

Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Gain(dBi)	E(IRP)(dBm)	Limit(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	23.7	1.59	25.29	33	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	23.78	1.59	25.37	33	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	23.67	1.59	25.26	33	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	22.86	1.59	24.45	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	23.63	1.59	25.22	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	23.8	1.59	25.39	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	23.72	1.59	25.31	33	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	22.82	1.59	24.41	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	23.65	1.59	25.24	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	23.82	1.59	25.41	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	23.77	1.59	25.36	33	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	22.8	1.59	24.39	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	22.69	1.59	24.28	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	23.74	1.59	25.33	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	22.95	1.59	24.54	33	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	21.91	1.59	23.5	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	23.07	1.59	24.66	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	22.89	1.59	24.48	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	22.92	1.59	24.51	33	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	21.88	1.59	23.47	33	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	22.71	1.59	24.3	33	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	23.7	1.59	25.29	33	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	22.77	1.59	24.36	33	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	21.75	1.59	23.34	33	PASS
Band2	3MHz	QPSK	18615	1RB#0	23.71	1.59	25.3	33	PASS
Band2	3MHz	QPSK	18615	1RB#8	23.73	1.59	25.32	33	PASS
Band2	3MHz	QPSK	18615	1RB#14	23.78	1.59	25.37	33	PASS
Band2	3MHz	QPSK	18615	15RB#0	22.81	1.59	24.4	33	PASS
Band2	3MHz	QPSK	18900	1RB#0	23.78	1.59	25.37	33	PASS
Band2	3MHz	QPSK	18900	1RB#8	23.7	1.59	25.29	33	PASS
Band2	3MHz	QPSK	18900	1RB#14	23.6	1.59	25.19	33	PASS
Band2	3MHz	QPSK	18900	15RB#0	22.63	1.59	24.22	33	PASS
Band2	3MHz	QPSK	19185	1RB#0	23.75	1.59	25.34	33	PASS
Band2	3MHz	QPSK	19185	1RB#8	23.6	1.59	25.19	33	PASS

Band2	3MHz	QPSK	19185	1RB#14	23.56	1.59	25.15	33	PASS
Band2	3MHz	QPSK	19185	15RB#0	22.69	1.59	24.28	33	PASS
Band2	3MHz	16QAM	18615	1RB#0	22.91	1.59	24.5	33	PASS
Band2	3MHz	16QAM	18615	1RB#8	23.45	1.59	25.04	33	PASS
Band2	3MHz	16QAM	18615	1RB#14	22.89	1.59	24.48	33	PASS
Band2	3MHz	16QAM	18615	15RB#0	21.82	1.59	23.41	33	PASS
Band2	3MHz	16QAM	18900	1RB#0	22.79	1.59	24.38	33	PASS
Band2	3MHz	16QAM	18900	1RB#8	23.54	1.59	25.13	33	PASS
Band2	3MHz	16QAM	18900	1RB#14	22.68	1.59	24.27	33	PASS
Band2	3MHz	16QAM	18900	15RB#0	21.61	1.59	23.2	33	PASS
Band2	3MHz	16QAM	19185	1RB#0	22.65	1.59	24.24	33	PASS
Band2	3MHz	16QAM	19185	1RB#8	22.58	1.59	24.17	33	PASS
Band2	3MHz	16QAM	19185	1RB#14	22.75	1.59	24.34	33	PASS
Band2	3MHz	16QAM	19185	15RB#0	21.62	1.59	23.21	33	PASS
Band2	5MHz	QPSK	18625	1RB#0	23.8	1.59	25.39	33	PASS
Band2	5MHz	QPSK	18625	1RB#12	23.88	1.59	25.47	33	PASS
Band2	5MHz	QPSK	18625	1RB#24	23.81	1.59	25.4	33	PASS
Band2	5MHz	QPSK	18625	25RB#0	22.8	1.59	24.39	33	PASS
Band2	5MHz	QPSK	18900	1RB#0	23.71	1.59	25.3	33	PASS
Band2	5MHz	QPSK	18900	1RB#12	24	1.59	25.59	33	PASS
Band2	5MHz	QPSK	18900	1RB#24	23.75	1.59	25.34	33	PASS
Band2	5MHz	QPSK	18900	25RB#0	22.72	1.59	24.31	33	PASS
Band2	5MHz	QPSK	19175	1RB#0	23.67	1.59	25.26	33	PASS
Band2	5MHz	QPSK	19175	1RB#12	23.61	1.59	25.2	33	PASS
Band2	5MHz	QPSK	19175	1RB#24	23.49	1.59	25.08	33	PASS
Band2	5MHz	QPSK	19175	25RB#0	22.56	1.59	24.15	33	PASS
Band2	5MHz	16QAM	18625	1RB#0	22.69	1.59	24.28	33	PASS
Band2	5MHz	16QAM	18625	1RB#12	22.61	1.59	24.2	33	PASS
Band2	5MHz	16QAM	18625	1RB#24	22.44	1.59	24.03	33	PASS
Band2	5MHz	16QAM	18625	25RB#0	21.88	1.59	23.47	33	PASS
Band2	5MHz	16QAM	18900	1RB#0	22.48	1.59	24.07	33	PASS
Band2	5MHz	16QAM	18900	1RB#12	23.28	1.59	24.87	33	PASS
Band2	5MHz	16QAM	18900	1RB#24	22.89	1.59	24.48	33	PASS
Band2	5MHz	16QAM	18900	25RB#0	21.64	1.59	23.23	33	PASS
Band2	5MHz	16QAM	19175	1RB#0	22.67	1.59	24.26	33	PASS
Band2	5MHz	16QAM	19175	1RB#12	22.9	1.59	24.49	33	PASS
Band2	5MHz	16QAM	19175	1RB#24	22.54	1.59	24.13	33	PASS
Band2	5MHz	16QAM	19175	25RB#0	21.61	1.59	23.2	33	PASS
Band2	10MHz	QPSK	18650	1RB#0	23.72	1.59	25.31	33	PASS
Band2	10MHz	QPSK	18650	1RB#24	23.83	1.59	25.42	33	PASS

Band2	10MHz	QPSK	18650	1RB#49	23.48	1.59	25.07	33	PASS
Band2	10MHz	QPSK	18650	50RB#0	22.7	1.59	24.29	33	PASS
Band2	10MHz	QPSK	18900	1RB#0	23.43	1.59	25.02	33	PASS
Band2	10MHz	QPSK	18900	1RB#24	23.65	1.59	25.24	33	PASS
Band2	10MHz	QPSK	18900	1RB#49	23.65	1.59	25.24	33	PASS
Band2	10MHz	QPSK	18900	50RB#0	22.64	1.59	24.23	33	PASS
Band2	10MHz	QPSK	19150	1RB#0	23.78	1.59	25.37	33	PASS
Band2	10MHz	QPSK	19150	1RB#24	23.78	1.59	25.37	33	PASS
Band2	10MHz	QPSK	19150	1RB#49	23.63	1.59	25.22	33	PASS
Band2	10MHz	QPSK	19150	50RB#0	22.69	1.59	24.28	33	PASS
Band2	10MHz	16QAM	18650	1RB#0	22.81	1.59	24.4	33	PASS
Band2	10MHz	16QAM	18650	1RB#24	23.52	1.59	25.11	33	PASS
Band2	10MHz	16QAM	18650	1RB#49	22.7	1.59	24.29	33	PASS
Band2	10MHz	16QAM	18650	50RB#0	21.66	1.59	23.25	33	PASS
Band2	10MHz	16QAM	18900	1RB#0	22.38	1.59	23.97	33	PASS
Band2	10MHz	16QAM	18900	1RB#24	23.03	1.59	24.62	33	PASS
Band2	10MHz	16QAM	18900	1RB#49	22.47	1.59	24.06	33	PASS
Band2	10MHz	16QAM	18900	50RB#0	21.73	1.59	23.32	33	PASS
Band2	10MHz	16QAM	19150	1RB#0	22.92	1.59	24.51	33	PASS
Band2	10MHz	16QAM	19150	1RB#24	22.81	1.59	24.4	33	PASS
Band2	10MHz	16QAM	19150	1RB#49	22.75	1.59	24.34	33	PASS
Band2	10MHz	16QAM	19150	50RB#0	21.71	1.59	23.3	33	PASS
Band2	15MHz	QPSK	18675	1RB#0	23.68	1.59	25.27	33	PASS
Band2	15MHz	QPSK	18675	1RB#38	23.61	1.59	25.2	33	PASS
Band2	15MHz	QPSK	18675	1RB#74	23.57	1.59	25.16	33	PASS
Band2	15MHz	QPSK	18675	75RB#0	22.59	1.59	24.18	33	PASS
Band2	15MHz	QPSK	18900	1RB#0	23.23	1.59	24.82	33	PASS
Band2	15MHz	QPSK	18900	1RB#38	23.64	1.59	25.23	33	PASS
Band2	15MHz	QPSK	18900	1RB#74	23.38	1.59	24.97	33	PASS
Band2	15MHz	QPSK	18900	75RB#0	22.57	1.59	24.16	33	PASS
Band2	15MHz	QPSK	19125	1RB#0	23.42	1.59	25.01	33	PASS
Band2	15MHz	QPSK	19125	1RB#38	23.43	1.59	25.02	33	PASS
Band2	15MHz	QPSK	19125	1RB#74	23.59	1.59	25.18	33	PASS
Band2	15MHz	QPSK	19125	75RB#0	22.68	1.59	24.27	33	PASS
Band2	15MHz	16QAM	18675	1RB#0	22.78	1.59	24.37	33	PASS
Band2	15MHz	16QAM	18675	1RB#38	22.67	1.59	24.26	33	PASS
Band2	15MHz	16QAM	18675	1RB#74	22.59	1.59	24.18	33	PASS
Band2	15MHz	16QAM	18675	75RB#0	21.64	1.59	23.23	33	PASS
Band2	15MHz	16QAM	18900	1RB#0	22.38	1.59	23.97	33	PASS
Band2	15MHz	16QAM	18900	1RB#38	23.35	1.59	24.94	33	PASS

