

Appendix-C LTE Band 26(824-849)

Effective (Isotropic) Radiated Power Output Data

Test Result

Ant3:

Band	Bandwidth	Modulation	Channel	RB Configuration	Result (dBm)	ERP (dBm)	Limit (dBm)	Verdict
Band26(824-849)	1.4MHz	QPSK	26797	1RB#0	24.09	17.34	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	26797	1RB#2	23.92	17.17	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	26797	1RB#5	23.79	17.04	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	26797	6RB#0	23.21	16.46	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	26797	1RB#0	23.05	16.3	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	26797	1RB#2	22.91	16.16	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	26797	1RB#5	22.77	16.02	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	26797	6RB#0	22.18	15.43	38.45	PASS
Band26(824-849)	1.4MHz	64QAM	26797	1RB#0	22.79	16.04	38.45	PASS
Band26(824-849)	1.4MHz	64QAM	26797	1RB#2	22.31	15.56	38.45	PASS
Band26(824-849)	1.4MHz	64QAM	26797	1RB#5	21.89	15.14	38.45	PASS
Band26(824-849)	1.4MHz	64QAM	26797	6RB#0	21.21	14.46	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	26915	1RB#0	24.13	17.38	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	26915	1RB#2	24.07	17.32	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	26915	1RB#5	23.7	16.95	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	26915	6RB#0	22.98	16.23	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	26915	1RB#0	23.12	16.37	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	26915	1RB#2	23.13	16.38	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	26915	1RB#5	22.99	16.24	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	26915	6RB#0	22.04	15.29	38.45	PASS
Band26(824-849)	1.4MHz	64QAM	26915	1RB#0	22.07	15.32	38.45	PASS
Band26(824-849)	1.4MHz	64QAM	26915	1RB#2	22.26	15.51	38.45	PASS
Band26(824-849)	1.4MHz	64QAM	26915	1RB#5	22.05	15.3	38.45	PASS
Band26(824-849)	1.4MHz	64QAM	26915	6RB#0	21.15	14.4	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	27033	1RB#0	24.07	17.32	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	27033	1RB#2	24.01	17.26	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	27033	1RB#5	23.7	16.95	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	27033	6RB#0	21.89	15.14	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	27033	1RB#0	22.75	16	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	27033	1RB#2	22.95	16.2	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	27033	1RB#5	22.86	16.11	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	27033	6RB#0	21.64	14.89	38.45	PASS
Band26(824-849)	1.4MHz	64QAM	27033	1RB#0	22.32	15.57	38.45	PASS
Band26(824-849)	1.4MHz	64QAM	27033	1RB#2	22.09	15.34	38.45	PASS
Band26(824-849)	1.4MHz	64QAM	27033	1RB#5	22.08	15.33	38.45	PASS

Band26(824-849)	1.4MHz	64QAM	27033	6RB#0	20.7	13.95	38.45	PASS
Band26(824-849)	3MHz	QPSK	26805	1RB#0	24.14	17.39	38.45	PASS
Band26(824-849)	3MHz	QPSK	26805	1RB#8	24.13	17.38	38.45	PASS
Band26(824-849)	3MHz	QPSK	26805	1RB#14	24.14	17.39	38.45	PASS
Band26(824-849)	3MHz	QPSK	26805	15RB#0	23.12	16.37	38.45	PASS
Band26(824-849)	3MHz	16QAM	26805	1RB#0	23.13	16.38	38.45	PASS
Band26(824-849)	3MHz	16QAM	26805	1RB#8	23.4	16.65	38.45	PASS
Band26(824-849)	3MHz	16QAM	26805	1RB#14	23.07	16.32	38.45	PASS
Band26(824-849)	3MHz	16QAM	26805	15RB#0	22.21	15.46	38.45	PASS
Band26(824-849)	3MHz	64QAM	26805	1RB#0	22.26	15.51	38.45	PASS
Band26(824-849)	3MHz	64QAM	26805	1RB#8	22.22	15.47	38.45	PASS
Band26(824-849)	3MHz	64QAM	26805	1RB#14	22.26	15.51	38.45	PASS
Band26(824-849)	3MHz	64QAM	26805	15RB#0	21.2	14.45	38.45	PASS
Band26(824-849)	3MHz	QPSK	26915	1RB#0	24.21	17.46	38.45	PASS
Band26(824-849)	3MHz	QPSK	26915	1RB#8	24.13	17.38	38.45	PASS
Band26(824-849)	3MHz	QPSK	26915	1RB#14	24.07	17.32	38.45	PASS
Band26(824-849)	3MHz	QPSK	26915	15RB#0	22.96	16.21	38.45	PASS
Band26(824-849)	3MHz	16QAM	26915	1RB#0	23.1	16.35	38.45	PASS
Band26(824-849)	3MHz	16QAM	26915	1RB#8	23.22	16.47	38.45	PASS
Band26(824-849)	3MHz	16QAM	26915	1RB#14	22.95	16.2	38.45	PASS
Band26(824-849)	3MHz	16QAM	26915	15RB#0	22.11	15.36	38.45	PASS
Band26(824-849)	3MHz	64QAM	26915	1RB#0	22.11	15.36	38.45	PASS
Band26(824-849)	3MHz	64QAM	26915	1RB#8	22.42	15.67	38.45	PASS
Band26(824-849)	3MHz	64QAM	26915	1RB#14	22.24	15.49	38.45	PASS
Band26(824-849)	3MHz	64QAM	26915	15RB#0	20.97	14.22	38.45	PASS
Band26(824-849)	3MHz	QPSK	27025	1RB#0	24.02	17.27	38.45	PASS
Band26(824-849)	3MHz	QPSK	27025	1RB#8	23.9	17.15	38.45	PASS
Band26(824-849)	3MHz	QPSK	27025	1RB#14	23.87	17.12	38.45	PASS
Band26(824-849)	3MHz	QPSK	27025	15RB#0	22.89	16.14	38.45	PASS
Band26(824-849)	3MHz	16QAM	27025	1RB#0	22.84	16.09	38.45	PASS
Band26(824-849)	3MHz	16QAM	27025	1RB#8	23.01	16.26	38.45	PASS
Band26(824-849)	3MHz	16QAM	27025	1RB#14	23.11	16.36	38.45	PASS
Band26(824-849)	3MHz	16QAM	27025	15RB#0	21.87	15.12	38.45	PASS
Band26(824-849)	3MHz	64QAM	27025	1RB#0	22.02	15.27	38.45	PASS
Band26(824-849)	3MHz	64QAM	27025	1RB#8	22.17	15.42	38.45	PASS
Band26(824-849)	3MHz	64QAM	27025	1RB#14	22.27	15.52	38.45	PASS
Band26(824-849)	3MHz	64QAM	27025	15RB#0	20.81	14.06	38.45	PASS
Band26(824-849)	5MHz	QPSK	26815	1RB#0	24.32	17.57	38.45	PASS
Band26(824-849)	5MHz	QPSK	26815	1RB#12	24.03	17.28	38.45	PASS
Band26(824-849)	5MHz	QPSK	26815	1RB#24	24.26	17.51	38.45	PASS
Band26(824-849)	5MHz	QPSK	26815	25RB#0	23.21	16.46	38.45	PASS
Band26(824-849)	5MHz	16QAM	26815	1RB#0	23.09	16.34	38.45	PASS
Band26(824-849)	5MHz	16QAM	26815	1RB#12	23.26	16.51	38.45	PASS
Band26(824-849)	5MHz	16QAM	26815	1RB#24	23.24	16.49	38.45	PASS

Band26(824-849)	5MHz	16QAM	26815	25RB#0	22.17	15.42	38.45	PASS
Band26(824-849)	5MHz	64QAM	26815	1RB#0	22.13	15.38	38.45	PASS
Band26(824-849)	5MHz	64QAM	26815	1RB#12	22.21	15.46	38.45	PASS
Band26(824-849)	5MHz	64QAM	26815	1RB#24	22.18	15.43	38.45	PASS
Band26(824-849)	5MHz	64QAM	26815	25RB#0	21.28	14.53	38.45	PASS
Band26(824-849)	5MHz	QPSK	26915	1RB#0	24.08	17.33	38.45	PASS
Band26(824-849)	5MHz	QPSK	26915	1RB#12	24	17.25	38.45	PASS
Band26(824-849)	5MHz	QPSK	26915	1RB#24	24.11	17.36	38.45	PASS
Band26(824-849)	5MHz	QPSK	26915	25RB#0	23.08	16.33	38.45	PASS
Band26(824-849)	5MHz	16QAM	26915	1RB#0	23.28	16.53	38.45	PASS
Band26(824-849)	5MHz	16QAM	26915	1RB#12	23.36	16.61	38.45	PASS
Band26(824-849)	5MHz	16QAM	26915	1RB#24	23.44	16.69	38.45	PASS
Band26(824-849)	5MHz	16QAM	26915	25RB#0	22.09	15.34	38.45	PASS
Band26(824-849)	5MHz	64QAM	26915	1RB#0	22.07	15.32	38.45	PASS
Band26(824-849)	5MHz	64QAM	26915	1RB#12	22.4	15.65	38.45	PASS
Band26(824-849)	5MHz	64QAM	26915	1RB#24	22.11	15.36	38.45	PASS
Band26(824-849)	5MHz	64QAM	26915	25RB#0	21.07	14.32	38.45	PASS
Band26(824-849)	5MHz	QPSK	27015	1RB#0	23.98	17.23	38.45	PASS
Band26(824-849)	5MHz	QPSK	27015	1RB#12	24.03	17.28	38.45	PASS
Band26(824-849)	5MHz	QPSK	27015	1RB#24	23.96	17.21	38.45	PASS
Band26(824-849)	5MHz	QPSK	27015	25RB#0	23.04	16.29	38.45	PASS
Band26(824-849)	5MHz	16QAM	27015	1RB#0	22.83	16.08	38.45	PASS
Band26(824-849)	5MHz	16QAM	27015	1RB#12	22.98	16.23	38.45	PASS
Band26(824-849)	5MHz	16QAM	27015	1RB#24	22.94	16.19	38.45	PASS
Band26(824-849)	5MHz	16QAM	27015	25RB#0	21.99	15.24	38.45	PASS
Band26(824-849)	5MHz	64QAM	27015	1RB#0	22.57	15.82	38.45	PASS
Band26(824-849)	5MHz	64QAM	27015	1RB#12	22.27	15.52	38.45	PASS
Band26(824-849)	5MHz	64QAM	27015	1RB#24	22.02	15.27	38.45	PASS
Band26(824-849)	5MHz	64QAM	27015	25RB#0	20.95	14.2	38.45	PASS
Band26(824-849)	10MHz	QPSK	26840	1RB#0	24.19	17.44	38.45	PASS
Band26(824-849)	10MHz	QPSK	26840	1RB#24	24.24	17.49	38.45	PASS
Band26(824-849)	10MHz	QPSK	26840	1RB#49	24.06	17.31	38.45	PASS
Band26(824-849)	10MHz	QPSK	26840	50RB#0	23.3	16.55	38.45	PASS
Band26(824-849)	10MHz	16QAM	26840	1RB#0	22.94	16.19	38.45	PASS
Band26(824-849)	10MHz	16QAM	26840	1RB#24	23.27	16.52	38.45	PASS
Band26(824-849)	10MHz	16QAM	26840	1RB#49	23.07	16.32	38.45	PASS
Band26(824-849)	10MHz	16QAM	26840	50RB#0	22.23	15.48	38.45	PASS
Band26(824-849)	10MHz	64QAM	26840	1RB#0	22.51	15.76	38.45	PASS
Band26(824-849)	10MHz	64QAM	26840	1RB#24	22.49	15.74	38.45	PASS
Band26(824-849)	10MHz	64QAM	26840	1RB#49	22.32	15.57	38.45	PASS
Band26(824-849)	10MHz	64QAM	26840	50RB#0	21.33	14.58	38.45	PASS
Band26(824-849)	10MHz	QPSK	26915	1RB#0	24.11	17.36	38.45	PASS
Band26(824-849)	10MHz	QPSK	26915	1RB#24	24.04	17.29	38.45	PASS
Band26(824-849)	10MHz	QPSK	26915	1RB#49	23.8	17.05	38.45	PASS

