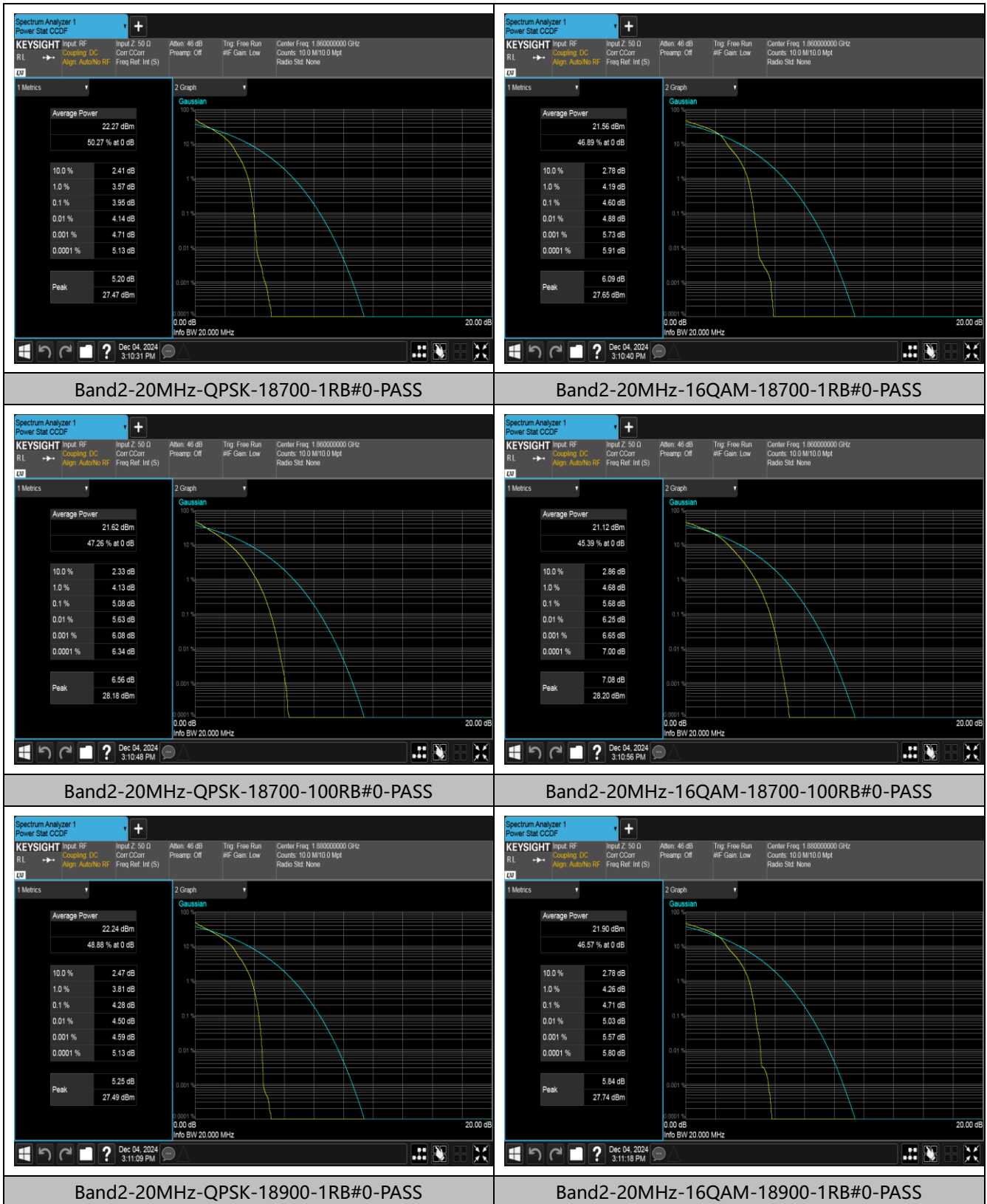
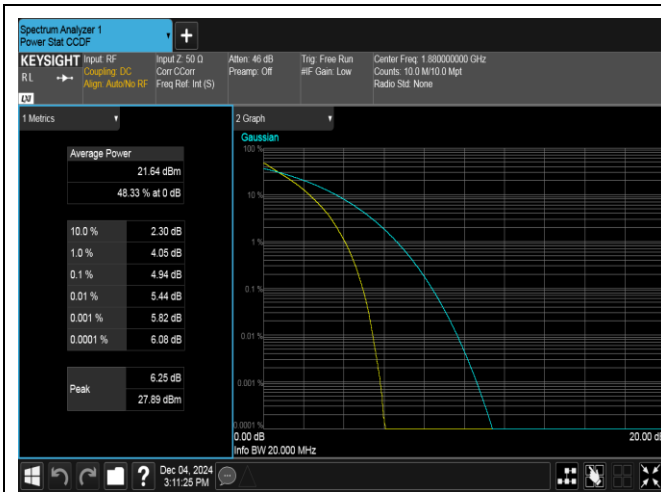
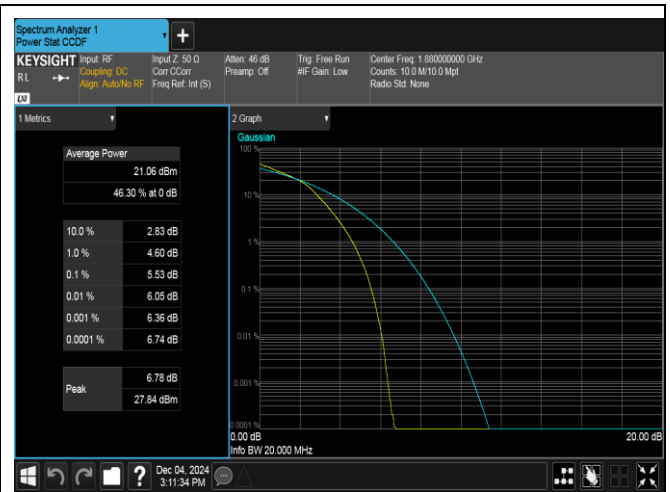


