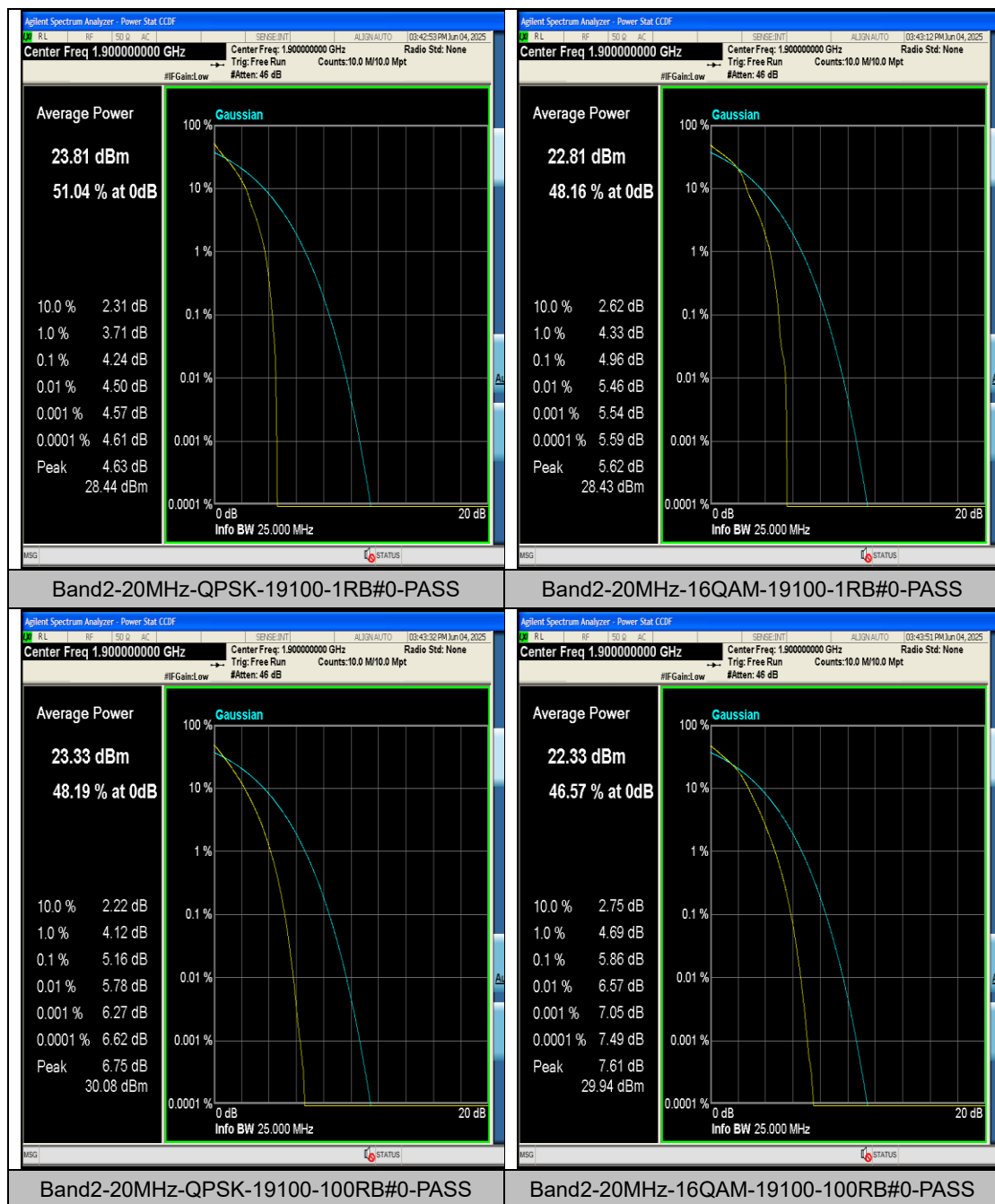






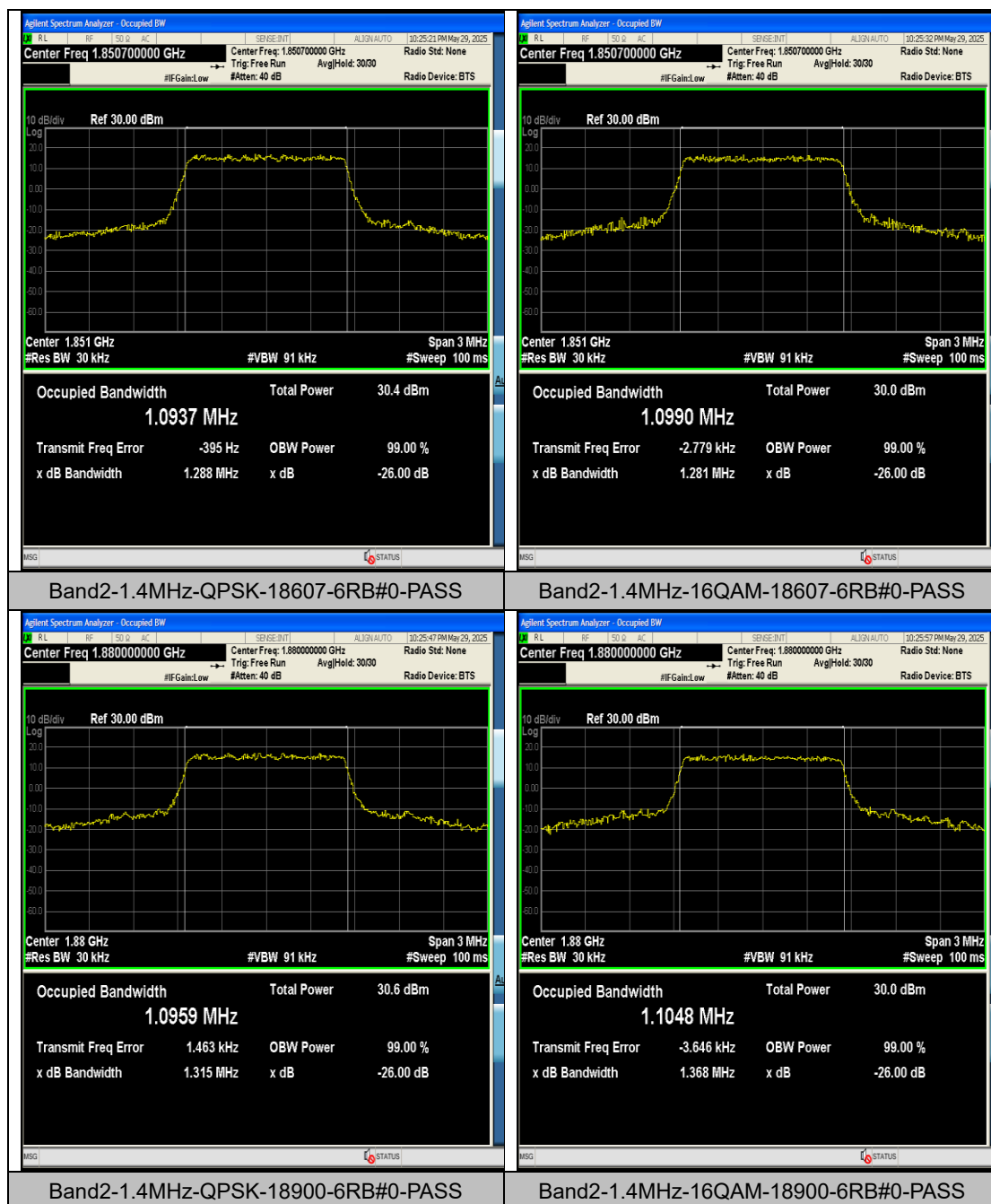
Appendix C: 26dB Bandwidth and Occupied Bandwidth

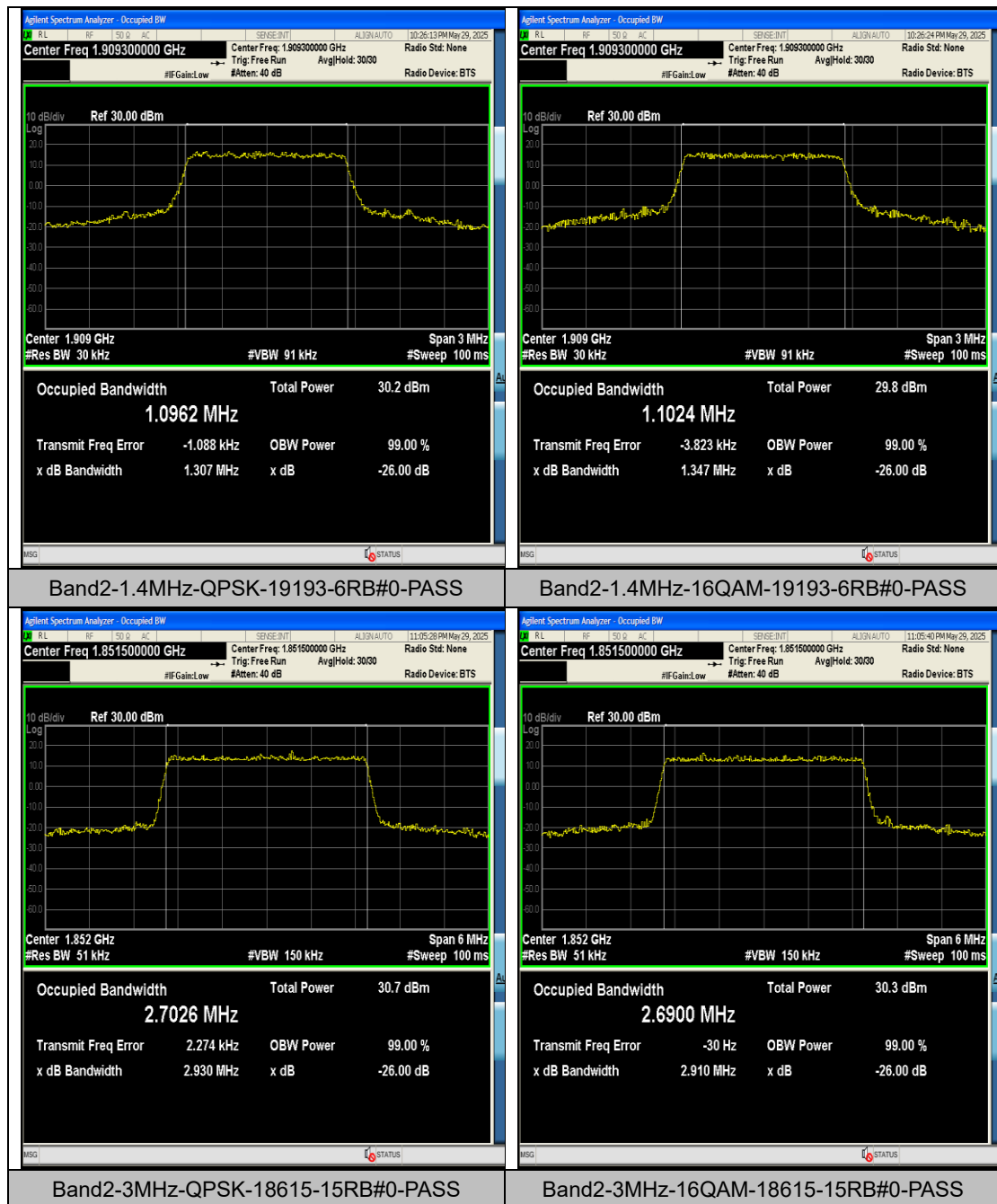
Test Result

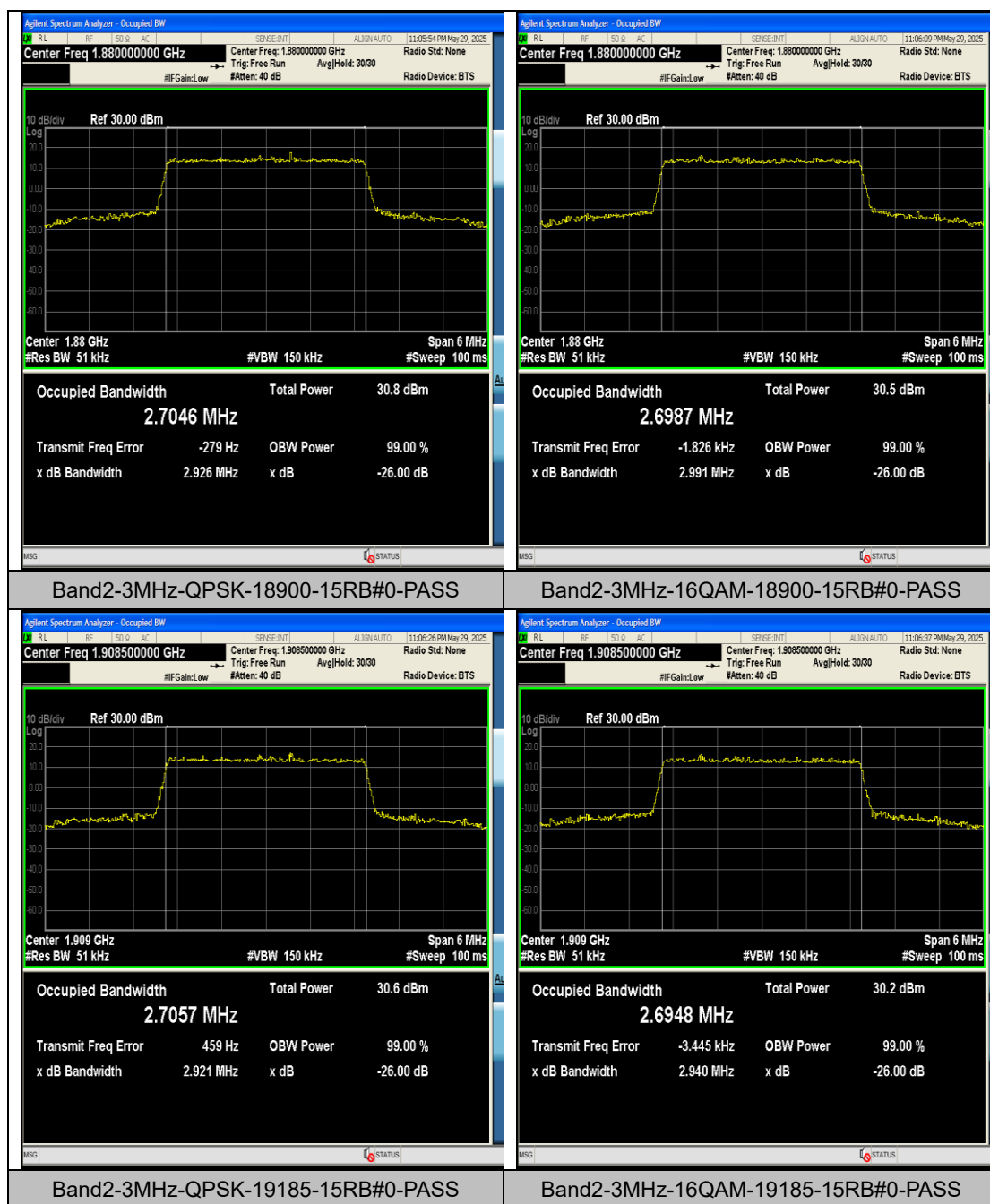
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.0937	1.288	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.0990	1.281	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0959	1.315	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.1048	1.368	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.0962	1.307	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.1024	1.347	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.7026	2.930	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.6900	