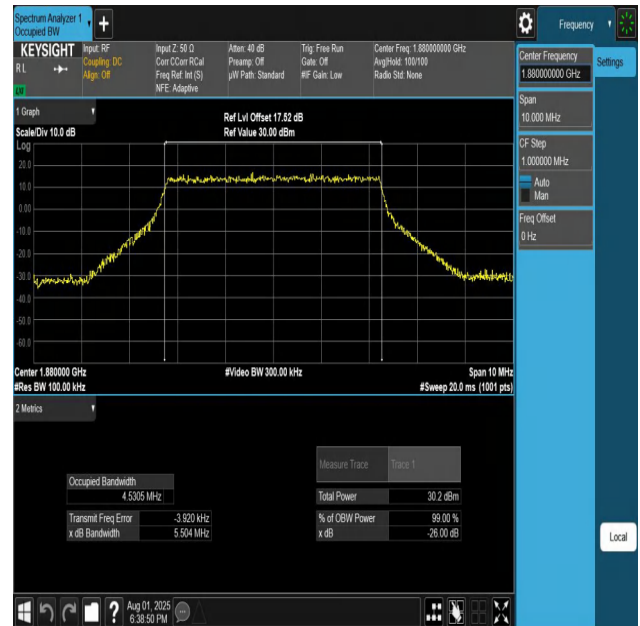
Band2-3MHz-16QAM-18900-15RB#0-PASS



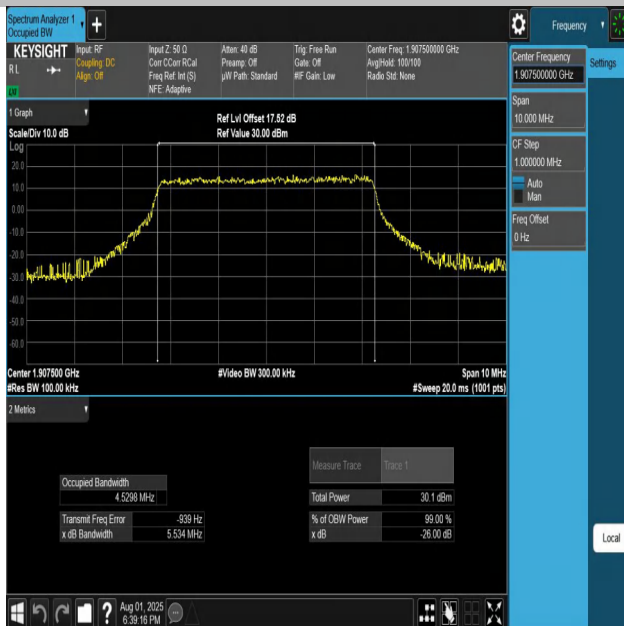
Band2-3MHz-16QAM-19185-15RB#0-PASS



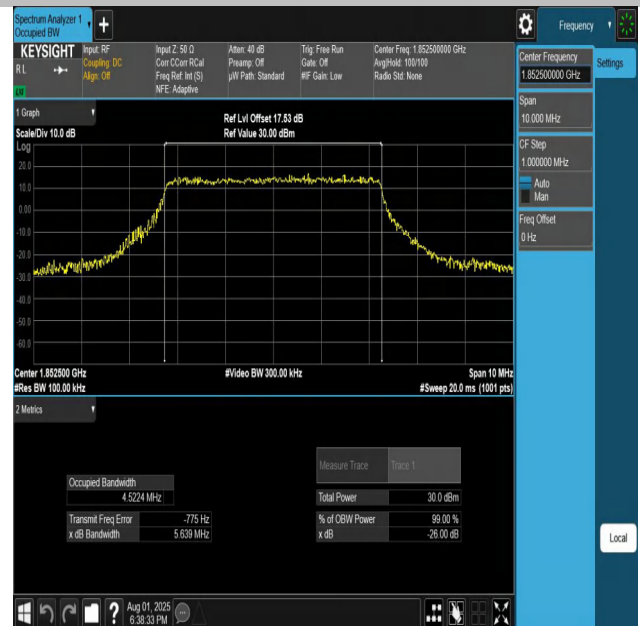
Band2-5MHz-QPSK-18625-25RB#0-PASS



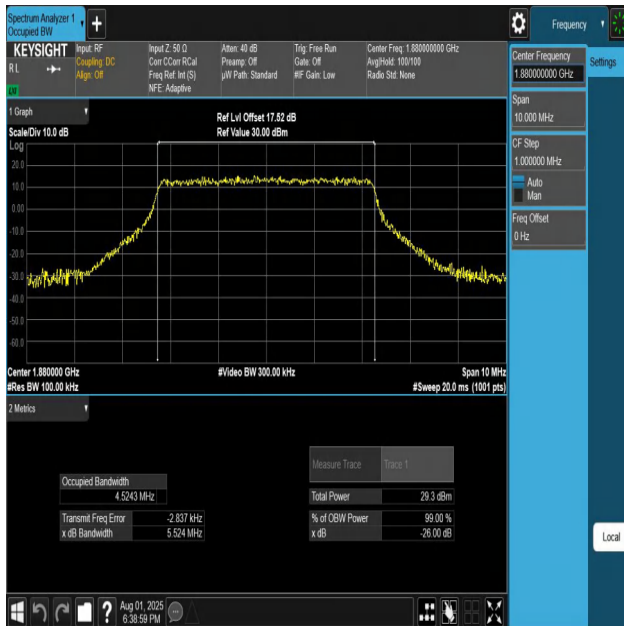
Band2-5MHz-QPSK-18900-25RB#0-PASS



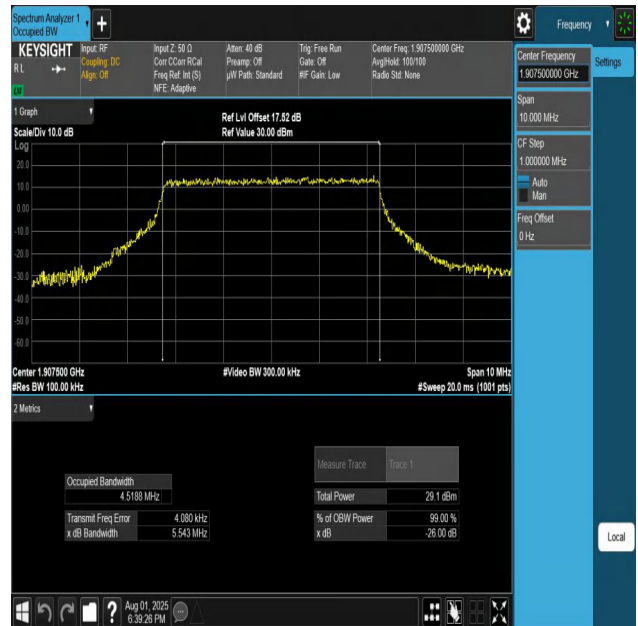
Band2-5MHz-QPSK-19175-25RB#0-PASS



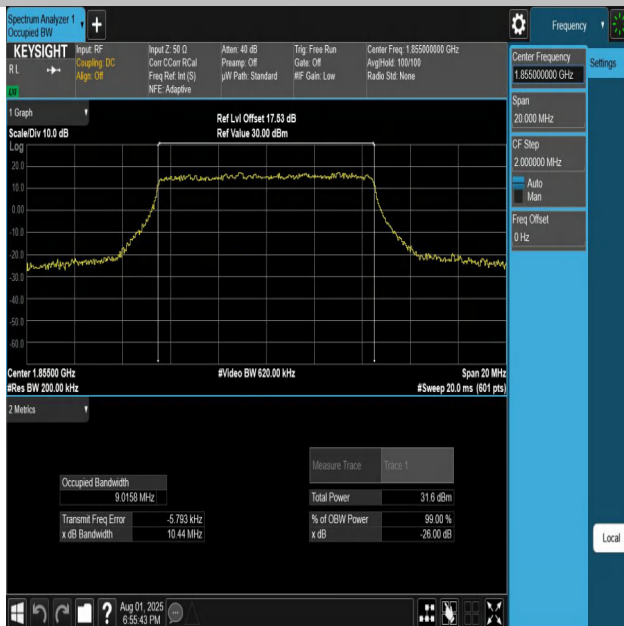
Band2-5MHz-16QAM-18625-25RB#0-PASS