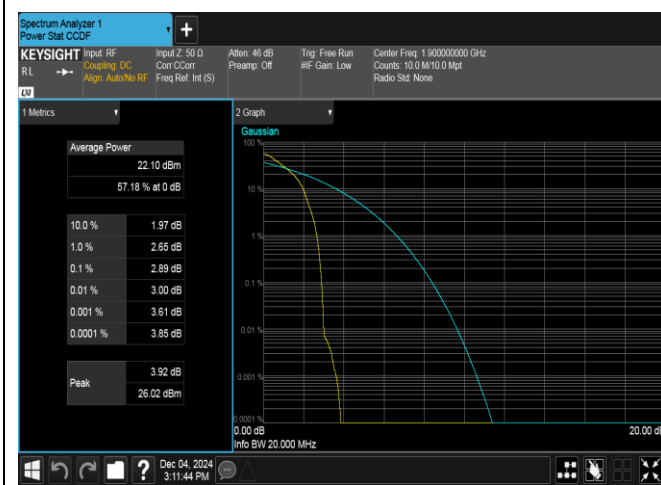




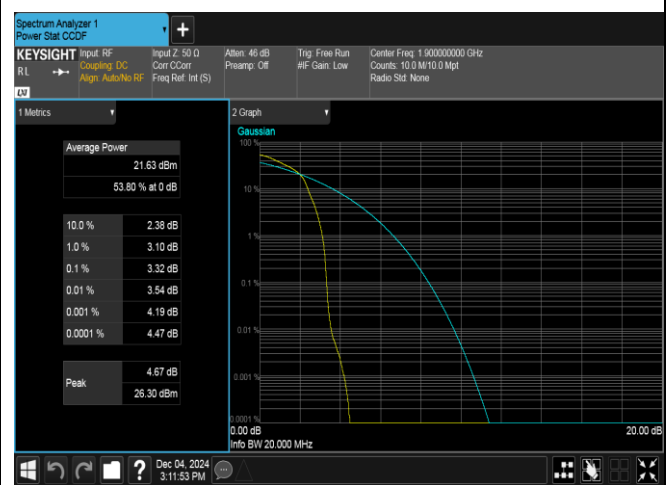
Band2-20MHz-QPSK-18900-100RB#0-PASS



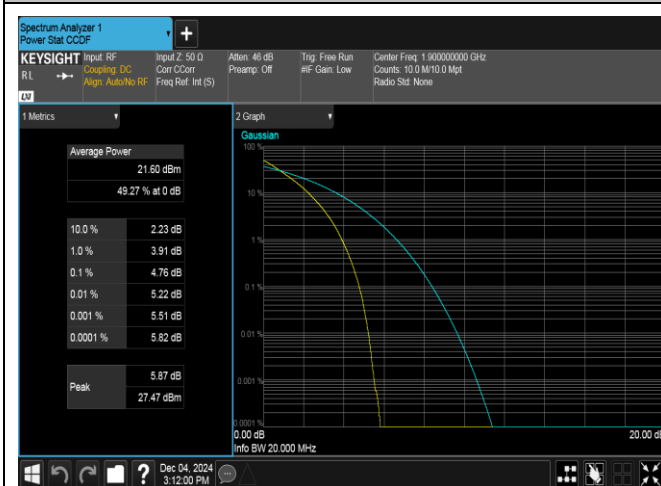
Band2-20MHz-16QAM-18900-100RB#0-PASS



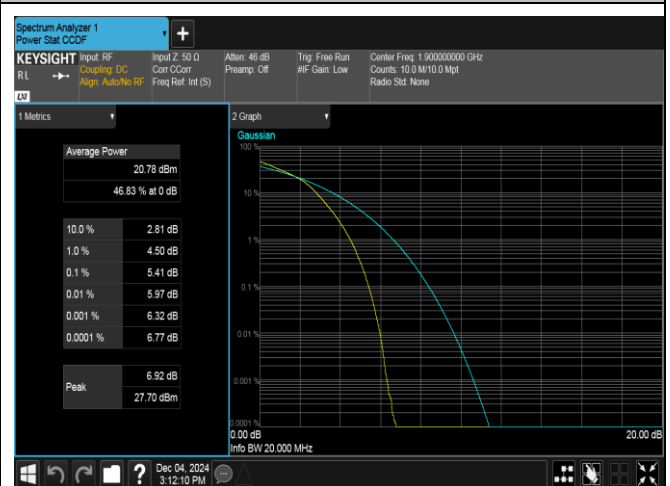
Band2-20MHz-QPSK-19100-1RB#0-PASS



Band2-20MHz-16QAM-19100-1RB#0-PASS



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



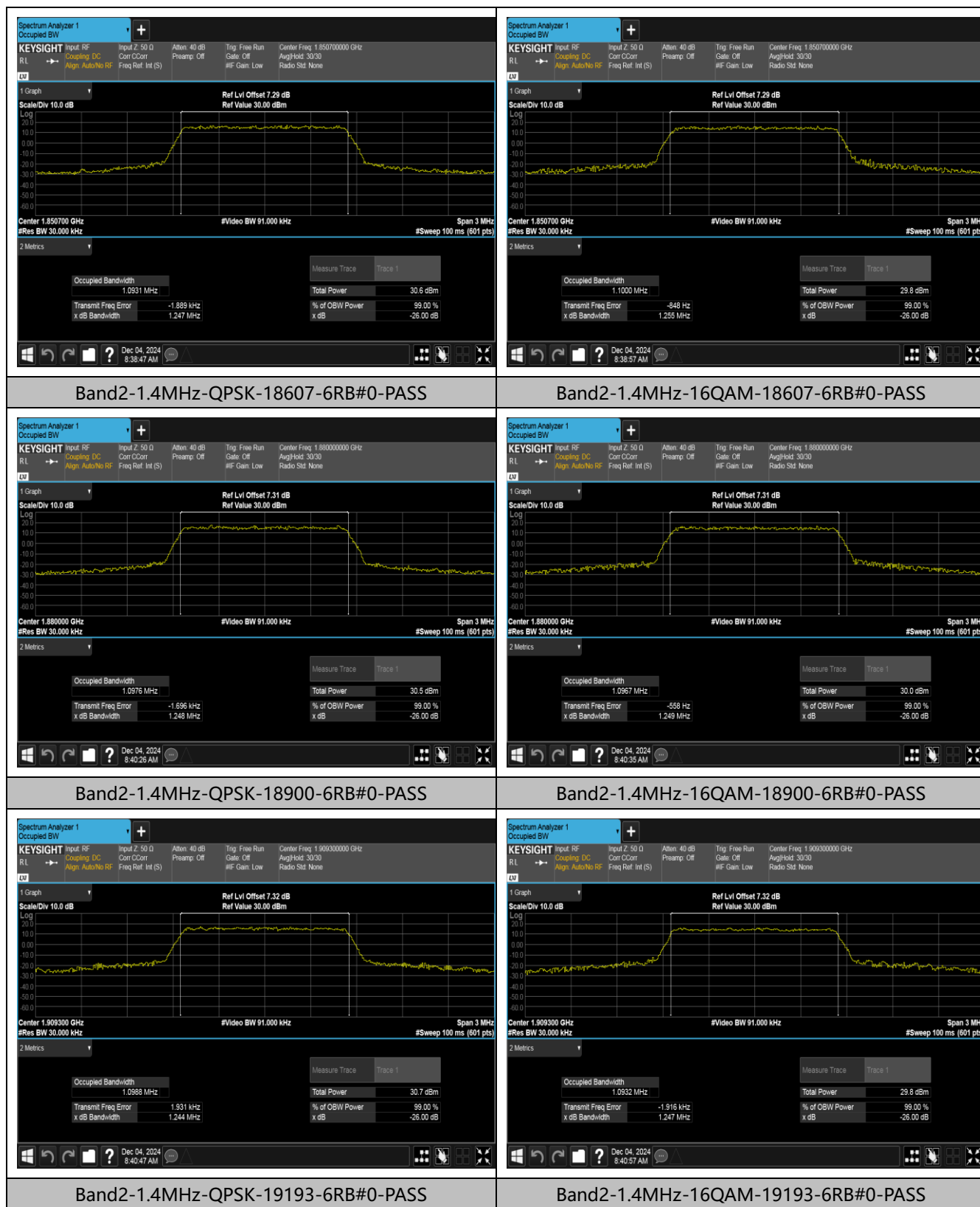
Band2-20MHz-16QAM-19100-100RB#0-PASS

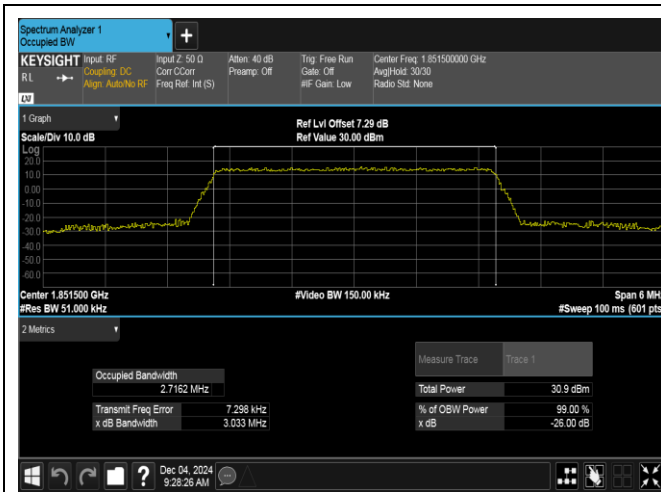
Appendix C: Occupied bandwidth

Test Result

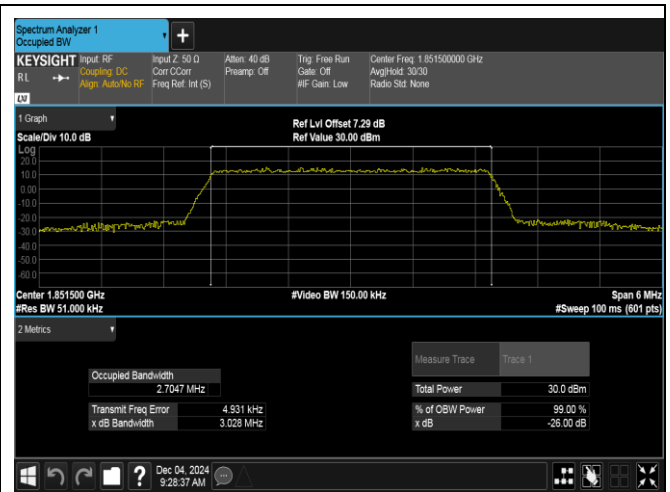
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.0931	1.247	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.1000	1.255	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0976	1.248	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.0967	1.249	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.0988	1.244	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.0932	1.247	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.7162	3.033	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.7047	3.028	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.7142	3.017	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.6983	3.019	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.7037	3.025	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.7036	3.039	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.5087	4.979	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.5076	4.982	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.5100	4.990	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.5049	4.961	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.5054	4.989	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.5186	4.990	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.9814	9.926	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.9994	9.911	PASS
Band2	10MHz	QPSK	18900	50RB#0	9.0038	9.872	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.9902	9.940	PASS
Band2	10MHz	QPSK	19150	50RB#0	9.0097	9.912	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.9948	9.948	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.500	14.92	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.482	14.91	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.512	14.91	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.492	14.90	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.475	15.01	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.504	14.78	PASS
Band2	20MHz	QPSK	18700	100RB#0	18.002	19.67	PASS
Band2	20MHz	16QAM	18700	100RB#0	17.942	19.68	PASS
Band2	20MHz	QPSK	18900	100RB#0	18.052	19.80	PASS
Band2	20MHz	16QAM	18900	100RB#0	18.086	19.80	PASS
Band2	20MHz	QPSK	19100	100RB#0	18.006	19.91	PASS
Band2	20MHz	16QAM	19100	100RB#0	17.979	19.75	PASS

