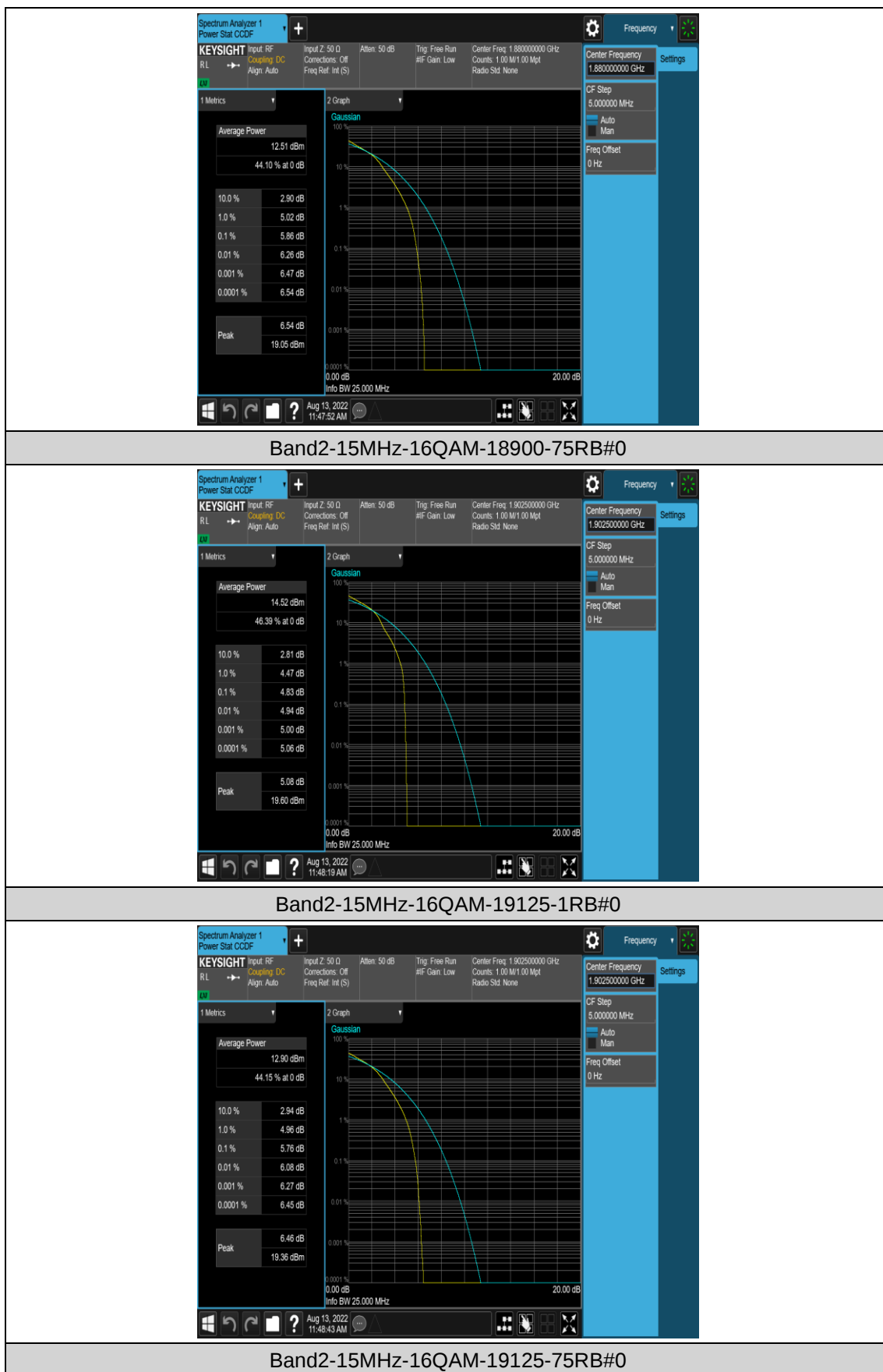
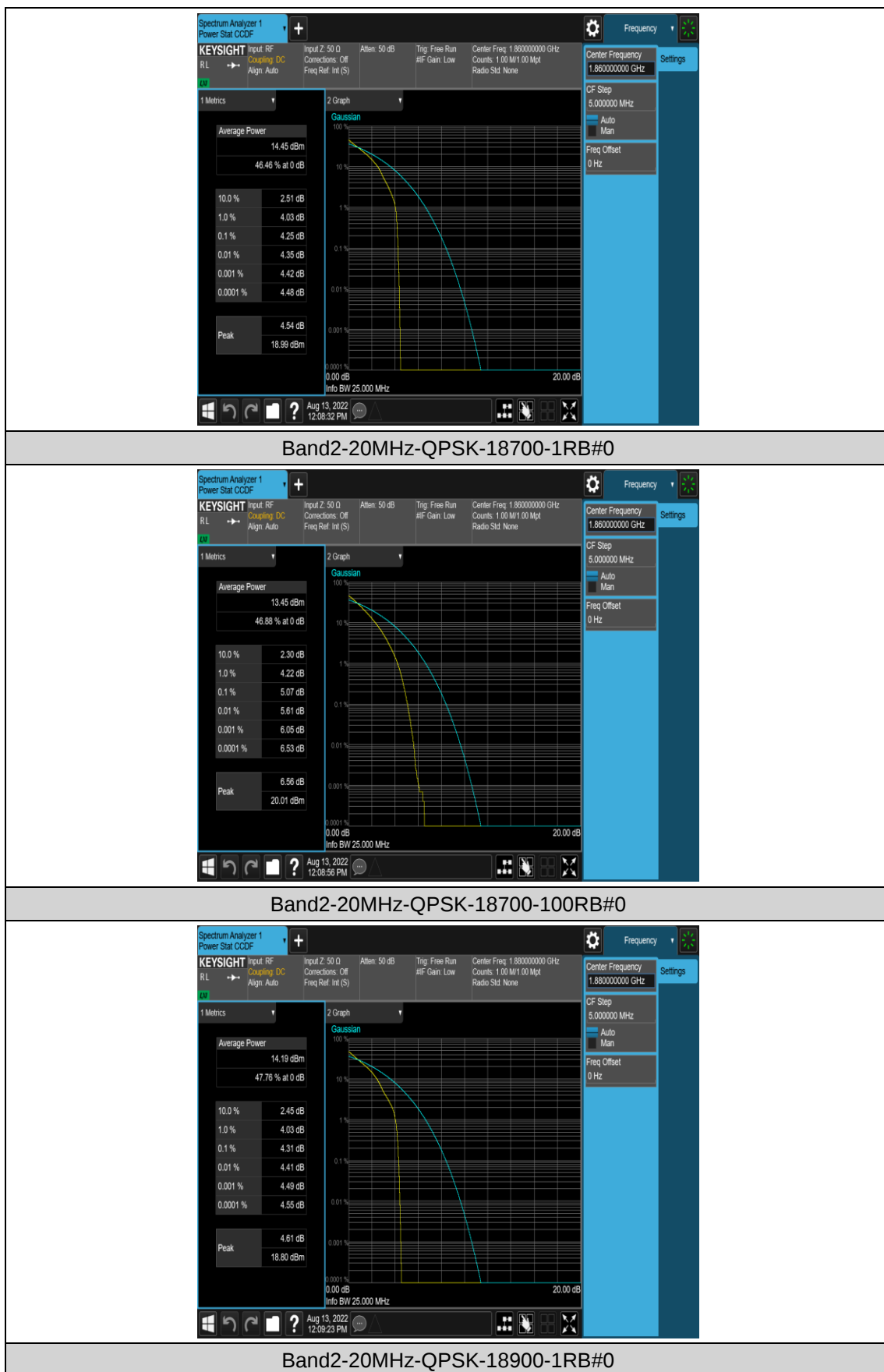
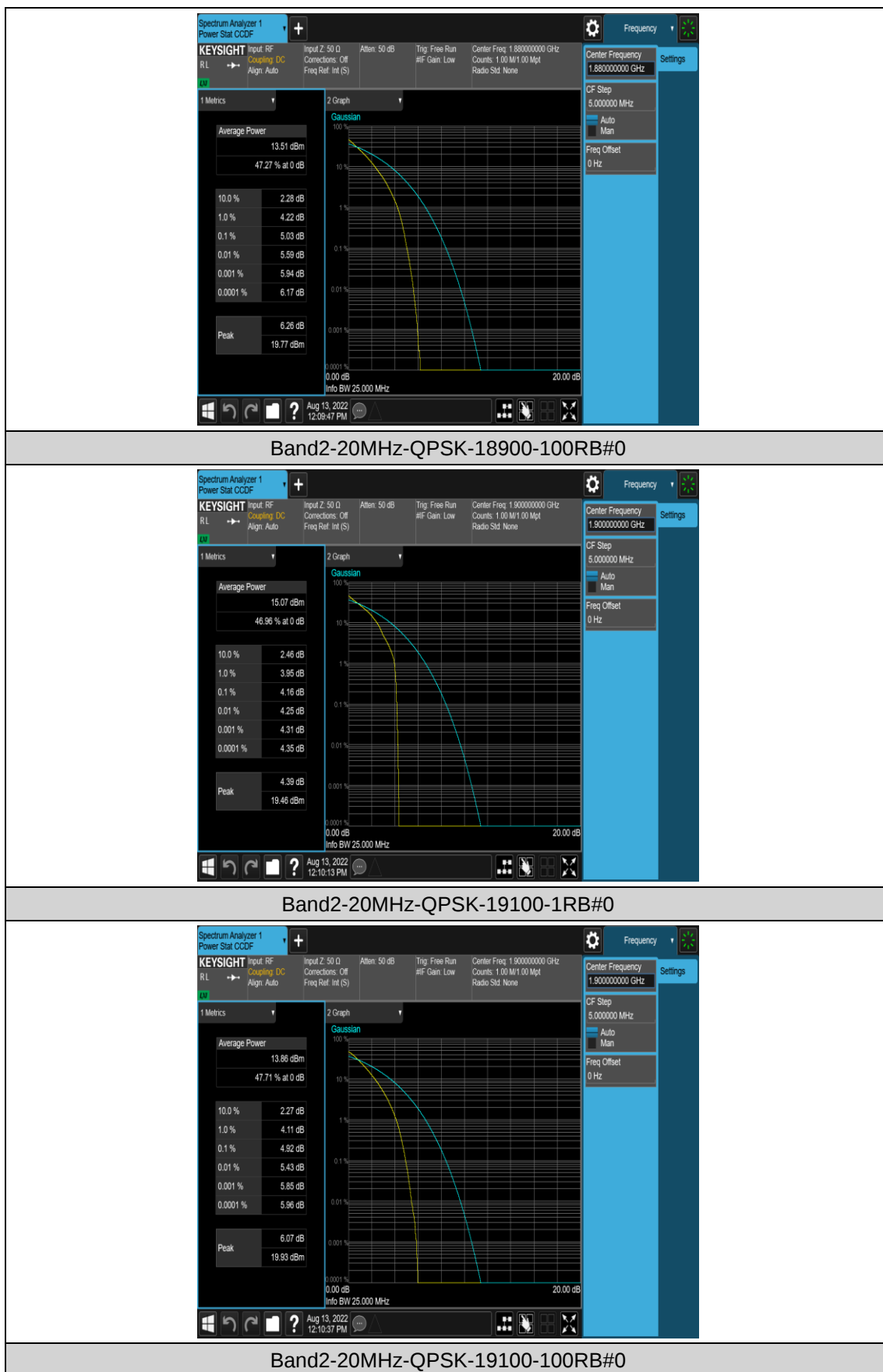
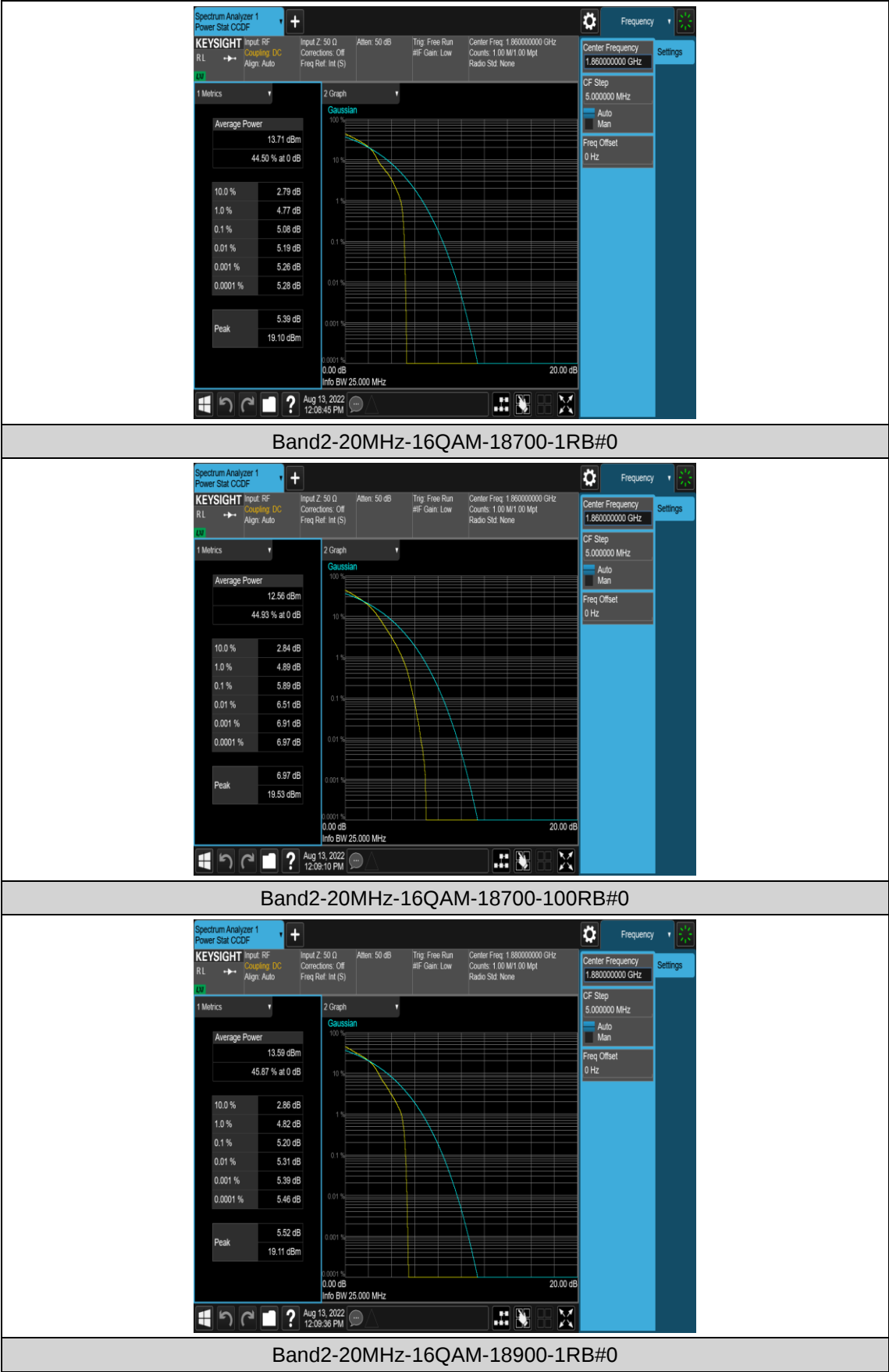
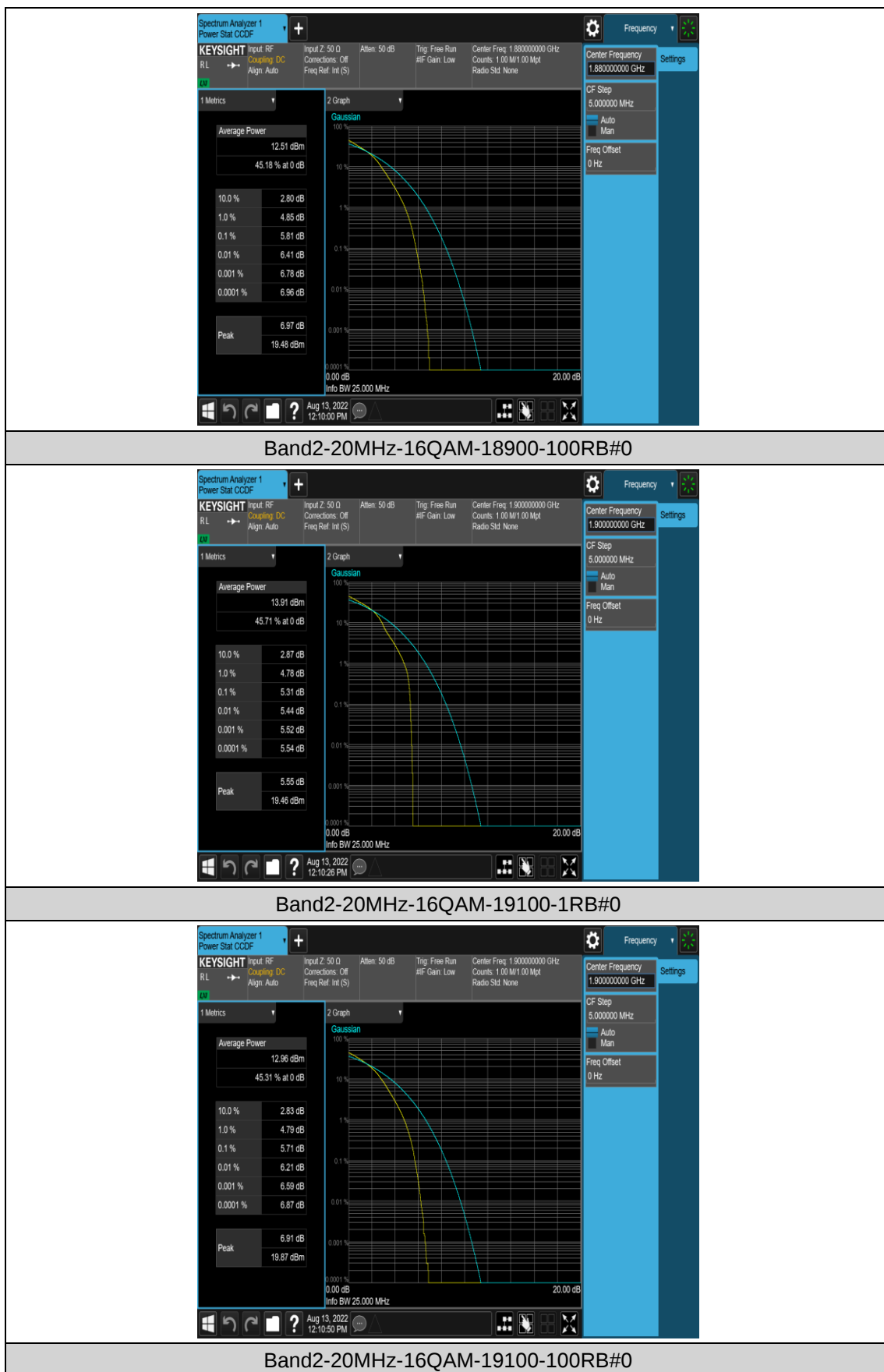












