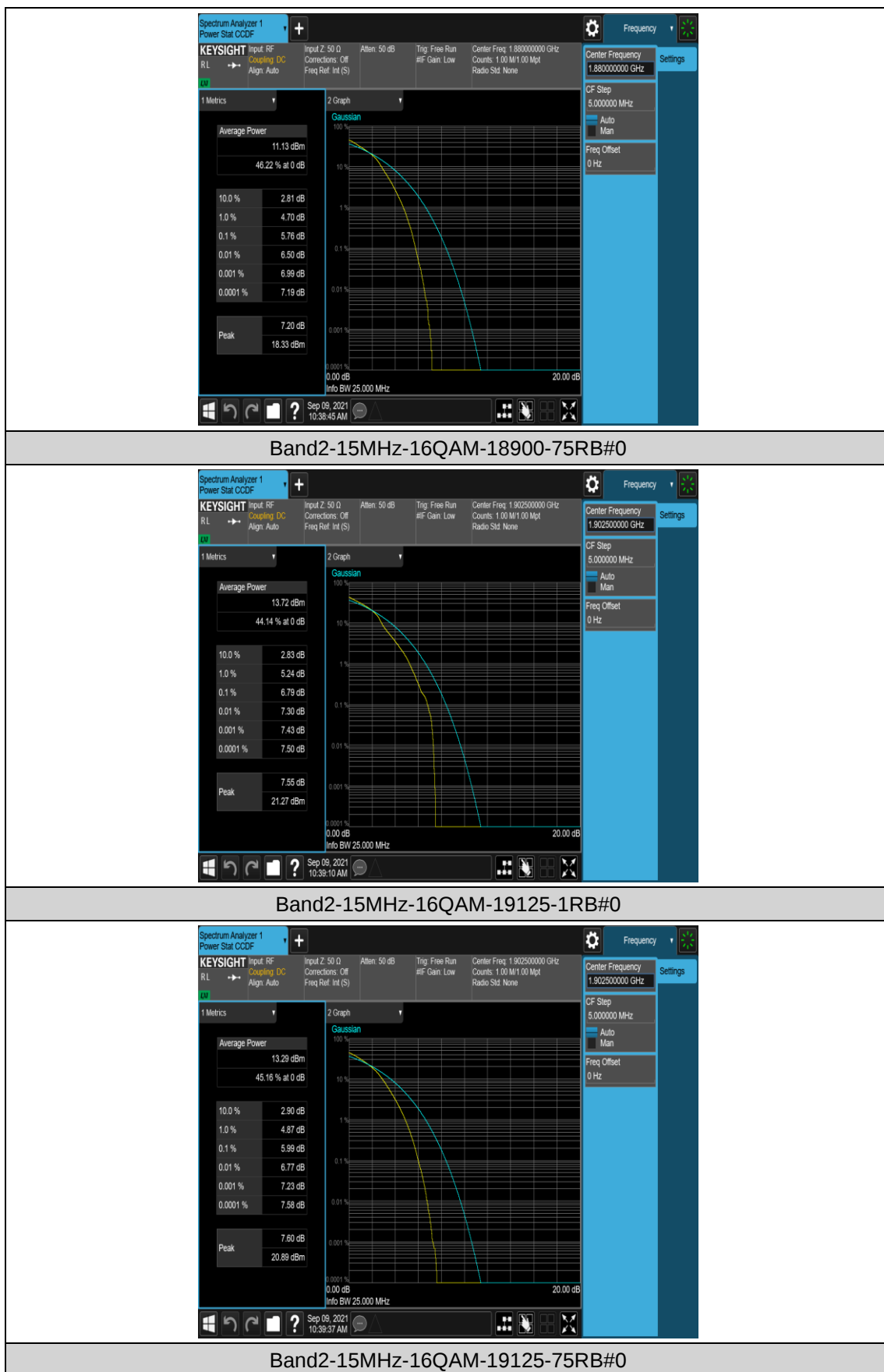
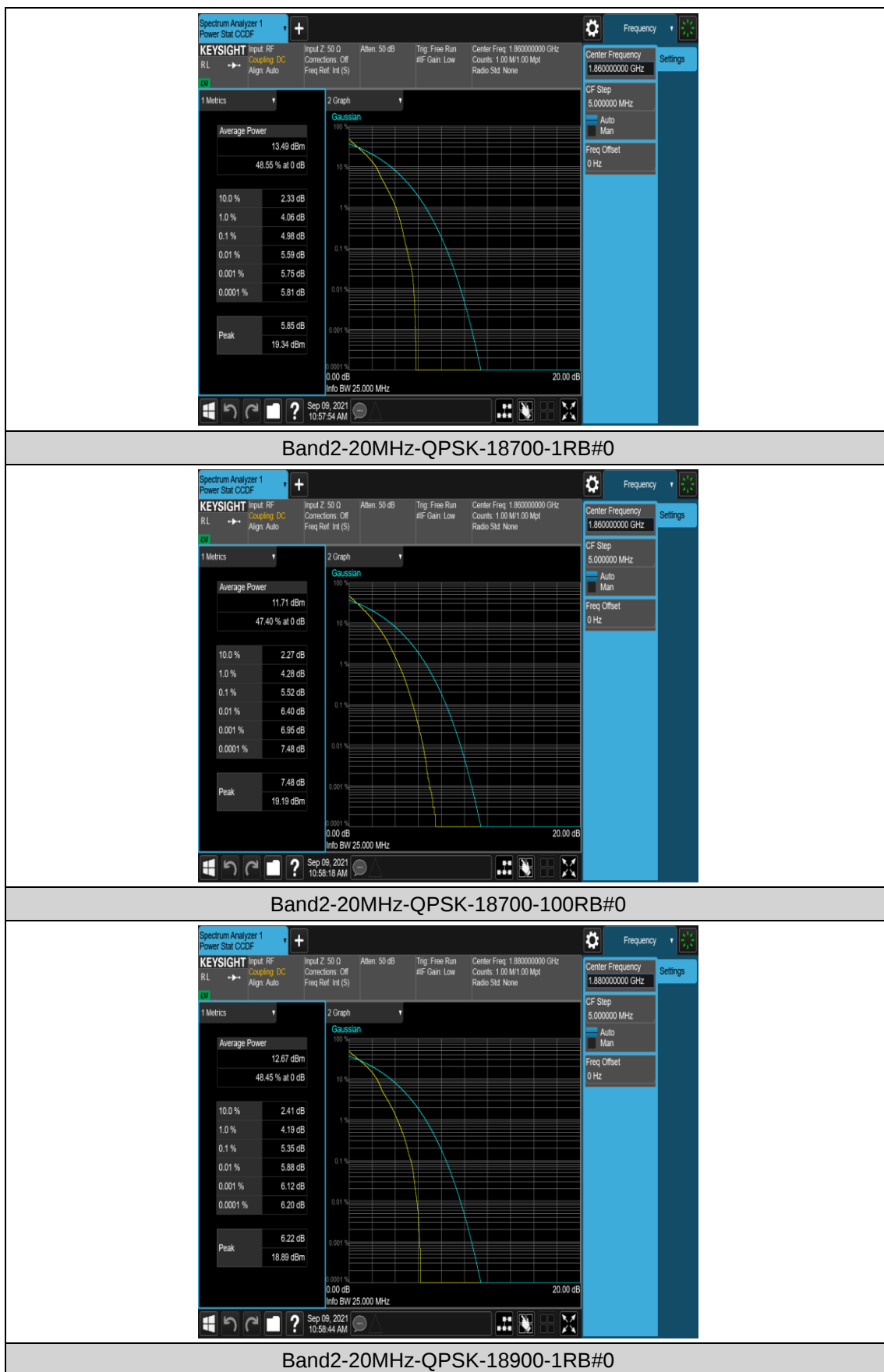
