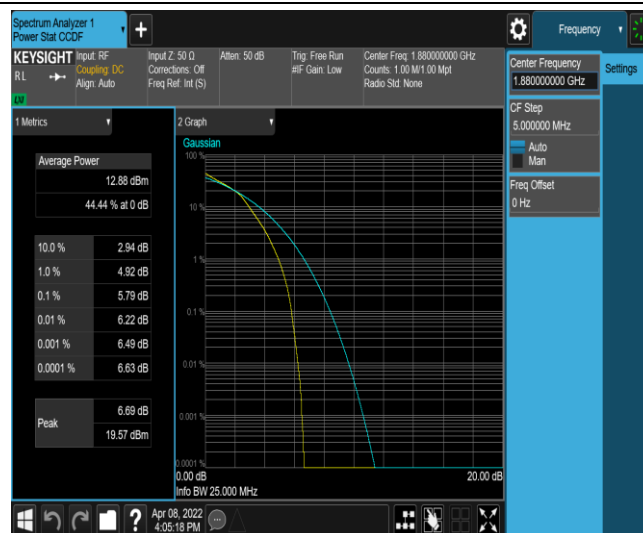
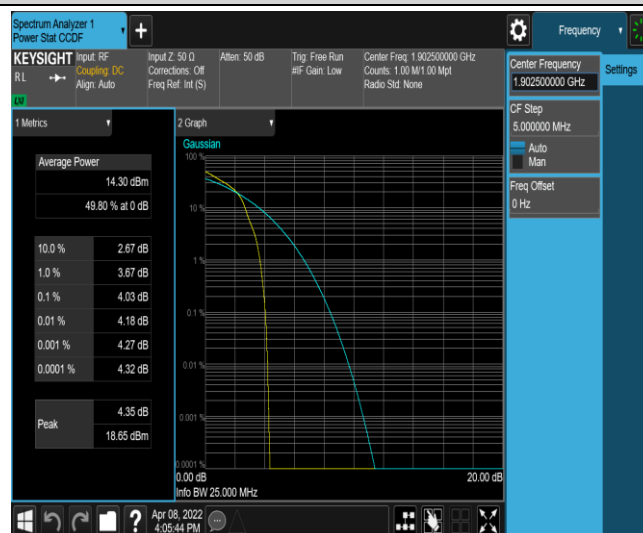
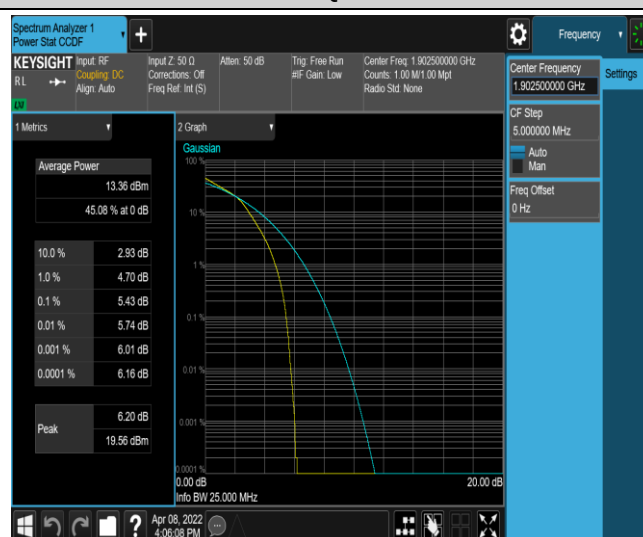




