

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	23.84	25.64	33.00	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	23.85	25.65	33.00	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	23.9	25.7	33.00	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	23.26	25.06	33.00	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	23.12	24.92	33.00	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	23.48	25.28	33.00	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	23.25	25.05	33.00	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	22.24	24.04	33.00	PASS
Band2	1.4MHz	64QAM	18607	1RB#0	22.52	24.32	33.00	PASS
Band2	1.4MHz	64QAM	18607	1RB#2	22.61	24.41	33.00	PASS
Band2	1.4MHz	64QAM	18607	1RB#5	22.62	24.42	33.00	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	21.39	23.19	33.00	PASS
Band2	1.4MHz	256QAM	18607	1RB#0	19.42	21.22	33.00	PASS
Band2	1.4MHz	256QAM	18607	1RB#2	19.39	21.19	33.00	PASS
Band2	1.4MHz	256QAM	18607	1RB#5	19.38	21.18	33.00	PASS
Band2	1.4MHz	256QAM	18607	6RB#0	19.33	21.13	33.00	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	23.88	25.68	33.00	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	23.83	25.63	33.00	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	23.99	25.79	33.00	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	23.22	25.02	33.00	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	23.29	25.09	33.00	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	23.52	25.32	33.00	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	23.35	25.15	33.00	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	22.16	23.96	33.00	PASS
Band2	1.4MHz	64QAM	18900	1RB#0	22.74	24.54	33.00	PASS
Band2	1.4MHz	64QAM	18900	1RB#2	22.5	24.3	33.00	PASS
Band2	1.4MHz	64QAM	18900	1RB#5	22.64	24.44	33.00	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	21.5	23.3	33.00	PASS
Band2	1.4MHz	256QAM	18900	1RB#0	19.37	21.17	33.00	PASS
Band2	1.4MHz	256QAM	18900	1RB#2	19.51	21.31	33.00	PASS
Band2	1.4MHz	256QAM	18900	1RB#5	19.61	21.41	33.00	PASS
Band2	1.4MHz	256QAM	18900	6RB#0	19.59	21.39	33.00	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	23.91	25.71	33.00	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	23.96	25.76	33.00	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	23.95	25.75	33.00	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	23.32	25.12	33.00	PASS

Band2	1.4MHz	16QAM	19193	1RB#0	23.24	25.04	33.00	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	23.46	25.26	33.00	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	23.21	25.01	33.00	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	22.14	23.94	33.00	PASS
Band2	1.4MHz	64QAM	19193	1RB#0	22.5	24.3	33.00	PASS
Band2	1.4MHz	64QAM	19193	1RB#2	22.77	24.57	33.00	PASS
Band2	1.4MHz	64QAM	19193	1RB#5	22.42	24.22	33.00	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	21.46	23.26	33.00	PASS
Band2	1.4MHz	256QAM	19193	1RB#0	19.75	21.55	33.00	PASS
Band2	1.4MHz	256QAM	19193	1RB#2	19.67	21.47	33.00	PASS
Band2	1.4MHz	256QAM	19193	1RB#5	19.73	21.53	33.00	PASS
Band2	1.4MHz	256QAM	19193	6RB#0	19.57	21.37	33.00	PASS
Band2	3MHz	QPSK	18615	1RB#0	23.96	25.76	33.00	PASS
Band2	3MHz	QPSK	18615	1RB#8	23.93	25.73	33.00	PASS
Band2	3MHz	QPSK	18615	1RB#14	23.9	25.7	33.00	PASS
Band2	3MHz	QPSK	18615	15RB#0	23.24	25.04	33.00	PASS
Band2	3MHz	16QAM	18615	1RB#0	23.29	25.09	33.00	PASS
Band2	3MHz	16QAM	18615	1RB#8	23.32	25.12	33.00	PASS
Band2	3MHz	16QAM	18615	1RB#14	23.3	25.1	33.00	PASS
Band2	3MHz	16QAM	18615	15RB#0	22.32	24.12	33.00	PASS
Band2	3MHz	64QAM	18615	1RB#0	22.32	24.12	33.00	PASS
Band2	3MHz	64QAM	18615	1RB#8	22.55	24.35	33.00	PASS
Band2	3MHz	64QAM	18615	1RB#14	22.56	24.36	33.00	PASS
Band2	3MHz	64QAM	18615	15RB#0	21.42	23.22	33.00	PASS
Band2	3MHz	256QAM	18615	1RB#0	19.32	21.12	33.00	PASS
Band2	3MHz	256QAM	18615	1RB#8	19.56	21.36	33.00	PASS
Band2	3MHz	256QAM	18615	1RB#14	19.56	21.36	33.00	PASS
Band2	3MHz	256QAM	18615	15RB#0	19.44	21.24	33.00	PASS
Band2	3MHz	QPSK	18900	1RB#0	23.95	25.75	33.00	PASS
Band2	3MHz	QPSK	18900	1RB#8	24.05	25.85	33.00	PASS
Band2	3MHz	QPSK	18900	1RB#14	23.87	25.67	33.00	PASS
Band2	3MHz	QPSK	18900	15RB#0	23.3	25.1	33.00	PASS
Band2	3MHz	16QAM	18900	1RB#0	23.24	25.04	33.00	PASS
Band2	3MHz	16QAM	18900	1RB#8	23.21	25.01	33.00	PASS
Band2	3MHz	16QAM	18900	1RB#14	23.24	25.04	33.00	PASS
Band2	3MHz	16QAM	18900	15RB#0	22.31	24.11	33.00	PASS
Band2	3MHz	64QAM	18900	1RB#0	22.79	24.59	33.00	PASS
Band2	3MHz	64QAM	18900	1RB#8	22.91	24.71	33.00	PASS
Band2	3MHz	64QAM	18900	1RB#14	22.66	24.46	33.00	PASS
Band2	3MHz	64QAM	18900	15RB#0	21.47	23.27	33.00	PASS
Band2	3MHz	256QAM	18900	1RB#0	19.42	21.22	33.00	PASS
Band2	3MHz	256QAM	18900	1RB#8	19.72	21.52	33.00	PASS
Band2	3MHz	256QAM	18900	1RB#14	19.33	21.13	33.00	PASS
Band2	3MHz	256QAM	18900	15RB#0	19.47	21.27	33.00	PASS
Band2	3MHz	QPSK	19185	1RB#0	23.95	25.75	33.00	PASS

Band2	3MHz	QPSK	19185	1RB#8	24.1	25.9	33.00	PASS
Band2	3MHz	QPSK	19185	1RB#14	23.98	25.78	33.00	PASS
Band2	3MHz	QPSK	19185	15RB#0	23.35	25.15	33.00	PASS
Band2	3MHz	16QAM	19185	1RB#0	23.29	25.09	33.00	PASS
Band2	3MHz	16QAM	19185	1RB#8	23.4	25.2	33.00	PASS
Band2	3MHz	16QAM	19185	1RB#14	23.28	25.08	33.00	PASS
Band2	3MHz	16QAM	19185	15RB#0	22.35	24.15	33.00	PASS
Band2	3MHz	64QAM	19185	1RB#0	22.81	24.61	33.00	PASS
Band2	3MHz	64QAM	19185	1RB#8	22.74	24.54	33.00	PASS
Band2	3MHz	64QAM	19185	1RB#14	22.95	24.75	33.00	PASS
Band2	3MHz	64QAM	19185	15RB#0	21.6	23.4	33.00	PASS
Band2	3MHz	256QAM	19185	1RB#0	19.77	21.57	33.00	PASS
Band2	3MHz	256QAM	19185	1RB#8	19.78	21.58	33.00	PASS
Band2	3MHz	256QAM	19185	1RB#14	19.63	21.43	33.00	PASS
Band2	3MHz	256QAM	19185	15RB#0	19.48	21.28	33.00	PASS
Band2	5MHz	QPSK	18625	1RB#0	23.86	25.66	33.00	PASS
Band2	5MHz	QPSK	18625	1RB#12	24.01	25.81	33.00	PASS
Band2	5MHz	QPSK	18625	1RB#24	23.95	25.75	33.00	PASS
Band2	5MHz	QPSK	18625	25RB#0	23.3	25.1	33.00	PASS
Band2	5MHz	16QAM	18625	1RB#0	23.21	25.01	33.00	PASS
Band2	5MHz	16QAM	18625	1RB#12	23.34	25.14	33.00	PASS
Band2	5MHz	16QAM	18625	1RB#24	23.54	25.34	33.00	PASS
Band2	5MHz	16QAM	18625	25RB#0	22.31	24.11	33.00	PASS
Band2	5MHz	64QAM	18625	1RB#0	22.64	24.44	33.00	PASS
Band2	5MHz	64QAM	18625	1RB#12	22.54	24.34	33.00	PASS
Band2	5MHz	64QAM	18625	1RB#24	22.81	24.61	33.00	PASS
Band2	5MHz	64QAM	18625	25RB#0	21.42	23.22	33.00	PASS
Band2	5MHz	256QAM	18625	1RB#0	19.57	21.37	33.00	PASS
Band2	5MHz	256QAM	18625	1RB#12	19.5	21.3	33.00	PASS
Band2	5MHz	256QAM	18625	1RB#24	19.73	21.53	33.00	PASS
Band2	5MHz	256QAM	18625	25RB#0	19.44	21.24	33.00	PASS
Band2	5MHz	QPSK	18900	1RB#0	23.91	25.71	33.00	PASS
Band2	5MHz	QPSK	18900	1RB#12	24.05	25.85	33.00	PASS
Band2	5MHz	QPSK	18900	1RB#24	24.08	25.88	33.00	PASS
Band2	5MHz	QPSK	18900	25RB#0	23.3	25.1	33.00	PASS
Band2	5MHz	16QAM	18900	1RB#0	23.26	25.06	33.00	PASS
Band2	5MHz	16QAM	18900	1RB#12	23.6	25.4	33.00	PASS
Band2	5MHz	16QAM	18900	1RB#24	23.09	24.89	33.00	PASS
Band2	5MHz	16QAM	18900	25RB#0	22.31	24.11	33.00	PASS
Band2	5MHz	64QAM	18900	1RB#0	22.62	24.42	33.00	PASS
Band2	5MHz	64QAM	18900	1RB#12	22.79	24.59	33.00	PASS
Band2	5MHz	64QAM	18900	1RB#24	22.68	24.48	33.00	PASS
Band2	5MHz	64QAM	18900	25RB#0	21.4	23.2	33.00	PASS
Band2	5MHz	256QAM	18900	1RB#0	19.54	21.34	33.00	PASS
Band2	5MHz	256QAM	18900	1RB#12	19.67	21.47	33.00	PASS

Band2	5MHz	256QAM	18900	1RB#24	19.51	21.31	33.00	PASS
Band2	5MHz	256QAM	18900	25RB#0	19.44	21.24	33.00	PASS
Band2	5MHz	QPSK	19175	1RB#0	23.93	25.73	33.00	PASS
Band2	5MHz	QPSK	19175	1RB#12	24.05	25.85	33.00	PASS
Band2	5MHz	QPSK	19175	1RB#24	24.15	25.95	33.00	PASS
Band2	5MHz	QPSK	19175	25RB#0	23.37	25.17	33.00	PASS
Band2	5MHz	16QAM	19175	1RB#0	23.32	25.12	33.00	PASS
Band2	5MHz	16QAM	19175	1RB#12	23.42	25.22	33.00	PASS
Band2	5MHz	16QAM	19175	1RB#24	23.26	25.06	33.00	PASS
Band2	5MHz	16QAM	19175	25RB#0	22.37	24.17	33.00	PASS
Band2	5MHz	64QAM	19175	1RB#0	22.85	24.65	33.00	PASS
Band2	5MHz	64QAM	19175	1RB#12	22.88	24.68	33.00	PASS
Band2	5MHz	64QAM	19175	1RB#24	22.58	24.38	33.00	PASS
Band2	5MHz	64QAM	19175	25RB#0	21.6	23.4	33.00	PASS
Band2	5MHz	256QAM	19175	1RB#0	19.56	21.36	33.00	PASS
Band2	5MHz	256QAM	19175	1RB#12	19.48	21.28	33.00	PASS
Band2	5MHz	256QAM	19175	1RB#24	19.62	21.42	33.00	PASS
Band2	5MHz	256QAM	19175	25RB#0	19.53	21.33	33.00	PASS
Band2	10MHz	QPSK	18650	1RB#0	23.92	25.72	33.00	PASS
Band2	10MHz	QPSK	18650	1RB#24	24	25.8	33.00	PASS
Band2	10MHz	QPSK	18650	1RB#49	24.02	25.82	33.00	PASS
Band2	10MHz	QPSK	18650	50RB#0	23.29	25.09	33.00	PASS
Band2	10MHz	16QAM	18650	1RB#0	23.24	25.04	33.00	PASS
Band2	10MHz	16QAM	18650	1RB#24	23.38	25.18	33.00	PASS
Band2	10MHz	16QAM	18650	1RB#49	23.29	25.09	33.00	PASS
Band2	10MHz	16QAM	18650	50RB#0	22.24	24.04	33.00	PASS
Band2	10MHz	64QAM	18650	1RB#0	22.58	24.38	33.00	PASS
Band2	10MHz	64QAM	18650	1RB#24	22.53	24.33	33.00	PASS
Band2	10MHz	64QAM	18650	1RB#49	22.49	24.29	33.00	PASS
Band2	10MHz	64QAM	18650	50RB#0	21.36	23.16	33.00	PASS
Band2	10MHz	256QAM	18650	1RB#0	19.79	21.59	33.00	PASS
Band2	10MHz	256QAM	18650	1RB#24	19.45	21.25	33.00	PASS
Band2	10MHz	256QAM	18650	1RB#49	19.73	21.53	33.00	PASS
Band2	10MHz	256QAM	18650	50RB#0	19.54	21.34	33.00	PASS
Band2	10MHz	QPSK	18900	1RB#0	23.99	25.79	33.00	PASS
Band2	10MHz	QPSK	18900	1RB#24	23.95	25.75	33.00	PASS
Band2	10MHz	QPSK	18900	1RB#49	23.95	25.75	33.00	PASS
Band2	10MHz	QPSK	18900	50RB#0	23.33	25.13	33.00	PASS
Band2	10MHz	16QAM	18900	1RB#0	23.49	25.29	33.00	PASS
Band2	10MHz	16QAM	18900	1RB#24	23.36	25.16	33.00	PASS
Band2	10MHz	16QAM	18900	1RB#49	23.28	25.08	33.00	PASS
Band2	10MHz	16QAM	18900	50RB#0	22.24	24.04	33.00	PASS
Band2	10MHz	64QAM	18900	1RB#0	22.66	24.46	33.00	PASS
Band2	10MHz	64QAM	18900	1RB#24	22.75	24.55	33.00	PASS
Band2	10MHz	64QAM	18900	1RB#49	22.67	24.47	33.00	PASS