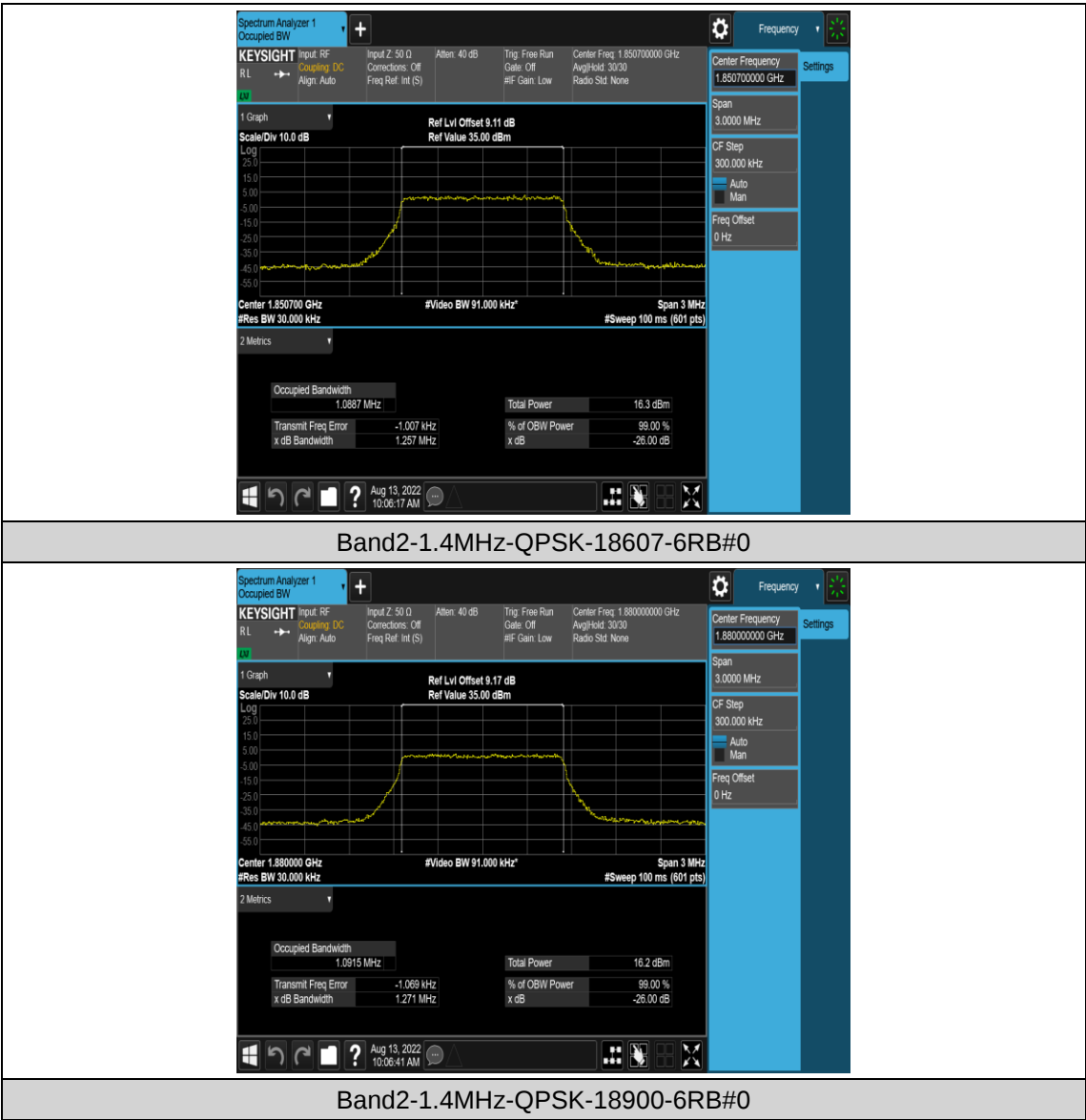
Appendix C: 26dB Bandwidth and Occupied Bandwidth