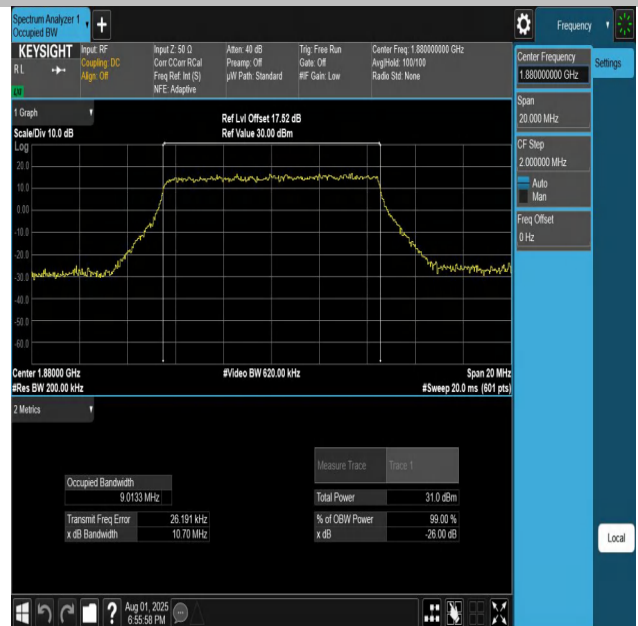
Band2-5MHz-16QAM-18900-25RB#0-PASS



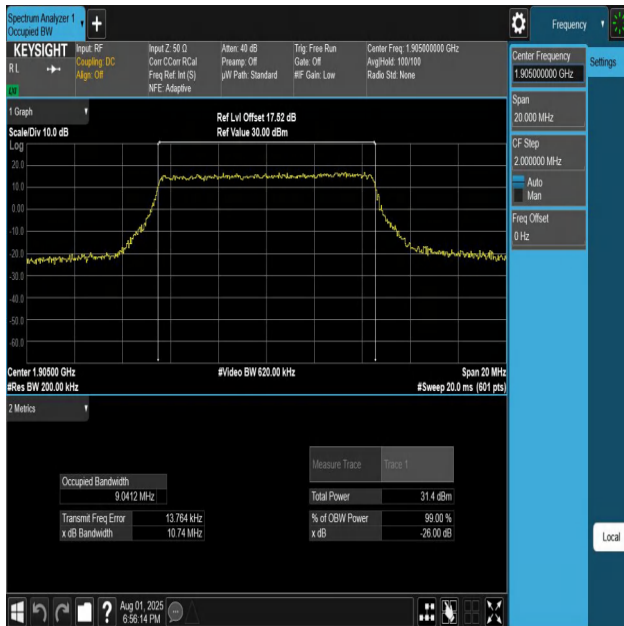
Band2-5MHz-16QAM-19175-25RB#0-PASS



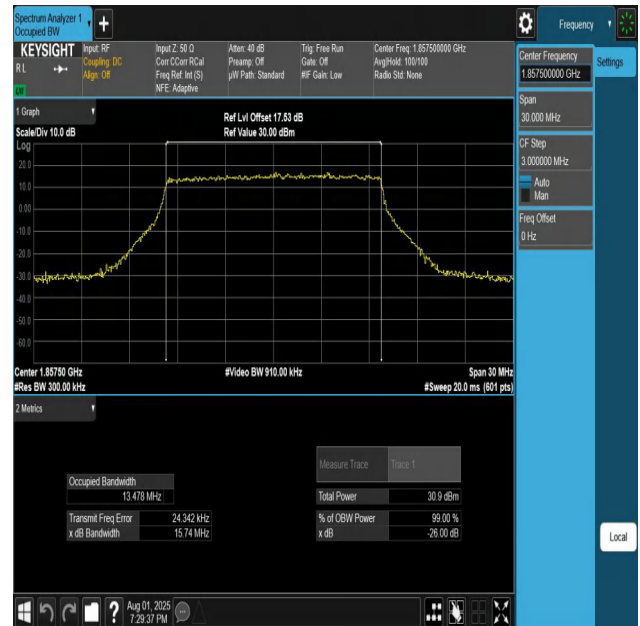
Band2-10MHz-QPSK-18650-50RB#0-PASS



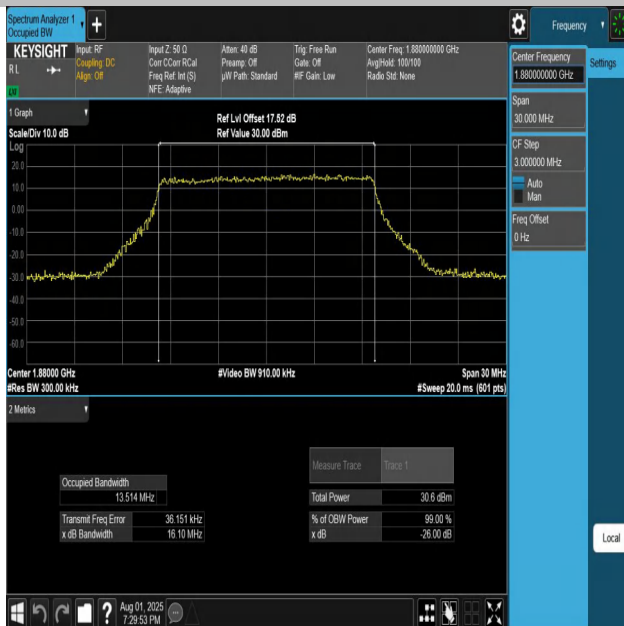
Band2-10MHz-QPSK-18900-50RB#0-PASS



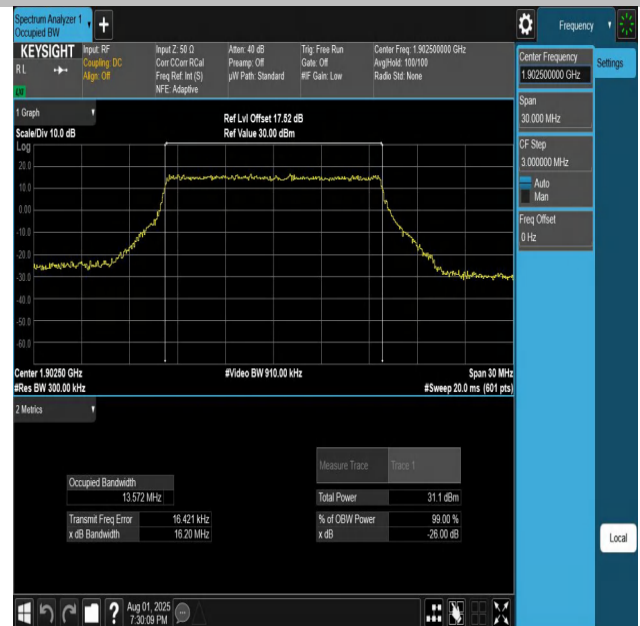
Band2-10MHz-QPSK-19150-50RB#0-PASS



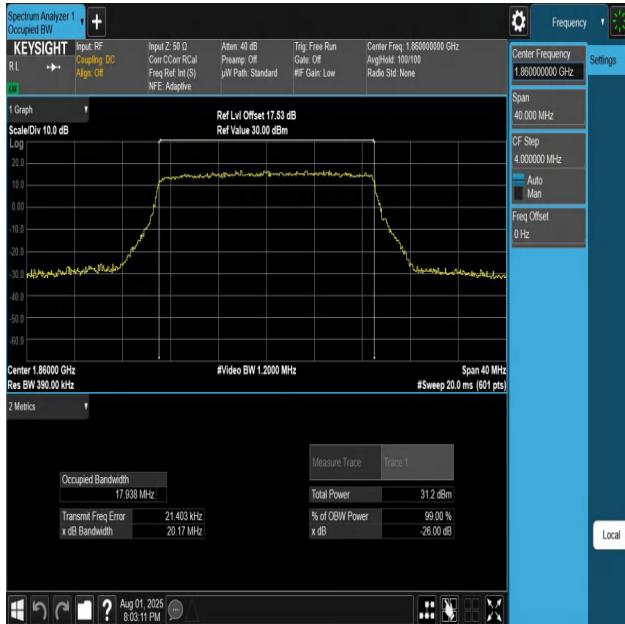
Band2-15MHz-QPSK-18675-75RB#0-PASS



