

Appendix-A LTE Band 2

Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	22.32	23.9	33.00	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	22.5	24.08	33.00	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	22.3	23.88	33.00	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	21.37	22.95	33.00	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	22.28	23.86	33.00	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	22.49	24.07	33.00	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	22.24	23.82	33.00	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	21.29	22.87	33.00	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	22.32	23.9	33.00	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	22.54	24.12	33.00	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	22.38	23.96	33.00	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	21.47	23.05	33.00	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	21.38	22.96	33.00	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	21.65	23.23	33.00	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	21.34	22.92	33.00	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	20.38	21.96	33.00	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	21.34	22.92	33.00	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	21.67	23.25	33.00	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	21.36	22.94	33.00	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	20.37	21.95	33.00	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	21.29	22.87	33.00	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	21.65	23.23	33.00	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	21.29	22.87	33.00	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	20.28	21.86	33.00	PASS
Band2	1.4MHz	64QAM	18607	1RB#0	20.92	22.5	33.00	PASS
Band2	1.4MHz	64QAM	18607	1RB#2	21.15	22.73	33.00	PASS
Band2	1.4MHz	64QAM	18607	1RB#5	20.94	22.52	33.00	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	19.9	21.48	33.00	PASS
Band2	1.4MHz	64QAM	18900	1RB#0	20.97	22.55	33.00	PASS
Band2	1.4MHz	64QAM	18900	1RB#2	21.18	22.76	33.00	PASS
Band2	1.4MHz	64QAM	18900	1RB#5	20.97	22.55	33.00	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	19.94	21.52	33.00	PASS
Band2	1.4MHz	64QAM	19193	1RB#0	20.9	22.48	33.00	PASS
Band2	1.4MHz	64QAM	19193	1RB#2	21.05	22.63	33.00	PASS
Band2	1.4MHz	64QAM	19193	1RB#5	20.74	22.32	33.00	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	20	21.58	33.00	PASS
Band2	3MHz	QPSK	18615	1RB#0	22.23	23.81	33.00	PASS

Band2	3MHz	QPSK	18615	1RB#8	22.29	23.87	33.00	PASS
Band2	3MHz	QPSK	18615	1RB#14	22.21	23.79	33.00	PASS
Band2	3MHz	QPSK	18615	15RB#0	21.23	22.81	33.00	PASS
Band2	3MHz	QPSK	18900	1RB#0	22.25	23.83	33.00	PASS
Band2	3MHz	QPSK	18900	1RB#8	22.25	23.83	33.00	PASS
Band2	3MHz	QPSK	18900	1RB#14	22.24	23.82	33.00	PASS
Band2	3MHz	QPSK	18900	15RB#0	21.16	22.74	33.00	PASS
Band2	3MHz	QPSK	19185	1RB#0	22.26	23.84	33.00	PASS
Band2	3MHz	QPSK	19185	1RB#8	21.81	23.39	33.00	PASS
Band2	3MHz	QPSK	19185	1RB#14	21.74	23.32	33.00	PASS
Band2	3MHz	QPSK	19185	15RB#0	20.76	22.34	33.00	PASS
Band2	3MHz	16QAM	18615	1RB#0	21.4	22.98	33.00	PASS
Band2	3MHz	16QAM	18615	1RB#8	21.45	23.03	33.00	PASS
Band2	3MHz	16QAM	18615	1RB#14	21.34	22.92	33.00	PASS
Band2	3MHz	16QAM	18615	15RB#0	20.21	21.79	33.00	PASS
Band2	3MHz	16QAM	18900	1RB#0	21.43	23.01	33.00	PASS
Band2	3MHz	16QAM	18900	1RB#8	21.48	23.06	33.00	PASS
Band2	3MHz	16QAM	18900	1RB#14	21.3	22.88	33.00	PASS
Band2	3MHz	16QAM	18900	15RB#0	20.03	21.61	33.00	PASS
Band2	3MHz	16QAM	19185	1RB#0	20.89	22.47	33.00	PASS
Band2	3MHz	16QAM	19185	1RB#8	20.95	22.53	33.00	PASS
Band2	3MHz	16QAM	19185	1RB#14	20.81	22.39	33.00	PASS
Band2	3MHz	16QAM	19185	15RB#0	19.61	21.19	33.00	PASS
Band2	3MHz	64QAM	18615	1RB#0	20.84	22.42	33.00	PASS
Band2	3MHz	64QAM	18615	1RB#8	20.89	22.47	33.00	PASS
Band2	3MHz	64QAM	18615	1RB#14	20.79	22.37	33.00	PASS
Band2	3MHz	64QAM	18615	15RB#0	19.87	21.45	33.00	PASS
Band2	3MHz	64QAM	18900	1RB#0	21.17	22.75	33.00	PASS
Band2	3MHz	64QAM	18900	1RB#8	21.01	22.59	33.00	PASS
Band2	3MHz	64QAM	18900	1RB#14	21.05	22.63	33.00	PASS
Band2	3MHz	64QAM	18900	15RB#0	19.97	21.55	33.00	PASS
Band2	3MHz	64QAM	19185	1RB#0	21.14	22.72	33.00	PASS
Band2	3MHz	64QAM	19185	1RB#8	20.94	22.52	33.00	PASS
Band2	3MHz	64QAM	19185	1RB#14	20.95	22.53	33.00	PASS
Band2	3MHz	64QAM	19185	15RB#0	20.01	21.59	33.00	PASS
Band2	5MHz	QPSK	18625	1RB#0	21.7	23.28	33.00	PASS
Band2	5MHz	QPSK	18625	1RB#12	22.07	23.65	33.00	PASS
Band2	5MHz	QPSK	18625	1RB#24	21.66	23.24	33.00	PASS
Band2	5MHz	QPSK	18625	25RB#0	20.65	22.23	33.00	PASS
Band2	5MHz	QPSK	18900	1RB#0	21.64	23.22	33.00	PASS
Band2	5MHz	QPSK	18900	1RB#12	22	23.58	33.00	PASS
Band2	5MHz	QPSK	18900	1RB#24	21.66	23.24	33.00	PASS
Band2	5MHz	QPSK	18900	25RB#0	20.63	22.21	33.00	PASS
Band2	5MHz	QPSK	19175	1RB#0	22.28	23.86	33.00	PASS
Band2	5MHz	QPSK	19175	1RB#12	21.91	23.49	33.00	PASS

Band2	5MHz	QPSK	19175	1RB#24	20.5	22.08	33.00	PASS
Band2	5MHz	QPSK	19175	25RB#0	20.24	21.82	33.00	PASS
Band2	5MHz	16QAM	18625	1RB#0	20.71	22.29	33.00	PASS
Band2	5MHz	16QAM	18625	1RB#12	21.19	22.77	33.00	PASS
Band2	5MHz	16QAM	18625	1RB#24	20.5	22.08	33.00	PASS
Band2	5MHz	16QAM	18625	25RB#0	19.66	21.24	33.00	PASS
Band2	5MHz	16QAM	18900	1RB#0	20.67	22.25	33.00	PASS
Band2	5MHz	16QAM	18900	1RB#12	21.25	22.83	33.00	PASS
Band2	5MHz	16QAM	18900	1RB#24	20.64	22.22	33.00	PASS
Band2	5MHz	16QAM	18900	25RB#0	19.72	21.3	33.00	PASS
Band2	5MHz	16QAM	19175	1RB#0	20.82	22.4	33.00	PASS
Band2	5MHz	16QAM	19175	1RB#12	21.31	22.89	33.00	PASS
Band2	5MHz	16QAM	19175	1RB#24	20.74	22.32	33.00	PASS
Band2	5MHz	16QAM	19175	25RB#0	19.31	20.89	33.00	PASS
Band2	5MHz	64QAM	18625	1RB#0	20.72	22.3	33.00	PASS
Band2	5MHz	64QAM	18625	1RB#12	21.17	22.75	33.00	PASS
Band2	5MHz	64QAM	18625	1RB#24	20.9	22.48	33.00	PASS
Band2	5MHz	64QAM	18625	25RB#0	19.81	21.39	33.00	PASS
Band2	5MHz	64QAM	18900	1RB#0	21.06	22.64	33.00	PASS
Band2	5MHz	64QAM	18900	1RB#12	21.02	22.6	33.00	PASS
Band2	5MHz	64QAM	18900	1RB#24	21	22.58	33.00	PASS
Band2	5MHz	64QAM	18900	25RB#0	19.83	21.41	33.00	PASS
Band2	5MHz	64QAM	19175	1RB#0	20.87	22.45	33.00	PASS
Band2	5MHz	64QAM	19175	1RB#12	21.13	22.71	33.00	PASS
Band2	5MHz	64QAM	19175	1RB#24	20.95	22.53	33.00	PASS
Band2	5MHz	64QAM	19175	25RB#0	20.03	21.61	33.00	PASS
Band2	10MHz	QPSK	18650	1RB#0	21.72	23.3	33.00	PASS
Band2	10MHz	QPSK	18650	1RB#24	21.9	23.48	33.00	PASS
Band2	10MHz	QPSK	18650	1RB#49	21.74	23.32	33.00	PASS
Band2	10MHz	QPSK	18650	50RB#0	20.73	22.31	33.00	PASS
Band2	10MHz	QPSK	18900	1RB#0	21.65	23.23	33.00	PASS
Band2	10MHz	QPSK	18900	1RB#24	21.93	23.51	33.00	PASS
Band2	10MHz	QPSK	18900	1RB#49	21.68	23.26	33.00	PASS
Band2	10MHz	QPSK	18900	50RB#0	20.77	22.35	33.00	PASS
Band2	10MHz	QPSK	19150	1RB#0	21.73	23.31	33.00	PASS
Band2	10MHz	QPSK	19150	1RB#24	21.89	23.47	33.00	PASS
Band2	10MHz	QPSK	19150	1RB#49	21.84	23.42	33.00	PASS
Band2	10MHz	QPSK	19150	50RB#0	20.74	22.32	33.00	PASS
Band2	10MHz	16QAM	18650	1RB#0	20.85	22.43	33.00	PASS
Band2	10MHz	16QAM	18650	1RB#24	21.08	22.66	33.00	PASS
Band2	10MHz	16QAM	18650	1RB#49	20.95	22.53	33.00	PASS
Band2	10MHz	16QAM	18650	50RB#0	19.78	21.36	33.00	PASS
Band2	10MHz	16QAM	18900	1RB#0	20.96	22.54	33.00	PASS
Band2	10MHz	16QAM	18900	1RB#24	21	22.58	33.00	PASS
Band2	10MHz	16QAM	18900	1RB#49	20.82	22.4	33.00	PASS

Band2	10MHz	16QAM	18900	50RB#0	19.79	21.37	33.00	PASS
Band2	10MHz	16QAM	19150	1RB#0	20.91	22.49	33.00	PASS
Band2	10MHz	16QAM	19150	1RB#24	21.17	22.75	33.00	PASS
Band2	10MHz	16QAM	19150	1RB#49	20.73	22.31	33.00	PASS
Band2	10MHz	16QAM	19150	50RB#0	19.82	21.4	33.00	PASS
Band2	10MHz	64QAM	18650	1RB#0	20.6	22.18	33.00	PASS
Band2	10MHz	64QAM	18650	1RB#24	20.84	22.42	33.00	PASS
Band2	10MHz	64QAM	18650	1RB#49	20.85	22.43	33.00	PASS
Band2	10MHz	64QAM	18650	50RB#0	19.77	21.35	33.00	PASS
Band2	10MHz	64QAM	18900	1RB#0	21.1	22.68	33.00	PASS
Band2	10MHz	64QAM	18900	1RB#24	21.08	22.66	33.00	PASS
Band2	10MHz	64QAM	18900	1RB#49	20.8	22.38	33.00	PASS
Band2	10MHz	64QAM	18900	50RB#0	19.93	21.51	33.00	PASS
Band2	10MHz	64QAM	19150	1RB#0	21.26	22.84	33.00	PASS
Band2	10MHz	64QAM	19150	1RB#24	20.99	22.57	33.00	PASS
Band2	10MHz	64QAM	19150	1RB#49	20.96	22.54	33.00	PASS
Band2	10MHz	64QAM	19150	50RB#0	20.08	21.66	33.00	PASS
Band2	15MHz	QPSK	18675	1RB#0	21.65	23.23	33.00	PASS
Band2	15MHz	QPSK	18675	1RB#38	21.73	23.31	33.00	PASS
Band2	15MHz	QPSK	18675	1RB#74	21.54	23.12	33.00	PASS
Band2	15MHz	QPSK	18675	75RB#0	20.68	22.26	33.00	PASS
Band2	15MHz	QPSK	18900	1RB#0	21.63	23.21	33.00	PASS
Band2	15MHz	QPSK	18900	1RB#38	21.83	23.41	33.00	PASS
Band2	15MHz	QPSK	18900	1RB#74	21.67	23.25	33.00	PASS
Band2	15MHz	QPSK	18900	75RB#0	20.84	22.42	33.00	PASS
Band2	15MHz	QPSK	19125	1RB#0	21.55	23.13	33.00	PASS
Band2	15MHz	QPSK	19125	1RB#38	21.8	23.38	33.00	PASS
Band2	15MHz	QPSK	19125	1RB#74	21.88	23.46	33.00	PASS
Band2	15MHz	QPSK	19125	75RB#0	20.86	22.44	33.00	PASS
Band2	15MHz	16QAM	18675	1RB#0	20.8	22.38	33.00	PASS
Band2	15MHz	16QAM	18675	1RB#38	21.02	22.6	33.00	PASS
Band2	15MHz	16QAM	18675	1RB#74	20.68	22.26	33.00	PASS
Band2	15MHz	16QAM	18675	75RB#0	19.78	21.36	33.00	PASS
Band2	15MHz	16QAM	18900	1RB#0	20.82	22.4	33.00	PASS
Band2	15MHz	16QAM	18900	1RB#38	20.92	22.5	33.00	PASS
Band2	15MHz	16QAM	18900	1RB#74	20.75	22.33	33.00	PASS
Band2	15MHz	16QAM	18900	75RB#0	19.73	21.31	33.00	PASS
Band2	15MHz	16QAM	19125	1RB#0	20.9	22.48	33.00	PASS
Band2	15MHz	16QAM	19125	1RB#38	21.01	22.59	33.00	PASS
Band2	15MHz	16QAM	19125	1RB#74	20.79	22.37	33.00	PASS
Band2	15MHz	16QAM	19125	75RB#0	19.83	21.41	33.00	PASS
Band2	15MHz	64QAM	18675	1RB#0	20.7	22.28	33.00	PASS
Band2	15MHz	64QAM	18675	1RB#38	20.88	22.46	33.00	PASS
Band2	15MHz	64QAM	18675	1RB#74	20.86	22.44	33.00	PASS
Band2	15MHz	64QAM	18675	75RB#0	19.74	21.32	33.00	PASS

