

Appendix-C 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	23.23	24.21	33.00	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	23.25	24.23	33.00	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	23.21	24.19	33.00	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	22.41	23.39	33.00	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	23.05	24.03	33.00	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	23.17	24.15	33.00	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	23.12	24.1	33.00	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	22.26	23.24	33.00	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	23.04	24.02	33.00	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	23.07	24.05	33.00	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	22.96	23.94	33.00	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	22.15	23.13	33.00	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	22.39	23.37	33.00	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	21.99	22.97	33.00	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	22.38	23.36	33.00	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	21.19	22.17	33.00	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	22.49	23.47	33.00	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	22.7	23.68	33.00	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	22.67	23.65	33.00	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	21.44	22.42	33.00	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	22.21	23.19	33.00	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	21.91	22.89	33.00	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	21.45	22.43	33.00	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	21.19	22.17	33.00	PASS
Band2	1.4MHz	64QAM	18607	1RB#0	21.72	22.7	33.00	PASS
Band2	1.4MHz	64QAM	18607	1RB#2	21.59	22.57	33.00	PASS
Band2	1.4MHz	64QAM	18607	1RB#5	21.83	22.81	33.00	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	20.46	21.44	33.00	PASS
Band2	1.4MHz	64QAM	18900	1RB#0	21.85	22.83	33.00	PASS
Band2	1.4MHz	64QAM	18900	1RB#2	21.46	22.44	33.00	PASS
Band2	1.4MHz	64QAM	18900	1RB#5	21.18	22.16	33.00	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	20.3	21.28	33.00	PASS
Band2	1.4MHz	64QAM	19193	1RB#0	21.62	22.6	33.00	PASS
Band2	1.4MHz	64QAM	19193	1RB#2	21.49	22.47	33.00	PASS
Band2	1.4MHz	64QAM	19193	1RB#5	21.22	22.2	33.00	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	20.27	21.25	33.00	PASS
Band2	3MHz	QPSK	18615	1RB#0	23.3	24.28	33.00	PASS

Band2	3MHz	QPSK	18615	1RB#8	23.3	24.28	33.00	PASS
Band2	3MHz	QPSK	18615	1RB#14	23.29	24.27	33.00	PASS
Band2	3MHz	QPSK	18615	15RB#0	22.51	23.49	33.00	PASS
Band2	3MHz	QPSK	18900	1RB#0	23.11	24.09	33.00	PASS
Band2	3MHz	QPSK	18900	1RB#8	23.23	24.21	33.00	PASS
Band2	3MHz	QPSK	18900	1RB#14	23.25	24.23	33.00	PASS
Band2	3MHz	QPSK	18900	15RB#0	22.33	23.31	33.00	PASS
Band2	3MHz	QPSK	19185	1RB#0	23.2	24.18	33.00	PASS
Band2	3MHz	QPSK	19185	1RB#8	22.95	23.93	33.00	PASS
Band2	3MHz	QPSK	19185	1RB#14	23.09	24.07	33.00	PASS
Band2	3MHz	QPSK	19185	15RB#0	22.15	23.13	33.00	PASS
Band2	3MHz	16QAM	18615	1RB#0	22.02	23	33.00	PASS
Band2	3MHz	16QAM	18615	1RB#8	22.59	23.57	33.00	PASS
Band2	3MHz	16QAM	18615	1RB#14	22.5	23.48	33.00	PASS
Band2	3MHz	16QAM	18615	15RB#0	21.1	22.08	33.00	PASS
Band2	3MHz	16QAM	18900	1RB#0	22.42	23.4	33.00	PASS
Band2	3MHz	16QAM	18900	1RB#8	22.53	23.51	33.00	PASS
Band2	3MHz	16QAM	18900	1RB#14	22.73	23.71	33.00	PASS
Band2	3MHz	16QAM	18900	15RB#0	21.31	22.29	33.00	PASS
Band2	3MHz	16QAM	19185	1RB#0	22.29	23.27	33.00	PASS
Band2	3MHz	16QAM	19185	1RB#8	22.42	23.4	33.00	PASS
Band2	3MHz	16QAM	19185	1RB#14	22.21	23.19	33.00	PASS
Band2	3MHz	16QAM	19185	15RB#0	21.08	22.06	33.00	PASS
Band2	3MHz	64QAM	18615	1RB#0	21.61	22.59	33.00	PASS
Band2	3MHz	64QAM	18615	1RB#8	21.12	22.1	33.00	PASS
Band2	3MHz	64QAM	18615	1RB#14	21.61	22.59	33.00	PASS
Band2	3MHz	64QAM	18615	15RB#0	20.56	21.54	33.00	PASS
Band2	3MHz	64QAM	18900	1RB#0	21.44	22.42	33.00	PASS
Band2	3MHz	64QAM	18900	1RB#8	21.37	22.35	33.00	PASS
Band2	3MHz	64QAM	18900	1RB#14	21.54	22.52	33.00	PASS
Band2	3MHz	64QAM	18900	15RB#0	20.32	21.3	33.00	PASS
Band2	3MHz	64QAM	19185	1RB#0	21.43	22.41	33.00	PASS
Band2	3MHz	64QAM	19185	1RB#8	21.13	22.11	33.00	PASS
Band2	3MHz	64QAM	19185	1RB#14	21.21	22.19	33.00	PASS
Band2	3MHz	64QAM	19185	15RB#0	20.41	21.39	33.00	PASS
Band2	5MHz	QPSK	18625	1RB#0	23.11	24.09	33.00	PASS
Band2	5MHz	QPSK	18625	1RB#12	23.28	24.26	33.00	PASS
Band2	5MHz	QPSK	18625	1RB#24	23.12	24.1	33.00	PASS
Band2	5MHz	QPSK	18625	25RB#0	22.32	23.3	33.00	PASS
Band2	5MHz	QPSK	18900	1RB#0	23.13	24.11	33.00	PASS
Band2	5MHz	QPSK	18900	1RB#12	23.17	24.15	33.00	PASS
Band2	5MHz	QPSK	18900	1RB#24	22.98	23.96	33.00	PASS
Band2	5MHz	QPSK	18900	25RB#0	22.27	23.25	33.00	PASS
Band2	5MHz	QPSK	19175	1RB#0	23.06	24.04	33.00	PASS
Band2	5MHz	QPSK	19175	1RB#12	23.05	24.03	33.00	PASS

Band2	5MHz	QPSK	19175	1RB#24	22.87	23.85	33.00	PASS
Band2	5MHz	QPSK	19175	25RB#0	22.11	23.09	33.00	PASS
Band2	5MHz	16QAM	18625	1RB#0	22.23	23.21	33.00	PASS
Band2	5MHz	16QAM	18625	1RB#12	22.96	23.94	33.00	PASS
Band2	5MHz	16QAM	18625	1RB#24	22.3	23.28	33.00	PASS
Band2	5MHz	16QAM	18625	25RB#0	21.24	22.22	33.00	PASS
Band2	5MHz	16QAM	18900	1RB#0	22.37	23.35	33.00	PASS
Band2	5MHz	16QAM	18900	1RB#12	22.09	23.07	33.00	PASS
Band2	5MHz	16QAM	18900	1RB#24	21.73	22.71	33.00	PASS
Band2	5MHz	16QAM	18900	25RB#0	21.36	22.34	33.00	PASS
Band2	5MHz	16QAM	19175	1RB#0	22.1	23.08	33.00	PASS
Band2	5MHz	16QAM	19175	1RB#12	21.8	22.78	33.00	PASS
Band2	5MHz	16QAM	19175	1RB#24	21.94	22.92	33.00	PASS
Band2	5MHz	16QAM	19175	25RB#0	20.98	21.96	33.00	PASS
Band2	5MHz	64QAM	18625	1RB#0	21.79	22.77	33.00	PASS
Band2	5MHz	64QAM	18625	1RB#12	21.91	22.89	33.00	PASS
Band2	5MHz	64QAM	18625	1RB#24	21.93	22.91	33.00	PASS
Band2	5MHz	64QAM	18625	25RB#0	20.57	21.55	33.00	PASS
Band2	5MHz	64QAM	18900	1RB#0	21.46	22.44	33.00	PASS
Band2	5MHz	64QAM	18900	1RB#12	21.77	22.75	33.00	PASS
Band2	5MHz	64QAM	18900	1RB#24	21.07	22.05	33.00	PASS
Band2	5MHz	64QAM	18900	25RB#0	20.55	21.53	33.00	PASS
Band2	5MHz	64QAM	19175	1RB#0	21.19	22.17	33.00	PASS
Band2	5MHz	64QAM	19175	1RB#12	21.69	22.67	33.00	PASS
Band2	5MHz	64QAM	19175	1RB#24	21.14	22.12	33.00	PASS
Band2	5MHz	64QAM	19175	25RB#0	20.42	21.4	33.00	PASS
Band2	10MHz	QPSK	18650	1RB#0	23.55	24.53	33.00	PASS
Band2	10MHz	QPSK	18650	1RB#24	23.59	24.57	33.00	PASS
Band2	10MHz	QPSK	18650	1RB#49	23.24	24.22	33.00	PASS
Band2	10MHz	QPSK	18650	50RB#0	22.38	23.36	33.00	PASS
Band2	10MHz	QPSK	18900	1RB#0	23.28	24.26	33.00	PASS
Band2	10MHz	QPSK	18900	1RB#24	23.35	24.33	33.00	PASS
Band2	10MHz	QPSK	18900	1RB#49	23.25	24.23	33.00	PASS
Band2	10MHz	QPSK	18900	50RB#0	22.32	23.3	33.00	PASS
Band2	10MHz	QPSK	19150	1RB#0	23.24	24.22	33.00	PASS
Band2	10MHz	QPSK	19150	1RB#24	23.2	24.18	33.00	PASS
Band2	10MHz	QPSK	19150	1RB#49	23.17	24.15	33.00	PASS
Band2	10MHz	QPSK	19150	50RB#0	22.12	23.1	33.00	PASS
Band2	10MHz	16QAM	18650	1RB#0	22.38	23.36	33.00	PASS
Band2	10MHz	16QAM	18650	1RB#24	23.05	24.03	33.00	PASS
Band2	10MHz	16QAM	18650	1RB#49	22.09	23.07	33.00	PASS
Band2	10MHz	16QAM	18650	50RB#0	21.46	22.44	33.00	PASS
Band2	10MHz	16QAM	18900	1RB#0	21.79	22.77	33.00	PASS
Band2	10MHz	16QAM	18900	1RB#24	22.32	23.3	33.00	PASS
Band2	10MHz	16QAM	18900	1RB#49	22.34	23.32	33.00	PASS

