

Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result (dBm)	Gain (dBi)	E(I)RP (dBm)	Limit (dBm)	Verdict
Band26(824-849)	1.4MHz	QPSK	26797	1RB#0	23.39	0.3	21.54	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	26797	6RB#0	22.43	0.3	20.58	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	26797	1RB#2	23.35	0.3	21.5	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	26797	1RB#5	23.30	0.3	21.45	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	26915	1RB#0	23.17	0.3	21.32	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	26915	6RB#0	22.48	0.3	20.63	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	26915	1RB#2	23.39	0.3	21.54	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	26915	1RB#5	23.07	0.3	21.22	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	27033	1RB#0	23.39	0.3	21.54	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	27033	6RB#0	22.41	0.3	20.56	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	27033	1RB#2	23.30	0.3	21.45	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	27033	1RB#5	23.56	0.3	21.71	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	26797	1RB#0	21.98	0.3	20.13	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	26797	6RB#0	21.55	0.3	19.7	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	26797	1RB#2	22.22	0.3	20.37	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	26797	1RB#5	22.07	0.3	20.22	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	26915	1RB#0	23.07	0.3	21.22	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	26915	6RB#0	21.29	0.3	19.44	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	26915	1RB#2	23.13	0.3	21.28	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	26915	1RB#5	22.97	0.3	21.12	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	27033	1RB#0	22.44	0.3	20.59	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	27033	6RB#0	22.01	0.3	20.16	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	27033	1RB#2	22.67	0.3	20.82	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	27033	1RB#5	22.39	0.3	20.54	38.45	PASS
Band26(824-849)	3MHz	QPSK	26805	1RB#0	24.06	0.3	22.21	38.45	PASS
Band26(824-849)	3MHz	QPSK	26805	15RB#0	22.51	0.3	20.66	38.45	PASS
Band26(824-849)	3MHz	QPSK	26805	1RB#8	23.27	0.3	21.42	38.45	PASS
Band26(824-849)	3MHz	QPSK	26805	1RB#14	23.57	0.3	21.72	38.45	PASS
Band26(824-849)	3MHz	QPSK	26915	1RB#0	23.72	0.3	21.87	38.45	PASS
Band26(824-849)	3MHz	QPSK	26915	15RB#0	22.51	0.3	20.66	38.45	PASS
Band26(824-849)	3MHz	QPSK	26915	1RB#8	23.21	0.3	21.36	38.45	PASS
Band26(824-849)	3MHz	QPSK	26915	1RB#14	23.78	0.3	21.93	38.45	PASS
Band26(824-849)	3MHz	QPSK	27025	1RB#0	23.29	0.3	21.44	38.45	PASS
Band26(824-849)	3MHz	QPSK	27025	15RB#0	22.56	0.3	20.71	38.45	PASS
Band26(824-849)	3MHz	QPSK	27025	1RB#8	23.28	0.3	21.43	38.45	PASS

Band26(824-849)	3MHz	QPSK	27025	1RB#14	23.24	0.3	21.39	38.45	PASS
Band26(824-849)	3MHz	16QAM	26805	1RB#0	22.09	0.3	20.24	38.45	PASS
Band26(824-849)	3MHz	16QAM	26805	15RB#0	21.36	0.3	19.51	38.45	PASS
Band26(824-849)	3MHz	16QAM	26805	1RB#8	22.31	0.3	20.46	38.45	PASS
Band26(824-849)	3MHz	16QAM	26805	1RB#14	21.98	0.3	20.13	38.45	PASS
Band26(824-849)	3MHz	16QAM	26915	1RB#0	22.83	0.3	20.98	38.45	PASS
Band26(824-849)	3MHz	16QAM	26915	15RB#0	21.34	0.3	19.49	38.45	PASS
Band26(824-849)	3MHz	16QAM	26915	1RB#8	22.14	0.3	20.29	38.45	PASS
Band26(824-849)	3MHz	16QAM	26915	1RB#14	22.67	0.3	20.82	38.45	PASS
Band26(824-849)	3MHz	16QAM	27025	1RB#0	22.56	0.3	20.71	38.45	PASS
Band26(824-849)	3MHz	16QAM	27025	15RB#0	21.29	0.3	19.44	38.45	PASS
Band26(824-849)	3MHz	16QAM	27025	1RB#8	22.61	0.3	20.76	38.45	PASS
Band26(824-849)	3MHz	16QAM	27025	1RB#14	22.32	0.3	20.47	38.45	PASS
Band26(824-849)	5MHz	QPSK	26815	1RB#0	23.29	0.3	21.44	38.45	PASS
Band26(824-849)	5MHz	QPSK	26815	25RB#0	22.48	0.3	20.63	38.45	PASS
Band26(824-849)	5MHz	QPSK	26815	1RB#12	23.30	0.3	21.45	38.45	PASS
Band26(824-849)	5MHz	QPSK	26815	1RB#24	23.24	0.3	21.39	38.45	PASS
Band26(824-849)	5MHz	QPSK	26915	1RB#0	23.63	0.3	21.78	38.45	PASS
Band26(824-849)	5MHz	QPSK	26915	25RB#0	22.44	0.3	20.59	38.45	PASS
Band26(824-849)	5MHz	QPSK	26915	1RB#12	23.62	0.3	21.77	38.45	PASS
Band26(824-849)	5MHz	QPSK	26915	1RB#24	23.58	0.3	21.73	38.45	PASS
Band26(824-849)	5MHz	QPSK	27015	1RB#0	23.45	0.3	21.6	38.45	PASS
Band26(824-849)	5MHz	QPSK	27015	25RB#0	22.42	0.3	20.57	38.45	PASS
Band26(824-849)	5MHz	QPSK	27015	1RB#12	23.11	0.3	21.26	38.45	PASS
Band26(824-849)	5MHz	QPSK	27015	1RB#24	23.24	0.3	21.39	38.45	PASS
Band26(824-849)	5MHz	16QAM	26815	1RB#0	22.86	0.3	21.01	38.45	PASS
Band26(824-849)	5MHz	16QAM	26815	25RB#0	21.41	0.3	19.56	38.45	PASS
Band26(824-849)	5MHz	16QAM	26815	1RB#12	22.58	0.3	20.73	38.45	PASS
Band26(824-849)	5MHz	16QAM	26815	1RB#24	22.49	0.3	20.64	38.45	PASS
Band26(824-849)	5MHz	16QAM	26915	1RB#0	21.71	0.3	19.86	38.45	PASS
Band26(824-849)	5MHz	16QAM	26915	25RB#0	21.43	0.3	19.58	38.45	PASS
Band26(824-849)	5MHz	16QAM	26915	1RB#12	22.32	0.3	20.47	38.45	PASS
Band26(824-849)	5MHz	16QAM	26915	1RB#24	22.34	0.3	20.49	38.45	PASS
Band26(824-849)	5MHz	16QAM	27015	1RB#0	22.45	0.3	20.6	38.45	PASS
Band26(824-849)	5MHz	16QAM	27015	25RB#0	21.35	0.3	19.5	38.45	PASS
Band26(824-849)	5MHz	16QAM	27015	1RB#12	22.83	0.3	20.98	38.45	PASS
Band26(824-849)	5MHz	16QAM	27015	1RB#24	22.33	0.3	20.48	38.45	PASS
Band26(824-849)	10MHz	QPSK	26840	1RB#0	23.56	0.3	21.71	38.45	PASS
Band26(824-849)	10MHz	QPSK	26840	50RB#0	22.52	0.3	20.67	38.45	PASS
Band26(824-849)	10MHz	QPSK	26840	1RB#24	23.25	0.3	21.4	38.45	PASS
Band26(824-849)	10MHz	QPSK	26840	1RB#49	23.49	0.3	21.64	38.45	PASS