Band2	15MHz	64QAM	18900	1RB#0	20.89	22.47	33.00	PASS
Band2	15MHz	64QAM	18900	1RB#38	20.77	22.35	33.00	PASS
Band2	15MHz	64QAM	18900	1RB#74	20.75	22.33	33.00	PASS
Band2	15MHz	64QAM	18900	75RB#0	19.88	21.46	33.00	PASS
Band2	15MHz	64QAM	19125	1RB#0	21.16	22.74	33.00	PASS
Band2	15MHz	64QAM	19125	1RB#38	21.43	23.01	33.00	PASS
Band2	15MHz	64QAM	19125	1RB#74	20.83	22.41	33.00	PASS
Band2	15MHz	64QAM	19125	75RB#0	19.97	21.55	33.00	PASS
Band2	20MHz	QPSK	18700	1RB#0	21.53	23.11	33.00	PASS
Band2	20MHz	QPSK	18700	1RB#49	21.89	23.47	33.00	PASS
Band2	20MHz	QPSK	18700	1RB#99	21.49	23.07	33.00	PASS
Band2	20MHz	QPSK	18700	100RB#0	20.76	22.34	33.00	PASS
Band2	20MHz	QPSK	18900	1RB#0	21.52	23.1	33.00	PASS
Band2	20MHz	QPSK	18900	1RB#49	21.92	23.5	33.00	PASS
Band2	20MHz	QPSK	18900	1RB#99	21.6	23.18	33.00	PASS
Band2	20MHz	QPSK	18900	100RB#0	20.71	22.29	33.00	PASS
Band2	20MHz	QPSK	19100	1RB#0	21.56	23.14	33.00	PASS
Band2	20MHz	QPSK	19100	1RB#49	21.88	23.46	33.00	PASS
Band2	20MHz	QPSK	19100	1RB#99	21.66	23.24	33.00	PASS
Band2	20MHz	QPSK	19100	100RB#0	20.87	22.45	33.00	PASS
Band2	20MHz	16QAM	18700	1RB#0	20.46	22.04	33.00	PASS
Band2	20MHz	16QAM	18700	1RB#49	21.17	22.75	33.00	PASS
Band2	20MHz	16QAM	18700	1RB#99	20.55	22.13	33.00	PASS
Band2	20MHz	16QAM	18700	100RB#0	19.84	21.42	33.00	PASS
Band2	20MHz	16QAM	18900	1RB#0	20.55	22.13	33.00	PASS
Band2	20MHz	16QAM	18900	1RB#49	21.1	22.68	33.00	PASS
Band2	20MHz	16QAM	18900	1RB#99	20.69	22.27	33.00	PASS
Band2	20MHz	16QAM	18900	100RB#0	19.69	21.27	33.00	PASS
Band2	20MHz	16QAM	19100	1RB#0	20.71	22.29	33.00	PASS
Band2	20MHz	16QAM	19100	1RB#49	21.31	22.89	33.00	PASS
Band2	20MHz	16QAM	19100	1RB#99	20.55	22.13	33.00	PASS
Band2	20MHz	16QAM	19100	100RB#0	19.96	21.54	33.00	PASS
Band2	20MHz	64QAM	18700	1RB#0	20.46	22.04	33.00	PASS
Band2	20MHz	64QAM	18700	1RB#49	21.1	22.68	33.00	PASS
Band2	20MHz	64QAM	18700	1RB#99	20.84	22.42	33.00	PASS
Band2	20MHz	64QAM	18700	100RB#0	19.75	21.33	33.00	PASS
Band2	20MHz	64QAM	18900	1RB#0	20.82	22.4	33.00	PASS
Band2	20MHz	64QAM	18900	1RB#49	21.26	22.84	33.00	PASS
Band2	20MHz	64QAM	18900	1RB#99	20.84	22.42	33.00	PASS
Band2	20MHz	64QAM	18900	100RB#0	19.88	21.46	33.00	PASS
Band2	20MHz	64QAM	19100	1RB#0	20.72	22.3	33.00	PASS
Band2	20MHz	64QAM	19100	1RB#49	20.86	22.44	33.00	PASS
Band2	20MHz	64QAM	19100	1RB#99	20.73	22.31	33.00	PASS
Band2	20MHz	64QAM	19100	100RB#0	20.05	21.63	33.00	PASS

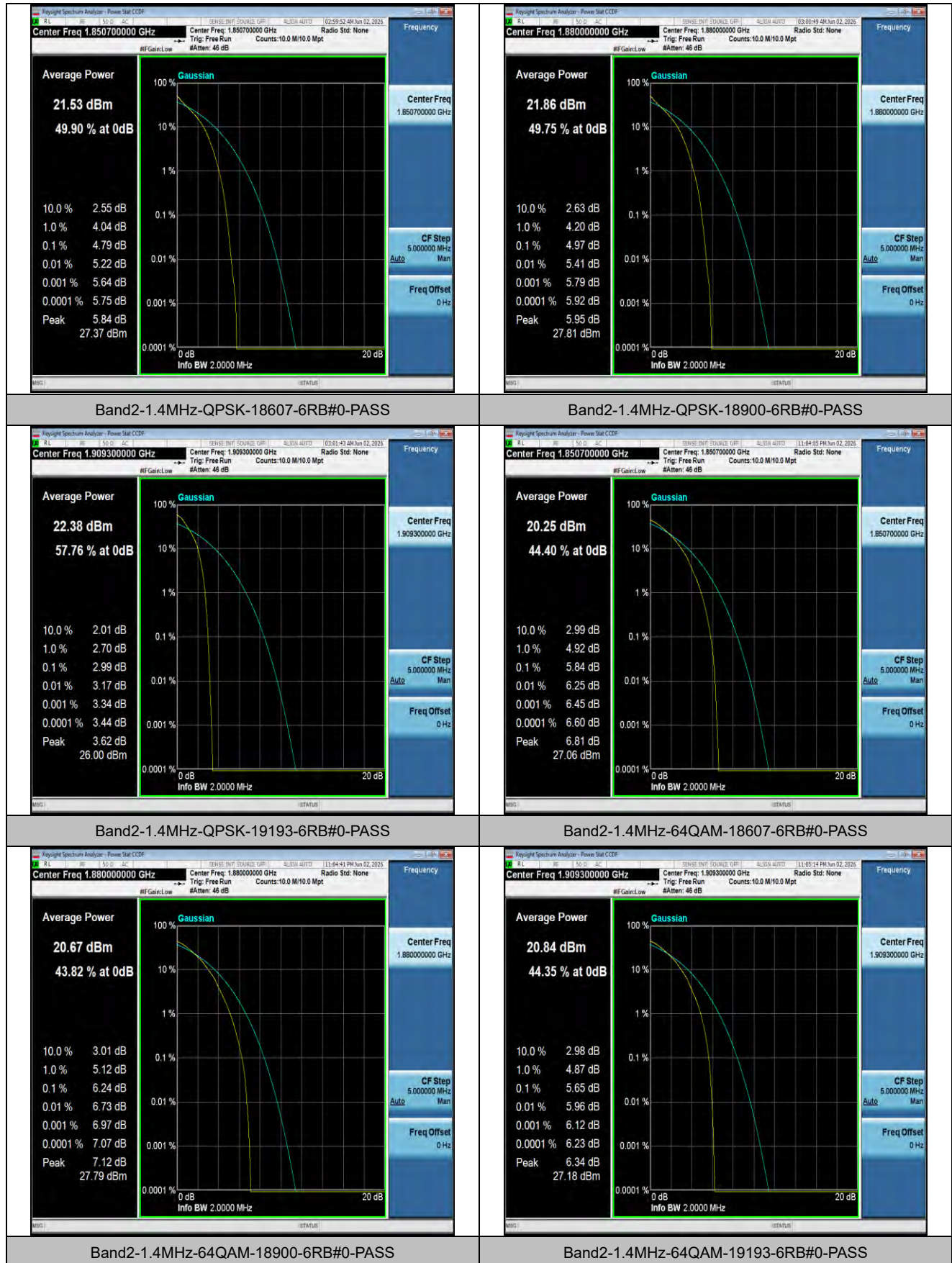
Peak-to-Average Ratio(CCDF)