Band2	10MHz	16QAM	18900	50RB#0	21.24	22.22	33.00	PASS
Band2	10MHz	16QAM	19150	1RB#0	22.21	23.19	33.00	PASS
Band2	10MHz	16QAM	19150	1RB#24	21.82	22.8	33.00	PASS
Band2	10MHz	16QAM	19150	1RB#49	22.09	23.07	33.00	PASS
Band2	10MHz	16QAM	19150	50RB#0	20.93	21.91	33.00	PASS
Band2	10MHz	64QAM	18650	1RB#0	21.27	22.25	33.00	PASS
Band2	10MHz	64QAM	18650	1RB#24	21.1	22.08	33.00	PASS
Band2	10MHz	64QAM	18650	1RB#49	21.65	22.63	33.00	PASS
Band2	10MHz	64QAM	18650	50RB#0	20.43	21.41	33.00	PASS
Band2	10MHz	64QAM	18900	1RB#0	21.48	22.46	33.00	PASS
Band2	10MHz	64QAM	18900	1RB#24	21.49	22.47	33.00	PASS
Band2	10MHz	64QAM	18900	1RB#49	21.31	22.29	33.00	PASS
Band2	10MHz	64QAM	18900	50RB#0	20.37	21.35	33.00	PASS
Band2	10MHz	64QAM	19150	1RB#0	21.17	22.15	33.00	PASS
Band2	10MHz	64QAM	19150	1RB#24	21.49	22.47	33.00	PASS
Band2	10MHz	64QAM	19150	1RB#49	21.27	22.25	33.00	PASS
Band2	10MHz	64QAM	19150	50RB#0	20.2	21.18	33.00	PASS
Band2	15MHz	QPSK	18675	1RB#0	23.22	24.2	33.00	PASS
Band2	15MHz	QPSK	18675	1RB#38	23.14	24.12	33.00	PASS
Band2	15MHz	QPSK	18675	1RB#74	23.17	24.15	33.00	PASS
Band2	15MHz	QPSK	18675	75RB#0	22.3	23.28	33.00	PASS
Band2	15MHz	QPSK	18900	1RB#0	23.21	24.19	33.00	PASS
Band2	15MHz	QPSK	18900	1RB#38	23.49	24.47	33.00	PASS
Band2	15MHz	QPSK	18900	1RB#74	23.19	24.17	33.00	PASS
Band2	15MHz	QPSK	18900	75RB#0	22.36	23.34	33.00	PASS
Band2	15MHz	QPSK	19125	1RB#0	23.16	24.14	33.00	PASS
Band2	15MHz	QPSK	19125	1RB#38	23.36	24.34	33.00	PASS
Band2	15MHz	QPSK	19125	1RB#74	23.08	24.06	33.00	PASS
Band2	15MHz	QPSK	19125	75RB#0	22.15	23.13	33.00	PASS
Band2	15MHz	16QAM	18675	1RB#0	22.26	23.24	33.00	PASS
Band2	15MHz	16QAM	18675	1RB#38	22.46	23.44	33.00	PASS
Band2	15MHz	16QAM	18675	1RB#74	22.11	23.09	33.00	PASS
Band2	15MHz	16QAM	18675	75RB#0	21.33	22.31	33.00	PASS
Band2	15MHz	16QAM	18900	1RB#0	21.87	22.85	33.00	PASS
Band2	15MHz	16QAM	18900	1RB#38	21.99	22.97	33.00	PASS
Band2	15MHz	16QAM	18900	1RB#74	22.31	23.29	33.00	PASS
Band2	15MHz	16QAM	18900	75RB#0	21.25	22.23	33.00	PASS
Band2	15MHz	16QAM	19125	1RB#0	22.27	23.25	33.00	PASS
Band2	15MHz	16QAM	19125	1RB#38	21.94	22.92	33.00	PASS
Band2	15MHz	16QAM	19125	1RB#74	22.24	23.22	33.00	PASS
Band2	15MHz	16QAM	19125	75RB#0	21.07	22.05	33.00	PASS
Band2	15MHz	64QAM	18675	1RB#0	21.69	22.67	33.00	PASS
Band2	15MHz	64QAM	18675	1RB#38	21.85	22.83	33.00	PASS
Band2	15MHz	64QAM	18675	1RB#74	21.62	22.6	33.00	PASS
Band2	15MHz	64QAM	18675	75RB#0	20.4	21.38	33.00	PASS

Band2	15MHz	64QAM	18900	1RB#0	21.34	22.32	33.00	PASS
Band2	15MHz	64QAM	18900	1RB#38	21.84	22.82	33.00	PASS
Band2	15MHz	64QAM	18900	1RB#74	21.44	22.42	33.00	PASS
Band2	15MHz	64QAM	18900	75RB#0	20.46	21.44	33.00	PASS
Band2	15MHz	64QAM	19125	1RB#0	21.06	22.04	33.00	PASS
Band2	15MHz	64QAM	19125	1RB#38	21.59	22.57	33.00	PASS
Band2	15MHz	64QAM	19125	1RB#74	21.15	22.13	33.00	PASS
Band2	15MHz	64QAM	19125	75RB#0	20.11	21.09	33.00	PASS
Band2	20MHz	QPSK	18700	1RB#0	23.31	24.29	33.00	PASS
Band2	20MHz	QPSK	18700	1RB#49	23.23	24.21	33.00	PASS
Band2	20MHz	QPSK	18700	1RB#99	23.09	24.07	33.00	PASS
Band2	20MHz	QPSK	18700	100RB#0	22.41	23.39	33.00	PASS
Band2	20MHz	QPSK	18900	1RB#0	23.12	24.1	33.00	PASS
Band2	20MHz	QPSK	18900	1RB#49	23.6	24.58	33.00	PASS
Band2	20MHz	QPSK	18900	1RB#99	23.17	24.15	33.00	PASS
Band2	20MHz	QPSK	18900	100RB#0	22.34	23.32	33.00	PASS
Band2	20MHz	QPSK	19100	1RB#0	23.2	24.18	33.00	PASS
Band2	20MHz	QPSK	19100	1RB#49	23.34	24.32	33.00	PASS
Band2	20MHz	QPSK	19100	1RB#99	22.93	23.91	33.00	PASS
Band2	20MHz	QPSK	19100	100RB#0	22.18	23.16	33.00	PASS
Band2	20MHz	16QAM	18700	1RB#0	22.29	23.27	33.00	PASS
Band2	20MHz	16QAM	18700	1RB#49	22.28	23.26	33.00	PASS
Band2	20MHz	16QAM	18700	1RB#99	21.88	22.86	33.00	PASS
Band2	20MHz	16QAM	18700	100RB#0	21.36	22.34	33.00	PASS
Band2	20MHz	16QAM	18900	1RB#0	22.14	23.12	33.00	PASS
Band2	20MHz	16QAM	18900	1RB#49	22.07	23.05	33.00	PASS
Band2	20MHz	16QAM	18900	1RB#99	22.22	23.2	33.00	PASS
Band2	20MHz	16QAM	18900	100RB#0	21.37	22.35	33.00	PASS
Band2	20MHz	16QAM	19100	1RB#0	22.09	23.07	33.00	PASS
Band2	20MHz	16QAM	19100	1RB#49	21.93	22.91	33.00	PASS
Band2	20MHz	16QAM	19100	1RB#99	22.27	23.25	33.00	PASS
Band2	20MHz	16QAM	19100	100RB#0	21.27	22.25	33.00	PASS
Band2	20MHz	64QAM	18700	1RB#0	21.61	22.59	33.00	PASS
Band2	20MHz	64QAM	18700	1RB#49	21.06	22.04	33.00	PASS
Band2	20MHz	64QAM	18700	1RB#99	21.34	22.32	33.00	PASS
Band2	20MHz	64QAM	18700	100RB#0	20.54	21.52	33.00	PASS
Band2	20MHz	64QAM	18900	1RB#0	21.16	22.14	33.00	PASS
Band2	20MHz	64QAM	18900	1RB#49	21.23	22.21	33.00	PASS
Band2	20MHz	64QAM	18900	1RB#99	21.33	22.31	33.00	PASS
Band2	20MHz	64QAM	18900	100RB#0	20.46	21.44	33.00	PASS
Band2	20MHz	64QAM	19100	1RB#0	21.5	22.48	33.00	PASS
Band2	20MHz	64QAM	19100	1RB#49	21.14	22.12	33.00	PASS
Band2	20MHz	64QAM	19100	1RB#99	21.34	22.32	33.00	PASS
Band2	20MHz	64QAM	19100	100RB#0	20.25	21.23	33.00	PASS