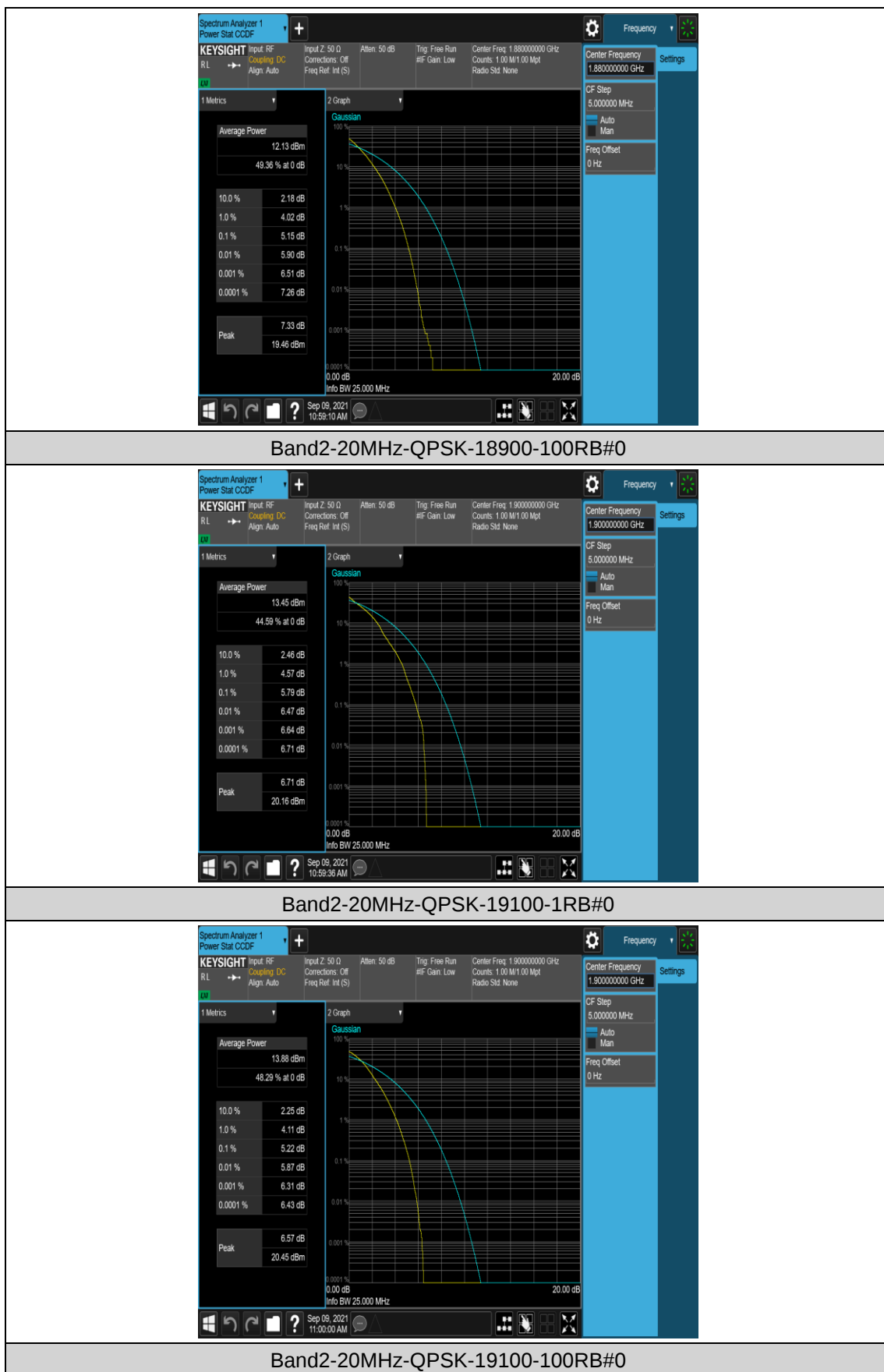
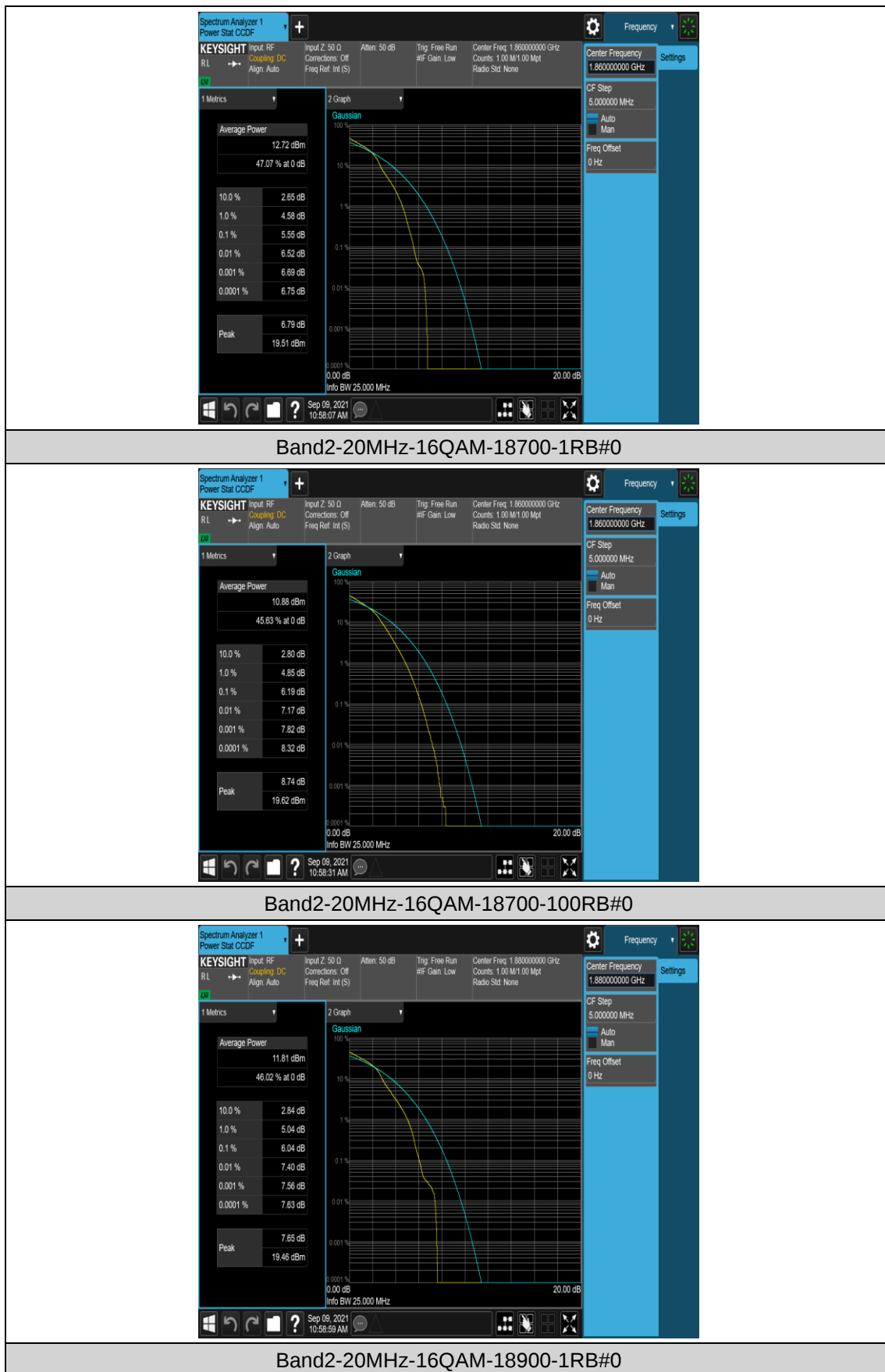