Test Graphs

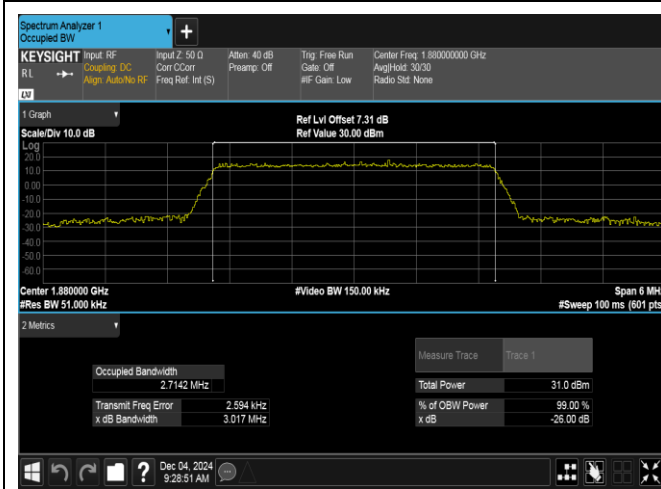




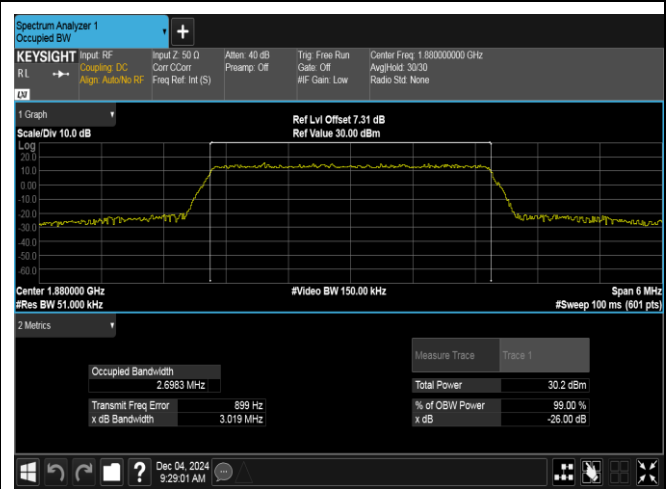
Band2-3MHz-QPSK-18615-15RB#0-PASS



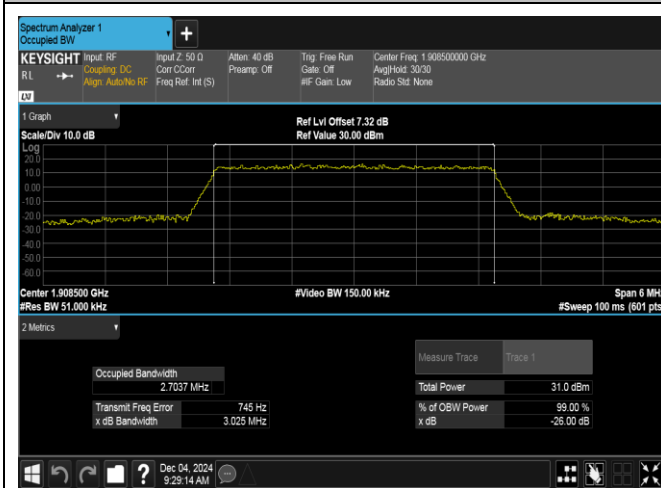
Band2-3MHz-16QAM-18615-15RB#0-PASS



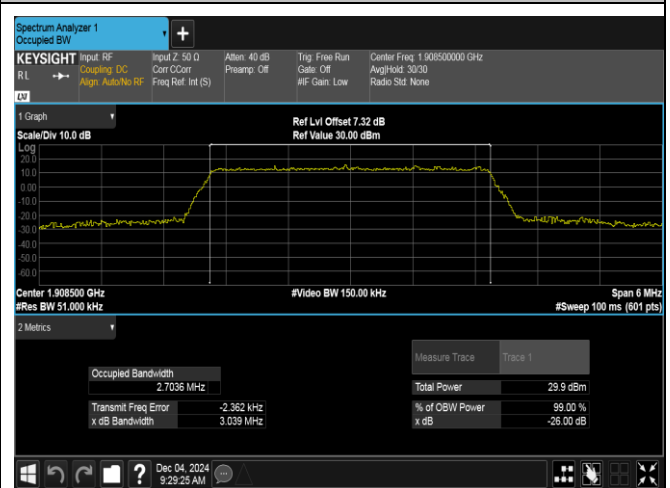
Band2-3MHz-QPSK-18900-15RB#0-PASS



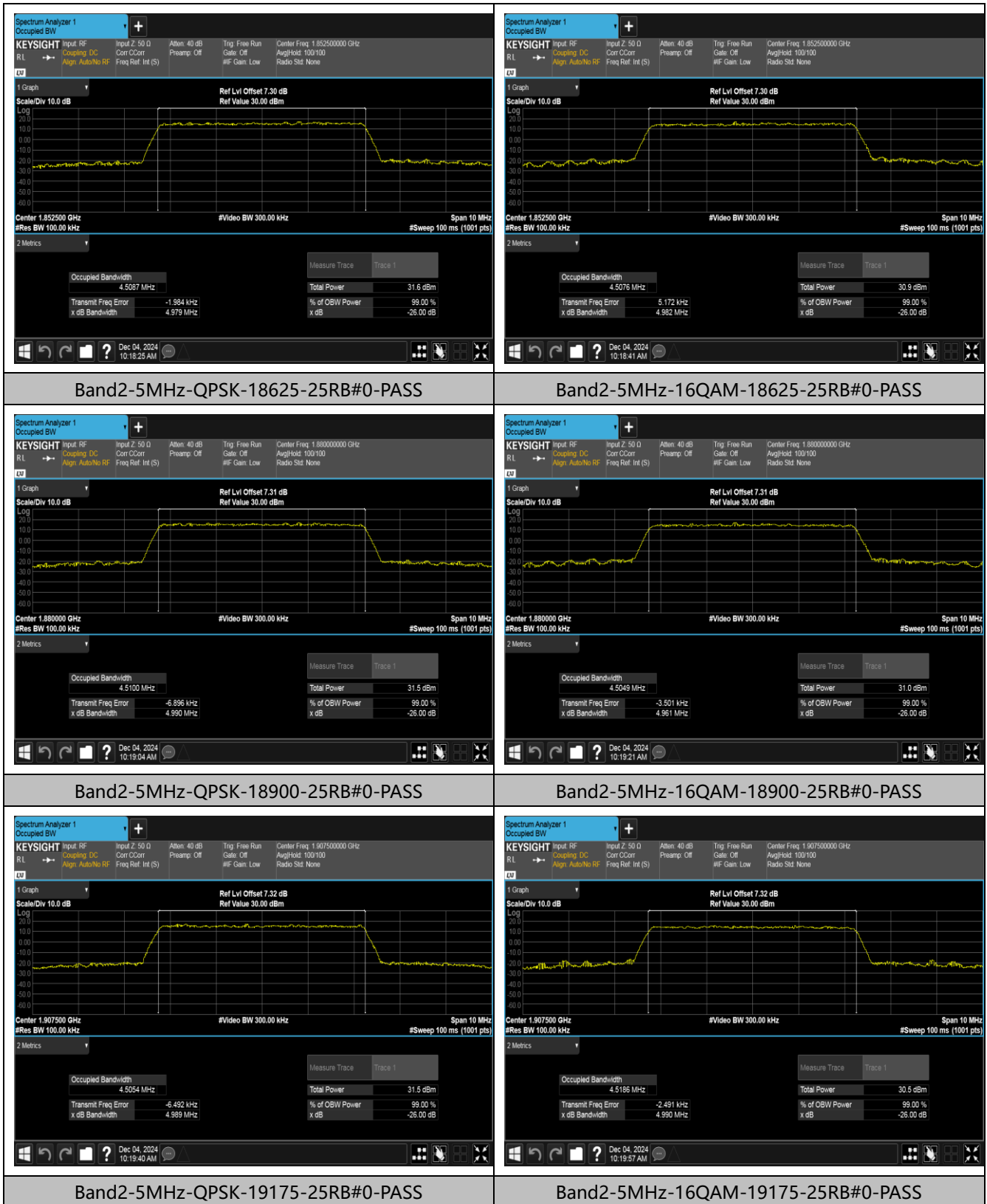
Band2-3MHz-16QAM-18900-15RB#0-PASS

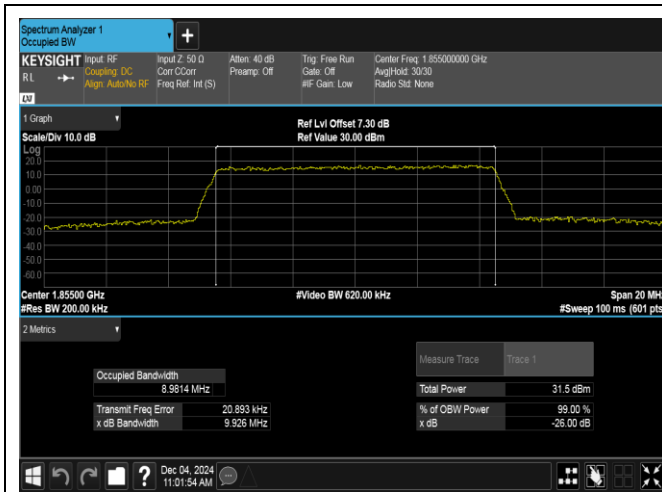


Band2-3MHz-QPSK-19185-15RB#0-PASS

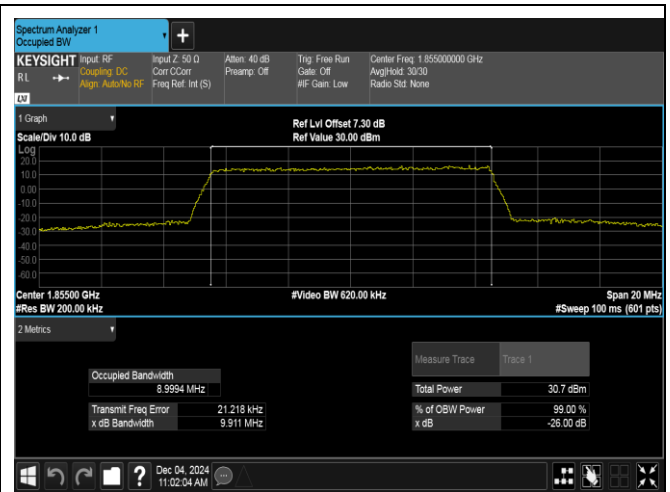


Band2-3MHz-16QAM-19185-15RB#0-PASS

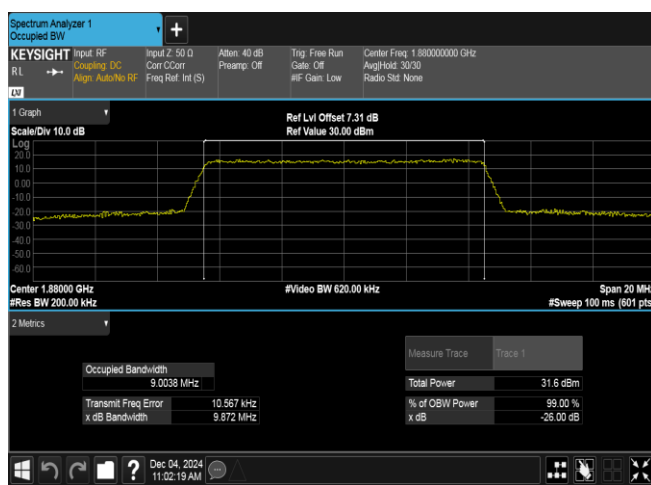




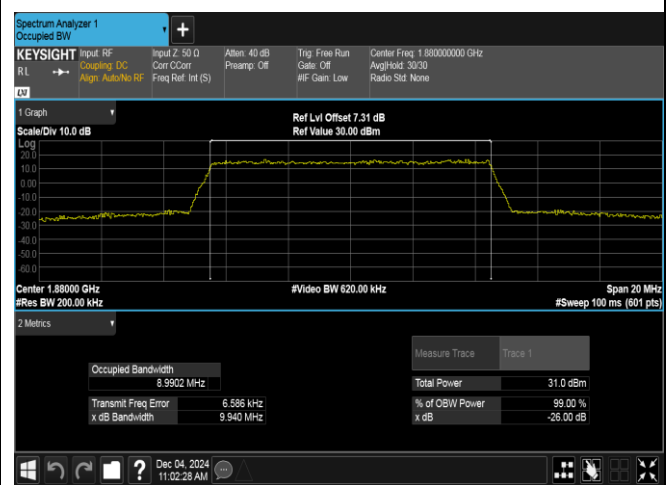
Band2-10MHz-QPSK-18650-50RB#0-PASS



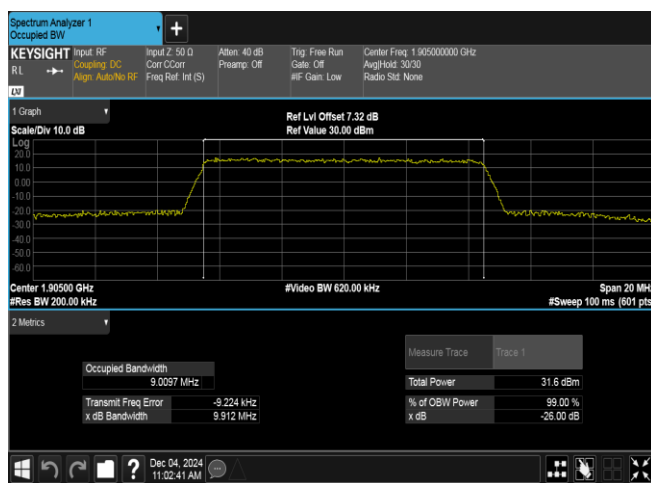
Band2-10MHz-16QAM-18650-50RB#0-PASS



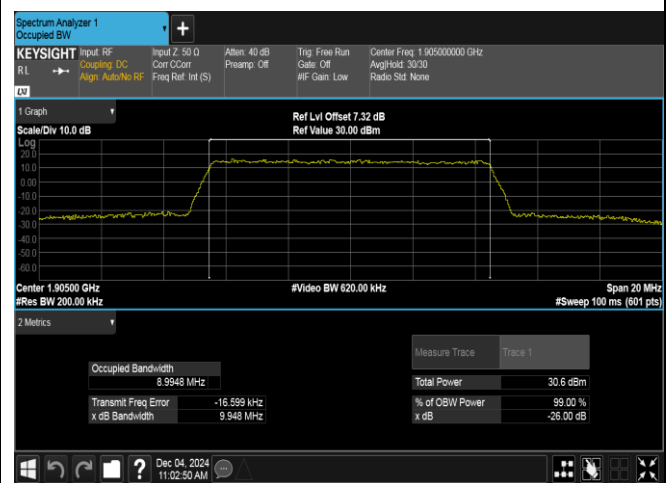
Band2-10MHz-QPSK-18900-50RB#0-PASS



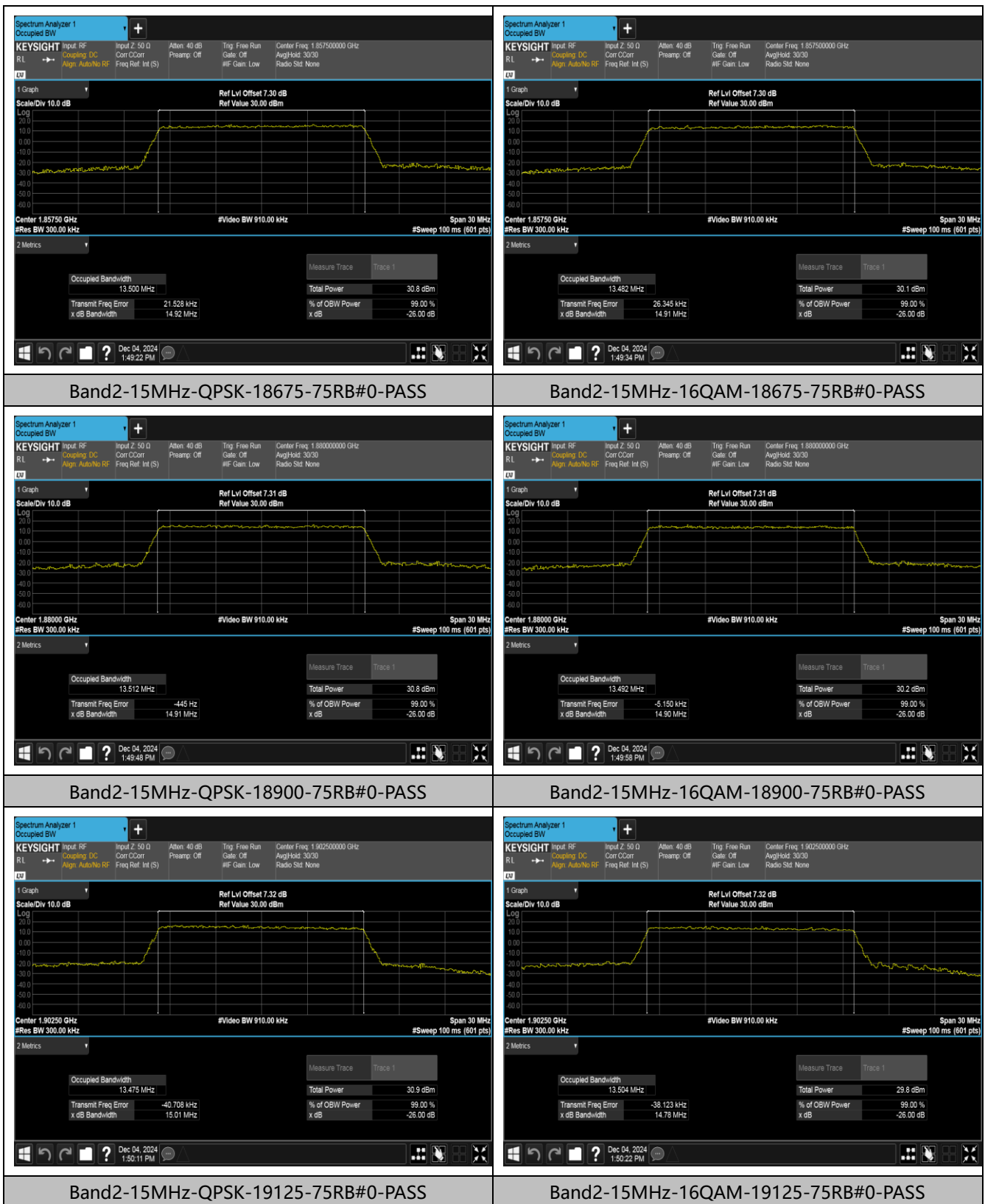