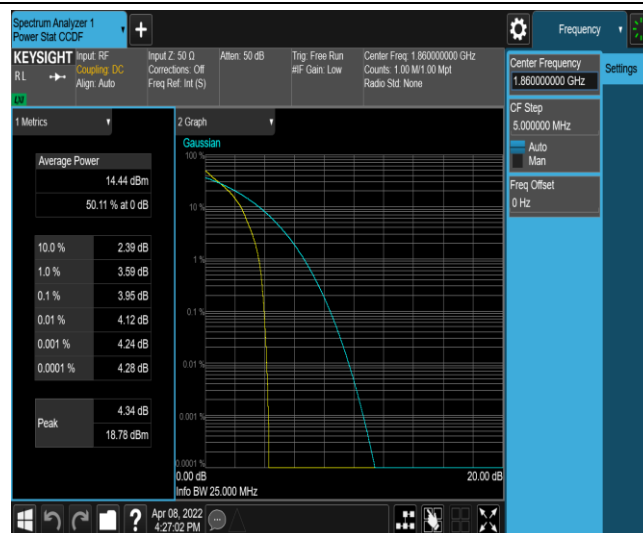
Band2-15MHz-16QAM-18900-75RB#0



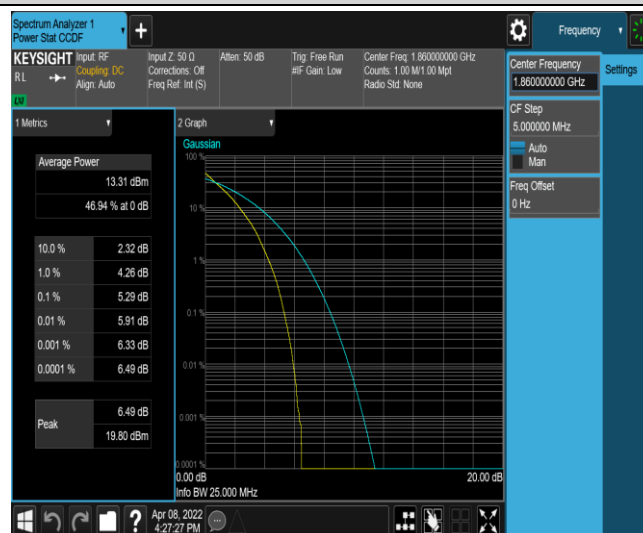
Band2-15MHz-16QAM-19125-1RB#0



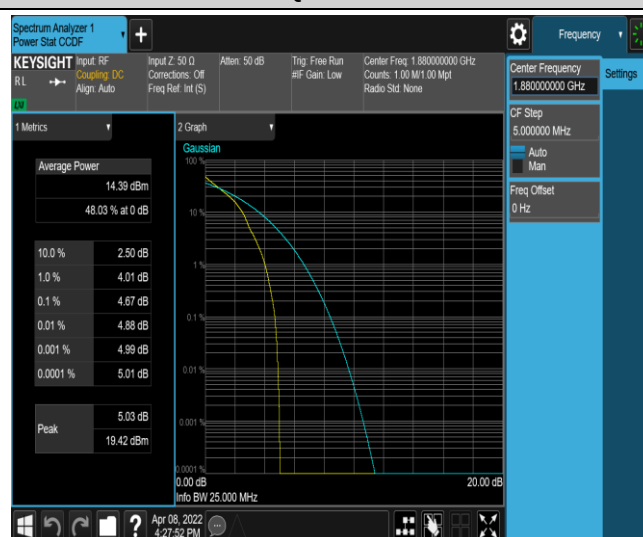
Band2-15MHz-16QAM-19125-75RB#0



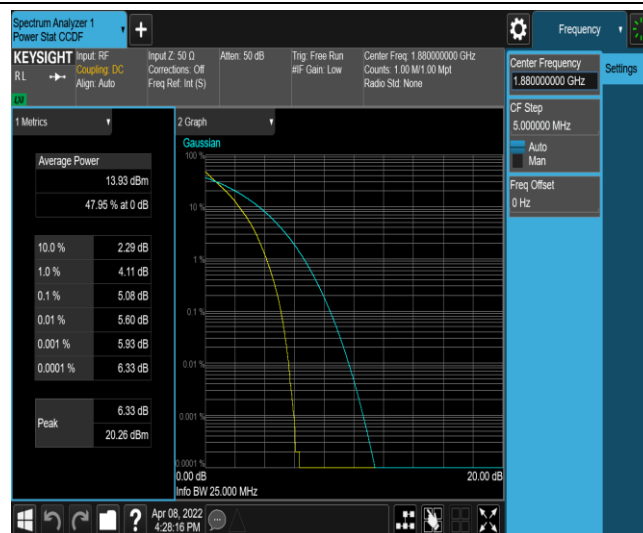
Band2-20MHz-QPSK-18700-1RB#0



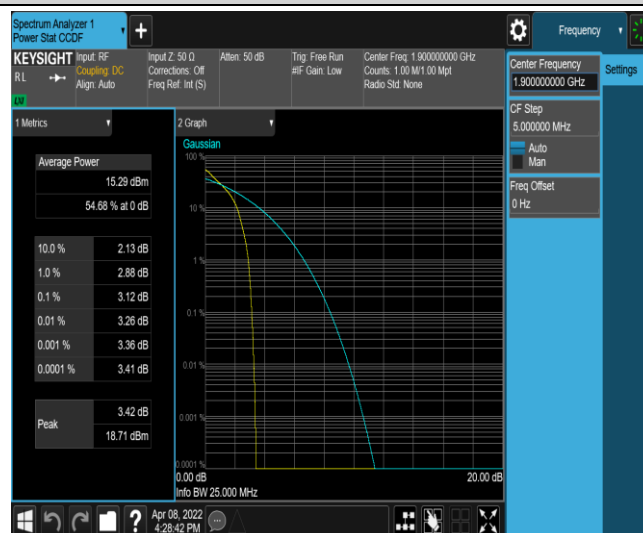
Band2-20MHz-QPSK-18700-100RB#0



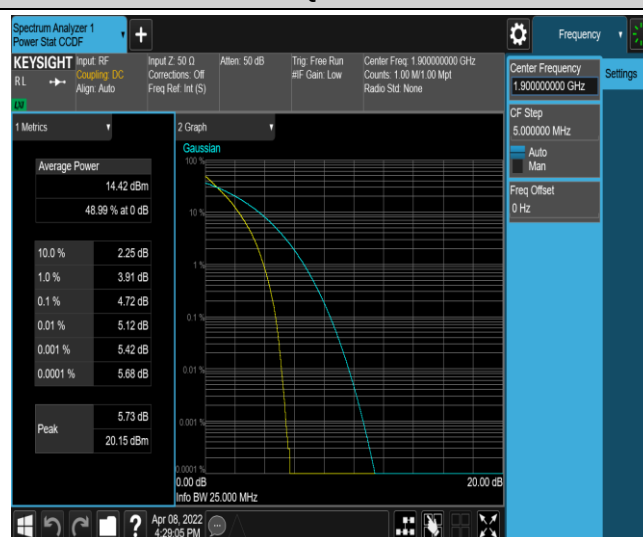
Band2-20MHz-QPSK-18900-1RB#0



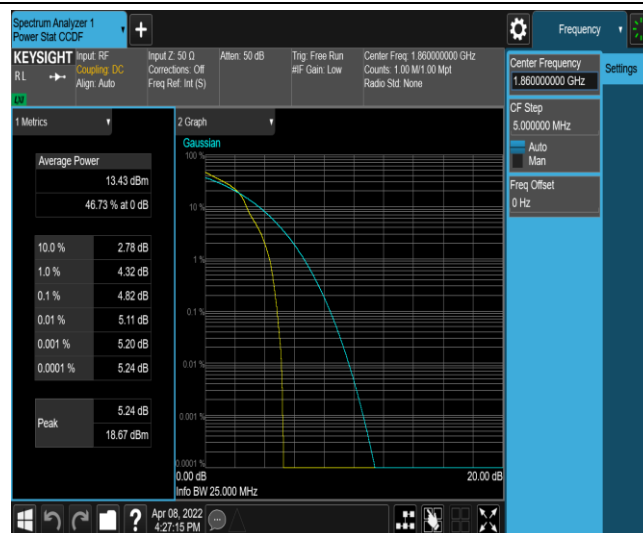
Band2-20MHz-QPSK-18900-100RB#0



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



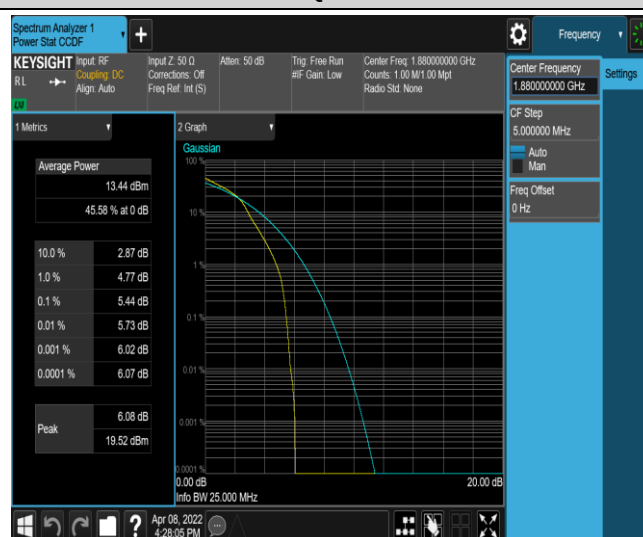
Band2-20MHz-QPSK-19100-100RB#0



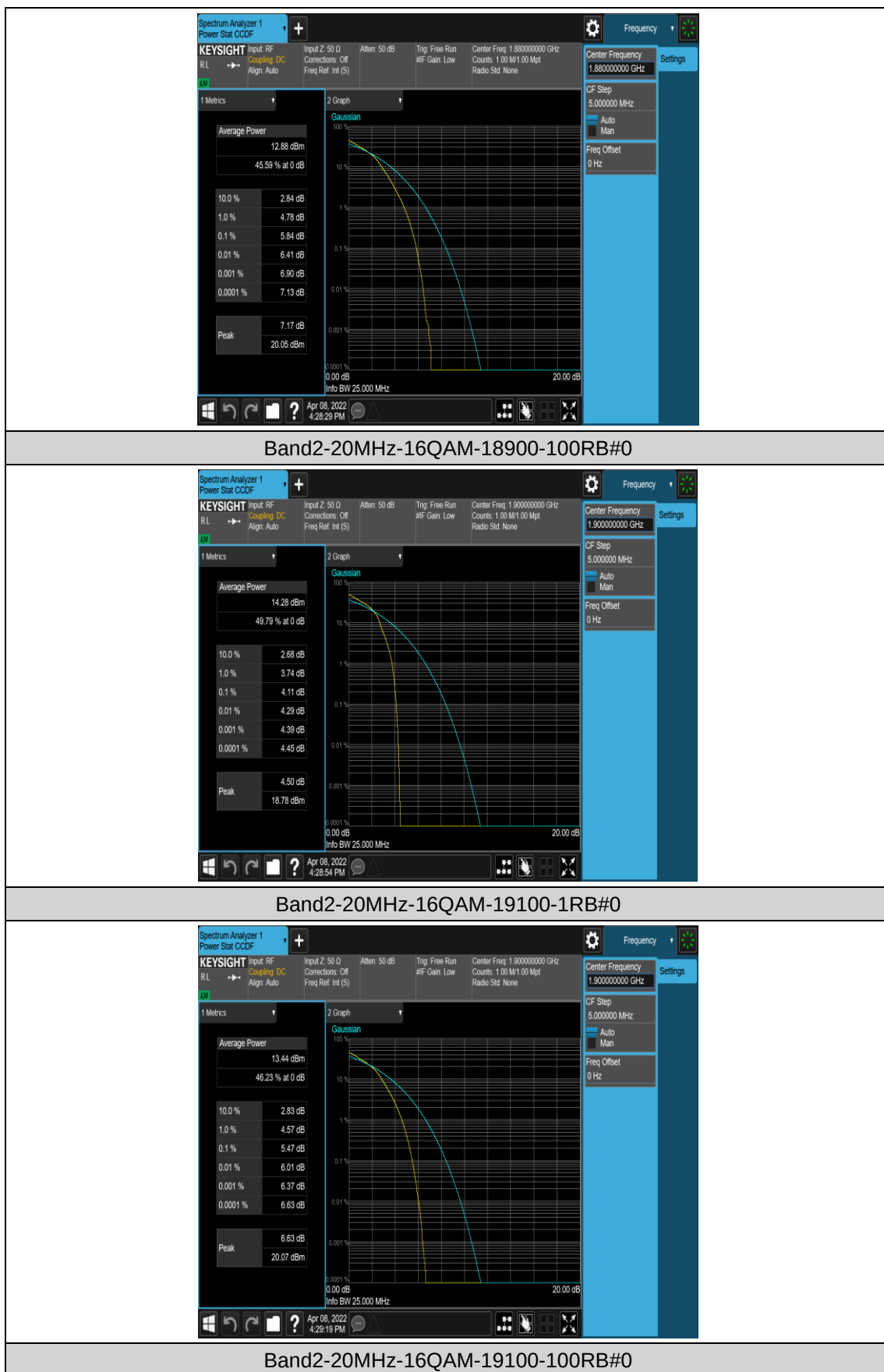
Band2-20MHz-16QAM-18700-1RB#0



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



Band2-20MHz-16QAM-18900-1RB#0



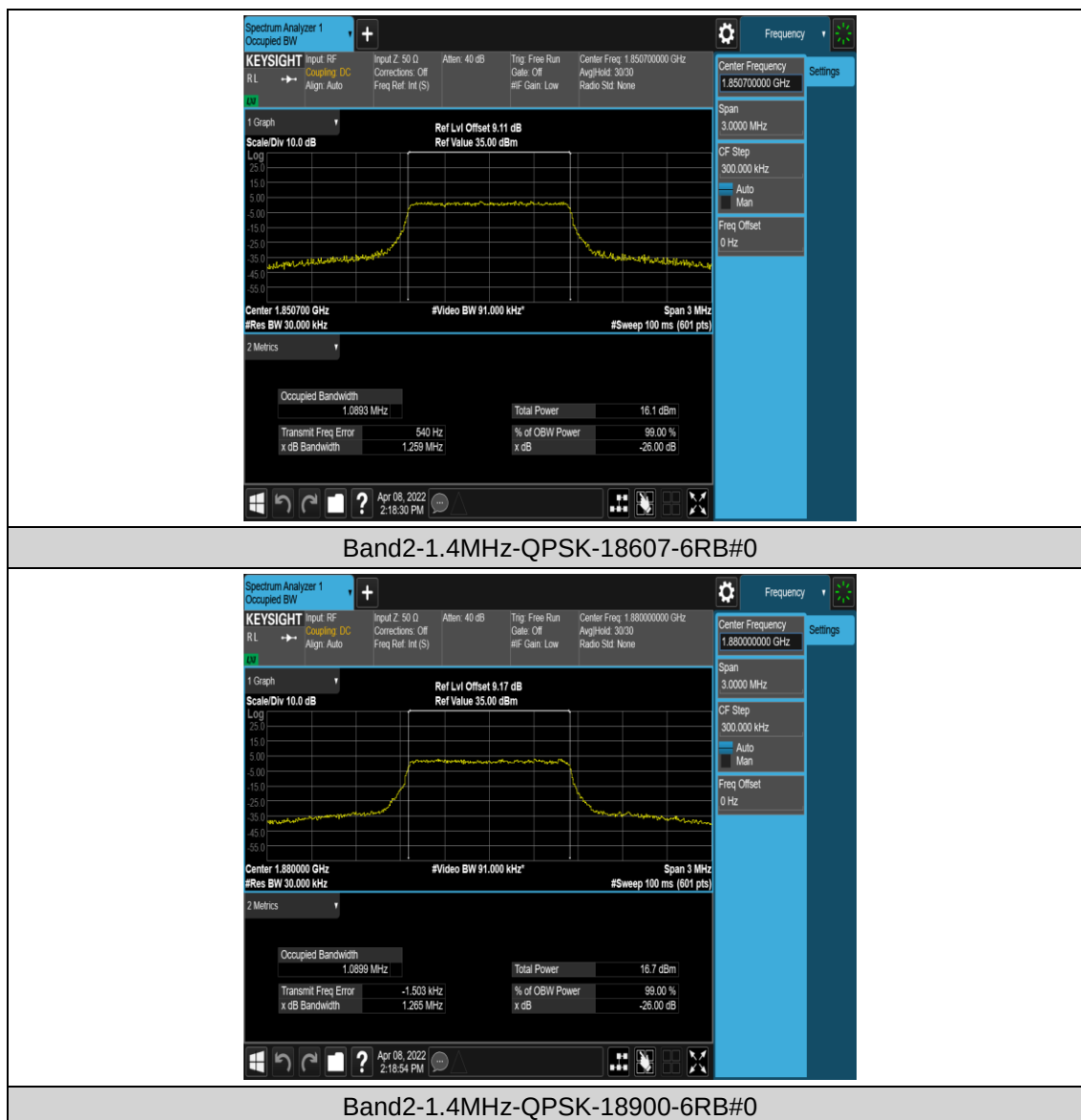
Appendix C: 26dB Bandwidth and Occupied Bandwidth

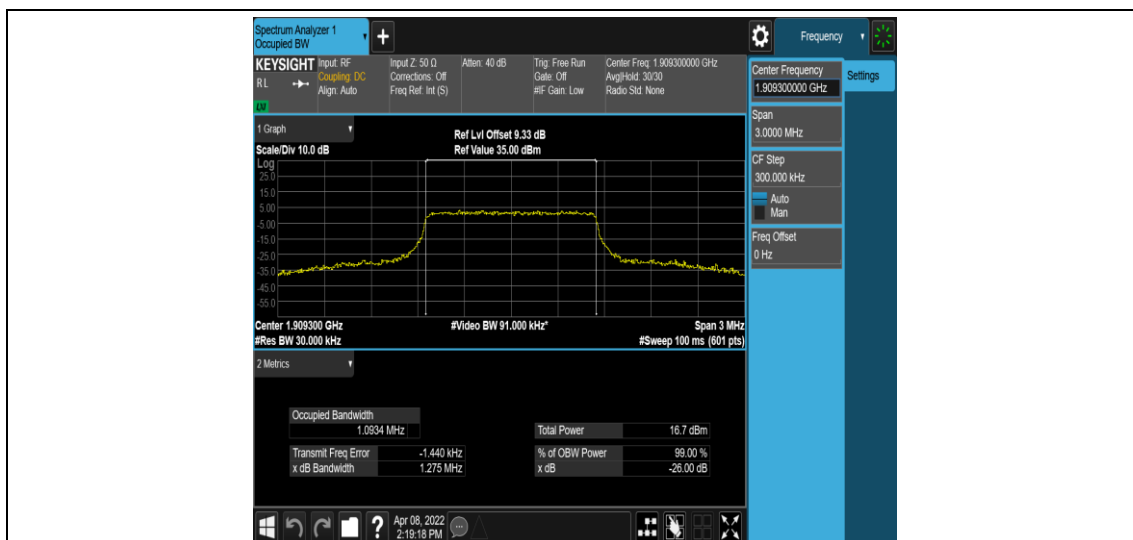
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.0893	1.259	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0899	1.265	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.0934	1.275	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.0916	1.263	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.0888	1.269	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.0917	1.242	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.6921	2.859	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.6966	2.884	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.6989	2.876	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.6863	2.873	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.6921	