

Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	EIRP (dBm)	Limit (dBm)	Verdict
Band7	5MHz	QPSK	20775	1RB#0	24.15	27.15	33	PASS
Band7	5MHz	QPSK	20775	1RB#12	24.28	27.28	33	PASS
Band7	5MHz	QPSK	20775	1RB#24	24.17	27.17	33	PASS
Band7	5MHz	QPSK	20775	25RB#0	23.23	26.23	33	PASS
Band7	5MHz	QPSK	21100	1RB#0	23.35	26.35	33	PASS
Band7	5MHz	QPSK	21100	1RB#12	23.42	26.42	33	PASS
Band7	5MHz	QPSK	21100	1RB#24	23.34	26.34	33	PASS
Band7	5MHz	QPSK	21100	25RB#0	22.42	25.42	33	PASS
Band7	5MHz	QPSK	21425	1RB#0	23.26	26.26	33	PASS
Band7	5MHz	QPSK	21425	1RB#12	23.24	26.24	33	PASS
Band7	5MHz	QPSK	21425	1RB#24	23.20	26.2	33	PASS
Band7	5MHz	QPSK	21425	25RB#0	22.22	25.22	33	PASS
Band7	5MHz	16QAM	20775	1RB#0	23.20	26.2	33	PASS
Band7	5MHz	16QAM	20775	1RB#12	23.28	26.28	33	PASS
Band7	5MHz	16QAM	20775	1RB#24	23.21	26.21	33	PASS
Band7	5MHz	16QAM	20775	25RB#0	22.18	25.18	33	PASS
Band7	5MHz	16QAM	21100	1RB#0	22.38	25.38	33	PASS
Band7	5MHz	16QAM	21100	1RB#12	22.63	25.63	33	PASS
Band7	5MHz	16QAM	21100	1RB#24	22.54	25.54	33	PASS
Band7	5MHz	16QAM	21100	25RB#0	21.48	24.48	33	PASS
Band7	5MHz	16QAM	21425	1RB#0	22.27	25.27	33	PASS
Band7	5MHz	16QAM	21425	1RB#12	22.26	25.26	33	PASS
Band7	5MHz	16QAM	21425	1RB#24	22.35	25.35	33	PASS
Band7	5MHz	16QAM	21425	25RB#0	21.35	24.35	33	PASS
Band7	10MHz	QPSK	20800	1RB#0	23.93	26.93	33	PASS
Band7	10MHz	QPSK	20800	1RB#24	23.93	26.93	33	PASS
Band7	10MHz	QPSK	20800	1RB#49	23.62	26.62	33	PASS
Band7	10MHz	QPSK	20800	50RB#0	22.88	25.88	33	PASS
Band7	10MHz	QPSK	21100	1RB#0	23.18	26.18	33	PASS
Band7	10MHz	QPSK	21100	1RB#24	23.25	26.25	33	PASS
Band7	10MHz	QPSK	21100	1RB#49	23.52	26.52	33	PASS
Band7	10MHz	QPSK	21100	50RB#0	22.36	25.36	33	PASS
Band7	10MHz	QPSK	21400	1RB#0	22.87	25.87	33	PASS
Band7	10MHz	QPSK	21400	1RB#24	23.09	26.09	33	PASS
Band7	10MHz	QPSK	21400	1RB#49	23.11	26.11	33	PASS

Band7	10MHz	QPSK	21400	50RB#0	22.17	25.17	33	PASS
Band7	10MHz	16QAM	20800	1RB#0	23.15	26.15	33	PASS
Band7	10MHz	16QAM	20800	1RB#24	23.19	26.19	33	PASS
Band7	10MHz	16QAM	20800	1RB#49	22.78	25.78	33	PASS
Band7	10MHz	16QAM	21100	1RB#0	22.08	25.08	33	PASS
Band7	10MHz	16QAM	21100	1RB#24	22.31	25.31	33	PASS
Band7	10MHz	16QAM	21100	1RB#49	22.47	25.47	33	PASS
Band7	10MHz	16QAM	21400	1RB#0	21.83	24.83	33	PASS
Band7	10MHz	16QAM	21400	1RB#24	22.00	25	33	PASS
Band7	10MHz	16QAM	21400	1RB#49	22.07	25.07	33	PASS
Band7	15MHz	QPSK	20825	1RB#0	23.91	26.91	33	PASS
Band7	15MHz	QPSK	20825	1RB#38	23.82	26.82	33	PASS
Band7	15MHz	QPSK	20825	1RB#74	23.38	26.38	33	PASS
Band7	15MHz	QPSK	20825	75RB#0	22.80	25.8	33	PASS
Band7	15MHz	QPSK	21100	1RB#0	23.01	26.01	33	PASS
Band7	15MHz	QPSK	21100	1RB#38	23.19	26.19	33	PASS
Band7	15MHz	QPSK	21100	1RB#74	23.63	26.63	33	PASS
Band7	15MHz	QPSK	21100	75RB#0	22.48	25.48	33	PASS
Band7	15MHz	QPSK	21375	1RB#0	23.17	26.17	33	PASS
Band7	15MHz	QPSK	21375	1RB#38	22.95	25.95	33	PASS
Band7	15MHz	QPSK	21375	1RB#74	23.13	26.13	33	PASS
Band7	15MHz	QPSK	21375	75RB#0	22.20	25.2	33	PASS
Band7	15MHz	16QAM	20825	1RB#0	23.13	26.13	33	PASS
Band7	15MHz	16QAM	20825	1RB#38	22.99	25.99	33	PASS
Band7	15MHz	16QAM	20825	1RB#74	22.55	25.55	33	PASS
Band7	15MHz	16QAM	21100	1RB#0	22.28	25.28	33	PASS
Band7	15MHz	16QAM	21100	1RB#38	22.52	25.52	33	PASS
Band7	15MHz	16QAM	21100	1RB#74	22.96	25.96	33	PASS
Band7	15MHz	16QAM	21375	1RB#0	22.09	25.09	33	PASS
Band7	15MHz	16QAM	21375	1RB#38	21.91	24.91	33	PASS
Band7	15MHz	16QAM	21375	1RB#74	22.06	25.06	33	PASS
Band7	20MHz	QPSK	20850	1RB#0	23.96	26.96	33	PASS
Band7	20MHz	QPSK	20850	1RB#49	23.78	26.78	33	PASS
Band7	20MHz	QPSK	20850	1RB#99	23.15	26.15	33	PASS
Band7	20MHz	QPSK	20850	100RB#0	22.61	25.61	33	PASS
Band7	20MHz	QPSK	21100	1RB#0	22.92	25.92	33	PASS
Band7	20MHz	QPSK	21100	1RB#49	23.29	26.29	33	PASS
Band7	20MHz	QPSK	21100	1RB#99	23.61	26.61	33	PASS
Band7	20MHz	QPSK	21100	100RB#0	22.48	25.48	33	PASS
Band7	20MHz	QPSK	21350	1RB#0	23.24	26.24	33	PASS
Band7	20MHz	QPSK	21350	1RB#49	23.00	26	33	PASS