Band2-10MHz-16QAM-18900-50RB#0-PASS

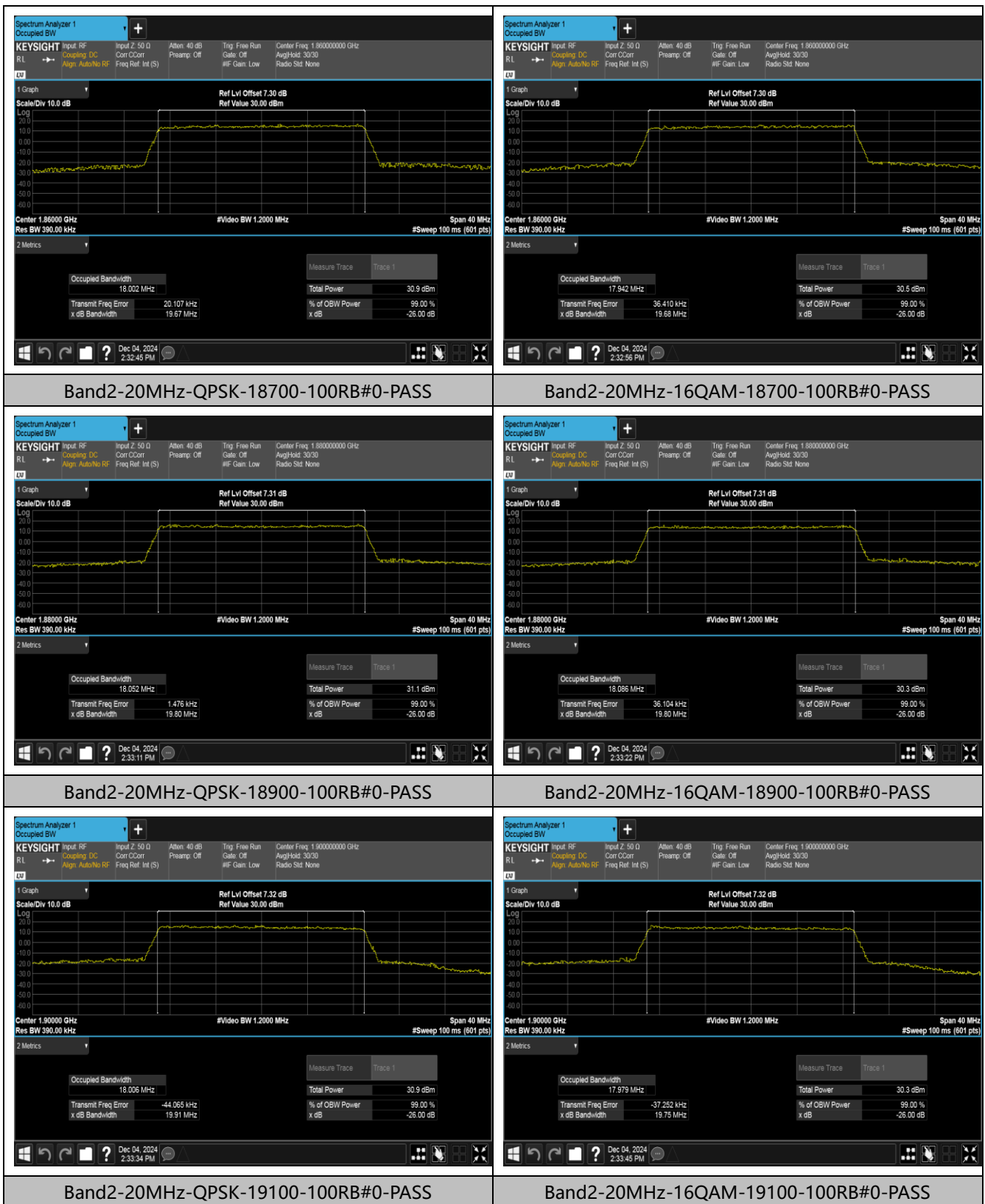


Band2-10MHz-QPSK-19150-50RB#0-PASS



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





Appendix D: Band edge emissions

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	-28.18	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	-26.13	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	-35.61	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	-38.72	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	-26.29	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	-30.62	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	-33.88	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	-36.38	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	-23.98	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	-27.06	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	-25.98	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	-31.94	PASS