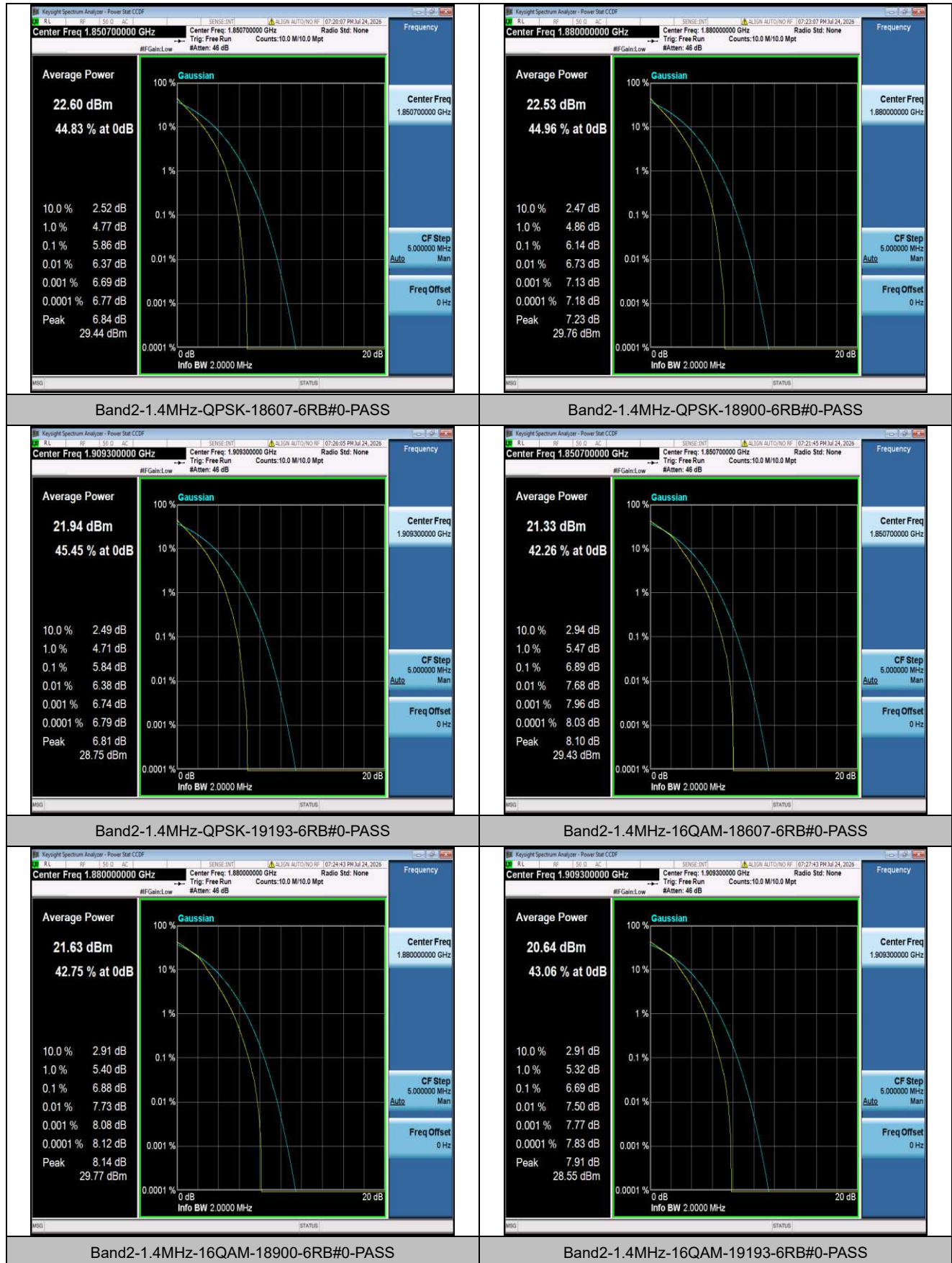
Peak-to-Average Ratio(CCDF)