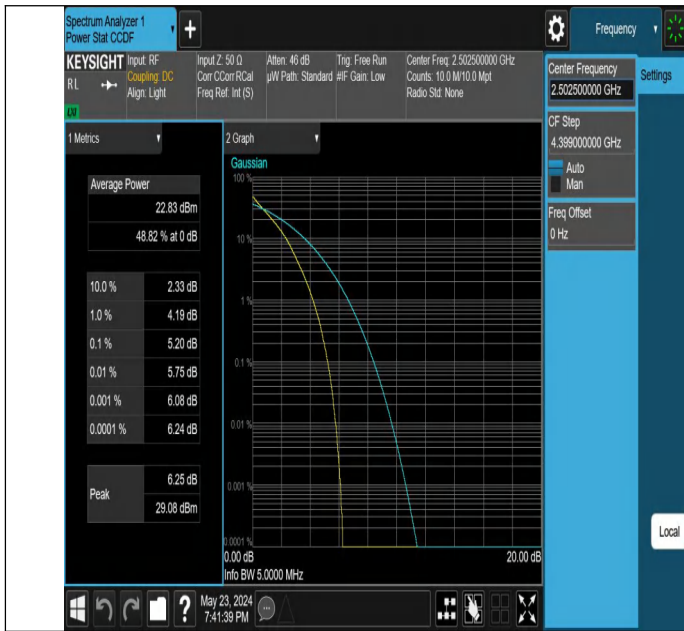
Band7	20MHz	QPSK	21350	1RB#99	23.04	26.04	33	PASS
Band7	20MHz	QPSK	21350	100RB#0	22.29	25.29	33	PASS
Band7	20MHz	16QAM	20850	1RB#0	22.97	25.97	33	PASS
Band7	20MHz	16QAM	20850	1RB#49	22.80	25.8	33	PASS
Band7	20MHz	16QAM	20850	1RB#99	22.15	25.15	33	PASS
Band7	20MHz	16QAM	21100	1RB#0	22.19	25.19	33	PASS
Band7	20MHz	16QAM	21100	1RB#49	22.58	25.58	33	PASS
Band7	20MHz	16QAM	21100	1RB#99	22.97	25.97	33	PASS
Band7	20MHz	16QAM	21350	1RB#0	22.32	25.32	33	PASS
Band7	20MHz	16QAM	21350	1RB#49	21.99	24.99	33	PASS
Band7	20MHz	16QAM	21350	1RB#99	22.02	25.02	33	PASS

Peak-to-Average Ratio(CCDF)

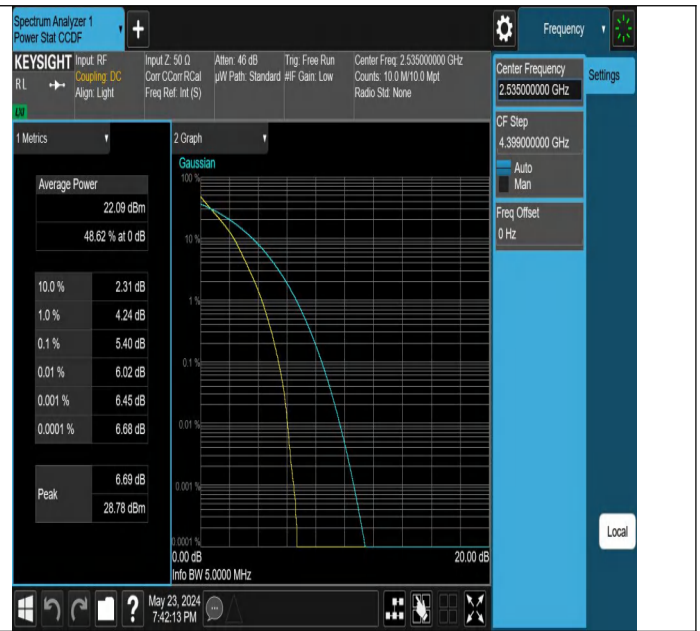
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band7	5MHz	QPSK	20775	25RB#0	5.20	13	PASS
Band7	5MHz	QPSK	21100	25RB#0	5.40	13	PASS
Band7	5MHz	QPSK	21425	25RB#0	5.30	13	PASS
Band7	5MHz	16QAM	20775	25RB#0	5.91	13	PASS
Band7	5MHz	16QAM	21100	25RB#0	6.05	13	PASS
Band7	5MHz	16QAM	21425	25RB#0	5.98	13	PASS
Band7	10MHz	QPSK	20800	50RB#0	5.18	13	PASS
Band7	10MHz	QPSK	21100	50RB#0	5.38	13	PASS
Band7	10MHz	QPSK	21400	50RB#0	5.27	13	PASS
Band7	15MHz	QPSK	20825	75RB#0	5.50	13	PASS
Band7	15MHz	QPSK	21100	75RB#0	5.66	13	PASS
Band7	15MHz	QPSK	21375	75RB#0	5.59	13	PASS
Band7	20MHz	QPSK	20850	100RB#0	5.29	13	PASS
Band7	20MHz	QPSK	21100	100RB#0	5.35	13	PASS
Band7	20MHz	QPSK	21350	100RB#0	5.35	13	PASS