Band2	10MHz	64QAM	18900	50RB#0	21.47	23.27	33.00	PASS
Band2	10MHz	256QAM	18900	1RB#0	19.62	21.42	33.00	PASS
Band2	10MHz	256QAM	18900	1RB#24	19.6	21.4	33.00	PASS
Band2	10MHz	256QAM	18900	1RB#49	19.68	21.48	33.00	PASS
Band2	10MHz	256QAM	18900	50RB#0	19.49	21.29	33.00	PASS
Band2	10MHz	QPSK	19150	1RB#0	24.05	25.85	33.00	PASS
Band2	10MHz	QPSK	19150	1RB#24	24.1	25.9	33.00	PASS
Band2	10MHz	QPSK	19150	1RB#49	24.05	25.85	33.00	PASS
Band2	10MHz	QPSK	19150	50RB#0	23.47	25.27	33.00	PASS
Band2	10MHz	16QAM	19150	1RB#0	23.53	25.33	33.00	PASS
Band2	10MHz	16QAM	19150	1RB#24	23.44	25.24	33.00	PASS
Band2	10MHz	16QAM	19150	1RB#49	23.7	25.5	33.00	PASS
Band2	10MHz	16QAM	19150	50RB#0	22.46	24.26	33.00	PASS
Band2	10MHz	64QAM	19150	1RB#0	22.79	24.59	33.00	PASS
Band2	10MHz	64QAM	19150	1RB#24	23.11	24.91	33.00	PASS
Band2	10MHz	64QAM	19150	1RB#49	22.63	24.43	33.00	PASS
Band2	10MHz	64QAM	19150	50RB#0	21.69	23.49	33.00	PASS
Band2	10MHz	256QAM	19150	1RB#0	19.65	21.45	33.00	PASS
Band2	10MHz	256QAM	19150	1RB#24	19.77	21.57	33.00	PASS
Band2	10MHz	256QAM	19150	1RB#49	19.77	21.57	33.00	PASS
Band2	10MHz	256QAM	19150	50RB#0	19.66	21.46	33.00	PASS
Band2	15MHz	QPSK	18675	1RB#0	23.83	25.63	33.00	PASS
Band2	15MHz	QPSK	18675	1RB#38	24.14	25.94	33.00	PASS
Band2	15MHz	QPSK	18675	1RB#74	23.9	25.7	33.00	PASS
Band2	15MHz	QPSK	18675	75RB#0	23.43	25.23	33.00	PASS
Band2	15MHz	16QAM	18675	1RB#0	23.27	25.07	33.00	PASS
Band2	15MHz	16QAM	18675	1RB#38	23.49	25.29	33.00	PASS
Band2	15MHz	16QAM	18675	1RB#74	23.31	25.11	33.00	PASS
Band2	15MHz	16QAM	18675	75RB#0	22.43	24.23	33.00	PASS
Band2	15MHz	64QAM	18675	1RB#0	22.58	24.38	33.00	PASS
Band2	15MHz	64QAM	18675	1RB#38	22.46	24.26	33.00	PASS
Band2	15MHz	64QAM	18675	1RB#74	22.57	24.37	33.00	PASS
Band2	15MHz	64QAM	18675	75RB#0	21.4	23.2	33.00	PASS
Band2	15MHz	256QAM	18675	1RB#0	19.83	21.63	33.00	PASS
Band2	15MHz	256QAM	18675	1RB#38	19.37	21.17	33.00	PASS
Band2	15MHz	256QAM	18675	1RB#74	19.89	21.69	33.00	PASS
Band2	15MHz	256QAM	18675	75RB#0	19.41	21.21	33.00	PASS
Band2	15MHz	QPSK	18900	1RB#0	24.06	25.86	33.00	PASS
Band2	15MHz	QPSK	18900	1RB#38	24.19	25.99	33.00	PASS
Band2	15MHz	QPSK	18900	1RB#74	23.91	25.71	33.00	PASS
Band2	15MHz	QPSK	18900	75RB#0	23.34	25.14	33.00	PASS
Band2	15MHz	16QAM	18900	1RB#0	23.33	25.13	33.00	PASS
Band2	15MHz	16QAM	18900	1RB#38	23.2	25	33.00	PASS
Band2	15MHz	16QAM	18900	1RB#74	23.41	25.21	33.00	PASS
Band2	15MHz	16QAM	18900	75RB#0	22.34	24.14	33.00	PASS

Band2	15MHz	64QAM	18900	1RB#0	22.69	24.49	33.00	PASS
Band2	15MHz	64QAM	18900	1RB#38	22.62	24.42	33.00	PASS
Band2	15MHz	64QAM	18900	1RB#74	22.79	24.59	33.00	PASS
Band2	15MHz	64QAM	18900	75RB#0	21.52	23.32	33.00	PASS
Band2	15MHz	256QAM	18900	1RB#0	19.76	21.56	33.00	PASS
Band2	15MHz	256QAM	18900	1RB#38	19.71	21.51	33.00	PASS
Band2	15MHz	256QAM	18900	1RB#74	19.93	21.73	33.00	PASS
Band2	15MHz	256QAM	18900	75RB#0	19.35	21.15	33.00	PASS
Band2	15MHz	QPSK	19125	1RB#0	24.08	25.88	33.00	PASS
Band2	15MHz	QPSK	19125	1RB#38	24.2	26	33.00	PASS
Band2	15MHz	QPSK	19125	1RB#74	24.32	26.12	33.00	PASS
Band2	15MHz	QPSK	19125	75RB#0	23.57	25.37	33.00	PASS
Band2	15MHz	16QAM	19125	1RB#0	23.44	25.24	33.00	PASS
Band2	15MHz	16QAM	19125	1RB#38	23.27	25.07	33.00	PASS
Band2	15MHz	16QAM	19125	1RB#74	23.36	25.16	33.00	PASS
Band2	15MHz	16QAM	19125	75RB#0	22.65	24.45	33.00	PASS
Band2	15MHz	64QAM	19125	1RB#0	22.73	24.53	33.00	PASS
Band2	15MHz	64QAM	19125	1RB#38	22.88	24.68	33.00	PASS
Band2	15MHz	64QAM	19125	1RB#74	22.71	24.51	33.00	PASS
Band2	15MHz	64QAM	19125	75RB#0	21.72	23.52	33.00	PASS
Band2	15MHz	256QAM	19125	1RB#0	19.73	21.53	33.00	PASS
Band2	15MHz	256QAM	19125	1RB#38	19.62	21.42	33.00	PASS
Band2	15MHz	256QAM	19125	1RB#74	19.8	21.6	33.00	PASS
Band2	15MHz	256QAM	19125	75RB#0	19.74	21.54	33.00	PASS
Band2	20MHz	QPSK	18700	1RB#0	23.96	25.76	33.00	PASS
Band2	20MHz	QPSK	18700	1RB#49	24.04	25.84	33.00	PASS
Band2	20MHz	QPSK	18700	1RB#99	23.97	25.77	33.00	PASS
Band2	20MHz	QPSK	18700	100RB#0	23.42	25.22	33.00	PASS
Band2	20MHz	16QAM	18700	1RB#0	23.57	25.37	33.00	PASS
Band2	20MHz	16QAM	18700	1RB#49	23.37	25.17	33.00	PASS
Band2	20MHz	16QAM	18700	1RB#99	23.21	25.01	33.00	PASS
Band2	20MHz	16QAM	18700	100RB#0	22.48	24.28	33.00	PASS
Band2	20MHz	64QAM	18700	1RB#0	22.7	24.5	33.00	PASS
Band2	20MHz	64QAM	18700	1RB#49	22.46	24.26	33.00	PASS
Band2	20MHz	64QAM	18700	1RB#99	22.68	24.48	33.00	PASS
Band2	20MHz	64QAM	18700	100RB#0	21.54	23.34	33.00	PASS
Band2	20MHz	256QAM	18700	1RB#0	20.38	22.18	33.00	PASS
Band2	20MHz	256QAM	18700	1RB#49	19.44	21.24	33.00	PASS
Band2	20MHz	256QAM	18700	1RB#99	20.36	22.16	33.00	PASS
Band2	20MHz	256QAM	18700	100RB#0	19.59	21.39	33.00	PASS
Band2	20MHz	QPSK	18900	1RB#0	24.12	25.92	33.00	PASS
Band2	20MHz	QPSK	18900	1RB#49	24.23	26.03	33.00	PASS
Band2	20MHz	QPSK	18900	1RB#99	23.92	25.72	33.00	PASS
Band2	20MHz	QPSK	18900	100RB#0	23.41	25.21	33.00	PASS
Band2	20MHz	16QAM	18900	1RB#0	23.31	25.11	33.00	PASS

Band2	20MHz	16QAM	18900	1RB#49	23.52	25.32	33.00	PASS
Band2	20MHz	16QAM	18900	1RB#99	23.27	25.07	33.00	PASS
Band2	20MHz	16QAM	18900	100RB#0	22.49	24.29	33.00	PASS
Band2	20MHz	64QAM	18900	1RB#0	22.37	24.17	33.00	PASS
Band2	20MHz	64QAM	18900	1RB#49	22.69	24.49	33.00	PASS
Band2	20MHz	64QAM	18900	1RB#99	22.61	24.41	33.00	PASS
Band2	20MHz	64QAM	18900	100RB#0	21.56	23.36	33.00	PASS
Band2	20MHz	256QAM	18900	1RB#0	19.87	21.67	33.00	PASS
Band2	20MHz	256QAM	18900	1RB#49	19.95	21.75	33.00	PASS
Band2	20MHz	256QAM	18900	1RB#99	20.15	21.95	33.00	PASS
Band2	20MHz	256QAM	18900	100RB#0	19.63	21.43	33.00	PASS
Band2	20MHz	QPSK	19100	1RB#0	24.11	25.91	33.00	PASS
Band2	20MHz	QPSK	19100	1RB#49	24.04	25.84	33.00	PASS
Band2	20MHz	QPSK	19100	1RB#99	23.86	25.66	33.00	PASS
Band2	20MHz	QPSK	19100	100RB#0	23.57	25.37	33.00	PASS
Band2	20MHz	16QAM	19100	1RB#0	23.29	25.09	33.00	PASS
Band2	20MHz	16QAM	19100	1RB#49	23.58	25.38	33.00	PASS
Band2	20MHz	16QAM	19100	1RB#99	23.47	25.27	33.00	PASS
Band2	20MHz	16QAM	19100	100RB#0	22.63	24.43	33.00	PASS
Band2	20MHz	64QAM	19100	1RB#0	23.03	24.83	33.00	PASS
Band2	20MHz	64QAM	19100	1RB#49	22.51	24.31	33.00	PASS
Band2	20MHz	64QAM	19100	1RB#99	22.96	24.76	33.00	PASS
Band2	20MHz	64QAM	19100	100RB#0	21.69	23.49	33.00	PASS
Band2	20MHz	256QAM	19100	1RB#0	19.95	21.75	33.00	PASS
Band2	20MHz	256QAM	19100	1RB#49	19.8	21.6	33.00	PASS
Band2	20MHz	256QAM	19100	1RB#99	20.12	21.92	33.00	PASS
Band2	20MHz	256QAM	19100	100RB#0	19.87	21.67	33.00	PASS