2.892	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.6953	2.869	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.4968	4.848	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.5010	4.858	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.5066	4.849	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.5017	4.812	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.4994	4.864	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.5147	4.819	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.9811	9.524	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.9907	9.530	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.9874	9.526	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.9682	9.509	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.9832	9.531	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.9810	9.520	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.475	14.28	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.472	14.28	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.489	14.27	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.447	14.27	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.463	14.26	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.488	14.27	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.926	18.95	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.936	19.01	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.958	18.99	PASS

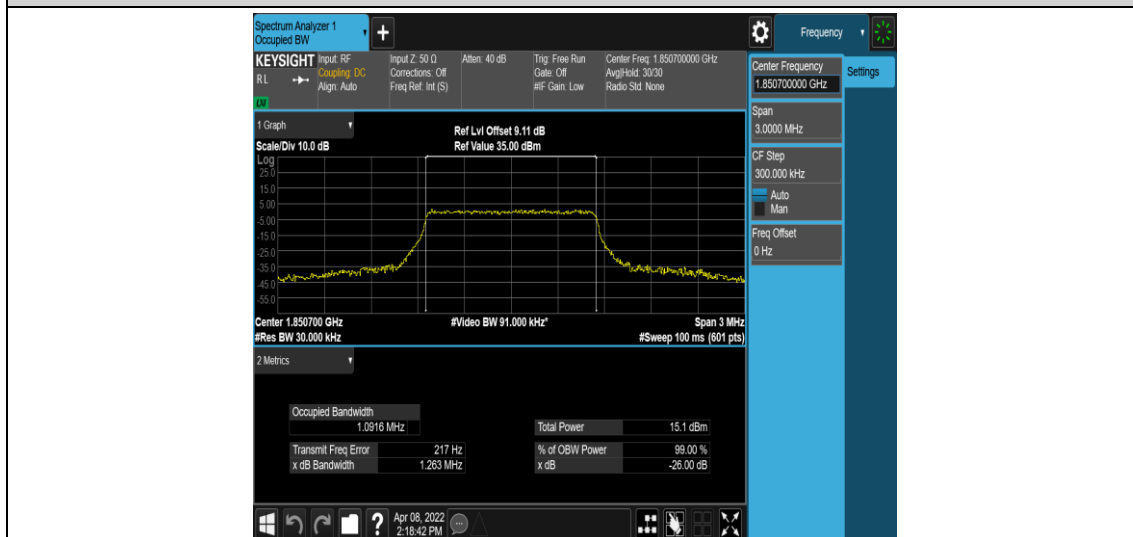
Band2	20MHz	16QAM	18700	100RB#0	17.942	18.96	PASS
Band2	20MHz	16QAM	18900	100RB#0	17.938	18.97	PASS
Band2	20MHz	16QAM	19100	100RB#0	17.956	18.99	PASS