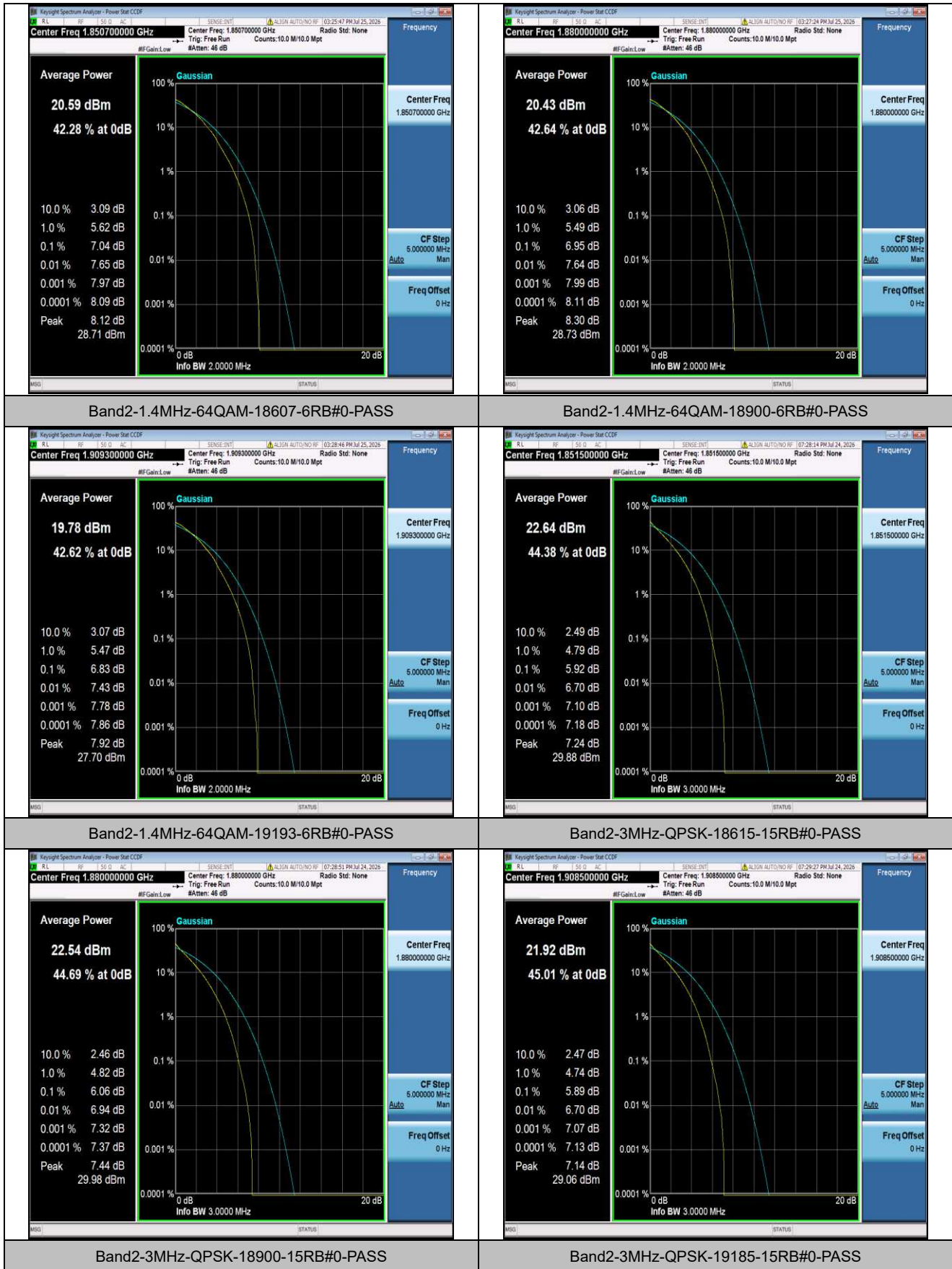
Test Result

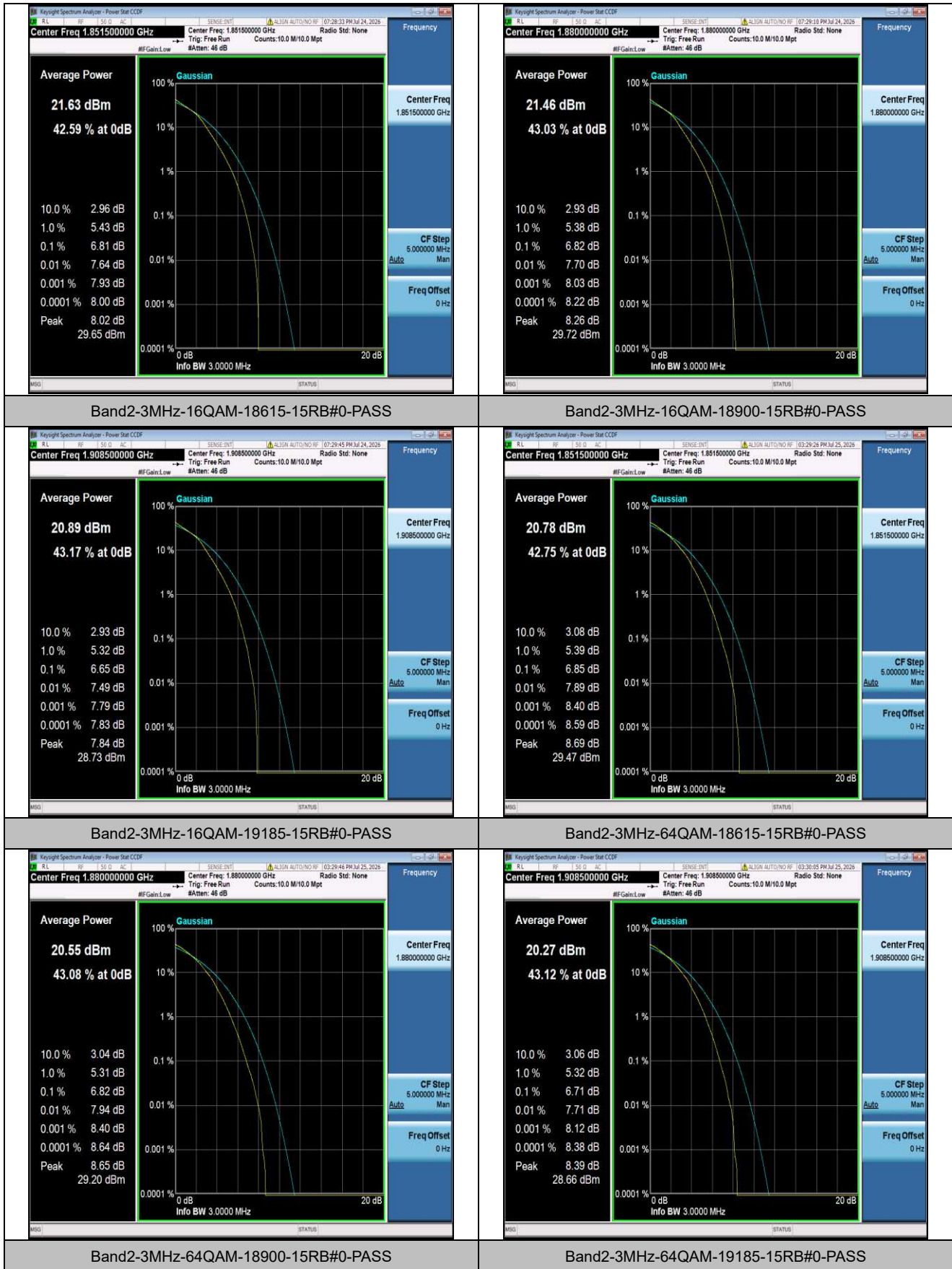
Band	Bandwidth	Modulation	Channel	RB Configuration	Result (dB)	Limit (dB)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	5.86	13	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	6.14	13	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	5.84	13	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	6.89	13	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	6.88	13	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	6.69	13	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	7.04	13	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	6.95	13	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	6.83	13	PASS
Band2	3MHz	QPSK	18615	15RB#0	5.92	13	PASS
Band2	3MHz	QPSK	18900	15RB#0	6.06	13	PASS
Band2	3MHz	QPSK	19185	15RB#0	5.89	13	PASS
Band2	3MHz	16QAM	18615	15RB#0	6.81	13	PASS
Band2	3MHz	16QAM	18900	15RB#0	6.82	13	PASS
Band2	3MHz	16QAM	19185	15RB#0	6.65	13	PASS
Band2	3MHz	64QAM	18615	15RB#0	6.85	13	PASS
Band2	3MHz	64QAM	18900	15RB#0	6.82	13	PASS
Band2	3MHz	64QAM	19185	15RB#0	6.71	13	PASS
Band2	5MHz	QPSK	18625	25RB#0	5.87	13	PASS
Band2	5MHz	QPSK	18900	25RB#0	5.97	13	PASS
Band2	5MHz	QPSK	19175	25RB#0	5.79	13	PASS
Band2	5MHz	16QAM	18625	25RB#0	6.59	13	PASS
Band2	5MHz	16QAM	18900	25RB#0	6.62	13	PASS
Band2	5MHz	16QAM	19175	25RB#0	6.50	13	PASS
Band2	5MHz	64QAM	18625	25RB#0	6.82	13	PASS
Band2	5MHz	64QAM	18900	25RB#0	6.77	13	PASS
Band2	5MHz	64QAM	19175	25RB#0	6.68	13	PASS
Band2	10MHz	QPSK	18650	50RB#0	5.68	13	PASS
Band2	10MHz	QPSK	18900	50RB#0	5.83	13	PASS
Band2	10MHz	QPSK	19150	50RB#0	5.66	13	PASS
Band2	10MHz	16QAM	18650	50RB#0	6.41	13	PASS
Band2	10MHz	16QAM	18900	50RB#0	6.51	13	PASS
Band2	10MHz	16QAM	19150	50RB#0	6.35	13	PASS
Band2	10MHz	64QAM	18650	50RB#0	6.61	13	PASS
Band2	10MHz	64QAM	18900	50RB#0	6.64	13	PASS
Band2	10MHz	64QAM	19150	50RB#0	6.55	13	PASS
Band2	15MHz	QPSK	18675	75RB#0	5.07	13	PASS
Band2	15MHz	QPSK	18900	75RB#0	5.25	13	PASS
Band2	15MHz	QPSK	19125	75RB#0	5.11	13	PASS

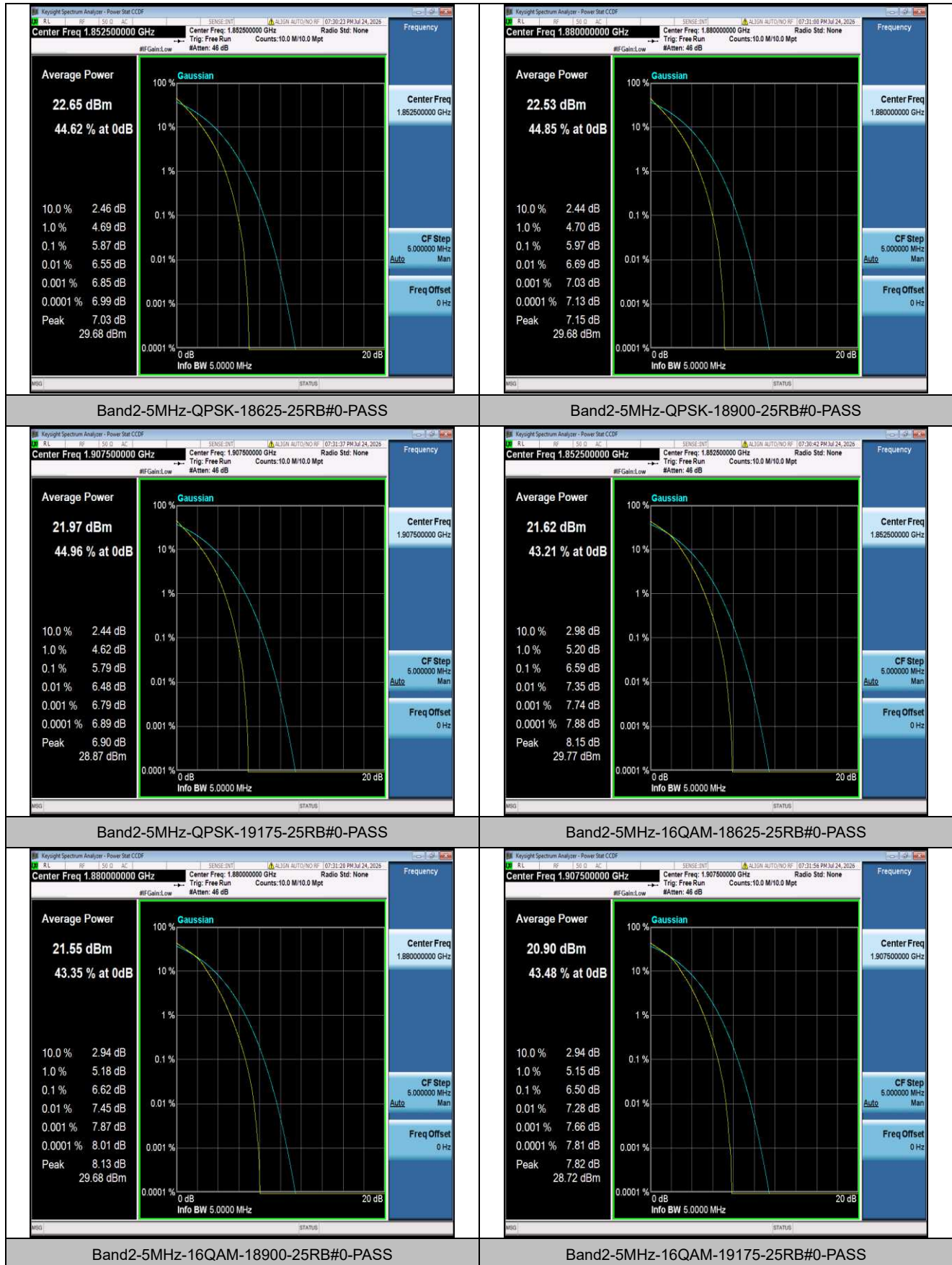
Band2	15MHz	16QAM	18675	75RB#0	6.19	13	PASS
Band2	15MHz	16QAM	18900	75RB#0	6.30	13	PASS
Band2	15MHz	16QAM	19125	75RB#0	6.18	13	PASS
Band2	15MHz	64QAM	18675	75RB#0	6.41	13	PASS
Band2	15MHz	64QAM	18900	75RB#0	6.47	13	PASS
Band2	15MHz	64QAM	19125	75RB#0	6.38	13	PASS
Band2	20MHz	QPSK	18700	100RB#0	5.38	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	5.65	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	5.42	13	PASS
Band2	20MHz	16QAM	18700	100RB#0	6.29	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	6.47	13	PASS
Band2	20MHz	16QAM	19100	100RB#0	6.26	13	PASS
Band2	20MHz	64QAM	18700	100RB#0	6.44	13	PASS
Band2	20MHz	64QAM	18900	100RB#0	6.58	13	PASS
Band2	20MHz	64QAM	19100	100RB#0	6.45	13	PASS