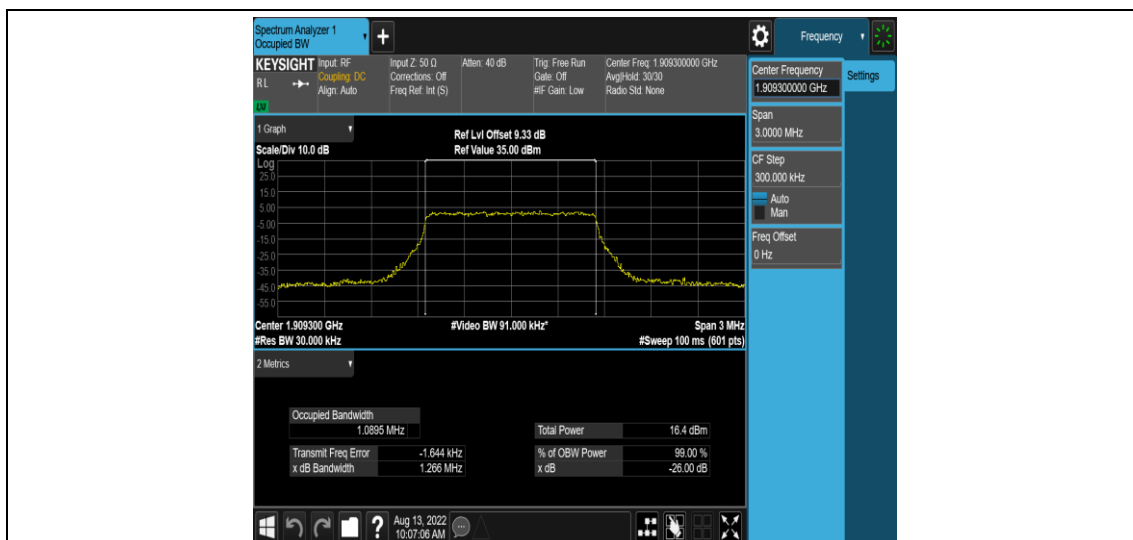
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.0887	1.257	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0915	1.271	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.0895	1.266	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.0905	1.272	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.0927	1.268	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.0889	1.239	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.6947	2.905	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.7002	2.920	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.6978	2.920	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.6929	2.914	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.6943	2.912	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.6965	2.902	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.5014	4.910	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.5019	4.904	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.5065	4.854	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.5091	4.870	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.4982	4.894	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.5123	4.874	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.9741	9.546	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.9674	9.537	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.9530	9.521	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.9639	9.534	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.9632	9.525	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.9595	9.516	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.445	14.28	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.439	14.32	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.423	14.24	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.445	14.26	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.443	14.27	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.428	14.24	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.911	18.96	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.906	18.96	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.871	18.94	PASS