Band2	3MHz	QPSK	18615	1RB#0	-19.42	PASS
Band2	3MHz	16QAM	18615	1RB#0	-20.03	PASS
Band2	3MHz	QPSK	18615	1RB#14	-34.35	PASS
Band2	3MHz	16QAM	18615	1RB#14	-34.62	PASS
Band2	3MHz	QPSK	18615	15RB#0	-28.43	PASS
Band2	3MHz	16QAM	18615	15RB#0	-29.97	PASS
Band2	3MHz	QPSK	19185	1RB#0	-34.51	PASS
Band2	3MHz	16QAM	19185	1RB#0	-35.22	PASS
Band2	3MHz	QPSK	19185	1RB#14	-18.26	PASS
Band2	3MHz	16QAM	19185	1RB#14	-19.02	PASS
Band2	3MHz	QPSK	19185	15RB#0	-27.79	PASS
Band2	3MHz	16QAM	19185	15RB#0	-29.81	PASS
Band2	5MHz	QPSK	18625	1RB#0	-26.79	PASS
Band2	5MHz	16QAM	18625	1RB#0	-28.20	PASS
Band2	5MHz	QPSK	18625	1RB#24	-46.75	PASS
Band2	5MHz	16QAM	18625	1RB#24	-47.86	PASS
Band2	5MHz	QPSK	18625	25RB#0	-35.98	PASS
Band2	5MHz	16QAM	18625	25RB#0	-35.79	PASS
Band2	5MHz	QPSK	19175	1RB#0	-47.30	PASS
