

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	22.8	2.53	23.18	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	26797	6RB#0	22.05	2.53	22.43	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	26797	1RB#2	23.23	2.53	23.61	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	26797	1RB#5	22.83	2.53	23.21	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	26915	1RB#0	22.84	2.53	23.22	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	26915	6RB#0	22.08	2.53	22.46	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	26915	1RB#2	22.83	2.53	23.21	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	26915	1RB#5	22.83	2.53	23.21	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	27033	1RB#0	22.92	2.53	23.3	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	27033	6RB#0	22.19	2.53	22.57	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	27033	1RB#2	22.99	2.53	23.37	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	27033	1RB#5	22.97	2.53	23.35	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	26797	1RB#0	22.11	2.53	22.49	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	26797	6RB#0	20.66	2.53	21.04	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	26797	1RB#2	22.18	2.53	22.56	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	26797	1RB#5	22.06	2.53	22.44	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	26915	1RB#0	21.91	2.53	22.29	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	26915	6RB#0	20.92	2.53	21.3	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	26915	1RB#2	22.4	2.53	22.78	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	26915	1RB#5	22	2.53	22.38	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	27033	1RB#0	22.1	2.53	22.48	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	27033	6RB#0	21.06	2.53	21.44	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	27033	1RB#2	22.53	2.53	22.91	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	27033	1RB#5	22.09	2.53	22.47	38.45	PASS
Band26(824-849)	3MHz	QPSK	26805	1RB#0	22.96	2.53	23.34	38.45	PASS
Band26(824-849)	3MHz	QPSK	26805	15RB#0	22.13	2.53	22.51	38.45	PASS
Band26(824-849)	3MHz	QPSK	26805	1RB#8	22.84	2.53	23.22	38.45	PASS
Band26(824-849)	3MHz	QPSK	26805	1RB#14	22.85	2.53	23.23	38.45	PASS
Band26(824-849)	3MHz	QPSK	26915	1RB#0	22.78	2.53	23.16	38.45	PASS
Band26(824-849)	3MHz	QPSK	26915	15RB#0	22.06	2.53	22.44	38.45	PASS
Band26(824-849)	3MHz	QPSK	26915	1RB#8	23.12	2.53	23.5	38.45	PASS
Band26(824-849)	3MHz	QPSK	26915	1RB#14	23.1	2.53	23.48	38.45	PASS
Band26(824-849)	3MHz	QPSK	27025	1RB#0	22.91	2.53	23.29	38.45	PASS

Band26(824-849)	3MHz	QPSK	27025	15RB#0	22.18	2.53	22.56	38.45	PASS
Band26(824-849)	3MHz	QPSK	27025	1RB#8	23.04	2.53	23.42	38.45	PASS
Band26(824-849)	3MHz	QPSK	27025	1RB#14	23.02	2.53	23.4	38.45	PASS
Band26(824-849)	3MHz	16QAM	26805	1RB#0	21.85	2.53	22.23	38.45	PASS
Band26(824-849)	3MHz	16QAM	26805	15RB#0	21.16	2.53	21.54	38.45	PASS
Band26(824-849)	3MHz	16QAM	26805	1RB#8	21.73	2.53	22.11	38.45	PASS
Band26(824-849)	3MHz	16QAM	26805	1RB#14	21.93	2.53	22.31	38.45	PASS
Band26(824-849)	3MHz	16QAM	26915	1RB#0	21.76	2.53	22.14	38.45	PASS
Band26(824-849)	3MHz	16QAM	26915	15RB#0	20.9	2.53	21.28	38.45	PASS
Band26(824-849)	3MHz	16QAM	26915	1RB#8	22.11	2.53	22.49	38.45	PASS
Band26(824-849)	3MHz	16QAM	26915	1RB#14	22.15	2.53	22.53	38.45	PASS
Band26(824-849)	3MHz	16QAM	27025	1RB#0	22.19	2.53	22.57	38.45	PASS
Band26(824-849)	3MHz	16QAM	27025	15RB#0	21.15	2.53	21.53	38.45	PASS
Band26(824-849)	3MHz	16QAM	27025	1RB#8	22.17	2.53	22.55	38.45	PASS
Band26(824-849)	3MHz	16QAM	27025	1RB#14	21.88	2.53	22.26	38.45	PASS
Band26(824-849)	5MHz	QPSK	26815	1RB#0	22.82	2.53	23.2	38.45	PASS
Band26(824-849)	5MHz	QPSK	26815	25RB#0	21.96	2.53	22.34	38.45	PASS
Band26(824-849)	5MHz	QPSK	26815	1RB#12	22.92	2.53	23.3	38.45	PASS
Band26(824-849)	5MHz	QPSK	26815	1RB#24	22.65	2.53	23.03	38.45	PASS
Band26(824-849)	5MHz	QPSK	26915	1RB#0	22.9	2.53	23.28	38.45	PASS
Band26(824-849)	5MHz	QPSK	26915	25RB#0	21.85	2.53	22.23	38.45	PASS
Band26(824-849)	5MHz	QPSK	26915	1RB#12	23.07	2.53	23.45	38.45	PASS
Band26(824-849)	5MHz	QPSK	26915	1RB#24	22.96	2.53	23.34	38.45	PASS
Band26(824-849)	5MHz	QPSK	27015	1RB#0	22.79	2.53	23.17	38.45	PASS
Band26(824-849)	5MHz	QPSK	27015	25RB#0	22.09	2.53	22.47	38.45	PASS
Band26(824-849)	5MHz	QPSK	27015	1RB#12	23.03	2.53	23.41	38.45	PASS
Band26(824-849)	5MHz	QPSK	27015	1RB#24	22.82	2.53	23.2	38.45	PASS
Band26(824-849)	5MHz	16QAM	26815	1RB#0	21.43	2.53	21.81	38.45	PASS
Band26(824-849)	5MHz	16QAM	26815	25RB#0	21.02	2.53	21.4	38.45	PASS
Band26(824-849)	5MHz	16QAM	26815	1RB#12	21.9	2.53	22.28	38.45	PASS
Band26(824-849)	5MHz	16QAM	26815	1RB#24	21.84	2.53	22.22	38.45	PASS
Band26(824-849)	5MHz	16QAM	26915	1RB#0	21.9	2.53	22.28	38.45	PASS
Band26(824-849)	5MHz	16QAM	26915	25RB#0	21	2.53	21.38	38.45	PASS
Band26(824-849)	5MHz	16QAM	26915	1RB#12	22.1	2.53	22.48	38.45	PASS
Band26(824-849)	5MHz	16QAM	26915	1RB#24	21.78	2.53	22.16	38.45	PASS
Band26(824-849)	5MHz	16QAM	27015	1RB#0	21.86	2.53	22.24	38.45	PASS
Band26(824-849)	5MHz	16QAM	27015	25RB#0	21.16	2.53	21.54	38.45	PASS
Band26(824-849)	5MHz	16QAM	27015	1RB#12	22.02	2.53	22.4	38.45	PASS
Band26(824-849)	5MHz	16QAM	27015	1RB#24	21.67	2.53	22.05	38.45	PASS
Band26(824-849)	10MHz	QPSK	26840	1RB#0	22.93	2.53	23.31	38.45	PASS