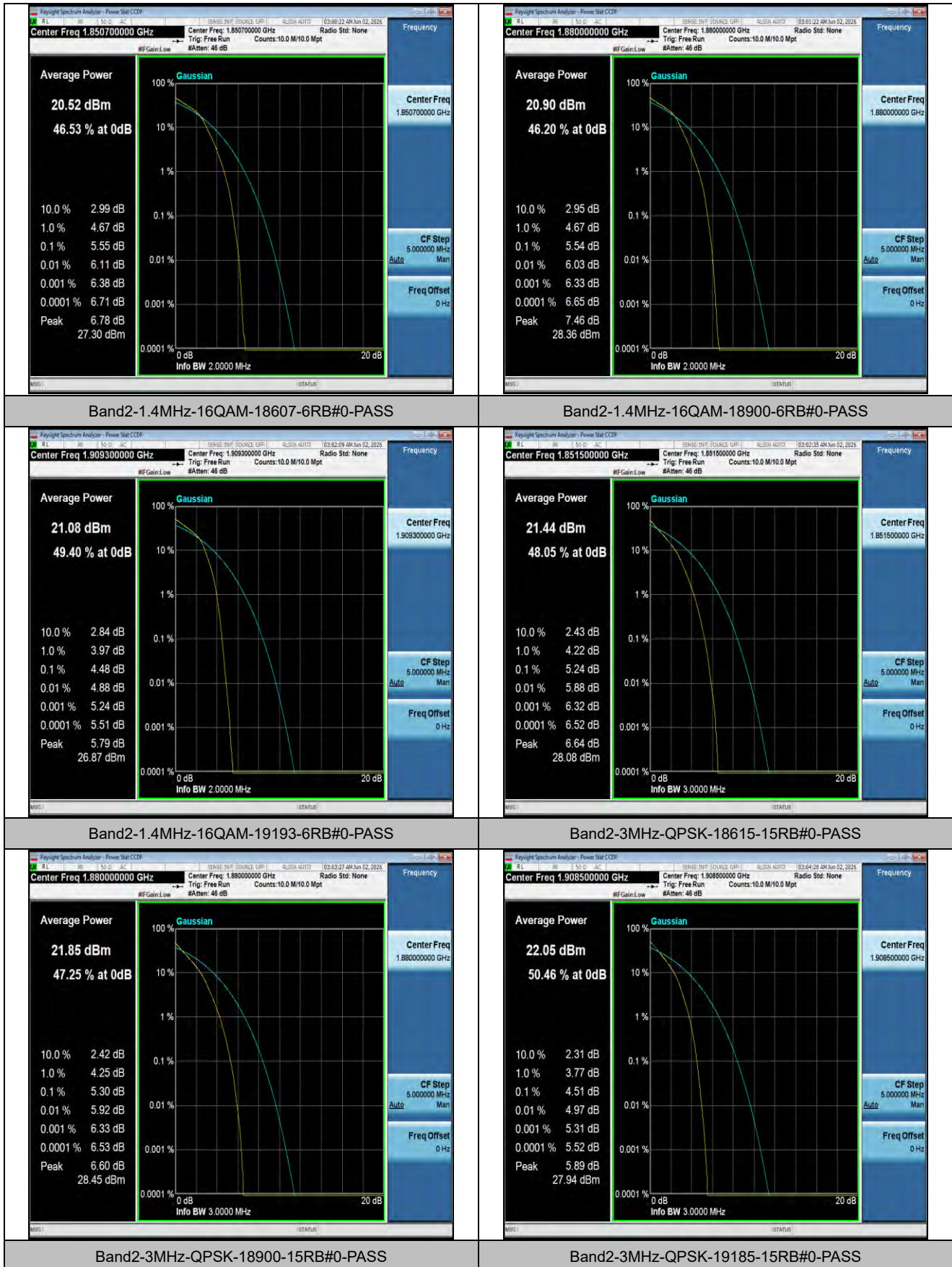
Test Result

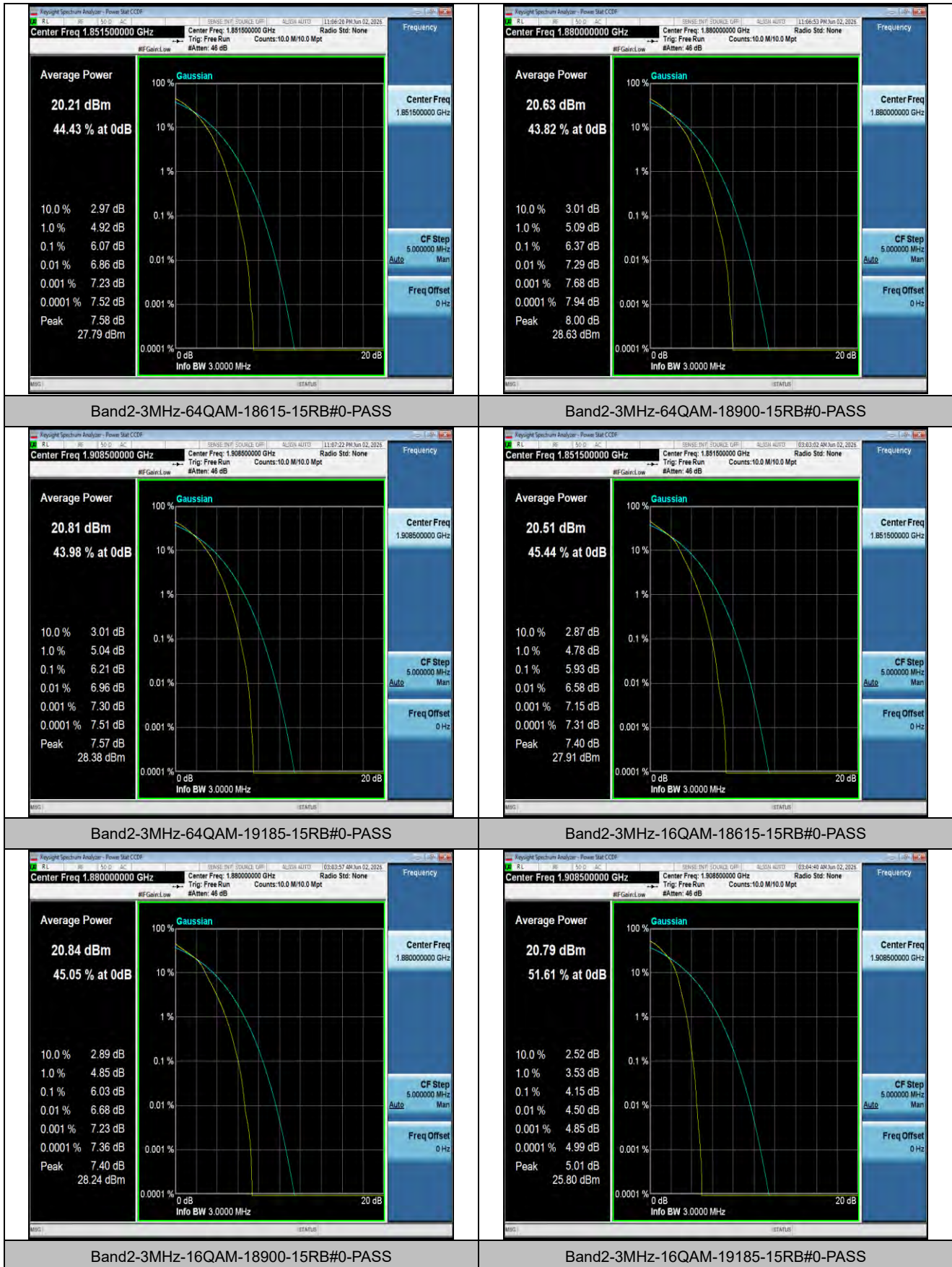
Band	Bandwidth	Modulation	Channel	RB Configuration	Result (dB)	Limit (dB)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	4.79	13	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	4.97	13	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	2.99	13	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	5.84	13	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	6.24	13	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	5.65	13	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	5.55	13	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	5.54	13	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	4.48	13	PASS
Band2	3MHz	QPSK	18615	15RB#0	5.24	13	PASS
Band2	3MHz	QPSK	18900	15RB#0	5.30	13	PASS
Band2	3MHz	QPSK	19185	15RB#0	4.51	13	PASS
Band2	3MHz	64QAM	18615	15RB#0	6.07	13	PASS
Band2	3MHz	64QAM	18900	15RB#0	6.37	13	PASS
Band2	3MHz	64QAM	19185	15RB#0	6.21	13	PASS
Band2	3MHz	16QAM	18615	15RB#0	5.93	13	PASS
Band2	3MHz	16QAM	18900	15RB#0	6.03	13	PASS
Band2	3MHz	16QAM	19185	15RB#0	4.15	13	PASS
Band2	5MHz	QPSK	18625	25RB#0	5.39	13	PASS
Band2	5MHz	QPSK	18900	25RB#0	5.30	13	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.88	13	PASS
Band2	5MHz	64QAM	18625	25RB#0	6.11	13	PASS
Band2	5MHz	64QAM	18900	25RB#0	6.44	13	PASS
Band2	5MHz	64QAM	19175	25RB#0	6.33	13	PASS
Band2	5MHz	16QAM	18625	25RB#0	5.94	13	PASS
Band2	5MHz	16QAM	18900	25RB#0	5.59	13	PASS
Band2	5MHz	16QAM	19175	25RB#0	5.97	13	PASS
Band2	10MHz	QPSK	18650	50RB#0	5.61	13	PASS
Band2	10MHz	QPSK	18900	50RB#0	4.91	13	PASS
Band2	10MHz	QPSK	19150	50RB#0	5.33	13	PASS
Band2	10MHz	64QAM	18650	50RB#0	6.28	13	PASS
Band2	10MHz	64QAM	18900	50RB#0	6.38	13	PASS
Band2	10MHz	64QAM	19150	50RB#0	6.55	13	PASS
Band2	10MHz	16QAM	18650	50RB#0	6.02	13	PASS
Band2	10MHz	16QAM	18900	50RB#0	5.14	13	PASS
Band2	10MHz	16QAM	19150	50RB#0	6.29	13	PASS
Band2	15MHz	QPSK	18675	75RB#0	7.01	13	PASS
Band2	15MHz	QPSK	18900	75RB#0	5.15	13	PASS
Band2	15MHz	QPSK	19125	75RB#0	5.26	13	PASS

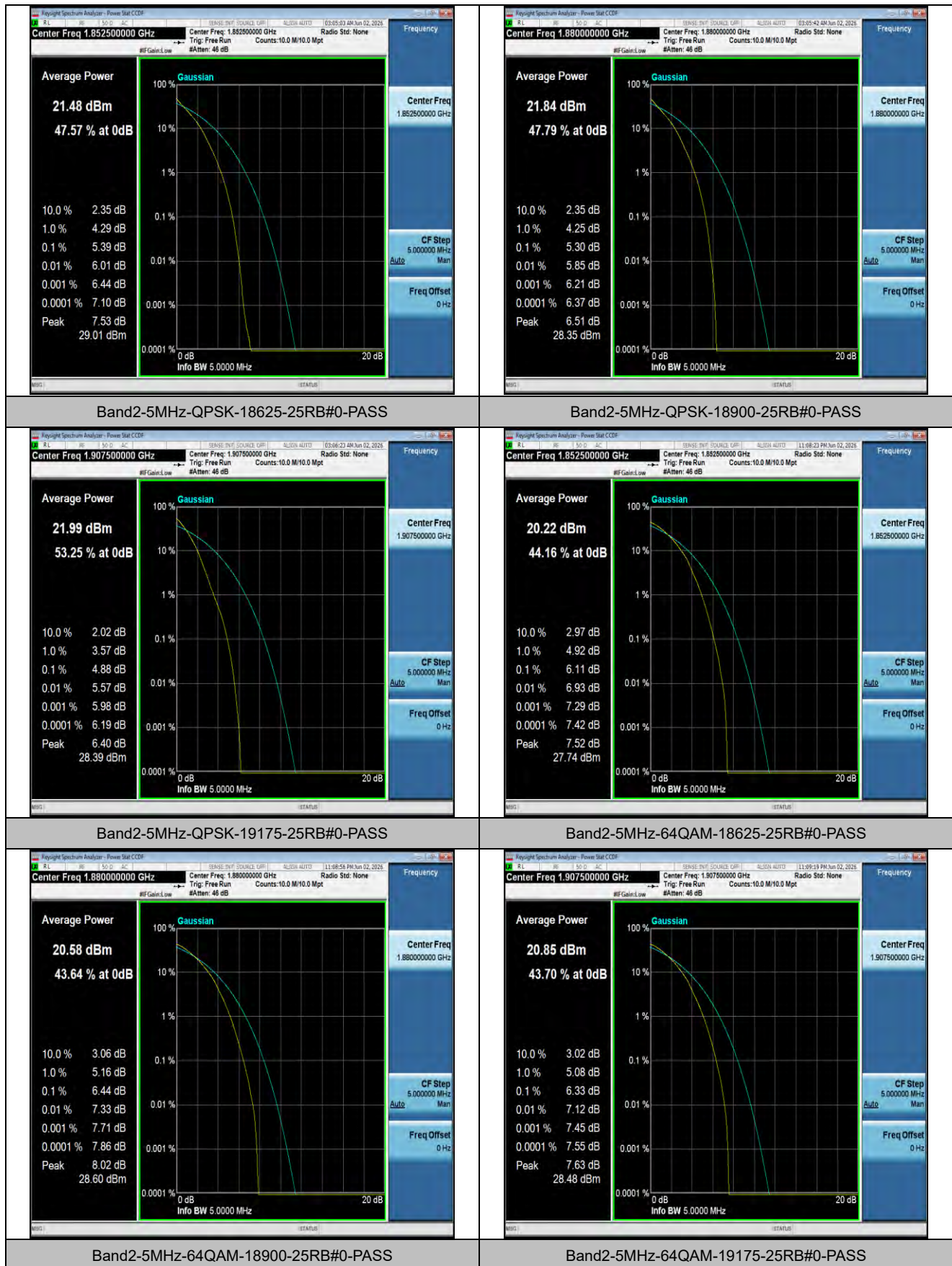
Band2	15MHz	64QAM	18675	75RB#0	6.42	13	PASS
Band2	15MHz	64QAM	18900	75RB#0	6.45	13	PASS
Band2	15MHz	64QAM	19125	75RB#0	6.61	13	PASS
Band2	15MHz	16QAM	18675	75RB#0	6.35	13	PASS
Band2	15MHz	16QAM	18900	75RB#0	5.61	13	PASS
Band2	15MHz	16QAM	19125	75RB#0	5.81	13	PASS
Band2	20MHz	QPSK	18700	100RB#0	5.38	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	4.63	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	4.78	13	PASS
Band2	20MHz	64QAM	18700	100RB#0	6.43	13	PASS
Band2	20MHz	64QAM	18900	100RB#0	6.36	13	PASS
Band2	20MHz	64QAM	19100	100RB#0	6.54	13	PASS
Band2	20MHz	16QAM	18700	100RB#0	6.08	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	4.69	13	PASS
Band2	20MHz	16QAM	19100	100RB#0	7.34	13	PASS