Band2	15MHz	16QAM	18900	1RB#74	22.44	1.59	24.03	33	PASS
Band2	15MHz	16QAM	18900	75RB#0	21.55	1.59	23.14	33	PASS
Band2	15MHz	16QAM	19125	1RB#0	22.65	1.59	24.24	33	PASS
Band2	15MHz	16QAM	19125	1RB#38	22.44	1.59	24.03	33	PASS
Band2	15MHz	16QAM	19125	1RB#74	22.68	1.59	24.27	33	PASS
Band2	15MHz	16QAM	19125	75RB#0	21.7	1.59	23.29	33	PASS
Band2	20MHz	QPSK	18700	1RB#0	23.68	1.59	25.27	33	PASS
Band2	20MHz	QPSK	18700	1RB#49	23.37	1.59	24.96	33	PASS
Band2	20MHz	QPSK	18700	1RB#99	23.43	1.59	25.02	33	PASS
Band2	20MHz	QPSK	18700	100RB#0	22.54	1.59	24.13	33	PASS
Band2	20MHz	QPSK	18900	1RB#0	23.43	1.59	25.02	33	PASS
Band2	20MHz	QPSK	18900	1RB#49	23.65	1.59	25.24	33	PASS
Band2	20MHz	QPSK	18900	1RB#99	23.53	1.59	25.12	33	PASS
Band2	20MHz	QPSK	18900	100RB#0	22.61	1.59	24.2	33	PASS
Band2	20MHz	QPSK	19100	1RB#0	23.4	1.59	24.99	33	PASS
Band2	20MHz	QPSK	19100	1RB#49	23.87	1.59	25.46	33	PASS
Band2	20MHz	QPSK	19100	1RB#99	23.53	1.59	25.12	33	PASS
Band2	20MHz	QPSK	19100	100RB#0	22.62	1.59	24.21	33	PASS
Band2	20MHz	16QAM	18700	1RB#0	22.66	1.59	24.25	33	PASS
Band2	20MHz	16QAM	18700	1RB#49	22.91	1.59	24.5	33	PASS
Band2	20MHz	16QAM	18700	1RB#99	22.5	1.59	24.09	33	PASS
Band2	20MHz	16QAM	18700	100RB#0	21.6	1.59	23.19	33	PASS
Band2	20MHz	16QAM	18900	1RB#0	23.07	1.59	24.66	33	PASS
Band2	20MHz	16QAM	18900	1RB#49	22.32	1.59	23.91	33	PASS
Band2	20MHz	16QAM	18900	1RB#99	23.01	1.59	24.6	33	PASS
Band2	20MHz	16QAM	18900	100RB#0	21.68	1.59	23.27	33	PASS
Band2	20MHz	16QAM	19100	1RB#0	22.43	1.59	24.02	33	PASS
Band2	20MHz	16QAM	19100	1RB#49	22.97	1.59	24.56	33	PASS
Band2	20MHz	16QAM	19100	1RB#99	22.52	1.59	24.11	33	PASS
Band2	20MHz	16QAM	19100	100RB#0	21.73	1.59	23.32	33	PASS

Peak-to-Average Ratio(CCDF)

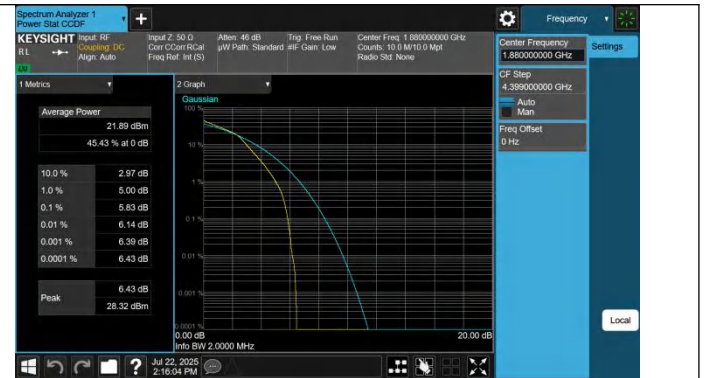
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	1.4MHz	QPSK	18900	6RB#0	4.90	13	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	5.83	13	PASS
Band2	3MHz	QPSK	18900	15RB#0	5.06	13	PASS
Band2	3MHz	16QAM	18900	15RB#0	5.86	13	PASS
Band2	5MHz	QPSK	18900	25RB#0	5.08	13	PASS
Band2	5MHz	16QAM	18900	25RB#0	5.87	13	PASS
Band2	10MHz	QPSK	18900	50RB#0	5.02	13	PASS
Band2	10MHz	16QAM	18900	50RB#0	5.79	13	PASS
Band2	15MHz	QPSK	18900	75RB#0	5.16	13	PASS
Band2	15MHz	16QAM	18900	75RB#0	5.90	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	4.98	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	5.81	13	PASS