Band26(824-849)	10MHz	QPSK	26840	50RB#0	22	2.53	22.38	38.45	PASS
Band26(824-849)	10MHz	QPSK	26840	1RB#24	22.89	2.53	23.27	38.45	PASS
Band26(824-849)	10MHz	QPSK	26840	1RB#49	22.91	2.53	23.29	38.45	PASS
Band26(824-849)	10MHz	QPSK	26915	1RB#0	22.65	2.53	23.03	38.45	PASS
Band26(824-849)	10MHz	QPSK	26915	50RB#0	21.99	2.53	22.37	38.45	PASS
Band26(824-849)	10MHz	QPSK	26915	1RB#24	23.23	2.53	23.61	38.45	PASS
Band26(824-849)	10MHz	QPSK	26915	1RB#49	22.79	2.53	23.17	38.45	PASS
Band26(824-849)	10MHz	QPSK	26990	1RB#0	22.9	2.53	23.28	38.45	PASS
Band26(824-849)	10MHz	QPSK	26990	50RB#0	22.02	2.53	22.4	38.45	PASS
Band26(824-849)	10MHz	QPSK	26990	1RB#24	23.25	2.53	23.63	38.45	PASS
Band26(824-849)	10MHz	QPSK	26990	1RB#49	22.82	2.53	23.2	38.45	PASS
Band26(824-849)	10MHz	16QAM	26840	1RB#0	21.92	2.53	22.3	38.45	PASS
Band26(824-849)	10MHz	16QAM	26840	50RB#0	20.79	2.53	21.17	38.45	PASS
Band26(824-849)	10MHz	16QAM	26840	1RB#24	22.17	2.53	22.55	38.45	PASS
Band26(824-849)	10MHz	16QAM	26840	1RB#49	21.89	2.53	22.27	38.45	PASS
Band26(824-849)	10MHz	16QAM	26915	1RB#0	21.74	2.53	22.12	38.45	PASS
Band26(824-849)	10MHz	16QAM	26915	50RB#0	21.06	2.53	21.44	38.45	PASS
Band26(824-849)	10MHz	16QAM	26915	1RB#24	22.35	2.53	22.73	38.45	PASS
Band26(824-849)	10MHz	16QAM	26915	1RB#49	21.79	2.53	22.17	38.45	PASS
Band26(824-849)	10MHz	16QAM	26990	1RB#0	22.35	2.53	22.73	38.45	PASS
Band26(824-849)	10MHz	16QAM	26990	50RB#0	21.09	2.53	21.47	38.45	PASS
Band26(824-849)	10MHz	16QAM	26990	1RB#24	22.88	2.53	23.26	38.45	PASS
Band26(824-849)	10MHz	16QAM	26990	1RB#49	22.22	2.53	22.6	38.45	PASS
Band26(824-849)	15MHz	QPSK	26865	1RB#0	22.89	2.53	23.27	38.45	PASS
Band26(824-849)	15MHz	QPSK	26865	75RB#0	21.96	2.53	22.34	38.45	PASS
Band26(824-849)	15MHz	QPSK	26865	1RB#38	22.79	2.53	23.17	38.45	PASS
Band26(824-849)	15MHz	QPSK	26865	1RB#74	22.64	2.53	23.02	38.45	PASS
Band26(824-849)	15MHz	QPSK	26915	1RB#0	22.55	2.53	22.93	38.45	PASS
Band26(824-849)	15MHz	QPSK	26915	75RB#0	21.91	2.53	22.29	38.45	PASS
Band26(824-849)	15MHz	QPSK	26915	1RB#38	22.75	2.53	23.13	38.45	PASS
Band26(824-849)	15MHz	QPSK	26915	1RB#74	22.72	2.53	23.1	38.45	PASS
Band26(824-849)	15MHz	QPSK	26965	1RB#0	22.77	2.53	23.15	38.45	PASS
Band26(824-849)	15MHz	QPSK	26965	75RB#0	21.99	2.53	22.37	38.45	PASS
Band26(824-849)	15MHz	QPSK	26965	1RB#38	23.01	2.53	23.39	38.45	PASS
Band26(824-849)	15MHz	QPSK	26965	1RB#74	22.87	2.53	23.25	38.45	PASS
Band26(824-849)	15MHz	16QAM	26865	1RB#0	21.95	2.53	22.33	38.45	PASS
Band26(824-849)	15MHz	16QAM	26865	75RB#0	20.98	2.53	21.36	38.45	PASS
Band26(824-849)	15MHz	16QAM	26865	1RB#38	21.96	2.53	22.34	38.45	PASS
Band26(824-849)	15MHz	16QAM	26865	1RB#74	21.99	2.53	22.37	38.45	PASS
Band26(824-849)	15MHz	16QAM	26915	1RB#0	21.75	2.53	22.13	38.45	PASS