2.910	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.7046	2.926	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.6987	2.991	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.7057	2.921	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.6948	2.940	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.5192	4.998	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.5121	4.949	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.5255	5.080	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.5258	5.122	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.5198	4.995	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.5263	5.063	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.9939	9.989	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.9919	9.871	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.9915	9.783	PASS
Band2	10MHz	16QAM	18900	50RB#0	9.0167	10.05	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.467	14.54	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.422	14.27	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.471	14.58	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.479	14.29	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.442	14.59	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.478	14.26	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.915	18.95	PASS
Band2	20MHz	16QAM	18700	100RB#0	17.949	18.98	PASS
Band2	10MHz	QPSK	19150	50RB#0	9.0064	9.989	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.9990	9.761	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.949	18.98	PASS
Band2	20MHz	16QAM	18900	100RB#0	17.966	19.35	PASS

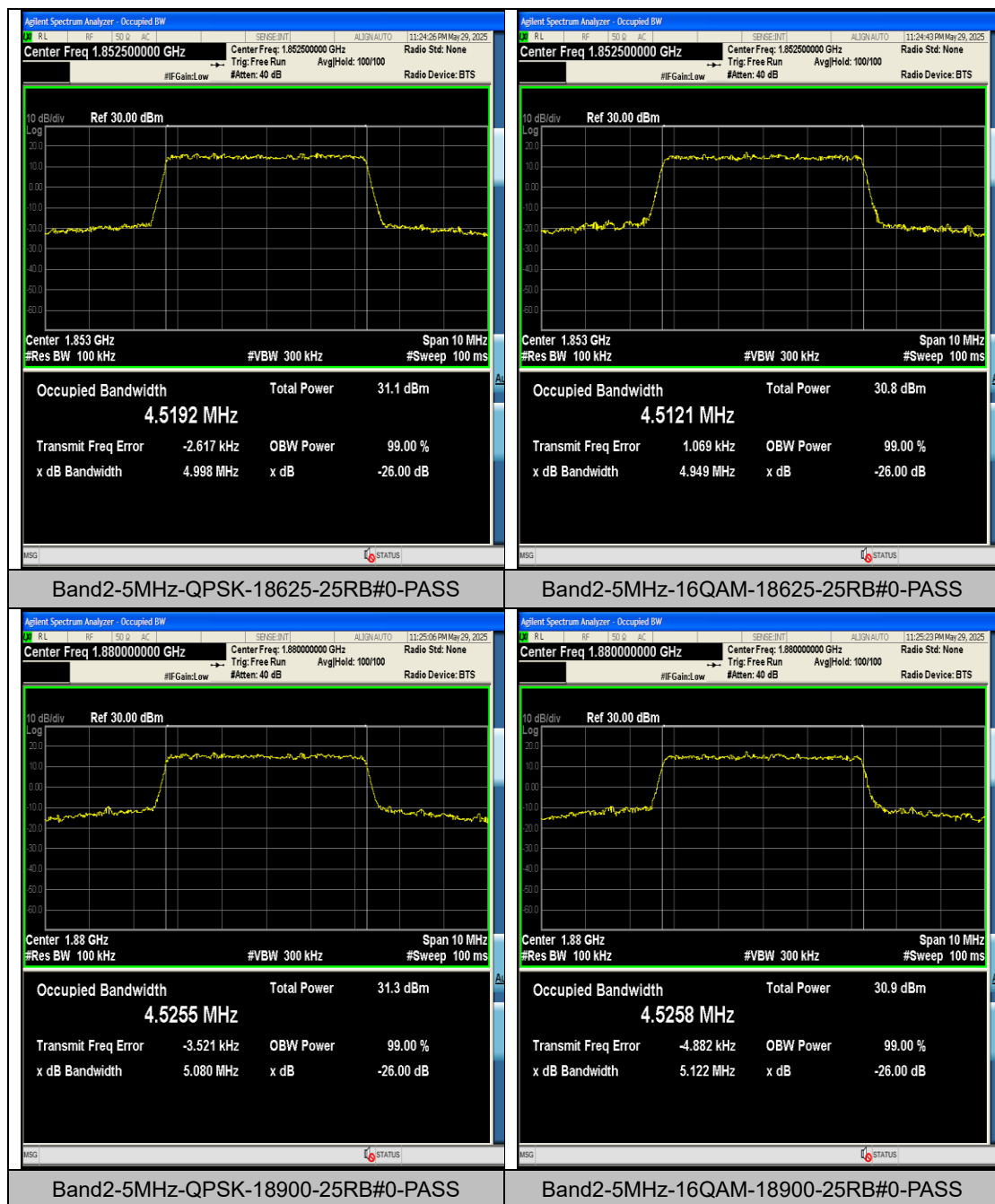
Band2	20MHz	QPSK	19100	100RB#0	17.992	19.40	PASS
Band2	20MHz	16QAM	19100	100RB#0	18.001	19.33	PASS

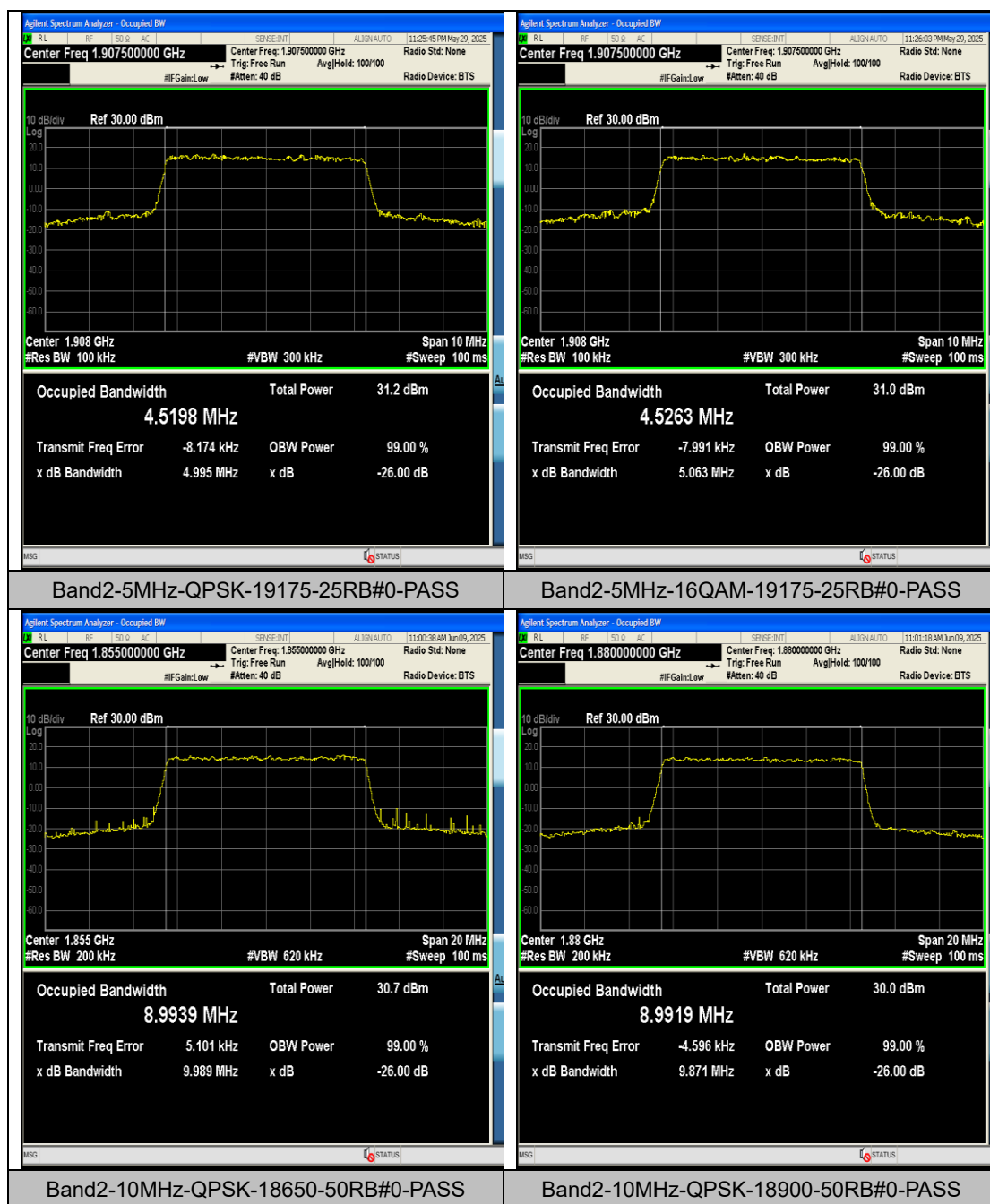
Test Graphs

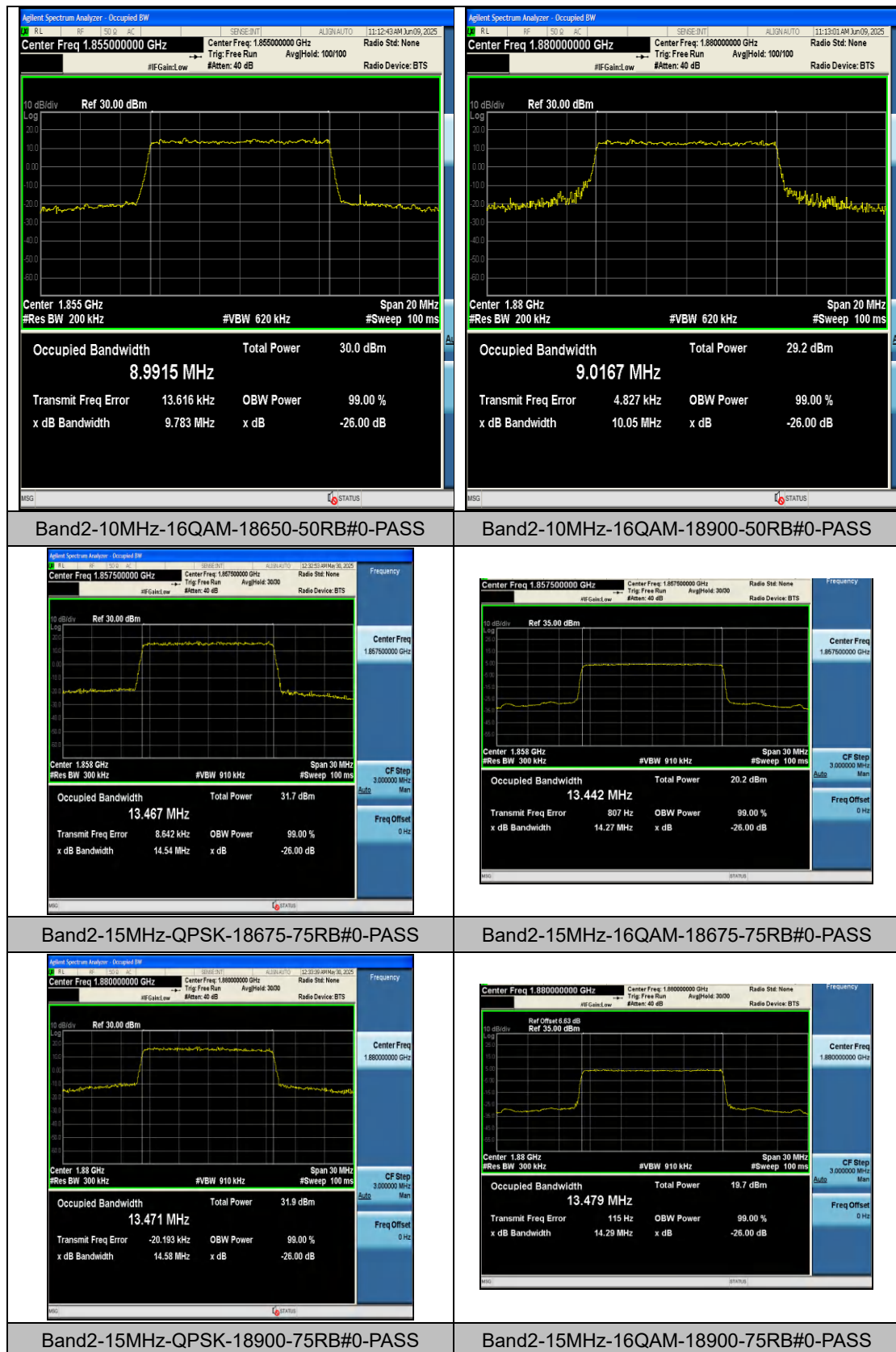


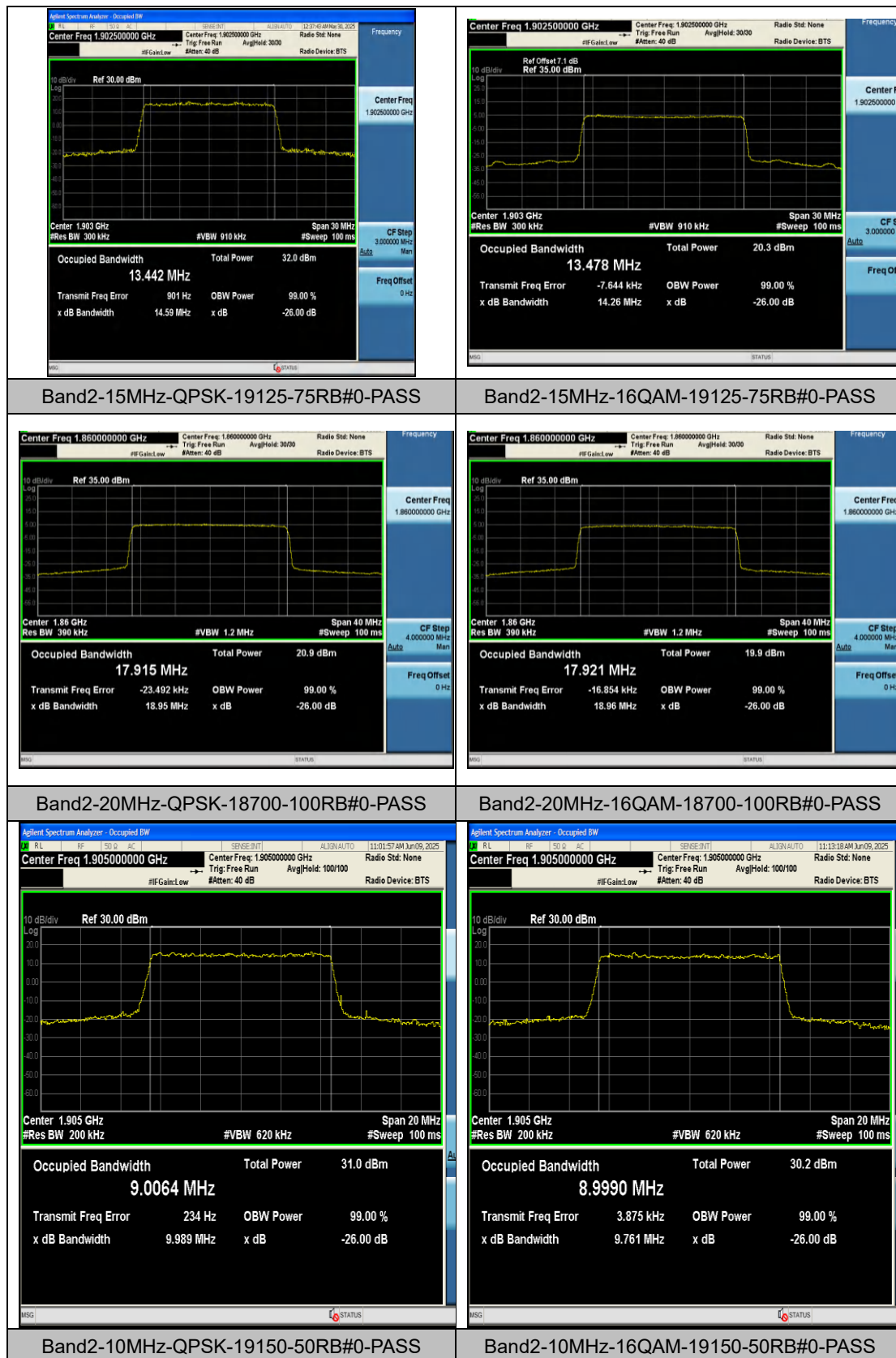


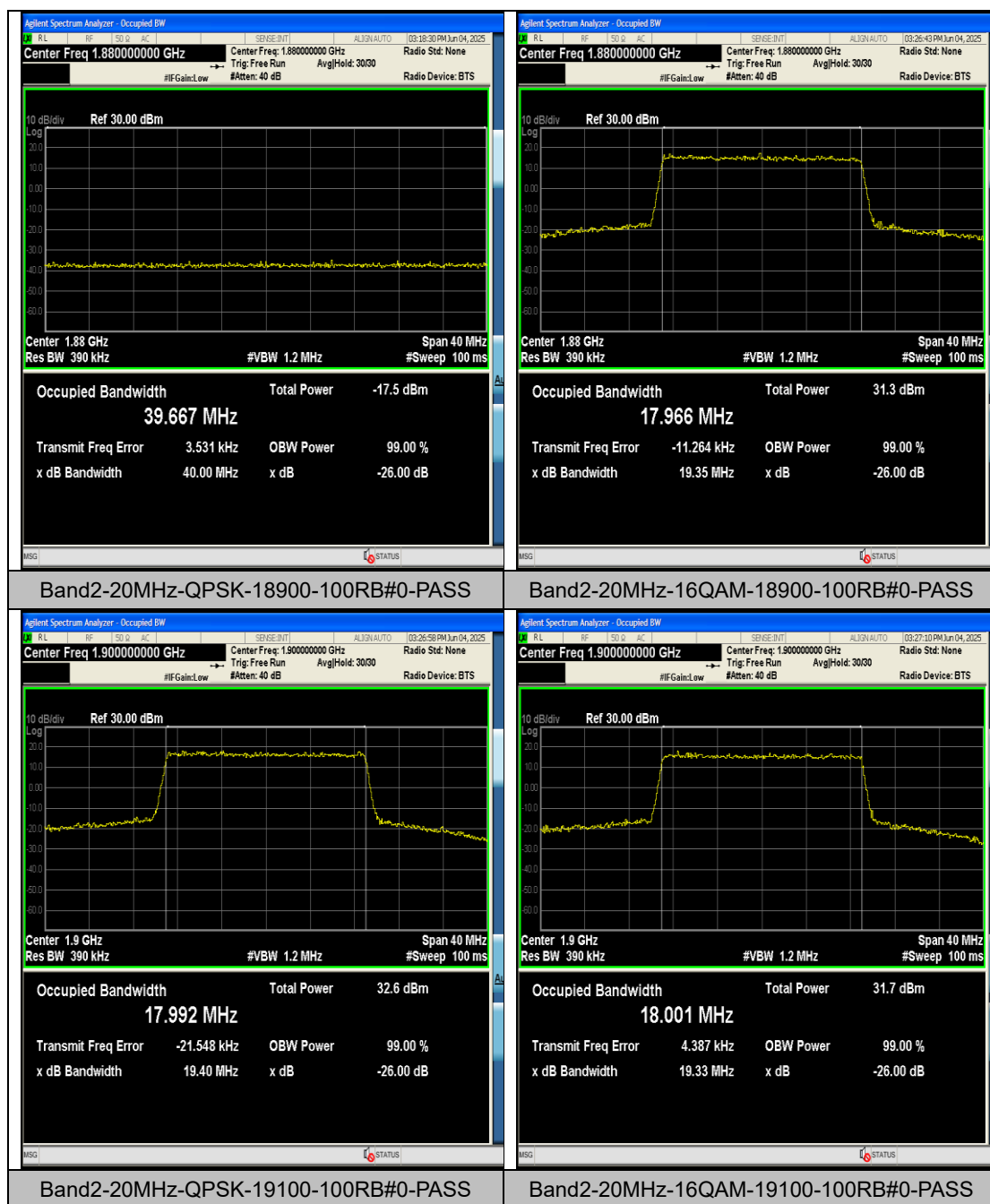












Appendix D: Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	-26.35	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	-26.57	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	-35.76	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	-35.89	