Band26(824-849)	10MHz	QPSK	26915	1RB#0	23.68	0.3	21.83	38.45	PASS
Band26(824-849)	10MHz	QPSK	26915	50RB#0	22.42	0.3	20.57	38.45	PASS
Band26(824-849)	10MHz	QPSK	26915	1RB#24	23.86	0.3	22.01	38.45	PASS
Band26(824-849)	10MHz	QPSK	26915	1RB#49	23.45	0.3	21.6	38.45	PASS
Band26(824-849)	10MHz	QPSK	26990	1RB#0	23.31	0.3	21.46	38.45	PASS
Band26(824-849)	10MHz	QPSK	26990	50RB#0	22.41	0.3	20.56	38.45	PASS
Band26(824-849)	10MHz	QPSK	26990	1RB#24	23.05	0.3	21.2	38.45	PASS
Band26(824-849)	10MHz	QPSK	26990	1RB#49	23.56	0.3	21.71	38.45	PASS
Band26(824-849)	10MHz	16QAM	26840	1RB#0	22.69	0.3	20.84	38.45	PASS
Band26(824-849)	10MHz	16QAM	26840	50RB#0	21.32	0.3	19.47	38.45	PASS
Band26(824-849)	10MHz	16QAM	26840	1RB#24	22.60	0.3	20.75	38.45	PASS
Band26(824-849)	10MHz	16QAM	26840	1RB#49	22.59	0.3	20.74	38.45	PASS
Band26(824-849)	10MHz	16QAM	26915	1RB#0	22.69	0.3	20.84	38.45	PASS
Band26(824-849)	10MHz	16QAM	26915	50RB#0	21.35	0.3	19.5	38.45	PASS
Band26(824-849)	10MHz	16QAM	26915	1RB#24	22.05	0.3	20.2	38.45	PASS
Band26(824-849)	10MHz	16QAM	26915	1RB#49	22.66	0.3	20.81	38.45	PASS
Band26(824-849)	10MHz	16QAM	26990	1RB#0	22.22	0.3	20.37	38.45	PASS
Band26(824-849)	10MHz	16QAM	26990	50RB#0	21.43	0.3	19.58	38.45	PASS
Band26(824-849)	10MHz	16QAM	26990	1RB#24	23.17	0.3	21.32	38.45	PASS
Band26(824-849)	10MHz	16QAM	26990	1RB#49	22.76	0.3	20.91	38.45	PASS
Band26(824-849)	15MHz	QPSK	26865	1RB#0	23.49	0.3	21.64	38.45	PASS
Band26(824-849)	15MHz	QPSK	26865	75RB#0	22.48	0.3	20.63	38.45	PASS
Band26(824-849)	15MHz	QPSK	26865	1RB#38	23.27	0.3	21.42	38.45	PASS
Band26(824-849)	15MHz	QPSK	26865	1RB#74	23.09	0.3	21.24	38.45	PASS
Band26(824-849)	15MHz	QPSK	26915	1RB#0	23.46	0.3	21.61	38.45	PASS
Band26(824-849)	15MHz	QPSK	26915	75RB#0	22.49	0.3	20.64	38.45	PASS
Band26(824-849)	15MHz	QPSK	26915	1RB#38	23.27	0.3	21.42	38.45	PASS
Band26(824-849)	15MHz	QPSK	26915	1RB#74	23.17	0.3	21.32	38.45	PASS
Band26(824-849)	15MHz	QPSK	26965	1RB#0	23.59	0.3	21.74	38.45	PASS
Band26(824-849)	15MHz	QPSK	26965	75RB#0	22.44	0.3	20.59	38.45	PASS
Band26(824-849)	15MHz	QPSK	26965	1RB#38	23.91	0.3	22.06	38.45	PASS
Band26(824-849)	15MHz	QPSK	26965	1RB#74	23.59	0.3	21.74	38.45	PASS
Band26(824-849)	15MHz	16QAM	26865	1RB#0	22.67	0.3	20.82	38.45	PASS
Band26(824-849)	15MHz	16QAM	26865	75RB#0	21.45	0.3	19.6	38.45	PASS
Band26(824-849)	15MHz	16QAM	26865	1RB#38	22.34	0.3	20.49	38.45	PASS
Band26(824-849)	15MHz	16QAM	26865	1RB#74	22.38	0.3	20.53	38.45	PASS
Band26(824-849)	15MHz	16QAM	26915	1RB#0	22.61	0.3	20.76	38.45	PASS
Band26(824-849)	15MHz	16QAM	26915	75RB#0	21.50	0.3	19.65	38.45	PASS
Band26(824-849)	15MHz	16QAM	26915	1RB#38	22.20	0.3	20.35	38.45	PASS
Band26(824-849)	15MHz	16QAM	26915	1RB#74	22.52	0.3	20.67	38.45	PASS
Band26(824-849)	15MHz	16QAM	26965	1RB#0	22.86	0.3	21.01	38.45	PASS

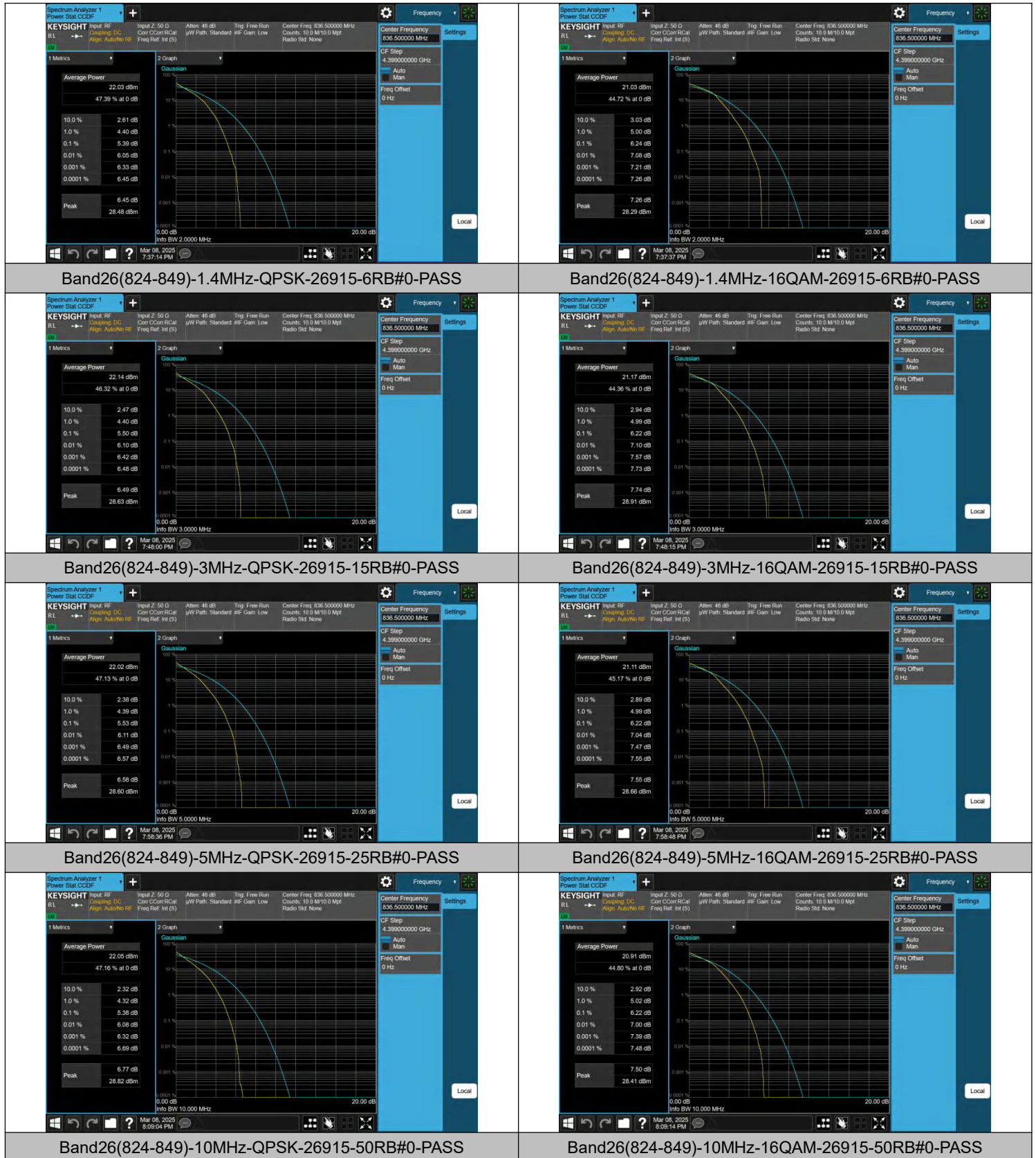
Band26(824-849)	15MHz	16QAM	26965	75RB#0	21.26	0.3	19.41	38.45	PASS
Band26(824-849)	15MHz	16QAM	26965	1RB#38	22.91	0.3	21.06	38.45	PASS
Band26(824-849)	15MHz	16QAM	26965	1RB#74	22.86	0.3	21.01	38.45	PASS