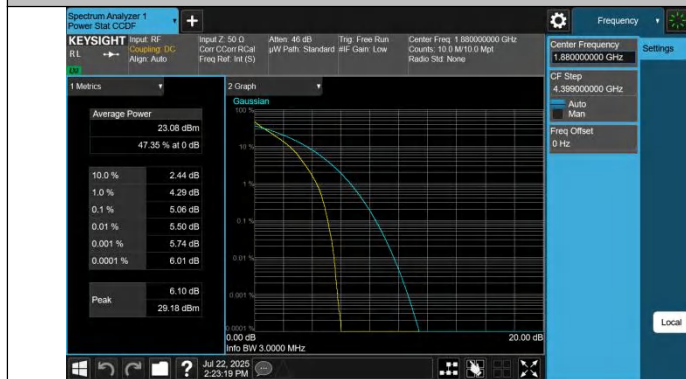
Test Graphs



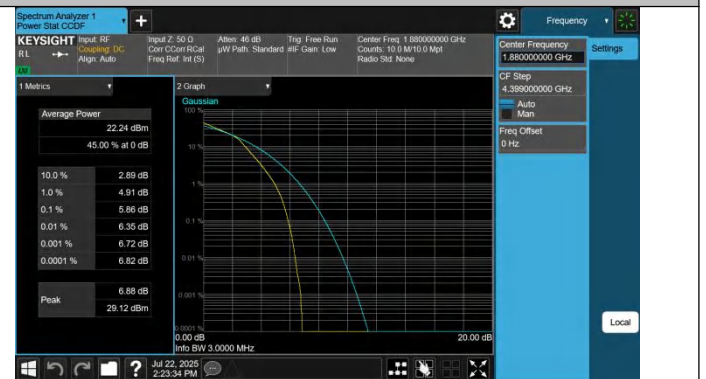
Band2-1.4MHz-QPSK-18900-6RB#0-PASS



Band2-1.4MHz-16QAM-18900-6RB#0-PASS



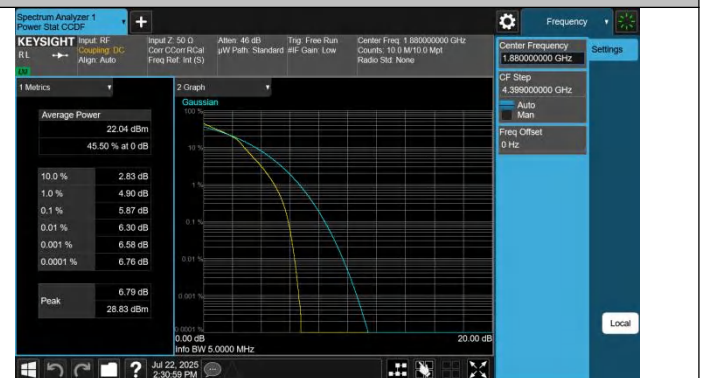
Band2-3MHz-QPSK-18900-15RB#0-PASS



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



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



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



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



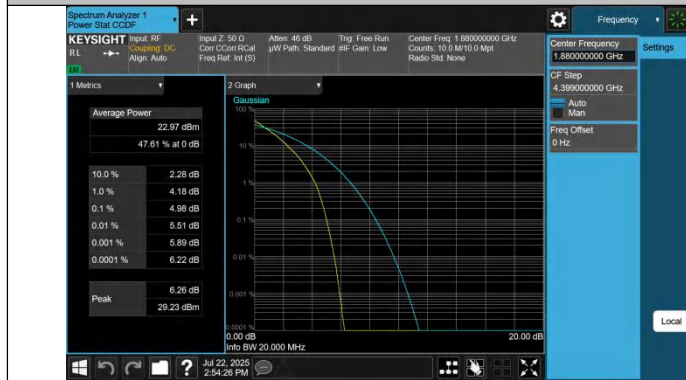
Band2-10MHz-16QAM-18900-50RB#0-PASS



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



Band2-15MHz-16QAM-18900-75RB#0-PASS



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



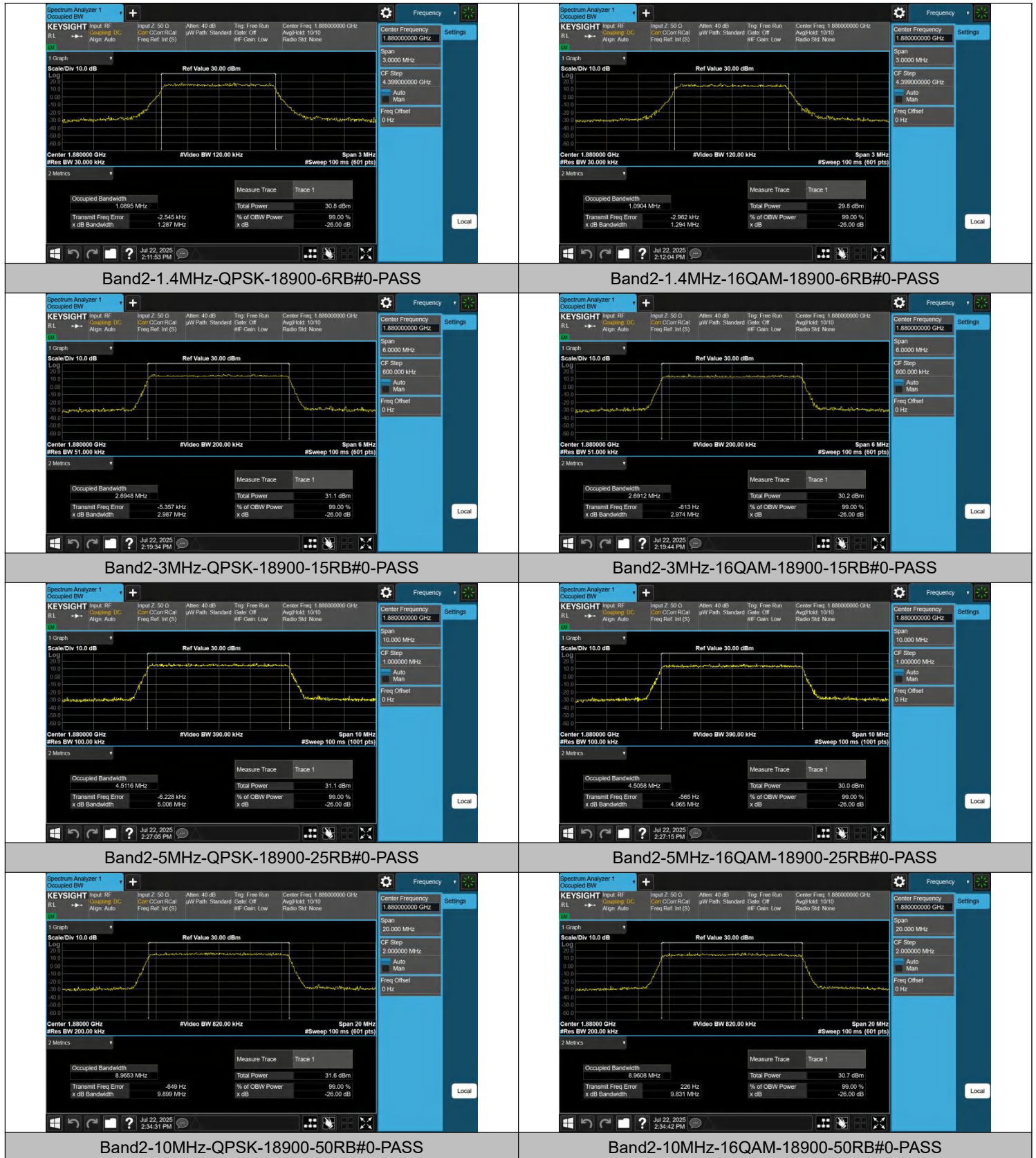
Band2-20MHz-16QAM-18900-100RB#0-PASS

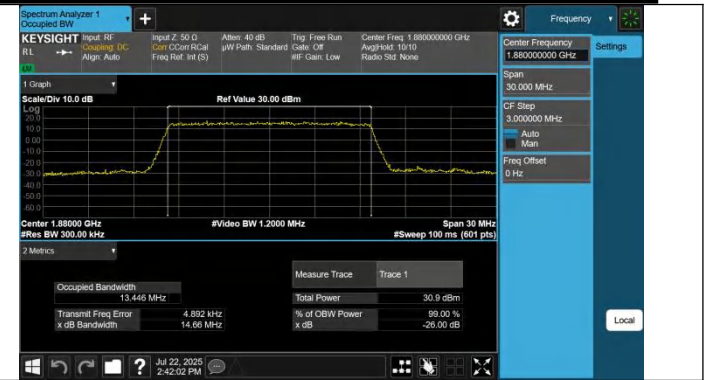
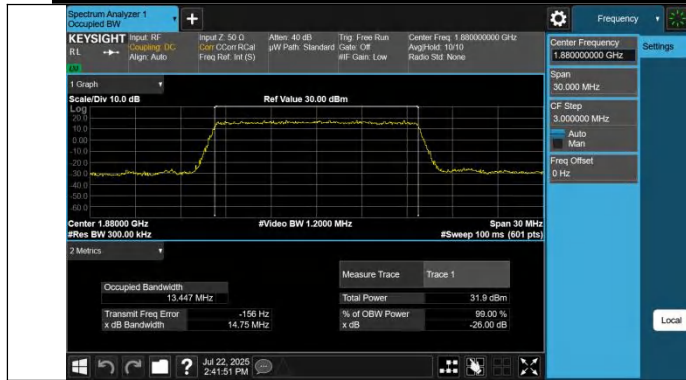
26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18900	6RB#0	1.0895	1.287	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.0904	1.294	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.6948	2.987	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.6912	2.974	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.5116	5.006	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.5058	4.965	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.9653	9.899	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.9608	9.831	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.447	14.75	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.446	14.66	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.871	19.43	PASS
Band2	20MHz	16QAM	18900	100RB#0	17.898	19.48	PASS