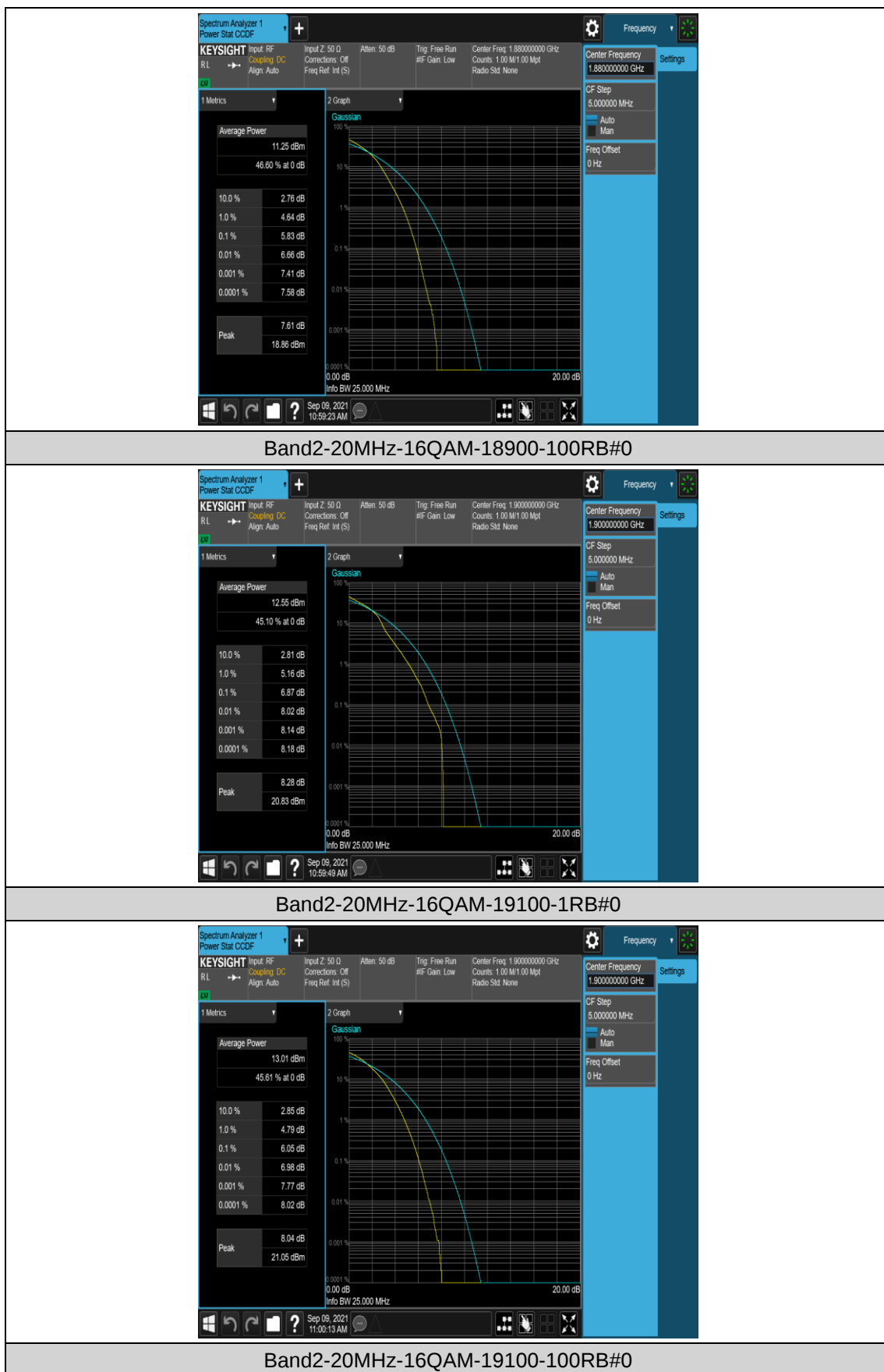