Test Graphs

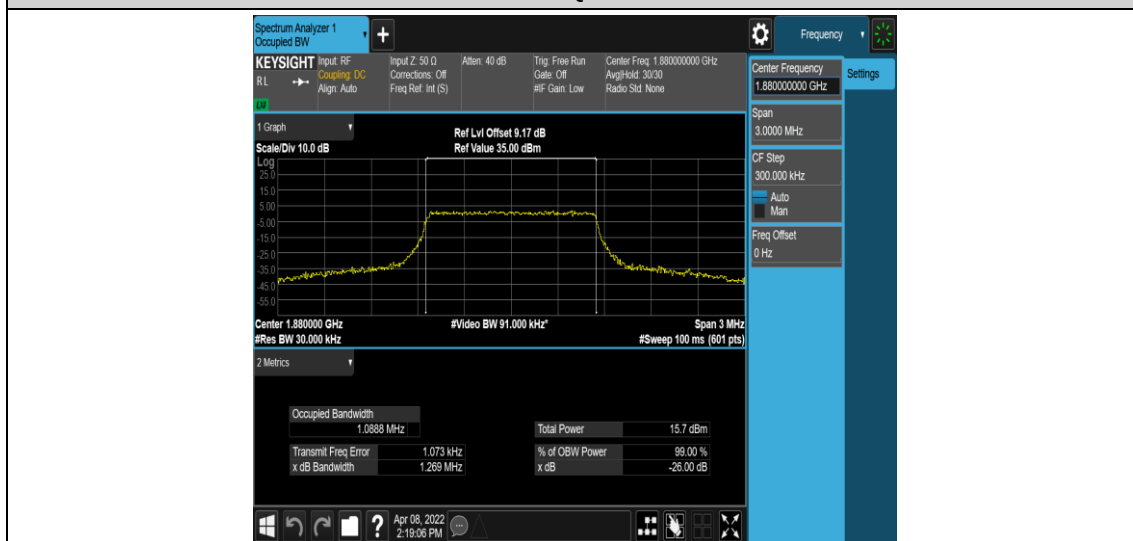




Band2-1.4MHz-QPSK-19193-6RB#0

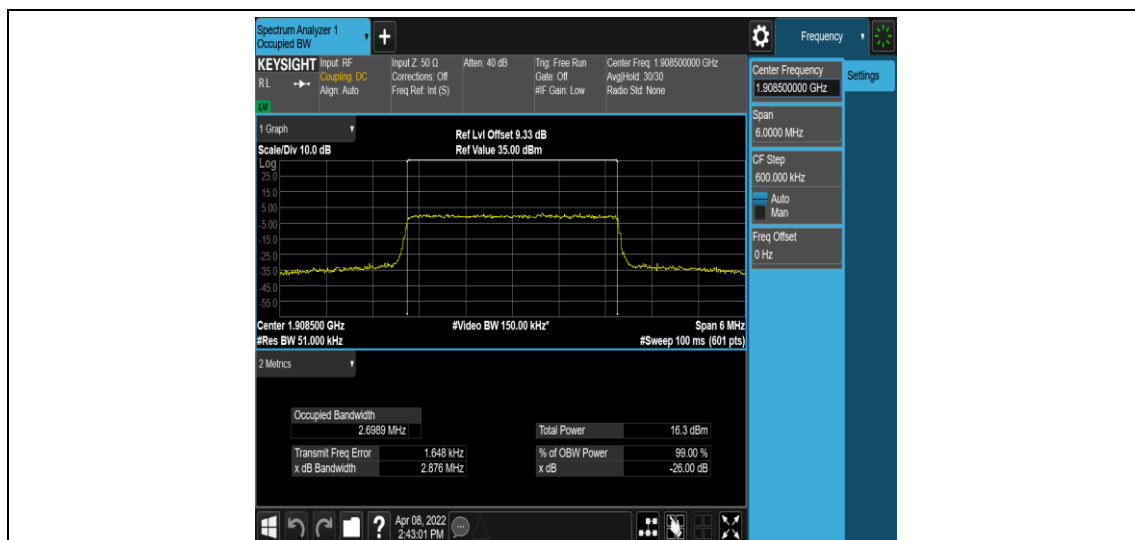


Band2-1.4MHz-16QAM-18607-6RB#0

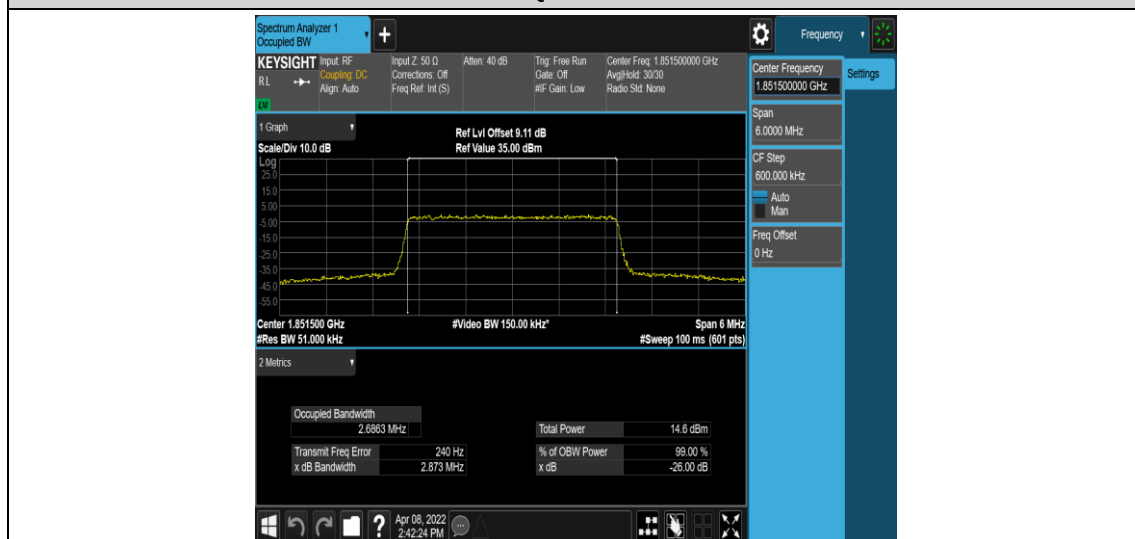


Band2-1.4MHz-16QAM-18900-6RB#0

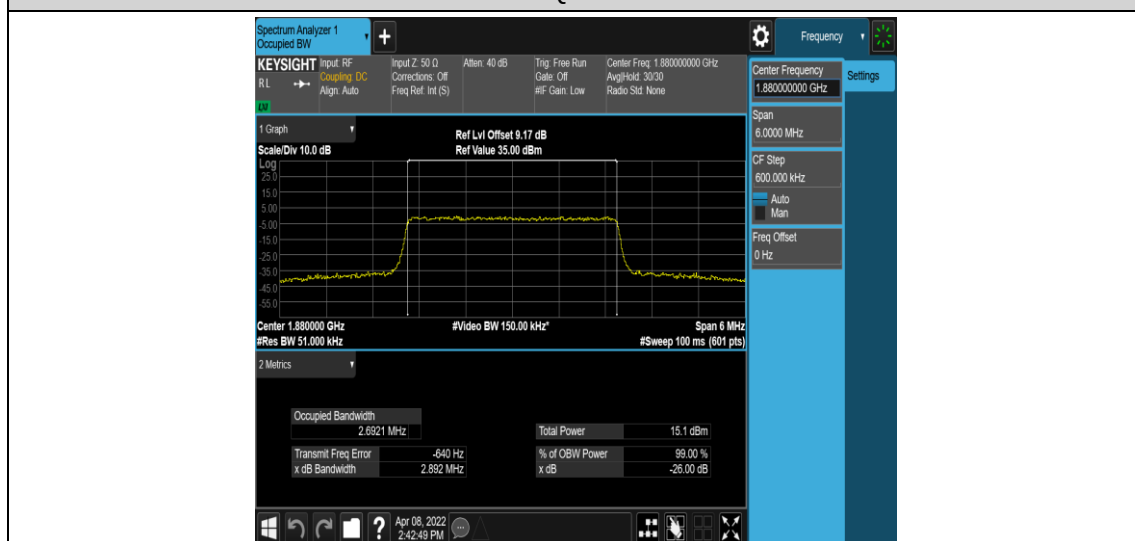




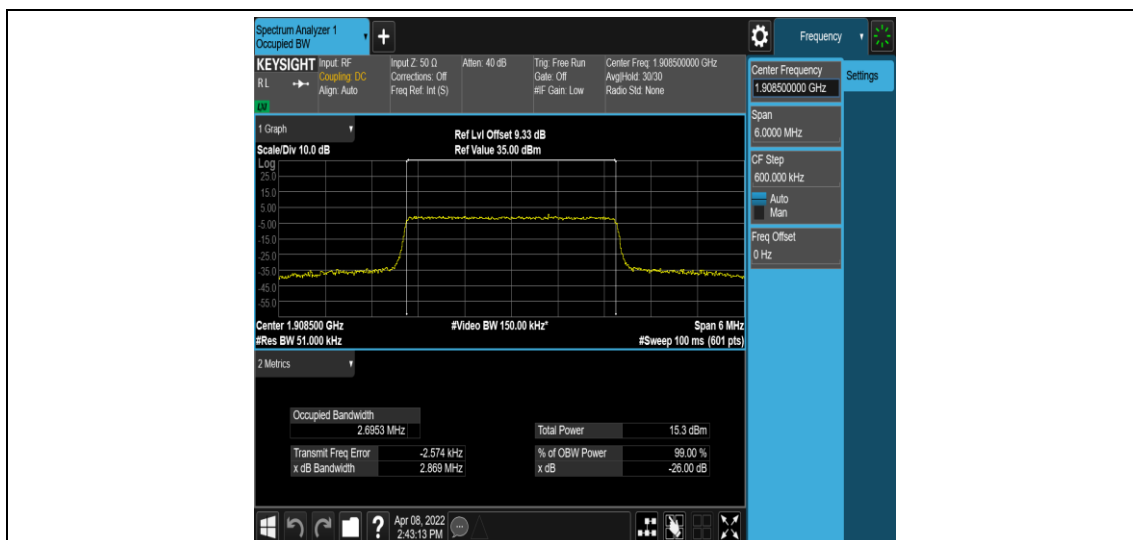
Band2-3MHz-QPSK-19185-15RB#0



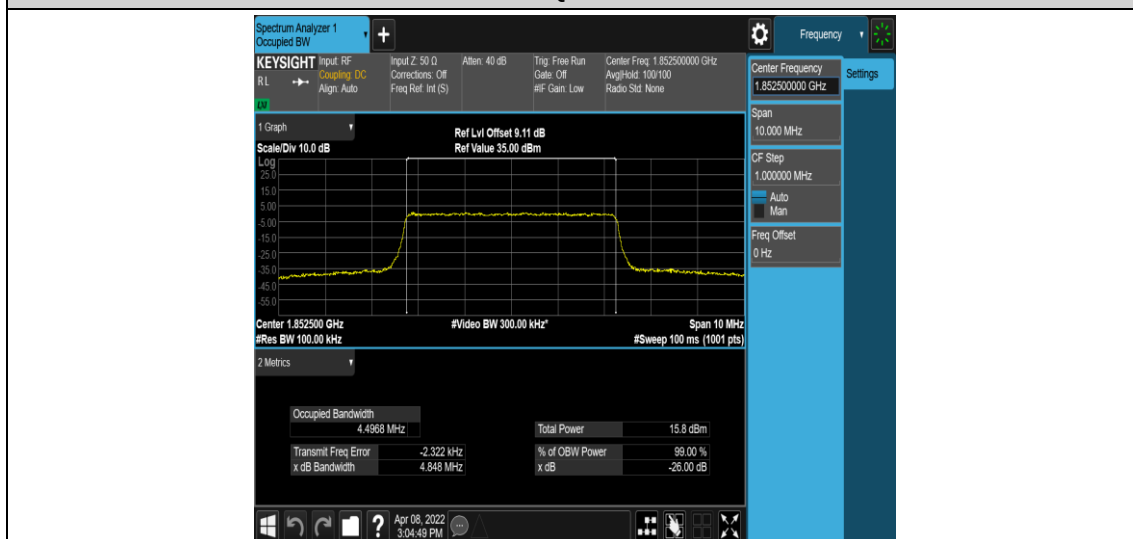
Band2-3MHz-16QAM-18615-15RB#0



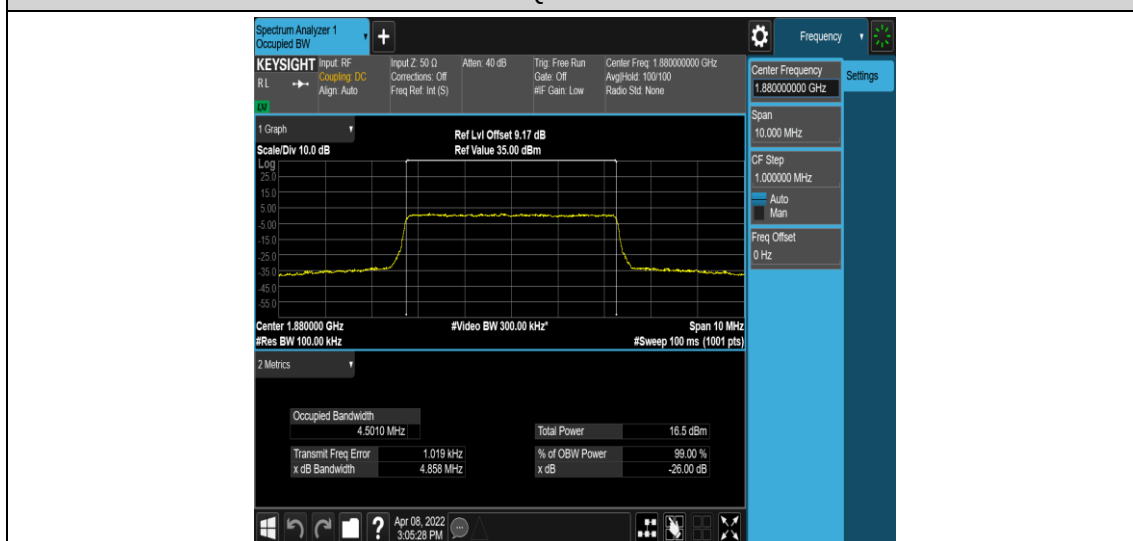
Band2-3MHz-16QAM-18900-15RB#0



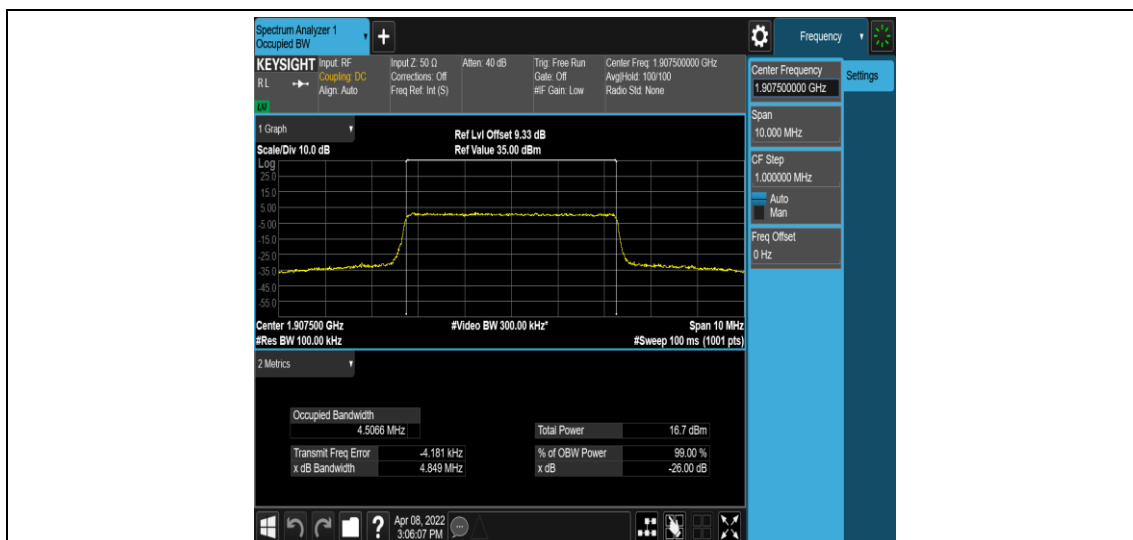
Band2-3MHz-16QAM-19185-15RB#0



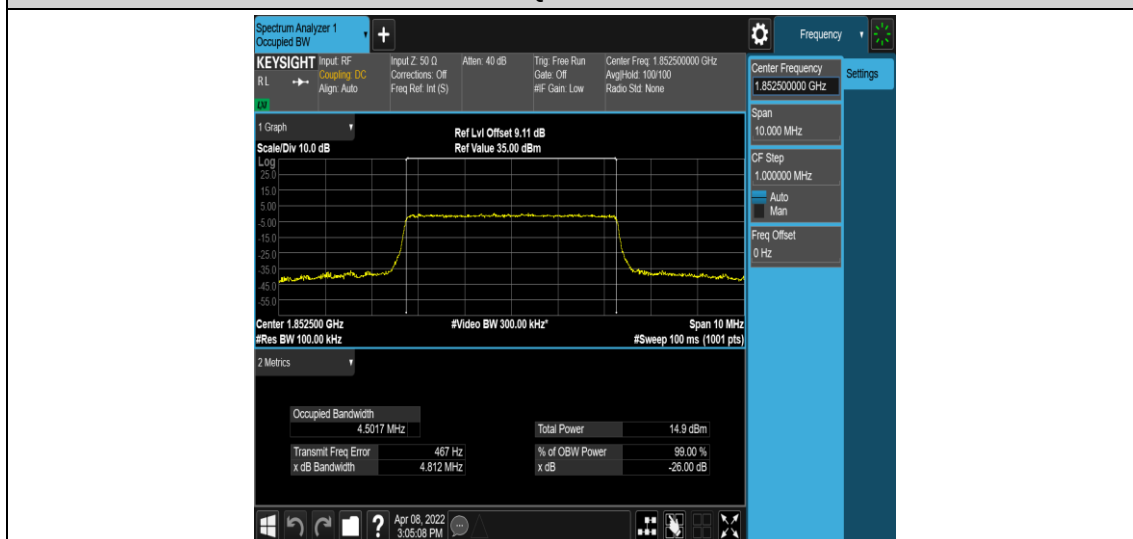
Band2-5MHz-QPSK-18625-25RB#0



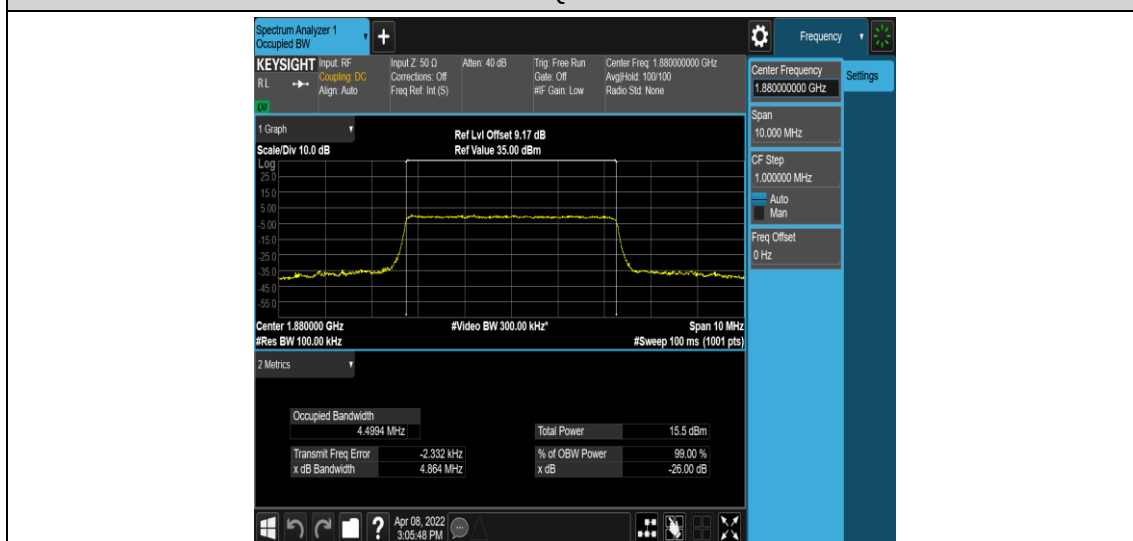
Band2-5MHz-QPSK-18900-25RB#0



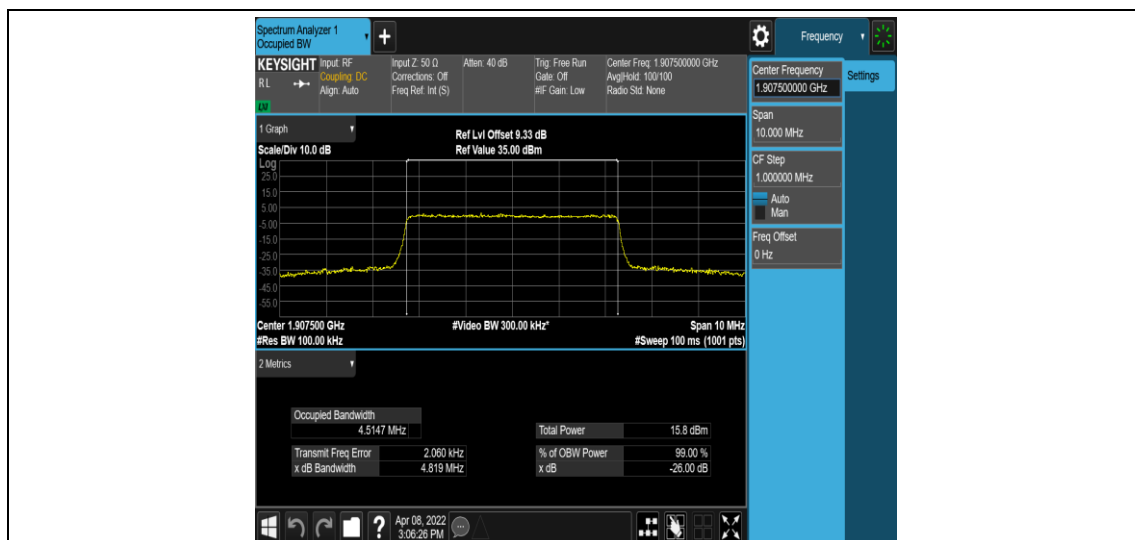
Band2-5MHz-QPSK-19175-25RB#0



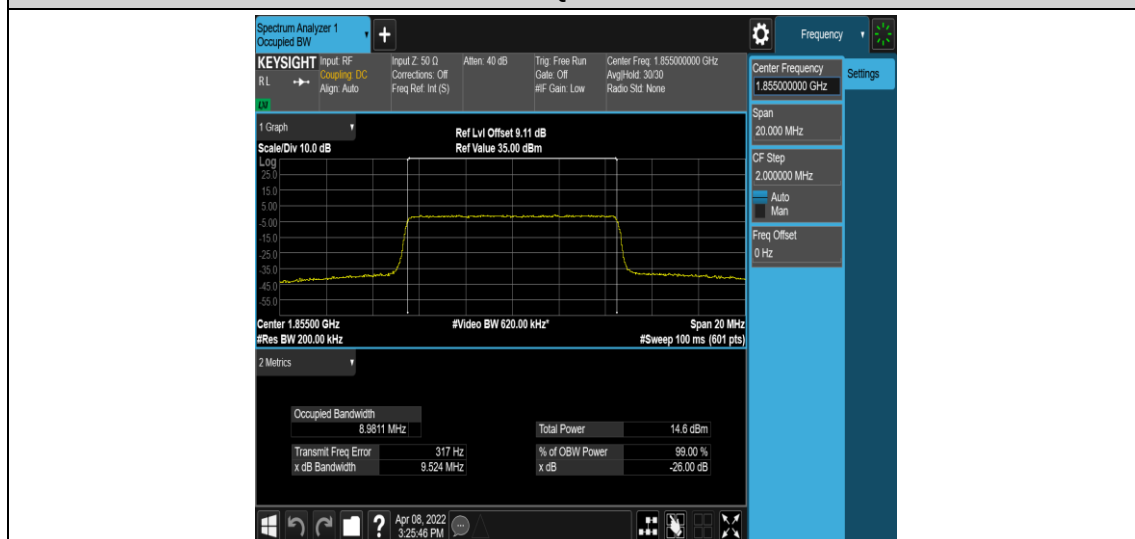
Band2-5MHz-16QAM-18625-25RB#0



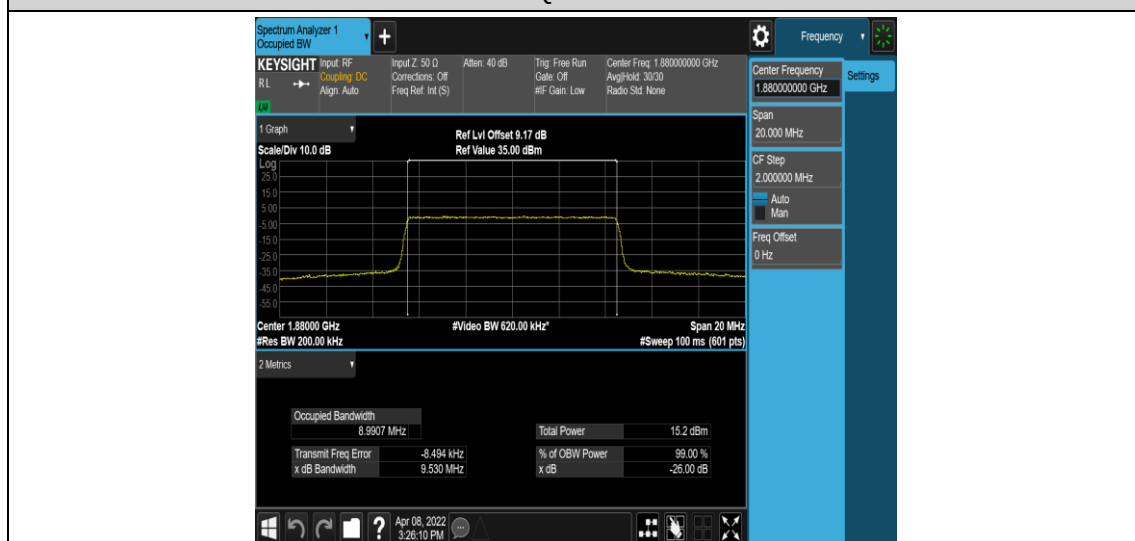
Band2-5MHz-16QAM-18900-25RB#0