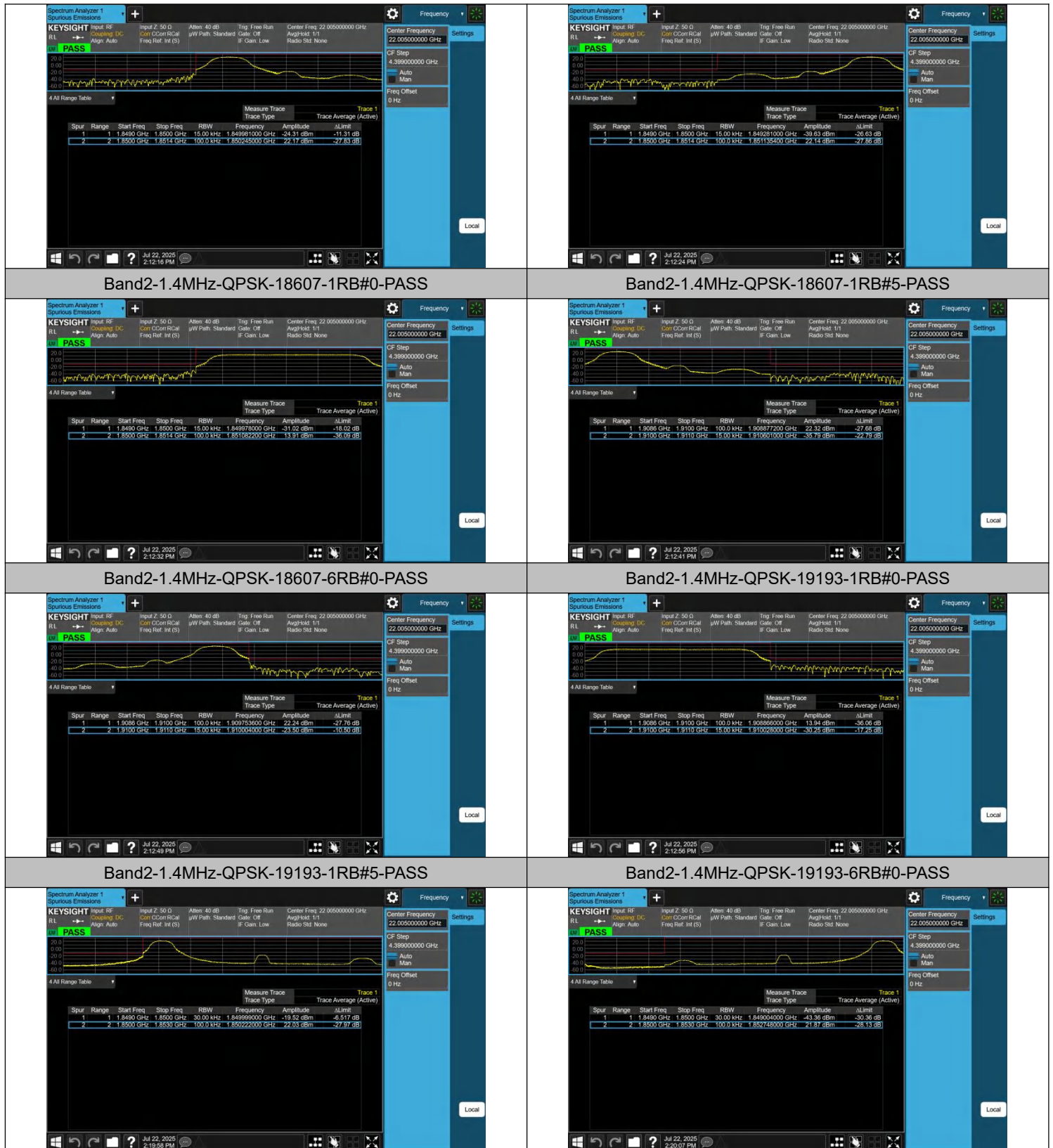
Test Graphs



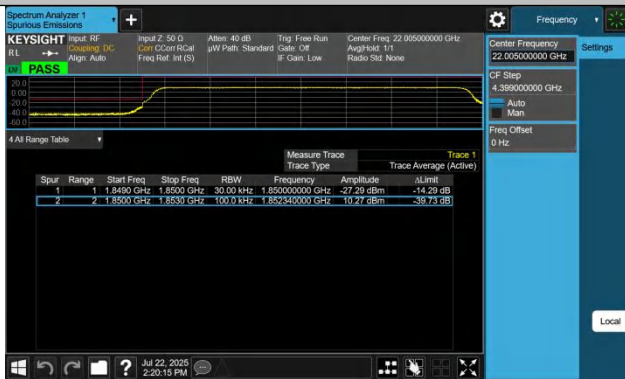


Band Edge

Test Graphs



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



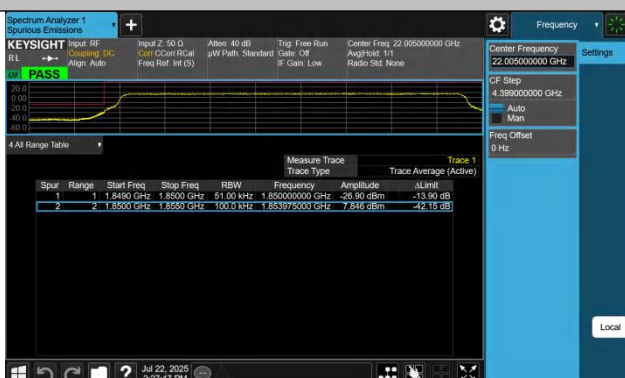
Band2-3MHz-QPSK-19185-1RB#14-PASS



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



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



Band2-5MHz-QPSK-18625-1RB#24-PASS

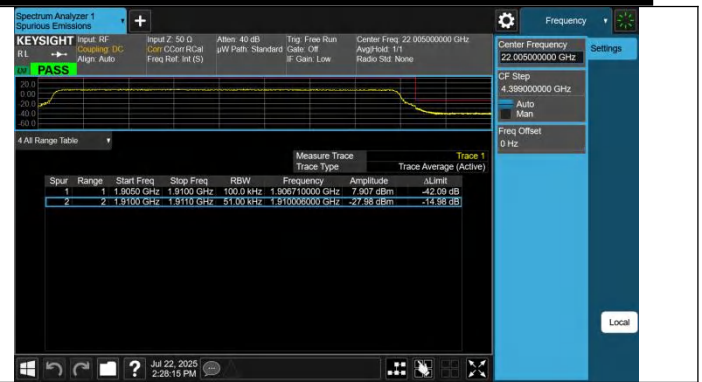


Band2-5MHz-QPSK-18625-25RB#0-PASS

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



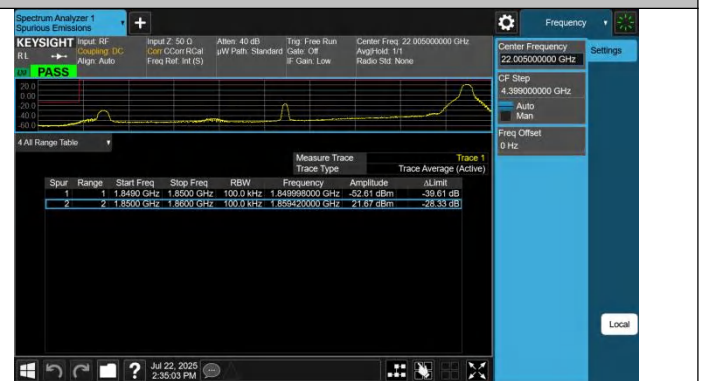
Band2-5MHz-QPSK-19175-1RB#24-PASS



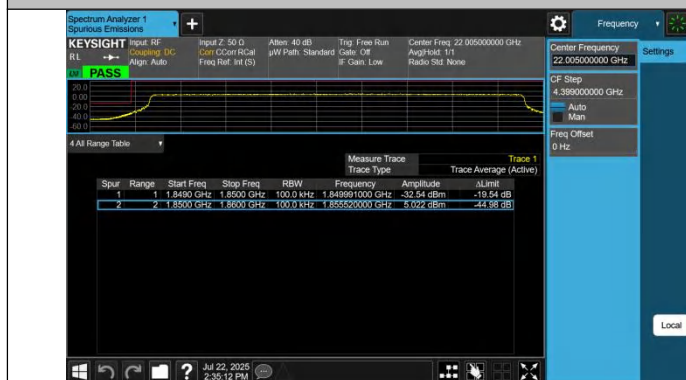
Band2-5MHz-QPSK-19175-25RB#0-PASS



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



Band2-10MHz-QPSK-18650-1RB#49-PASS



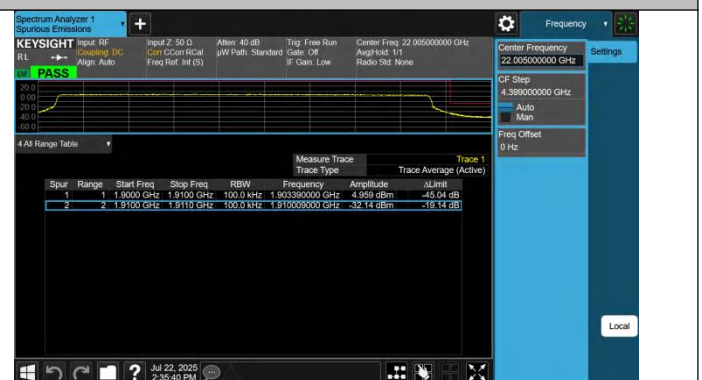
Band2-10MHz-QPSK-18650-50RB#0-PASS



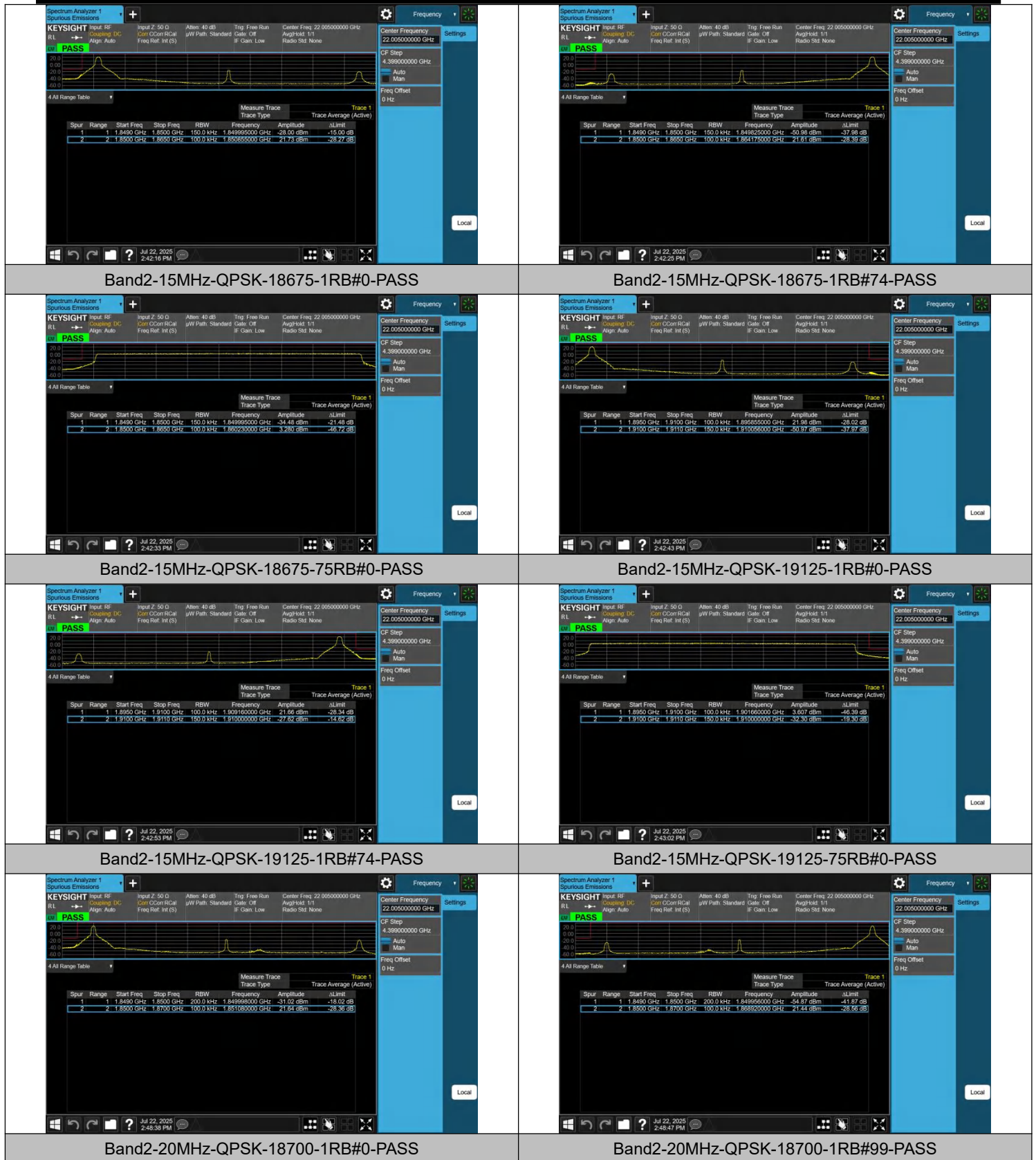
Band2-10MHz-QPSK-19150-1RB#0-PASS



Band2-10MHz-QPSK-19150-1RB#49-PASS



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

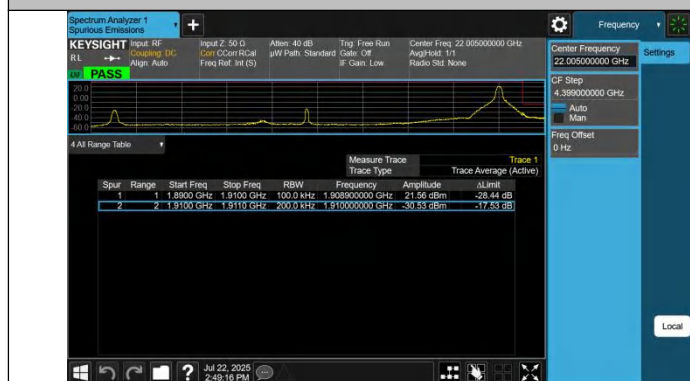




Band2-20MHz-QPSK-18700-100RB#0-PASS



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



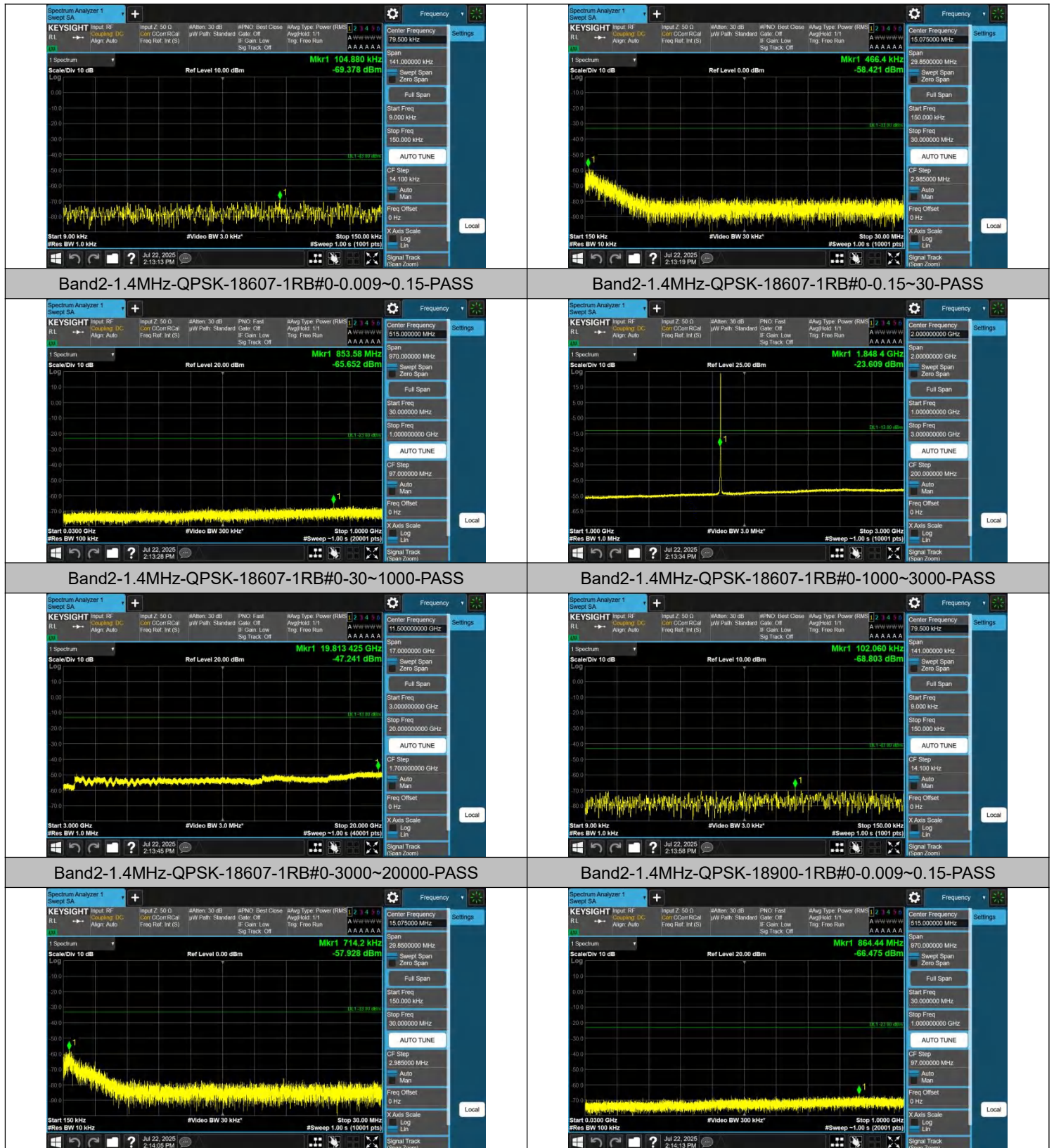
Band2-20MHz-QPSK-19100-1RB#99-PASS



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

Conducted Spurious Emission

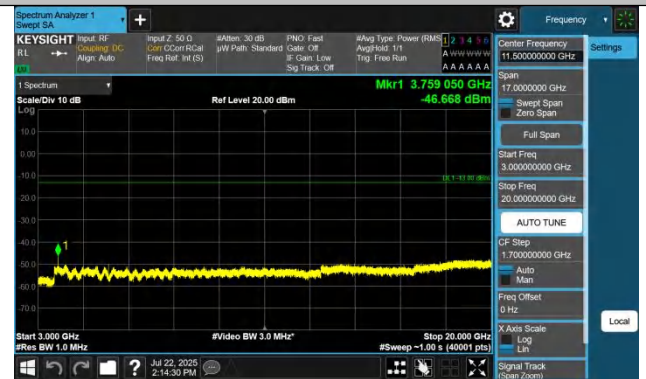
Test Graphs



Band2-1.4MHz-QPSK-18900-1RB#0-0.15~30-PASS



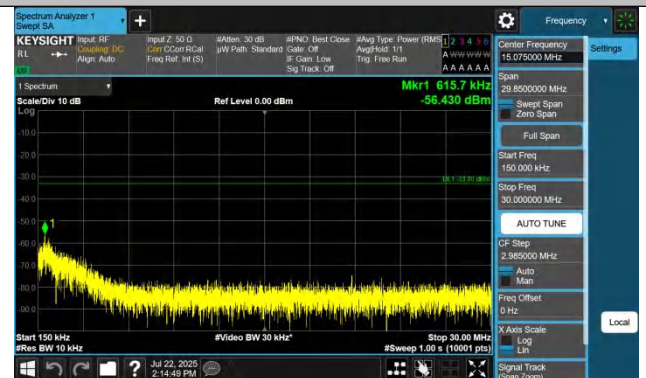
Band2-1.4MHz-QPSK-18900-1RB#0-30~1000-PASS