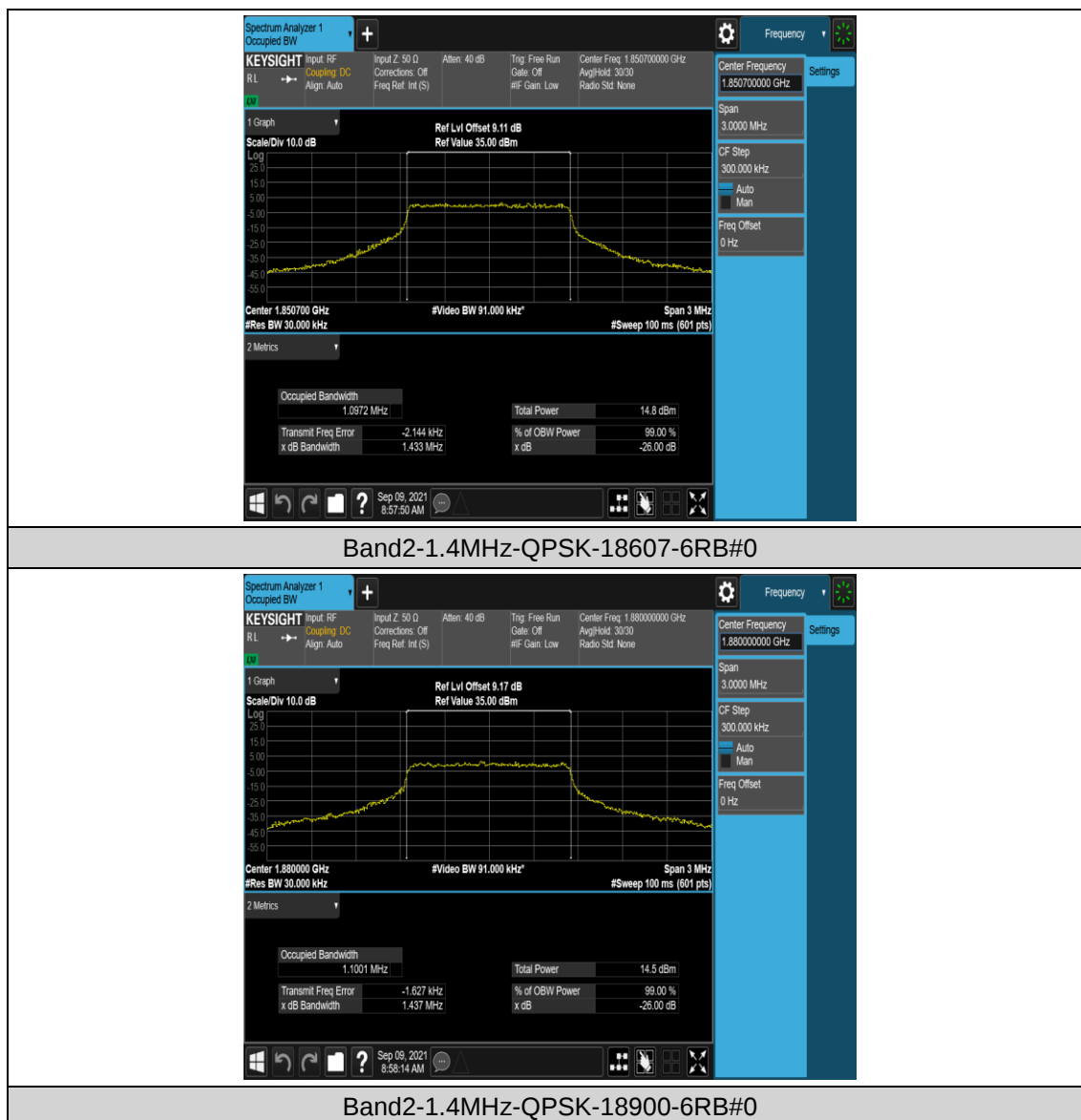
Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.0972	1.433	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.1001	1.437	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.0996	1.458	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.0978	1.451	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.1003	1.470	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.0959	1.397	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.7013	3.096	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.7068	3.130	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.7090	3.144	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.7004	3.113	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.7014	3.158	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.7038	3.066	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.5060	5.106	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.5070	5.105	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.5118	5.075	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.5099	5.055	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.5094	5.108	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.5154	5.040	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.9917	9.551	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.9714	9.534	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.9646	9.596	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.9704	9.539	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.9756	9.538	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.9728	9.563	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.496	14.33	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.445	14.27	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.427	14.23	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.478	14.27	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.441	14.25	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.396	14.21	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.992	18.97	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.912	18.93	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.855	18.90	PASS