Band26(824-849)	10MHz	QPSK	26915	50RB#0	23.07	16.32	38.45	PASS
Band26(824-849)	10MHz	16QAM	26915	1RB#0	22.98	16.23	38.45	PASS
Band26(824-849)	10MHz	16QAM	26915	1RB#24	23.12	16.37	38.45	PASS
Band26(824-849)	10MHz	16QAM	26915	1RB#49	22.93	16.18	38.45	PASS
Band26(824-849)	10MHz	16QAM	26915	50RB#0	22.08	15.33	38.45	PASS
Band26(824-849)	10MHz	64QAM	26915	1RB#0	22.57	15.82	38.45	PASS
Band26(824-849)	10MHz	64QAM	26915	1RB#24	22.15	15.4	38.45	PASS
Band26(824-849)	10MHz	64QAM	26915	1RB#49	22.21	15.46	38.45	PASS
Band26(824-849)	10MHz	64QAM	26915	50RB#0	21.07	14.32	38.45	PASS
Band26(824-849)	10MHz	QPSK	26990	1RB#0	23.94	17.19	38.45	PASS
Band26(824-849)	10MHz	QPSK	26990	1RB#24	23.87	17.12	38.45	PASS
Band26(824-849)	10MHz	QPSK	26990	1RB#49	23.81	17.06	38.45	PASS
Band26(824-849)	10MHz	QPSK	26990	50RB#0	22.94	16.19	38.45	PASS
Band26(824-849)	10MHz	16QAM	26990	1RB#0	23.09	16.34	38.45	PASS
Band26(824-849)	10MHz	16QAM	26990	1RB#24	23.17	16.42	38.45	PASS
Band26(824-849)	10MHz	16QAM	26990	1RB#49	23.01	16.26	38.45	PASS
Band26(824-849)	10MHz	16QAM	26990	50RB#0	21.83	15.08	38.45	PASS
Band26(824-849)	10MHz	64QAM	26990	1RB#0	22.18	15.43	38.45	PASS
Band26(824-849)	10MHz	64QAM	26990	1RB#24	22.57	15.82	38.45	PASS
Band26(824-849)	10MHz	64QAM	26990	1RB#49	22.09	15.34	38.45	PASS
Band26(824-849)	10MHz	64QAM	26990	50RB#0	20.91	14.16	38.45	PASS
Band26(824-849)	15MHz	QPSK	26865	1RB#0	24.05	17.3	38.45	PASS
Band26(824-849)	15MHz	QPSK	26865	1RB#38	24.14	17.39	38.45	PASS
Band26(824-849)	15MHz	QPSK	26865	1RB#74	24.1	17.35	38.45	PASS
Band26(824-849)	15MHz	QPSK	26865	75RB#0	23.12	16.37	38.45	PASS
Band26(824-849)	15MHz	16QAM	26865	1RB#0	23.14	16.39	38.45	PASS
Band26(824-849)	15MHz	16QAM	26865	1RB#38	23.35	16.6	38.45	PASS
Band26(824-849)	15MHz	16QAM	26865	1RB#74	23.28	16.53	38.45	PASS
Band26(824-849)	15MHz	16QAM	26865	75RB#0	22.08	15.33	38.45	PASS
Band26(824-849)	15MHz	64QAM	26865	1RB#0	22.24	15.49	38.45	PASS
Band26(824-849)	15MHz	64QAM	26865	1RB#38	22.39	15.64	38.45	PASS
Band26(824-849)	15MHz	64QAM	26865	1RB#74	22.31	15.56	38.45	PASS
Band26(824-849)	15MHz	64QAM	26865	75RB#0	21.23	14.48	38.45	PASS
Band26(824-849)	15MHz	QPSK	26915	1RB#0	24.15	17.4	38.45	PASS
Band26(824-849)	15MHz	QPSK	26915	1RB#38	24.03	17.28	38.45	PASS
Band26(824-849)	15MHz	QPSK	26915	1RB#74	23.93	17.18	38.45	PASS
Band26(824-849)	15MHz	QPSK	26915	75RB#0	23	16.25	38.45	PASS
Band26(824-849)	15MHz	16QAM	26915	1RB#0	22.86	16.11	38.45	PASS
Band26(824-849)	15MHz	16QAM	26915	1RB#38	23.03	16.28	38.45	PASS
Band26(824-849)	15MHz	16QAM	26915	1RB#74	23.03	16.28	38.45	PASS
Band26(824-849)	15MHz	16QAM	26915	75RB#0	22.11	15.36	38.45	PASS
Band26(824-849)	15MHz	64QAM	26915	1RB#0	22.37	15.62	38.45	PASS
Band26(824-849)	15MHz	64QAM	26915	1RB#38	22.22	15.47	38.45	PASS
Band26(824-849)	15MHz	64QAM	26915	1RB#74	22.21	15.46	38.45	PASS

Band26(824-849)	15MHz	64QAM	26915	75RB#0	21.04	14.29	38.45	PASS
Band26(824-849)	15MHz	QPSK	26965	1RB#0	24.05	17.3	38.45	PASS
Band26(824-849)	15MHz	QPSK	26965	1RB#38	23.96	17.21	38.45	PASS
Band26(824-849)	15MHz	QPSK	26965	1RB#74	23.88	17.13	38.45	PASS
Band26(824-849)	15MHz	QPSK	26965	75RB#0	23.12	16.37	38.45	PASS
Band26(824-849)	15MHz	16QAM	26965	1RB#0	22.86	16.11	38.45	PASS
Band26(824-849)	15MHz	16QAM	26965	1RB#38	22.7	15.95	38.45	PASS
Band26(824-849)	15MHz	16QAM	26965	1RB#74	23.14	16.39	38.45	PASS
Band26(824-849)	15MHz	16QAM	26965	75RB#0	22.13	15.38	38.45	PASS
Band26(824-849)	15MHz	64QAM	26965	1RB#0	22.09	15.34	38.45	PASS
Band26(824-849)	15MHz	64QAM	26965	1RB#38	22.31	15.56	38.45	PASS
Band26(824-849)	15MHz	64QAM	26965	1RB#74	22.01	15.26	38.45	PASS
Band26(824-849)	15MHz	64QAM	26965	75RB#0	21.08	14.33	38.45	PASS

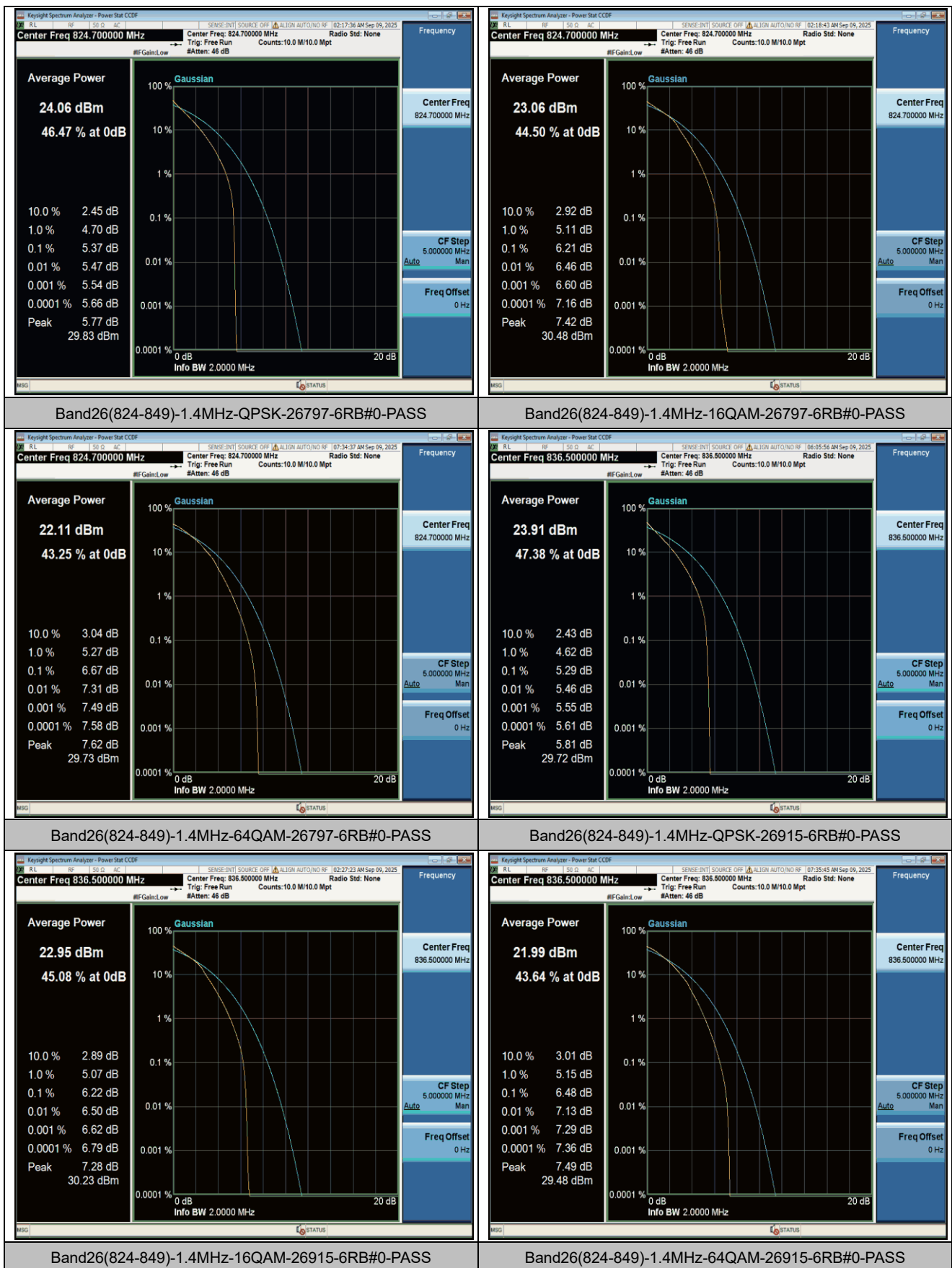
Peak-to-Average Ratio(CCDF)