Band2-5MHz-16QAM-19175-25RB#0



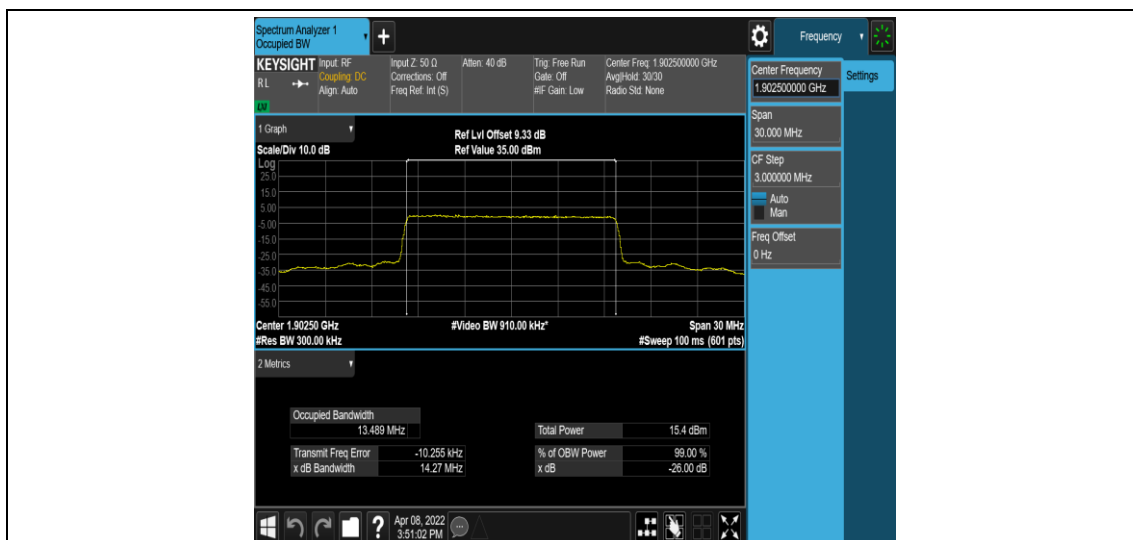
Band2-10MHz-QPSK-18650-50RB#0



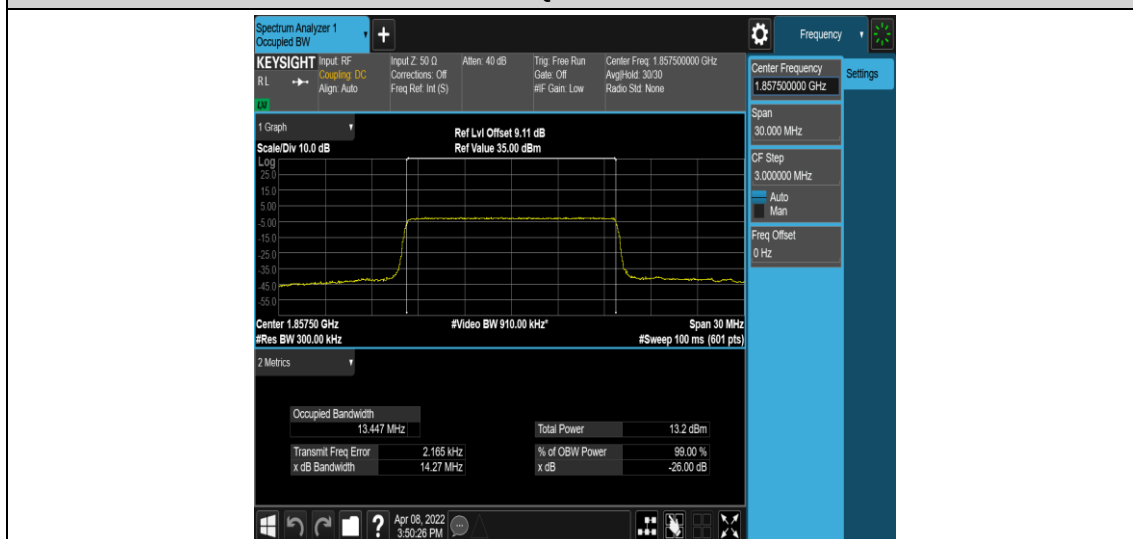
Band2-10MHz-QPSK-18900-50RB#0



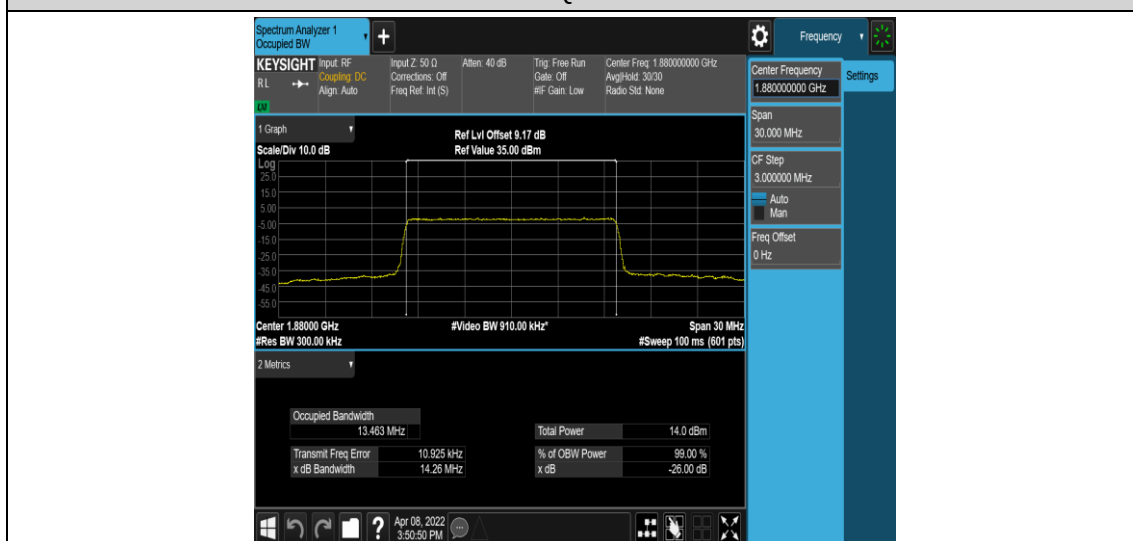




Band2-15MHz-QPSK-19125-75RB#0

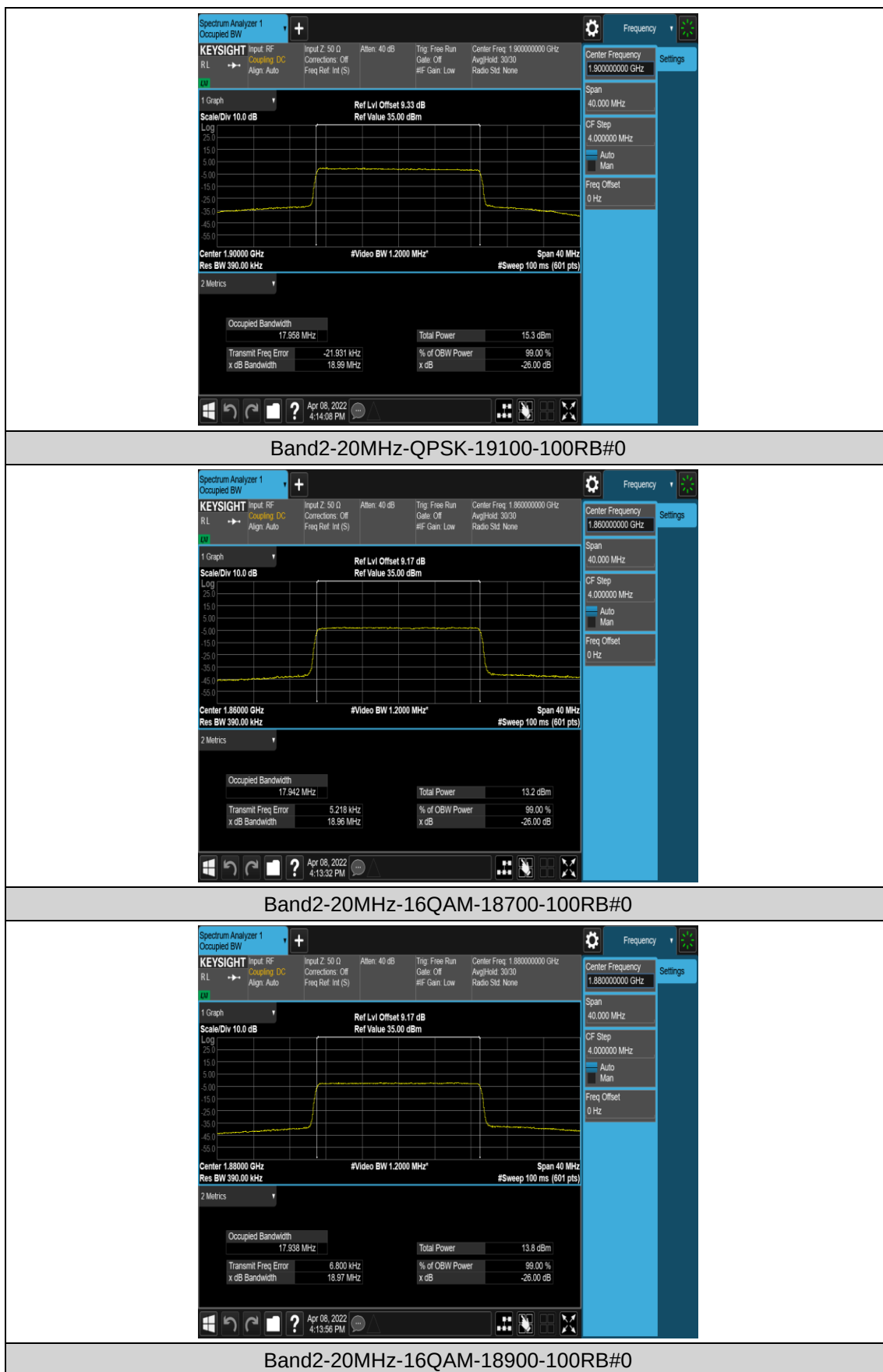


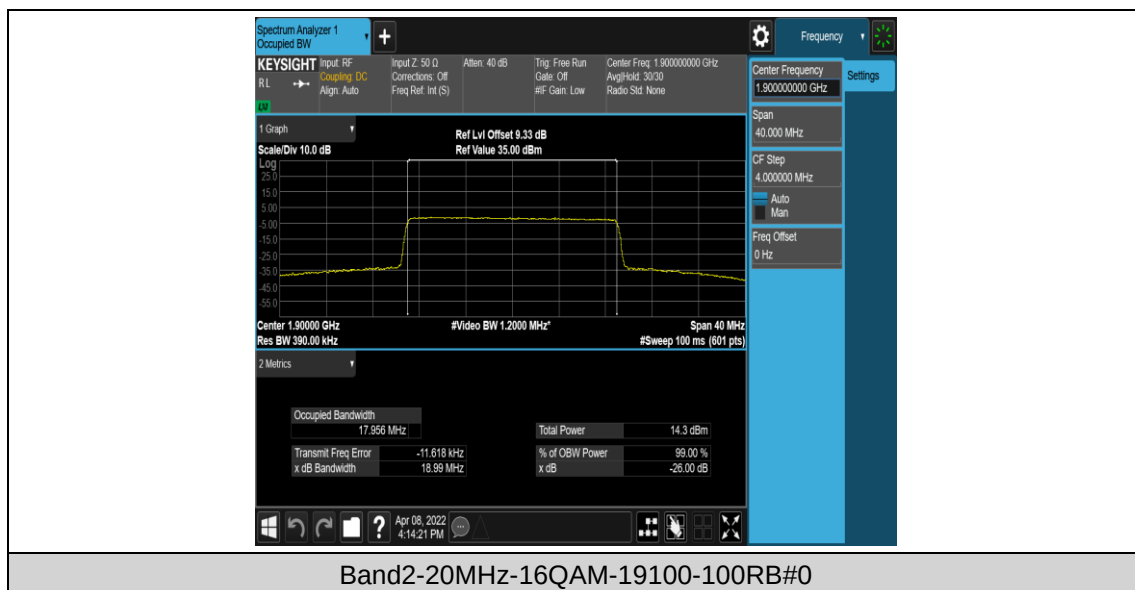
Band2-15MHz-16QAM-18675-75RB#0



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







Appendix D: Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	-24.67	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	-41.45	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	-29.77	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	-42.23	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	-21.26	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	-27.55	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	-25.91	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	