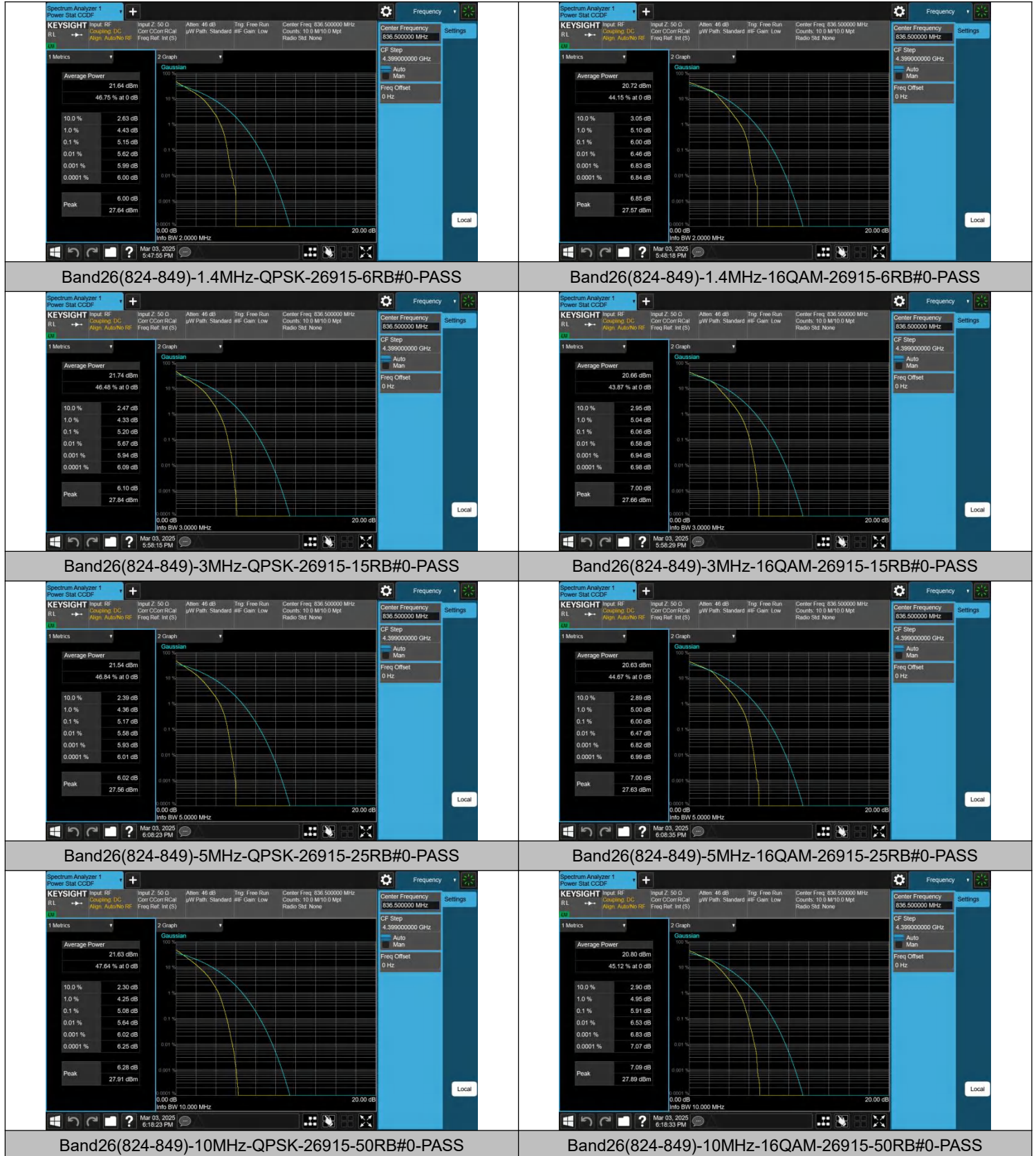
Band26(824-849)	15MHz	16QAM	26915	75RB#0	20.98	2.53	21.36	38.45	PASS
Band26(824-849)	15MHz	16QAM	26915	1RB#38	22.07	2.53	22.45	38.45	PASS
Band26(824-849)	15MHz	16QAM	26915	1RB#74	21.67	2.53	22.05	38.45	PASS
Band26(824-849)	15MHz	16QAM	26965	1RB#0	21.95	2.53	22.33	38.45	PASS
Band26(824-849)	15MHz	16QAM	26965	75RB#0	21.06	2.53	21.44	38.45	PASS
Band26(824-849)	15MHz	16QAM	26965	1RB#38	22.79	2.53	23.17	38.45	PASS
Band26(824-849)	15MHz	16QAM	26965	1RB#74	21.9	2.53	22.28	38.45	PASS