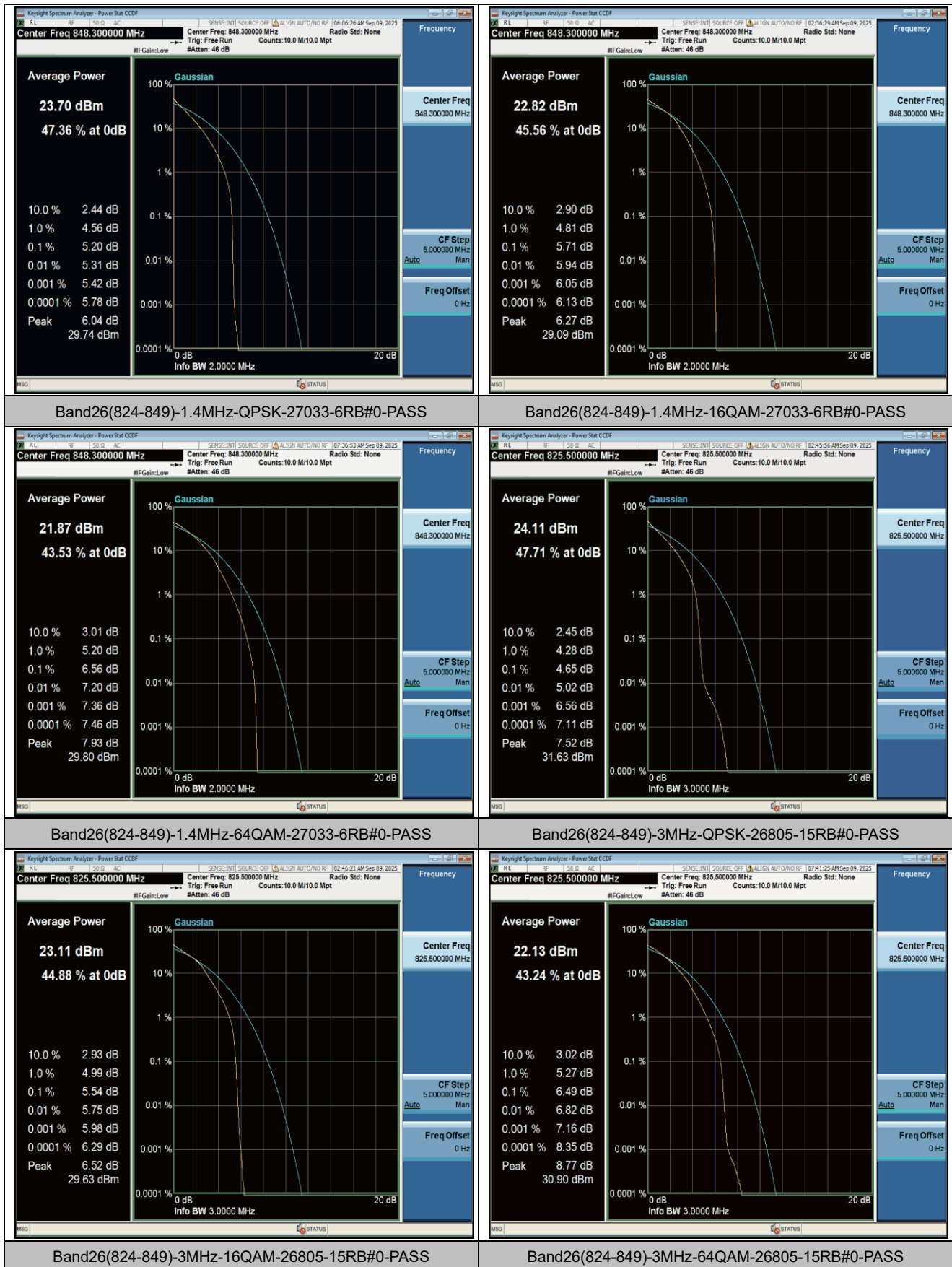
Test Result

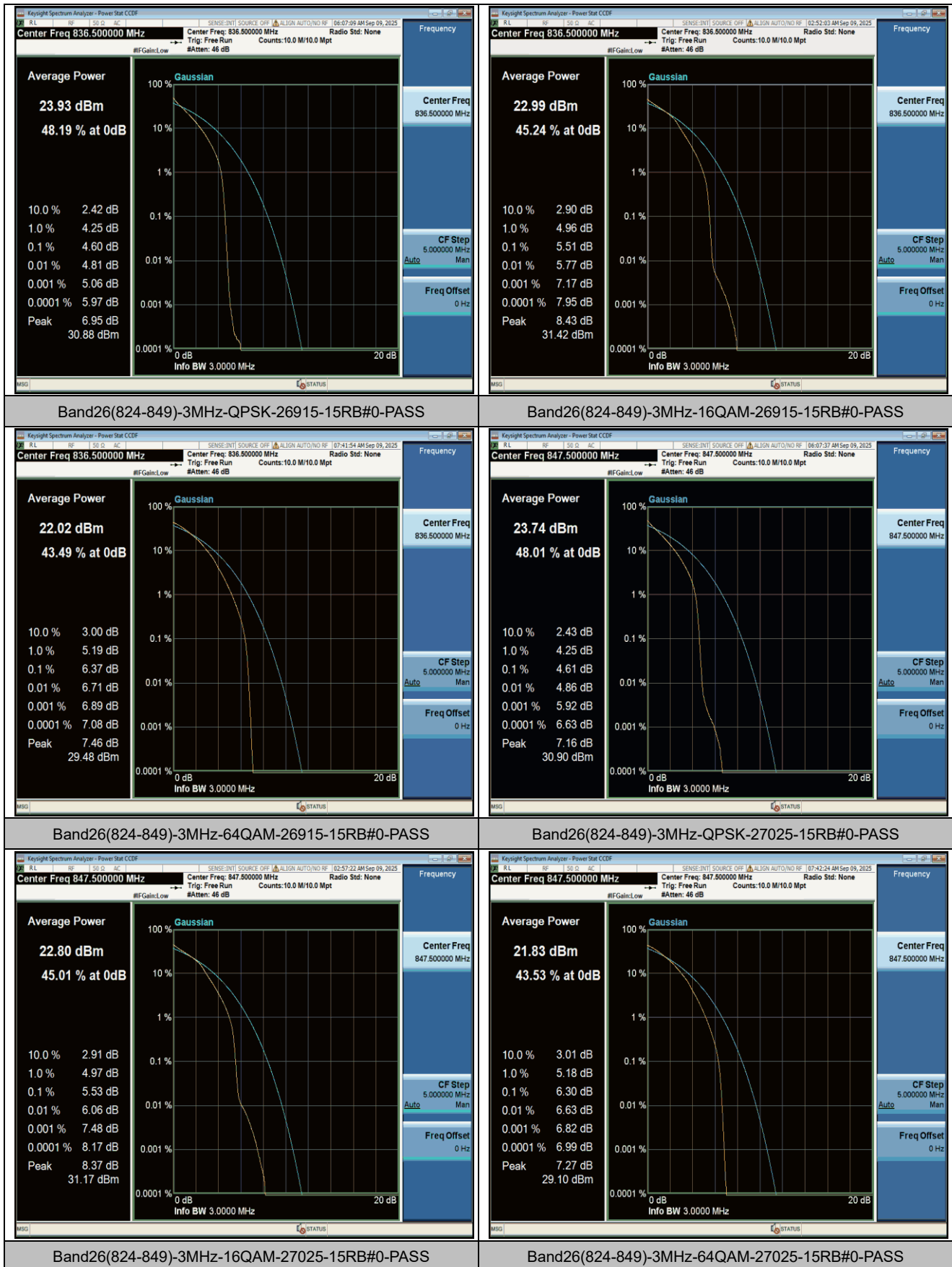
Band	Bandwidth	Modulation	Channel	RB Configuration	Result (dB)	Limit (dB)	Verdict
Band26(824-849)	1.4MHz	QPSK	26797	6RB#0	5.37	13	PASS
Band26(824-849)	1.4MHz	16QAM	26797	6RB#0	6.21	13	PASS
Band26(824-849)	1.4MHz	64QAM	26797	6RB#0	6.67	13	PASS
Band26(824-849)	1.4MHz	QPSK	26915	6RB#0	5.29	13	PASS
Band26(824-849)	1.4MHz	16QAM	26915	6RB#0	6.22	13	PASS
Band26(824-849)	1.4MHz	64QAM	26915	6RB#0	6.48	13	PASS
Band26(824-849)	1.4MHz	QPSK	27033	6RB#0	5.20	13	PASS
Band26(824-849)	1.4MHz	16QAM	27033	6RB#0	5.71	13	PASS
Band26(824-849)	1.4MHz	64QAM	27033	6RB#0	6.56	13	PASS
Band26(824-849)	3MHz	QPSK	26805	15RB#0	4.65	13	PASS
Band26(824-849)	3MHz	16QAM	26805	15RB#0	5.54	13	PASS
Band26(824-849)	3MHz	64QAM	26805	15RB#0	6.49	13	PASS
Band26(824-849)	3MHz	QPSK	26915	15RB#0	4.60	13	PASS
Band26(824-849)	3MHz	16QAM	26915	15RB#0	5.51	13	PASS
Band26(824-849)	3MHz	64QAM	26915	15RB#0	6.37	13	PASS
Band26(824-849)	3MHz	QPSK	27025	15RB#0	4.61	13	PASS
Band26(824-849)	3MHz	16QAM	27025	15RB#0	5.53	13	PASS
Band26(824-849)	3MHz	64QAM	27025	15RB#0	6.30	13	PASS
Band26(824-849)	5MHz	QPSK	26815	25RB#0	4.71	13	PASS
Band26(824-849)	5MHz	16QAM	26815	25RB#0	5.70	13	PASS
Band26(824-849)	5MHz	64QAM	26815	25RB#0	6.55	13	PASS
Band26(824-849)	5MHz	QPSK	26915	25RB#0	4.66	13	PASS
Band26(824-849)	5MHz	16QAM	26915	25RB#0	5.65	13	PASS
Band26(824-849)	5MHz	64QAM	26915	25RB#0	6.41	13	PASS
Band26(824-849)	5MHz	QPSK	27015	25RB#0	4.67	13	PASS
Band26(824-849)	5MHz	16QAM	27015	25RB#0	5.65	13	PASS
Band26(824-849)	5MHz	64QAM	27015	25RB#0	6.37	13	PASS
Band26(824-849)	10MHz	QPSK	26840	50RB#0	4.72	13	PASS
Band26(824-849)	10MHz	16QAM	26840	50RB#0	5.72	13	PASS
Band26(824-849)	10MHz	64QAM	26840	50RB#0	6.46	13	PASS
Band26(824-849)	10MHz	QPSK	26915	50RB#0	4.68	13	PASS
Band26(824-849)	10MHz	16QAM	26915	50RB#0	5.67	13	PASS
Band26(824-849)	10MHz	64QAM	26915	50RB#0	6.38	13	PASS
Band26(824-849)	10MHz	QPSK	26990	50RB#0	4.71	13	PASS
Band26(824-849)	10MHz	16QAM	26990	50RB#0	5.73	13	PASS
Band26(824-849)	10MHz	64QAM	26990	50RB#0	6.41	13	PASS
Band26(824-849)	15MHz	QPSK	26865	75RB#0	4.63	13	PASS
Band26(824-849)	15MHz	16QAM	26865	75RB#0	5.61	13	PASS
Band26(824-849)	15MHz	64QAM	26865	75RB#0	6.42	13	PASS

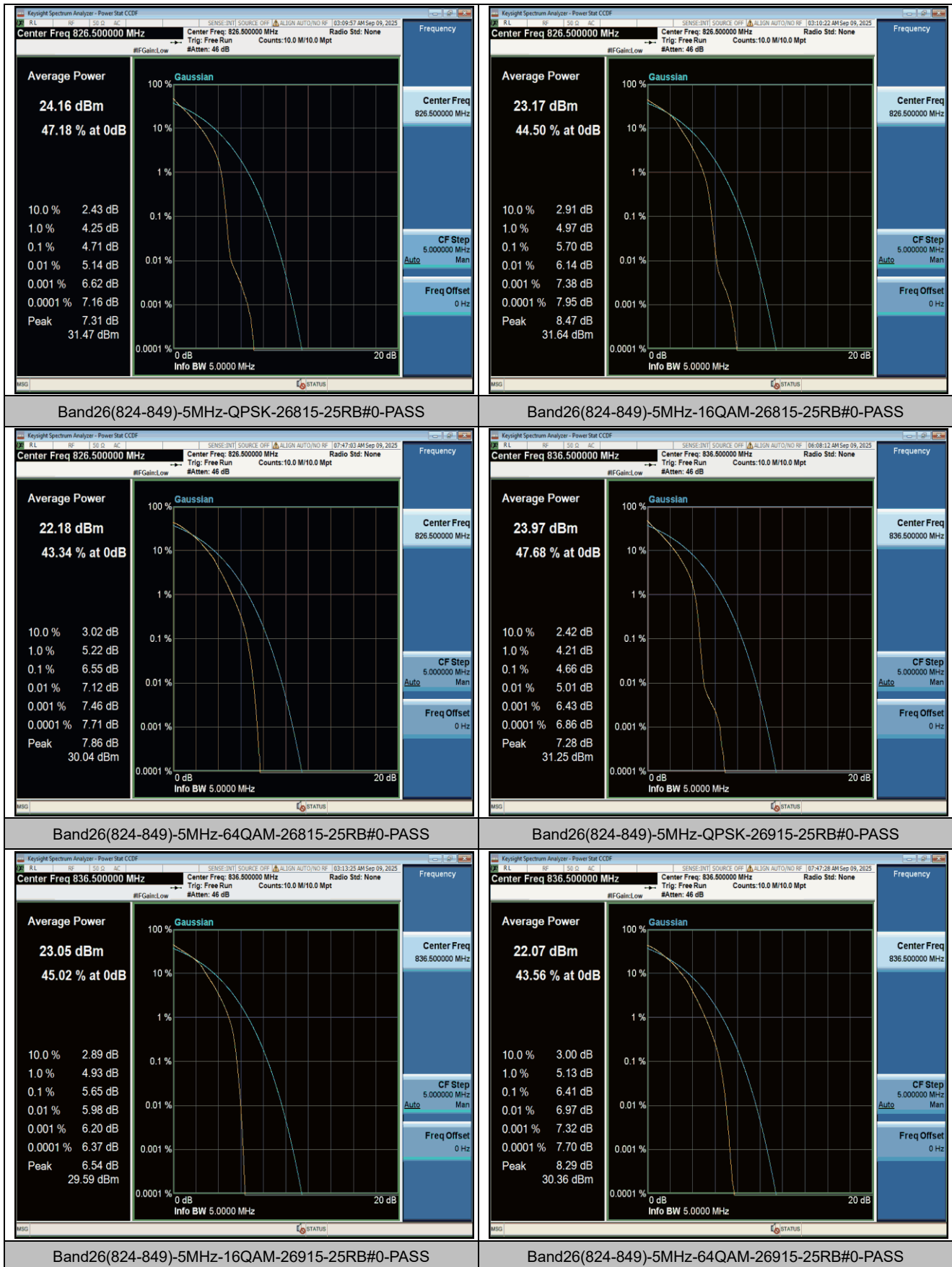
Band26(824-849)	15MHz	QPSK	26915	75RB#0	4.64	13	PASS
Band26(824-849)	15MHz	16QAM	26915	75RB#0	5.64	13	PASS
Band26(824-849)	15MHz	64QAM	26915	75RB#0	6.39	13	PASS
Band26(824-849)	15MHz	QPSK	26965	75RB#0	4.73	13	PASS
Band26(824-849)	15MHz	16QAM	26965	75RB#0	5.70	13	PASS
Band26(824-849)	15MHz	64QAM	26965	75RB#0	6.41	13	PASS