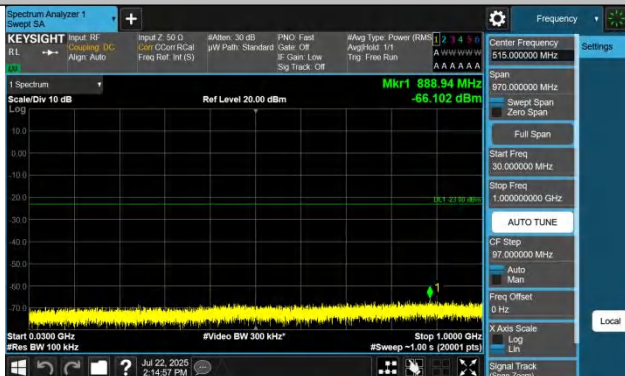
Band2-1.4MHz-QPSK-18900-1RB#0-1000~3000-PASS



Band2-1.4MHz-QPSK-18900-1RB#0-3000~20000-PASS



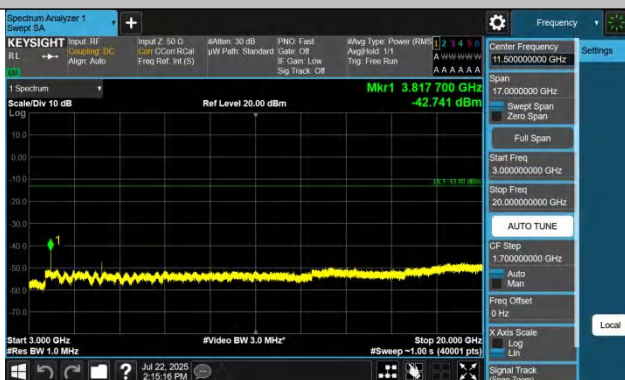
Band2-1.4MHz-QPSK-19193-1RB#0-0.009~0.15-PASS



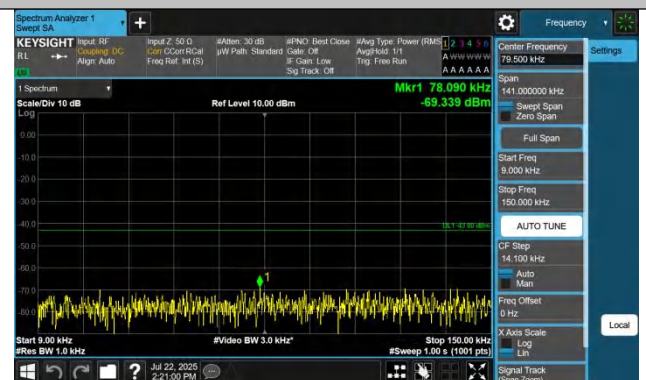
Band2-1.4MHz-QPSK-19193-1RB#0-0.15~30-PASS



Band2-1.4MHz-QPSK-19193-1RB#0-30~1000-PASS

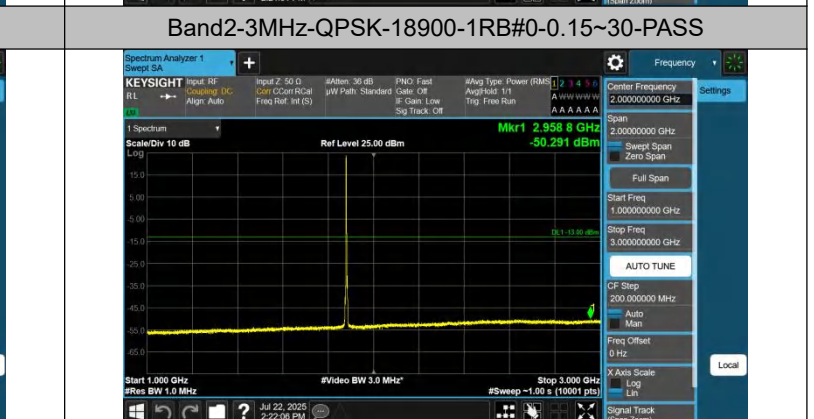
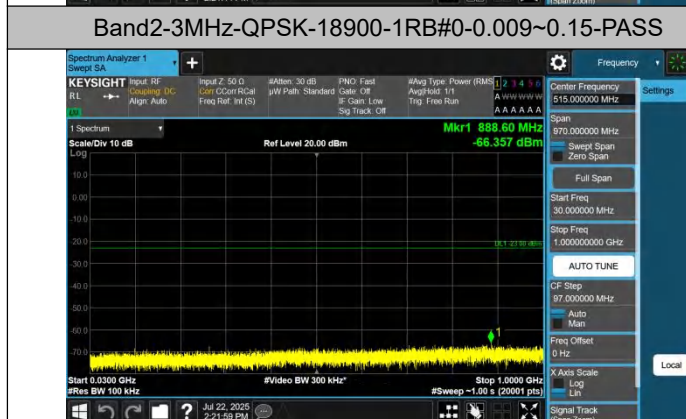
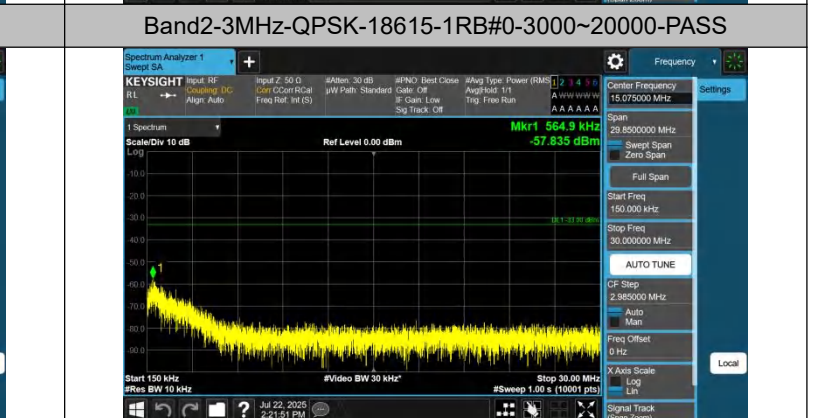
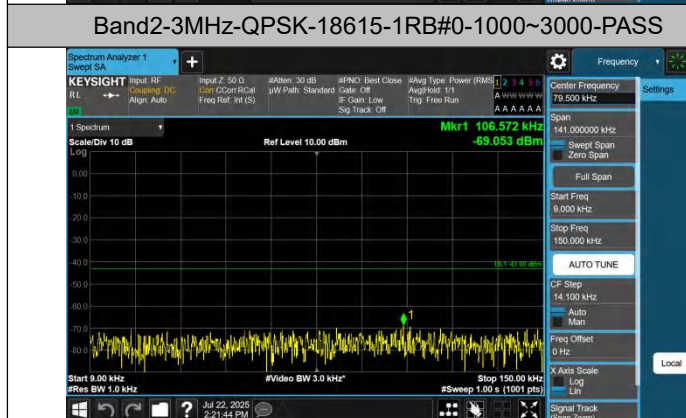
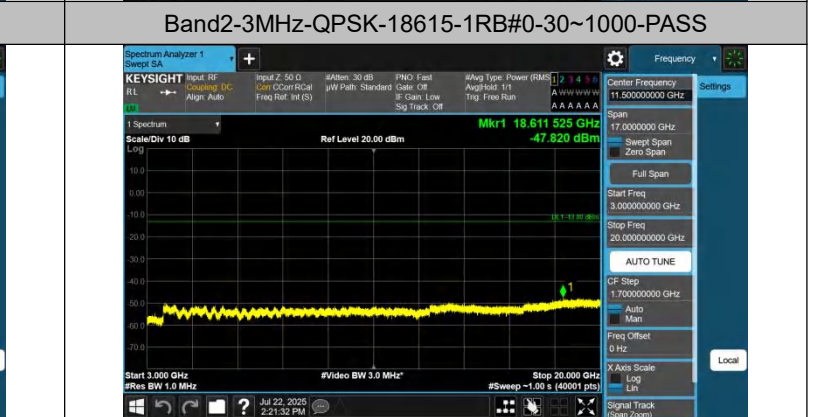
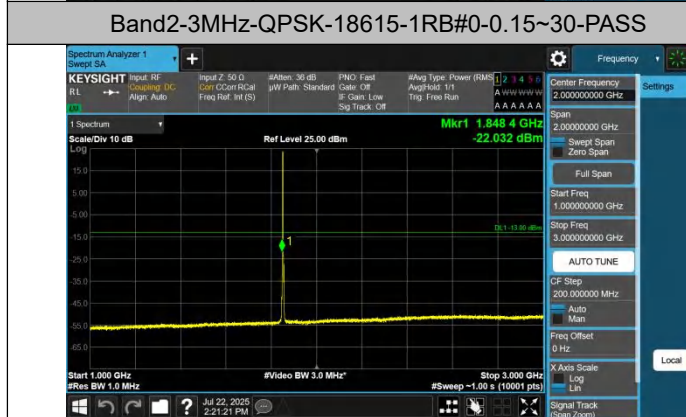
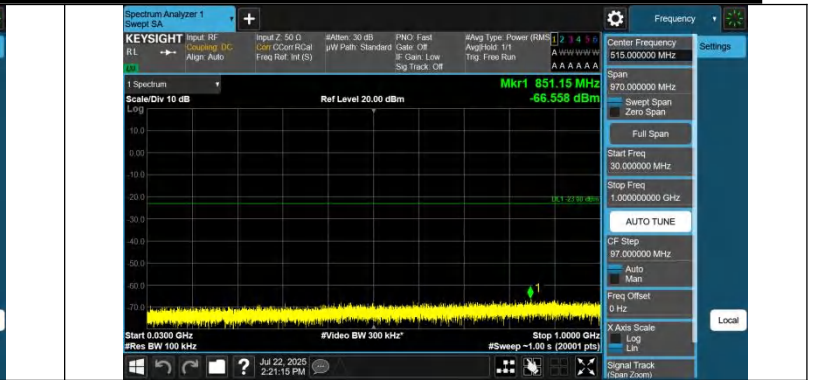