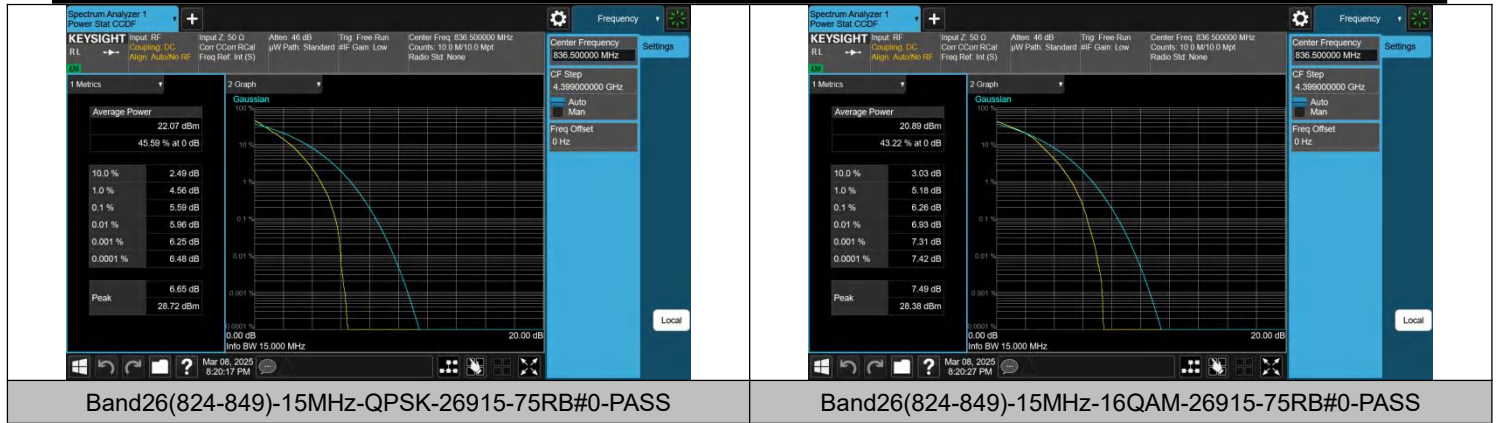
Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band26(824-849)	1.4MHz	QPSK	26915	6RB#0	5.39	13	PASS
Band26(824-849)	1.4MHz	16QAM	26915	6RB#0	6.24	13	PASS
Band26(824-849)	3MHz	QPSK	26915	15RB#0	5.50	13	PASS
Band26(824-849)	3MHz	16QAM	26915	15RB#0	6.22	13	PASS
Band26(824-849)	5MHz	QPSK	26915	25RB#0	5.53	13	PASS
Band26(824-849)	5MHz	16QAM	26915	25RB#0	6.22	13	PASS
Band26(824-849)	10MHz	QPSK	26915	50RB#0	5.38	13	PASS
Band26(824-849)	10MHz	16QAM	26915	50RB#0	6.22	13	PASS
Band26(824-849)	15MHz	QPSK	26915	75RB#0	5.59	13	PASS
Band26(824-849)	15MHz	16QAM	26915	75RB#0	6.26	13	PASS

Test Graphs



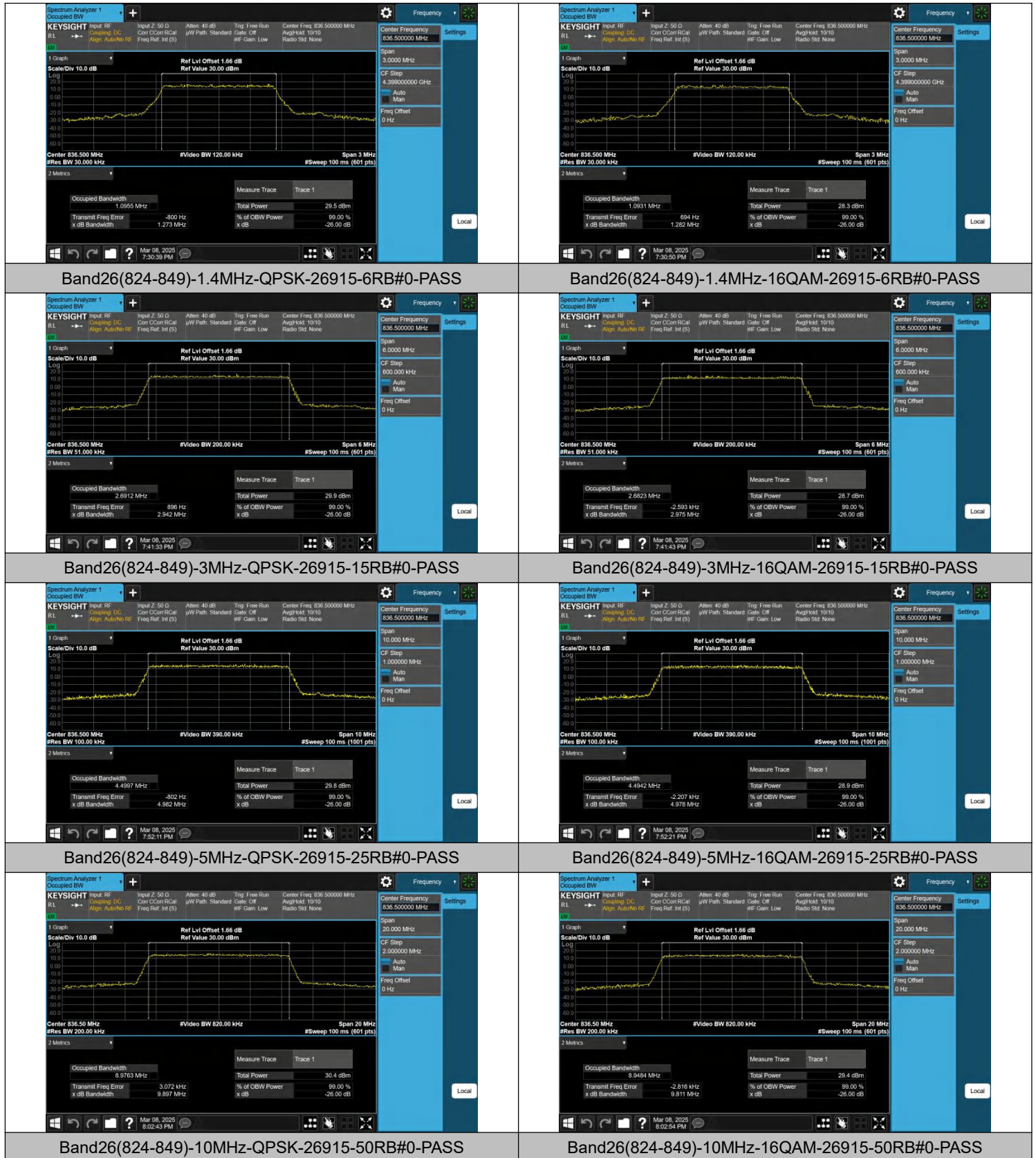


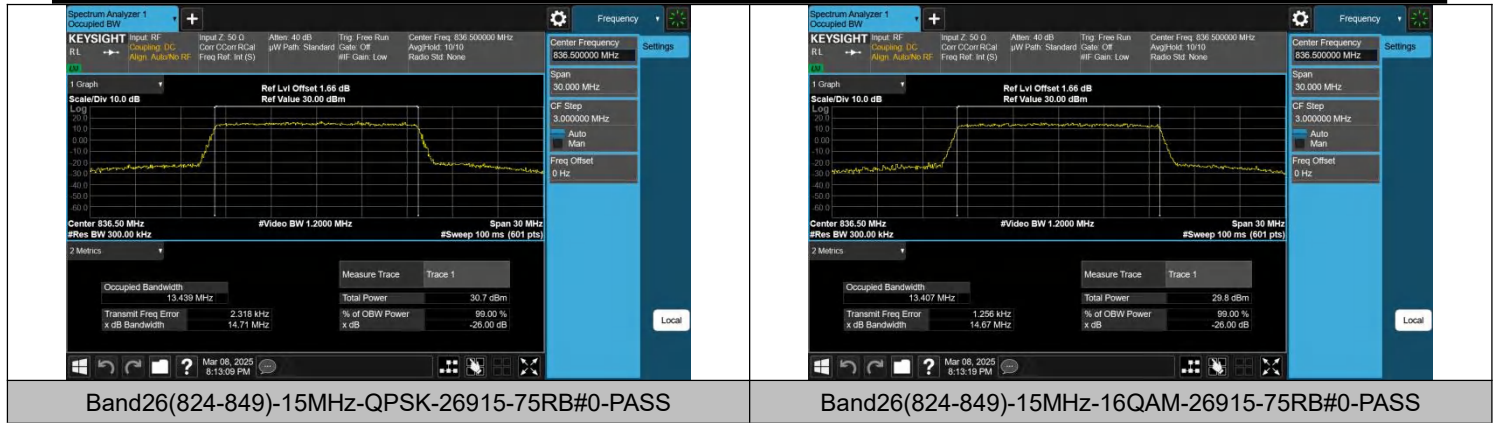
26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band26(824-849)	1.4MHz	QPSK	26915	6RB#0	1.0955	1.273	PASS
Band26(824-849)	1.4MHz	16QAM	26915	6RB#0	1.0931	1.282	PASS
Band26(824-849)	3MHz	QPSK	26915	15RB#0	2.6912	2.942	PASS
Band26(824-849)	3MHz	16QAM	26915	15RB#0	2.6823	2.975	PASS
Band26(824-849)	5MHz	QPSK	26915	25RB#0	4.4997	4.982	PASS
Band26(824-849)	5MHz	16QAM	26915	25RB#0	4.4942	4.978	PASS
Band26(824-849)	10MHz	QPSK	26915	50RB#0	8.9763	9.897	PASS
Band26(824-849)	10MHz	16QAM	26915	50RB#0	8.9484	9.811	PASS
Band26(824-849)	15MHz	QPSK	26915	75RB#0	13.439	14.71	PASS
Band26(824-849)	15MHz	16QAM	26915	75RB#0	13.407	14.67	PASS