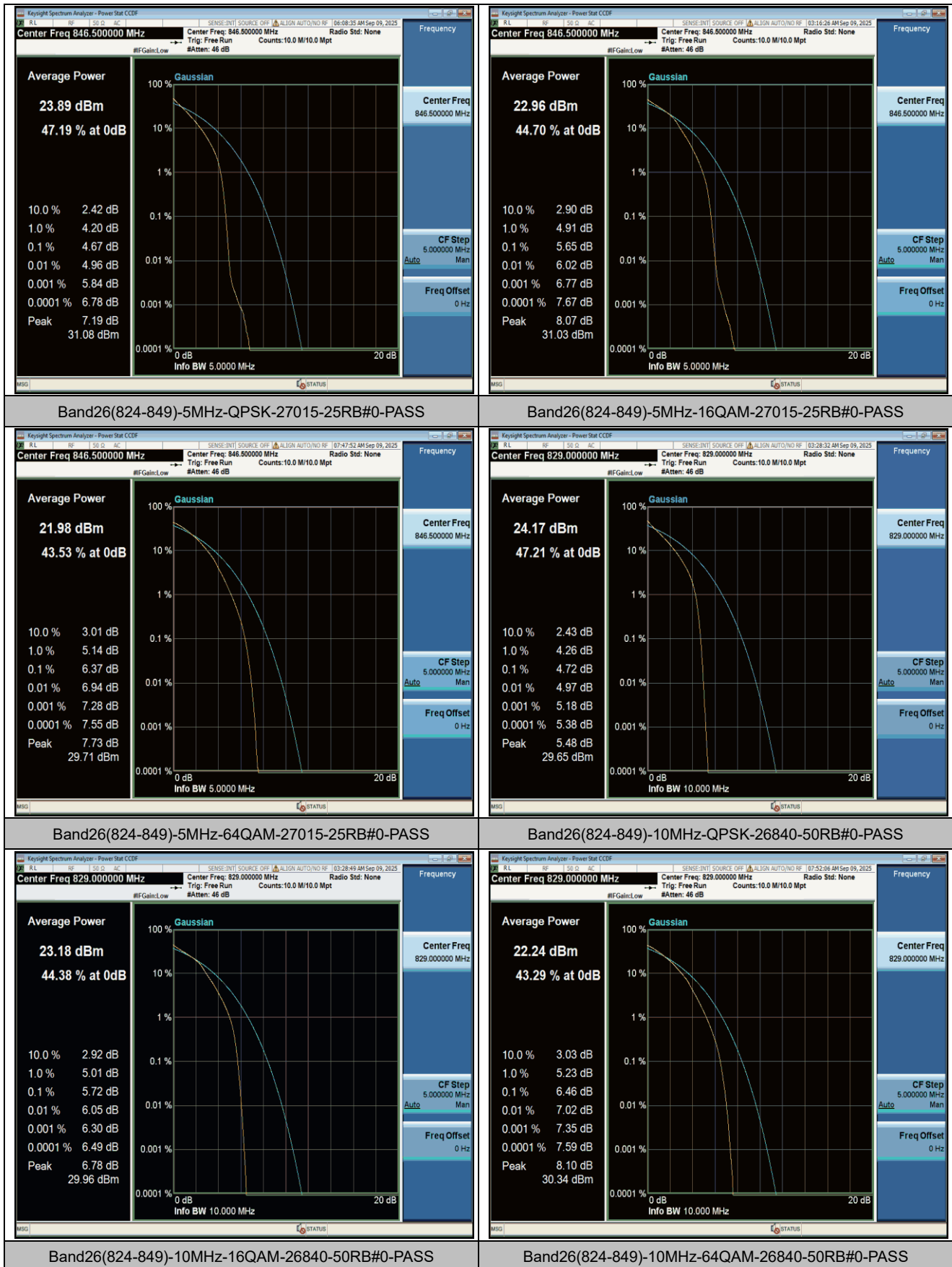
Test Graphs

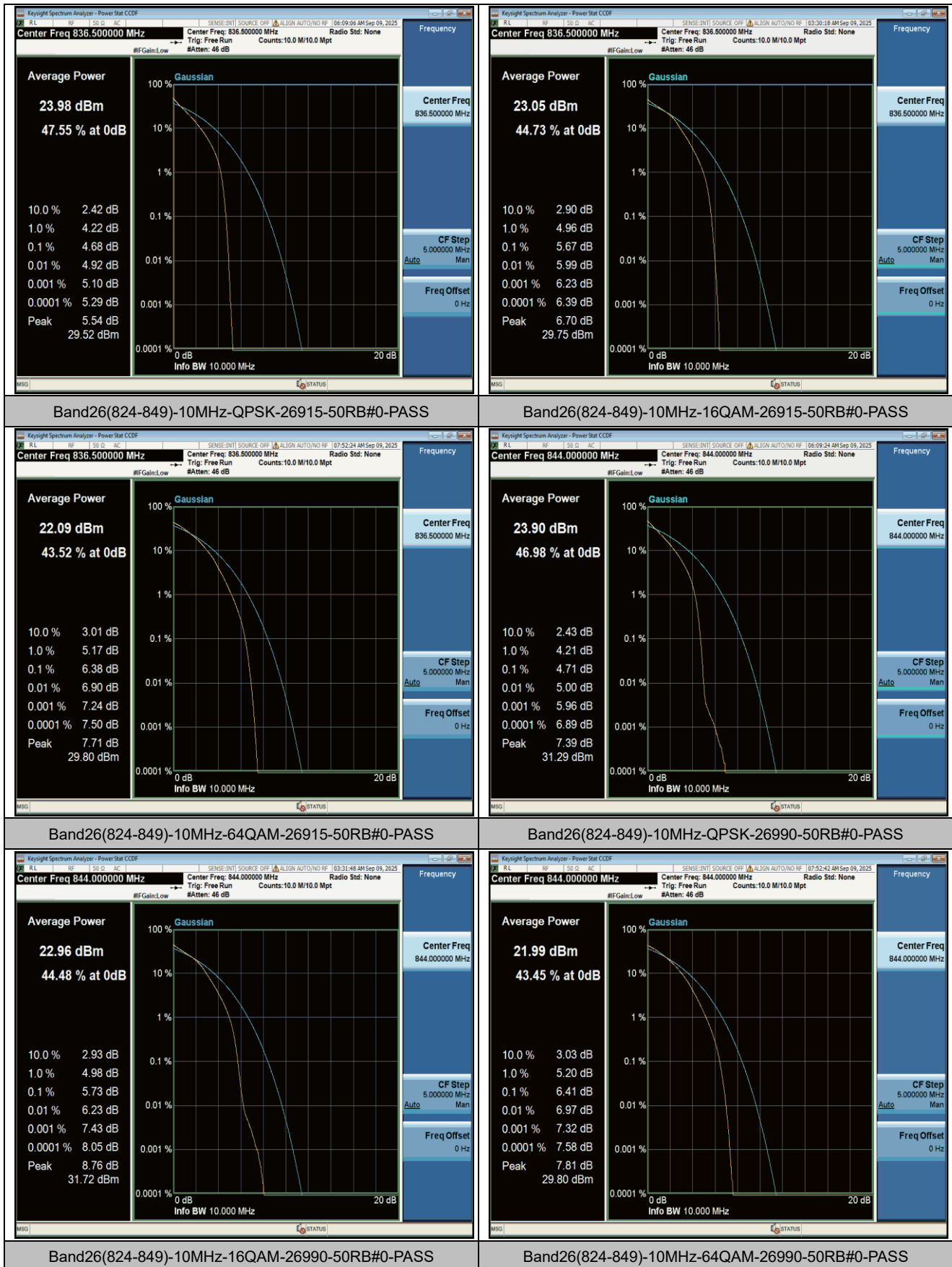


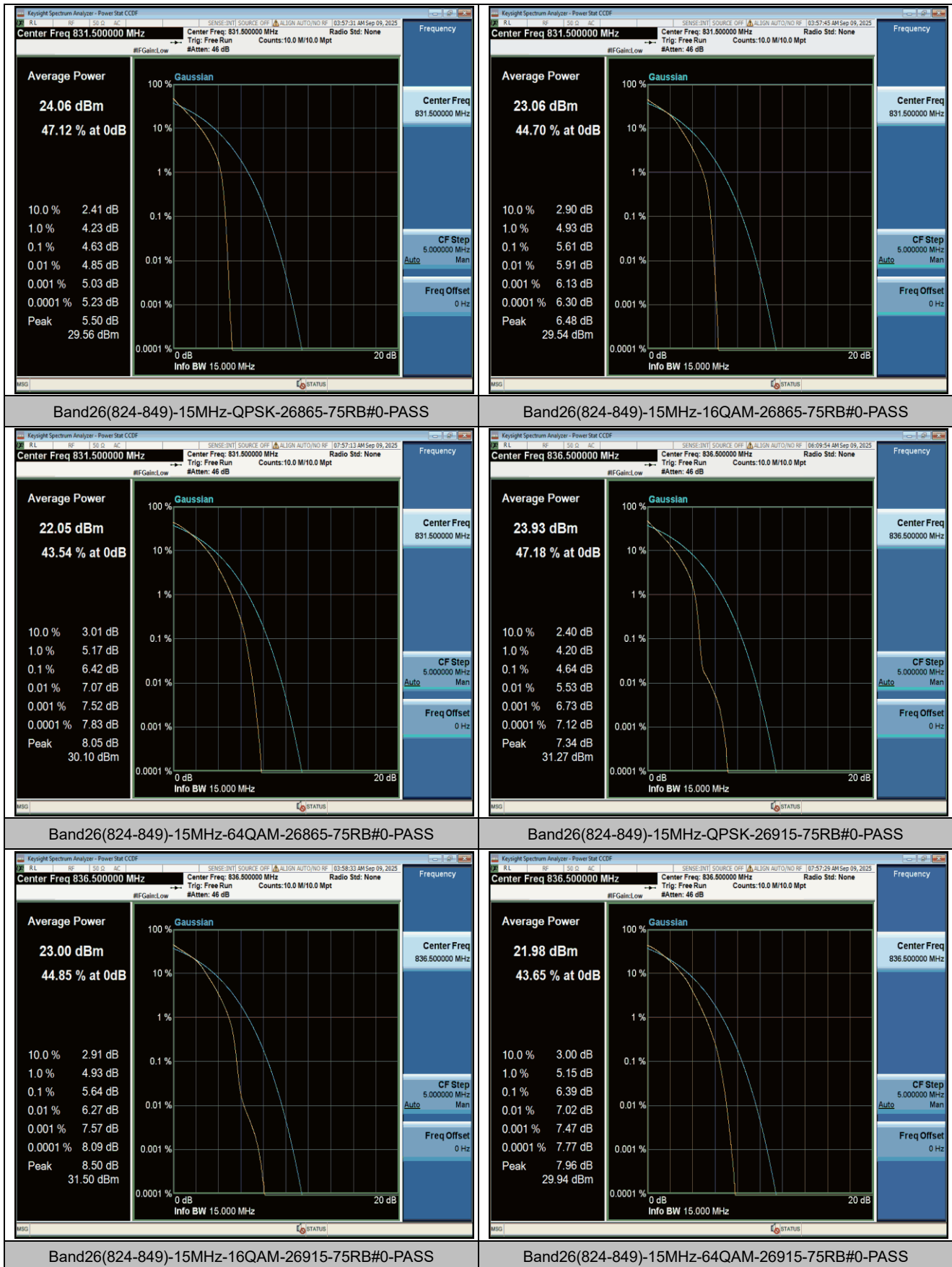


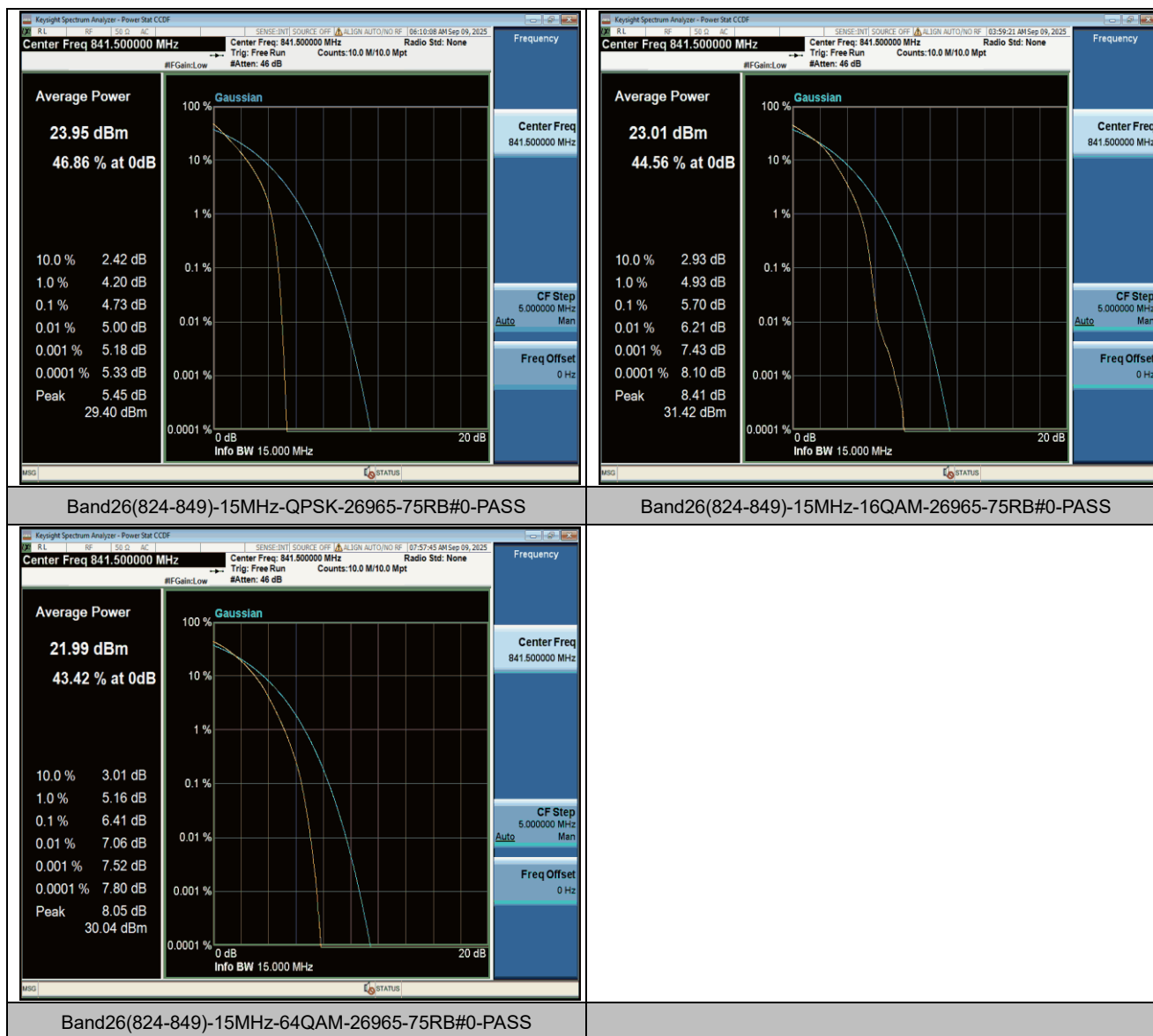












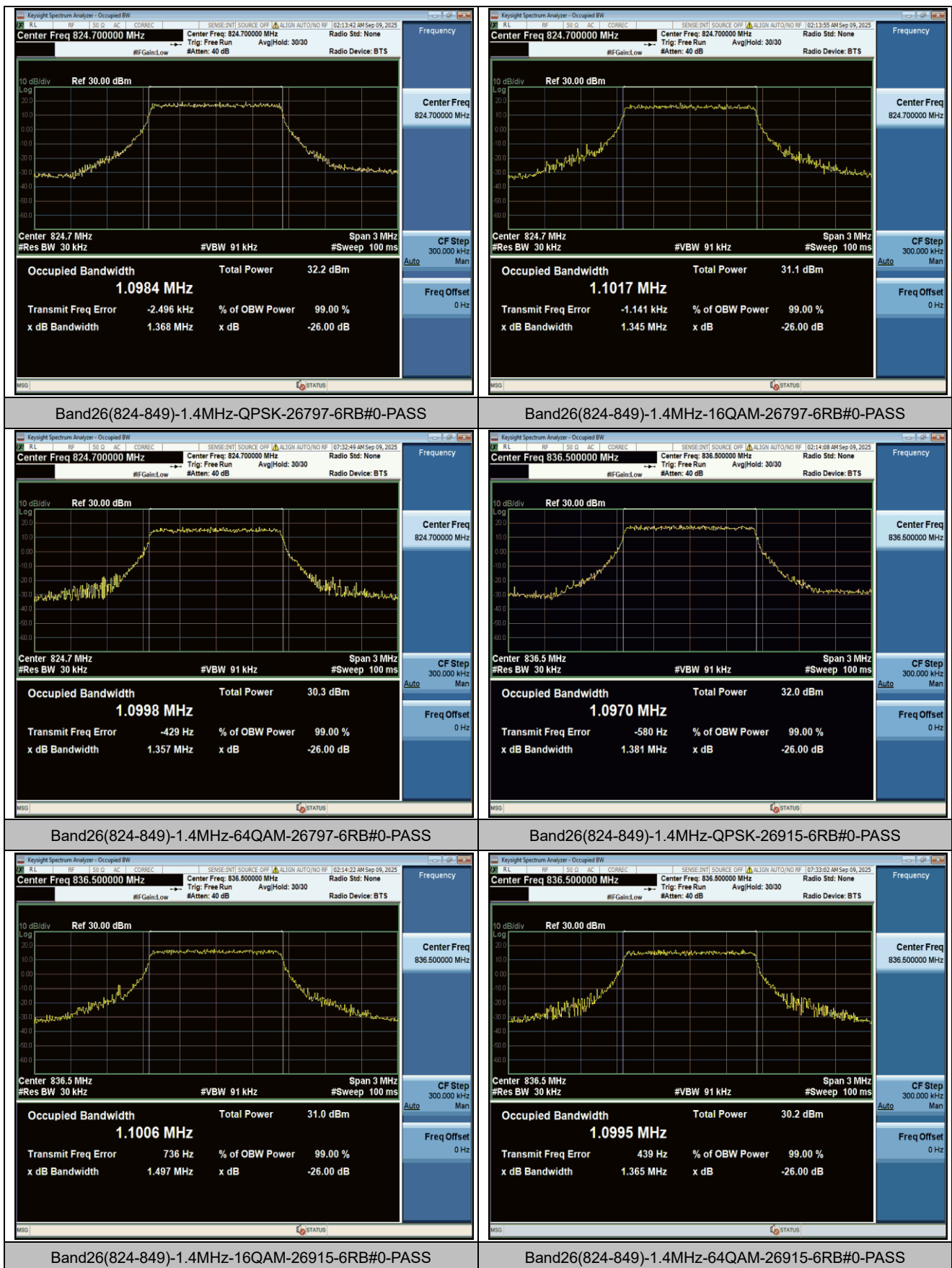
26dB Bandwidth and Occupied Bandwidth

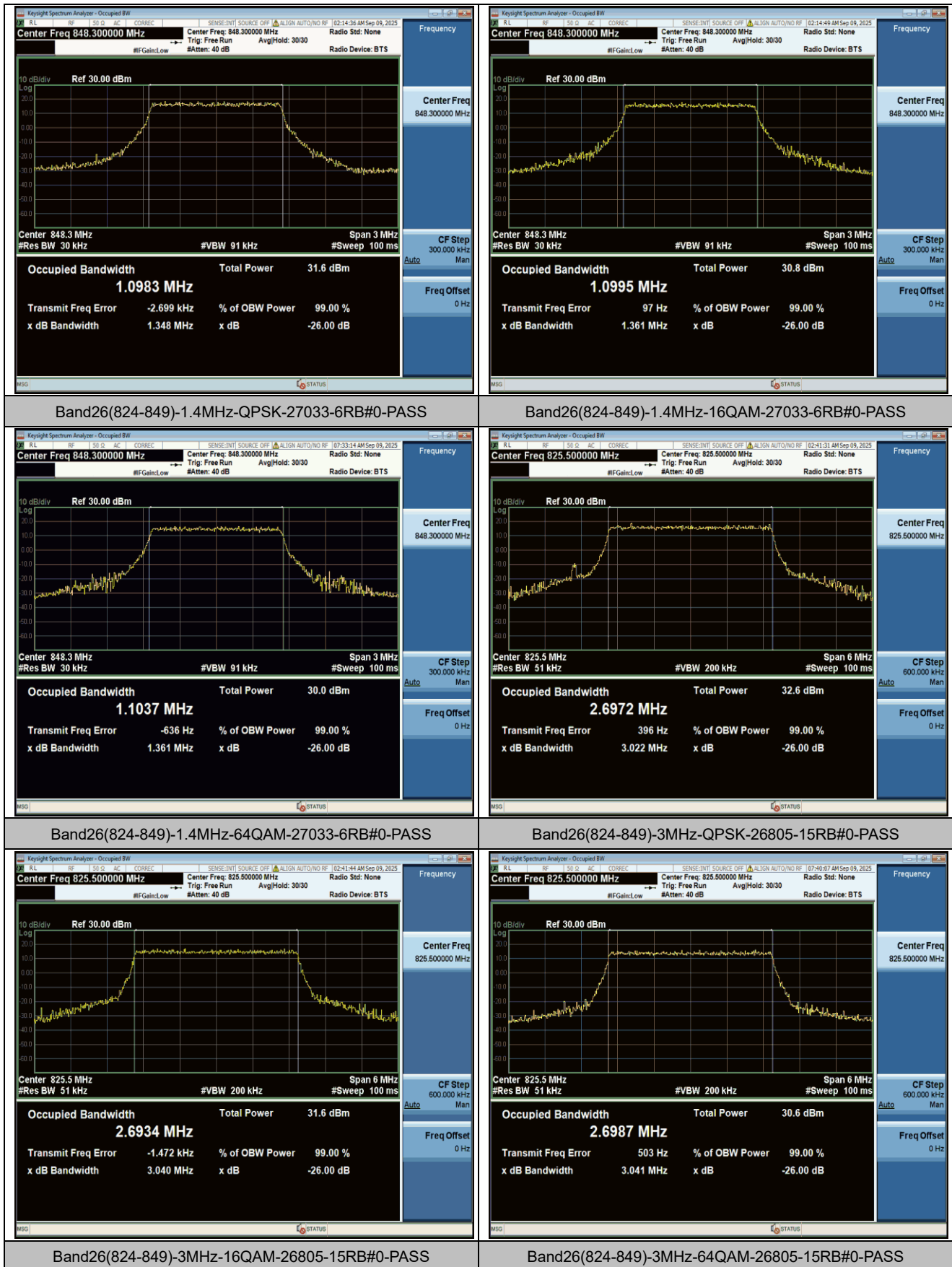
Test Result

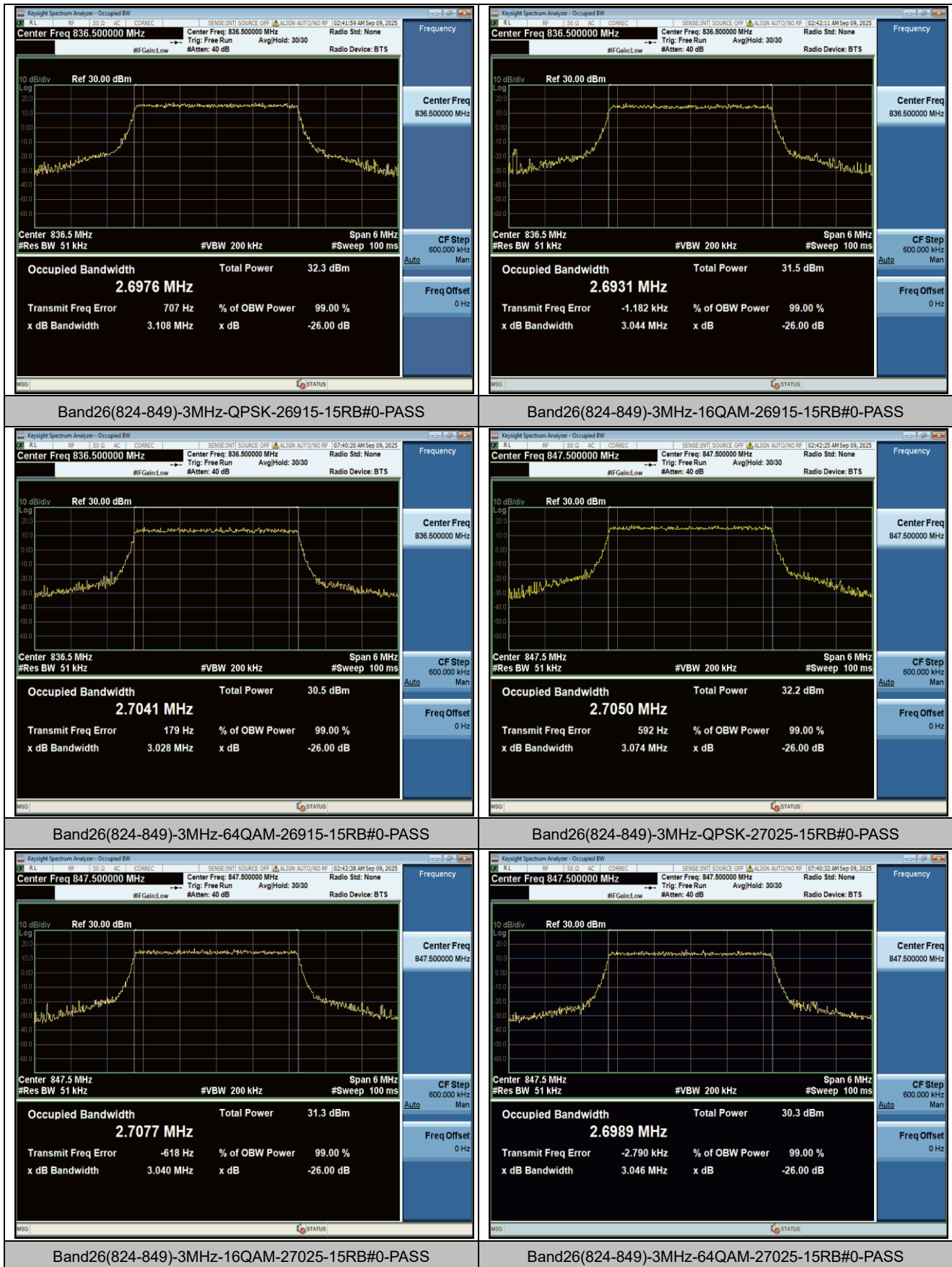
Band	Bandwidth	Modulation	Channel	RB Configuration	OBW (MHz)	26dB EBW (MHz)	Verdict
Band26(824-849)	1.4MHz	QPSK	26797	6RB#0	1.0984	1.368	PASS
Band26(824-849)	1.4MHz	16QAM	26797	6RB#0	1.1017	1.345	PASS
Band26(824-849)	1.4MHz	64QAM	26797	6RB#0	1.0998	1.357	PASS
Band26(824-849)	1.4MHz	QPSK	26915	6RB#0	1.0970	1.381	PASS
Band26(824-849)	1.4MHz	16QAM	26915	6RB#0	1.1006	1.497	PASS
Band26(824-849)	1.4MHz	64QAM	26915	6RB#0	1.0995	1.365	PASS
Band26(824-849)	1.4MHz	QPSK	27033	6RB#0	1.0983	1.348	PASS
Band26(824-849)	1.4MHz	16QAM	27033	6RB#0	1.0995	1.361	PASS
Band26(824-849)	1.4MHz	64QAM	27033	6RB#0	1.1037	1.361	PASS
Band26(824-849)	3MHz	QPSK	26805	15RB#0	2.6972	3.022	PASS
Band26(824-849)	3MHz	16QAM	26805	15RB#0	2.6934	3.040	PASS
Band26(824-849)	3MHz	64QAM	26805	15RB#0	2.6987	3.041	PASS
Band26(824-849)	3MHz	QPSK	26915	15RB#0	2.6976	3.108	PASS
Band26(824-849)	3MHz	16QAM	26915	15RB#0	2.6931	3.044	PASS
Band26(824-849)	3MHz	64QAM	26915	15RB#0	2.7041	3.028	PASS