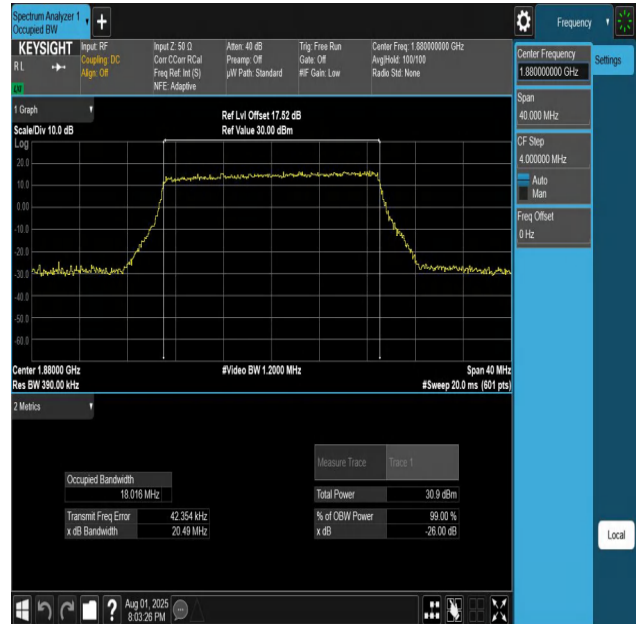
Band2-15MHz-QPSK-18900-75RB#0-PASS



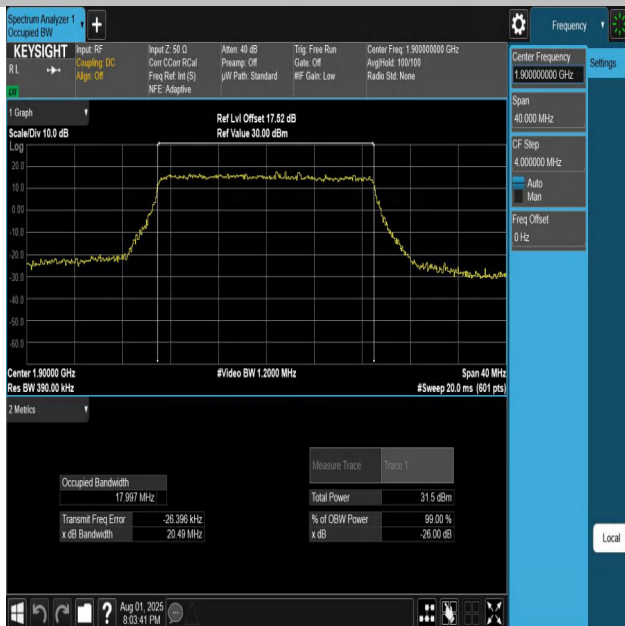
Band2-15MHz-QPSK-19125-75RB#0-PASS



Band2-20MHz-QPSK-18700-100RB#0-PASS



Band2-20MHz-QPSK-18900-100RB#0-PASS



Band2-20MHz-QPSK-19100-100RB#0-PASS



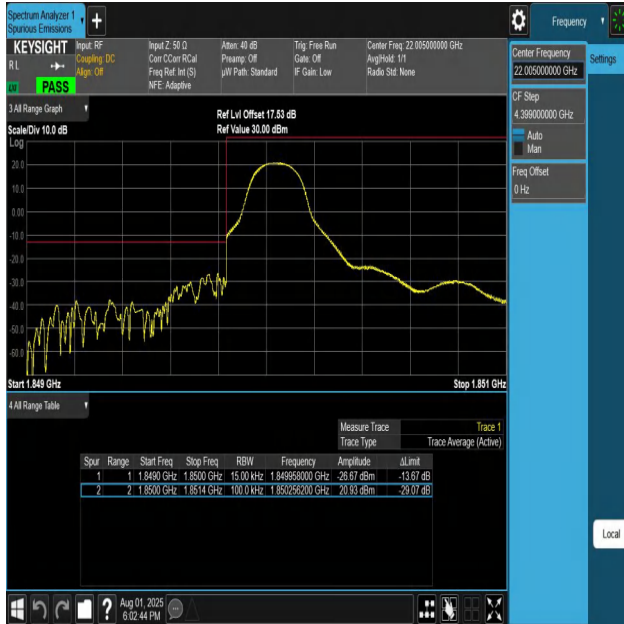
Appendix D: Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	-26.67	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	-42.77	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	