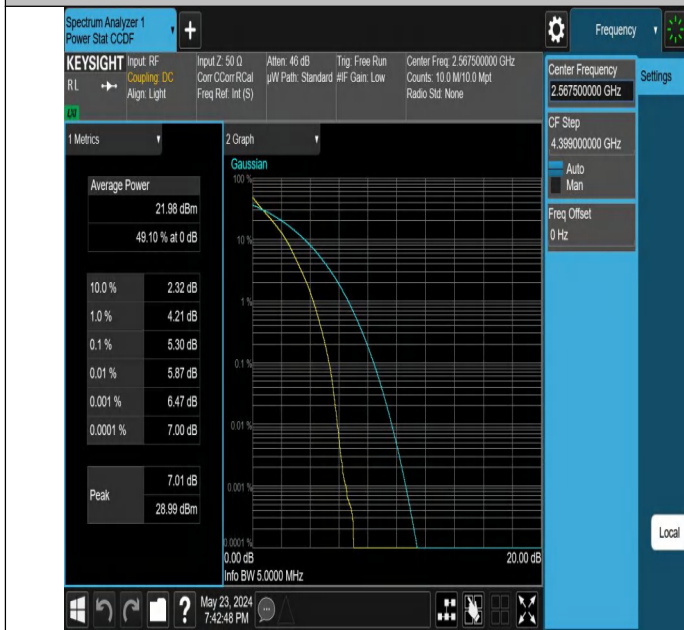
Test Graphs



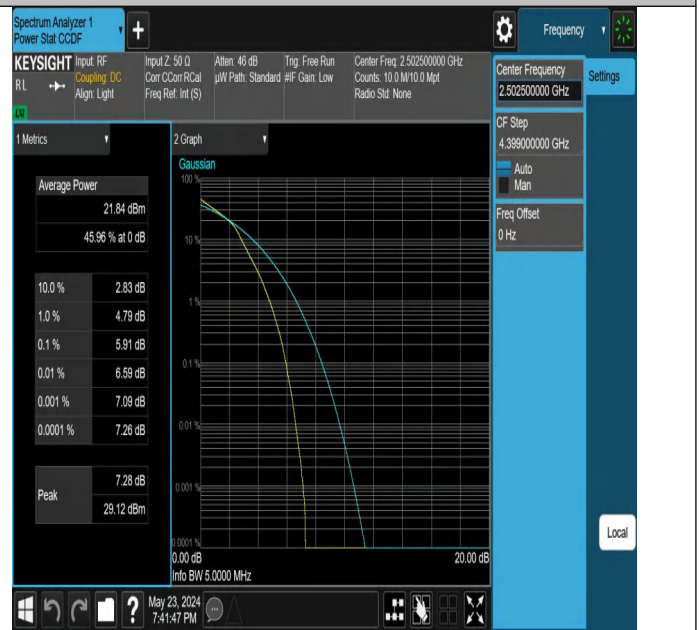
Band7-5MHz-QPSK-20775-25RB#0-PASS



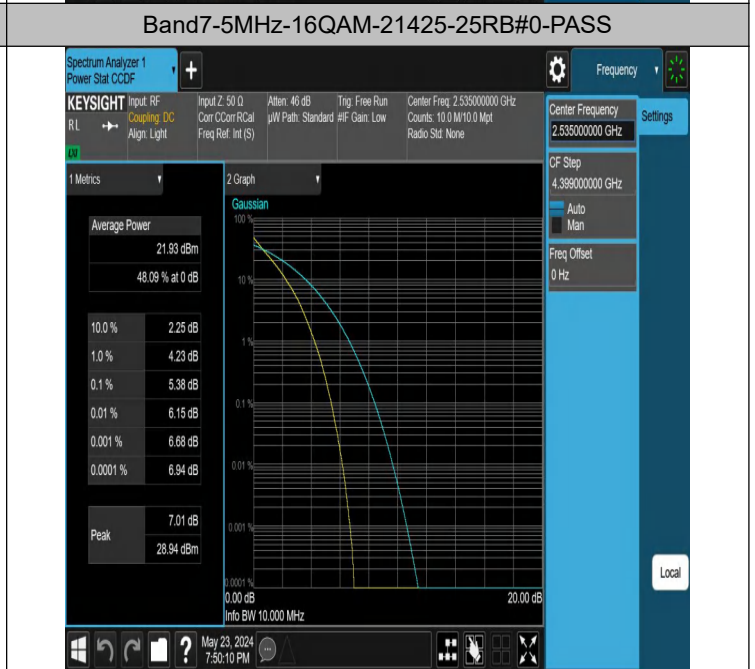
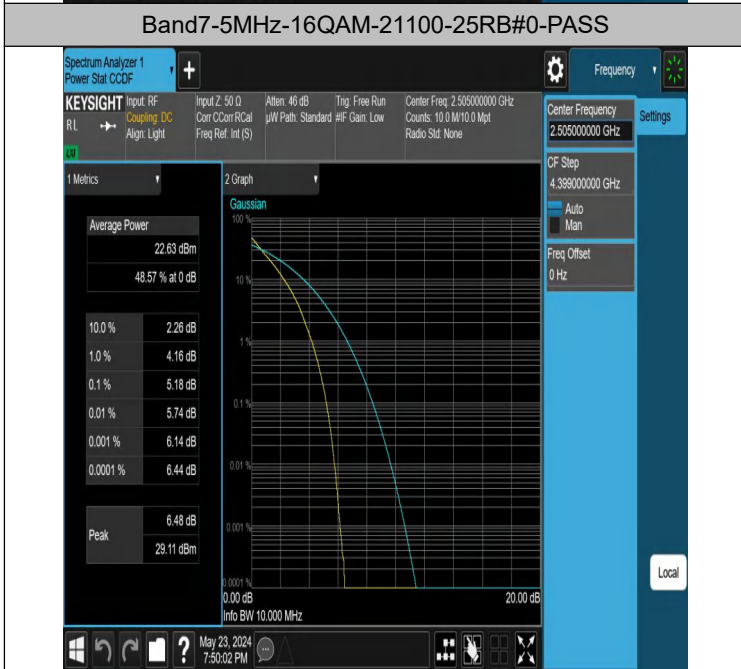
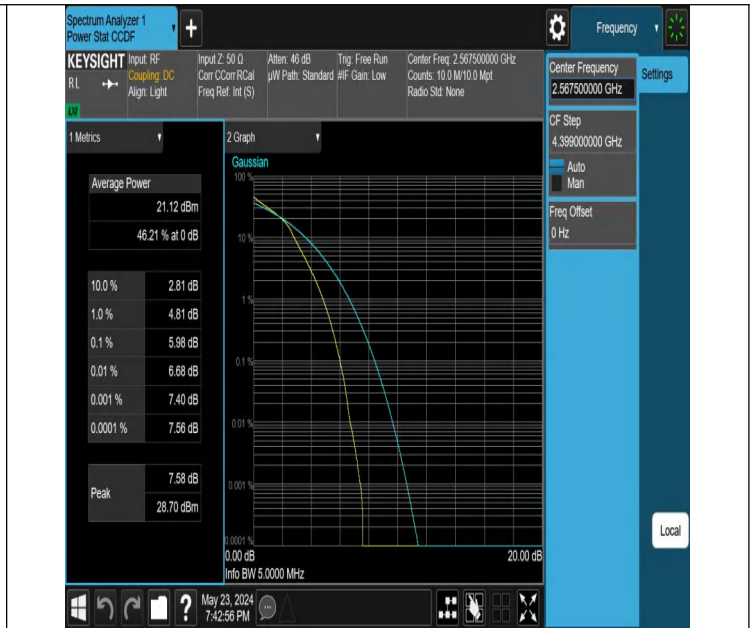
Band7-5MHz-QPSK-21100-25RB#0-PASS