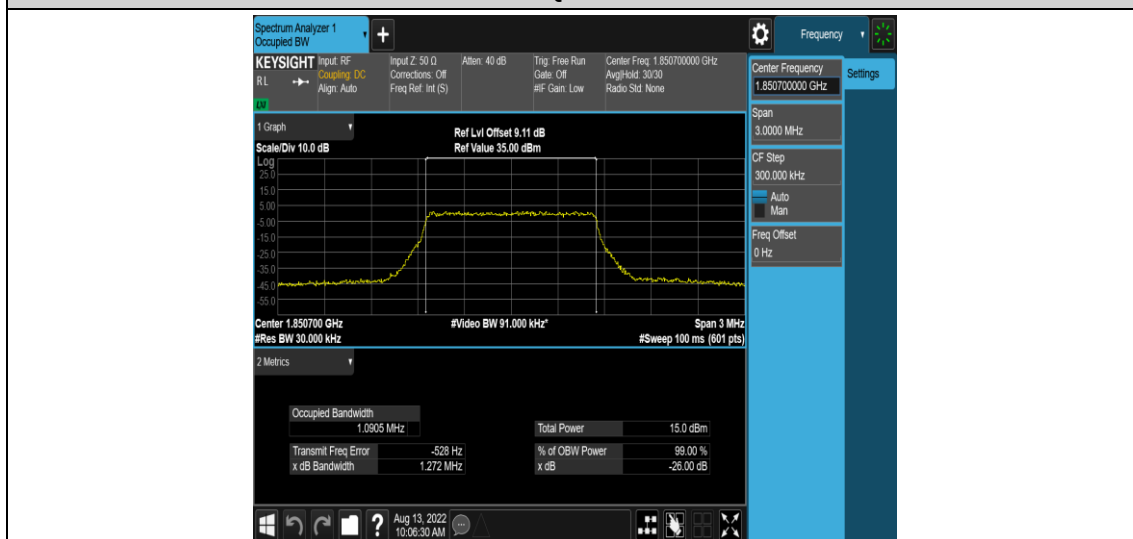
Band2	20MHz	16QAM	18700	100RB#0	17.903	18.95	PASS
Band2	20MHz	16QAM	18900	100RB#0	17.920	18.94	PASS
Band2	20MHz	16QAM	19100	100RB#0	17.859	18.95	PASS