-24.00	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	-42.56	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	-14.52	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	-27.71	PASS
Band2	3MHz	QPSK	18615	1RB#0	-15.75	PASS
Band2	3MHz	QPSK	18615	1RB#14	-46.32	PASS
Band2	3MHz	QPSK	18615	15RB#0	-22.81	PASS
Band2	3MHz	QPSK	19185	1RB#0	-45.84	PASS
Band2	3MHz	QPSK	19185	1RB#14	-15.52	PASS
Band2	3MHz	QPSK	19185	15RB#0	-22.74	PASS
Band2	5MHz	QPSK	18625	1RB#0	-14.06	PASS
Band2	5MHz	QPSK	18625	1RB#24	-52.44	PASS
Band2	5MHz	QPSK	18625	25RB#0	-23.19	PASS
Band2	5MHz	QPSK	19175	1RB#0	-52.19	PASS
Band2	5MHz	QPSK	19175	1RB#24	-14.92	PASS
Band2	5MHz	QPSK	19175	25RB#0	-23.36	PASS
Band2	10MHz	QPSK	18650	1RB#0	-23.23	PASS
Band2	10MHz	QPSK	18650	1RB#49	-51.56	PASS
Band2	10MHz	QPSK	18650	50RB#0	-28.44	PASS
Band2	10MHz	QPSK	19150	1RB#0	-51.41	PASS
Band2	10MHz	QPSK	19150	1RB#49	-21.75	PASS
Band2	10MHz	QPSK	19150	50RB#0	-26.56	PASS
Band2	15MHz	QPSK	18675	1RB#0	-30.95	PASS
Band2	15MHz	QPSK	18675	1RB#74	-50.90	PASS
Band2	15MHz	QPSK	18675	75RB#0	-30.83	PASS
Band2	15MHz	QPSK	19125	1RB#0	-49.77	PASS
Band2	15MHz	QPSK	19125	1RB#74	-29.51	PASS
Band2	15MHz	QPSK	19125	75RB#0	-28.87	PASS
Band2	20MHz	QPSK	18700	1RB#0	-31.52	PASS
Band2	20MHz	QPSK	18700	1RB#99	-50.57	PASS
Band2	20MHz	QPSK	18700	100RB#0	-33.81	PASS
Band2	20MHz	QPSK	19100	1RB#0	-50.25	PASS
Band2	20MHz	QPSK	19100	1RB#99	-29.17	PASS
Band2	20MHz	QPSK	19100	100RB#0	-30.43	PASS