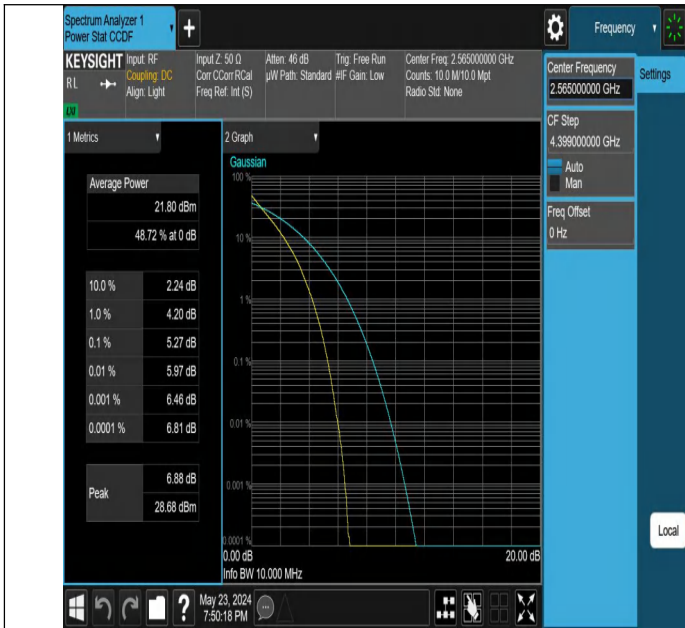


Band7-5MHz-QPSK-21425-25RB#0-PASS



Band7-5MHz-16QAM-20775-25RB#0-PASS

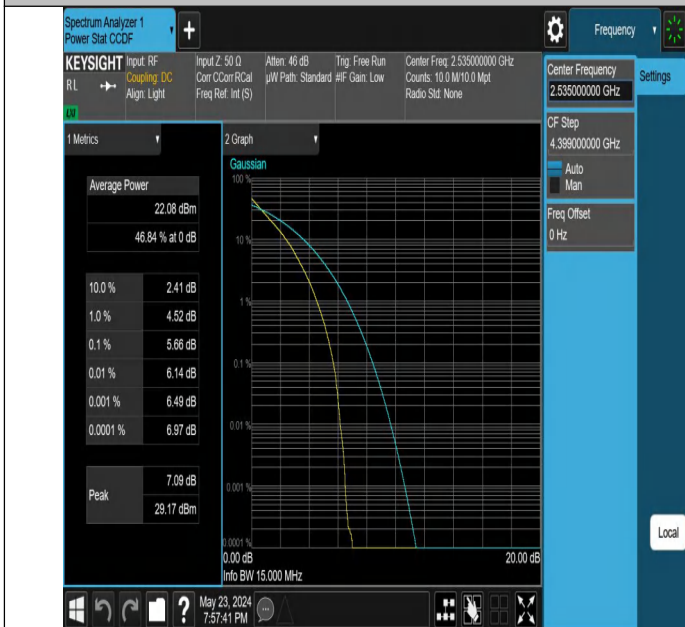




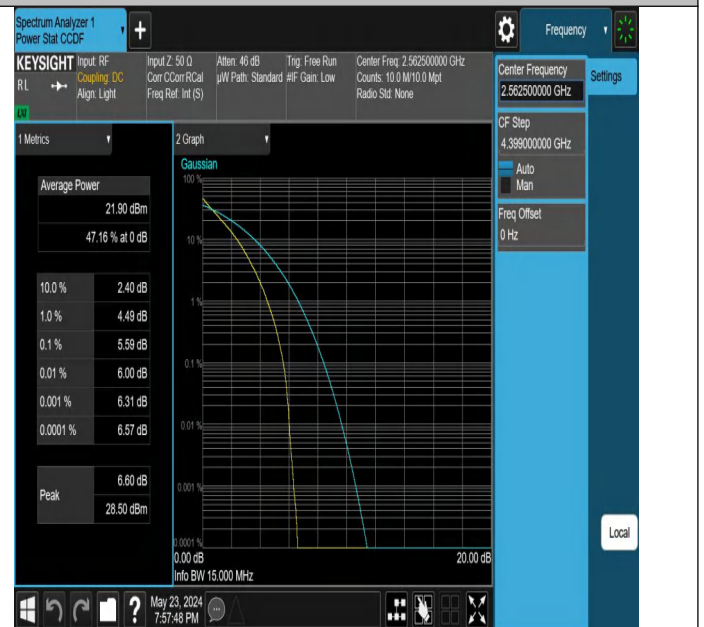
Band7-10MHz-QPSK-21400-50RB#0-PASS



Band7-15MHz-QPSK-20825-75RB#0-PASS



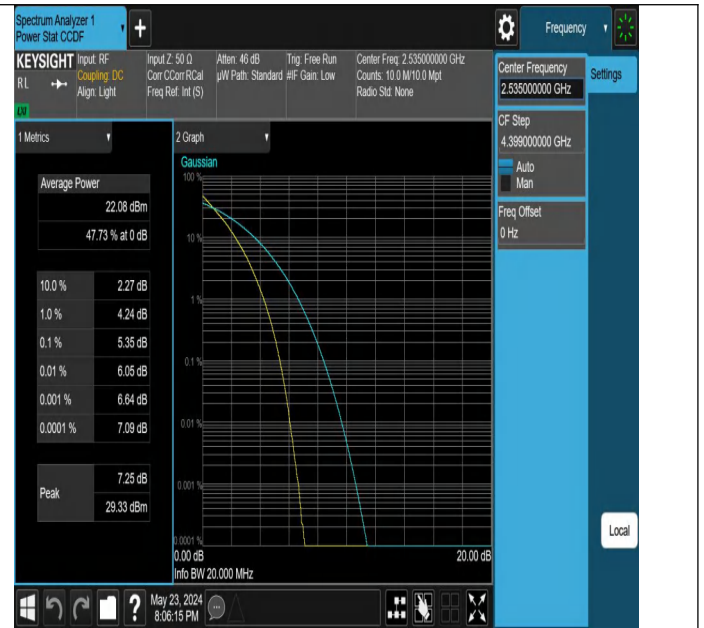
Band7-15MHz-QPSK-21100-75RB#0-PASS



Band7-15MHz-QPSK-21375-75RB#0-PASS



Band7-20MHz-QPSK-20850-100RB#0-PASS



Band7-20MHz-QPSK-21100-100RB#0-PASS