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	-28.22	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	-29.06	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	-29.22	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	-28.63	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	-26.78	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	-24.65	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	-27.86	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	-28.63	PASS
Band2	3MHz	QPSK	18615	1RB#0	-22.55	PASS
Band2	3MHz	16QAM	18615	1RB#0	-24.28	PASS
Band2	3MHz	QPSK	18615	1RB#14	-44.31	PASS
Band2	3MHz	16QAM	18615	1RB#14	-44.50	PASS
Band2	3MHz	QPSK	18615	15RB#0	-30.14	PASS
Band2	3MHz	16QAM	18615	15RB#0	-30.88	PASS
Band2	3MHz	QPSK	19185	1RB#0	-32.62	PASS
Band2	3MHz	16QAM	19185	1RB#0	-36.45	PASS
Band2	3MHz	QPSK	19185	1RB#14	-32.48	PASS
Band2	3MHz	16QAM	19185	1RB#14	-36.55	PASS
Band2	3MHz	QPSK	19185	15RB#0	-36.21	PASS
Band2	3MHz	16QAM	19185	15RB#0	-34.26	PASS
Band2	5MHz	QPSK	18625	1RB#0	-24.51	PASS
Band2	5MHz	16QAM	18625	1RB#0	-25.77	PASS
Band2	5MHz	QPSK	18625	1RB#24	-49.53	PASS
Band2	5MHz	16QAM	18625	1RB#24	-49.24	PASS
Band2	5MHz	QPSK	18625	25RB#0	-32.19	PASS
Band2	5MHz	16QAM	18625	25RB#0	-32.52	PASS
Band2	5MHz	QPSK	19175	1RB#0	-34.56	PASS
Band2	5MHz	16QAM	19175	1RB#0	-35.69	PASS
Band2	5MHz	QPSK	19175	1RB#24	-36.77	PASS
Band2	5MHz	16QAM	19175	1RB#24	-36.89	PASS
Band2	5MHz	QPSK	19175	25RB#0	-34.89	PASS
Band2	5MHz	16QAM	19175	25RB#0	-39.56	PASS
Band2	10MHz	QPSK	18650	1RB#0	-35.21	PASS