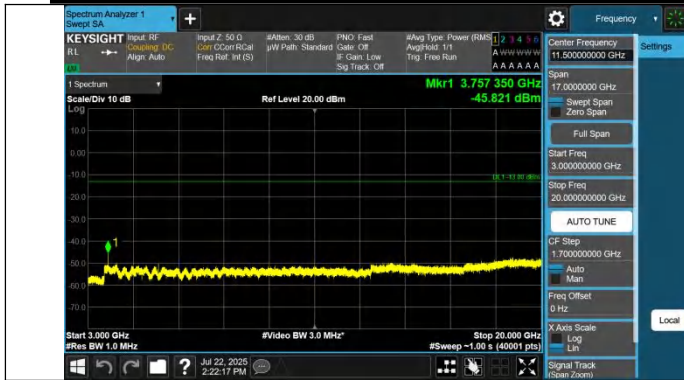
Band2-1.4MHz-QPSK-19193-1RB#0-1000~3000-PASS



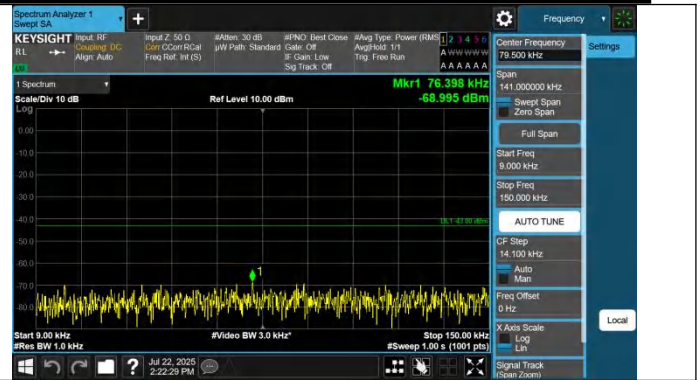
Band2-1.4MHz-QPSK-19193-1RB#0-3000~20000-PASS

Band2-3MHz-QPSK-18615-1RB#0-0.009~0.15-PASS

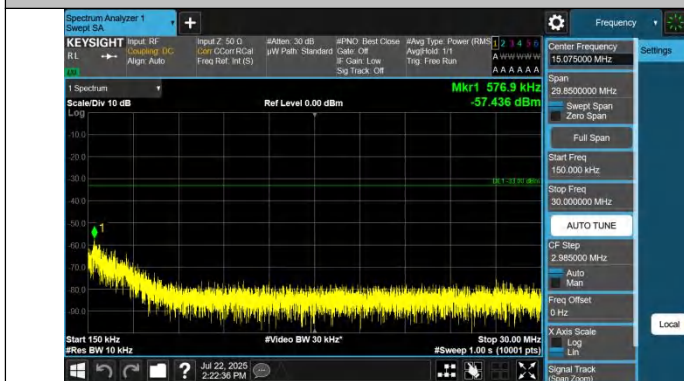




Band2-3MHz-QPSK-18900-1RB#0-3000~20000-PASS



Band2-3MHz-QPSK-19185-1RB#0-0.009~0.15-PASS



Band2-3MHz-QPSK-19185-1RB#0-0.15~30-PASS



Band2-3MHz-QPSK-19185-1RB#0-30~1000-PASS



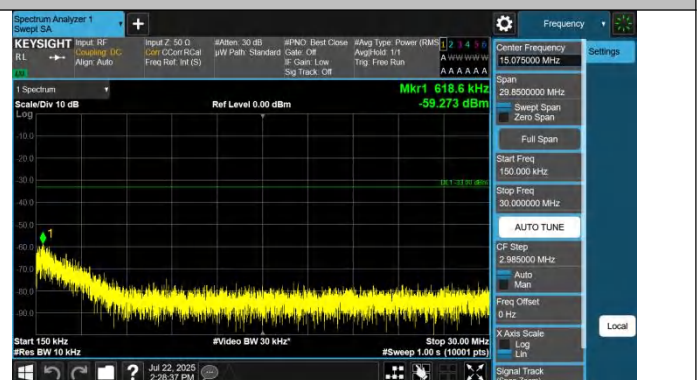
Band2-3MHz-QPSK-19185-1RB#0-1000~3000-PASS



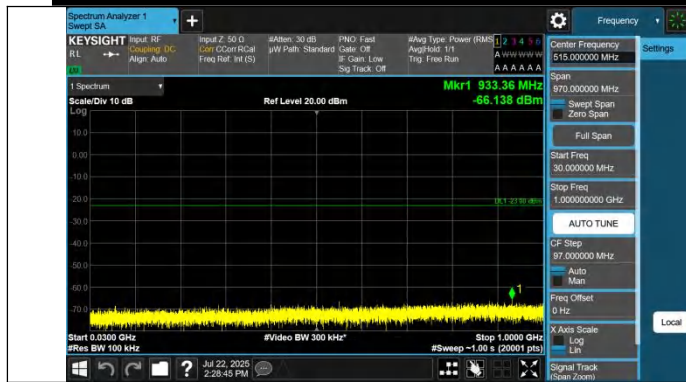
Band2-3MHz-QPSK-19185-1RB#0-3000~20000-PASS



Band2-5MHz-QPSK-18625-1RB#0-0.009~0.15-PASS



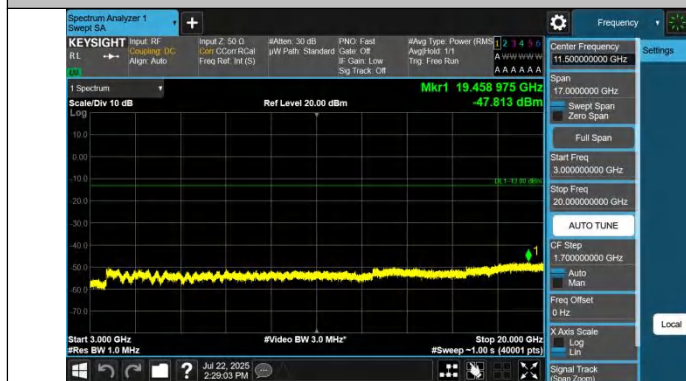
Band2-5MHz-QPSK-18625-1RB#0-0.15~30-PASS



Band2-5MHz-QPSK-18625-1RB#0-30~1000-PASS



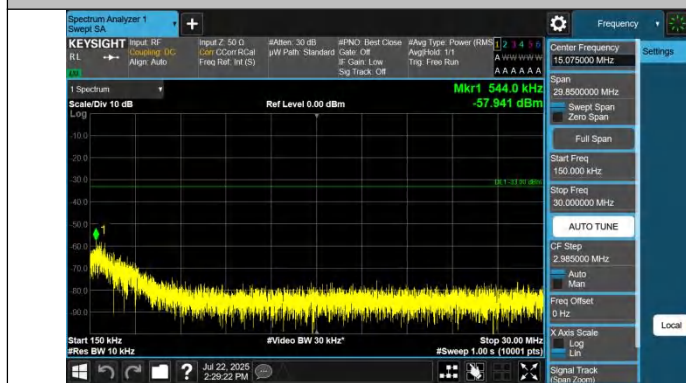
Band2-5MHz-QPSK-18625-1RB#0-1000~3000-PASS



Band2-5MHz-QPSK-18625-1RB#0-3000~20000-PASS



Band2-5MHz-QPSK-18900-1RB#0-0.009~0.15-PASS



Band2-5MHz-QPSK-18900-1RB#0-0.15~30-PASS



Band2-5MHz-QPSK-18900-1RB#0-30~1000-PASS



Band2-5MHz-QPSK-18900-1RB#0-1000~3000-PASS



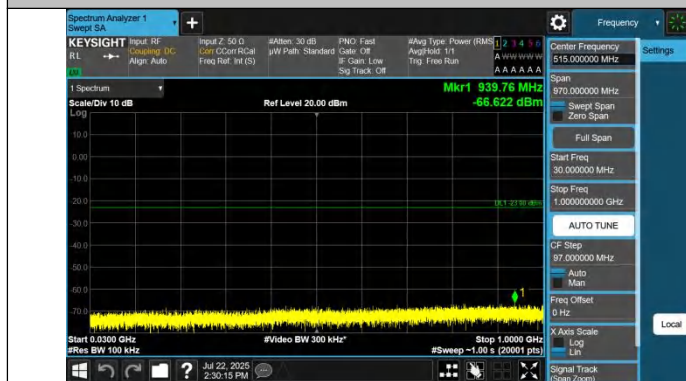
Band2-5MHz-QPSK-18900-1RB#0-3000~20000-PASS



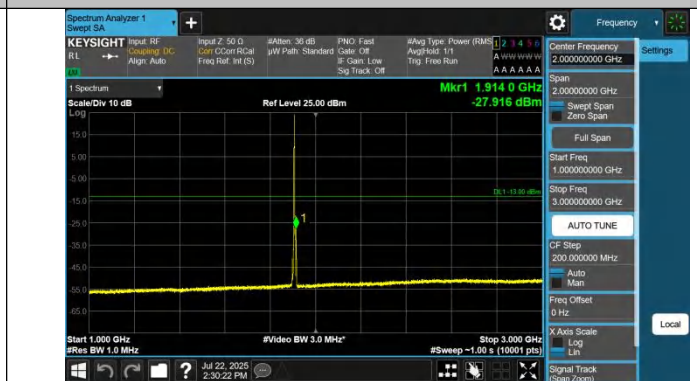
Band2-5MHz-QPSK-19175-1RB#0-0.009~0.15-PASS



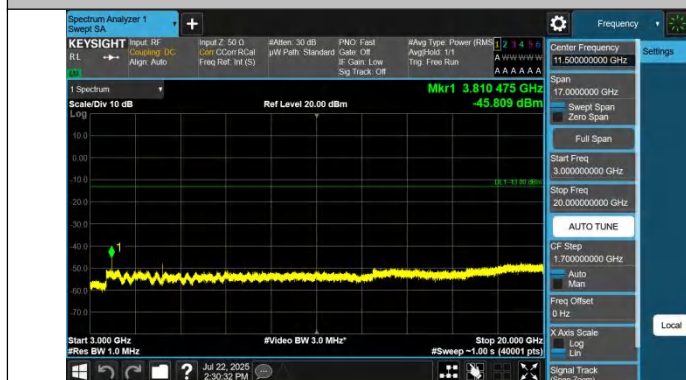
Band2-5MHz-QPSK-19175-1RB#0-0.15~30-PASS



Band2-5MHz-QPSK-19175-1RB#0-30~1000-PASS



Band2-5MHz-QPSK-19175-1RB#0-1000~3000-PASS



Band2-5MHz-QPSK-19175-1RB#0-3000~20000-PASS



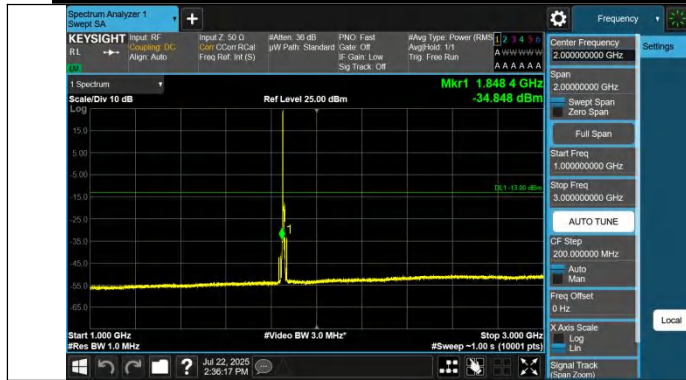
Band2-10MHz-QPSK-18650-1RB#0-0.009~0.15-PASS