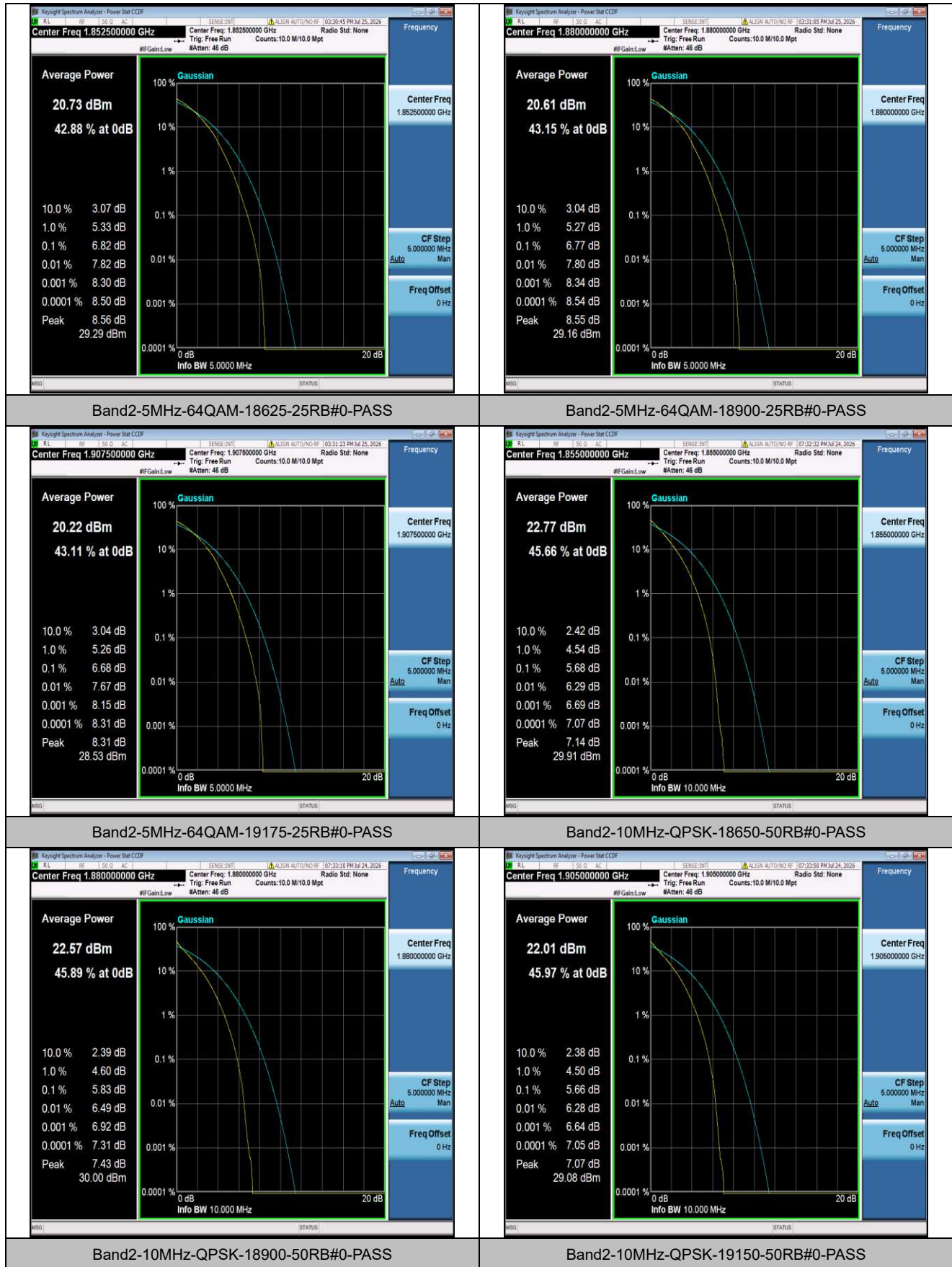
Test Graphs

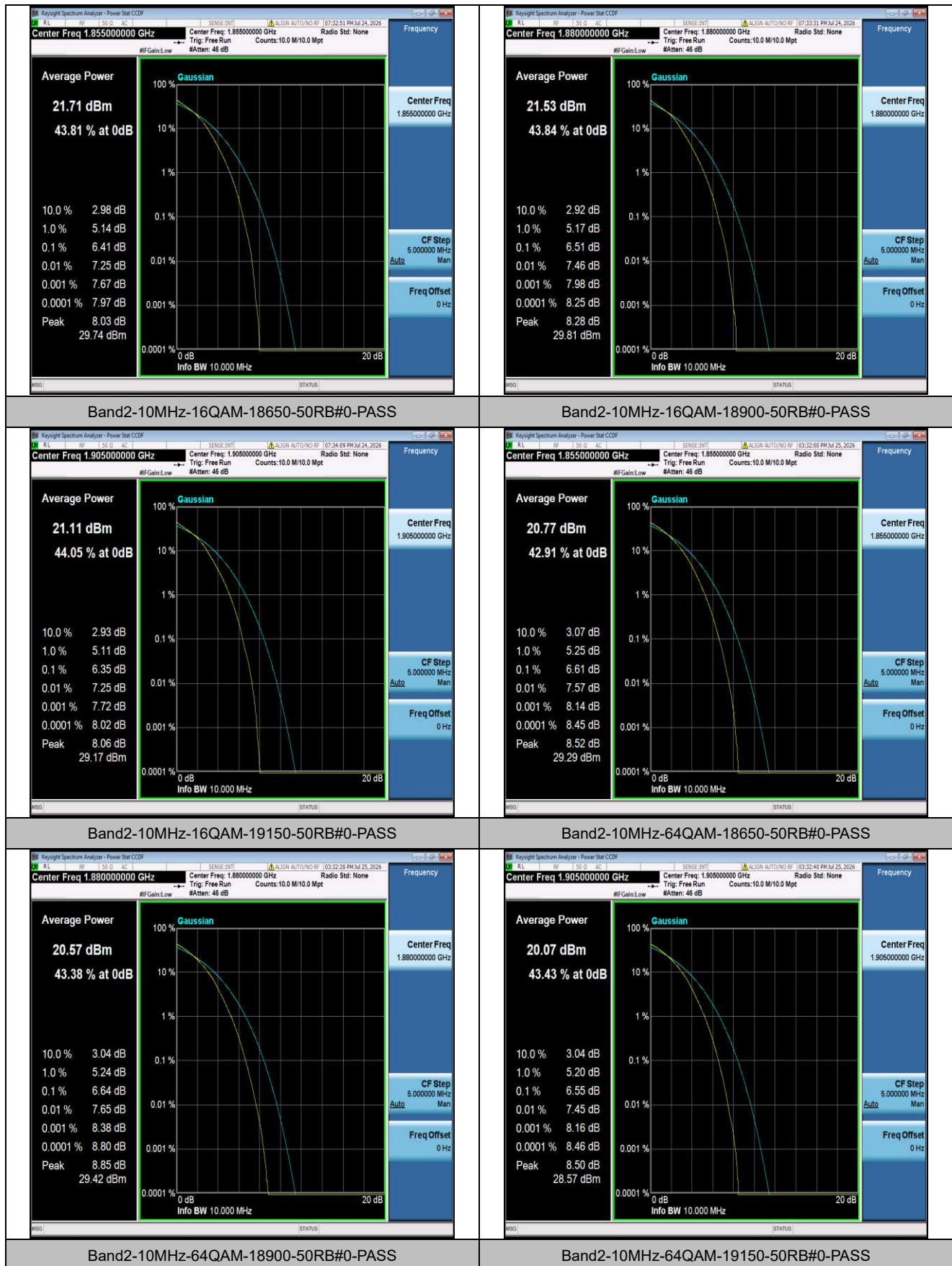


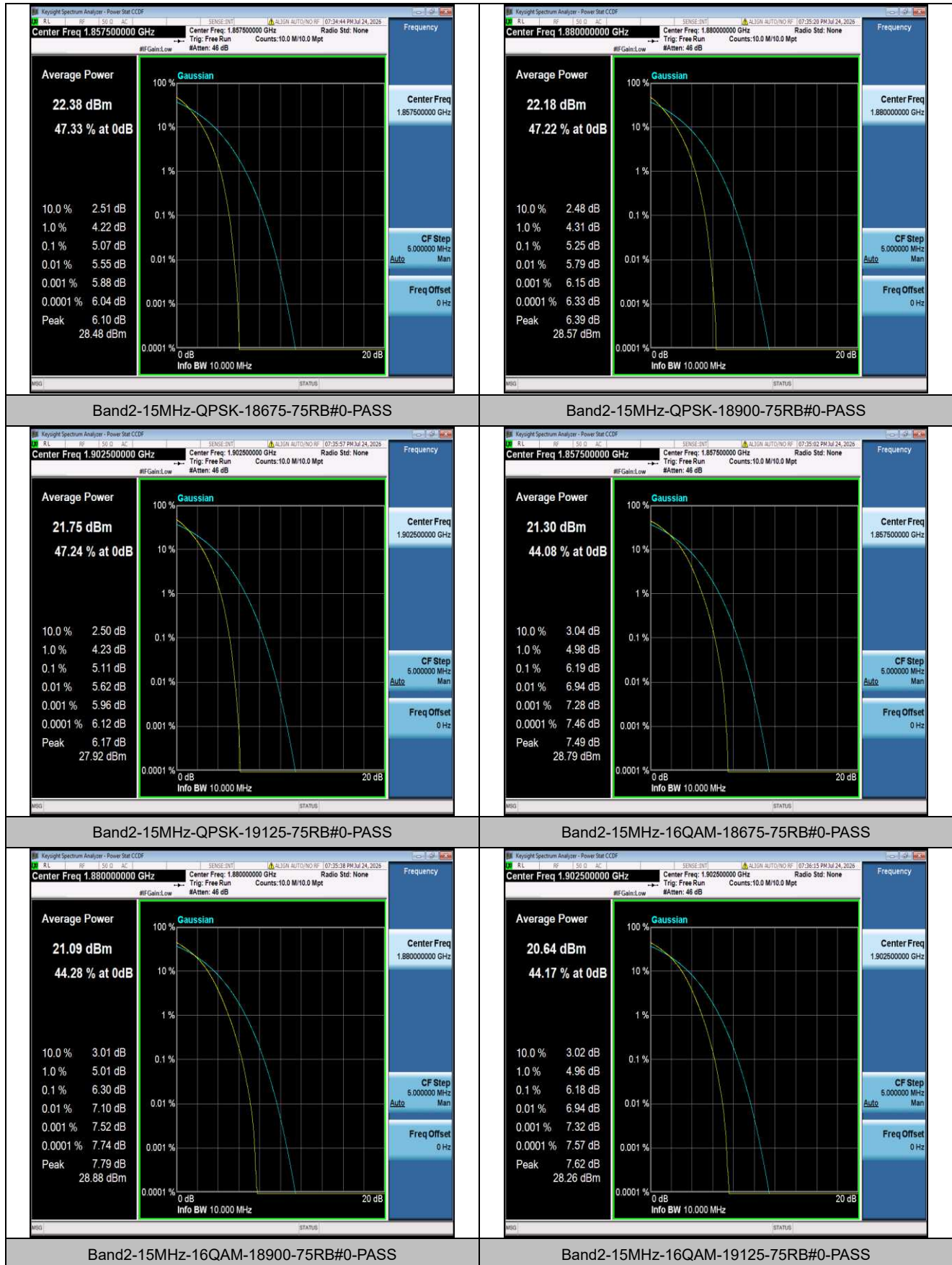


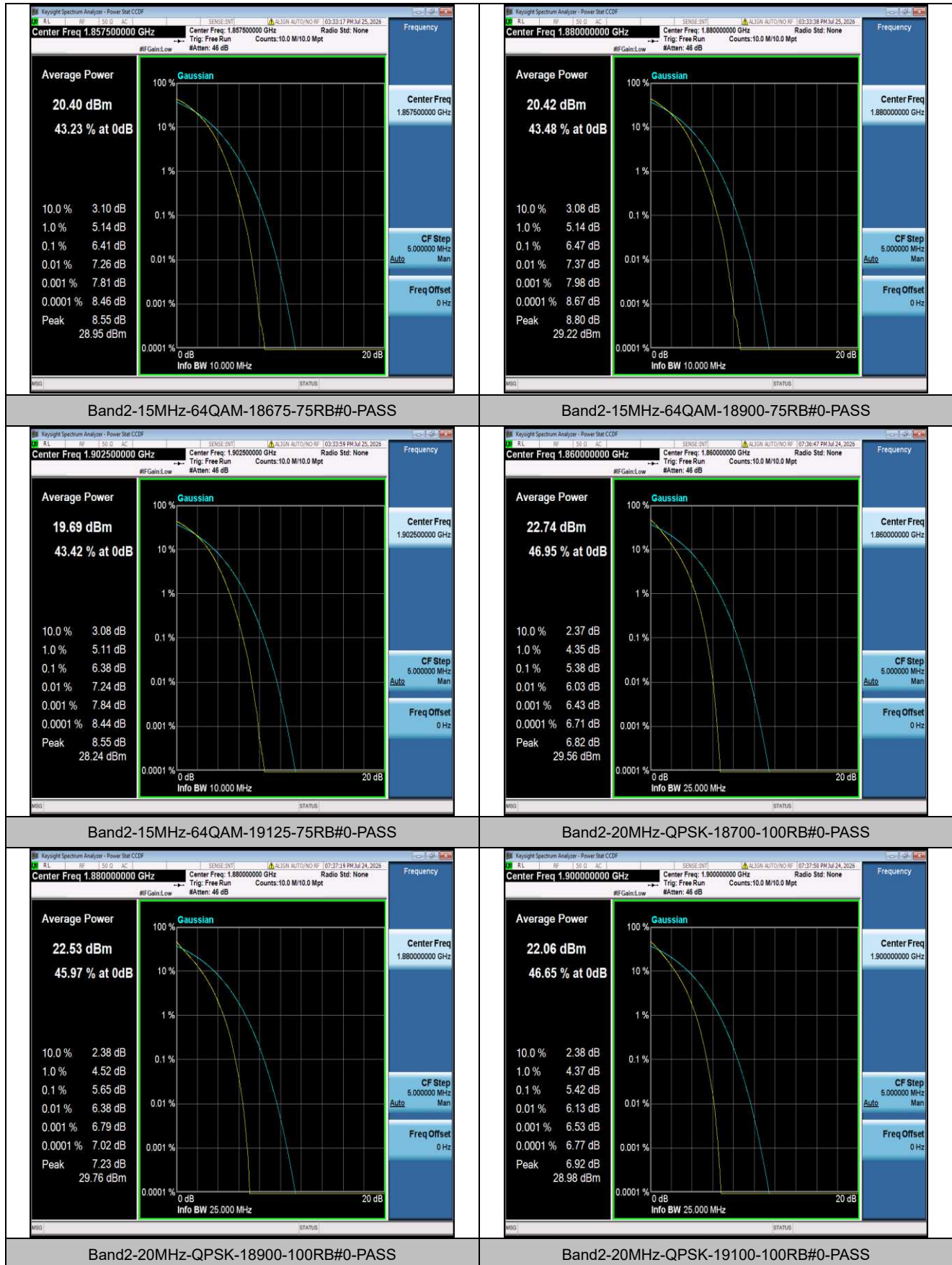














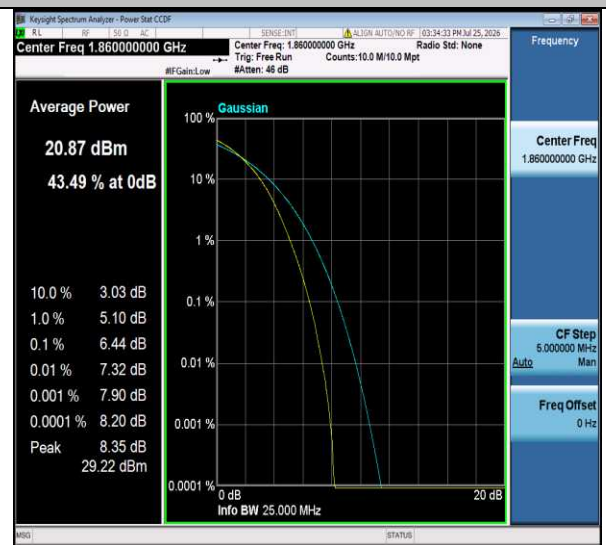
Band2-20MHz-16QAM-18700-100RB#0-PASS



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



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



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



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



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

26dB Bandwidth and Occupied Bandwidth

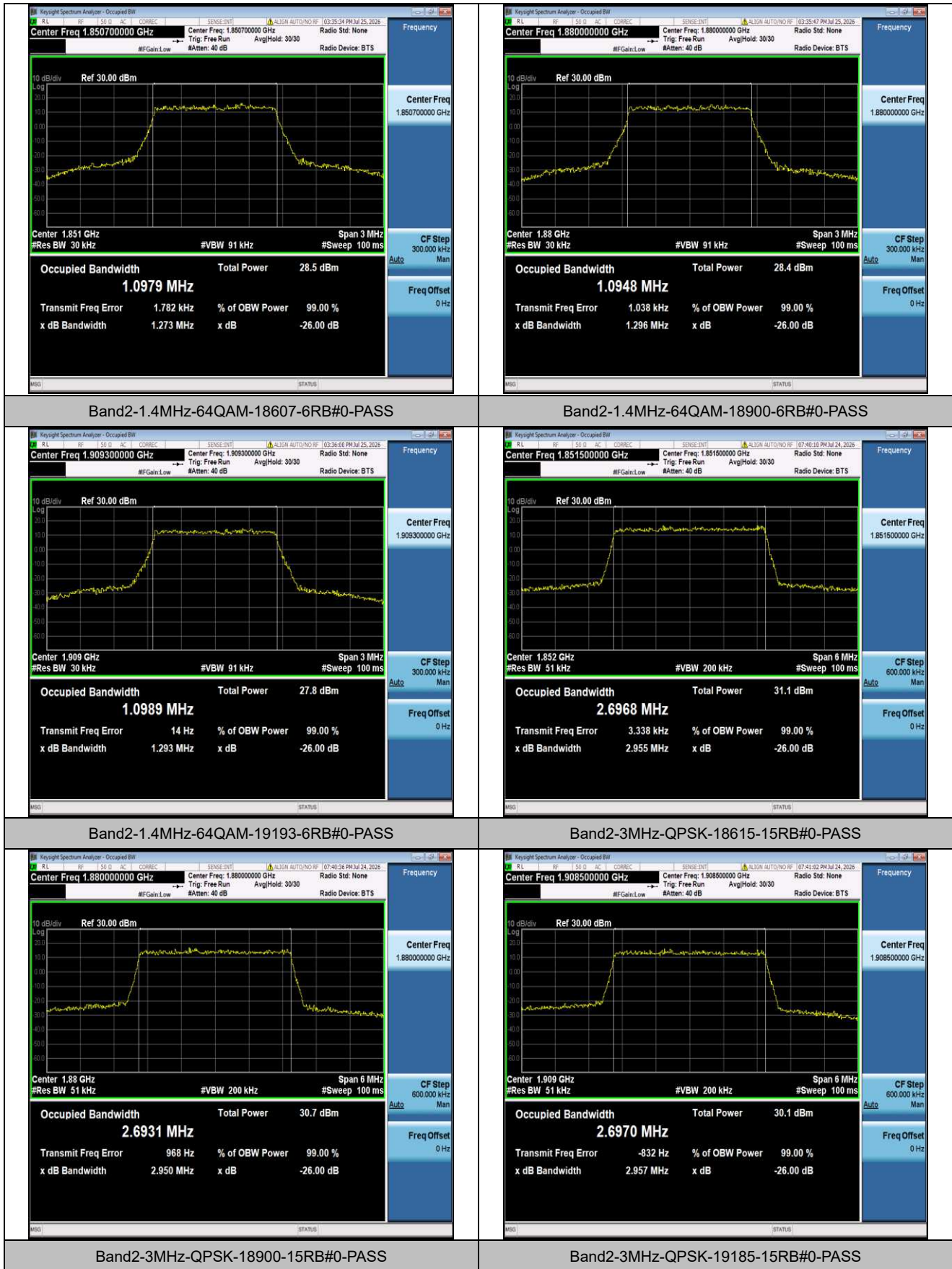
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	OBW (MHz)	26dB EBW (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.0880	1.276	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0880	1.263	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.0907	1.284	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.0968	1.288	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.0934	1.284	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.0965	1.281	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	1.0979	1.273	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	1.0948	1.296	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	1.0989	1.293	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.6968	2.955	