-41.45	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	-32.24	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	-43.71	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	-24.27	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	-29.34	PASS
Band2	3MHz	QPSK	18615	1RB#0	-17.06	PASS
Band2	3MHz	QPSK	18615	1RB#14	-48.93	PASS
Band2	3MHz	QPSK	18615	15RB#0	-33.20	PASS
Band2	3MHz	QPSK	19185	1RB#0	-50.14	PASS
Band2	3MHz	QPSK	19185	1RB#14	-19.05	PASS
Band2	3MHz	QPSK	19185	15RB#0	-29.34	PASS
Band2	3MHz	16QAM	18615	1RB#0	-22.18	PASS
Band2	3MHz	16QAM	18615	1RB#14	-49.41	PASS
Band2	3MHz	16QAM	18615	15RB#0	-35.90	PASS
Band2	3MHz	16QAM	19185	1RB#0	-50.95	PASS
Band2	3MHz	16QAM	19185	1RB#14	-20.36	PASS
Band2	3MHz	16QAM	19185	15RB#0	-32.17	PASS
Band2	5MHz	QPSK	18625	1RB#0	-19.55	PASS
Band2	5MHz	QPSK	18625	1RB#24	-48.40	PASS
Band2	5MHz	QPSK	18625	25RB#0	-29.66	PASS
Band2	5MHz	QPSK	19175	1RB#0	-48.71	PASS