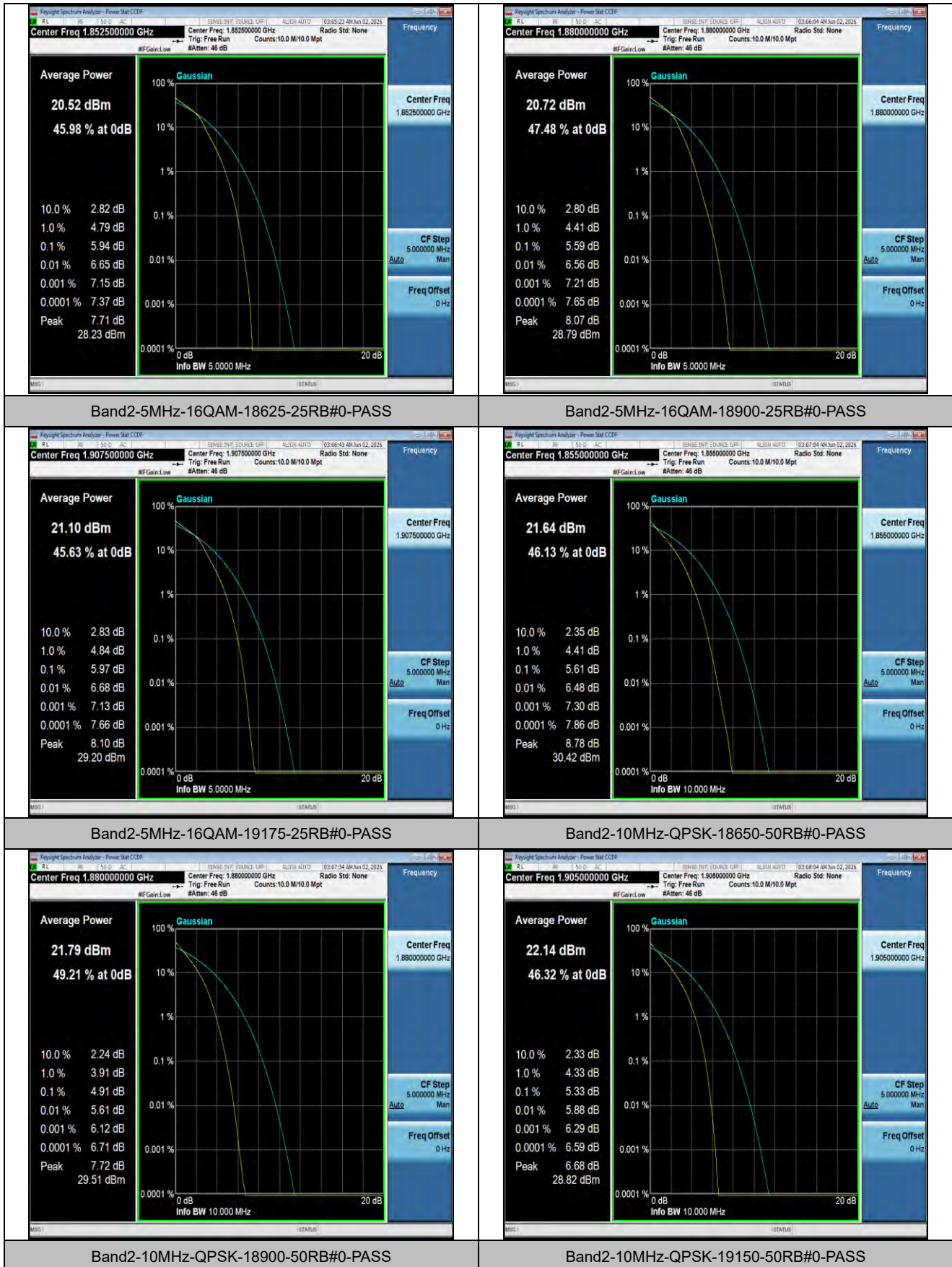
Test Graphs

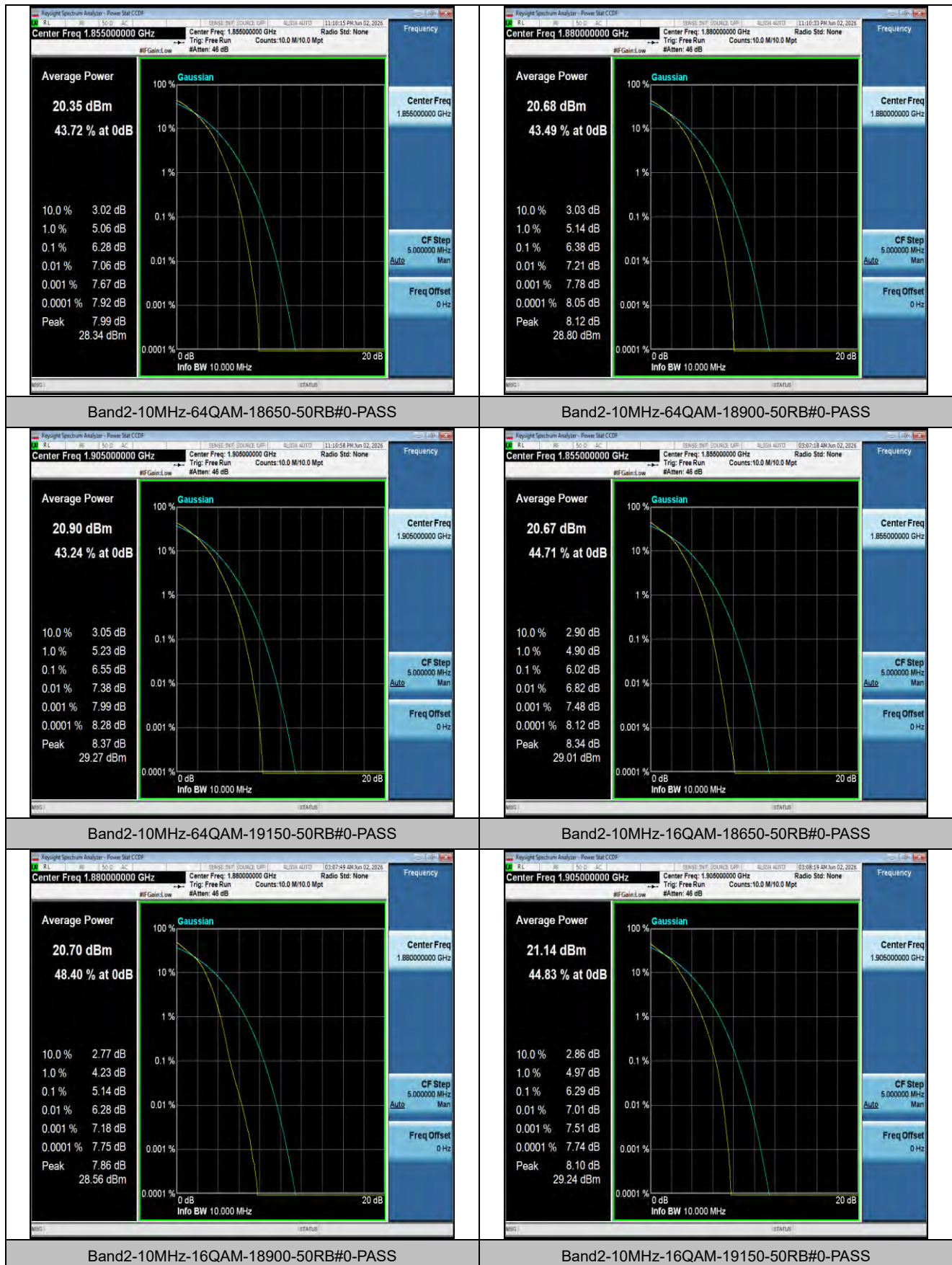


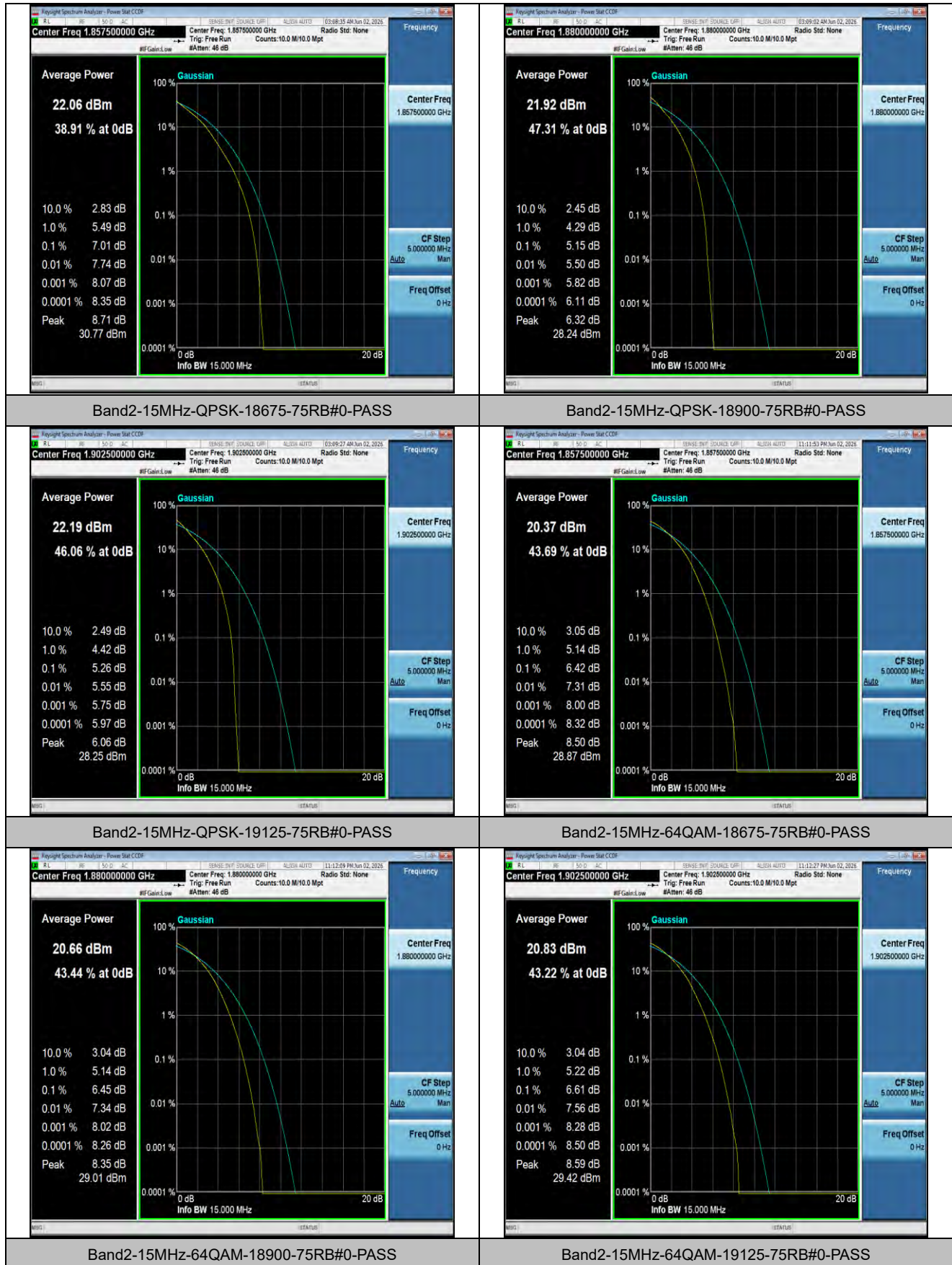


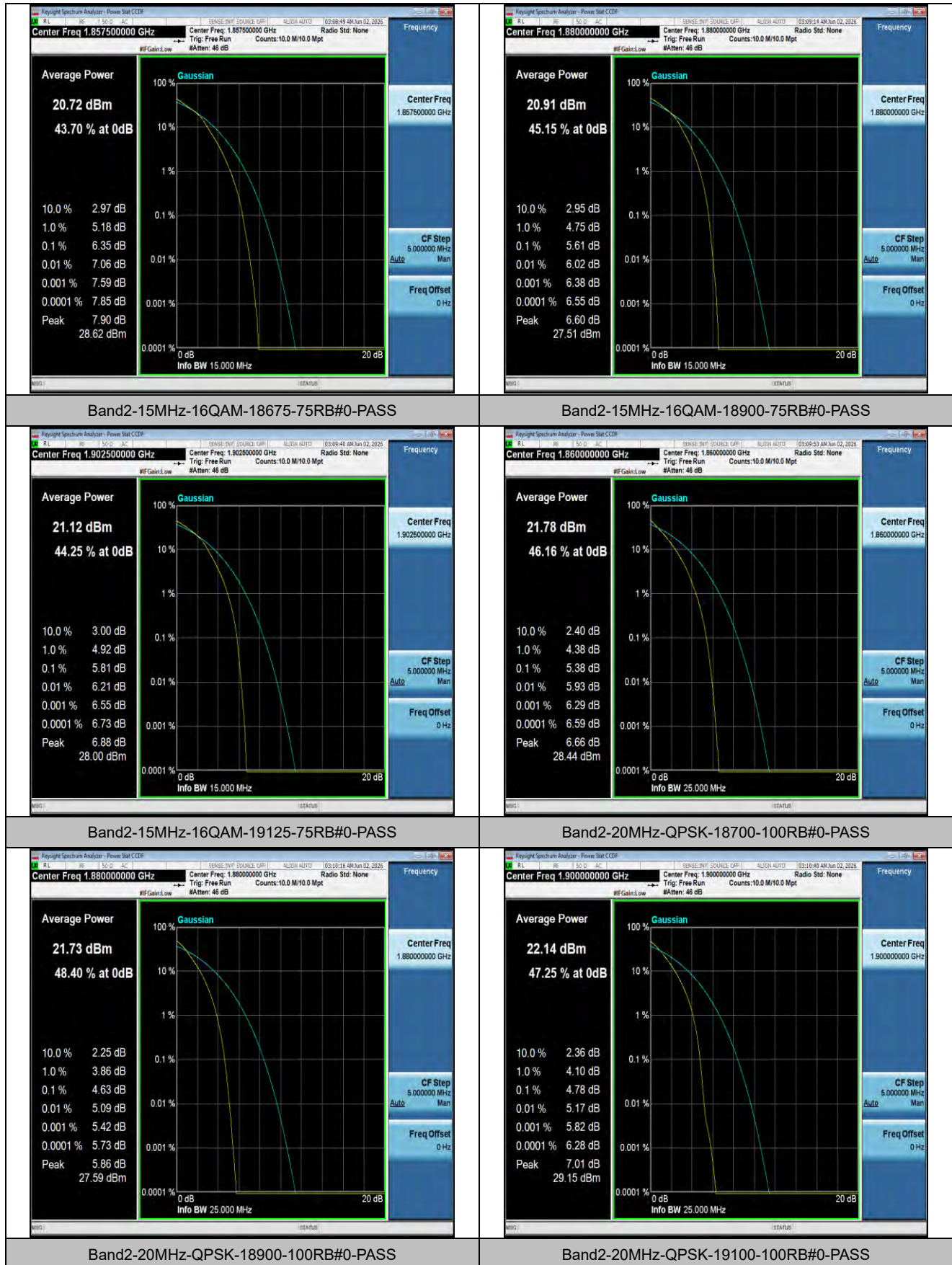






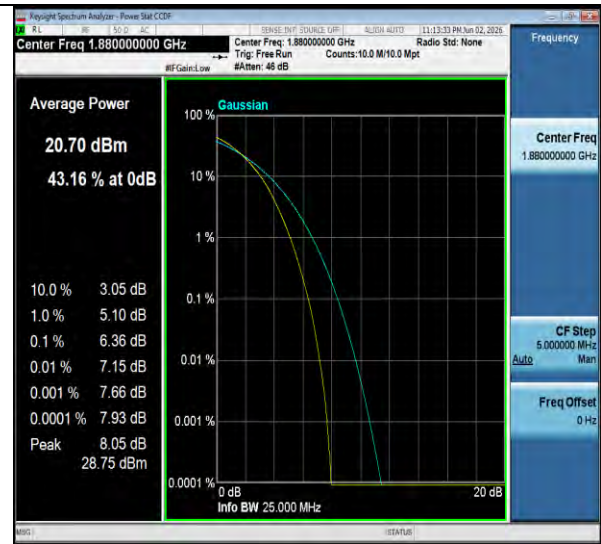




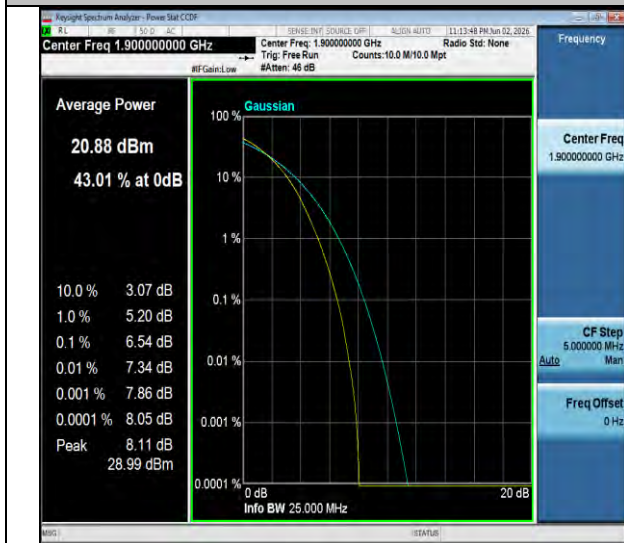




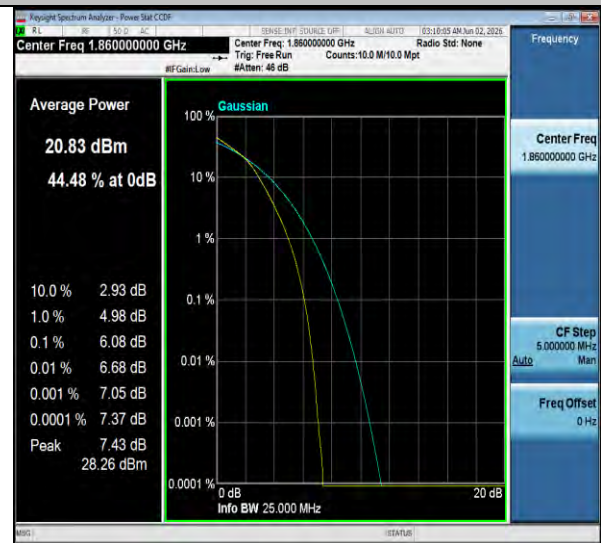
Band2-20MHz-64QAM-18700-100RB#0-PASS



Band2-20MHz-64QAM-18900-100RB#0-PASS



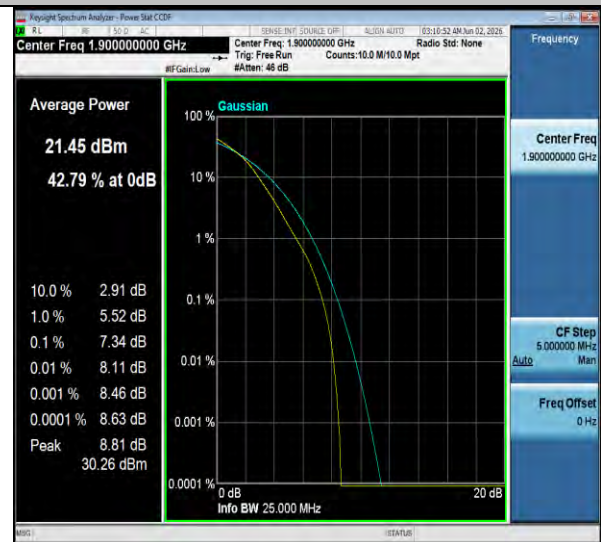
Band2-20MHz-64QAM-19100-100RB#0-PASS



Band2-20MHz-16QAM-18700-100RB#0-PASS



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



Band2-20MHz-16QAM-19100-100RB#0-PASS

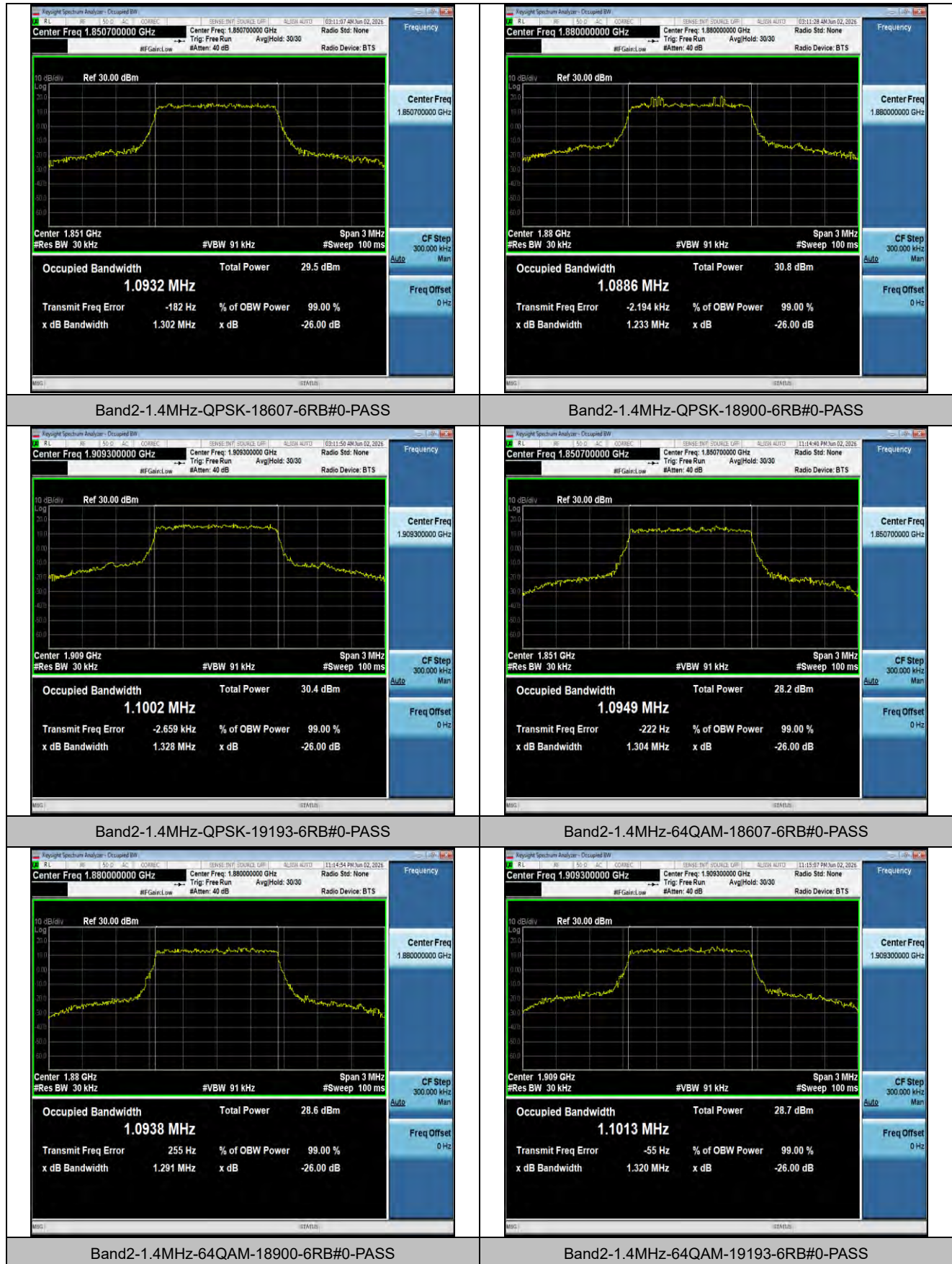
26dB Bandwidth and Occupied Bandwidth

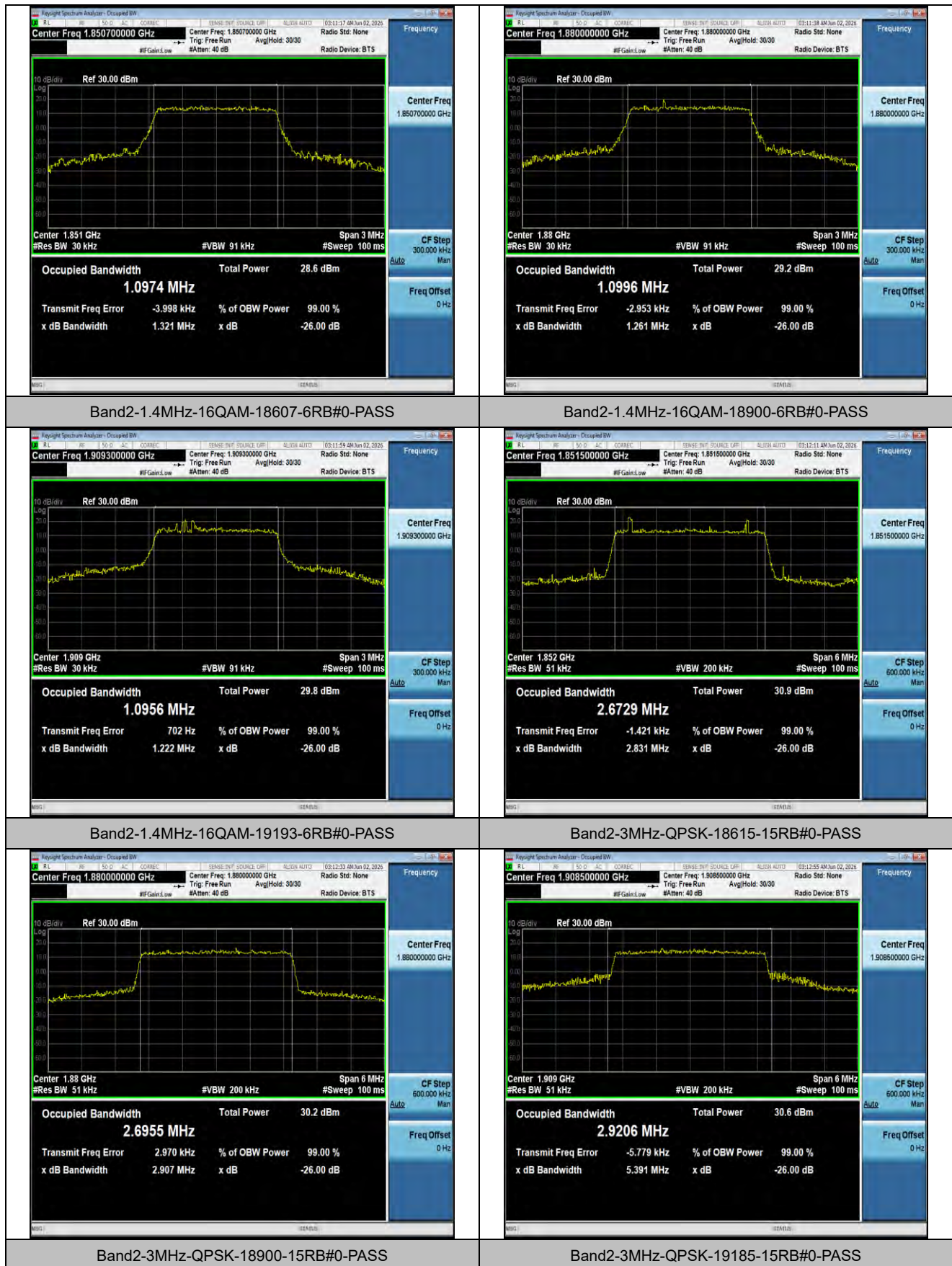
Test Result

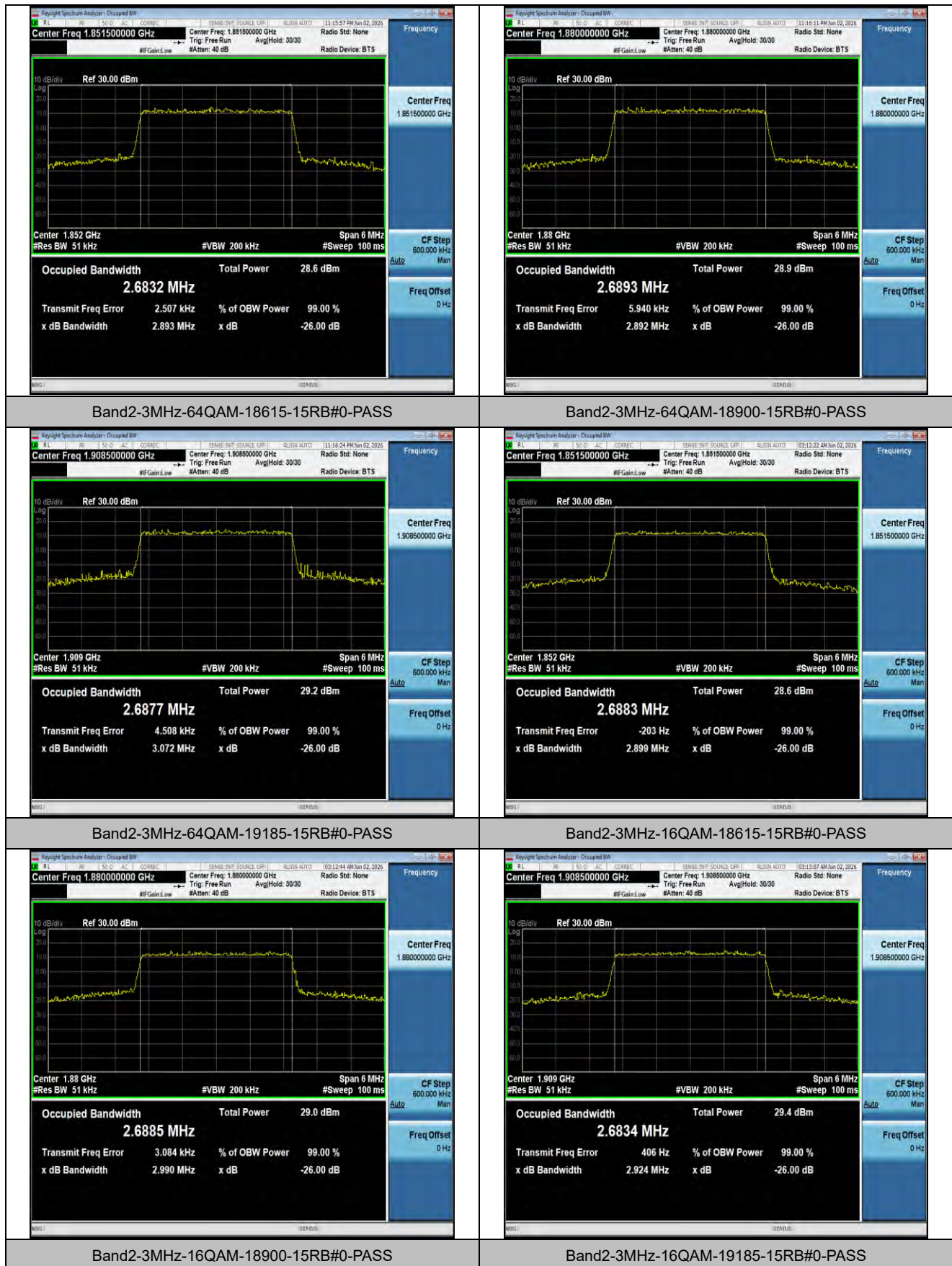
Band	Bandwidth	Modulation	Channel	RB Configuration	OBW (MHz)	26dB EBW (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.0932	1.302	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0886	1.233	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.1002	1.328	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	1.0949	1.304	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	1.0938	1.291	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	1.1013	1.320	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.0974	1.321	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.0996	1.261	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.0956	1.222	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.6729	2.831	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.6955	2.907	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.9206	5.391	PASS