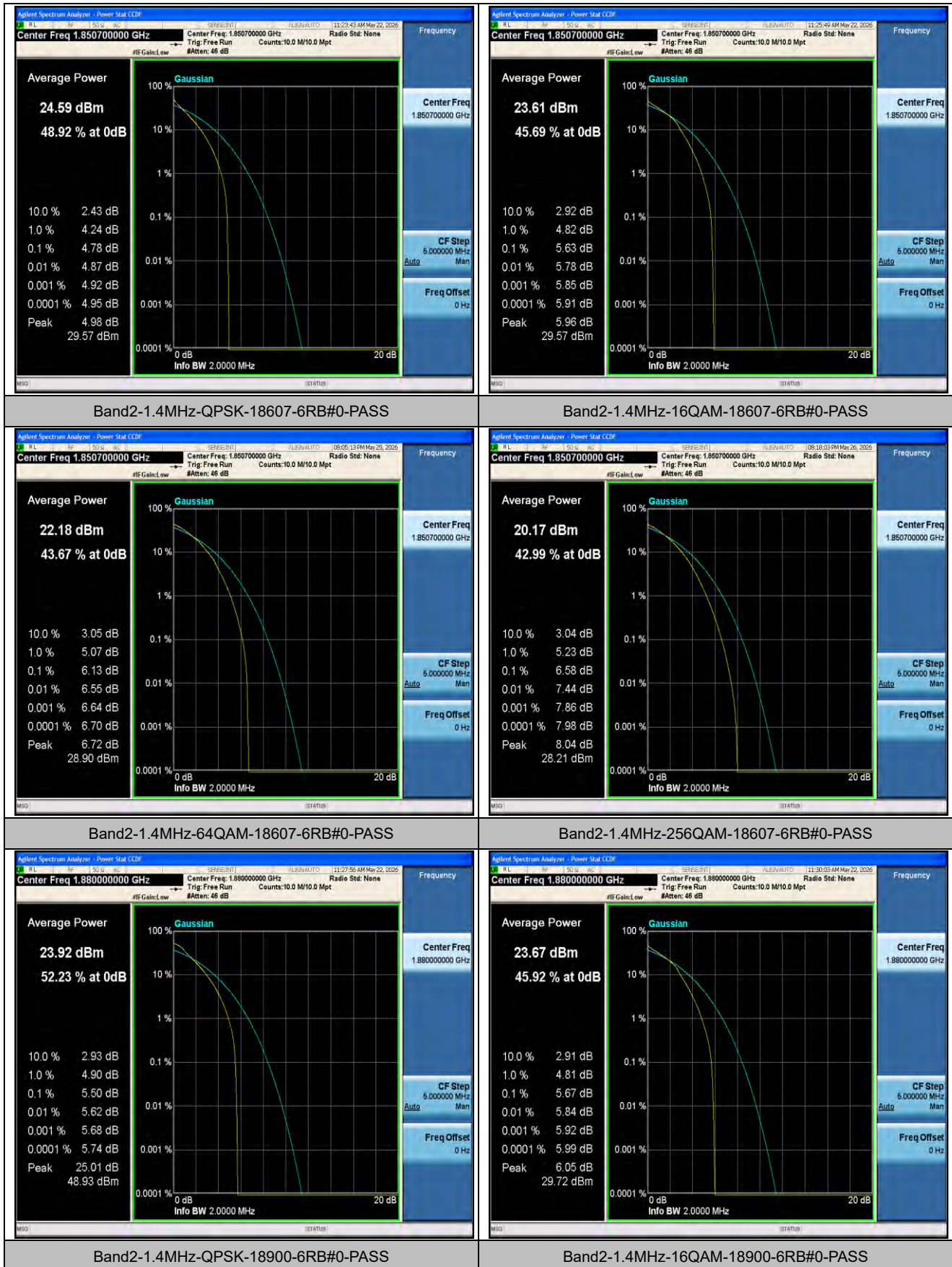
Peak-to-Average Ratio(CCDF)

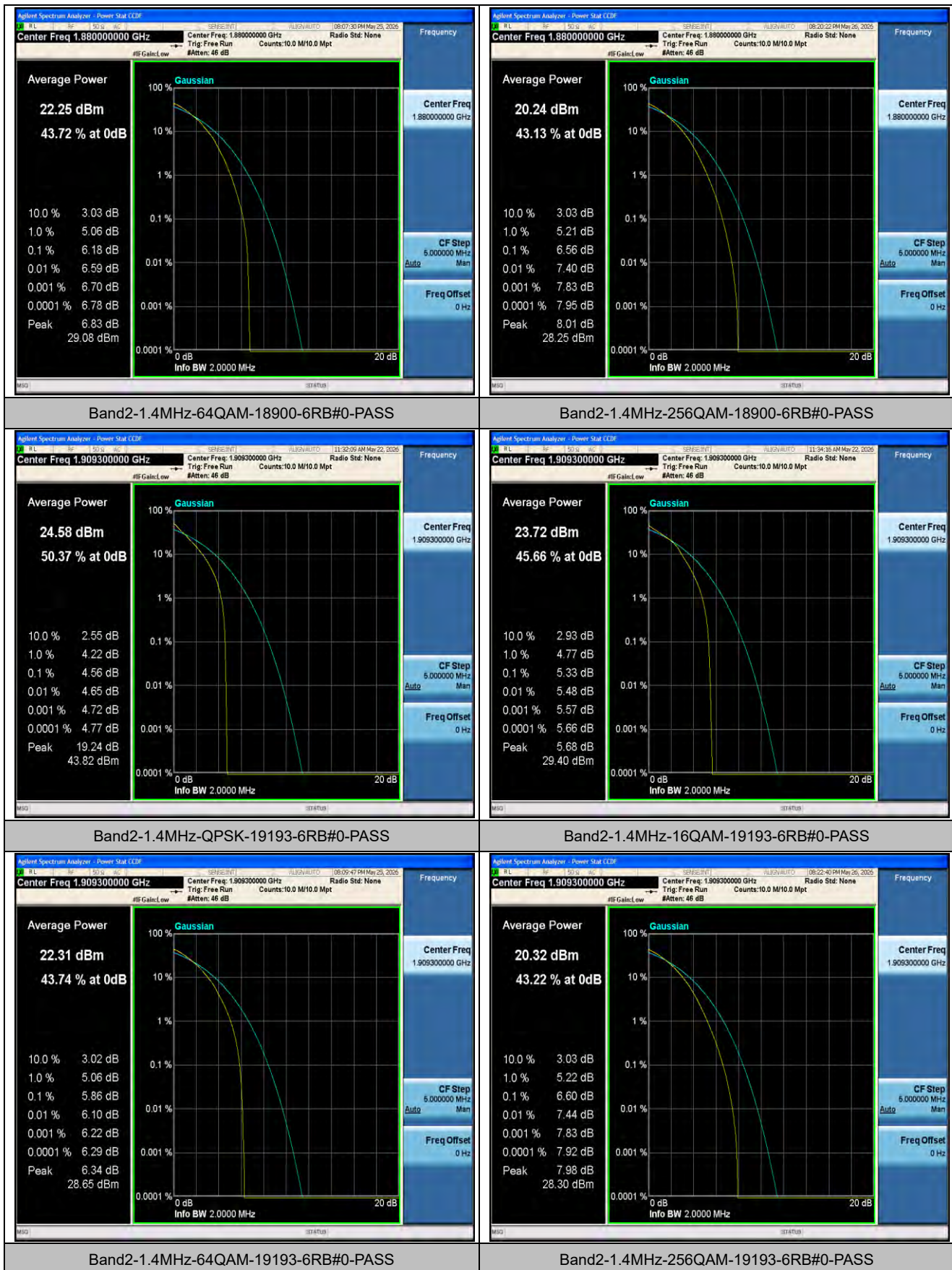
Test Result

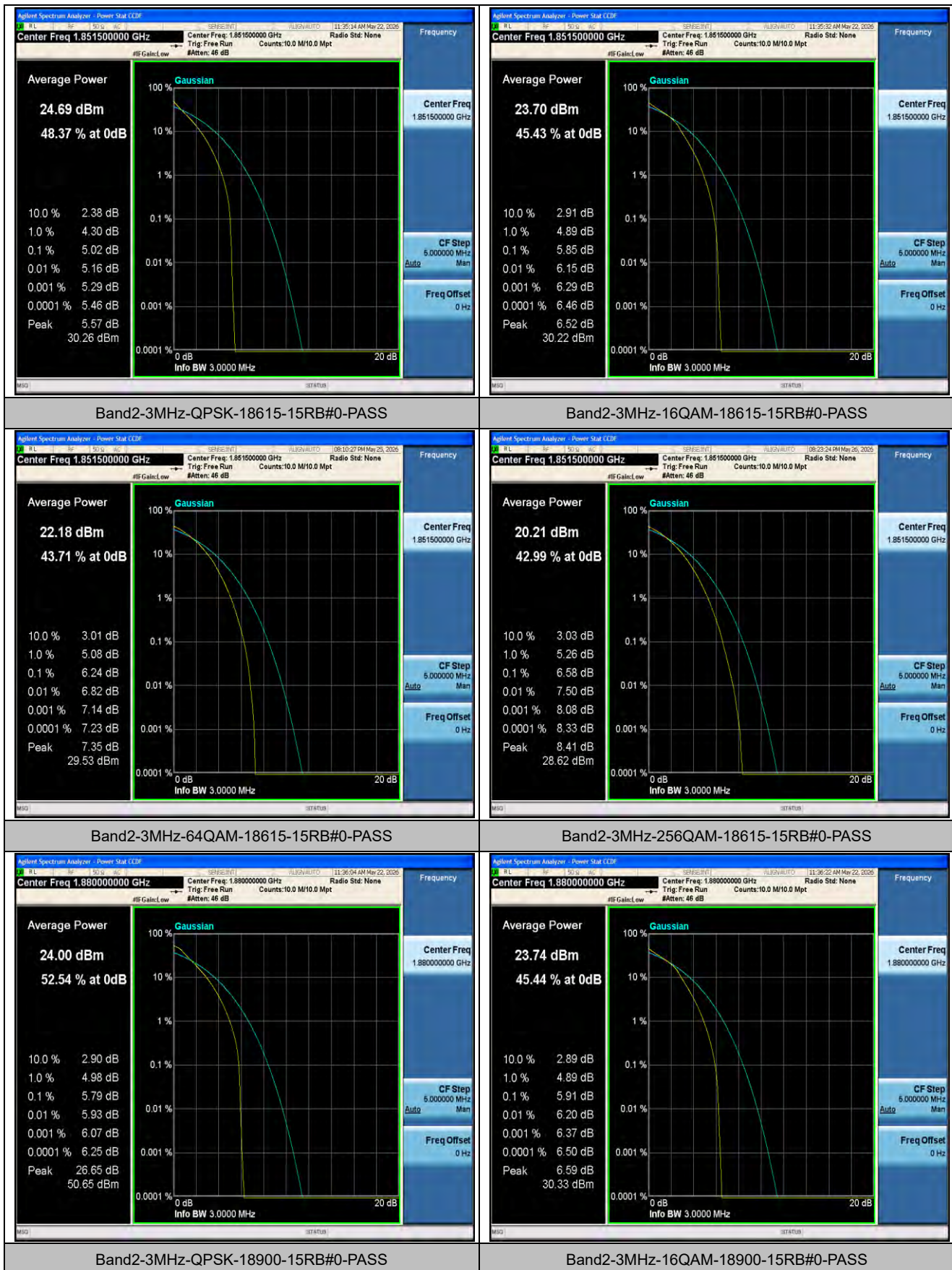
Band	Bandwidth	Modulation	Channel	RB Configuration	Result (dB)	Limit (dB)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	4.78	13	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	5.63	13	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	6.13	13	PASS
Band2	1.4MHz	256QAM	18607	6RB#0	6.58	13	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	5.50	13	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	5.67	13	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	6.18	13	PASS
Band2	1.4MHz	256QAM	18900	6RB#0	6.56	13	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	4.56	13	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	5.33	13	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	5.86	13	PASS
Band2	1.4MHz	256QAM	19193	6RB#0	6.60	13	PASS
Band2	3MHz	QPSK	18615	15RB#0	5.02	13	PASS
Band2	3MHz	16QAM	18615	15RB#0	5.85	13	PASS
Band2	3MHz	64QAM	18615	15RB#0	6.24	13	PASS
Band2	3MHz	256QAM	18615	15RB#0	6.58	13	PASS
Band2	3MHz	QPSK	18900	15RB#0	5.79	13	PASS
Band2	3MHz	16QAM	18900	15RB#0	5.91	13	PASS
Band2	3MHz	64QAM	18900	15RB#0	6.31	13	PASS
Band2	3MHz	256QAM	18900	15RB#0	6.59	13	PASS
Band2	3MHz	QPSK	19185	15RB#0	4.91	13	PASS
Band2	3MHz	16QAM	19185	15RB#0	5.73	13	PASS
Band2	3MHz	64QAM	19185	15RB#0	6.18	13	PASS
Band2	3MHz	256QAM	19185	15RB#0	6.61	13	PASS
Band2	5MHz	QPSK	18625	25RB#0	5.00	13	PASS
Band2	5MHz	16QAM	18625	25RB#0	5.78	13	PASS
Band2	5MHz	64QAM	18625	25RB#0	6.20	13	PASS
Band2	5MHz	256QAM	18625	25RB#0	6.55	13	PASS
Band2	5MHz	QPSK	18900	25RB#0	5.08	13	PASS
Band2	5MHz	16QAM	18900	25RB#0	5.88	13	PASS
Band2	5MHz	64QAM	18900	25RB#0	6.25	13	PASS
Band2	5MHz	256QAM	18900	25RB#0	6.57	13	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.94	13	PASS
Band2	5MHz	16QAM	19175	25RB#0	5.74	13	PASS
Band2	5MHz	64QAM	19175	25RB#0	6.20	13	PASS
Band2	5MHz	256QAM	19175	25RB#0	6.55	13	PASS
Band2	10MHz	QPSK	18650	50RB#0	5.01	13	PASS
Band2	10MHz	16QAM	18650	50RB#0	5.75	13	PASS
Band2	10MHz	64QAM	18650	50RB#0	6.19	13	PASS