Test Graphs

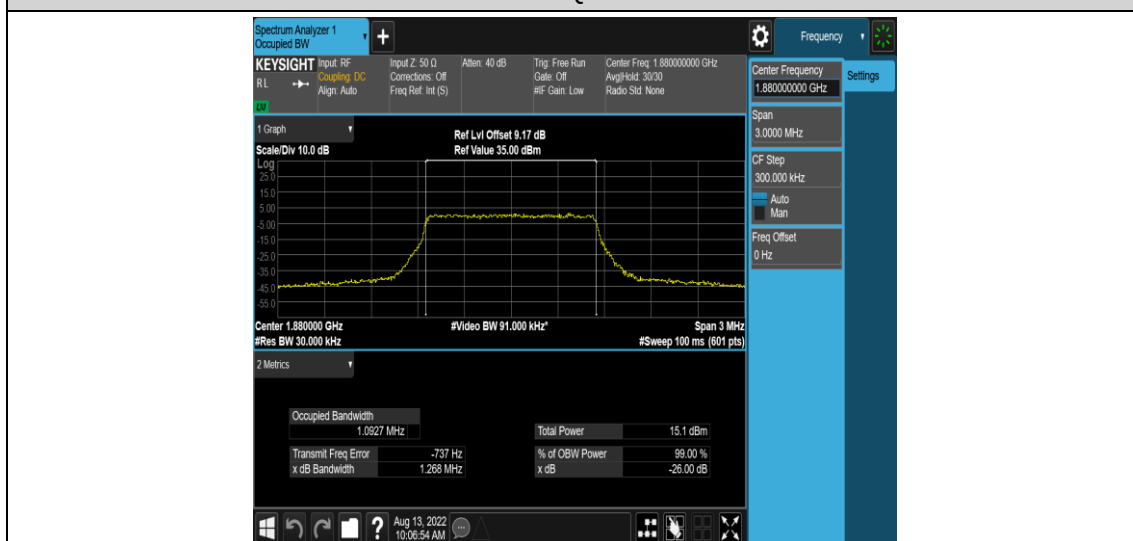




Band2-1.4MHz-QPSK-19193-6RB#0

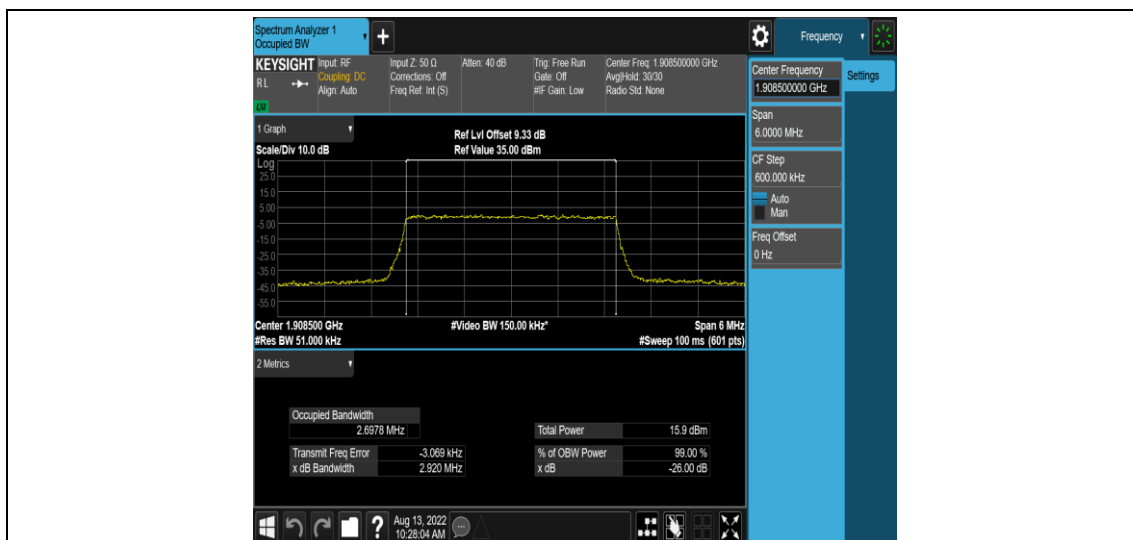


Band2-1.4MHz-16QAM-18607-6RB#0

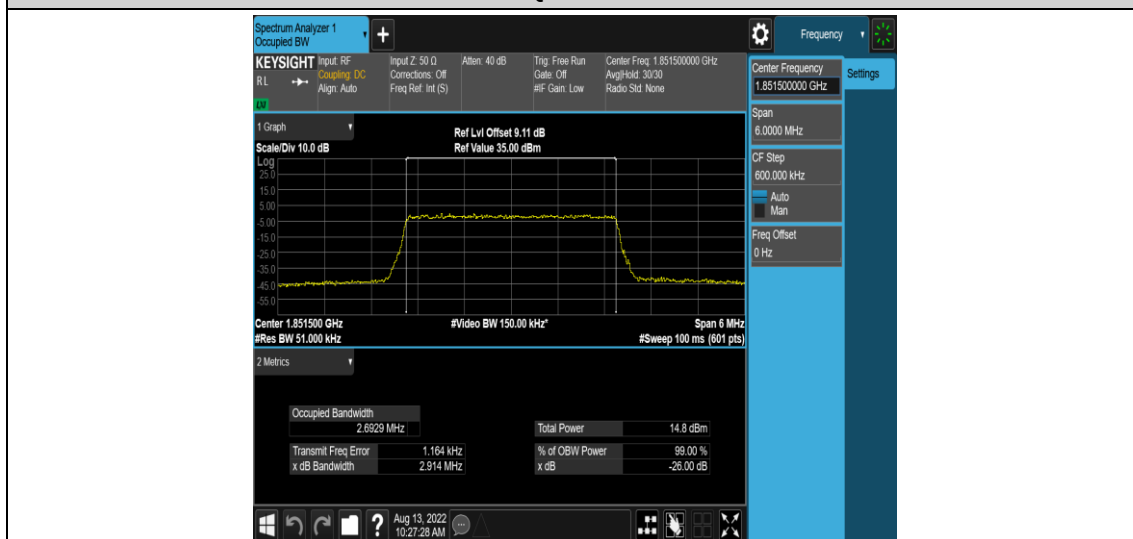


Band2-1.4MHz-16QAM-18900-6RB#0

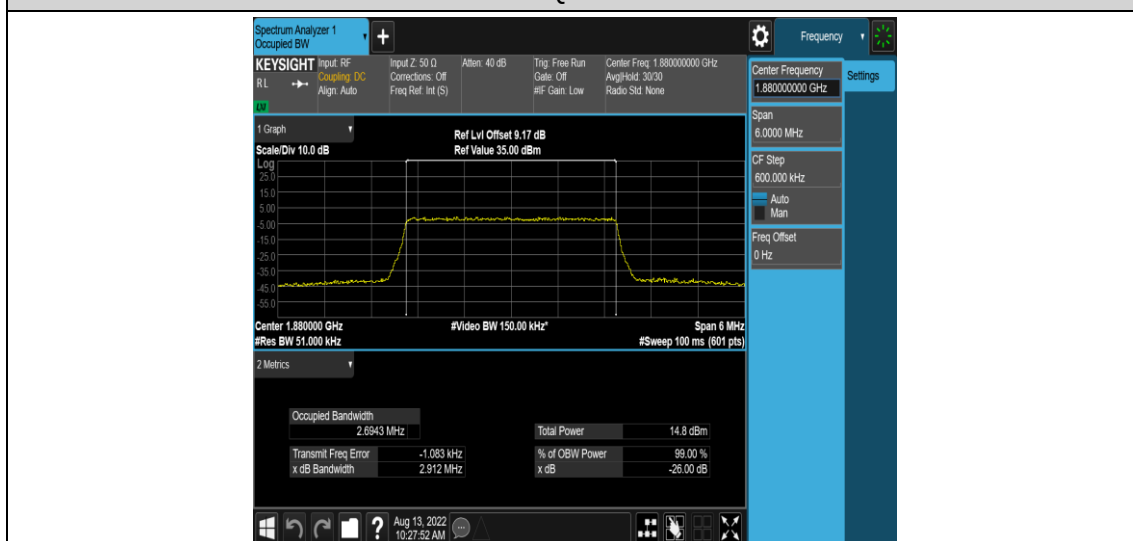




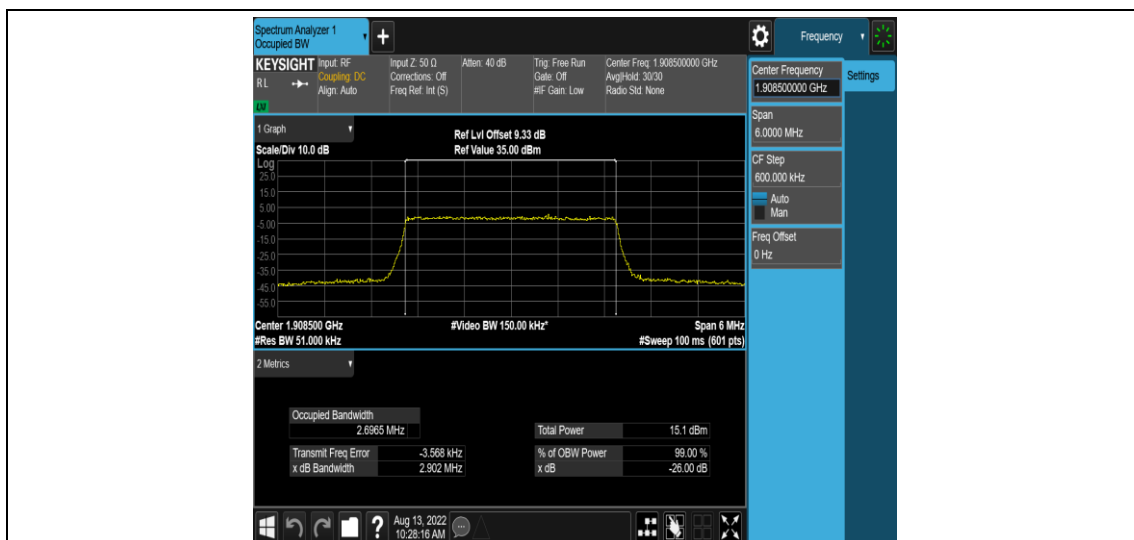
Band2-3MHz-QPSK-19185-15RB#0