Band2	3MHz	64QAM	18615	15RB#0	2.6832	2.893	PASS
Band2	3MHz	64QAM	18900	15RB#0	2.6893	2.892	PASS
Band2	3MHz	64QAM	19185	15RB#0	2.6877	3.072	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.6883	2.899	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.6885	2.990	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.6834	2.924	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.5078	4.940	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.5097	4.950	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.4966	4.954	PASS
Band2	5MHz	64QAM	18625	25RB#0	4.4919	5.235	PASS
Band2	5MHz	64QAM	18900	25RB#0	4.4943	4.937	PASS
Band2	5MHz	64QAM	19175	25RB#0	4.4996	4.982	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.4860	5.175	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.4894	4.907	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.5080	4.959	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.9916	9.797	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.9874	9.806	PASS
Band2	10MHz	QPSK	19150	50RB#0	9.0088	9.799	PASS
Band2	10MHz	64QAM	18650	50RB#0	8.9823	9.775	PASS
Band2	10MHz	64QAM	18900	50RB#0	8.9843	9.785	PASS
Band2	10MHz	64QAM	19150	50RB#0	9.0059	9.795	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.9806	9.714	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.9879	9.720	PASS
Band2	10MHz	16QAM	19150	50RB#0	9.0029	9.835	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.488	14.75	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.483	14.74	PASS