Band2	10MHz	256QAM	18650	50RB#0	6.54	13	PASS
Band2	10MHz	QPSK@QPSK	18650	50RB#0	5.05	13	PASS
Band2	10MHz	QPSK	18900	50RB#0	5.16	13	PASS
Band2	10MHz	16QAM	18900	50RB#0	5.88	13	PASS
Band2	10MHz	64QAM	18900	50RB#0	6.32	13	PASS
Band2	10MHz	256QAM	18900	50RB#0	6.55	13	PASS
Band2	10MHz	QPSK	19150	50RB#0	5.03	13	PASS
Band2	10MHz	16QAM	19150	50RB#0	5.81	13	PASS
Band2	10MHz	64QAM	19150	50RB#0	6.28	13	PASS
Band2	10MHz	256QAM	19150	50RB#0	6.54	13	PASS
Band2	15MHz	QPSK	18675	75RB#0	4.89	13	PASS
Band2	15MHz	16QAM	18675	75RB#0	5.80	13	PASS
Band2	15MHz	64QAM	18675	75RB#0	6.21	13	PASS
Band2	15MHz	256QAM	18675	75RB#0	6.42	13	PASS
Band2	15MHz	QPSK	18900	75RB#0	5.02	13	PASS
Band2	15MHz	16QAM	18900	75RB#0	5.91	13	PASS
Band2	15MHz	64QAM	18900	75RB#0	6.28	13	PASS
Band2	15MHz	256QAM	18900	75RB#0	7.19	13	PASS
Band2	15MHz	QPSK	19125	75RB#0	5.02	13	PASS
Band2	15MHz	16QAM	19125	75RB#0	5.95	13	PASS
Band2	15MHz	64QAM	19125	75RB#0	6.33	13	PASS
Band2	15MHz	256QAM	19125	75RB#0	6.49	13	PASS
Band2	20MHz	QPSK	18700	100RB#0	5.06	13	PASS
Band2	20MHz	16QAM	18700	100RB#0	5.90	13	PASS
Band2	20MHz	64QAM	18700	100RB#0	6.32	13	PASS
Band2	20MHz	256QAM	18700	100RB#0	6.54	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	5.08	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	5.90	13	PASS
Band2	20MHz	64QAM	18900	100RB#0	6.32	13	PASS
Band2	20MHz	256QAM	18900	100RB#0	6.53	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	5.15	13	PASS
Band2	20MHz	16QAM	19100	100RB#0	5.98	13	PASS
Band2	20MHz	64QAM	19100	100RB#0	6.47	13	PASS
Band2	20MHz	256QAM	19100	100RB#0	6.67	13	PASS