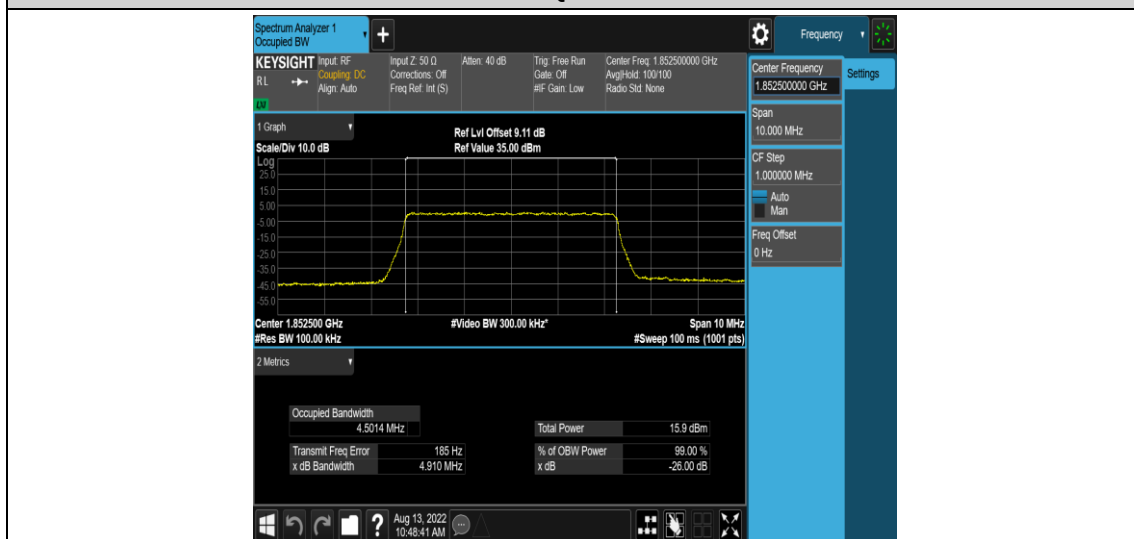
Band2-3MHz-16QAM-18615-15RB#0



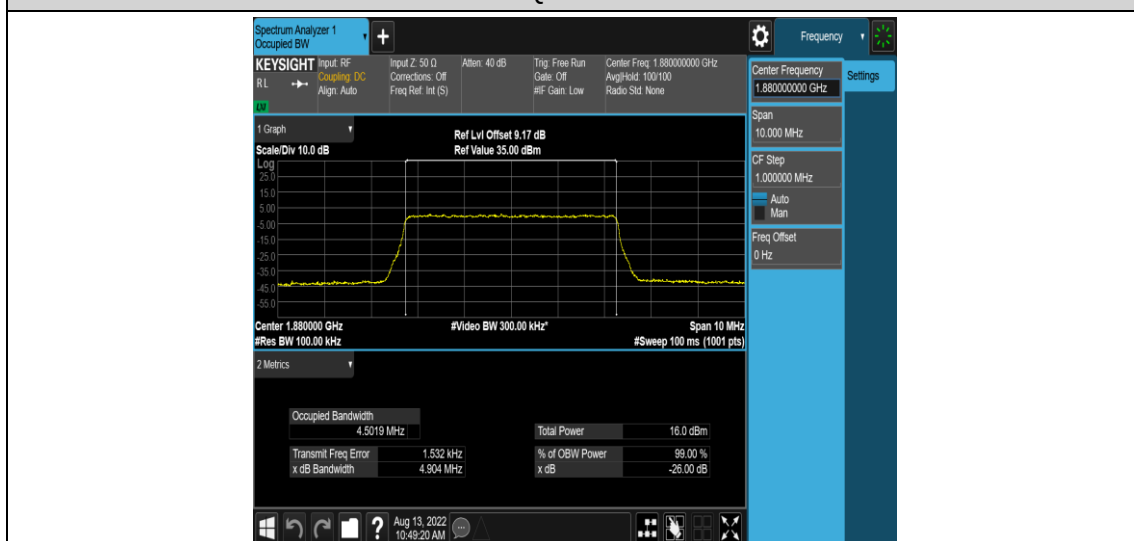
Band2-3MHz-16QAM-18900-15RB#0



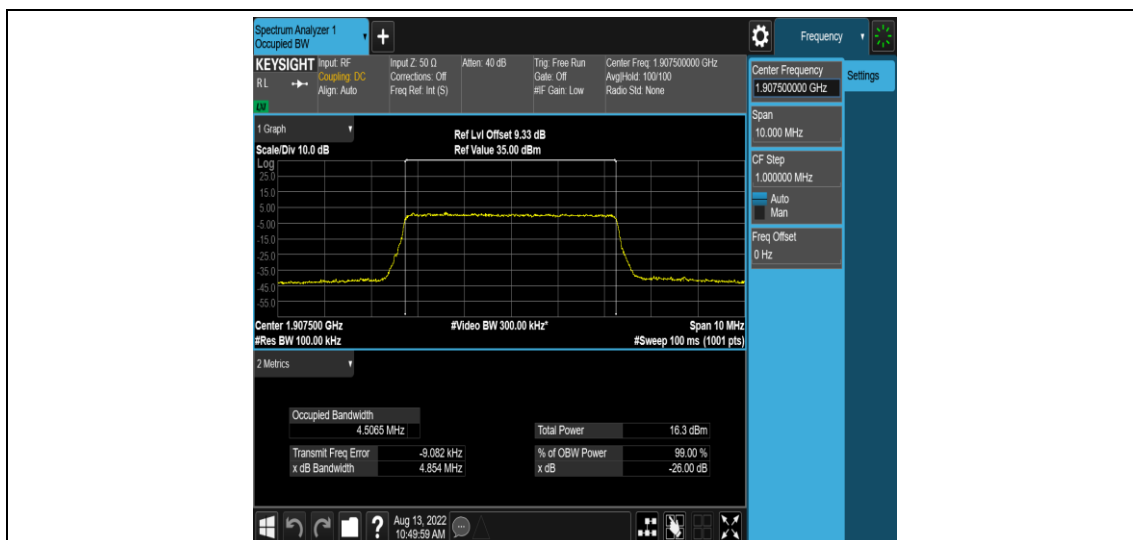
Band2-3MHz-16QAM-19185-15RB#0



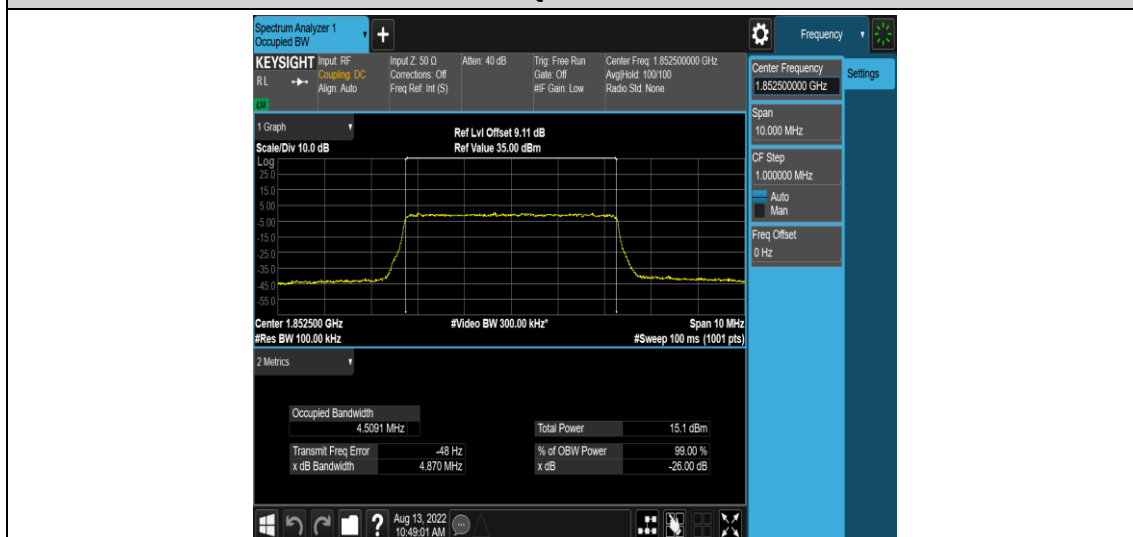
Band2-5MHz-QPSK-18625-25RB#0



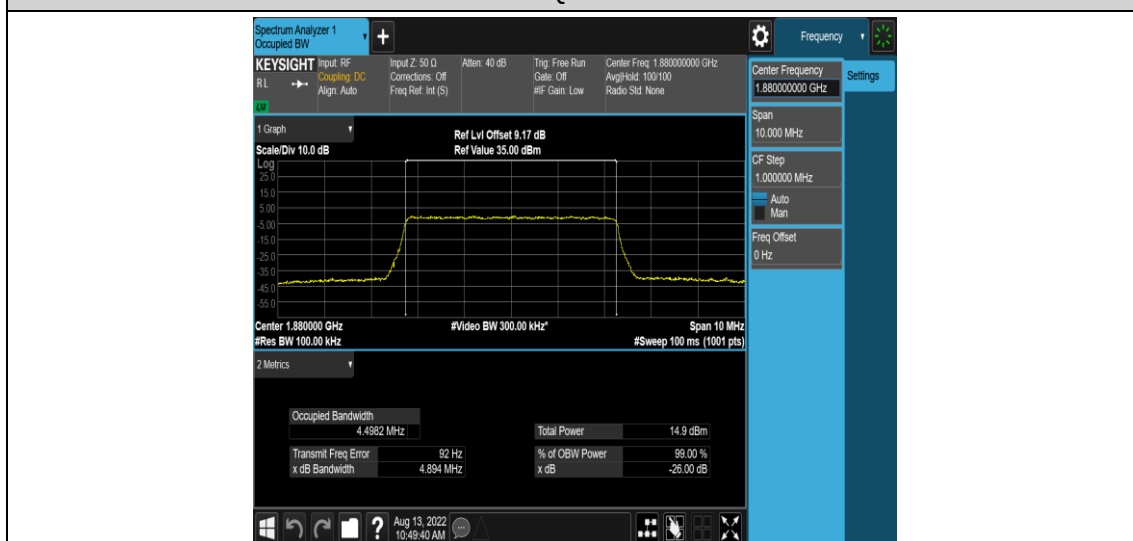
Band2-5MHz-QPSK-18900-25RB#0