Test Graphs



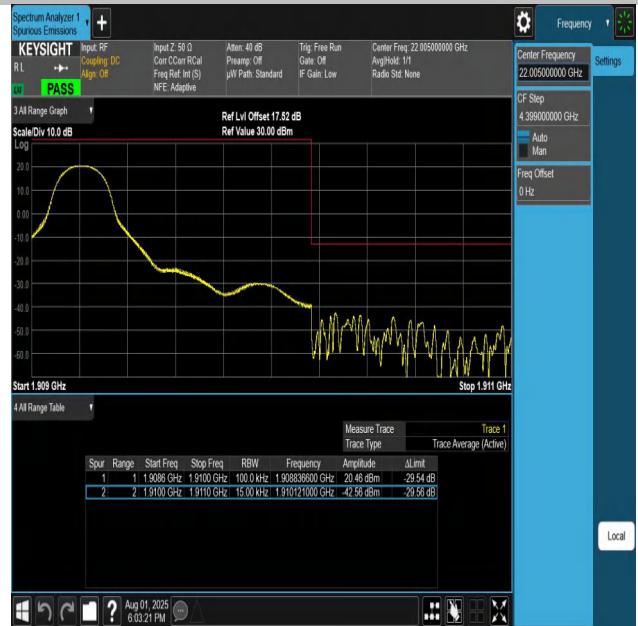
Band2-1.4MHz-QPSK-18607-1RB#0-PASS



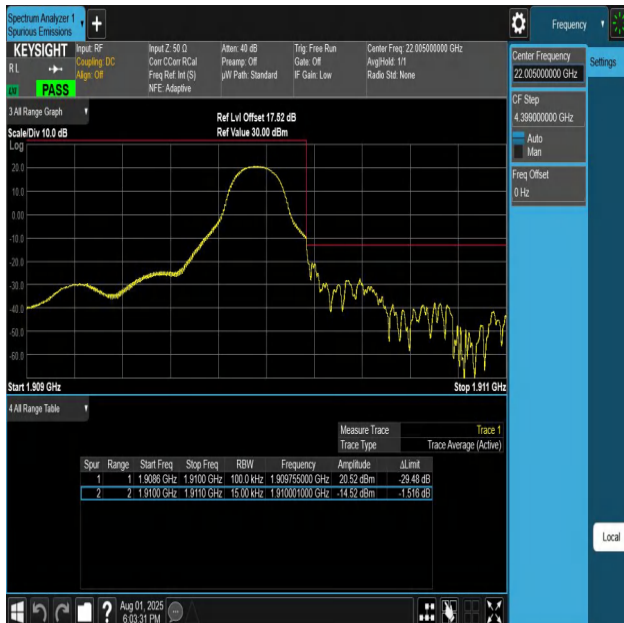
Band2-1.4MHz-QPSK-18607-1RB#5-PASS



Band2-1.4MHz-QPSK-18607-6RB#0-PASS



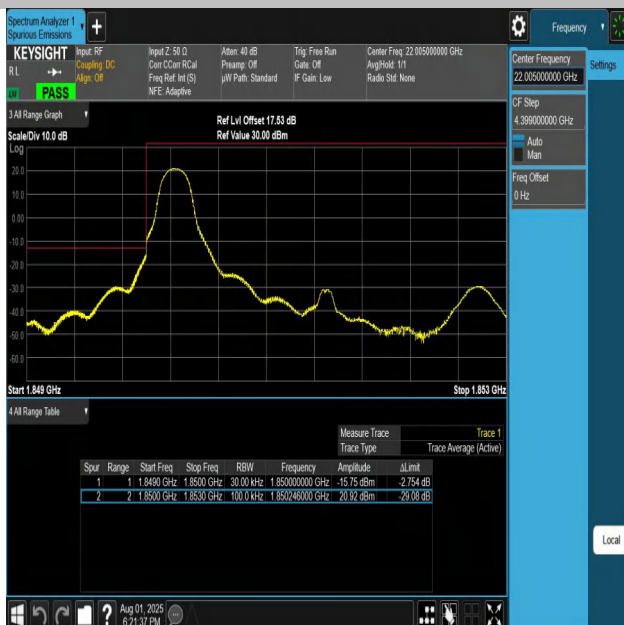
Band2-1.4MHz-QPSK-19193-1RB#0-PASS



Band2-1.4MHz-QPSK-19193-1RB#5-PASS



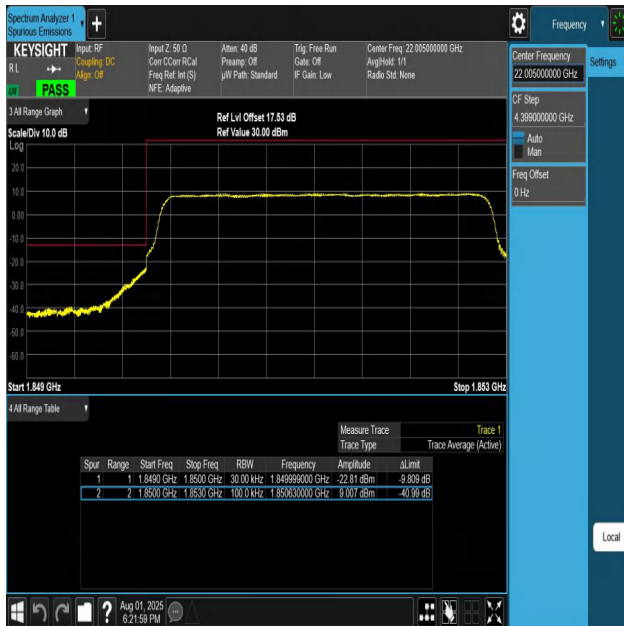