Test Graphs









Band2-3MHz-64QAM-18900-15RB#0-PASS



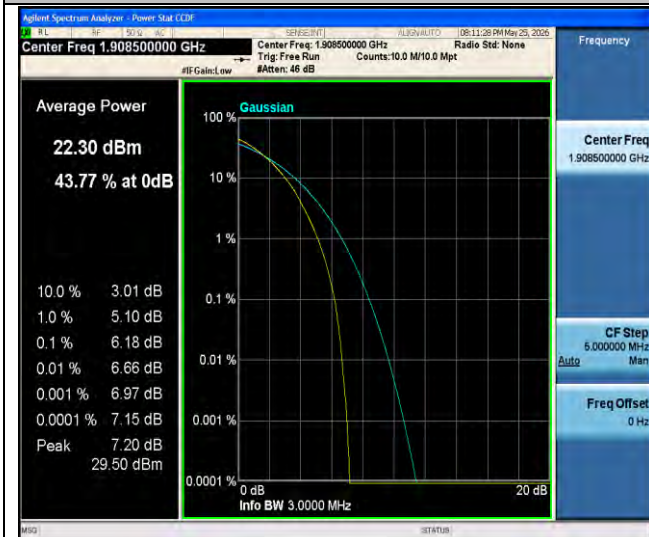
Band2-3MHz-256QAM-18900-15RB#0-PASS



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



Band2-3MHz-16QAM-19185-15RB#0-PASS



Band2-3MHz-64QAM-19185-15RB#0-PASS



Band2-3MHz-256QAM-19185-15RB#0-PASS



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



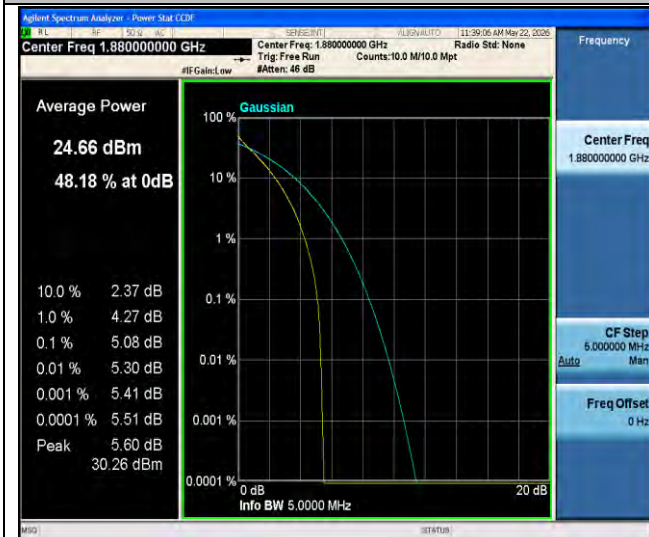
Band2-5MHz-16QAM-18625-25RB#0-PASS



Band2-5MHz-64QAM-18625-25RB#0-PASS



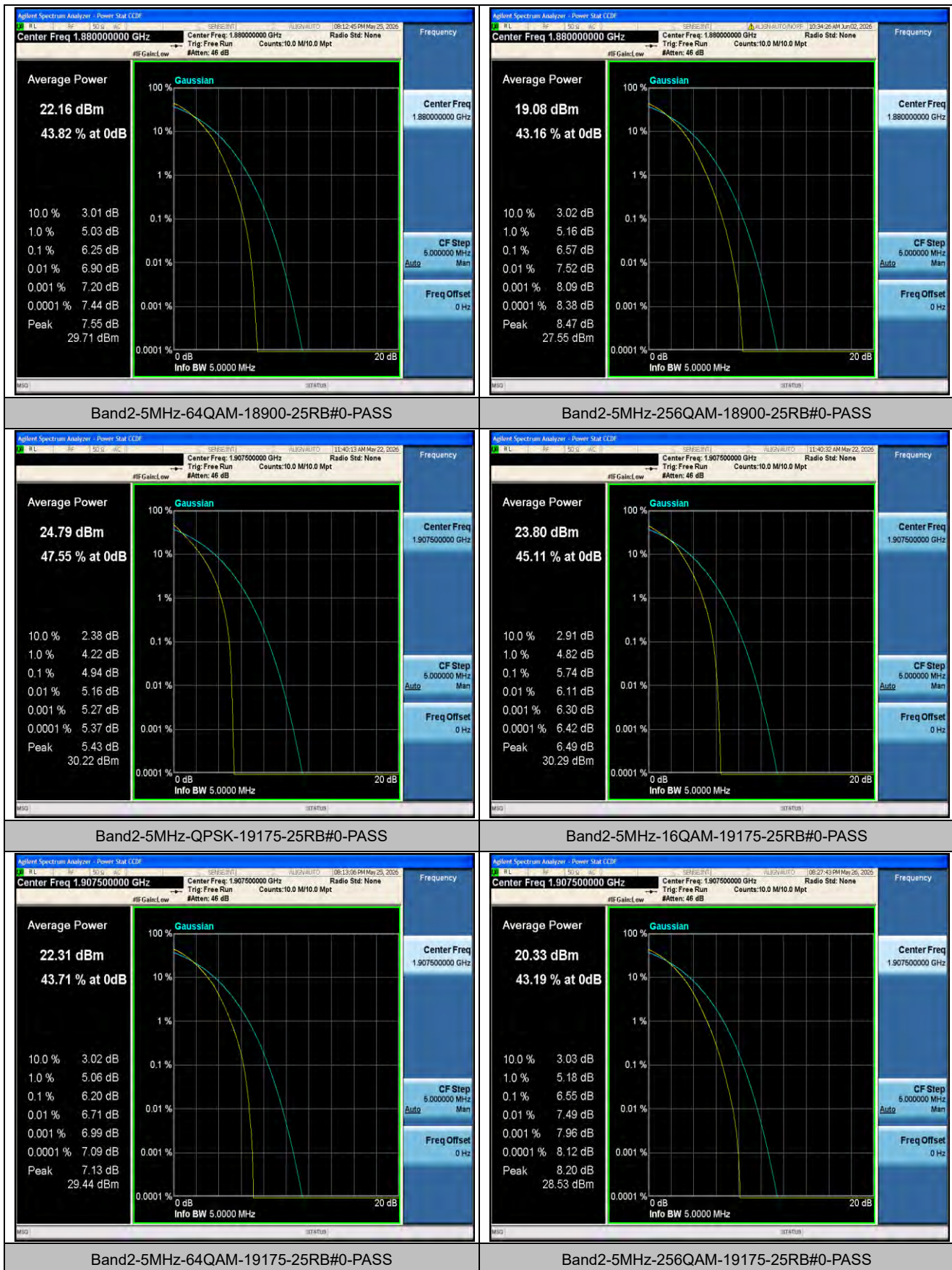
Band2-5MHz-256QAM-18625-25RB#0-PASS



Band2-5MHz-QPSK-18900-25RB#0-PASS



Band2-5MHz-16QAM-18900-25RB#0-PASS





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



Band2-10MHz-16QAM-18650-50RB#0-PASS



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



Band2-10MHz-256QAM-18650-50RB#0-PASS



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



Band2-10MHz-QPSK-18900-50RB#0-PASS



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



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



Band2-10MHz-256QAM-18900-50RB#0-PASS



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



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



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



Band2-10MHz-256QAM-19150-50RB#0-PASS



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



Band2-15MHz-16QAM-18675-75RB#0-PASS



Band2-15MHz-64QAM-18675-75RB#0-PASS



Band2-15MHz-256QAM-18675-75RB#0-PASS



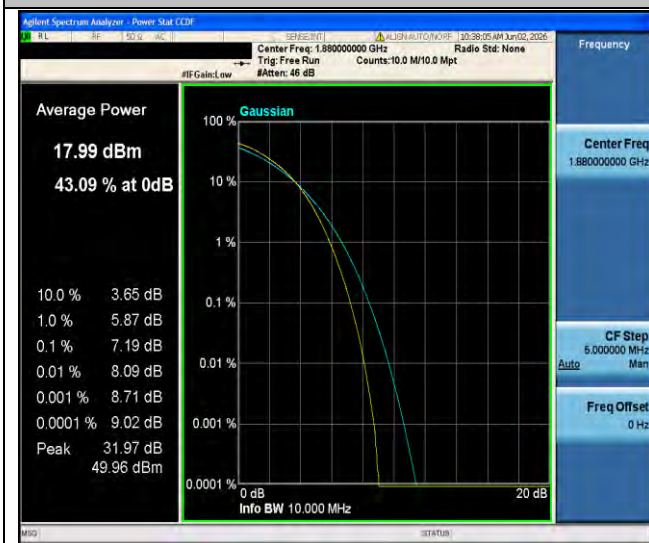
Band2-15MHz-QPSK-18900-75RB#0-PASS



Band2-15MHz-16QAM-18900-75RB#0-PASS



Band2-15MHz-64QAM-18900-75RB#0-PASS



Band2-15MHz-256QAM-18900-75RB#0-PASS



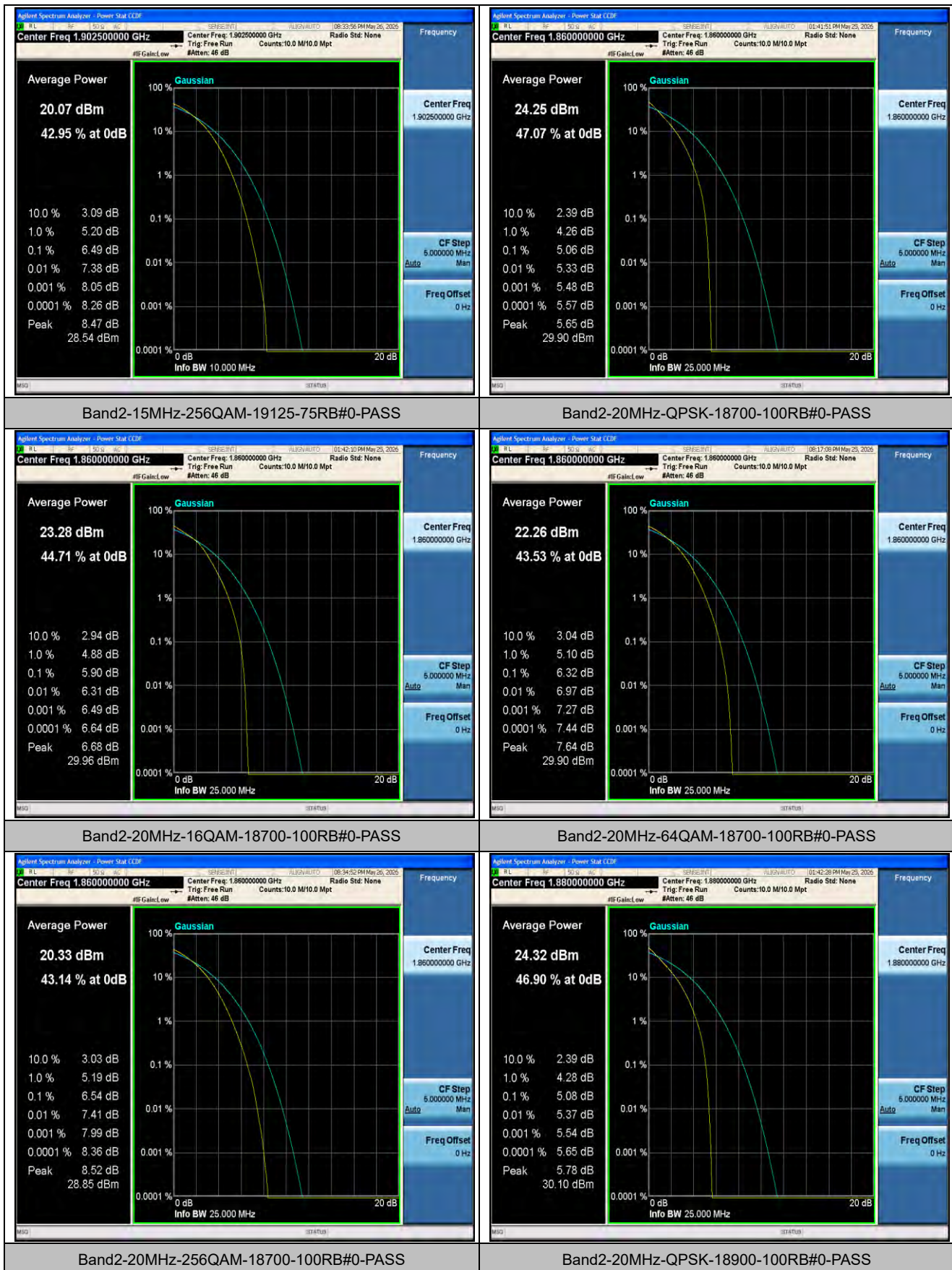
Band2-15MHz-QPSK-19125-75RB#0-PASS

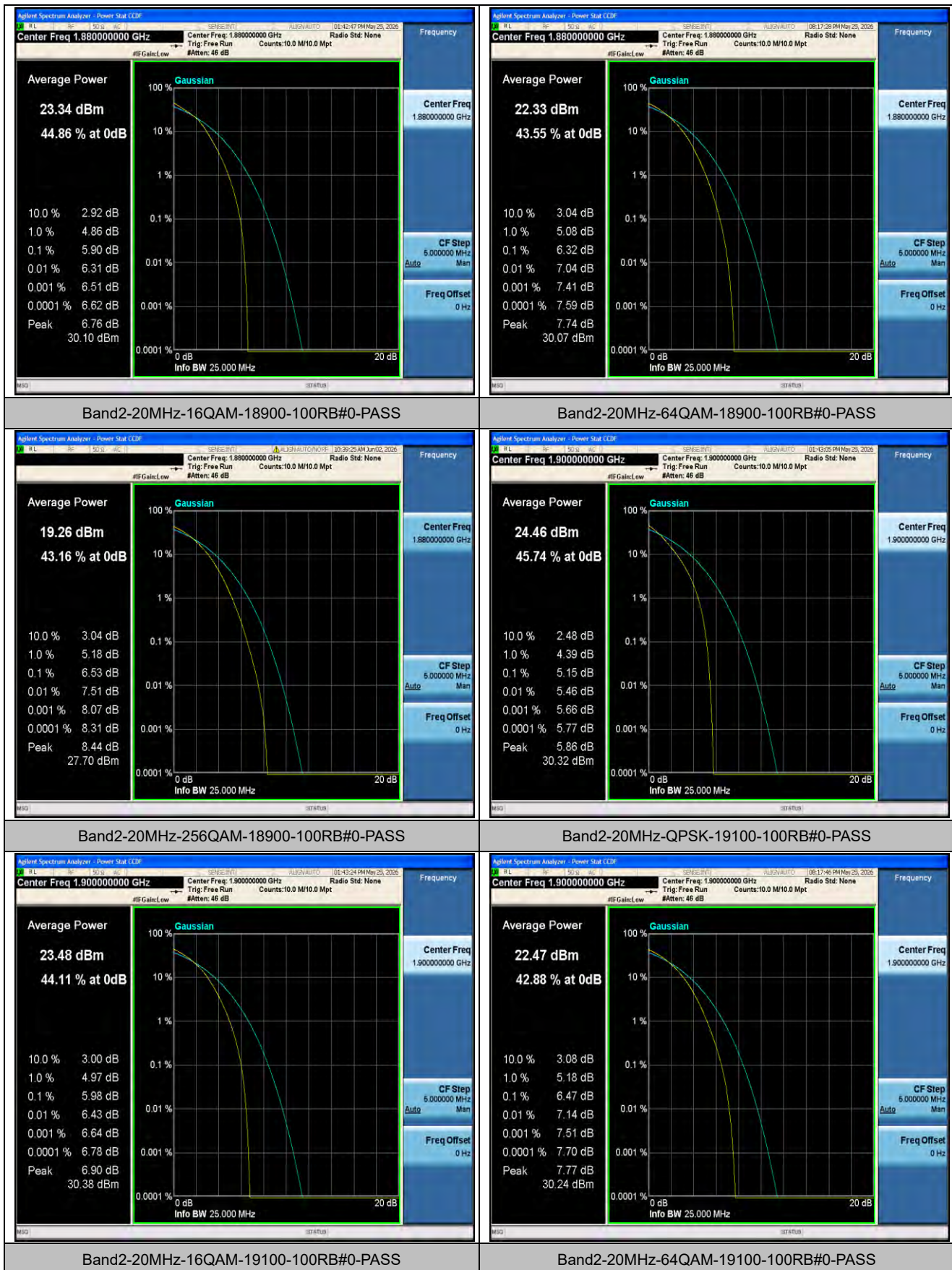


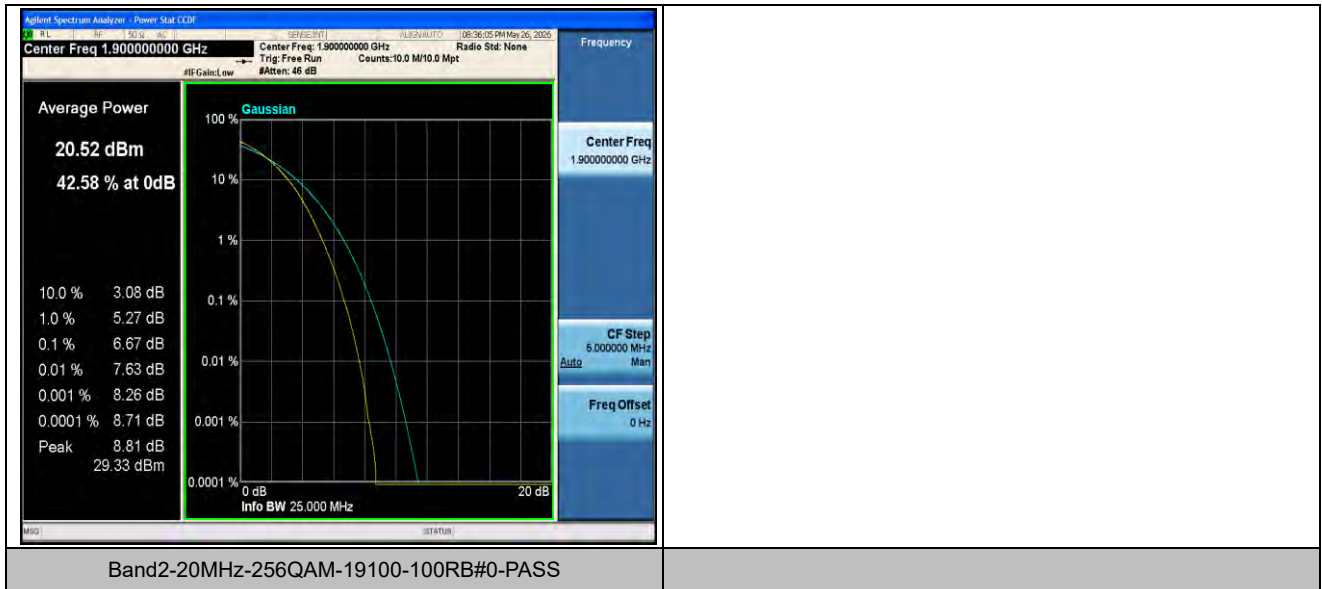
Band2-15MHz-16QAM-19125-75RB#0-PASS



Band2-15MHz-64QAM-19125-75RB#0-PASS







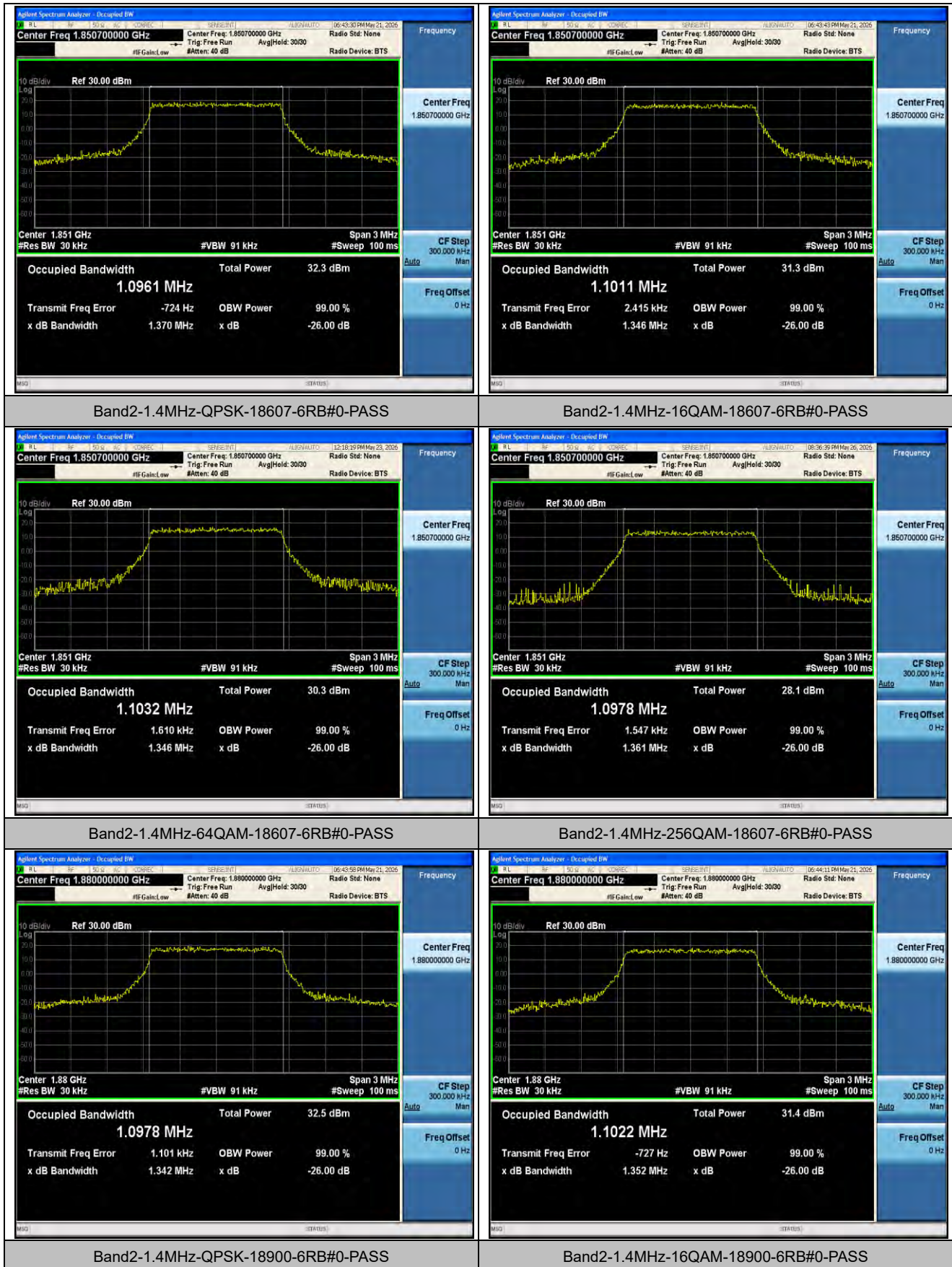
26dB Bandwidth and Occupied Bandwidth

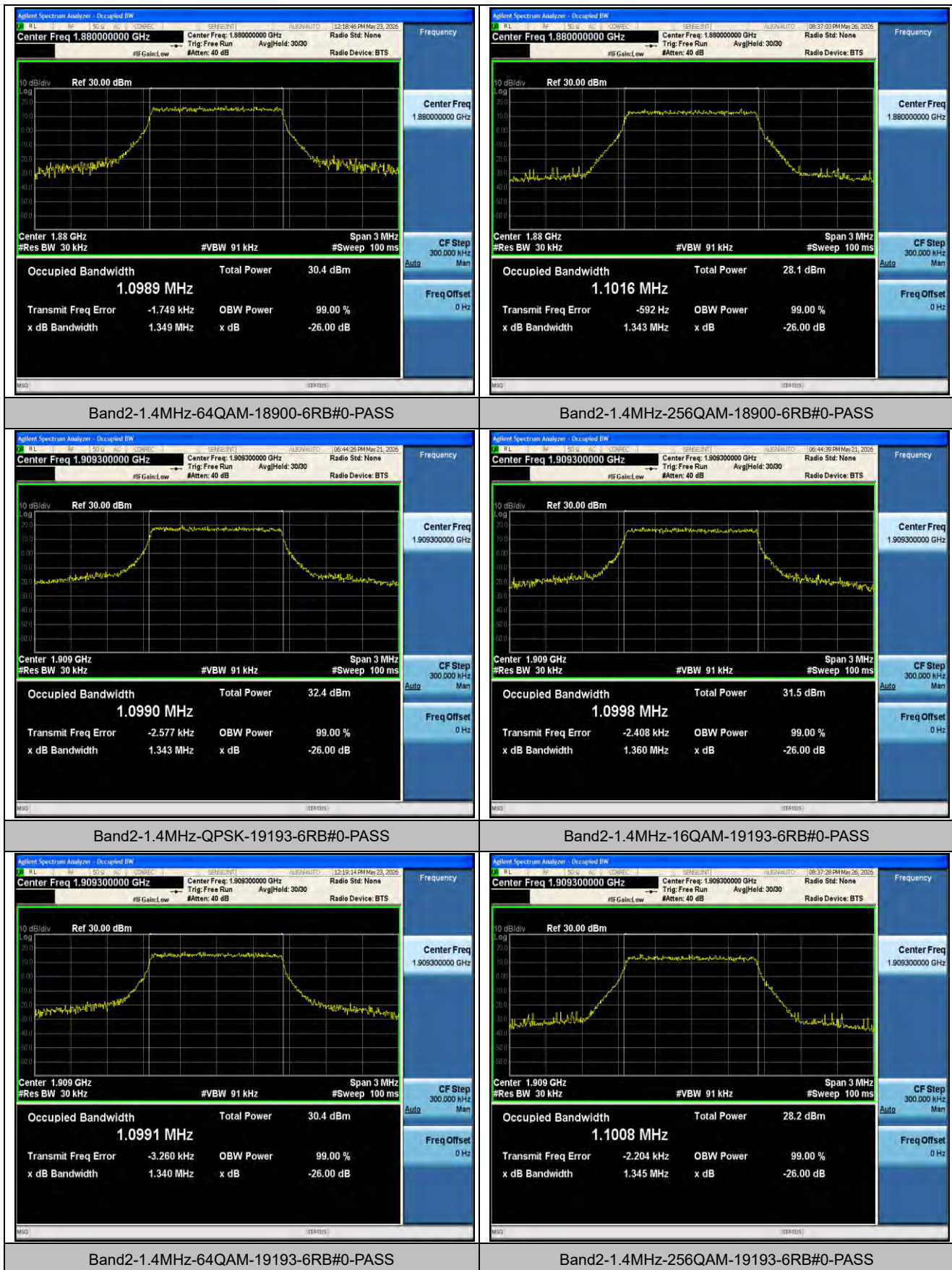
Test Result

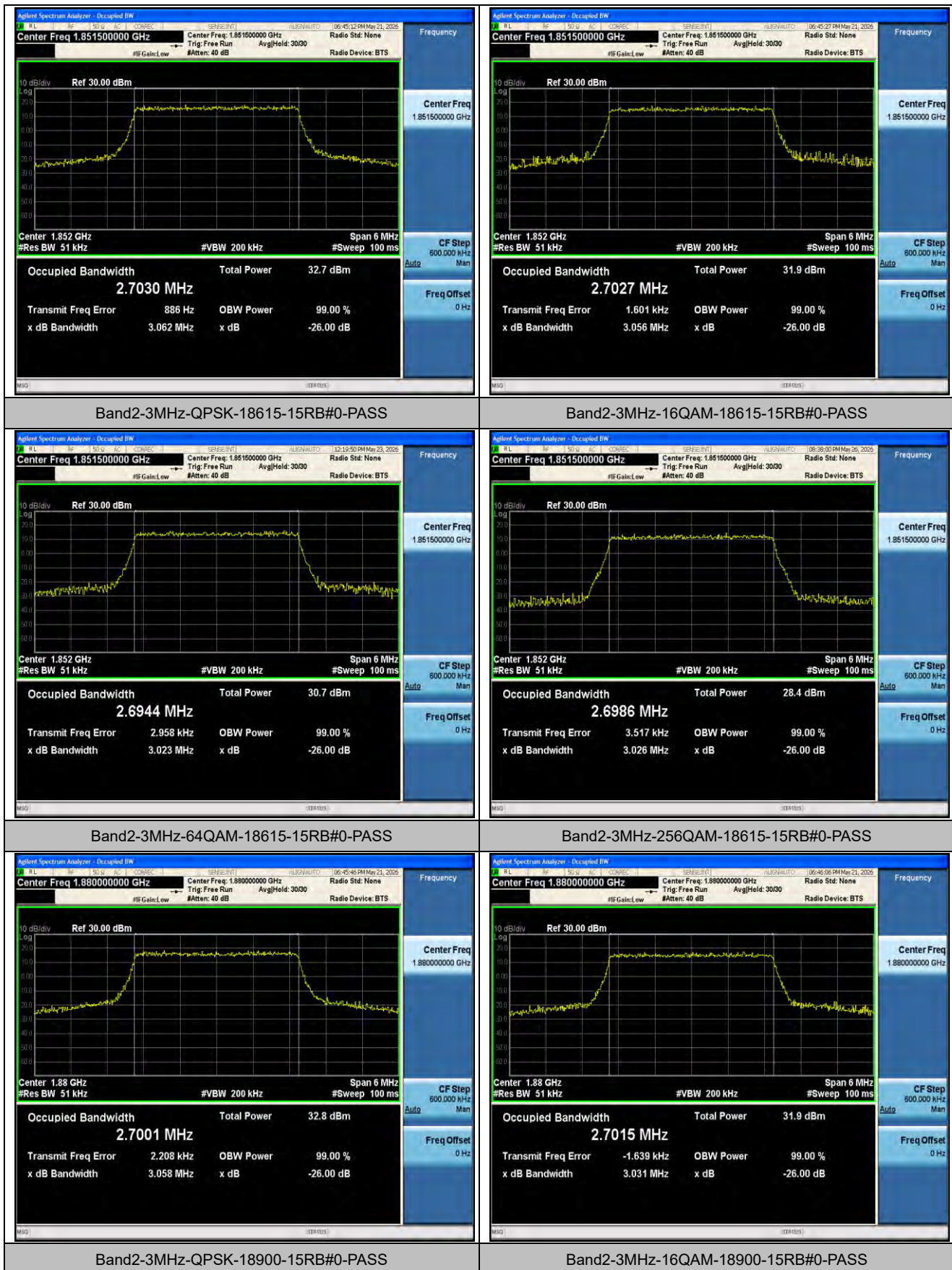