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

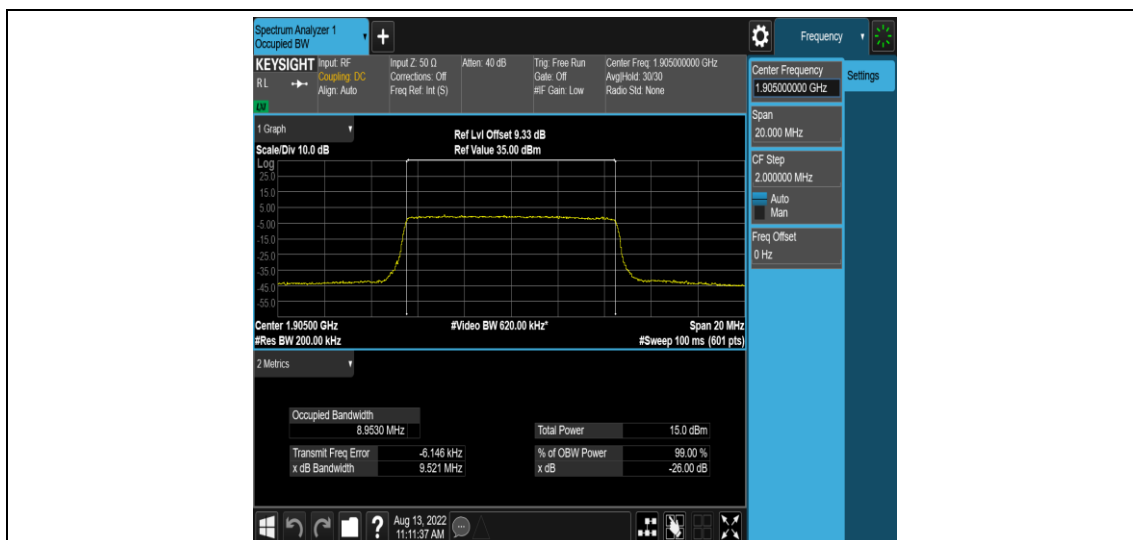


Band2-5MHz-16QAM-18625-25RB#0

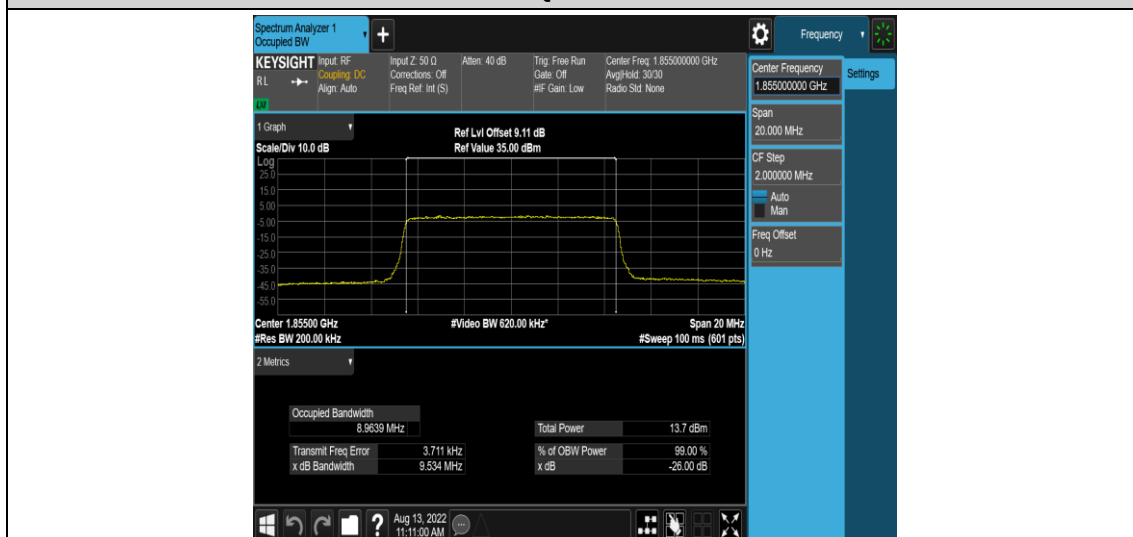


Band2-5MHz-16QAM-18900-25RB#0

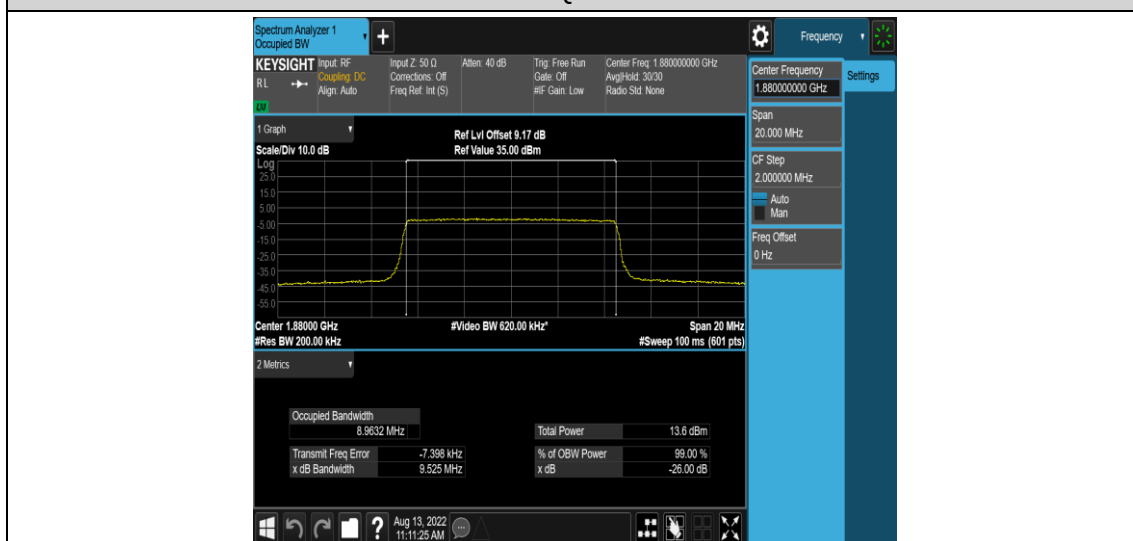




Band2-10MHz-QPSK-19150-50RB#0



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

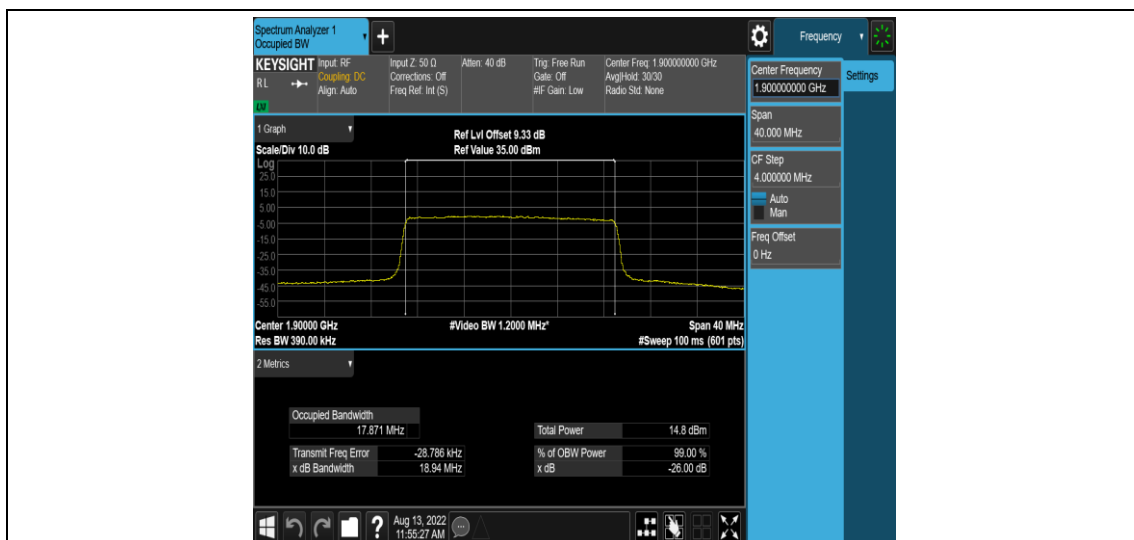