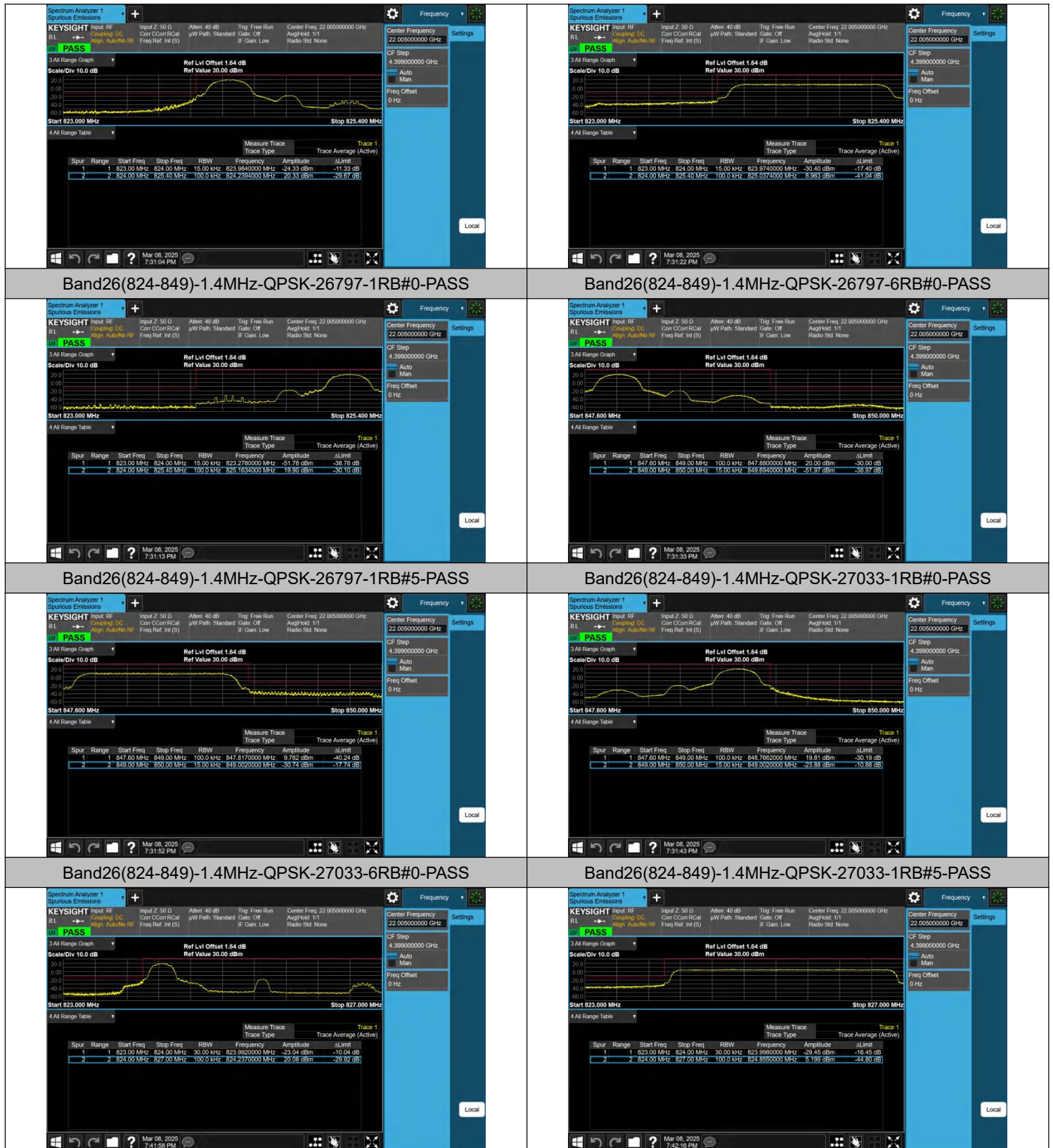
Test Graphs



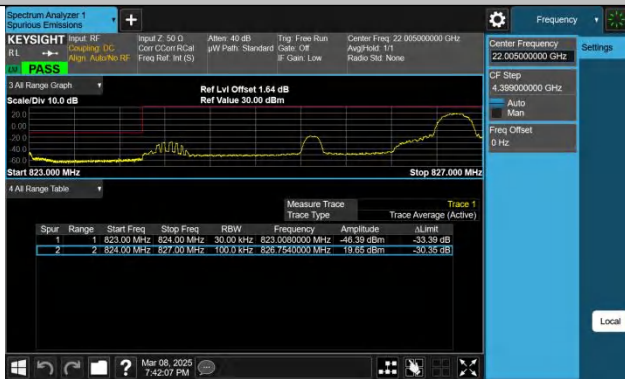


Band Edge

Test Graphs



Band26(824-849)-3MHz-QPSK-26805-1RB#0-PASS



Band26(824-849)-3MHz-QPSK-26805-15RB#0-PASS



Band26(824-849)-3MHz-QPSK-26805-1RB#14-PASS



Band26(824-849)-3MHz-QPSK-27025-1RB#0-PASS



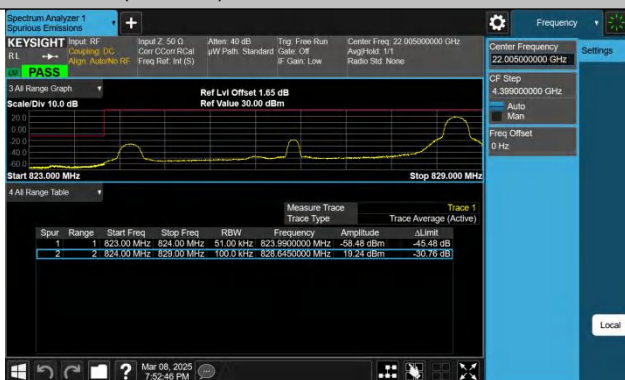
Band26(824-849)-3MHz-QPSK-27025-15RB#0-PASS



Band26(824-849)-3MHz-QPSK-27025-1RB#14-PASS



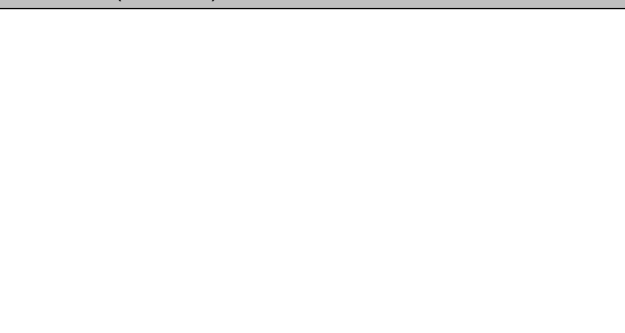
Band26(824-849)-5MHz-QPSK-26815-1RB#0-PASS