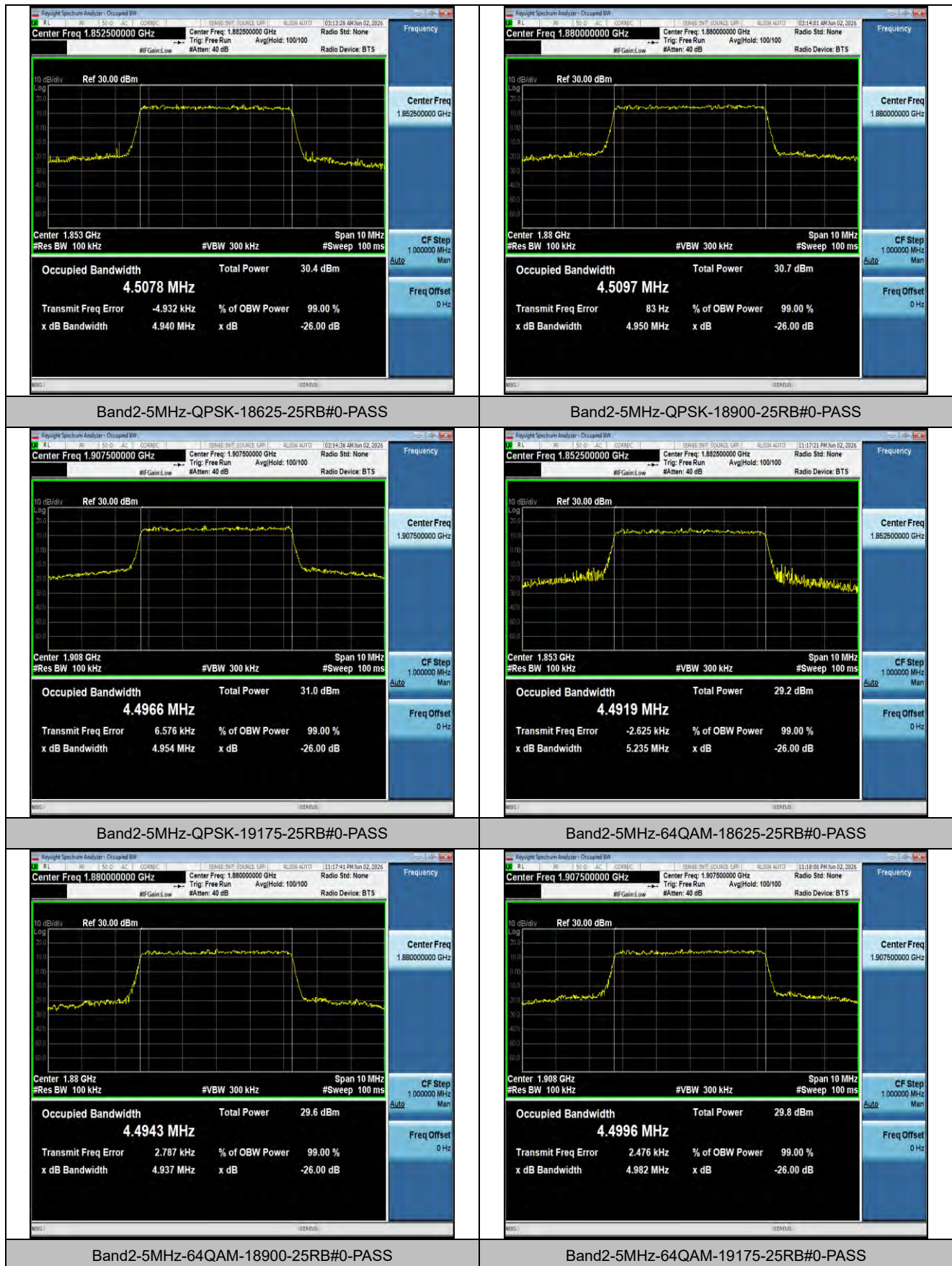
Band2	15MHz	QPSK	19125	75RB#0	13.522	14.70	PASS
Band2	15MHz	64QAM	18675	75RB#0	13.457	14.60	PASS
Band2	15MHz	64QAM	18900	75RB#0	13.459	14.64	PASS
Band2	15MHz	64QAM	19125	75RB#0	13.493	14.73	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.477	14.57	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.559	21.22	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.523	14.66	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.975	19.33	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.917	19.25	PASS
Band2	20MHz	QPSK	19100	100RB#0	18.055	19.71	PASS
Band2	20MHz	64QAM	18700	100RB#0	17.968	19.39	PASS
Band2	20MHz	64QAM	18900	100RB#0	17.917	19.33	PASS
Band2	20MHz	64QAM	19100	100RB#0	18.024	19.42	PASS
Band2	20MHz	16QAM	18700	100RB#0	18.055	19.45	PASS
Band2	20MHz	16QAM	18900	100RB#0	17.957	19.36	PASS
Band2	20MHz	16QAM	19100	100RB#0	18.063	19.41	PASS