Band2	20MHz	16QAM	18700	100RB#0	17.985	19.01	PASS
Band2	20MHz	16QAM	18900	100RB#0	17.904	18.97	PASS
Band2	20MHz	16QAM	19100	100RB#0	17.853	18.90	PASS

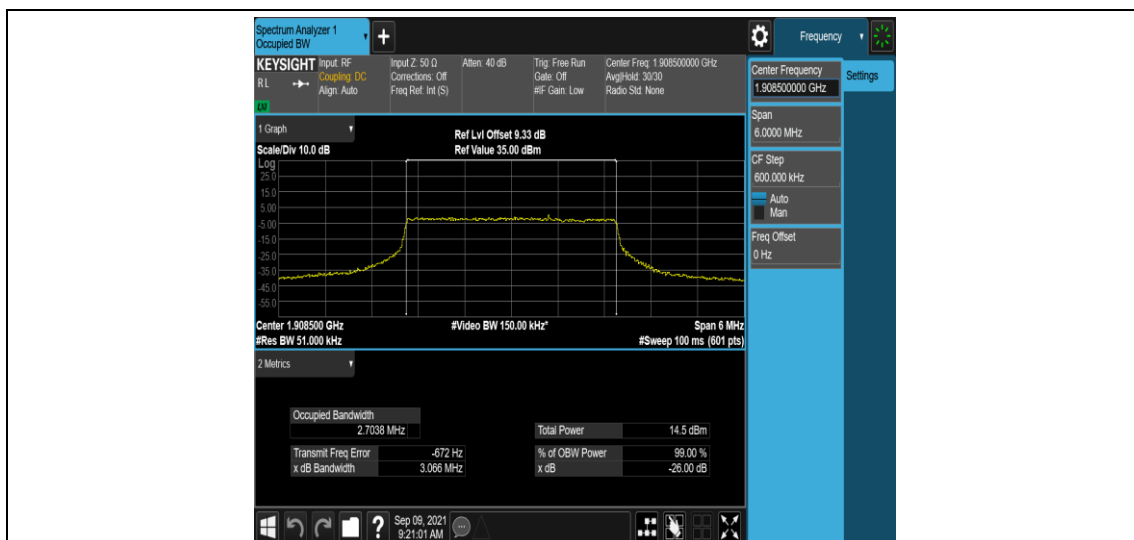
Test Graphs



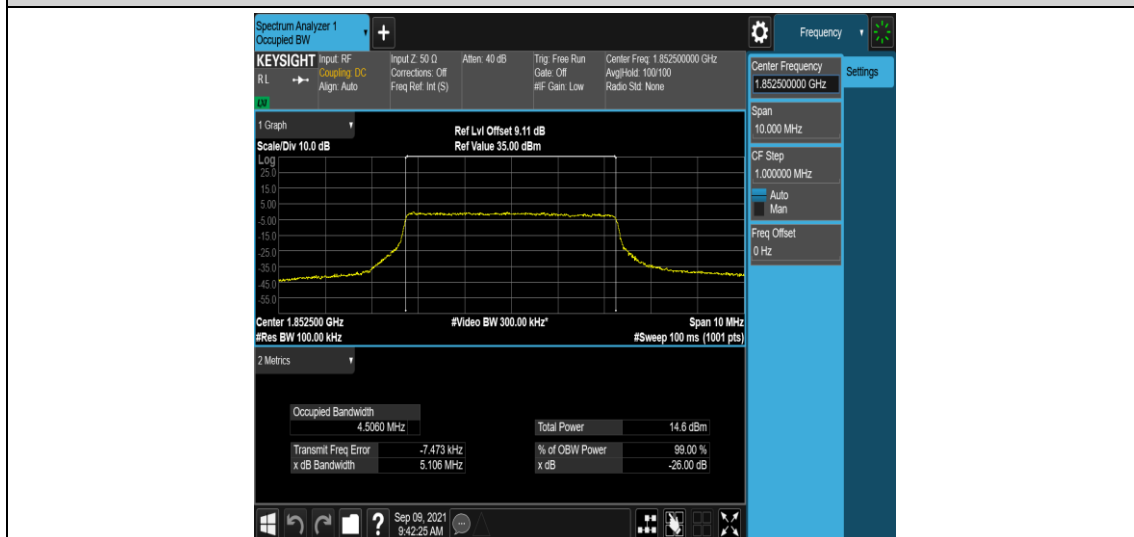




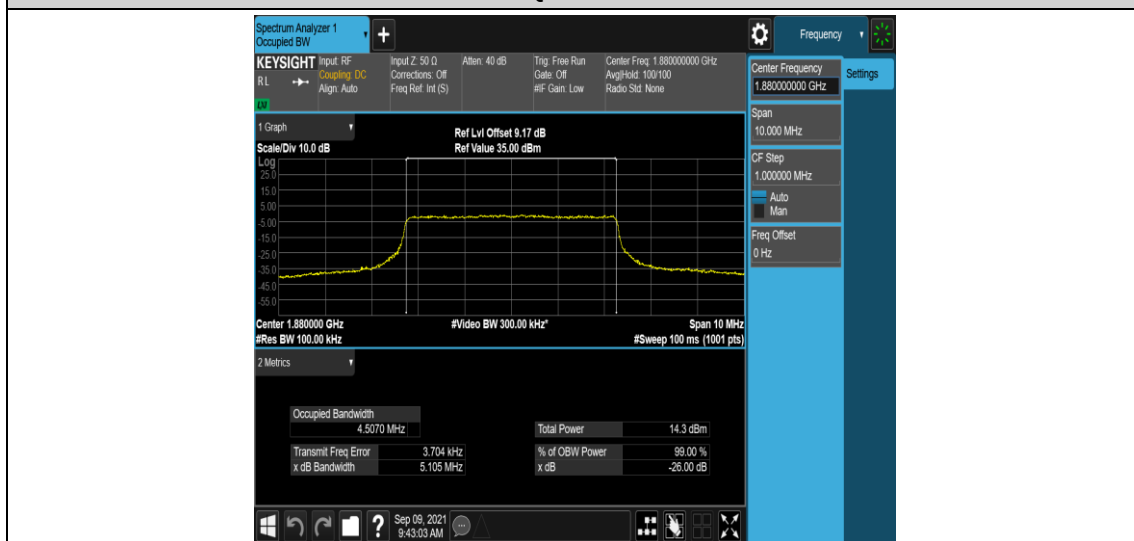




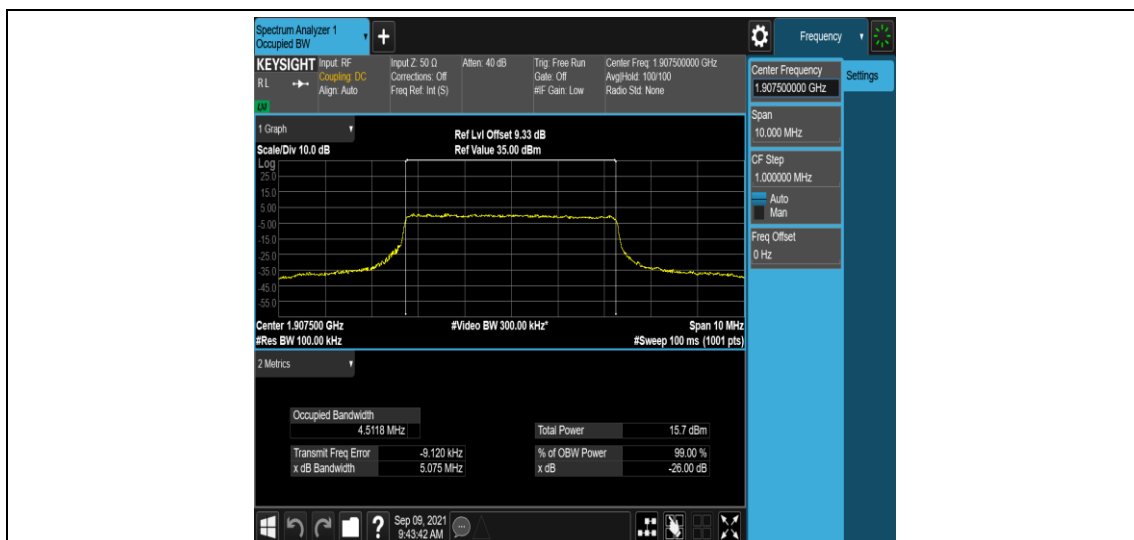
Band2-3MHz-16QAM-19185-15RB#0



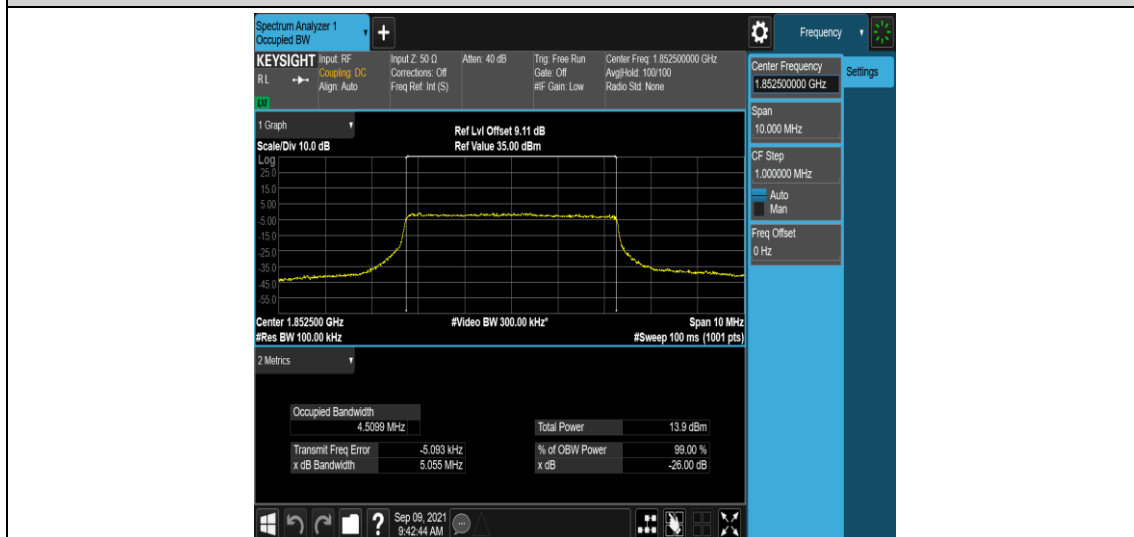
Band2-5MHz-QPSK-18625-25RB#0



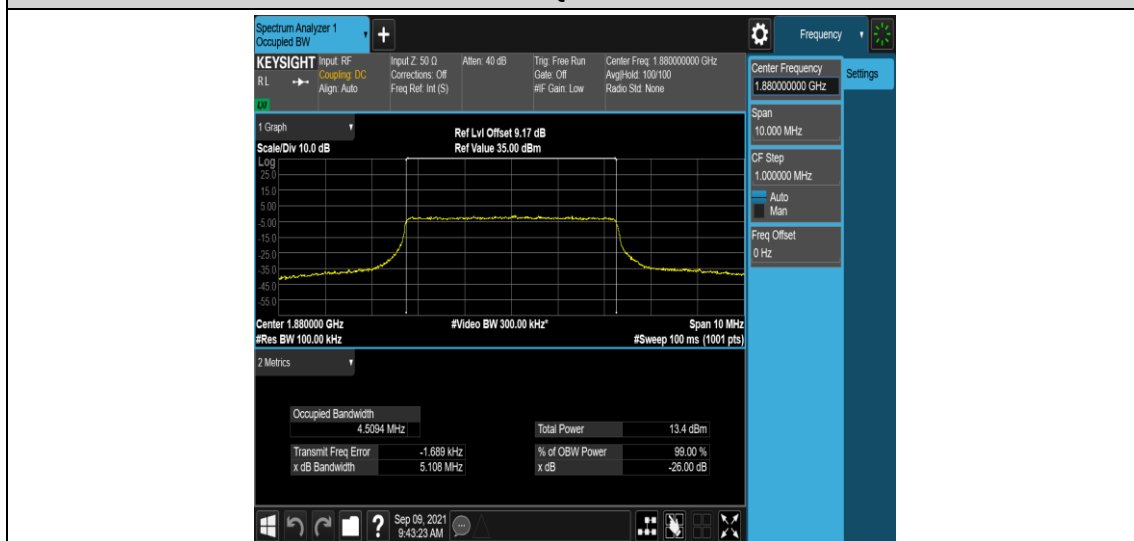
Band2-5MHz-QPSK-18900-25RB#0



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



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



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



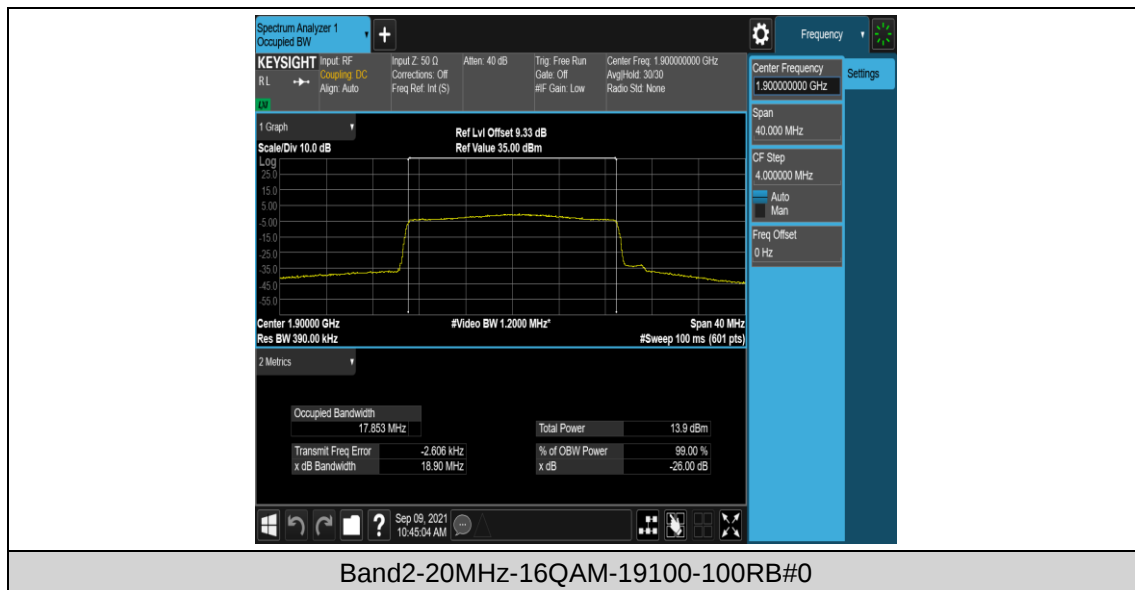












Band2-20MHz-16QAM-19100-100RB#0

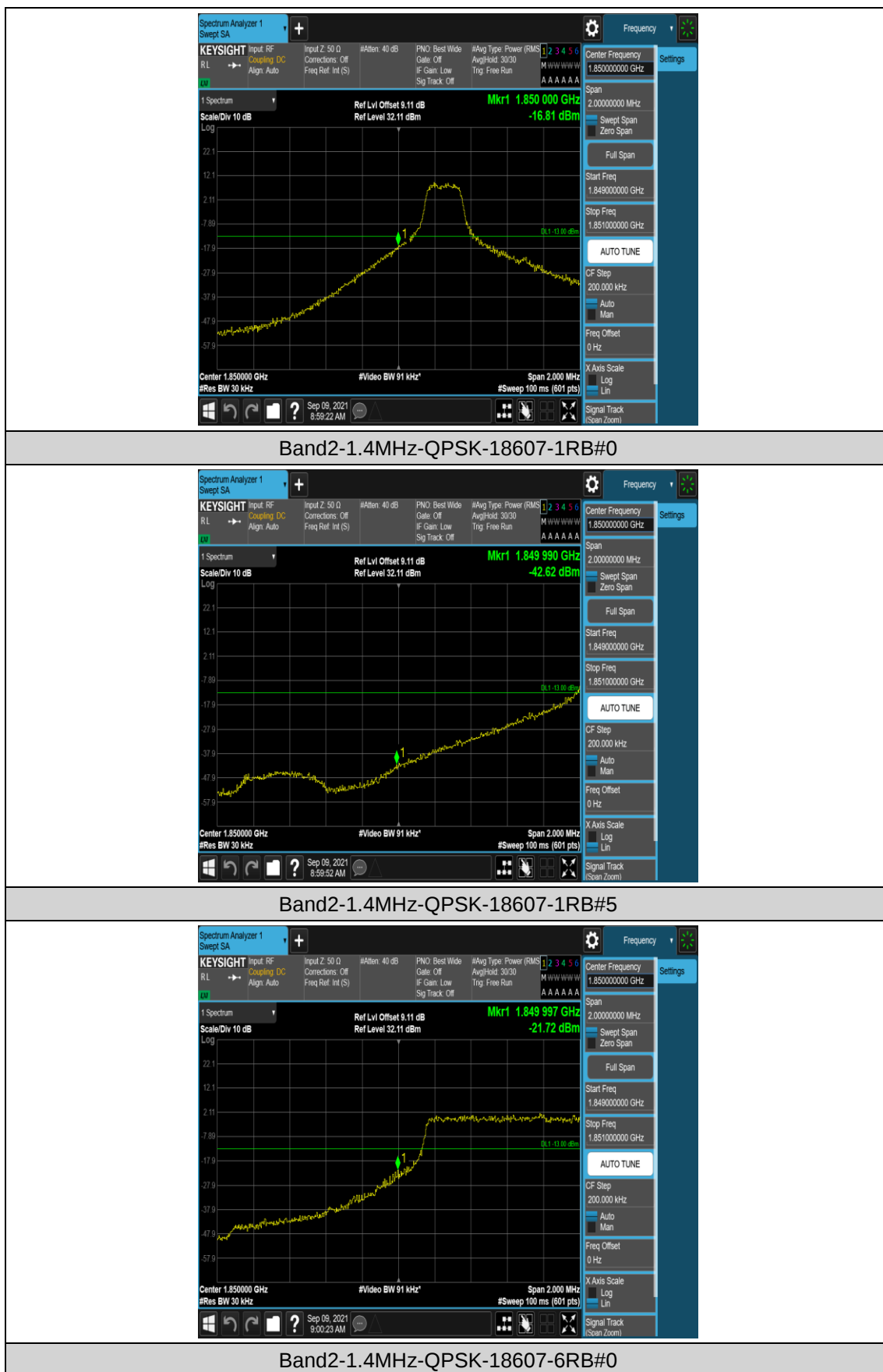
Appendix D: Band Edge

Test Result

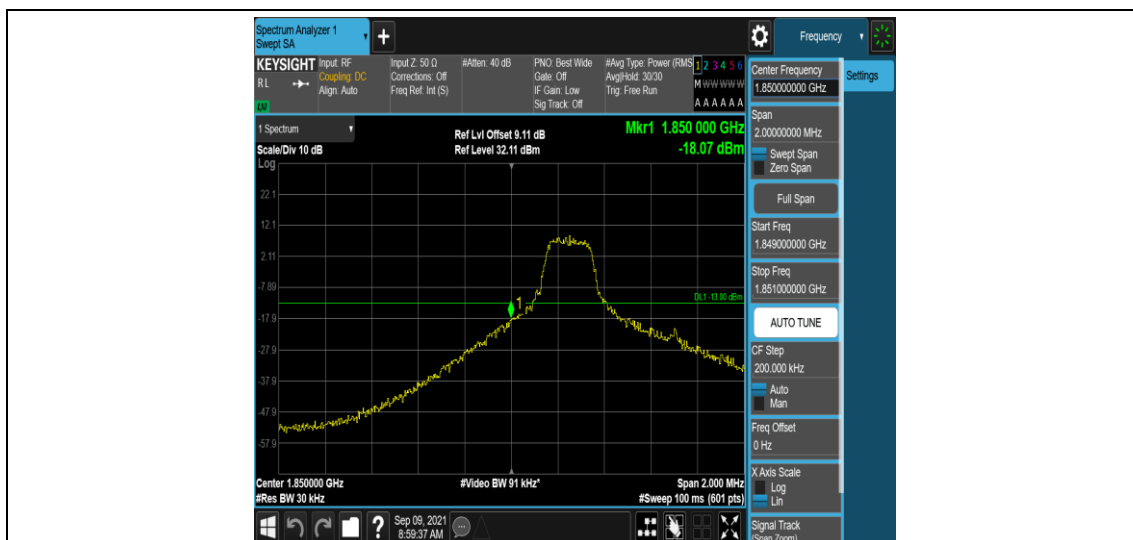
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	-16.81	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	-42.62	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	