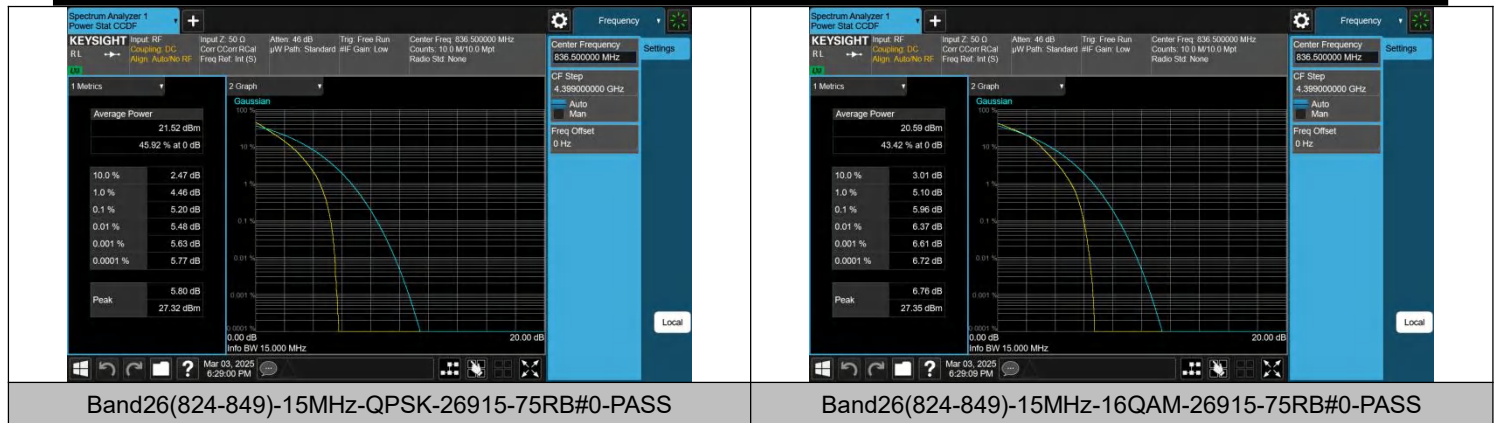
Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band26(824-849)	1.4MHz	QPSK	26915	6RB#0	5.15	13	PASS
Band26(824-849)	1.4MHz	16QAM	26915	6RB#0	6.00	13	PASS
Band26(824-849)	3MHz	QPSK	26915	15RB#0	5.20	13	PASS
Band26(824-849)	3MHz	16QAM	26915	15RB#0	6.06	13	PASS
Band26(824-849)	5MHz	QPSK	26915	25RB#0	5.17	13	PASS
Band26(824-849)	5MHz	16QAM	26915	25RB#0	6.00	13	PASS
Band26(824-849)	10MHz	QPSK	26915	50RB#0	5.08	13	PASS
Band26(824-849)	10MHz	16QAM	26915	50RB#0	5.91	13	PASS
Band26(824-849)	15MHz	QPSK	26915	75RB#0	5.20	13	PASS
Band26(824-849)	15MHz	16QAM	26915	75RB#0	5.96	13	PASS