Band2	5MHz	16QAM	19175	1RB#0	-47.90	PASS
Band2	5MHz	QPSK	19175	1RB#24	-26.50	PASS
Band2	5MHz	16QAM	19175	1RB#24	-27.75	PASS
Band2	5MHz	QPSK	19175	25RB#0	-35.36	PASS
Band2	5MHz	16QAM	19175	25RB#0	-36.53	PASS
Band2	10MHz	QPSK	18650	1RB#0	-34.85	PASS
Band2	10MHz	16QAM	18650	1RB#0	-35.65	PASS

Band2	10MHz	QPSK	18650	1RB#49	-51.32	PASS
Band2	10MHz	16QAM	18650	1RB#49	-51.15	PASS
Band2	10MHz	QPSK	18650	50RB#0	-39.77	PASS
Band2	10MHz	16QAM	18650	50RB#0	-41.70	PASS
Band2	10MHz	QPSK	19150	1RB#0	-51.17	PASS
Band2	10MHz	16QAM	19150	1RB#0	-51.26	PASS
Band2	10MHz	QPSK	19150	1RB#49	-34.98	PASS
Band2	10MHz	16QAM	19150	1RB#49	-35.21	PASS
Band2	10MHz	QPSK	19150	50RB#0	-38.13	PASS
Band2	10MHz	16QAM	19150	50RB#0	-40.06	PASS
Band2	15MHz	QPSK	18675	1RB#0	-38.81	PASS
Band2	15MHz	16QAM	18675	1RB#0	-39.63	PASS
Band2	15MHz	QPSK	18675	1RB#74	-51.61	PASS
Band2	15MHz	16QAM	18675	1RB#74	-52.12	PASS