Band2-10MHz-QPSK-18650-1RB#0-0.15~30-PASS



Band2-10MHz-QPSK-18650-1RB#0-30~1000-PASS



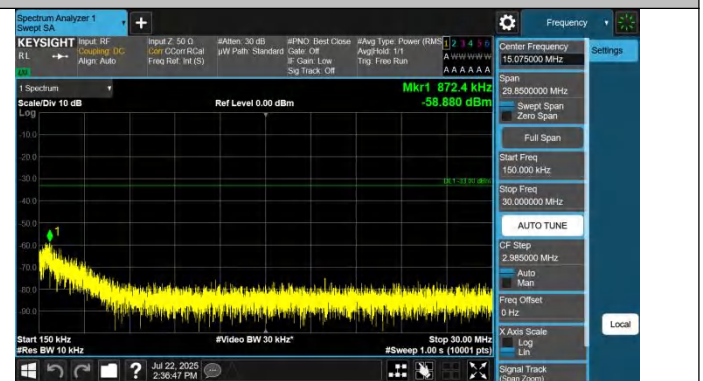
Band2-10MHz-QPSK-18650-1RB#0-1000~3000-PASS



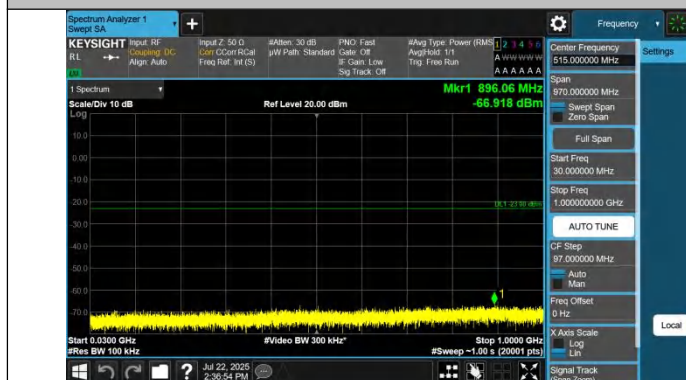
Band2-10MHz-QPSK-18650-1RB#0-3000~20000-PASS



Band2-10MHz-QPSK-18900-1RB#0-0.009~0.15-PASS



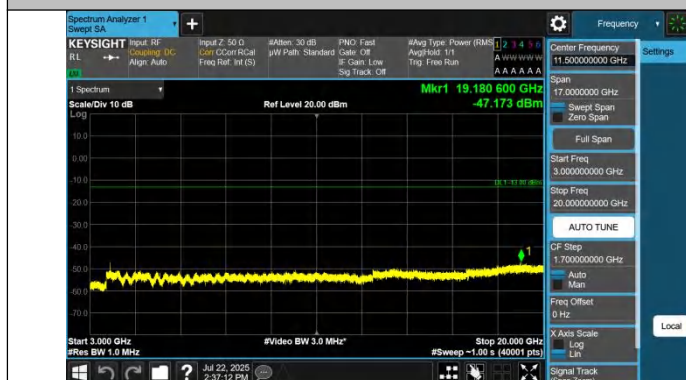
Band2-10MHz-QPSK-18900-1RB#0-0.15~30-PASS



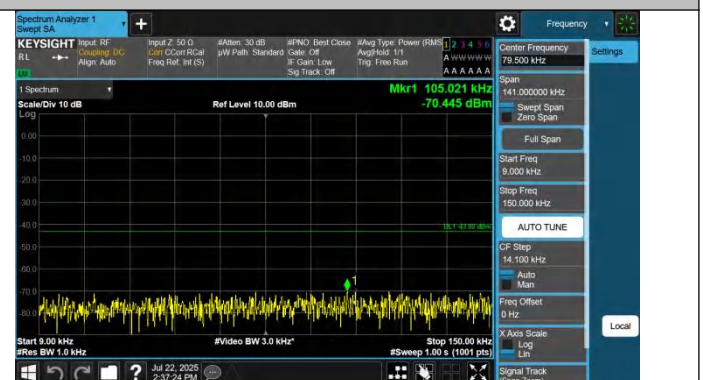
Band2-10MHz-QPSK-18900-1RB#0-30~1000-PASS



Band2-10MHz-QPSK-18900-1RB#0-1000~3000-PASS



Band2-10MHz-QPSK-18900-1RB#0-3000~20000-PASS



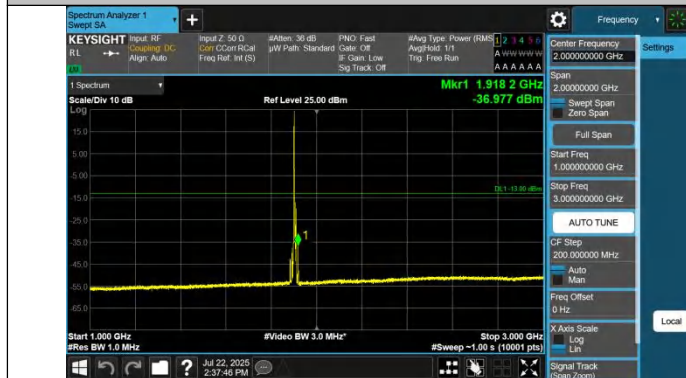
Band2-10MHz-QPSK-19150-1RB#0-0.009~0.15-PASS



Band2-10MHz-QPSK-19150-1RB#0-0.15~30-PASS



Band2-10MHz-QPSK-19150-1RB#0-30~1000-PASS



Band2-10MHz-QPSK-19150-1RB#0-1000~3000-PASS



Band2-10MHz-QPSK-19150-1RB#0-3000~20000-PASS



Band2-15MHz-QPSK-18675-1RB#0-0.009~0.15-PASS



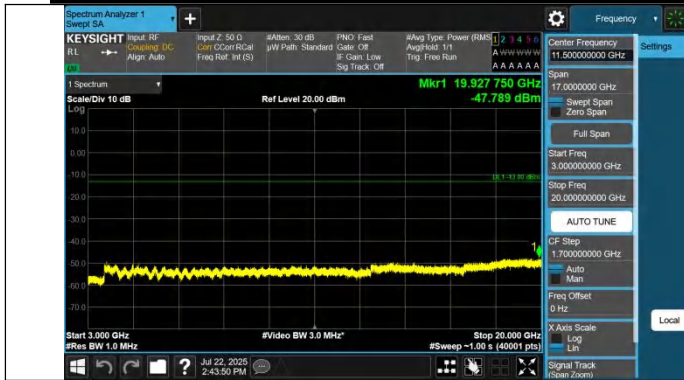
Band2-15MHz-QPSK-18675-1RB#0-0.15~30-PASS



Band2-15MHz-QPSK-18675-1RB#0-30~1000-PASS



Band2-15MHz-QPSK-18675-1RB#0-1000~3000-PASS



Band2-15MHz-QPSK-18675-1RB#0-3000~20000-PASS



Band2-15MHz-QPSK-18900-1RB#0-0.009~0.15-PASS



Band2-15MHz-QPSK-18900-1RB#0-0.15~30-PASS



Band2-15MHz-QPSK-18900-1RB#0-30~1000-PASS



Band2-15MHz-QPSK-18900-1RB#0-1000~3000-PASS



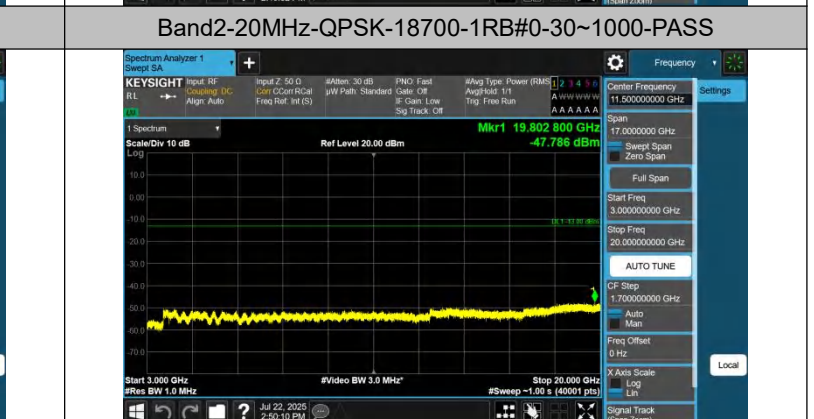
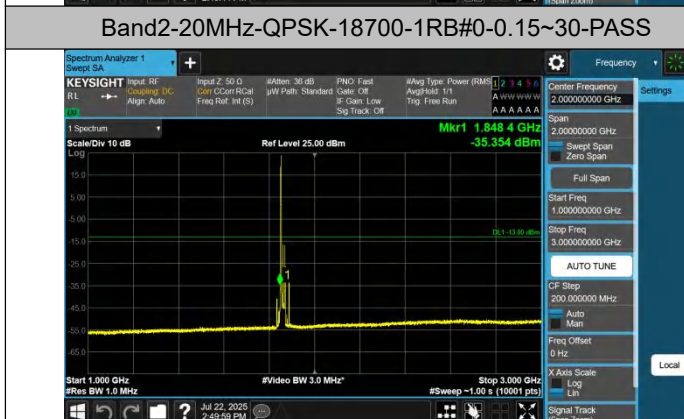
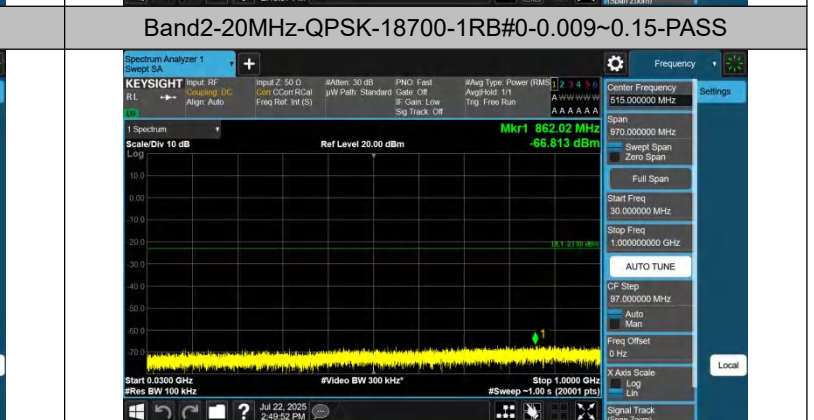
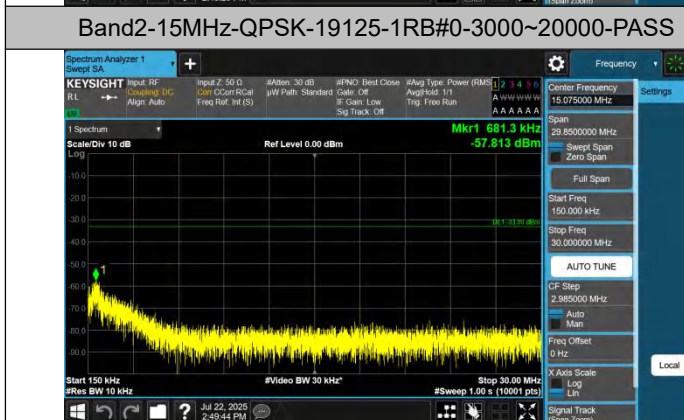
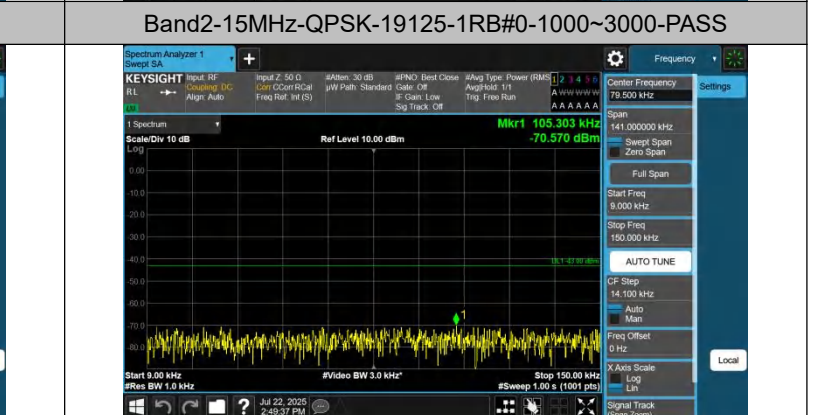
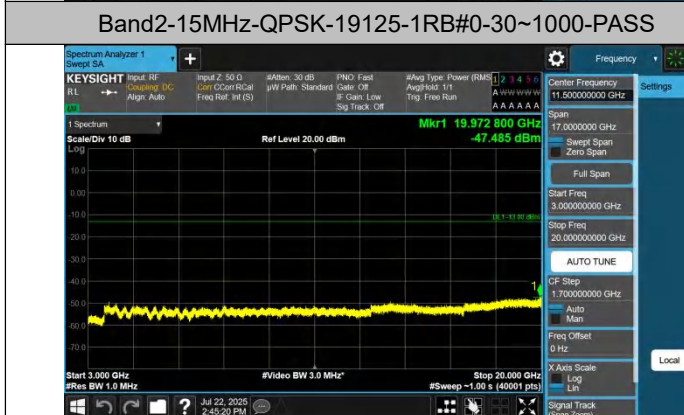
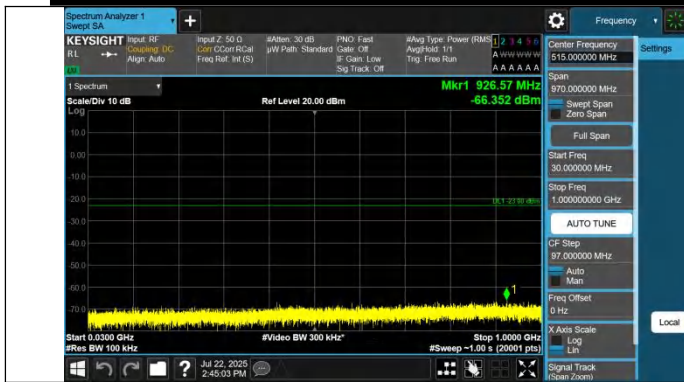
Band2-15MHz-QPSK-18900-1RB#0-3000~20000-PASS