Test Graphs



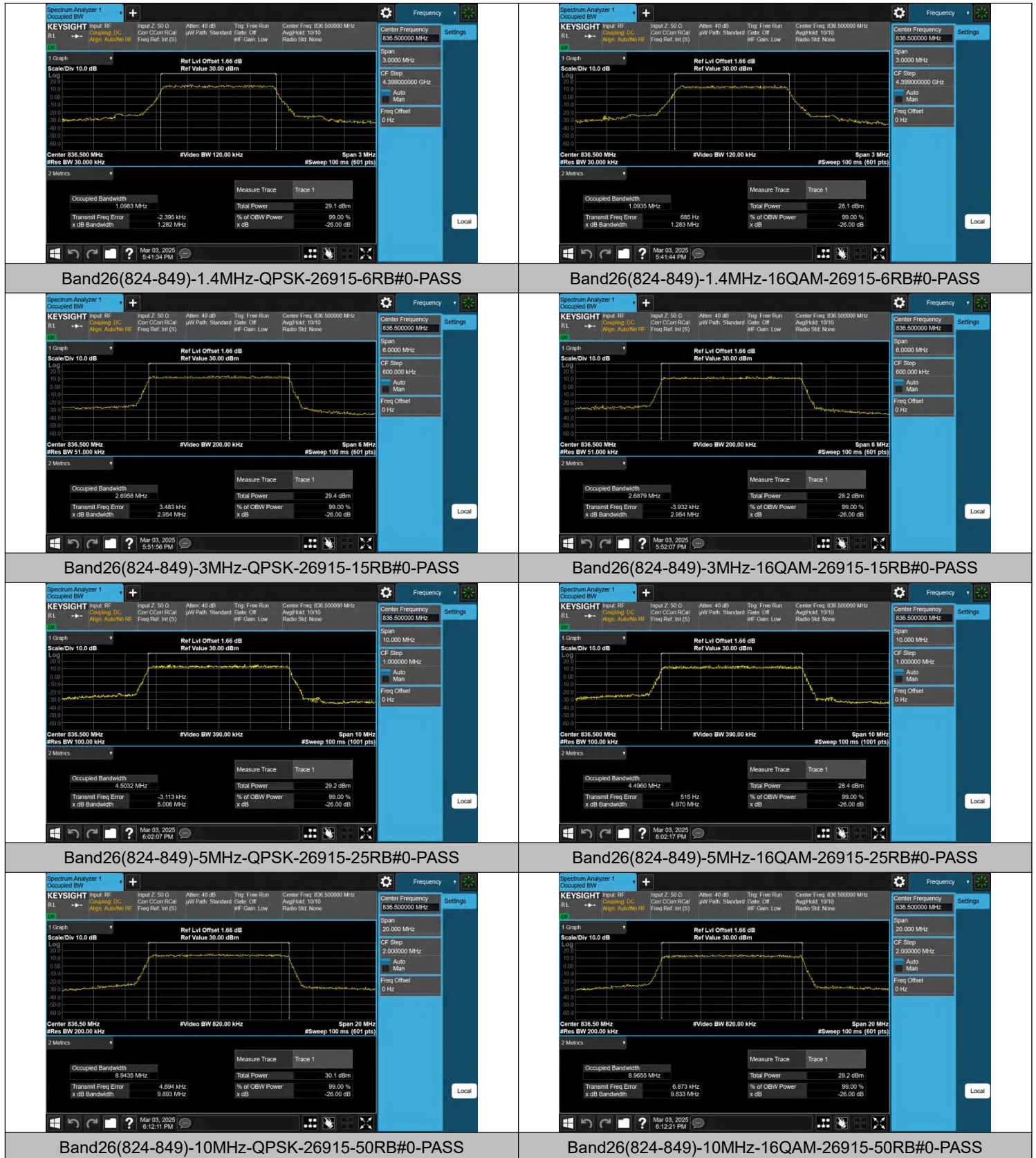


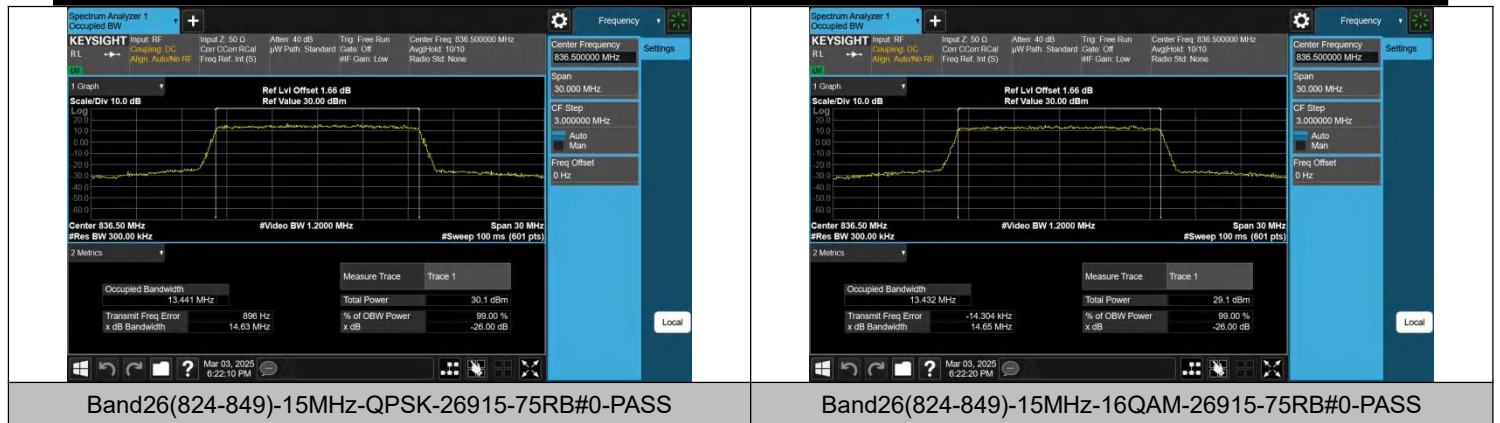
26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band26(824-849)	1.4MHz	QPSK	26915	6RB#0	1.0983	1.282	PASS
Band26(824-849)	1.4MHz	16QAM	26915	6RB#0	1.0935	1.283	PASS
Band26(824-849)	3MHz	QPSK	26915	15RB#0	2.6958	2.954	PASS
Band26(824-849)	3MHz	16QAM	26915	15RB#0	2.6879	2.954	PASS
Band26(824-849)	5MHz	QPSK	26915	25RB#0	4.5032	5.006	PASS
Band26(824-849)	5MHz	16QAM	26915	25RB#0	4.4960	4.970	PASS
Band26(824-849)	10MHz	QPSK	26915	50RB#0	8.9435	9.893	PASS
Band26(824-849)	10MHz	16QAM	26915	50RB#0	8.9655	9.833	PASS
Band26(824-849)	15MHz	QPSK	26915	75RB#0	13.441	14.63	PASS
Band26(824-849)	15MHz	16QAM	26915	75RB#0	13.432	14.65	PASS