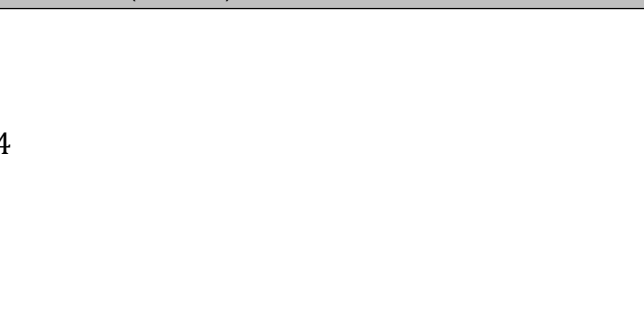
Band26(824-849)-5MHz-QPSK-26815-25RB#0-PASS

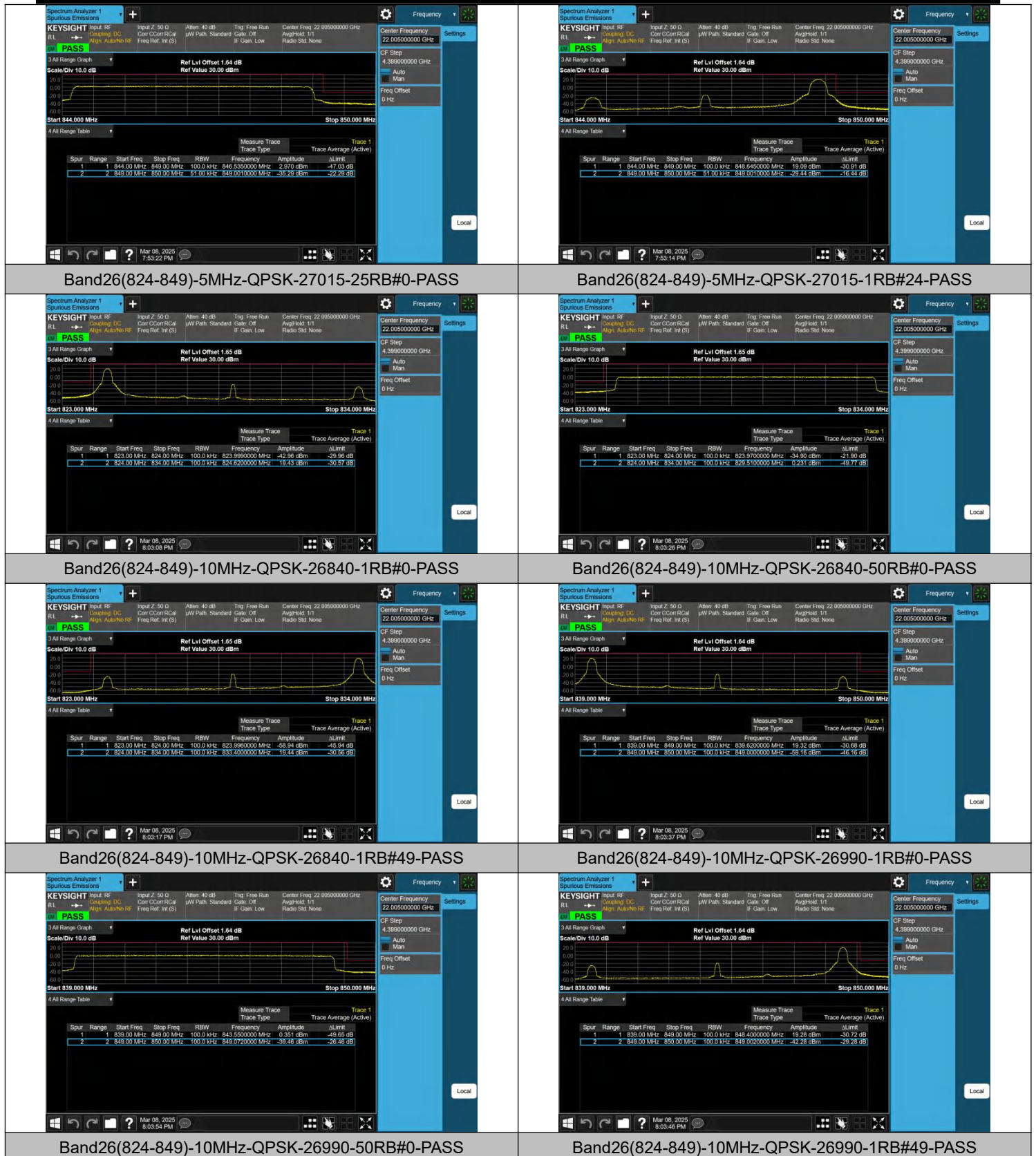


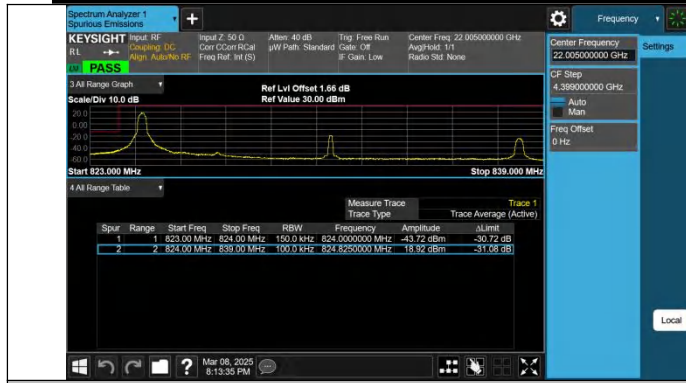
Band26(824-849)-5MHz-QPSK-26815-1RB#24-PASS



Band26(824-849)-5MHz-QPSK-27015-1RB#0-PASS



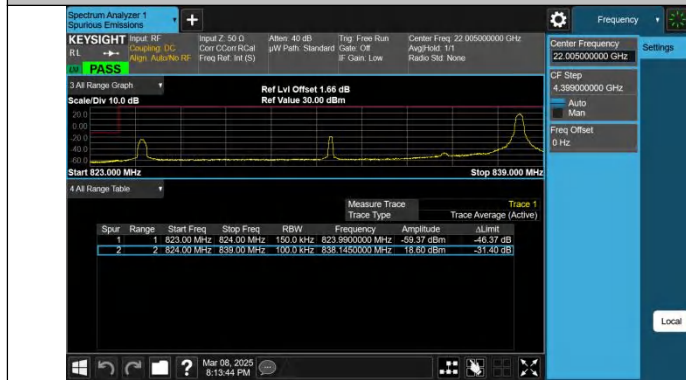




Band26(824-849)-15MHz-QPSK-26865-1RB#0-PASS



Band26(824-849)-15MHz-QPSK-26865-75RB#0-PASS



Band26(824-849)-15MHz-QPSK-26865-1RB#74-PASS



Band26(824-849)-15MHz-QPSK-26965-1RB#0-PASS



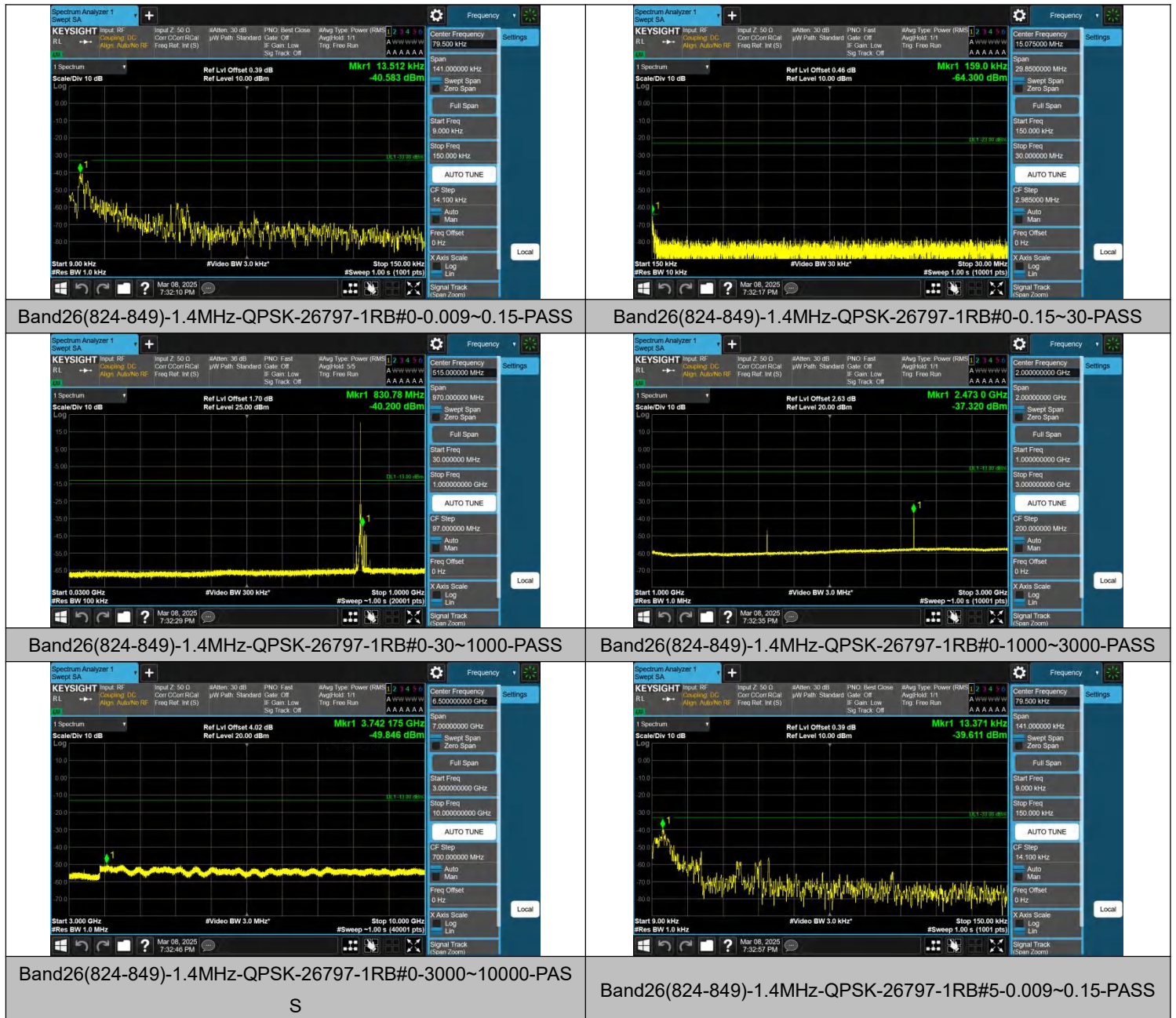
Band26(824-849)-15MHz-QPSK-26965-75RB#0-PASS