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.6931	2.950	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.6970	2.957	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.6916	2.975	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.6897	2.975	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.6943	2.958	PASS
Band2	3MHz	64QAM	18615	15RB#0	2.6921	2.942	PASS
Band2	3MHz	64QAM	18900	15RB#0	2.6886	2.946	PASS
Band2	3MHz	64QAM	19185	15RB#0	2.6907	2.954	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.4809	4.976	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.4876	4.985	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.4858	4.988	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.4897	5.012	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.4847	5.005	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.4849	4.994	PASS
Band2	5MHz	64QAM	18625	25RB#0	4.4942	4.996	PASS
Band2	5MHz	64QAM	18900	25RB#0	4.4961	4.980	PASS
Band2	5MHz	64QAM	19175	25RB#0	4.4973	4.996	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.9550	9.773	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.9772	9.821	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.9806	9.772	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.9314	9.782	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.9486	9.813	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.9371	9.816	PASS
Band2	10MHz	64QAM	18650	50RB#0	8.9539	9.844	PASS
Band2	10MHz	64QAM	18900	50RB#0	8.9617	9.897	PASS
Band2	10MHz	64QAM	19150	50RB#0	8.9605	9.863	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.405	14.63	PASS

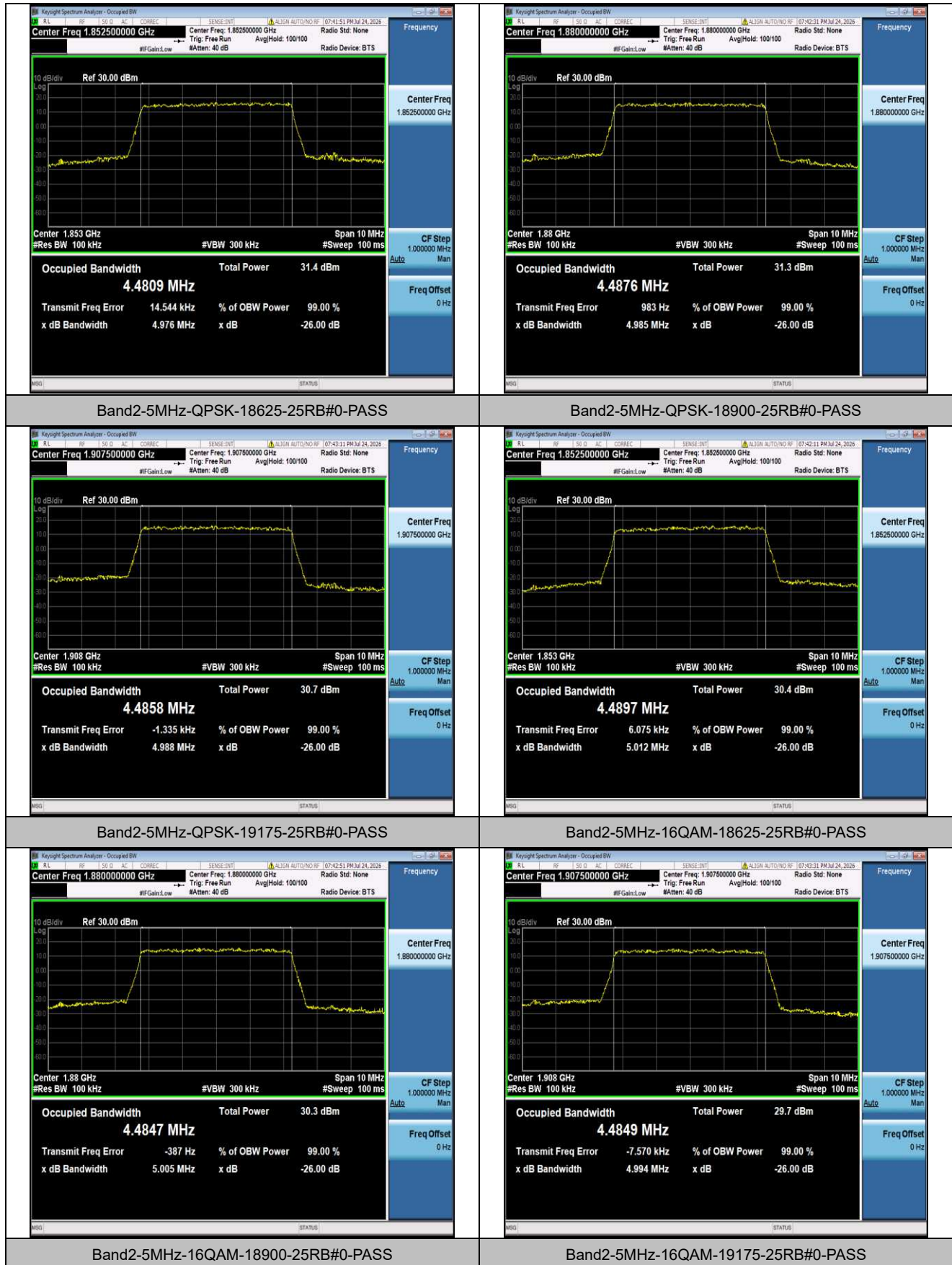
Band2	15MHz	QPSK	18900	75RB#0	13.441	14.76	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.420	14.64	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.381	14.56	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.430	14.72	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.398	14.73	PASS
Band2	15MHz	64QAM	18675	75RB#0	13.351	14.64	PASS
Band2	15MHz	64QAM	18900	75RB#0	13.400	14.73	PASS
Band2	15MHz	64QAM	19125	75RB#0	13.382	14.68	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.851	19.33	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.961	19.49	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.892	19.42	PASS
Band2	20MHz	16QAM	18700	100RB#0	17.822	19.32	PASS
Band2	20MHz	16QAM	18900	100RB#0	17.911	19.46	PASS
Band2	20MHz	16QAM	19100	100RB#0	17.870	19.44	PASS
Band2	20MHz	64QAM	18700	100RB#0	17.794	19.41	PASS
Band2	20MHz	64QAM	18900	100RB#0	17.903	19.51	PASS
Band2	20MHz	64QAM	19100	100RB#0	17.875	19.50	PASS

Test Graphs





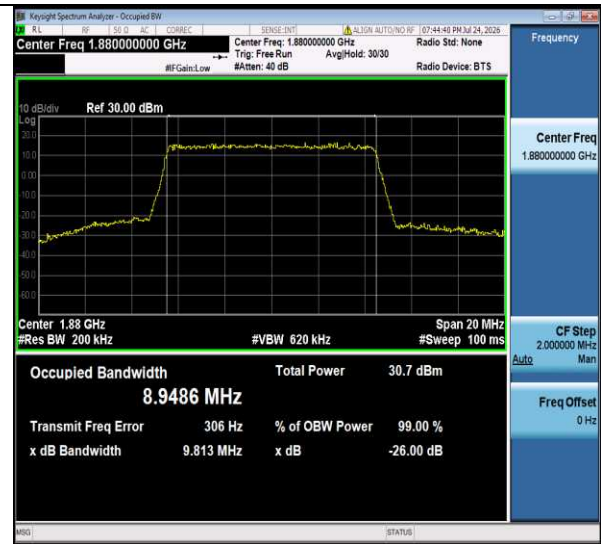








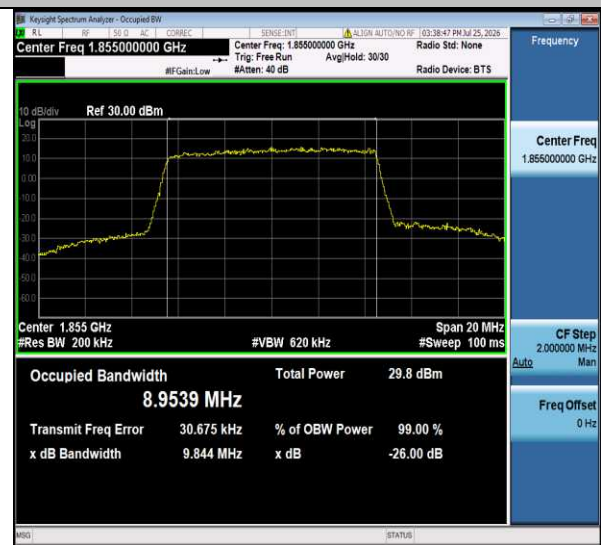
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Band2-10MHz-16QAM-18900-50RB#0-PASS