Band2	5MHz	QPSK	19175	1RB#24	-18.73	PASS
Band2	5MHz	QPSK	19175	25RB#0	-28.20	PASS
Band2	5MHz	16QAM	18625	1RB#0	-20.05	PASS
Band2	5MHz	16QAM	18625	1RB#24	-48.96	PASS
Band2	5MHz	16QAM	18625	25RB#0	-32.92	PASS
Band2	5MHz	16QAM	19175	1RB#0	-49.06	PASS
Band2	5MHz	16QAM	19175	1RB#24	-19.36	PASS

Band2	5MHz	16QAM	19175	25RB#0	-30.27	PASS
Band2	10MHz	QPSK	18650	1RB#0	-23.01	PASS
Band2	10MHz	QPSK	18650	1RB#49	-43.35	PASS
Band2	10MHz	QPSK	18650	50RB#0	-34.02	PASS
Band2	10MHz	QPSK	19150	1RB#0	-47.78	PASS
Band2	10MHz	QPSK	19150	1RB#49	-20.94	PASS
Band2	10MHz	QPSK	19150	50RB#0	-31.49	PASS
Band2	10MHz	16QAM	18650	1RB#0	-22.98	PASS
Band2	10MHz	16QAM	18650	1RB#49	-42.36	PASS
Band2	10MHz	16QAM	18650	50RB#0	-35.24	PASS
Band2	10MHz	16QAM	19150	1RB#0	-48.22	PASS
Band2	10MHz	16QAM	19150	1RB#49	-20.91	PASS
Band2	10MHz	16QAM	19150	50RB#0	-34.55	PASS
Band2	15MHz	QPSK	18675	1RB#0	-24.50	PASS
Band2	15MHz	QPSK	18675	1RB#74	-47.02	PASS