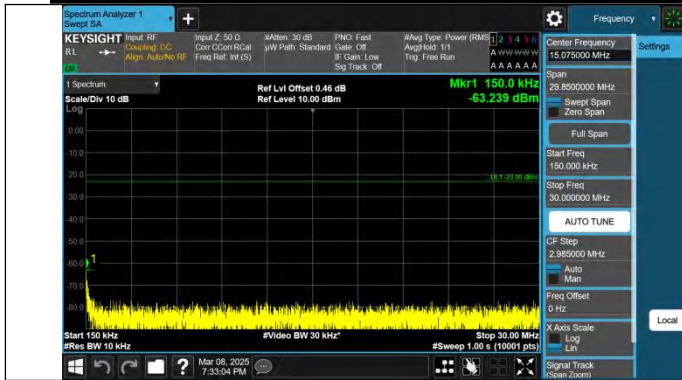


Band26(824-849)-15MHz-QPSK-26965-1RB#74-PASS

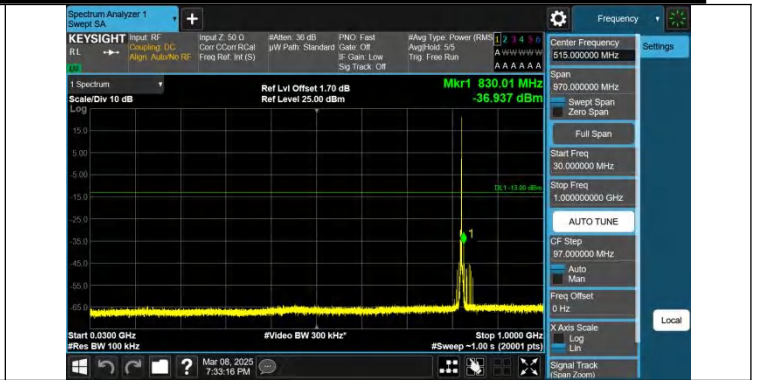
Conducted Spurious Emission

Test Graphs

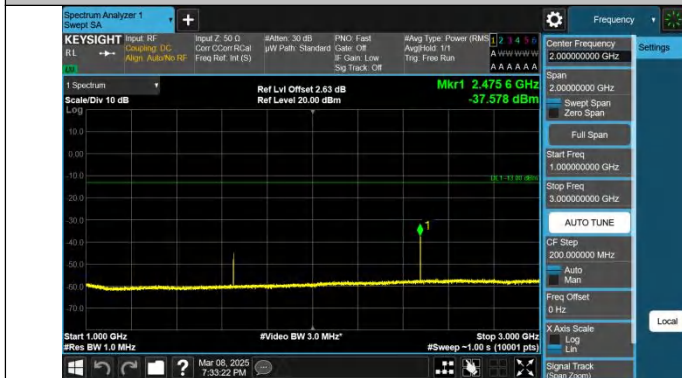




Band26(824-849)-1.4MHz-QPSK-26797-1RB#5-0.15~30-PASS



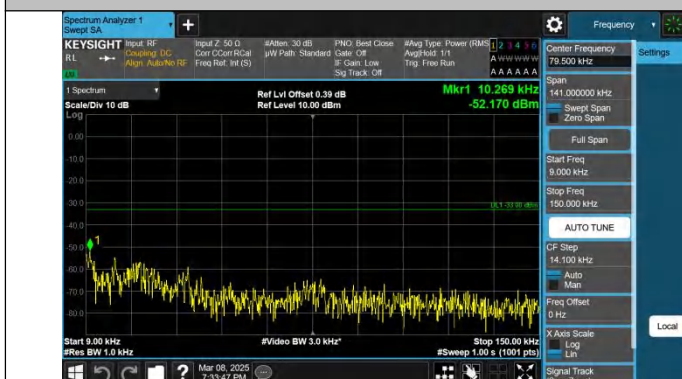
Band26(824-849)-1.4MHz-QPSK-26797-1RB#5-30~1000-PASS



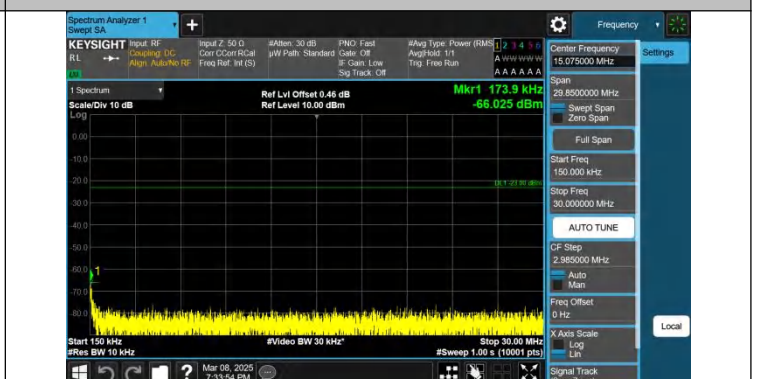
Band26(824-849)-1.4MHz-QPSK-26797-1RB#5-1000~3000-PASS



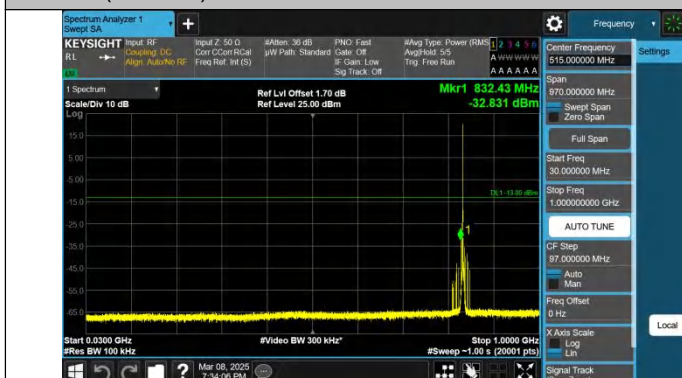
Band26(824-849)-1.4MHz-QPSK-26797-1RB#5-3000~10000-PASS



Band26(824-849)-1.4MHz-QPSK-26915-1RB#0-0.009~0.15-PASS



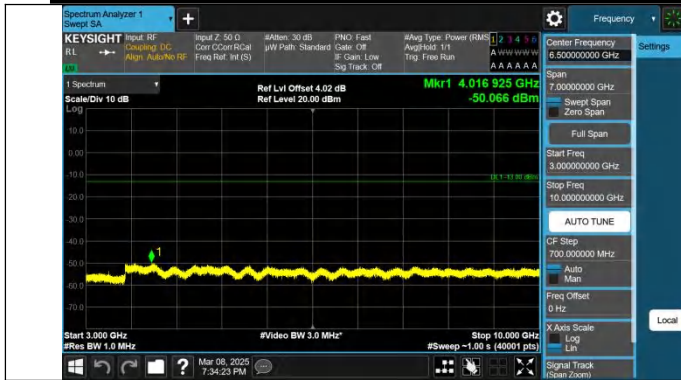
Band26(824-849)-1.4MHz-QPSK-26915-1RB#0-0.15~30-PASS