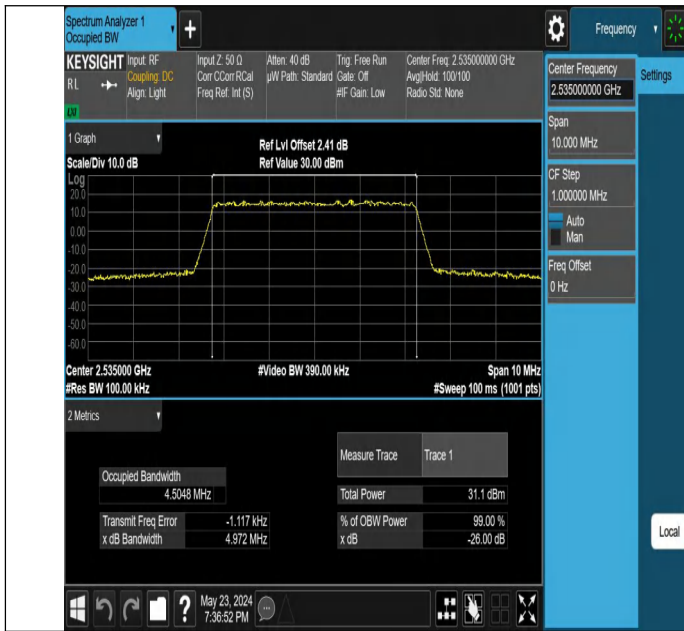
Band7-20MHz-QPSK-21350-100RB#0-PASS

26dB Bandwidth and Occupied Bandwidth

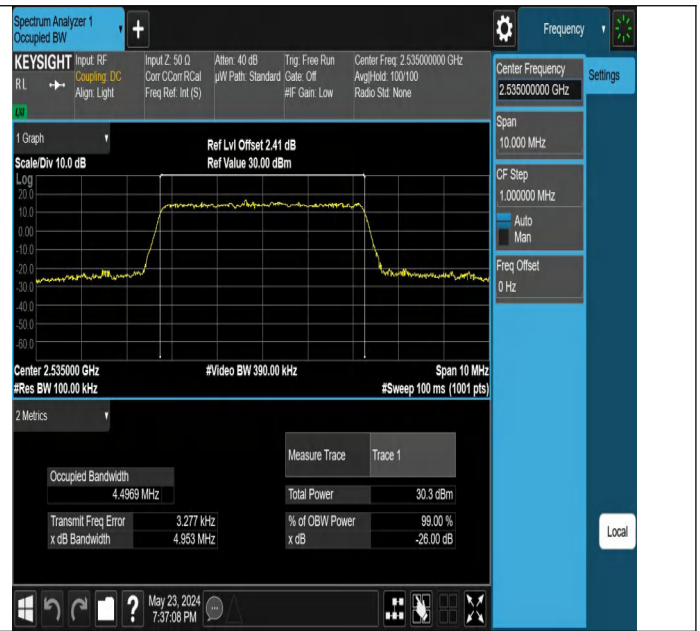
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band7	5MHz	QPSK	21100	25RB#0	4.5048	4.972	PASS
Band7	5MHz	16QAM	21100	25RB#0	4.4969	4.953	PASS
Band7	10MHz	QPSK	21100	50RB#0	8.9778	9.807	PASS
Band7	15MHz	QPSK	21100	75RB#0	13.476	14.58	PASS
Band7	20MHz	QPSK	21100	100RB#0	17.960	19.17	PASS