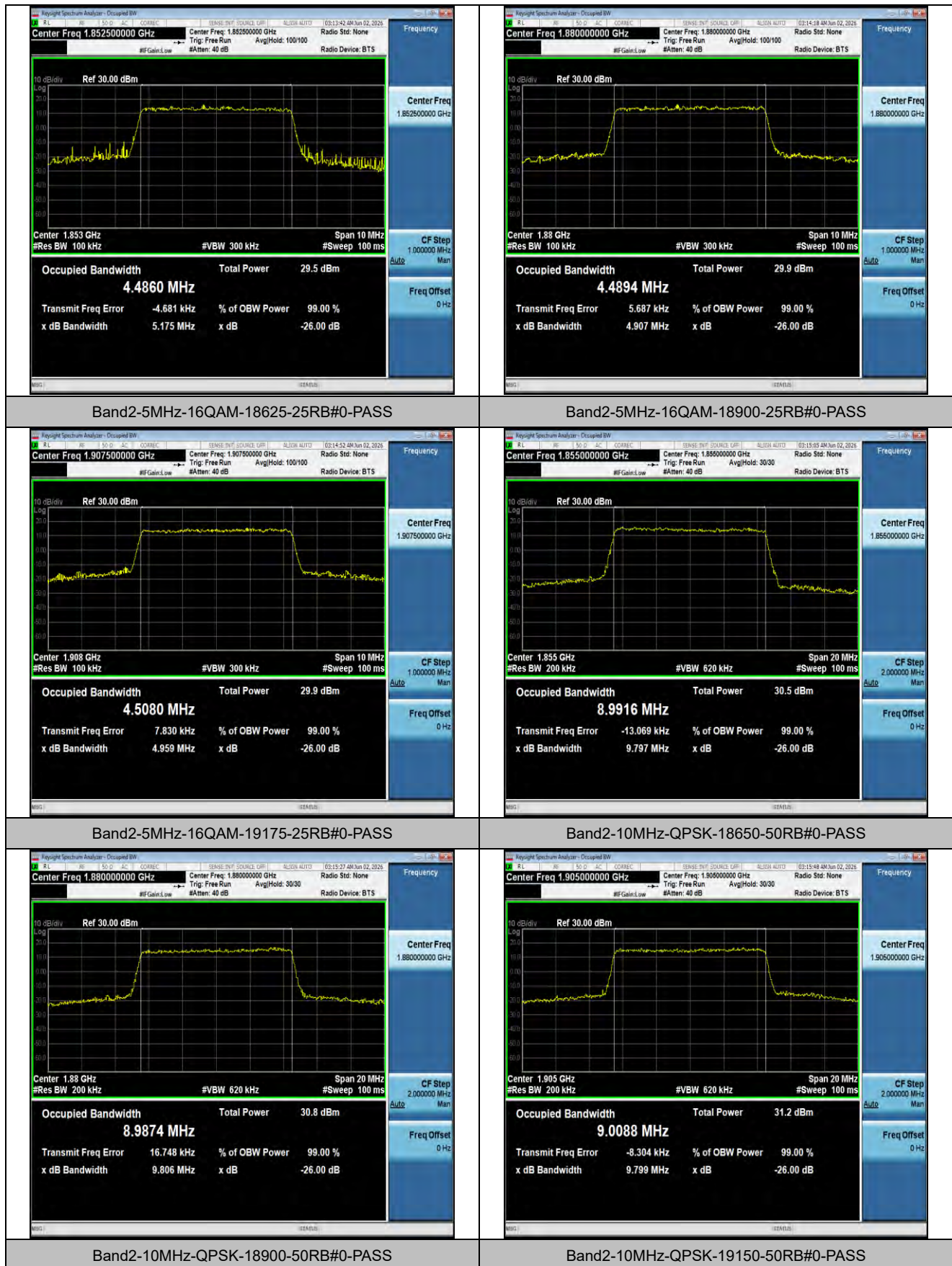
Test Graphs



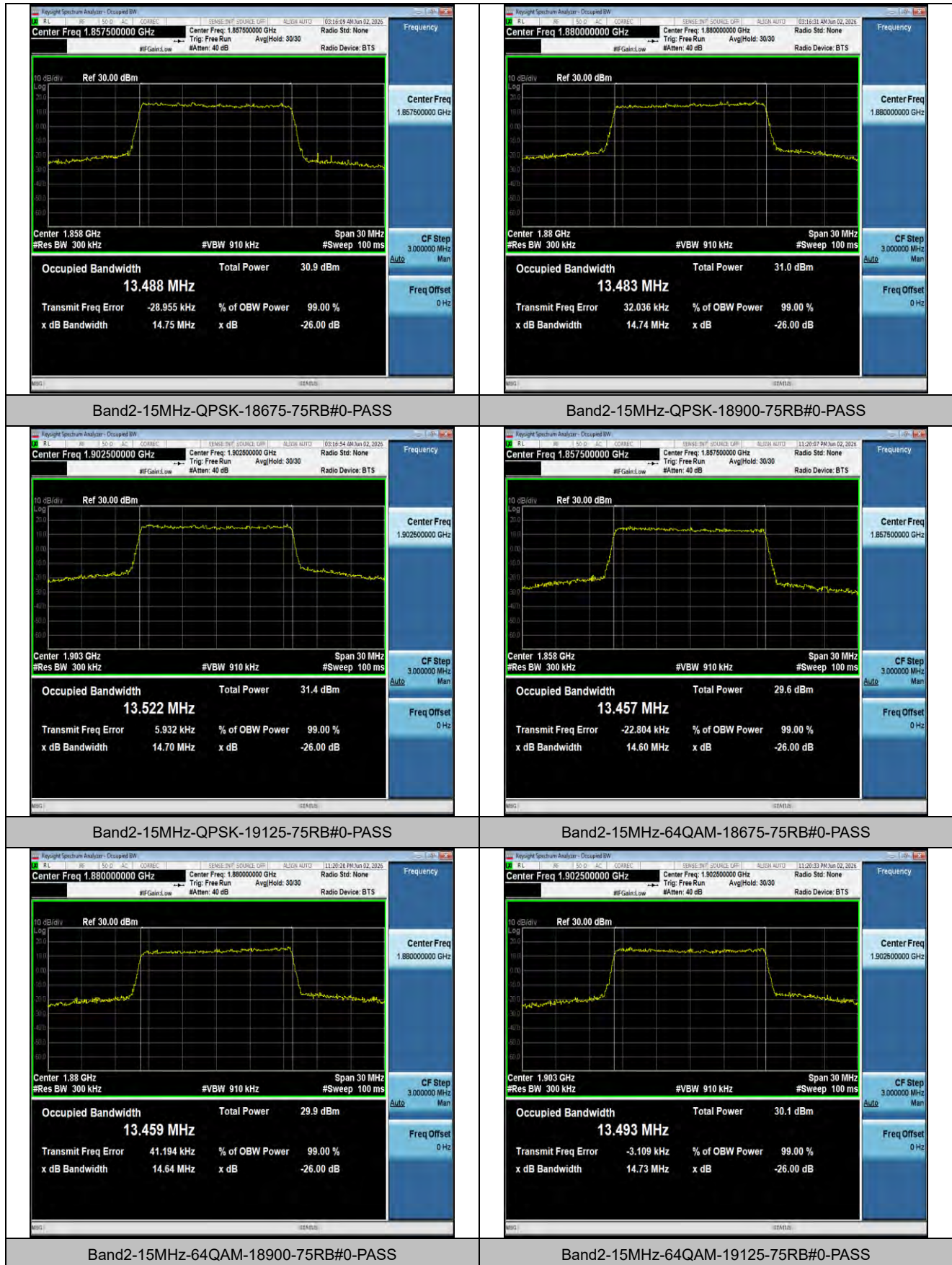


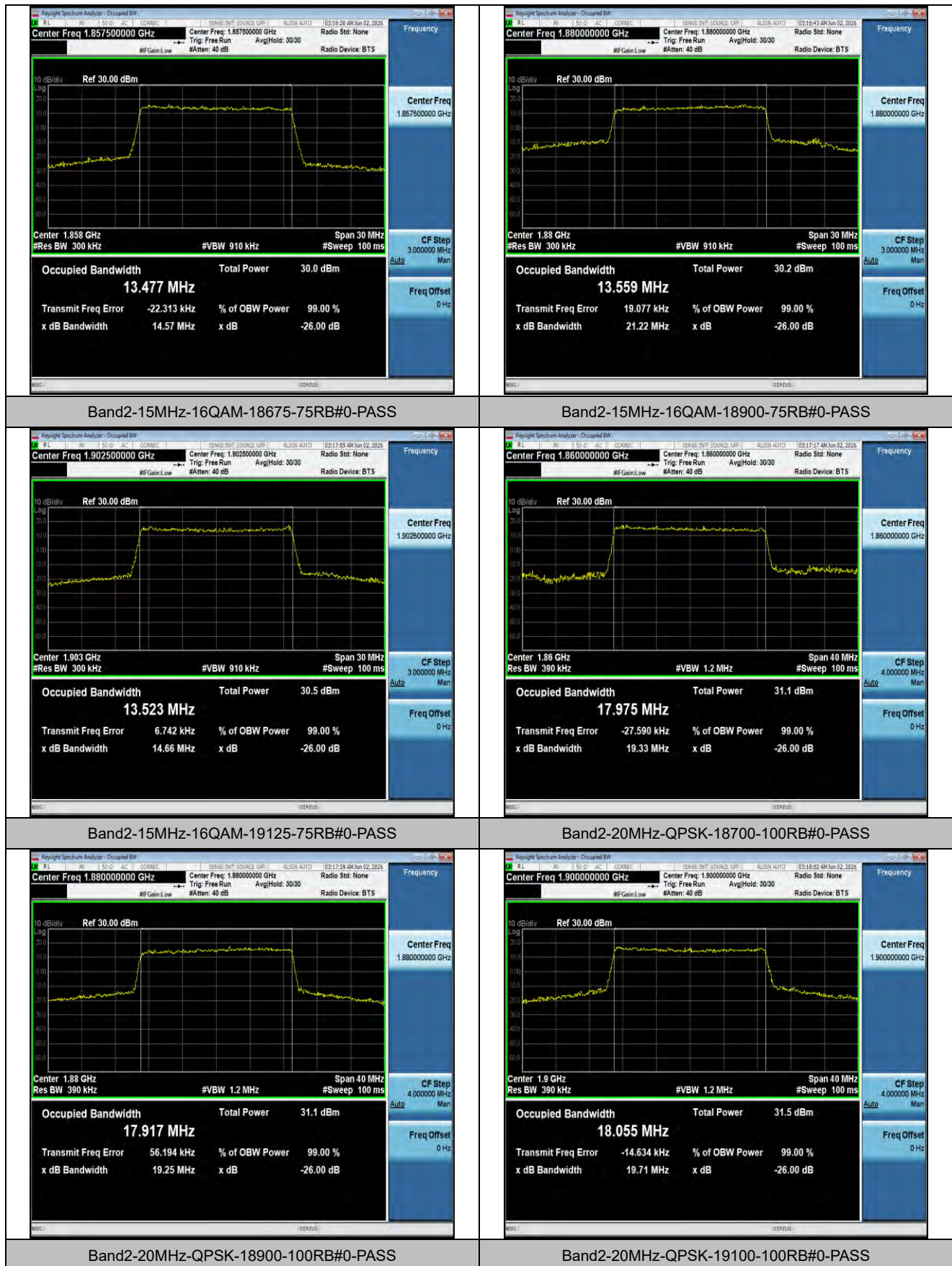


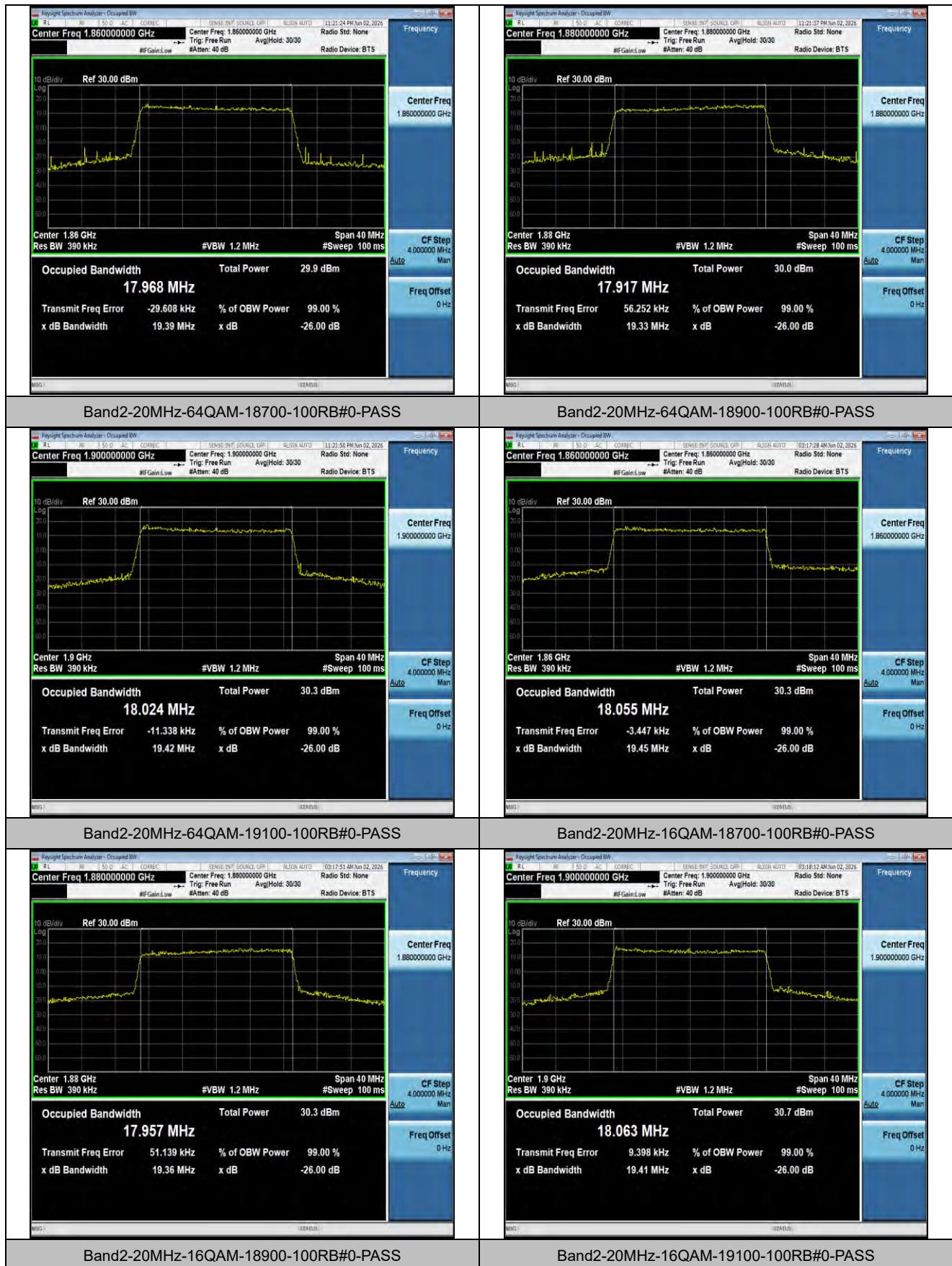






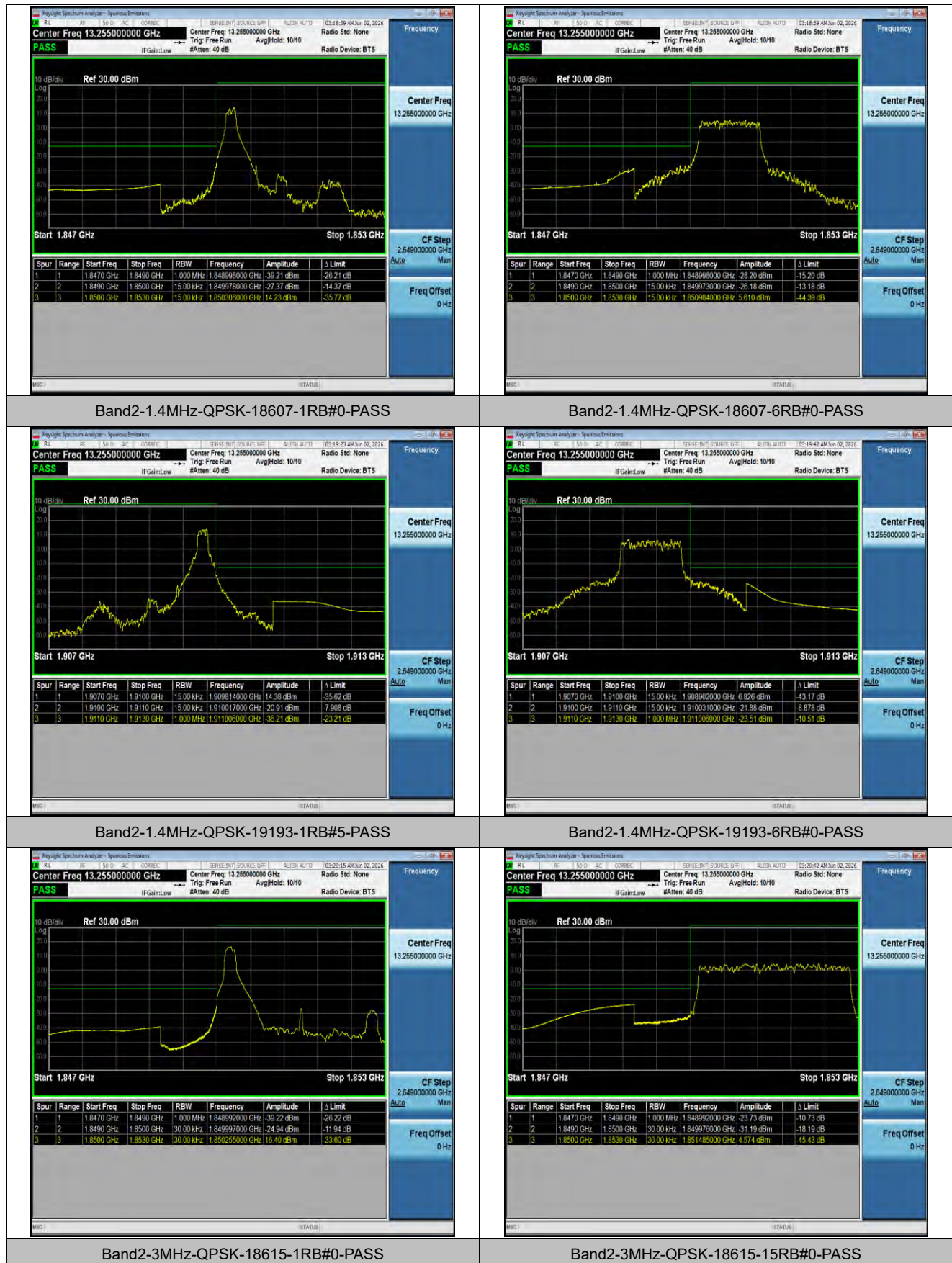


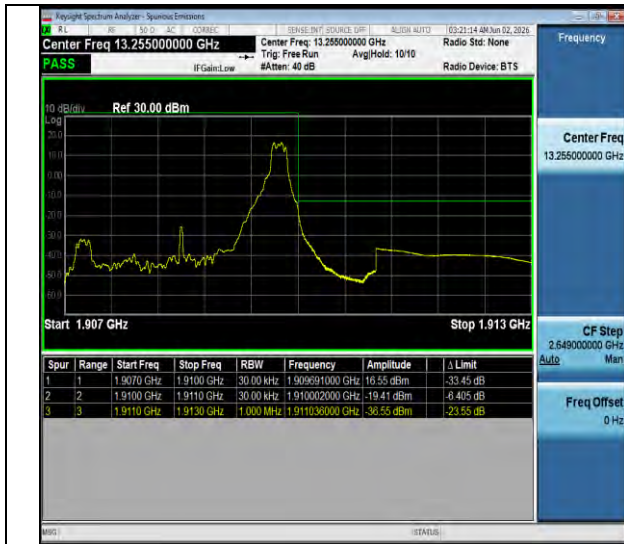




Band Edge

Test Graphs

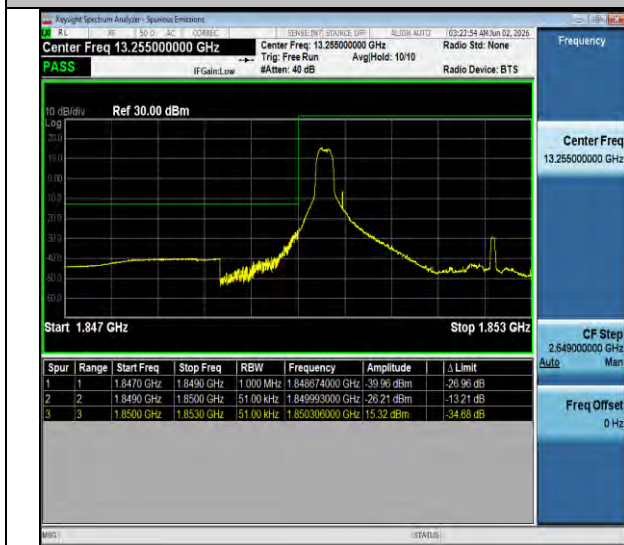




Band2-3MHz-QPSK-19185-1RB#14-PASS



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



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



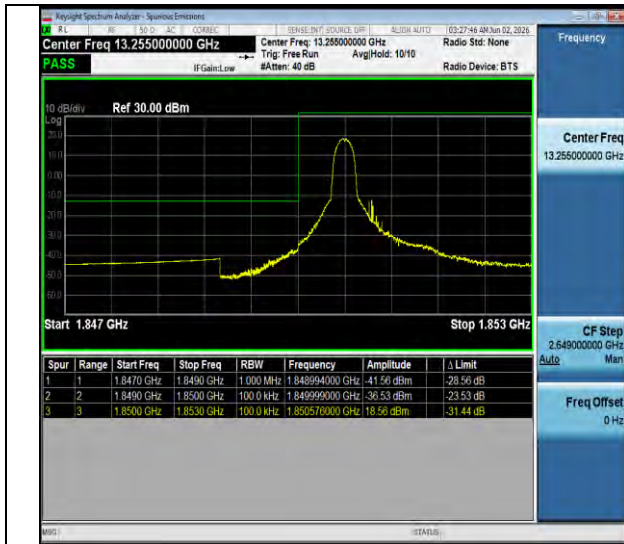
Band2-5MHz-QPSK-18625-25RB#0-PASS



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



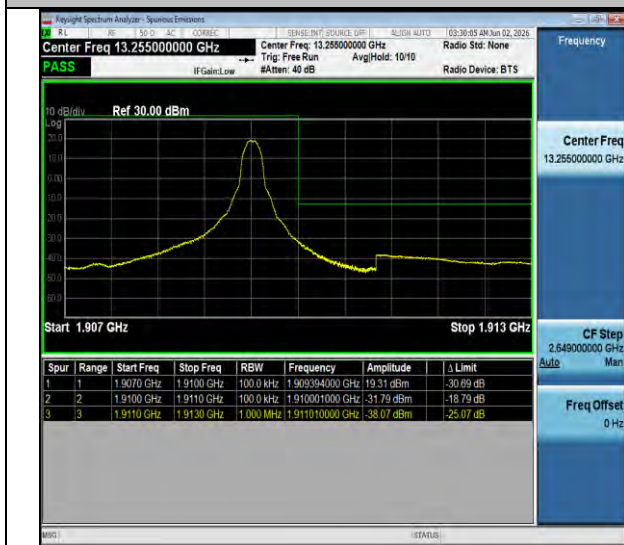
Band2-5MHz-QPSK-19175-25RB#0-PASS



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



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



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



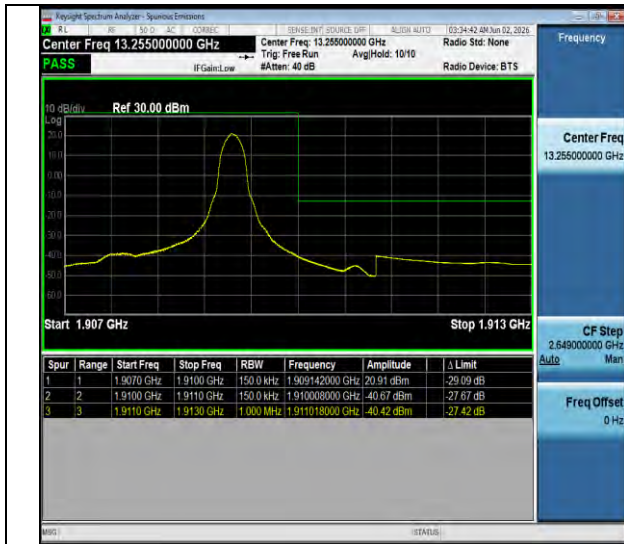
Band2-10MHz-QPSK-19150-50RB#0-PASS



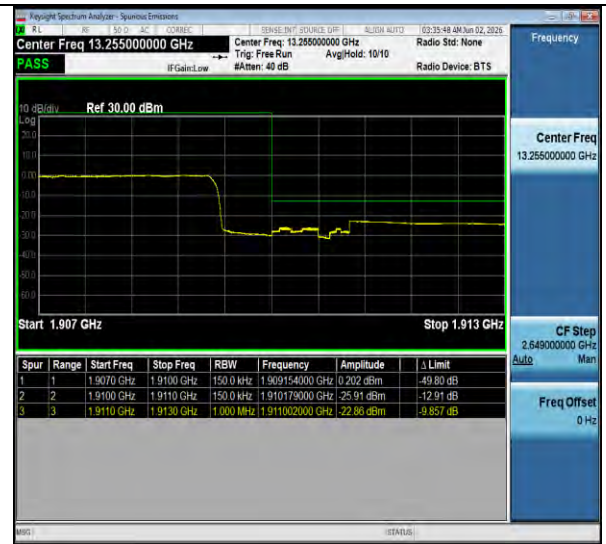
Band2-15MHz-QPSK-18675-1RB#0-PASS



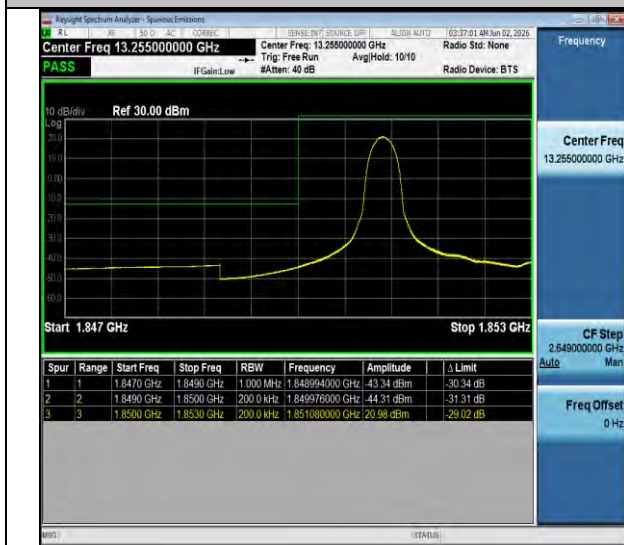
Band2-15MHz-QPSK-18675-75RB#0-PASS



Band2-15MHz-QPSK-19125-1RB#74-PASS



Band2-15MHz-QPSK-19125-75RB#0-PASS



Band2-20MHz-QPSK-18700-1RB#0-PASS



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