Band2	15MHz	QPSK	18675	75RB#0	-35.80	PASS
Band2	15MHz	QPSK	19125	1RB#0	-45.79	PASS
Band2	15MHz	QPSK	19125	1RB#74	-23.52	PASS
Band2	15MHz	QPSK	19125	75RB#0	-29.43	PASS
Band2	15MHz	16QAM	18675	1RB#0	-24.55	PASS
Band2	15MHz	16QAM	18675	1RB#74	-47.14	PASS
Band2	15MHz	16QAM	18675	75RB#0	-38.41	PASS
Band2	15MHz	16QAM	19125	1RB#0	-46.66	PASS
Band2	15MHz	16QAM	19125	1RB#74	-24.47	PASS
Band2	15MHz	16QAM	19125	75RB#0	-33.20	PASS
Band2	20MHz	QPSK	18700	1RB#0	-25.80	PASS
Band2	20MHz	QPSK	18700	1RB#99	-46.07	PASS
Band2	20MHz	QPSK	18700	100RB#0	-39.21	PASS
Band2	20MHz	QPSK	19100	1RB#0	-45.54	PASS
Band2	20MHz	QPSK	19100	1RB#99	-24.07	PASS
Band2	20MHz	QPSK	19100	100RB#0	-30.45	PASS
Band2	20MHz	16QAM	18700	1RB#0	-26.79	PASS
Band2	20MHz	16QAM	18700	1RB#99	-46.15	PASS
Band2	20MHz	16QAM	18700	100RB#0	-39.92	PASS
Band2	20MHz	16QAM	19100	1RB#0	-45.75	PASS
Band2	20MHz	16QAM	19100	1RB#99	-25.59	PASS
Band2	20MHz	16QAM	19100	100RB#0	-33.73	PASS

Test Graphs