Band	Bandwidth	Modulation	Channel	RB Configuration	OBW (MHz)	26dB EBW (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.0961	1.370	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.1011	1.346	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	1.1032	1.346	PASS
Band2	1.4MHz	256QAM	18607	6RB#0	1.0978	1.361	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0978	1.342	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.1022	1.352	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	1.0989	1.349	PASS
Band2	1.4MHz	256QAM	18900	6RB#0	1.1016	1.343	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.0990	1.343	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.0998	1.360	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	1.0991	1.340	PASS
Band2	1.4MHz	256QAM	19193	6RB#0	1.1008	1.345	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.7030	3.062	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.7027	3.056	PASS
Band2	3MHz	64QAM	18615	15RB#0	2.6944	3.023	PASS
Band2	3MHz	256QAM	18615	15RB#0	2.6986	3.026	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.7001	3.058	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.7015	3.031	PASS
Band2	3MHz	64QAM	18900	15RB#0	2.7009	3.062	PASS
Band2	3MHz	256QAM	18900	15RB#0	2.6958	3.032	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.6979	3.047	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.6950	3.039	PASS
Band2	3MHz	64QAM	19185	15RB#0	2.6981	3.048	PASS
Band2	3MHz	256QAM	19185	15RB#0	2.7030	3.028	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.5160	5.169	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.5085	5.126	PASS
Band2	5MHz	64QAM	18625	25RB#0	4.5078	5.193	PASS
Band2	5MHz	256QAM	18625	25RB#0	4.5047	5.155	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.5120	5.131	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.5107	5.134	PASS
Band2	5MHz	64QAM	18900	25RB#0	4.5111	5.171	PASS
Band2	5MHz	256QAM	18900	25RB#0	4.5067	5.121	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.5132	5.103	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.5113	5.164	PASS
Band2	5MHz	64QAM	19175	25RB#0	4.5061	5.141	PASS