Band2	10MHz	16QAM	18650	1RB#0	-36.30	PASS
Band2	10MHz	QPSK	18650	1RB#49	-45.00	PASS
Band2	10MHz	16QAM	18650	1RB#49	-44.81	PASS
Band2	10MHz	QPSK	18650	50RB#0	-33.15	PASS
Band2	10MHz	16QAM	18650	50RB#0	-43.04	PASS
Band2	10MHz	QPSK	19150	1RB#0	-42.56	PASS
Band2	10MHz	16QAM	19150	1RB#0	-44.23	PASS
Band2	10MHz	QPSK	19150	1RB#49	-45.89	PASS
Band2	10MHz	16QAM	19150	1RB#49	-41.23	PASS
Band2	10MHz	QPSK	19150	50RB#0	-42.56	PASS
Band2	10MHz	16QAM	19150	50RB#0	-42.84	PASS
Band2	15MHz	QPSK	18675	1RB#0	-39.16	PASS
Band2	15MHz	16QAM	18675	1RB#0	-40.37	PASS
Band2	15MHz	QPSK	18675	1RB#74	-48.28	PASS
Band2	15MHz	16QAM	18675	1RB#74	-48.56	PASS
Band2	15MHz	QPSK	18675	75RB#0	-34.04	PASS
Band2	15MHz	16QAM	18675	75RB#0	-52.98	PASS
Band2	15MHz	QPSK	19125	1RB#0	-45.56	PASS