Band2-15MHz-QPSK-19125-1RB#0-0.009~0.15-PASS



Band2-15MHz-QPSK-19125-1RB#0-0.15~30-PASS

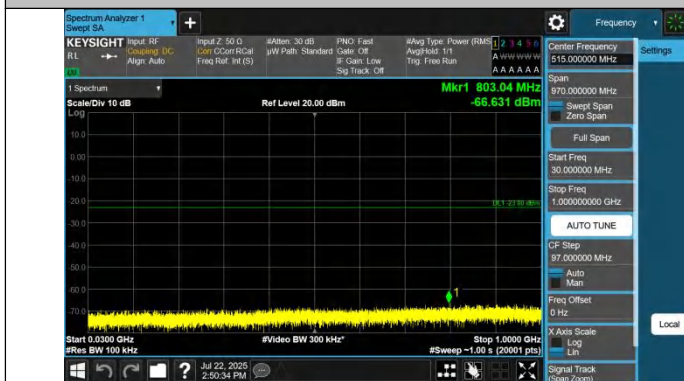




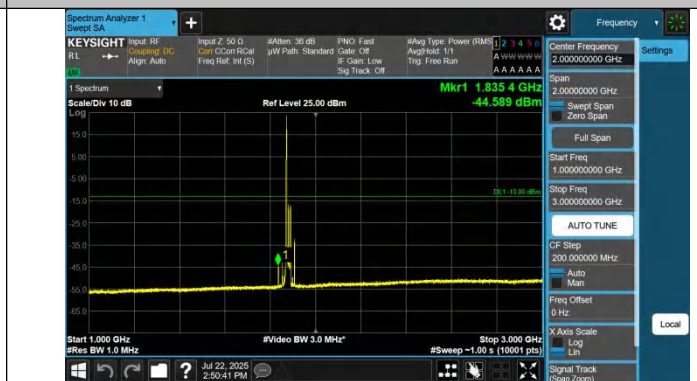
Band2-20MHz-QPSK-18900-1RB#0-0.009~0.15-PASS



Band2-20MHz-QPSK-18900-1RB#0-0.15~30-PASS



Band2-20MHz-QPSK-18900-1RB#0-30~1000-PASS



Band2-20MHz-QPSK-18900-1RB#0-1000~3000-PASS



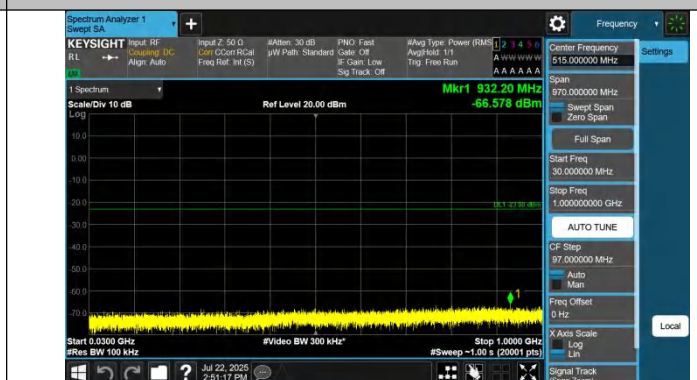
Band2-20MHz-QPSK-18900-1RB#0-3000~20000-PASS



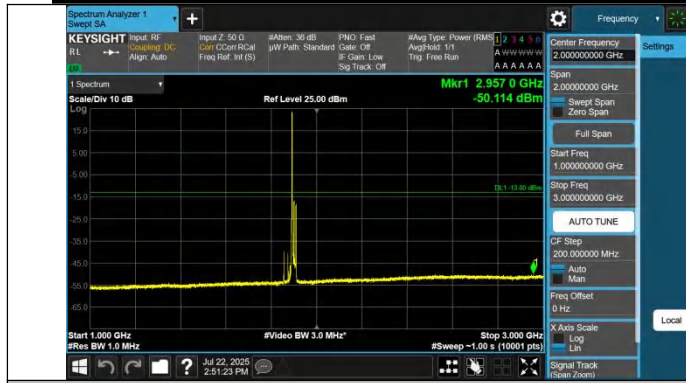
Band2-20MHz-QPSK-19100-1RB#0-0.009~0.15-PASS



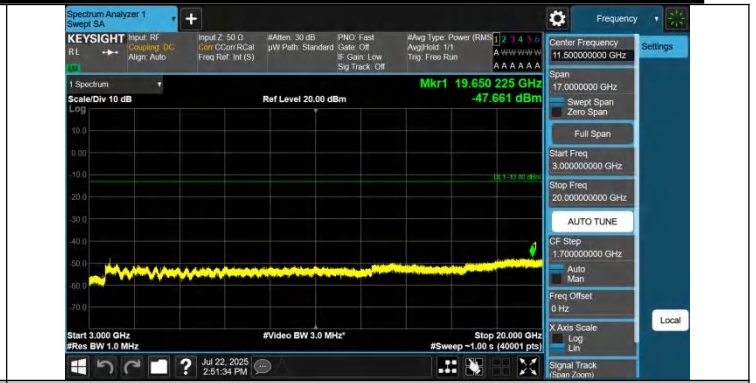
Band2-20MHz-QPSK-19100-1RB#0-0.15~30-PASS



Band2-20MHz-QPSK-19100-1RB#0-30~1000-PASS



Band2-20MHz-QPSK-19100-1RB#0-1000~3000-PASS



Band2-20MHz-QPSK-19100-1RB#0-3000~20000-PASS

Frequency Stability

Test Result

Voltage													
Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	FL (MHz)	FH (MHz)	Limit (MHz)	Verdict
Band 2	20MHz	QPSK	18900	100RB#0	VN	NT	-8700.00	-4.627660	±NA	1871.0718	1888.9108	1850-1910	PASS
Band 2	20MHz	QPSK	18900	100RB#0	VL	NT	-6780.00	-3.606383	±NA	1871.07122	1888.91522	1850-1910	PASS
Band 2	20MHz	QPSK	18900	100RB#0	VH	NT	-8840.00	-4.702128	±NA	1871.07716	1888.90516	1850-1910	PASS

Temperature													
Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	FL (MHz)	FH (MHz)	Limit (MHz)	Verdict
Band 2	20MHz	QPSK	18900	100RB#0	NV	-30	-980.00	-0.521277	±NA	1871.08052	1888.91752	1850-1910	PASS
Band 2	20MHz	QPSK	18900	100RB#0	NV	-20	-7370.00	-3.920213	±NA	1871.07713	1888.90813	1850-1910	PASS
Band 2	20MHz	QPSK	18900	100RB#0	NV	-10	-2600.00	-1.382979	±NA	1871.0849	1888.9099	1850-1910	PASS
Band 2	20MHz	QPSK	18900	100RB#0	NV	0	4260.00	2.265957	±NA	1871.08326	1888.92526	1850-1910	PASS
Band 2	20MHz	QPSK	18900	100RB#0	NV	10	-8250.00	-4.388298	±NA	1871.07725	1888.90625	1850-1910	PASS
Band 2	20MHz	QPSK	18900	100RB#0	NV	20	-3790.00	-2.015957	±NA	1871.07671	1888.91571	1850-1910	PASS
Band 2	20MHz	QPSK	18900	100RB#0	NV	30	-1140.00	-0.606383	±NA	1871.08286	1888.91486	1850-1910	PASS
Band 2	20MHz	QPSK	18900	100RB#0	NV	40	-70.00	-0.037234	±NA	1871.08243	1888.91743	1850-1910	PASS
Band 2	20MHz	QPSK	18900	100RB#0	NV	50	-6640.00	-3.531915	±NA	1871.07286	1888.91386	1850-1910	PASS

----- THE END -----