Band26(824-849)-1.4MHz-QPSK-26915-1RB#0-30~1000-PASS



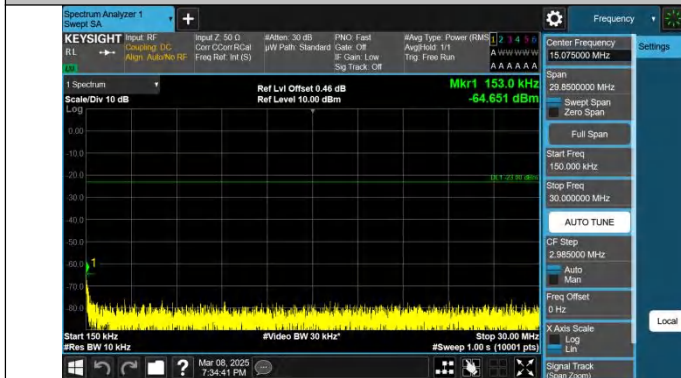
Band26(824-849)-1.4MHz-QPSK-26915-1RB#0-1000~3000-PASS



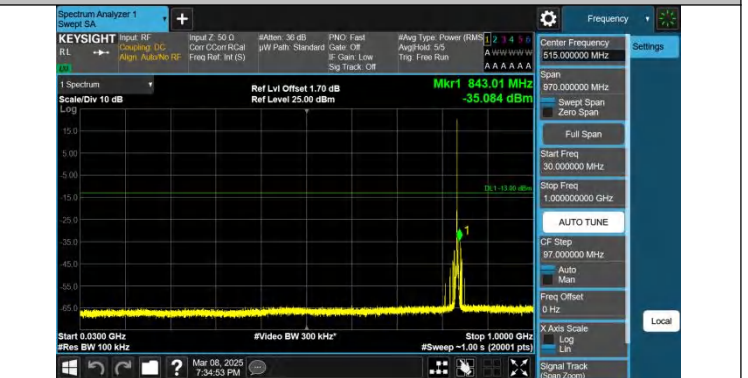
Band26(824-849)-1.4MHz-QPSK-26915-1RB#0-3000~10000-PASS



Band26(824-849)-1.4MHz-QPSK-26915-1RB#5-0.009~0.15-PASS



Band26(824-849)-1.4MHz-QPSK-26915-1RB#5-0.15~30-PASS



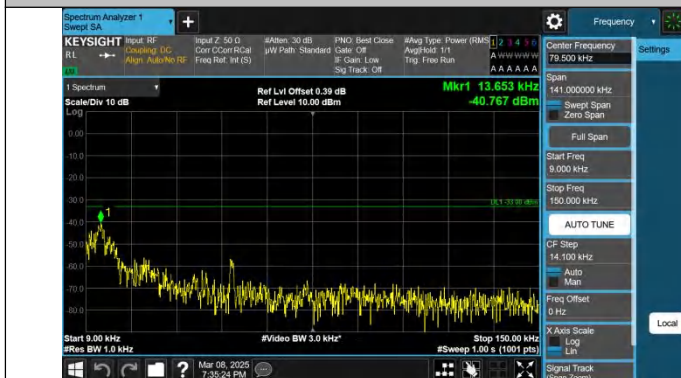
Band26(824-849)-1.4MHz-QPSK-26915-1RB#5-30~1000-PASS



Band26(824-849)-1.4MHz-QPSK-26915-1RB#5-1000~3000-PASS



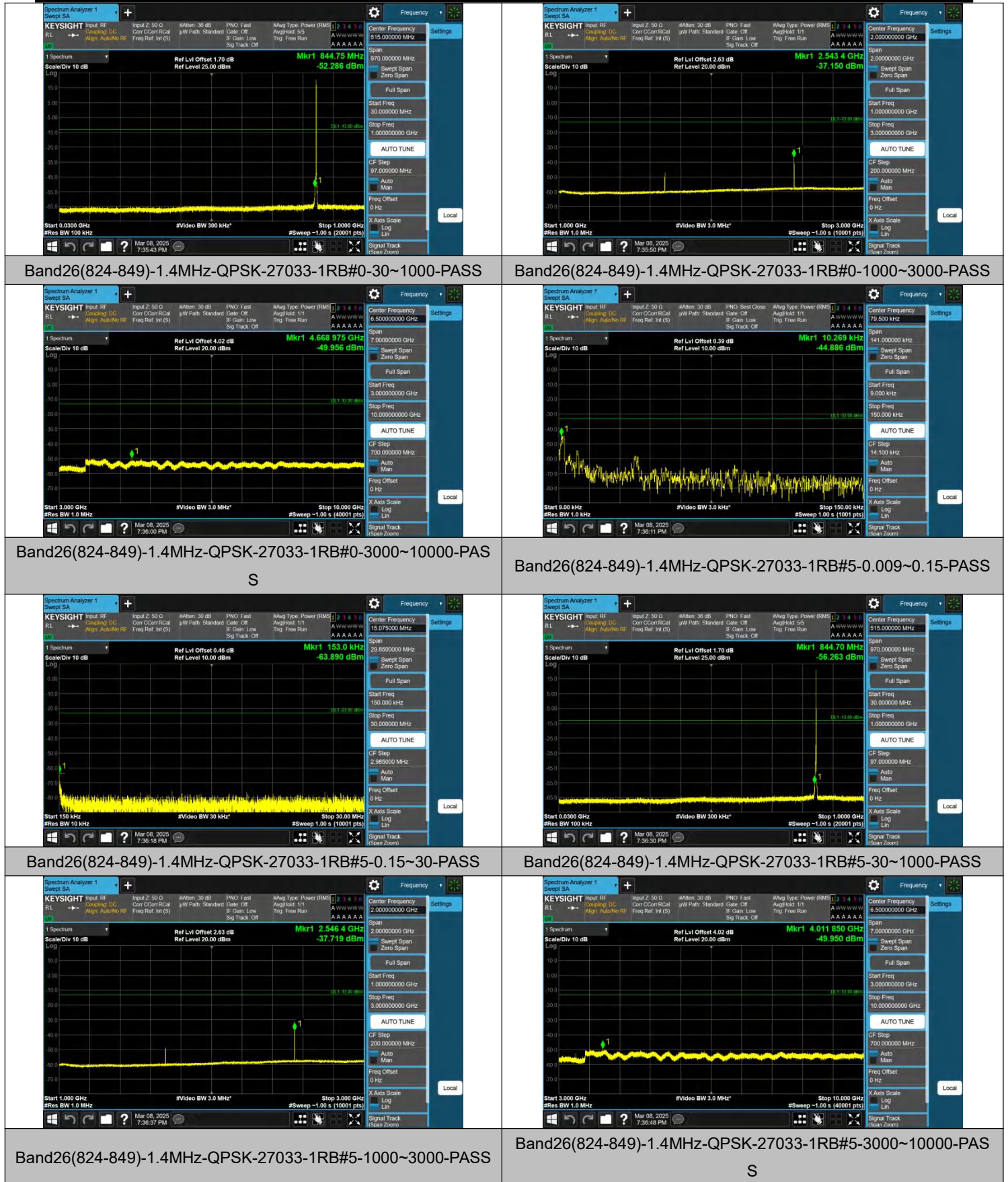
Band26(824-849)-1.4MHz-QPSK-26915-1RB#5-3000~10000-PASS