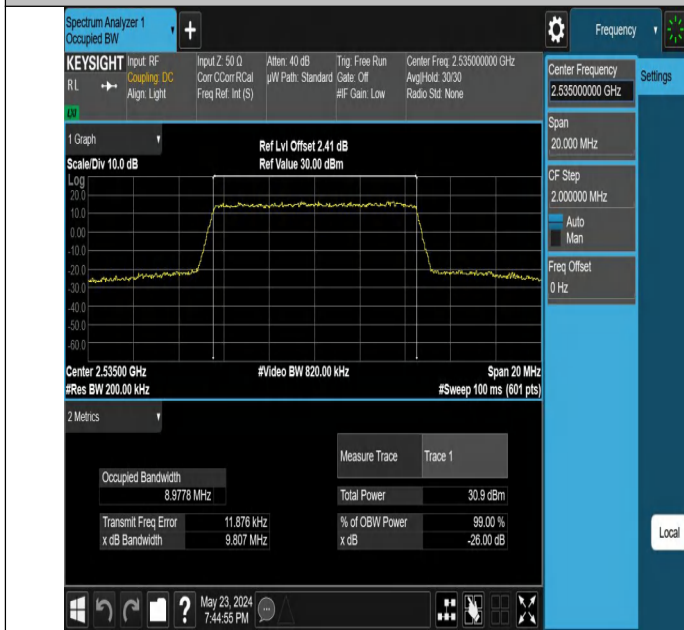
Test Graphs



Band7-5MHz-QPSK-21100-25RB#0-PASS



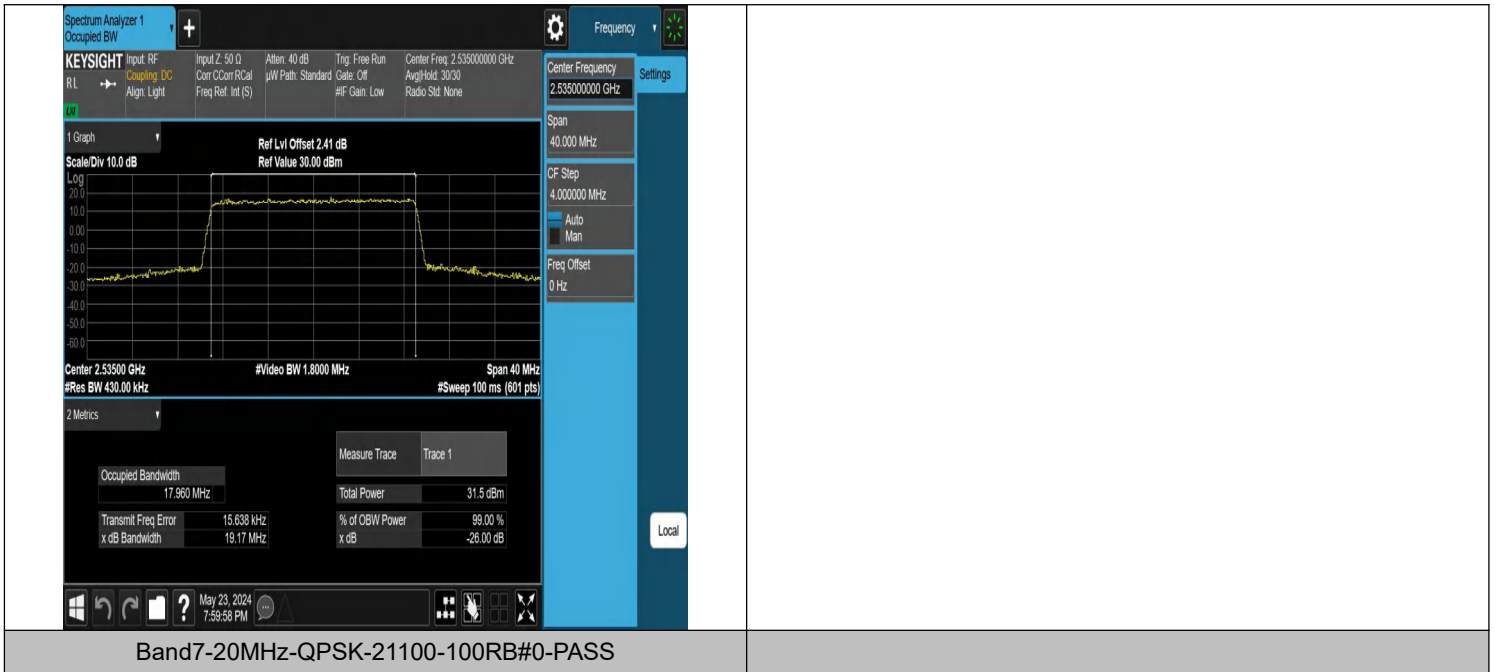
Band7-5MHz-16QAM-21100-25RB#0-PASS



Band7-10MHz-QPSK-21100-50RB#0-PASS



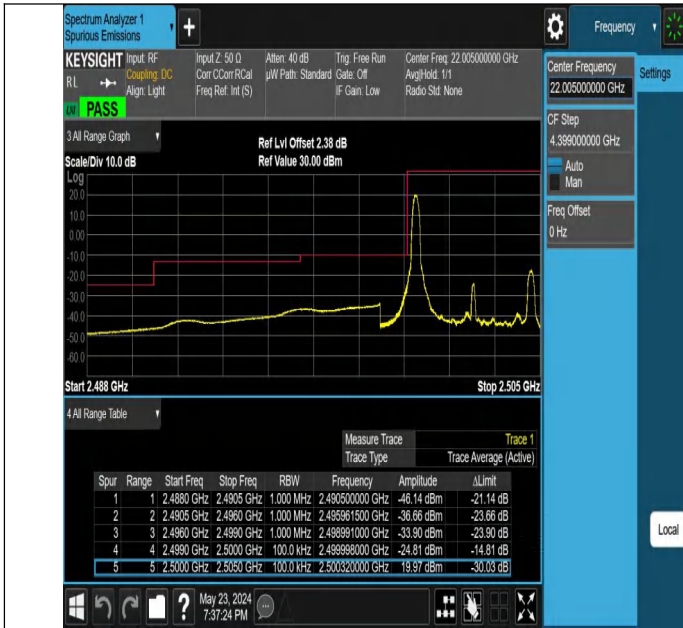
Band7-15MHz-QPSK-21100-75RB#0-PASS



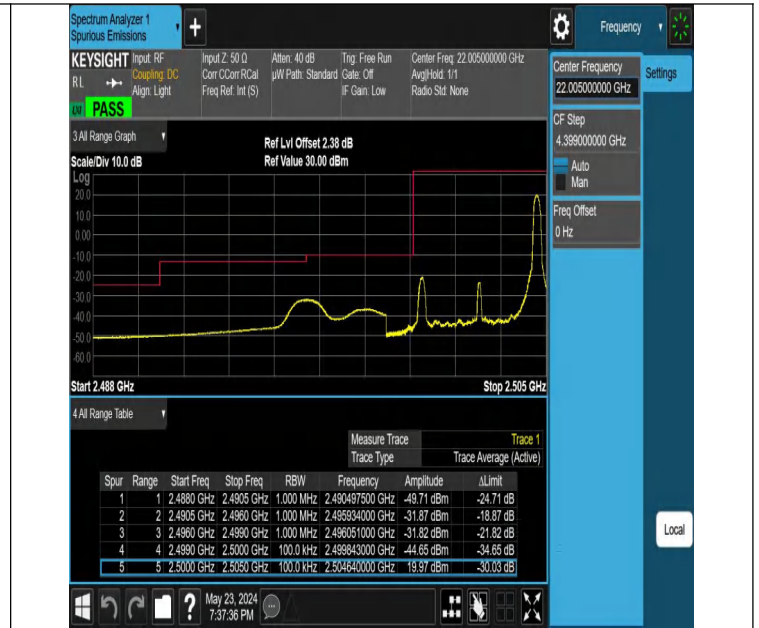
Band7-20MHz-QPSK-21100-100RB#0-PASS