-21.72	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	-42.38	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	-16.42	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	-23.05	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	-18.07	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	-42.25	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	-24.43	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	-41.70	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	-17.48	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	-23.25	PASS
Band2	3MHz	QPSK	18615	1RB#0	-13.46	PASS
Band2	3MHz	QPSK	18615	1RB#14	-49.42	PASS
Band2	3MHz	QPSK	18615	15RB#0	-23.68	PASS
Band2	3MHz	QPSK	19185	1RB#0	-50.16	PASS
Band2	3MHz	QPSK	19185	1RB#14	-13.09	PASS
Band2	3MHz	QPSK	19185	15RB#0	-24.62	PASS
Band2	3MHz	16QAM	18615	1RB#0	-14.79	PASS
Band2	3MHz	16QAM	18615	1RB#14	-50.52	PASS
Band2	3MHz	16QAM	18615	15RB#0	-24.67	PASS
Band2	3MHz	16QAM	19185	1RB#0	-50.37	PASS
Band2	3MHz	16QAM	19185	1RB#14	-13.87	PASS
Band2	3MHz	16QAM	19185	15RB#0	-24.40	PASS
Band2	5MHz	QPSK	18625	1RB#0	-15.69	PASS
Band2	5MHz	QPSK	18625	1RB#24	-48.35	PASS
Band2	5MHz	QPSK	18625	25RB#0	-25.86	PASS
Band2	5MHz	QPSK	19175	1RB#0	-48.83	PASS
Band2	5MHz	QPSK	19175	1RB#24	-14.26	PASS
Band2	5MHz	QPSK	19175	25RB#0	-26.27	PASS
Band2	5MHz	16QAM	18625	1RB#0	-15.35	PASS
Band2	5MHz	16QAM	18625	1RB#24	-48.47	PASS
Band2	5MHz	16QAM	18625	25RB#0	-27.02	PASS
Band2	5MHz	16QAM	19175	1RB#0	-49.41	PASS
Band2	5MHz	16QAM	19175	1RB#24	-14.76	PASS

Band2	5MHz	16QAM	19175	25RB#0	-26.55	PASS
Band2	10MHz	QPSK	18650	1RB#0	-18.78	PASS
Band2	10MHz	QPSK	18650	1RB#49	-46.29	PASS
Band2	10MHz	QPSK	18650	50RB#0	-31.84	PASS
Band2	10MHz	QPSK	19150	1RB#0	-47.06	PASS
Band2	10MHz	QPSK	19150	1RB#49	-17.21	PASS
Band2	10MHz	QPSK	19150	50RB#0	-29.91	PASS
Band2	10MHz	16QAM	18650	1RB#0	-19.37	PASS
Band2	10MHz	16QAM	18650	1RB#49	-46.66	PASS
Band2	10MHz	16QAM	18650	50RB#0	-33.72	PASS
Band2	10MHz	16QAM	19150	1RB#0	-47.19	PASS
Band2	10MHz	16QAM	19150	1RB#49	-19.35	PASS
Band2	10MHz	16QAM	19150	50RB#0	-31.88	PASS
Band2	15MHz	QPSK	18675	1RB#0	-21.30	PASS
Band2	15MHz	QPSK	18675	1RB#74	-45.17	PASS