Band26(824-849)	3MHz	QPSK	27025	15RB#0	2.7050	3.074	PASS
Band26(824-849)	3MHz	16QAM	27025	15RB#0	2.7077	3.040	PASS
Band26(824-849)	3MHz	64QAM	27025	15RB#0	2.6989	3.046	PASS
Band26(824-849)	5MHz	QPSK	26815	25RB#0	4.5133	5.147	PASS
Band26(824-849)	5MHz	16QAM	26815	25RB#0	4.5136	5.383	PASS
Band26(824-849)	5MHz	64QAM	26815	25RB#0	4.5183	5.144	PASS
Band26(824-849)	5MHz	QPSK	26915	25RB#0	4.5113	5.198	PASS
Band26(824-849)	5MHz	16QAM	26915	25RB#0	4.5115	5.163	PASS
Band26(824-849)	5MHz	64QAM	26915	25RB#0	4.5119	5.141	PASS
Band26(824-849)	5MHz	QPSK	27015	25RB#0	4.5215	5.159	PASS
Band26(824-849)	5MHz	16QAM	27015	25RB#0	4.5148	5.178	PASS
Band26(824-849)	5MHz	64QAM	27015	25RB#0	4.5115	5.136	PASS
Band26(824-849)	10MHz	QPSK	26840	50RB#0	9.0275	11.15	PASS
Band26(824-849)	10MHz	16QAM	26840	50RB#0	9.0002	9.993	PASS
Band26(824-849)	10MHz	64QAM	26840	50RB#0	9.0143	10.02	PASS
Band26(824-849)	10MHz	QPSK	26915	50RB#0	8.9861	10.17	PASS
Band26(824-849)	10MHz	16QAM	26915	50RB#0	8.9996	10.04	PASS
Band26(824-849)	10MHz	64QAM	26915	50RB#0	9.0088	10.08	PASS
Band26(824-849)	10MHz	QPSK	26990	50RB#0	8.9893	10.13	PASS
Band26(824-849)	10MHz	16QAM	26990	50RB#0	9.0027	10.09	PASS
Band26(824-849)	10MHz	64QAM	26990	50RB#0	9.0099	10.07	PASS
Band26(824-849)	15MHz	QPSK	26865	75RB#0	13.477	14.87	PASS
Band26(824-849)	15MHz	16QAM	26865	75RB#0	13.480	14.89	PASS