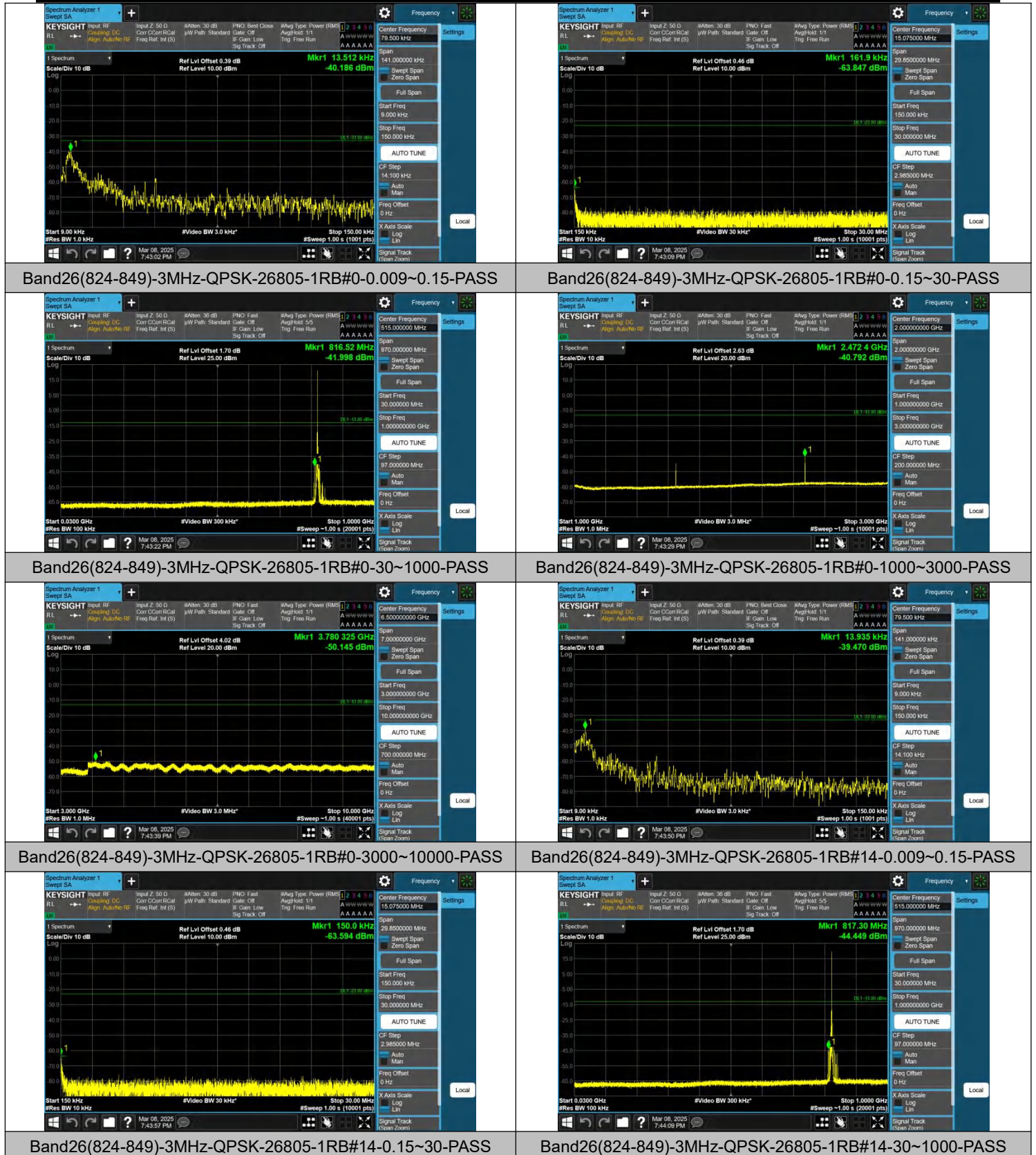


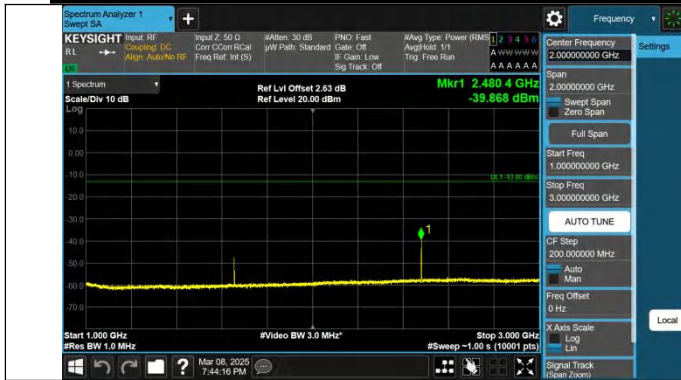
Band26(824-849)-1.4MHz-QPSK-27033-1RB#0-0.009~0.15-PASS



Band26(824-849)-1.4MHz-QPSK-27033-1RB#0-0.15~30-PASS



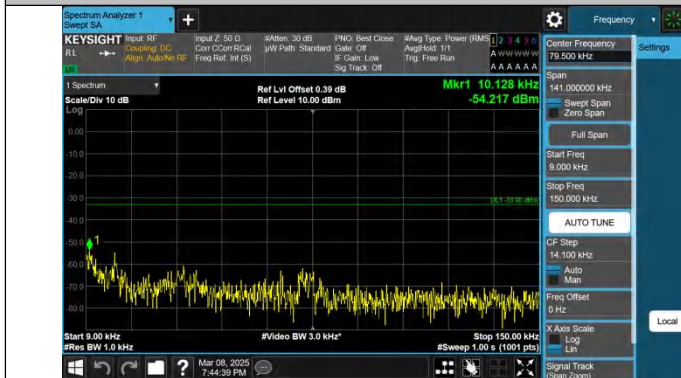




Band26(824-849)-3MHz-QPSK-26805-1RB#14-1000~3000-PASS



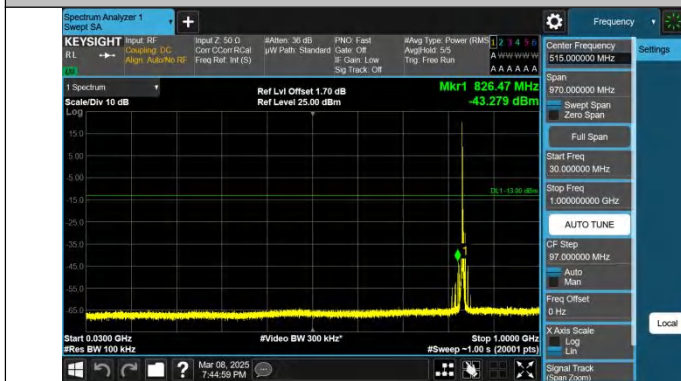
Band26(824-849)-3MHz-QPSK-26805-1RB#14-3000~10000-PASS



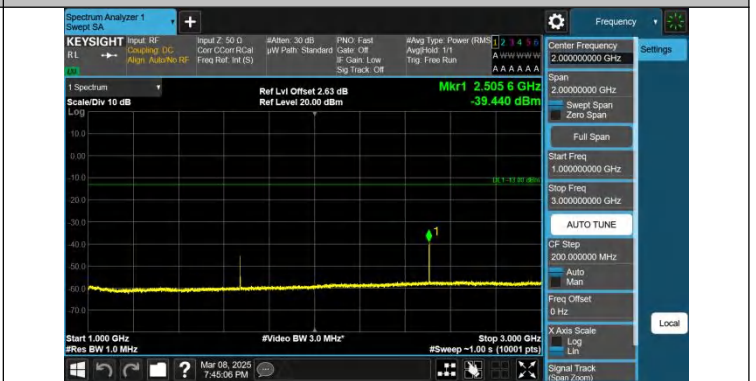
Band26(824-849)-3MHz-QPSK-26915-1RB#0-0.009~0.15-PASS



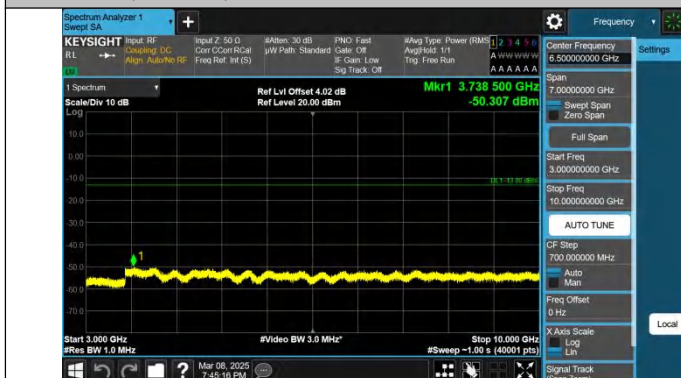
Band26(824-849)-3MHz-QPSK-26915-1RB#0-0.15~30-PASS



Band26(824-849)-3MHz-QPSK-26915-1RB#0-30~1000-PASS



Band26(824-849)-3MHz-QPSK-26915-1RB#0-1000~3000-PASS



Band26(824-849)-3MHz-QPSK-26915-1RB#0-3000~10000-PASS



Band26(824-849)-3MHz-QPSK-26915-1RB#14-0.009~0.15-PASS