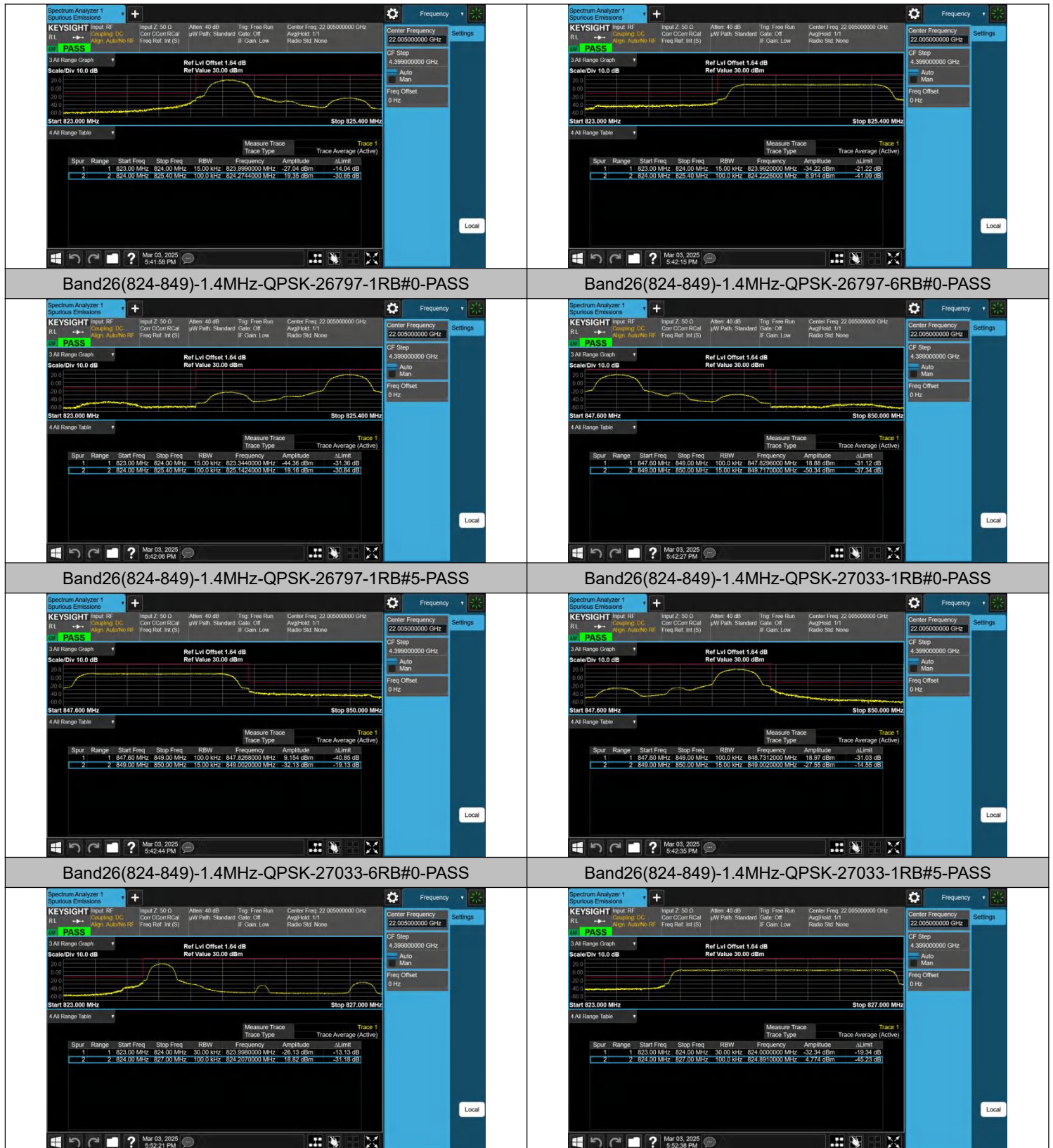
Test Graphs





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



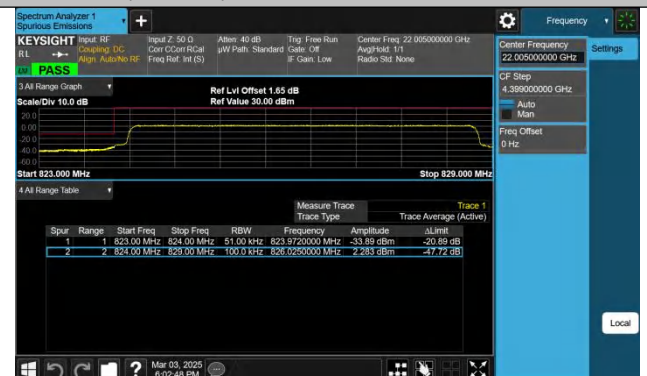
Band26(824-849)-3MHz-QPSK-27025-1RB#0-PASS