Band2	5MHz	256QAM	19175	25RB#0	4.4980	5.121	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.9738	9.947	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.9925	10.03	PASS

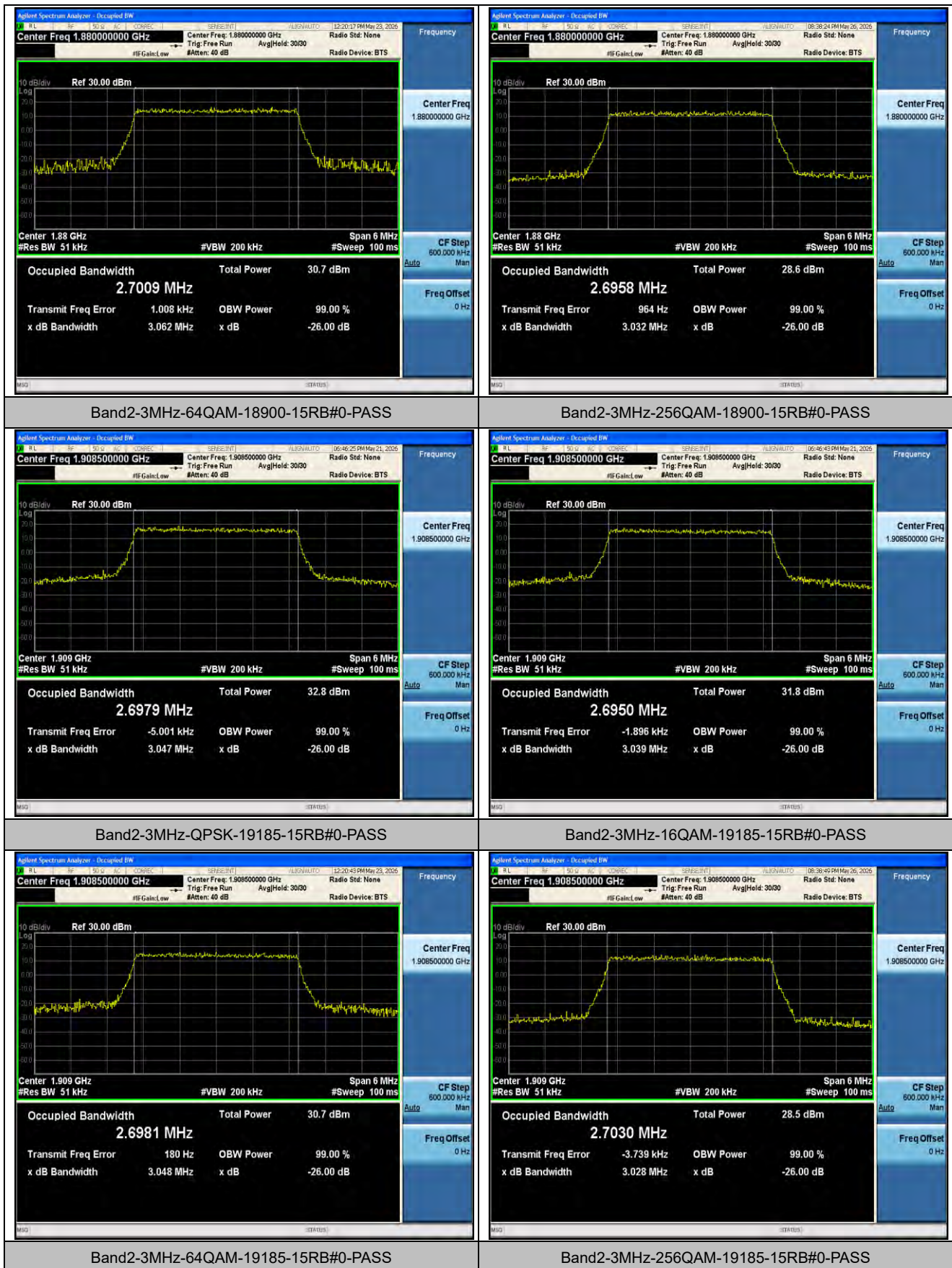
Band2	10MHz	64QAM	18650	50RB#0	8.9984	10.04	PASS
Band2	10MHz	256QAM	18650	50RB#0	8.9862	10.06	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.9955	10.05	PASS
Band2	10MHz	16QAM	18900	50RB#0	9.0108	10.10	PASS
Band2	10MHz	64QAM	18900	50RB#0	8.9733	9.974	PASS
Band2	10MHz	256QAM	18900	50RB#0	8.9849	10.07	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.9808	9.963	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.9849	10.03	PASS
Band2	10MHz	64QAM	19150	50RB#0	8.9835	10.00	PASS
Band2	10MHz	256QAM	19150	50RB#0	8.9784	10.04	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.483	14.72	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.451	14.91	PASS
Band2	15MHz	64QAM	18675	75RB#0	13.454	15.01	PASS
Band2	15MHz	256QAM	18675	75RB#0	13.454	14.81	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.501	15.04	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.472	14.92	PASS
Band2	15MHz	64QAM	18900	75RB#0	13.472	15.01	PASS
Band2	15MHz	256QAM	18900	75RB#0	13.474	14.78	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.447	14.76	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.464	14.89	PASS
Band2	15MHz	64QAM	19125	75RB#0	13.494	14.88	PASS
Band2	15MHz	256QAM	19125	75RB#0	13.454	14.78	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.912	19.69	PASS
Band2	20MHz	16QAM	18700	100RB#0	17.942	19.77	PASS
Band2	20MHz	64QAM	18700	100RB#0	17.921	19.76	PASS
Band2	20MHz	256QAM	18700	100RB#0	18.002	19.83	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.939	19.92	PASS
Band2	20MHz	16QAM	18900	100RB#0	17.942	19.62	PASS
Band2	20MHz	64QAM	18900	100RB#0	17.911	19.70	PASS
Band2	20MHz	256QAM	18900	100RB#0	17.994	19.85	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.967	19.67	PASS
Band2	20MHz	16QAM	19100	100RB#0	17.989	19.83	PASS
Band2	20MHz	64QAM	19100	100RB#0	17.990	19.81	PASS
Band2	20MHz	256QAM	19100	100RB#0	18.070	19.87	PASS