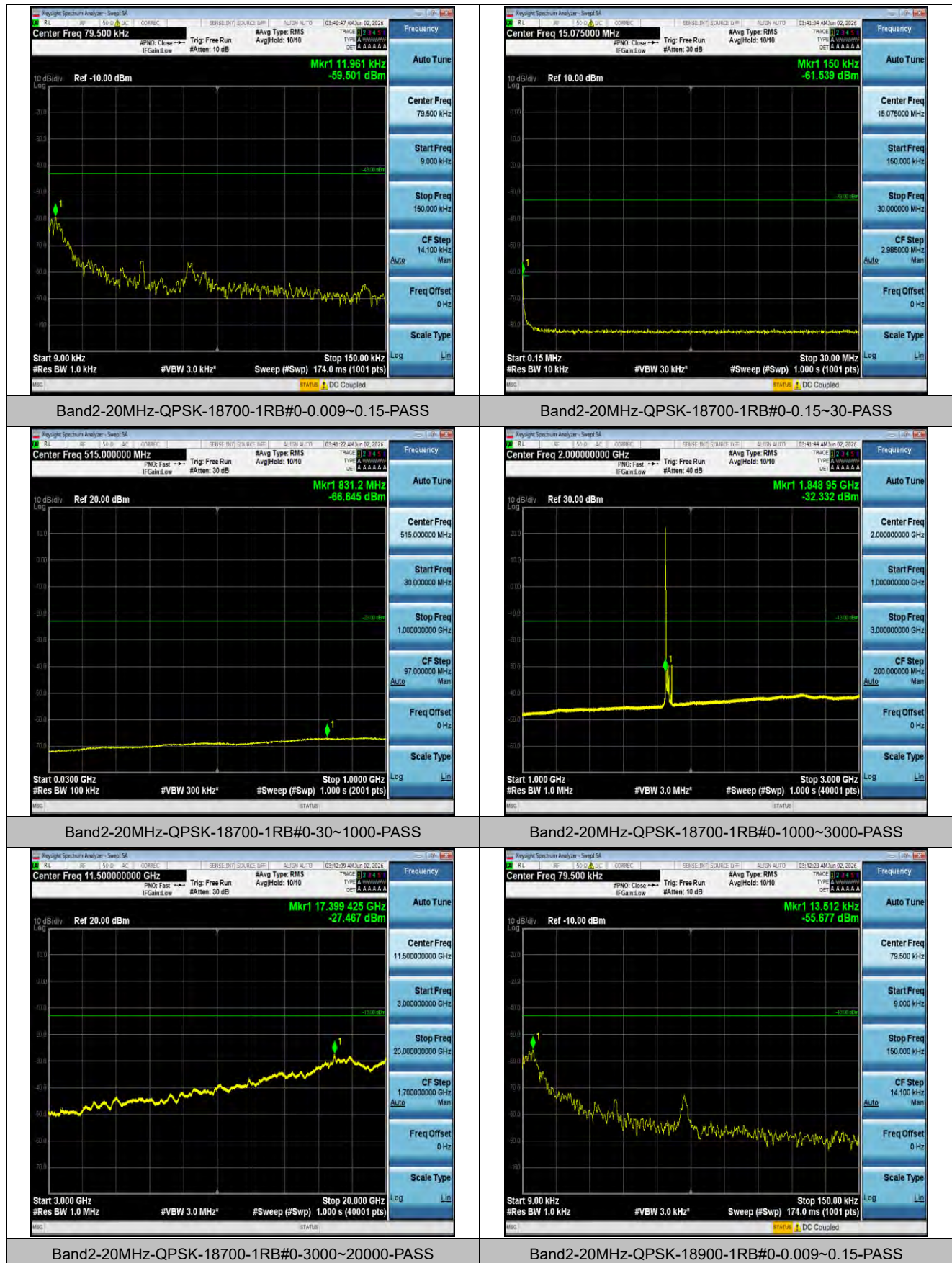
Band2-20MHz-QPSK-19100-1RB#99-PASS

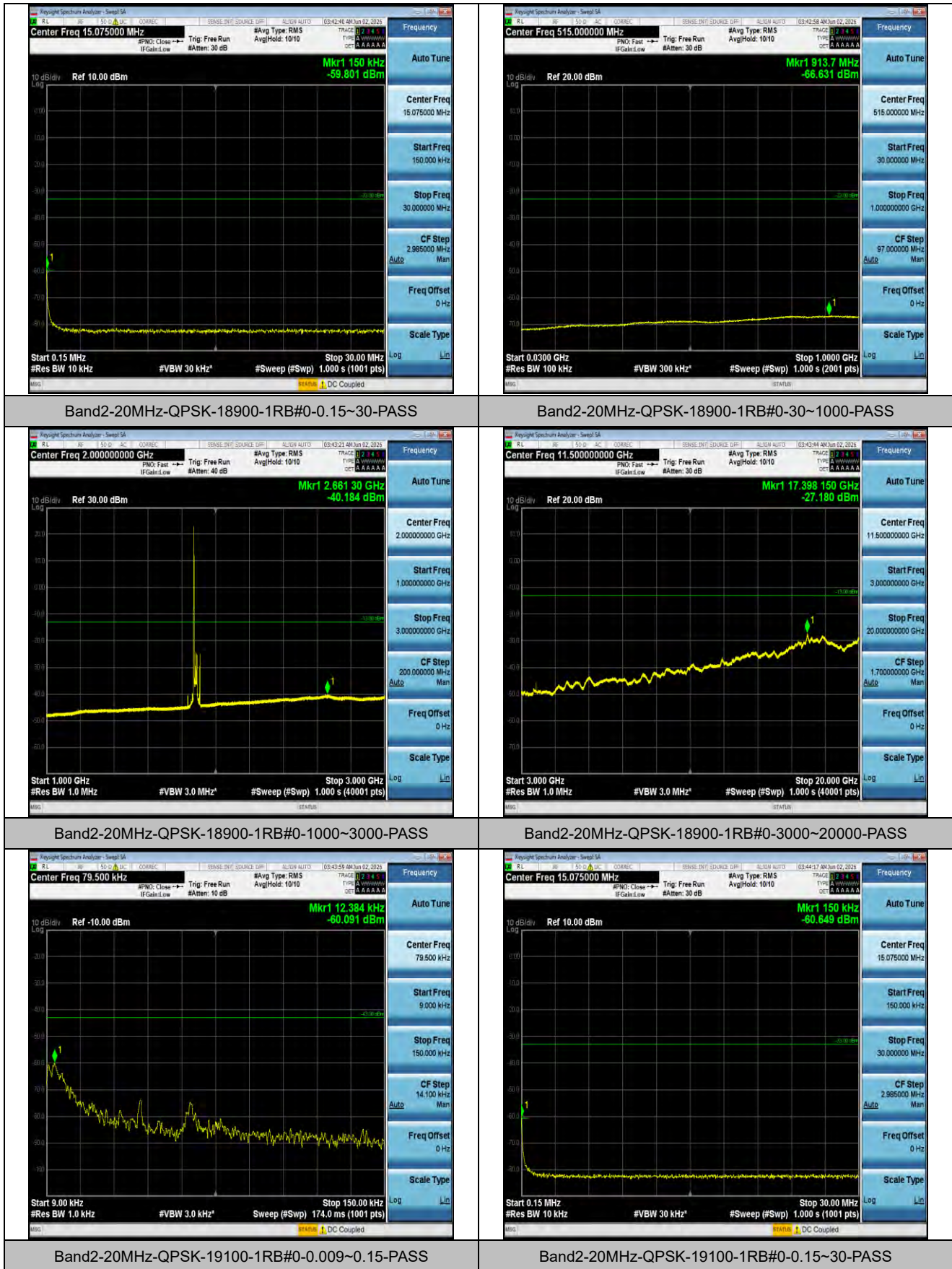


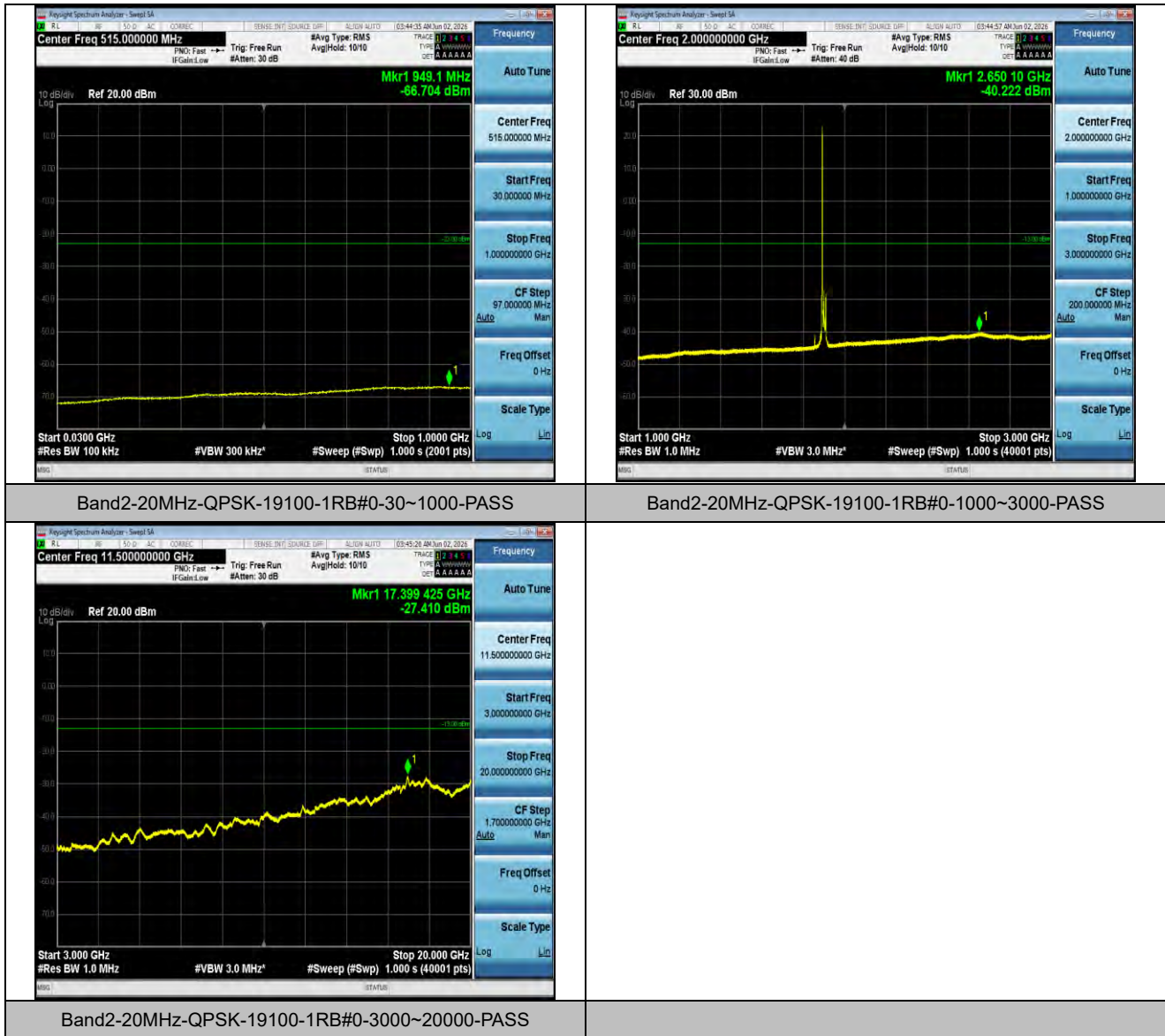
Band2-20MHz-QPSK-19100-100RB#0-PASS

Conducted Spurious Emission

Test Graphs







Frequency Stability

Test Result

Voltage									
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
Band2	20MHz	QPSK	18900	100RB#0	VN	NT	-16.32	-0.008681	PASS
Band2	20MHz	QPSK	18900	100RB#0	VL	NT	-8.03	-0.004271	PASS
Band2	20MHz	QPSK	18900	100RB#0	VH	NT	-6.65	-0.003537	PASS

Temperature									
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
Band2	20MHz	QPSK	18900	100RB#0	NV	-30	-17.37	-0.009239	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-20	-4.09	-0.002176	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-10	-16.61	-0.008835	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	0	-4.51	-0.002399	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	10	-15.15	-0.008059	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	20	-6.79	-0.003612	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	30	-15.44	-0.008213	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	40	-6.68	-0.003553	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	50	-8.13	-0.004324	PASS

~The End~