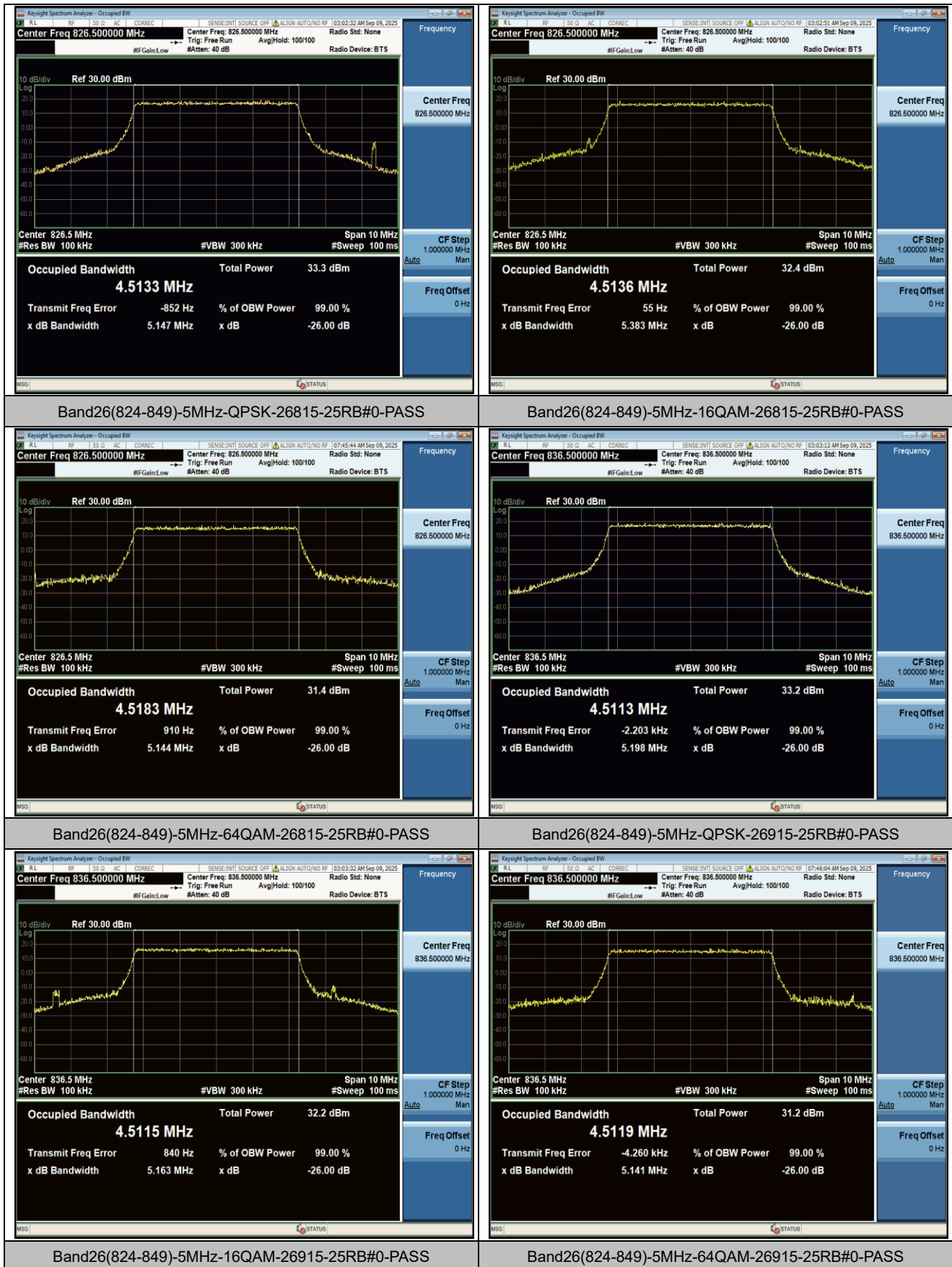
Band26(824-849)	15MHz	64QAM	26865	75RB#0	13.501	14.98	PASS
Band26(824-849)	15MHz	QPSK	26915	75RB#0	13.489	15.05	PASS
Band26(824-849)	15MHz	16QAM	26915	75RB#0	13.479	15.68	PASS
Band26(824-849)	15MHz	64QAM	26915	75RB#0	13.507	15.09	PASS
Band26(824-849)	15MHz	QPSK	26965	75RB#0	13.480	15.00	PASS
Band26(824-849)	15MHz	16QAM	26965	75RB#0	13.512	15.05	PASS
Band26(824-849)	15MHz	64QAM	26965	75RB#0	13.539	14.95	PASS