Band2	15MHz	16QAM	19125	1RB#0	-48.45	PASS
Band2	15MHz	QPSK	19125	1RB#74	-45.63	PASS
Band2	15MHz	16QAM	19125	1RB#74	-47.23	PASS
Band2	15MHz	QPSK	19125	75RB#0	-42.56	PASS
Band2	15MHz	16QAM	19125	75RB#0	-42.36	PASS
Band2	20MHz	QPSK	18700	1RB#0	-42.32	PASS
Band2	20MHz	16QAM	18700	1RB#0	-42.74	PASS
Band2	20MHz	QPSK	18700	1RB#99	-48.86	PASS
Band2	20MHz	16QAM	18700	1RB#99	-48.95	PASS
Band2	20MHz	QPSK	18700	100RB#0	-32.13	PASS
Band2	20MHz	16QAM	18700	100RB#0	-33.93	PASS
Band2	20MHz	QPSK	19100	1RB#0	-36.45	PASS
Band2	20MHz	16QAM	19100	1RB#0	-32.65	PASS
Band2	20MHz	QPSK	19100	1RB#99	-37.33	PASS
Band2	20MHz	16QAM	19100	1RB#99	-35.98	PASS
Band2	20MHz	QPSK	19100	100RB#0	-32.45	PASS
Band2	20MHz	16QAM	19100	100RB#0	-34.56	PASS

Test Graphs