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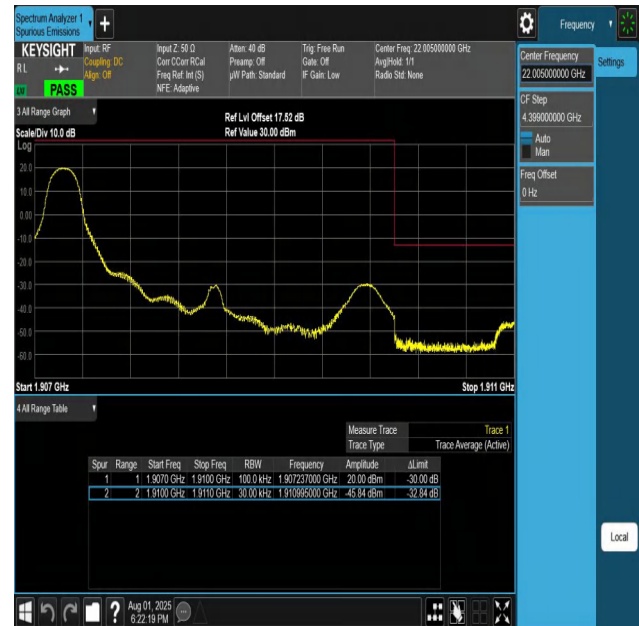
Band2-3MHz-QPSK-18615-1RB#0-PASS



Band2-3MHz-QPSK-18615-1RB#14-PASS



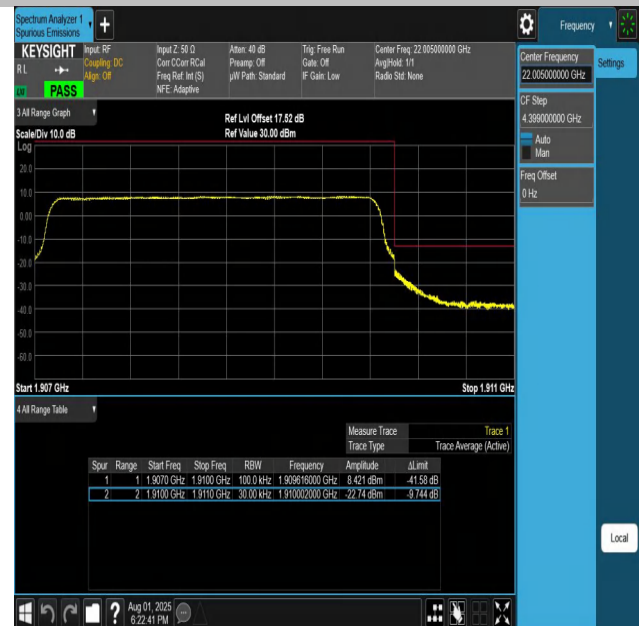
Band2-3MHz-QPSK-18615-15RB#0-PASS



Band2-3MHz-QPSK-19185-1RB#0-PASS



Band2-3MHz-QPSK-19185-1RB#14-PASS



Band2-3MHz-QPSK-19185-15RB#0-PASS