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

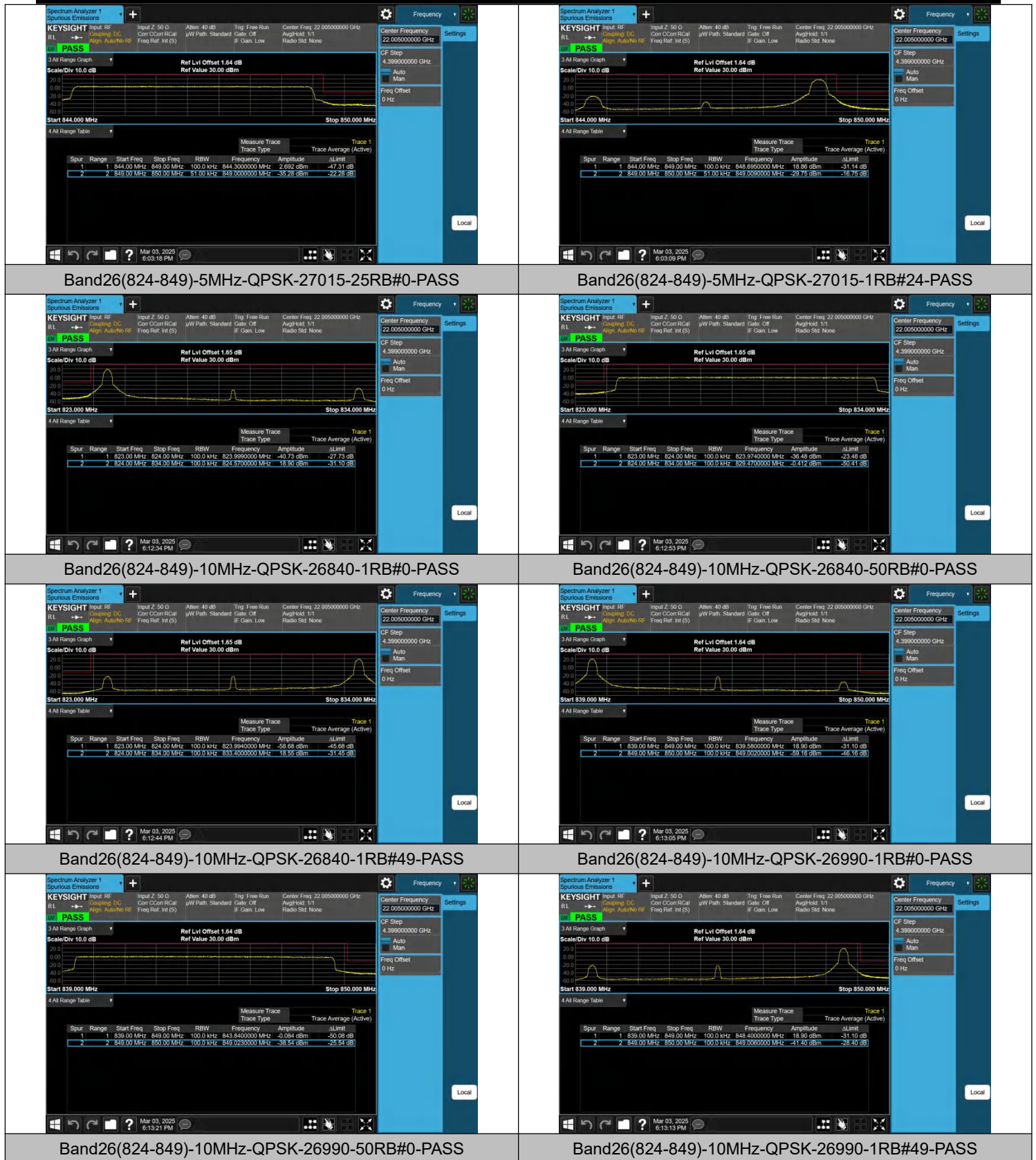


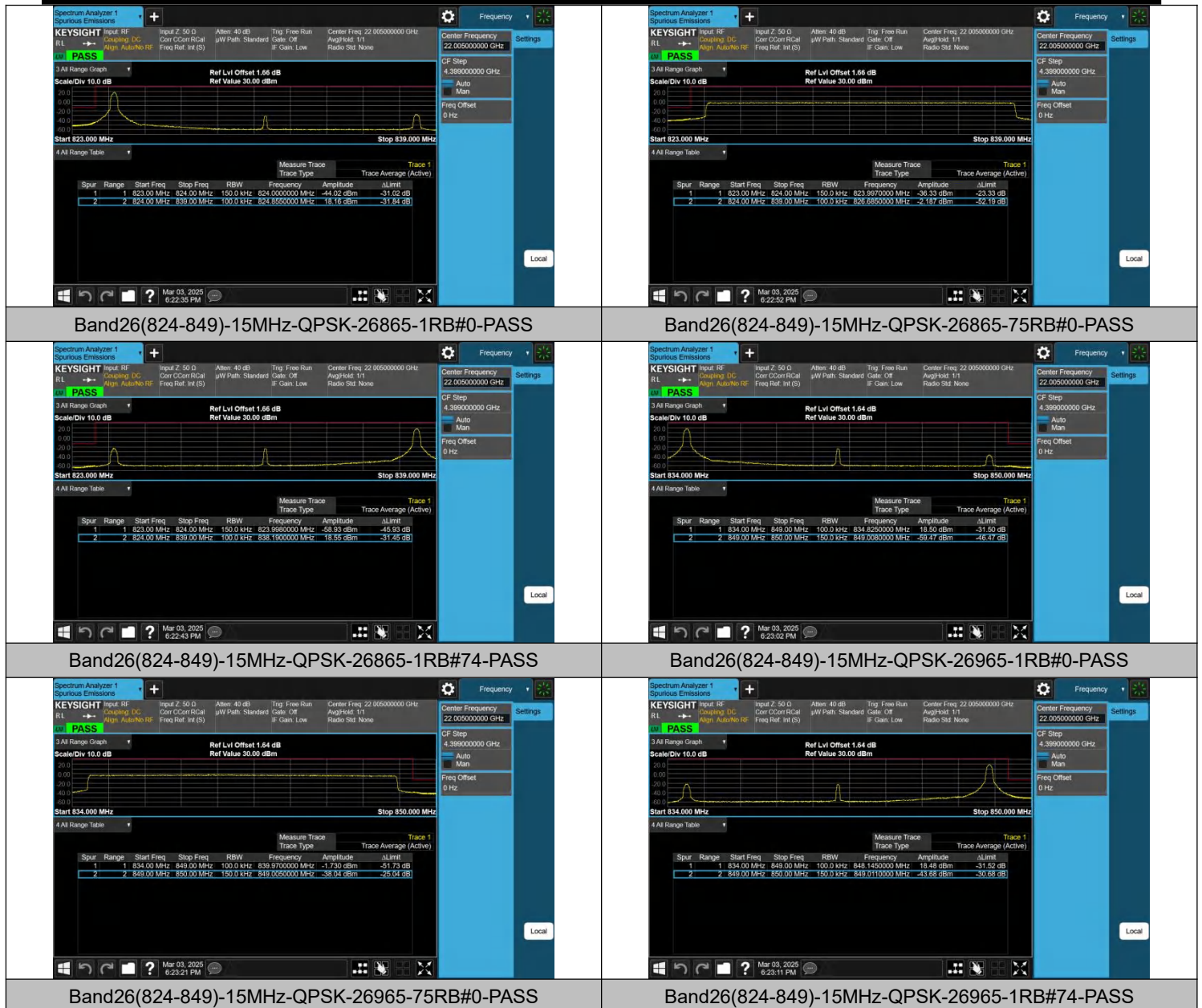
Band26(824-849)-5MHz-QPSK-26815-25RB#0-PASS



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

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





Conducted Spurious Emission

Test Graphs