Band2	15MHz	QPSK	18675	75RB#0	-41.43	PASS
Band2	15MHz	16QAM	18675	75RB#0	-42.86	PASS
Band2	15MHz	QPSK	19125	1RB#0	-51.67	PASS
Band2	15MHz	16QAM	19125	1RB#0	-52.03	PASS
Band2	15MHz	QPSK	19125	1RB#74	-39.47	PASS
Band2	15MHz	16QAM	19125	1RB#74	-39.45	PASS
Band2	15MHz	QPSK	19125	75RB#0	-37.18	PASS
Band2	15MHz	16QAM	19125	75RB#0	-40.51	PASS
Band2	20MHz	QPSK	18700	1RB#0	-41.25	PASS
Band2	20MHz	16QAM	18700	1RB#0	-42.01	PASS
Band2	20MHz	QPSK	18700	1RB#99	-50.58	PASS
Band2	20MHz	16QAM	18700	1RB#99	-50.54	PASS
Band2	20MHz	QPSK	18700	100RB#0	-42.67	PASS
Band2	20MHz	16QAM	18700	100RB#0	-42.69	PASS
Band2	20MHz	QPSK	19100	1RB#0	-51.40	PASS
Band2	20MHz	16QAM	19100	1RB#0	-51.40	PASS
Band2	20MHz	QPSK	19100	1RB#99	-41.04	PASS
Band2	20MHz	16QAM	19100	1RB#99	-42.04	PASS
Band2	20MHz	QPSK	19100	100RB#0	-35.42	PASS
Band2	20MHz	16QAM	19100	100RB#0	-38.56	PASS

Test Graphs