Band2	15MHz	QPSK	18675	75RB#0	-34.26	PASS
Band2	15MHz	QPSK	19125	1RB#0	-45.64	PASS
Band2	15MHz	QPSK	19125	1RB#74	-22.04	PASS
Band2	15MHz	QPSK	19125	75RB#0	-33.04	PASS
Band2	15MHz	16QAM	18675	1RB#0	-22.91	PASS
Band2	15MHz	16QAM	18675	1RB#74	-45.42	PASS
Band2	15MHz	16QAM	18675	75RB#0	-36.78	PASS
Band2	15MHz	16QAM	19125	1RB#0	-45.78	PASS
Band2	15MHz	16QAM	19125	1RB#74	-22.35	PASS
Band2	15MHz	16QAM	19125	75RB#0	-33.90	PASS
Band2	20MHz	QPSK	18700	1RB#0	-26.44	PASS
Band2	20MHz	QPSK	18700	1RB#99	-44.00	PASS
Band2	20MHz	QPSK	18700	100RB#0	-34.77	PASS
Band2	20MHz	QPSK	19100	1RB#0	-44.23	PASS
Band2	20MHz	QPSK	19100	1RB#99	-26.35	PASS
Band2	20MHz	QPSK	19100	100RB#0	-31.82	PASS
Band2	20MHz	16QAM	18700	1RB#0	-26.32	PASS
Band2	20MHz	16QAM	18700	1RB#99	-44.35	PASS
Band2	20MHz	16QAM	18700	100RB#0	-35.88	PASS
Band2	20MHz	16QAM	19100	1RB#0	-44.46	PASS
Band2	20MHz	16QAM	19100	1RB#99	-27.15	PASS
Band2	20MHz	16QAM	19100	100RB#0	-33.18	PASS

Test Graphs







Band2-1.4MHz-16QAM-18607-1RB#0



Band2-1.4MHz-16QAM-18607-1RB#5



Band2-1.4MHz-16QAM-18607-6RB#0