Band Edge

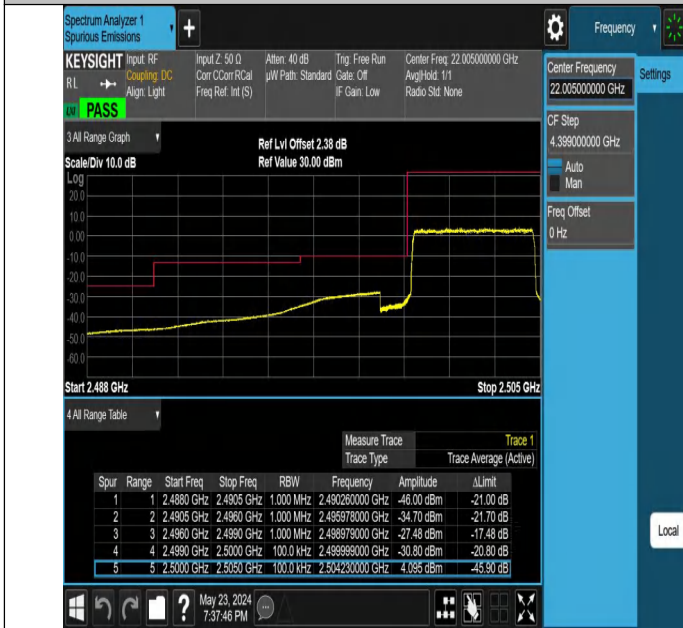
Test Graphs



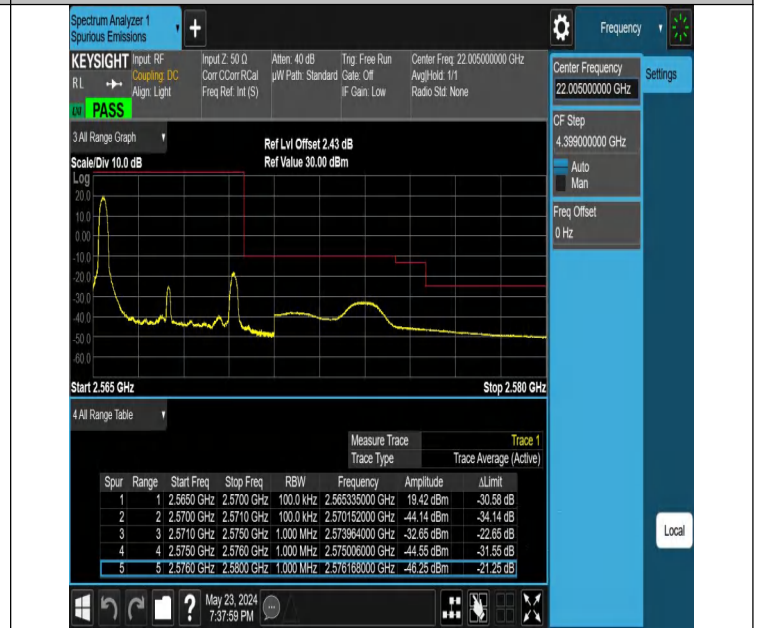
Band7_5MHz_QPSK_20775_1RB#0



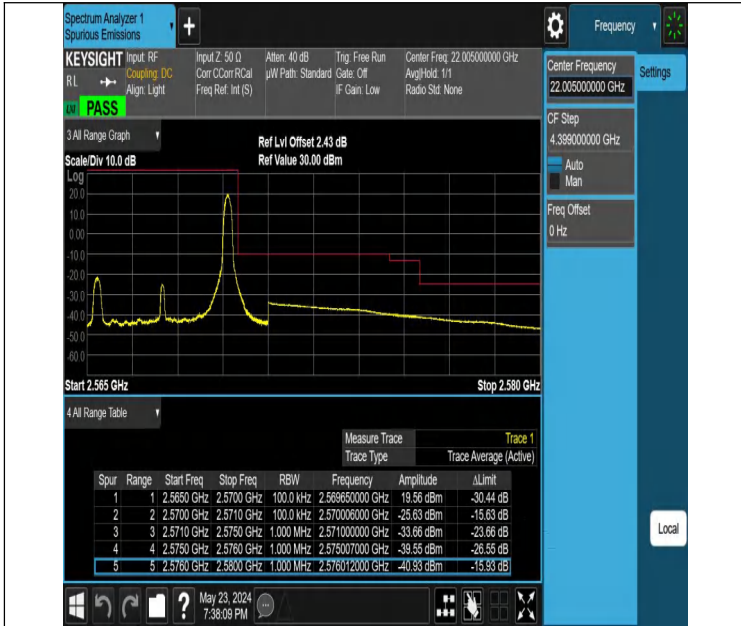
Band7_5MHz_QPSK_20775_1RB#24



Band7_5MHz_QPSK_20775_25RB#0



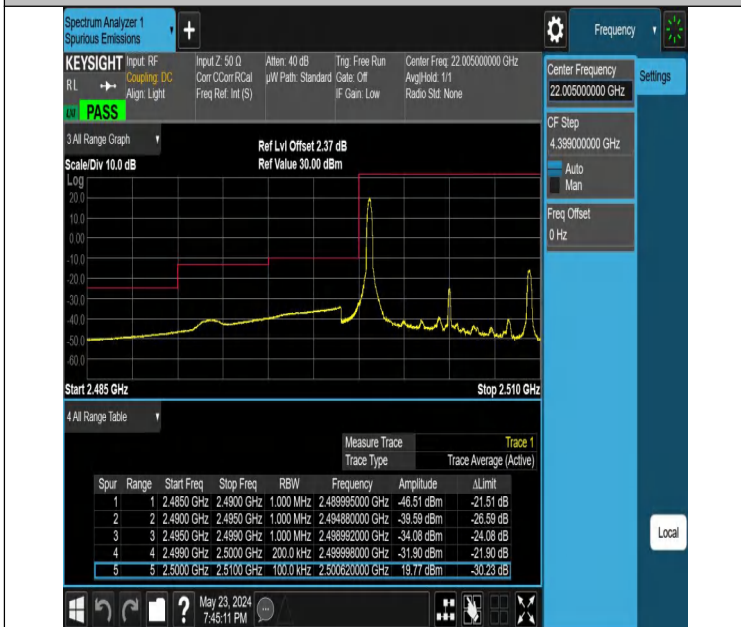
Band7_5MHz_QPSK_21425_1RB#0



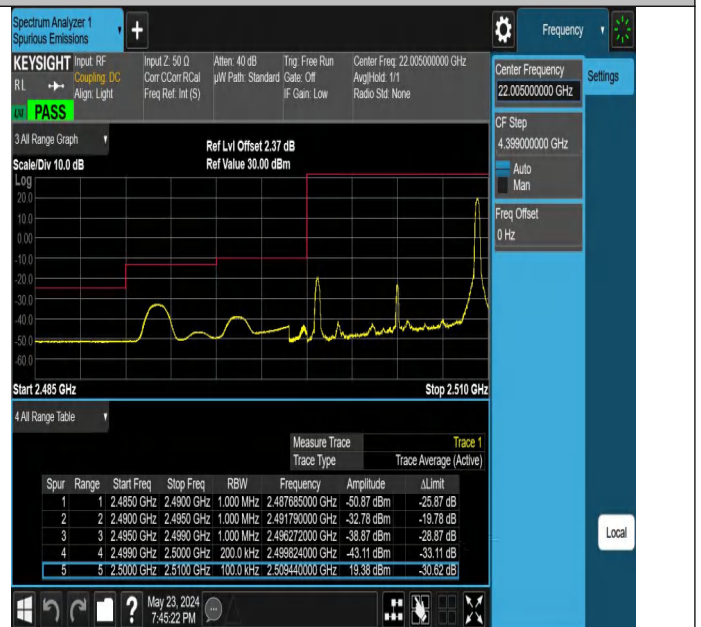