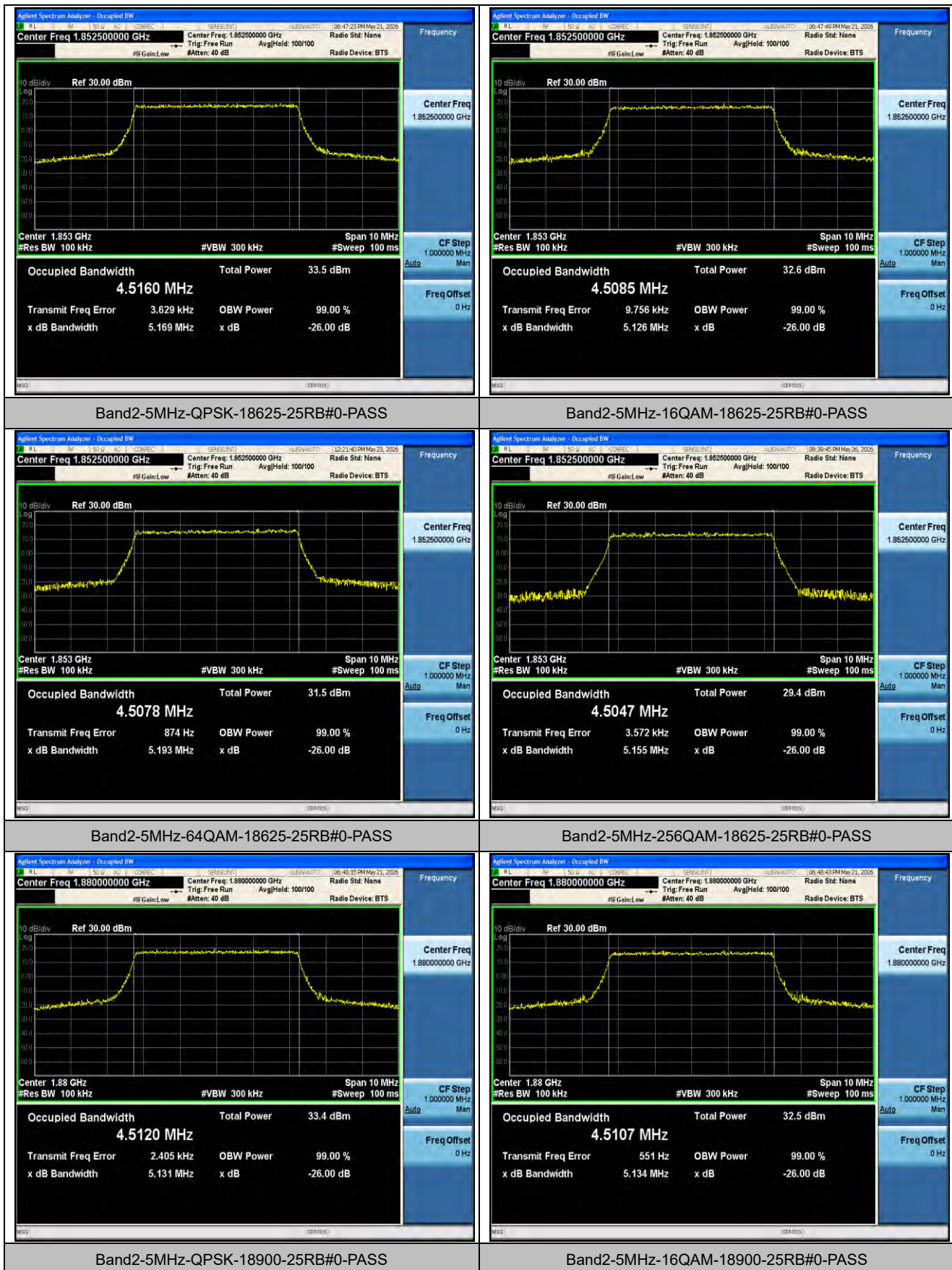
Test Graphs

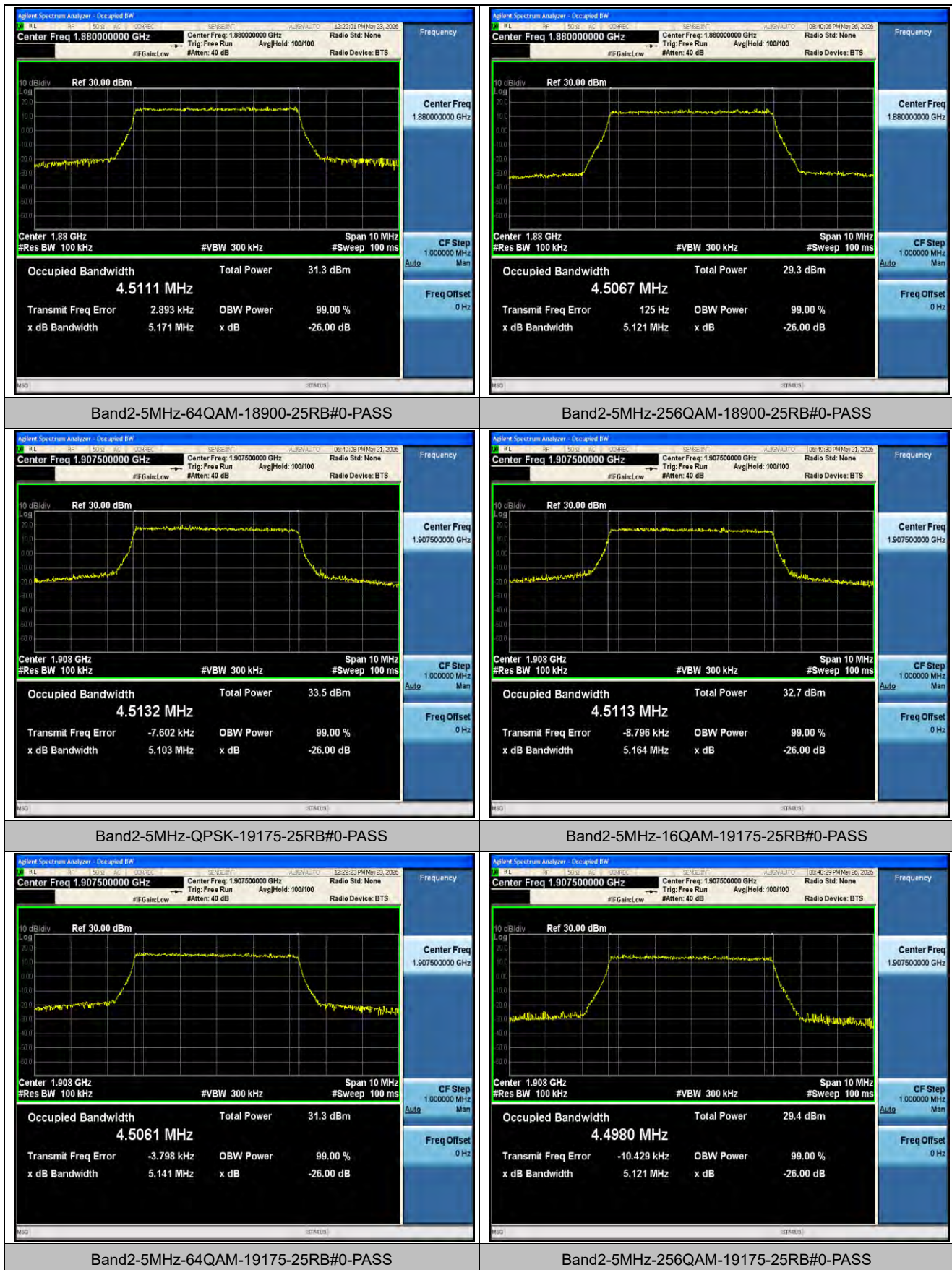


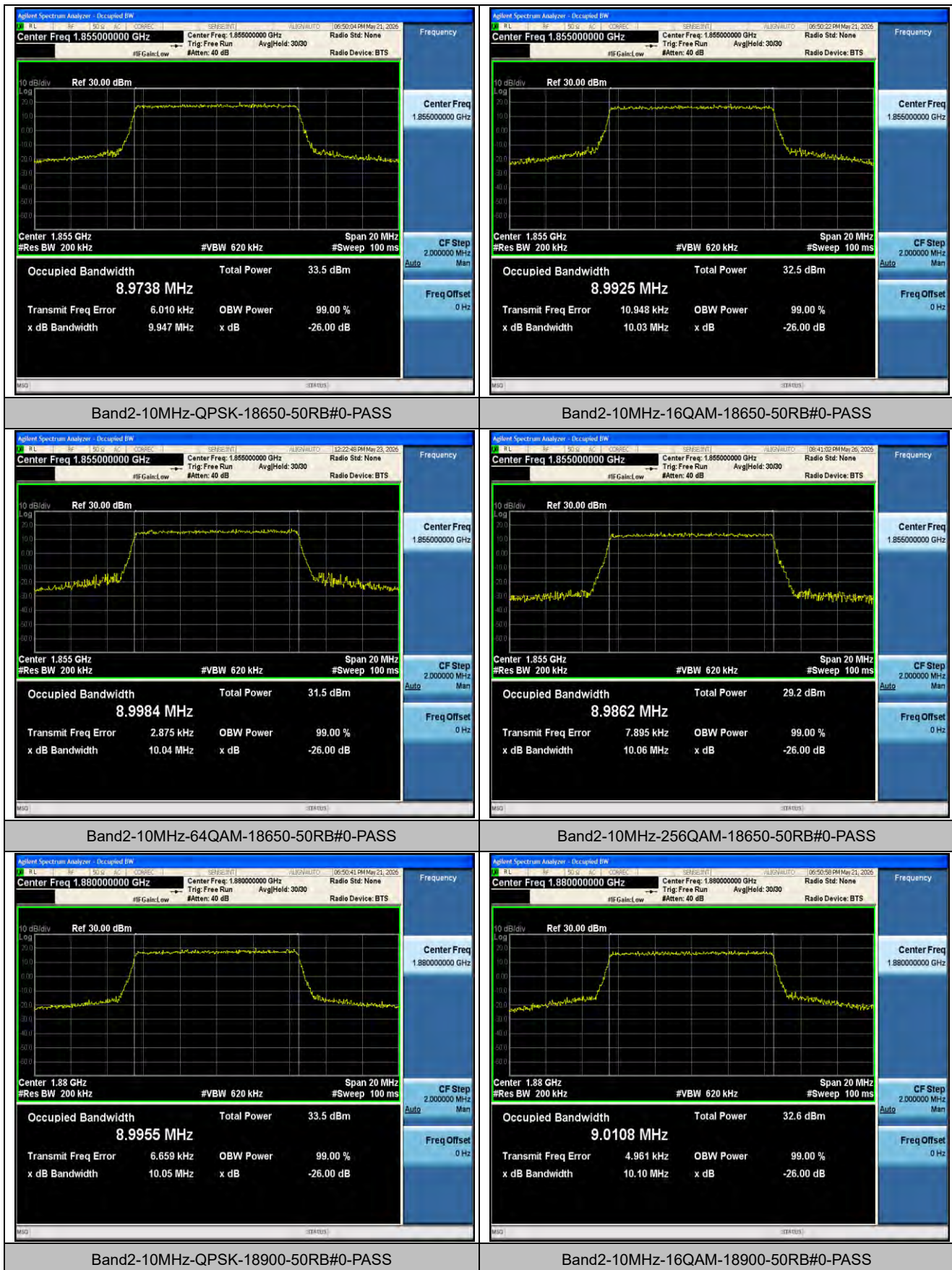


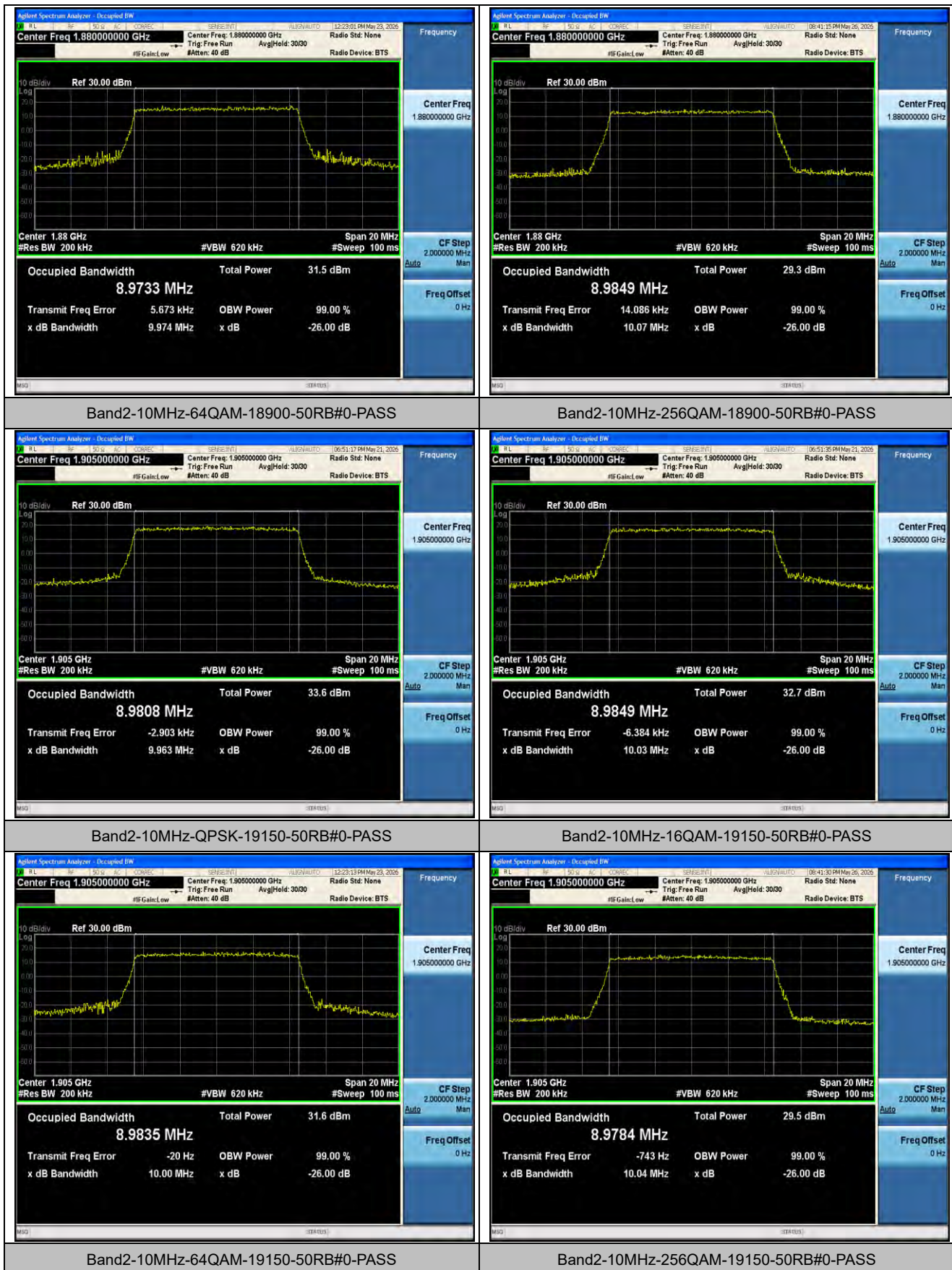


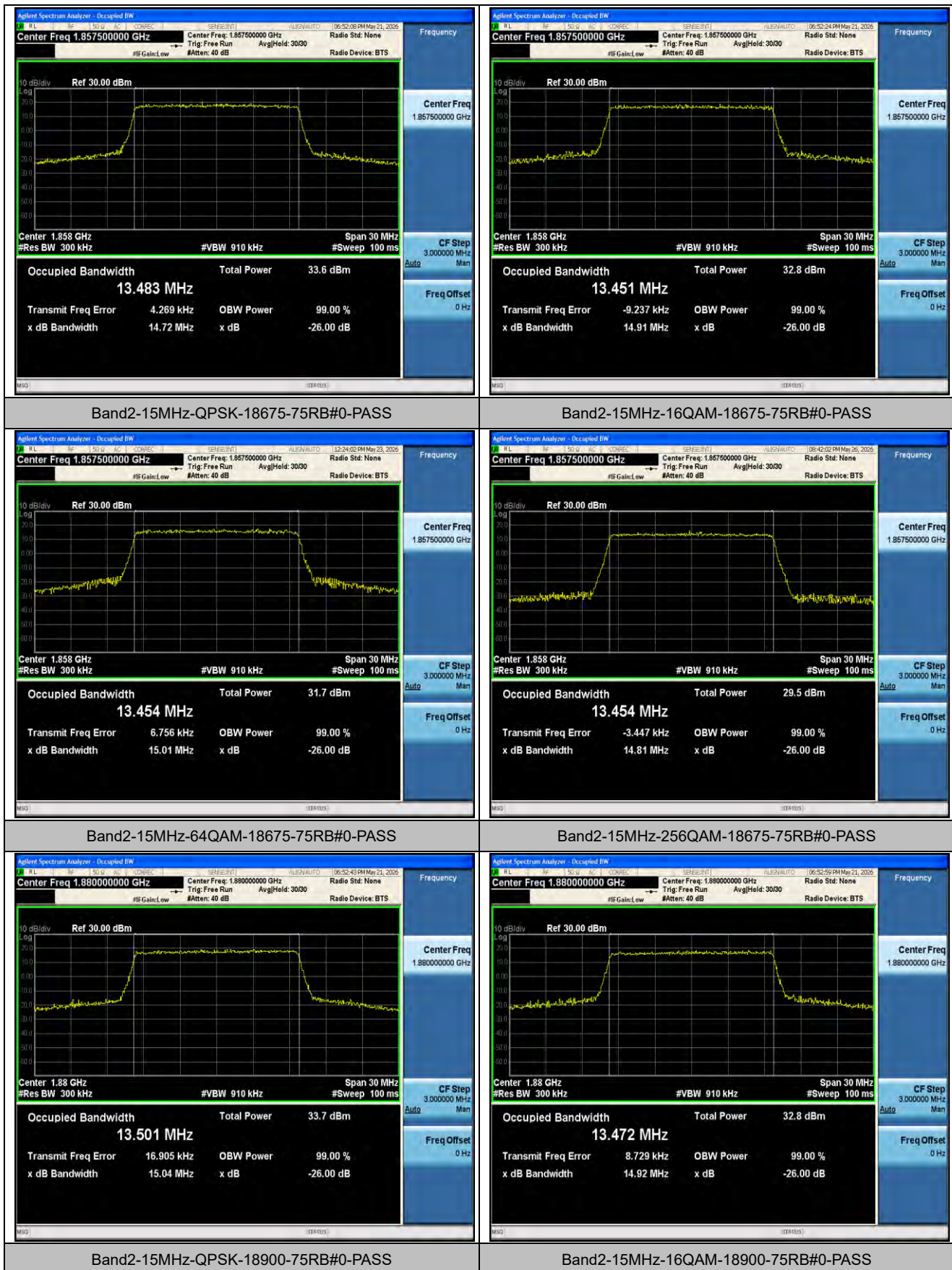


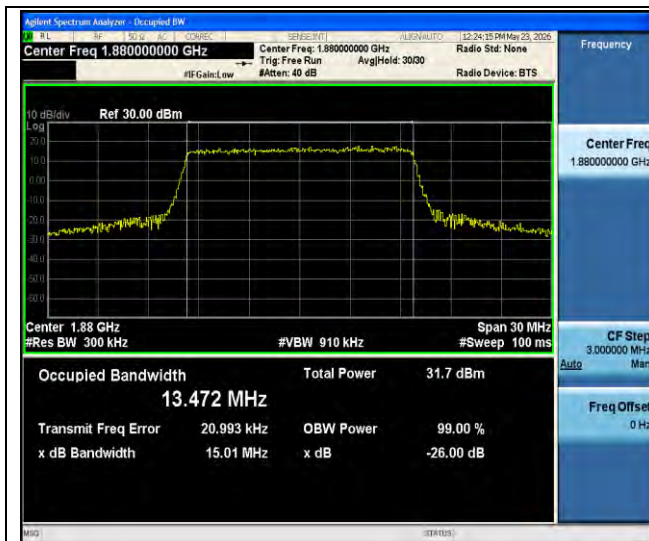








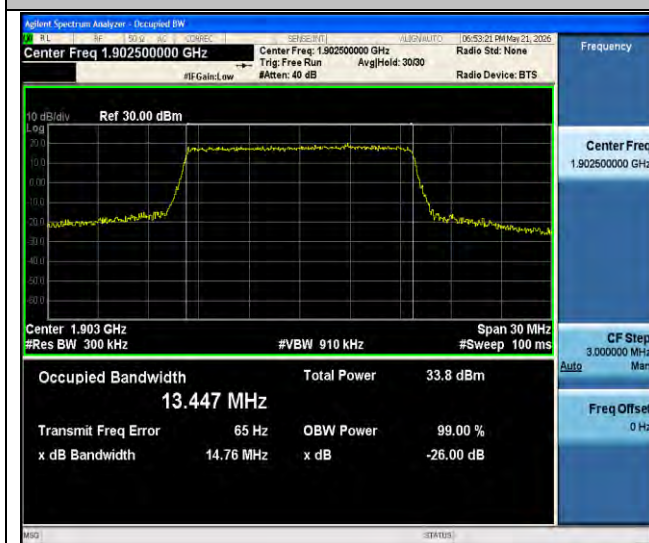




Band2-15MHz-64QAM-18900-75RB#0-PASS



Band2-15MHz-256QAM-18900-75RB#0-PASS



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



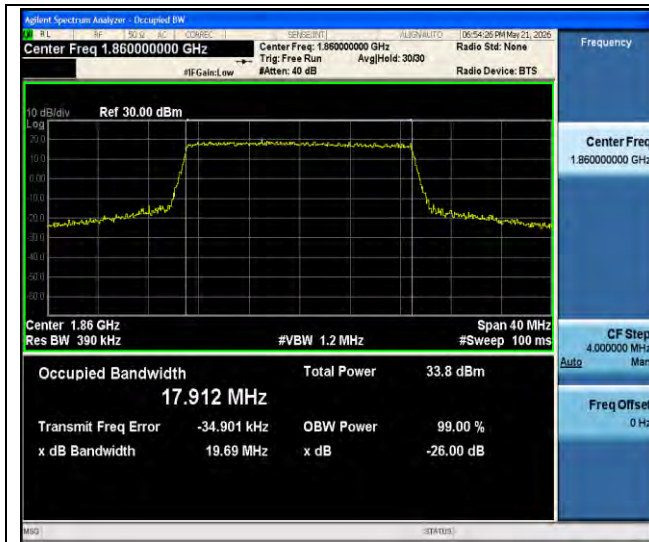
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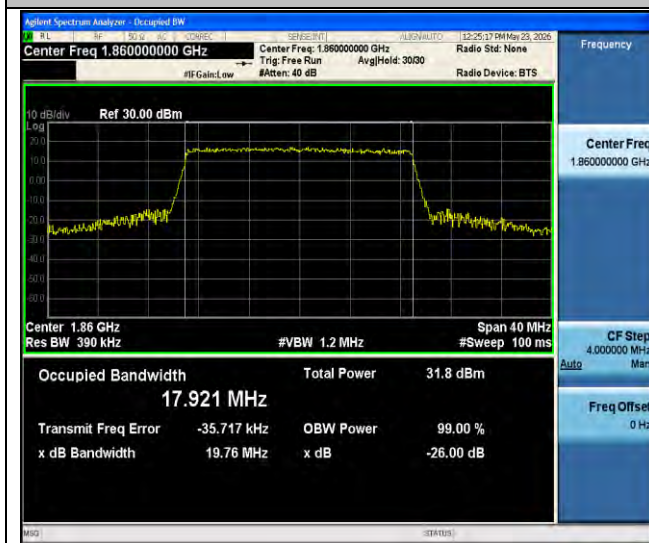
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Band2-20MHz-QPSK-18700-100RB#0-PASS



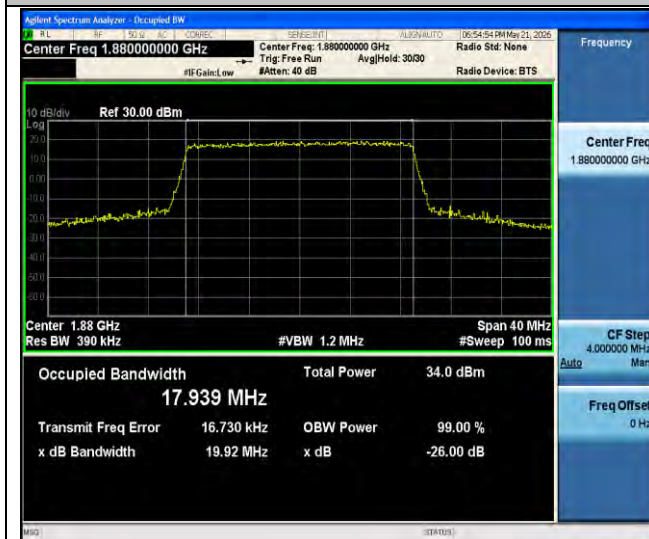
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Band2-20MHz-256QAM-18700-100RB#0-PASS



Band2-20MHz-QPSK-18900-100RB#0-PASS



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