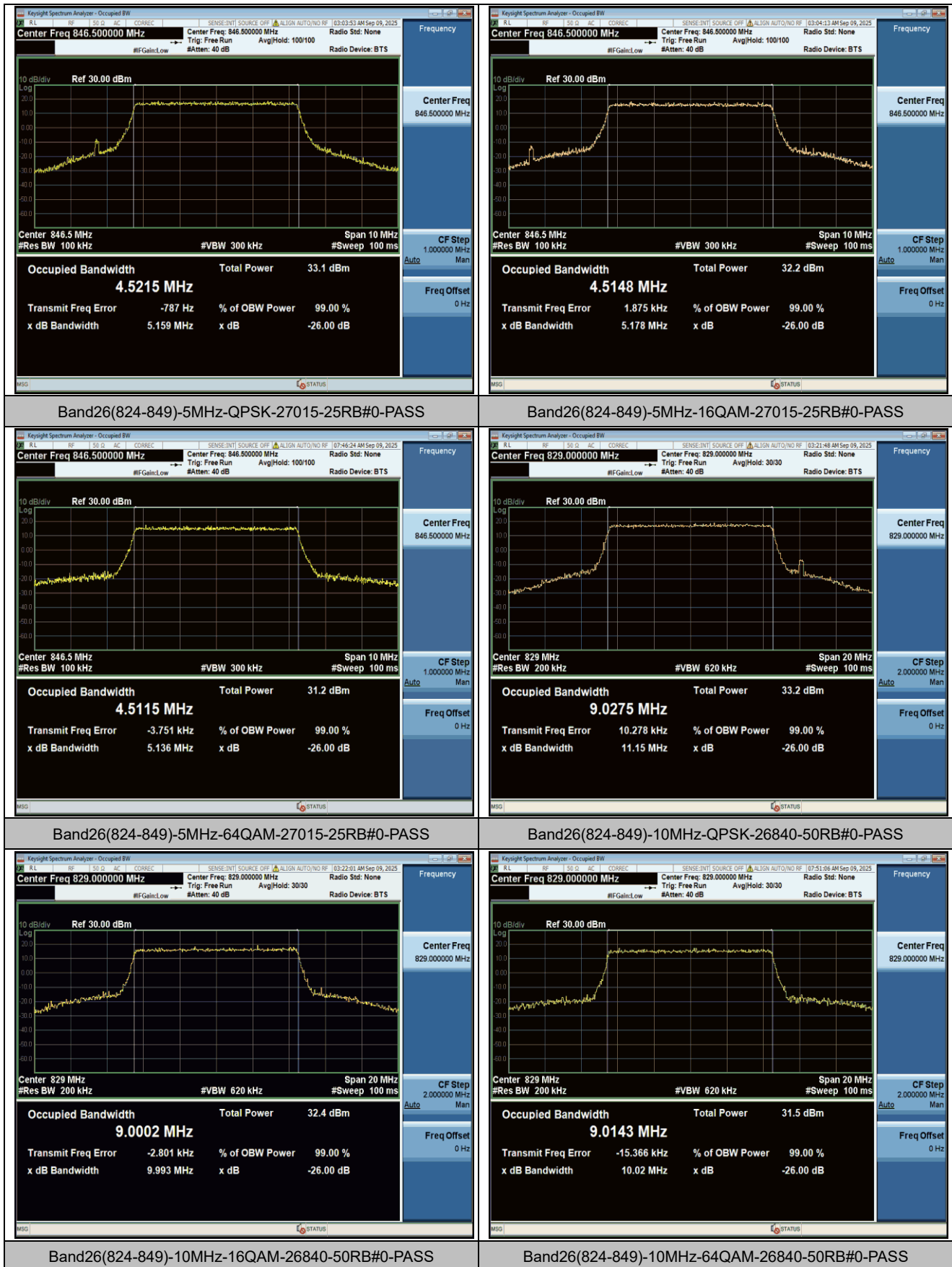
Test Graphs

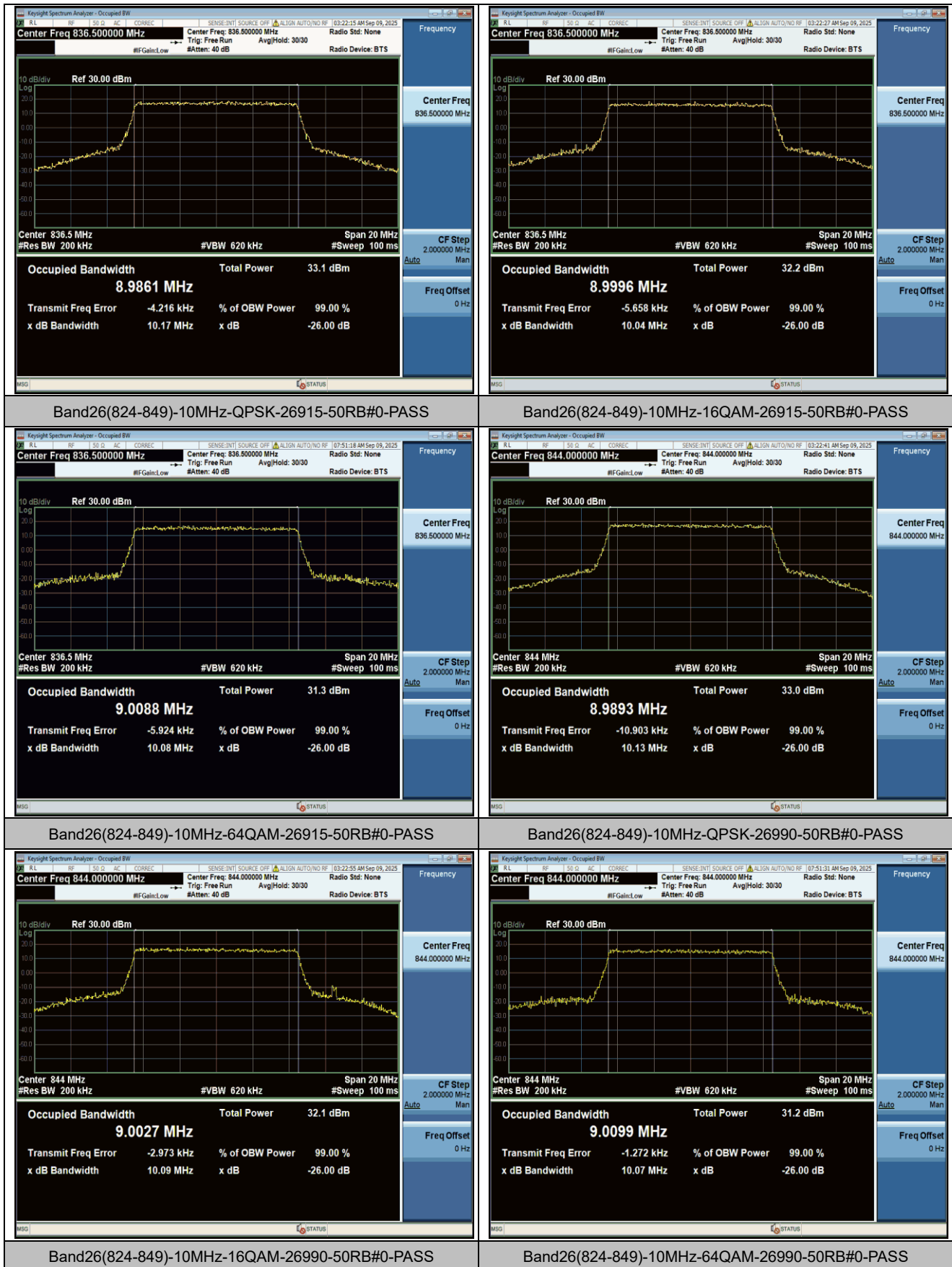


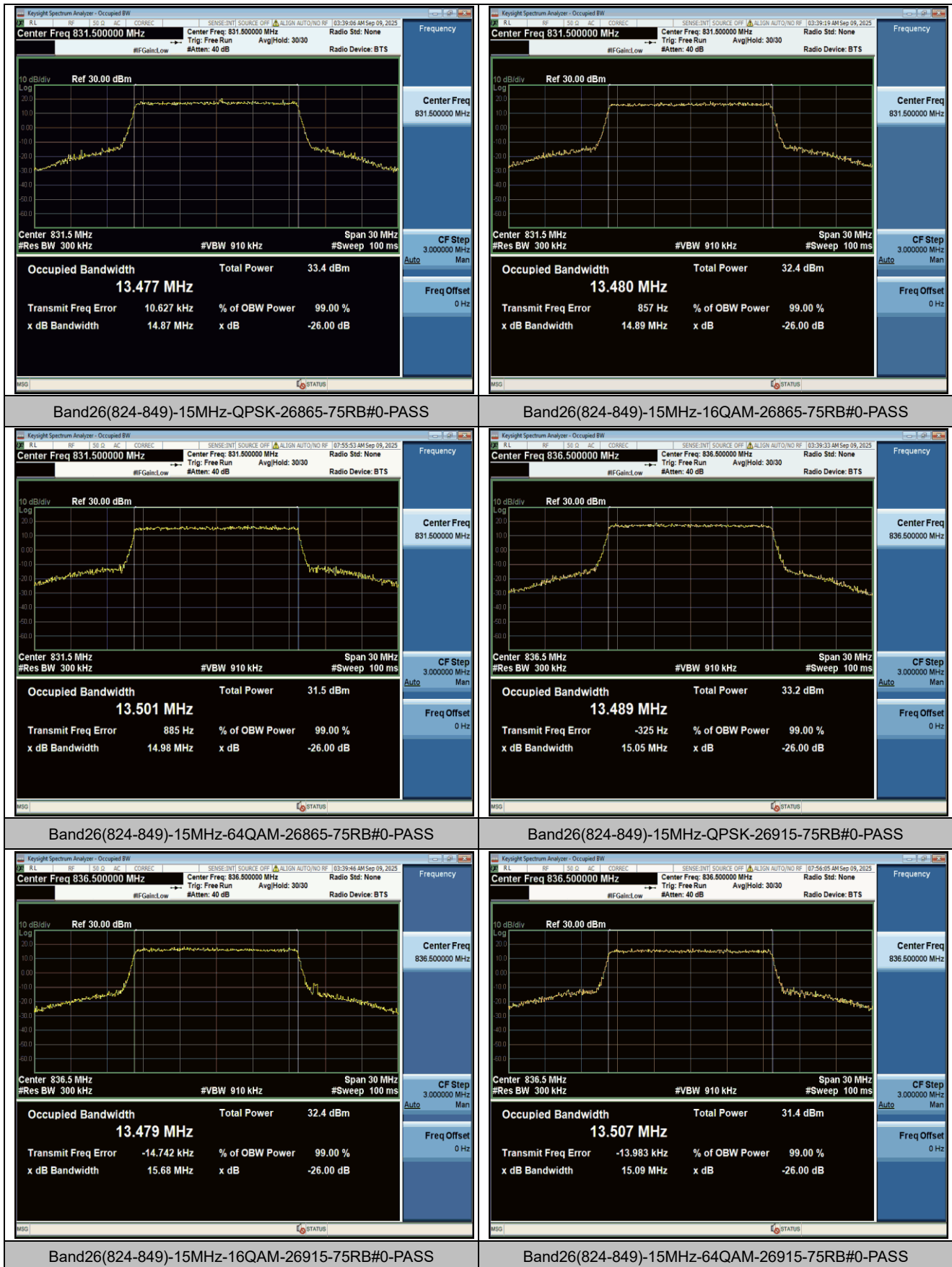








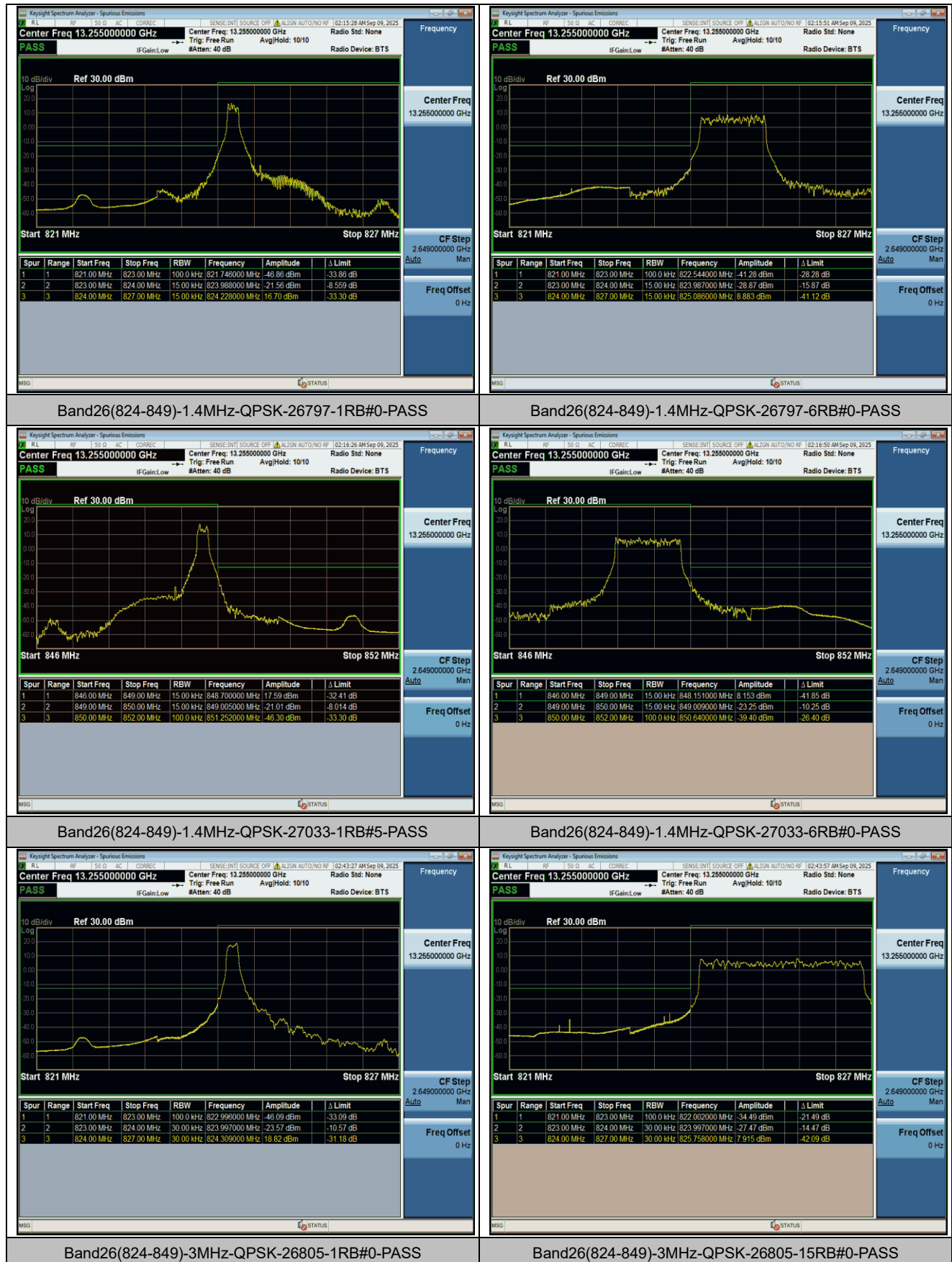


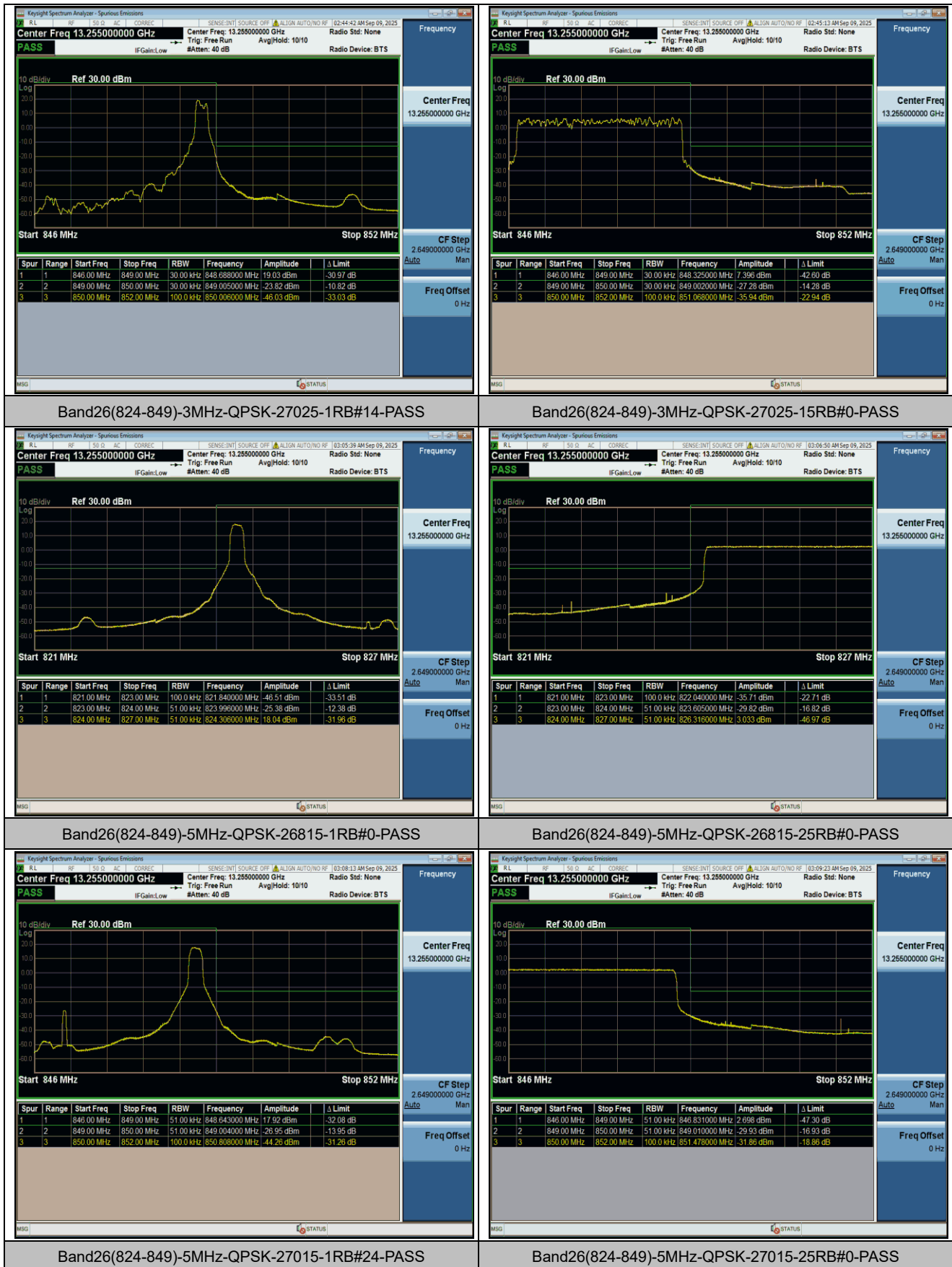


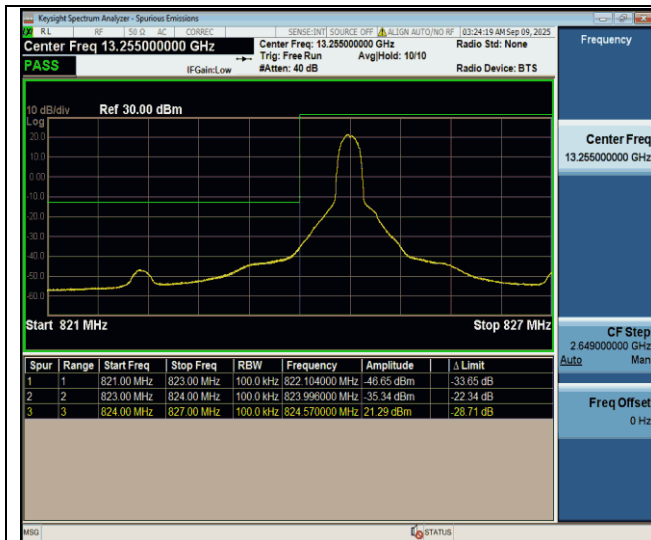


Band Edge

Test Graphs



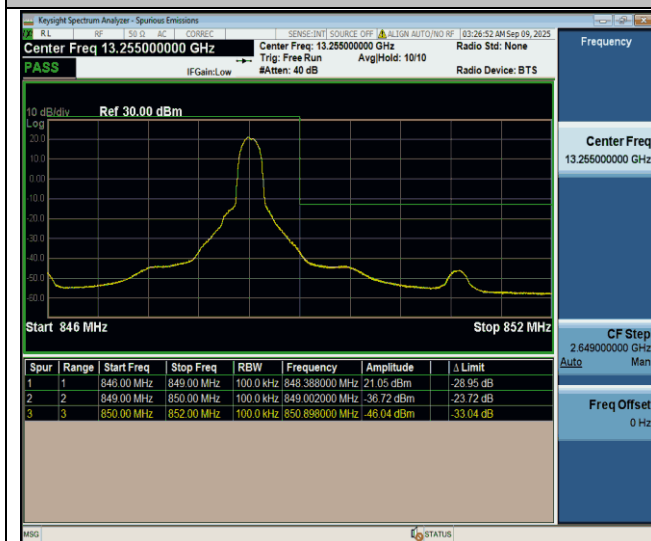




Band26(824-849)-10MHz-QPSK-26840-1RB#0-PASS



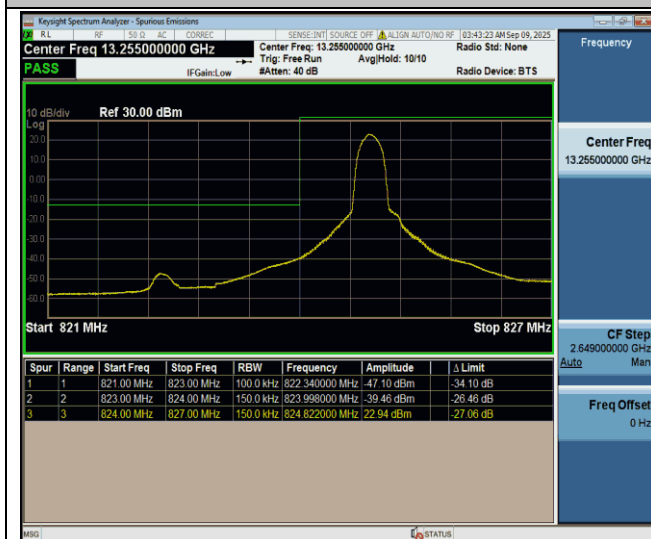
Band26(824-849)-10MHz-QPSK-26840-50RB#0-PASS