Band7_5MHz_QPSK_21425_1RB#24



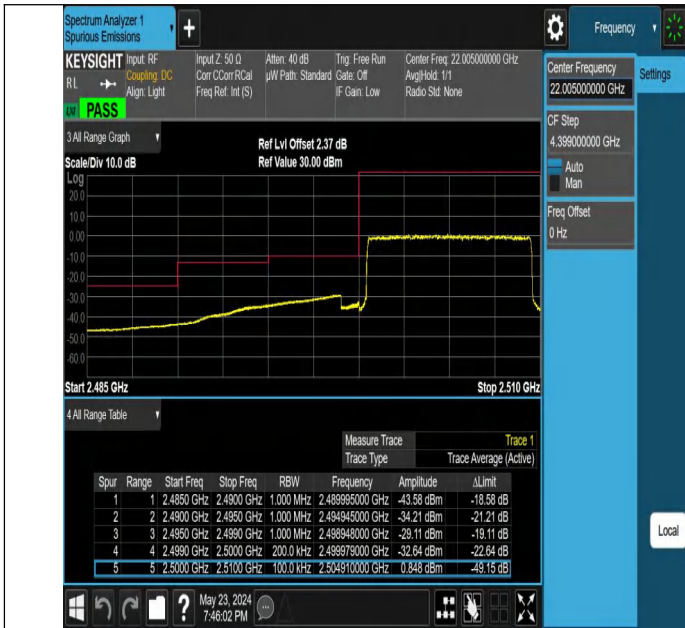
Band7_5MHz_QPSK_21425_25RB#0



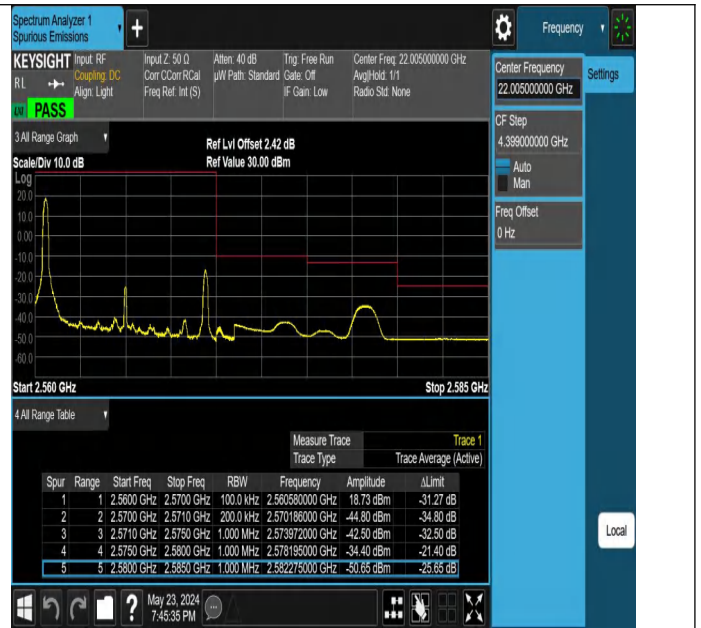
Band7_10MHz_QPSK_20800_1RB#0



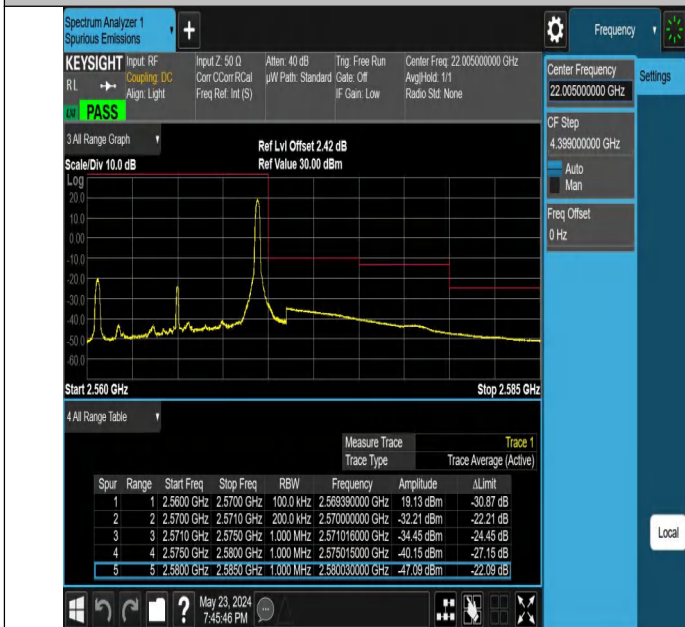
Band7_10MHz_QPSK_20800_1RB#49



Band7_10MHz_QPSK_20800_50RB#0



Band7_10MHz_QPSK_21400_1RB#0



Band7_10MHz_QPSK_21400_1RB#49



Band7_10MHz_QPSK_21400_50RB#0