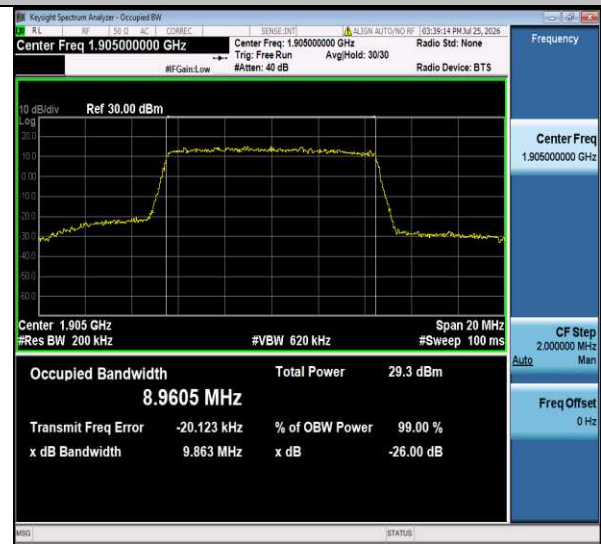
Band2-10MHz-16QAM-19150-50RB#0-PASS



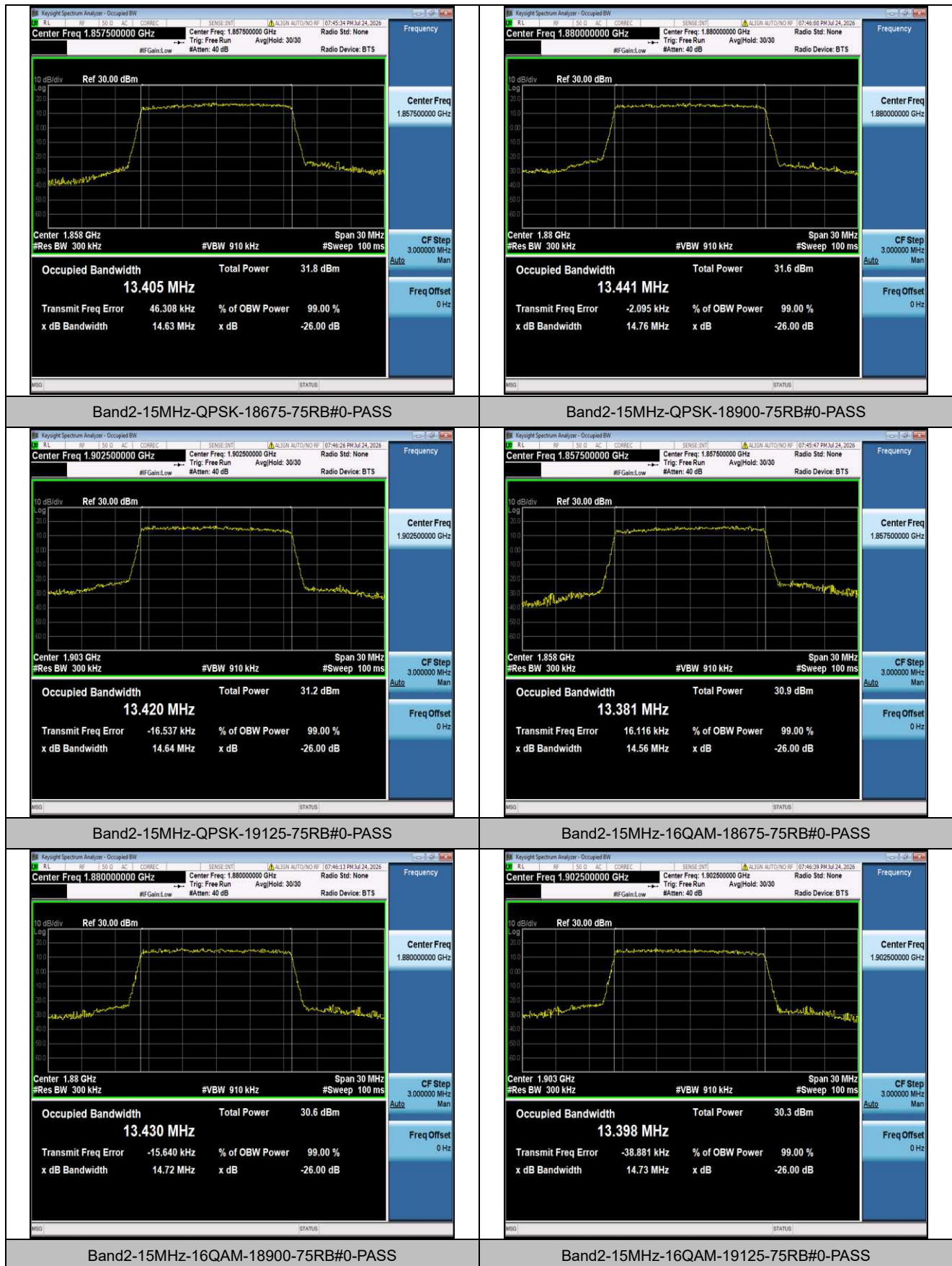
Band2-10MHz-64QAM-18650-50RB#0-PASS



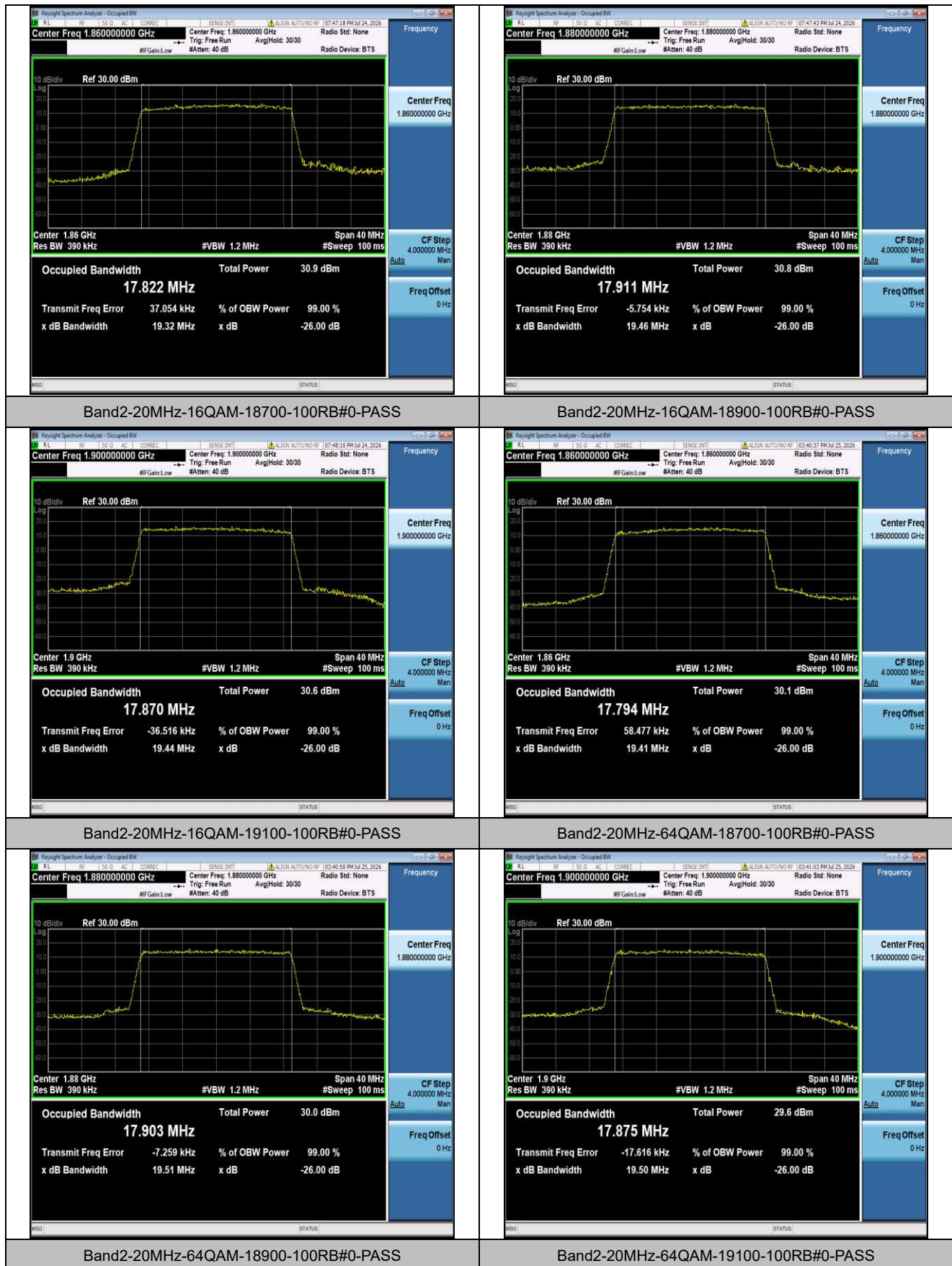
Band2-10MHz-64QAM-18900-50RB#0-PASS



Band2-10MHz-64QAM-19150-50RB#0-PASS







Band Edge

Test Graphs