Band26(824-849)-10MHz-QPSK-26990-1RB#49-PASS



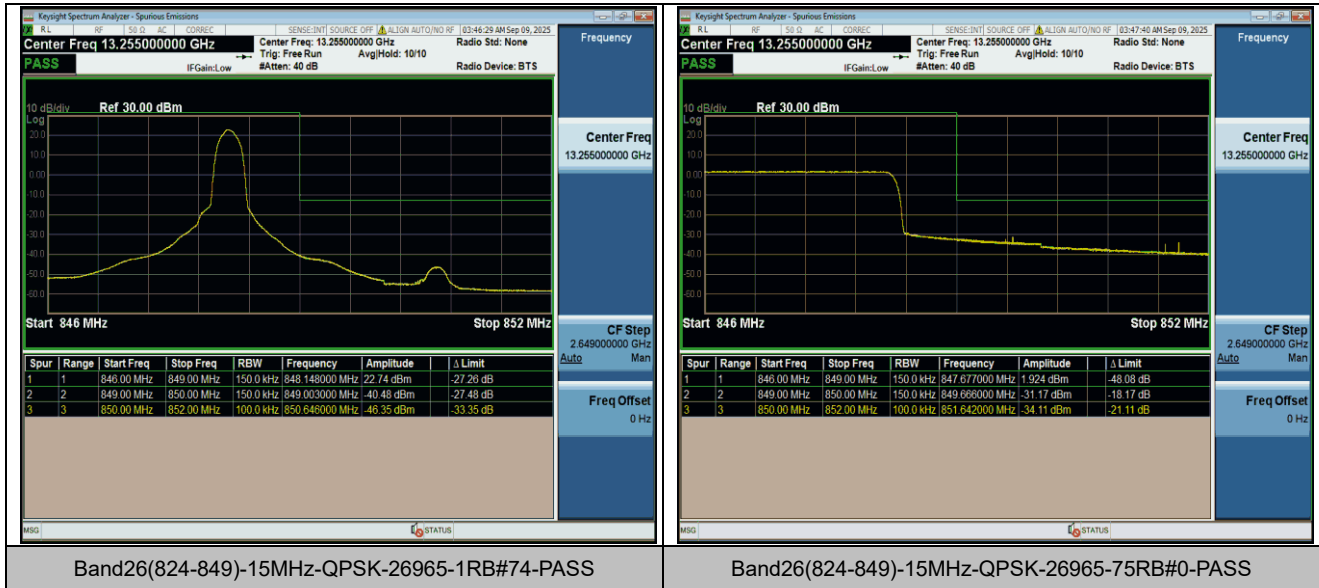
Band26(824-849)-10MHz-QPSK-26990-50RB#0-PASS



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

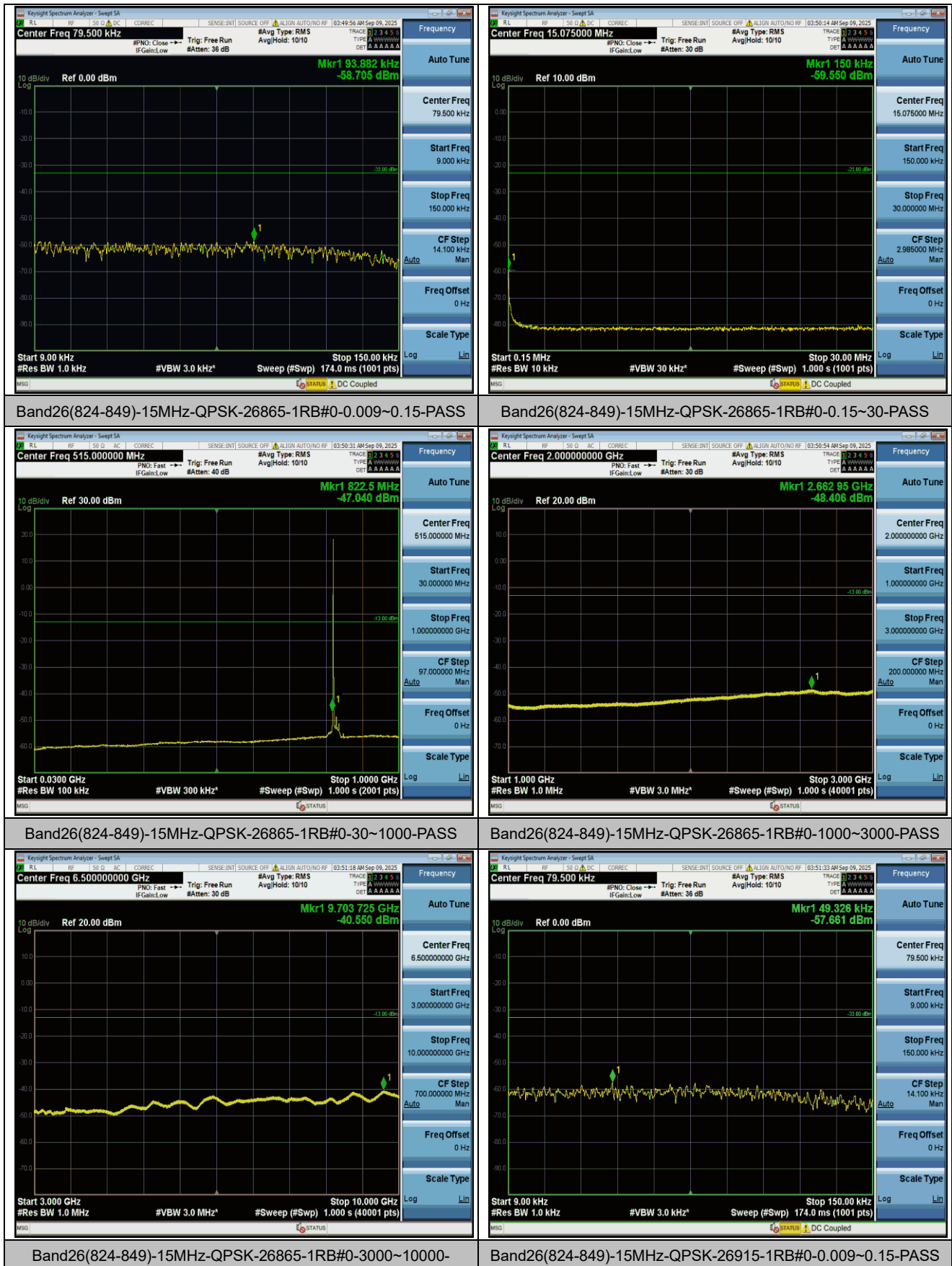


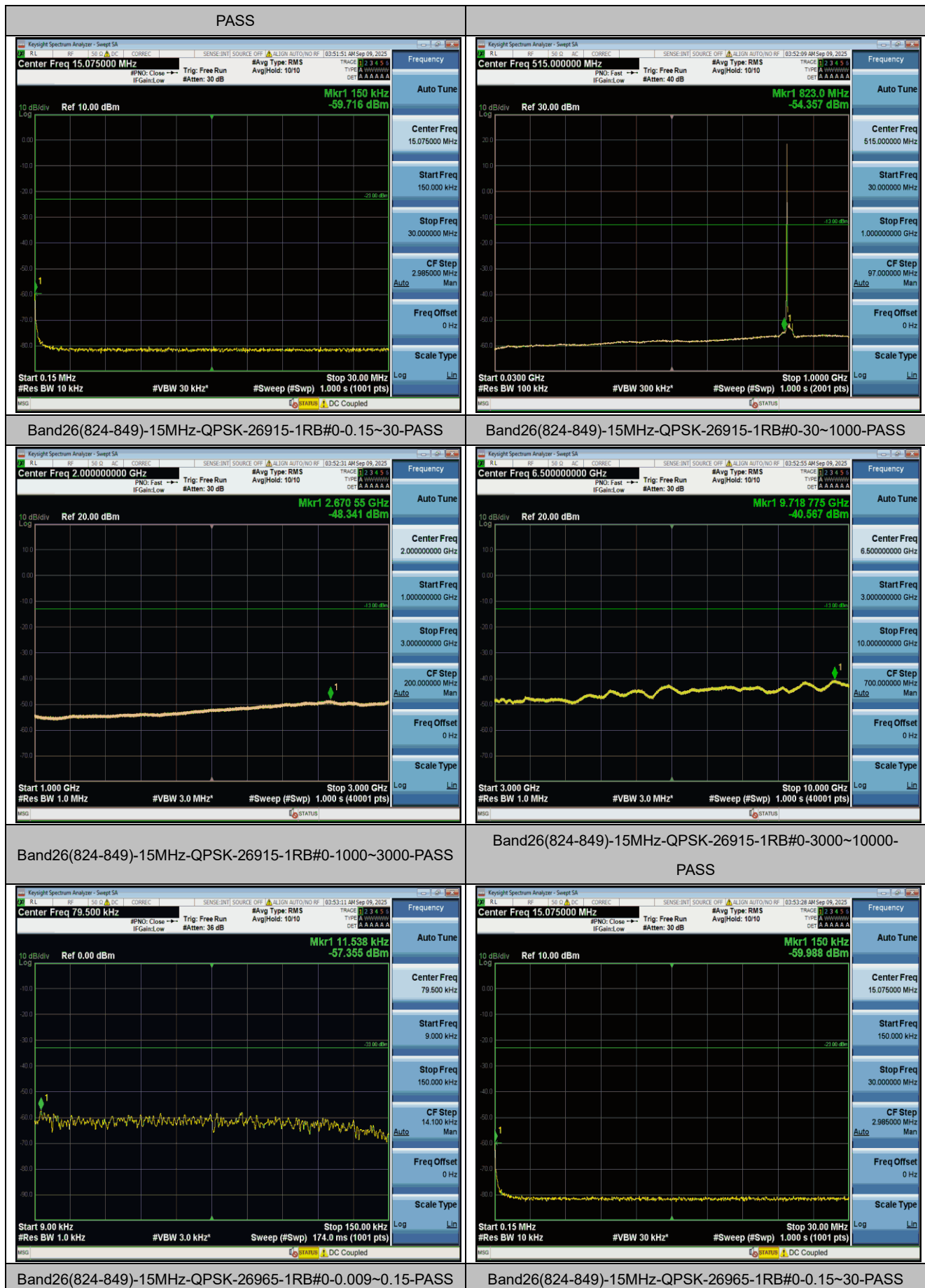
Band26(824-849)-15MHz-QPSK-26865-75RB#0-PASS

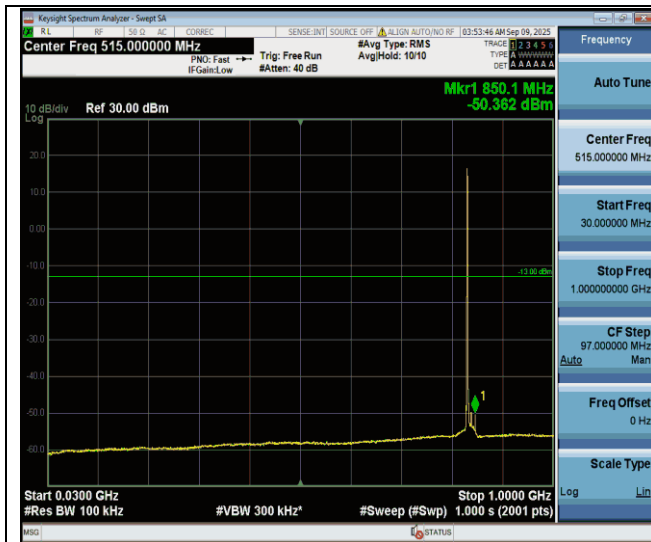


Conducted Spurious Emission

Test Graphs







Band26(824-849)-15MHz-QPSK-26965-1RB#0-30~1000-PASS



Band26(824-849)-15MHz-QPSK-26965-1RB#0-1000~3000-PASS



Band26(824-849)-15MHz-QPSK-26965-1RB#0-3000~10000-PASS

Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band26(824-849)	15MHz	QPSK	26915	75RB#0	VN	NT	-1.30	-0.001554	±2.5	PASS
Band26(824-849)	15MHz	QPSK	26915	75RB#0	VL	NT	-2.10	-0.002510	±2.5	PASS
Band26(824-849)	15MHz	QPSK	26915	75RB#0	VH	NT	-1.50	-0.001793	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band26(824-849)	15MHz	QPSK	26915	75RB#0	NV	-30	0.10	0.000120	±2.5	PASS
Band26(824-849)	15MHz	QPSK	26915	75RB#0	NV	-20	-0.10	-0.000120	±2.5	PASS
Band26(824-849)	15MHz	QPSK	26915	75RB#0	NV	-10	-1.10	-0.001315	±2.5	PASS
Band26(824-849)	15MHz	QPSK	26915	75RB#0	NV	0	-0.60	-0.000717	±2.5	PASS
Band26(824-849)	15MHz	QPSK	26915	75RB#0	NV	10	-0.60	-0.000717	±2.5	PASS
Band26(824-849)	15MHz	QPSK	26915	75RB#0	NV	20	-0.40	-0.000478	±2.5	PASS
Band26(824-849)	15MHz	QPSK	26915	75RB#0	NV	30	-2.60	-0.003108	±2.5	PASS
Band26(824-849)	15MHz	QPSK	26915	75RB#0	NV	40	-0.80	-0.000956	±2.5	PASS
Band26(824-849)	15MHz	QPSK	26915	75RB#0	NV	50	-2.00	-0.002391	±2.5	PASS

~The End~