Band2-10MHz-16QAM-18900-50RB#0

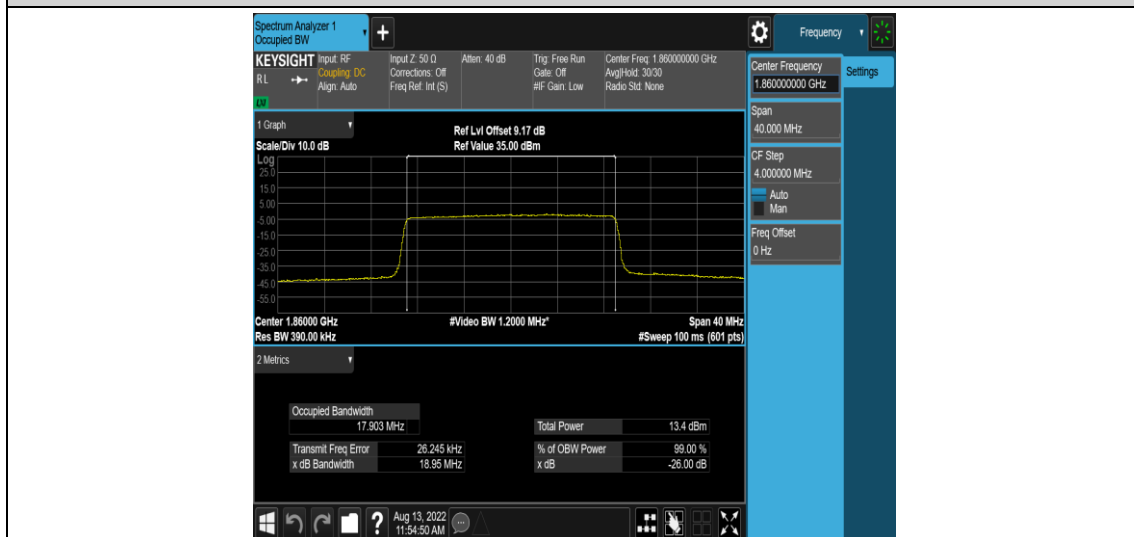




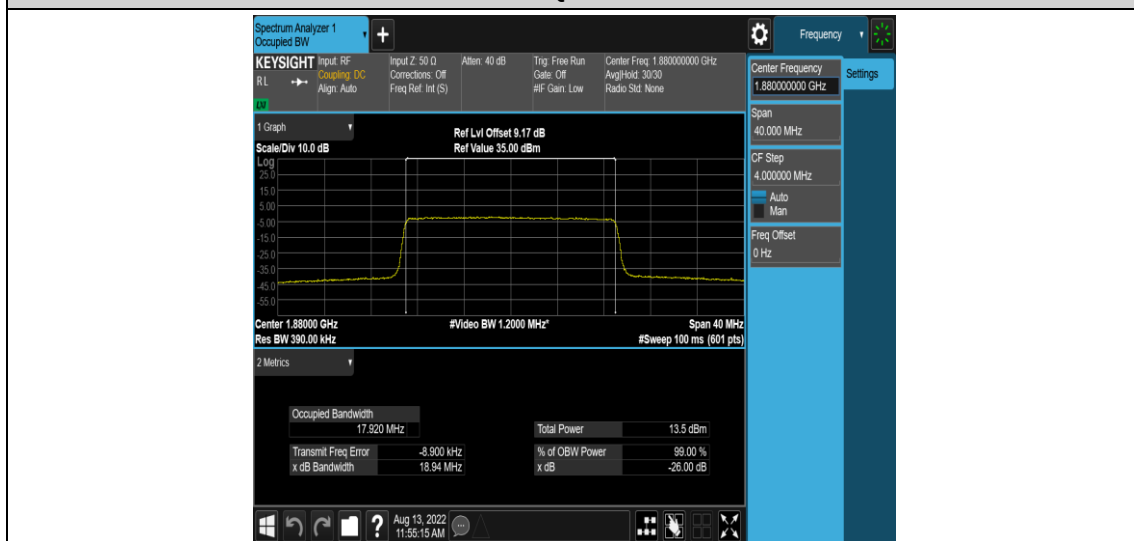




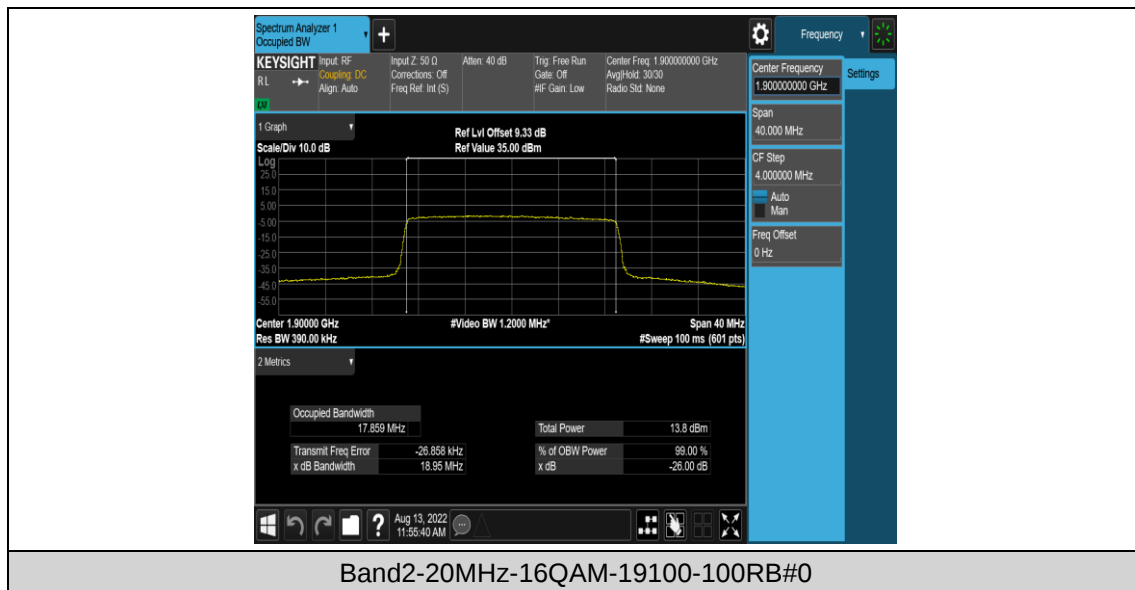
Band2-20MHz-QPSK-19100-100RB#0



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



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



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

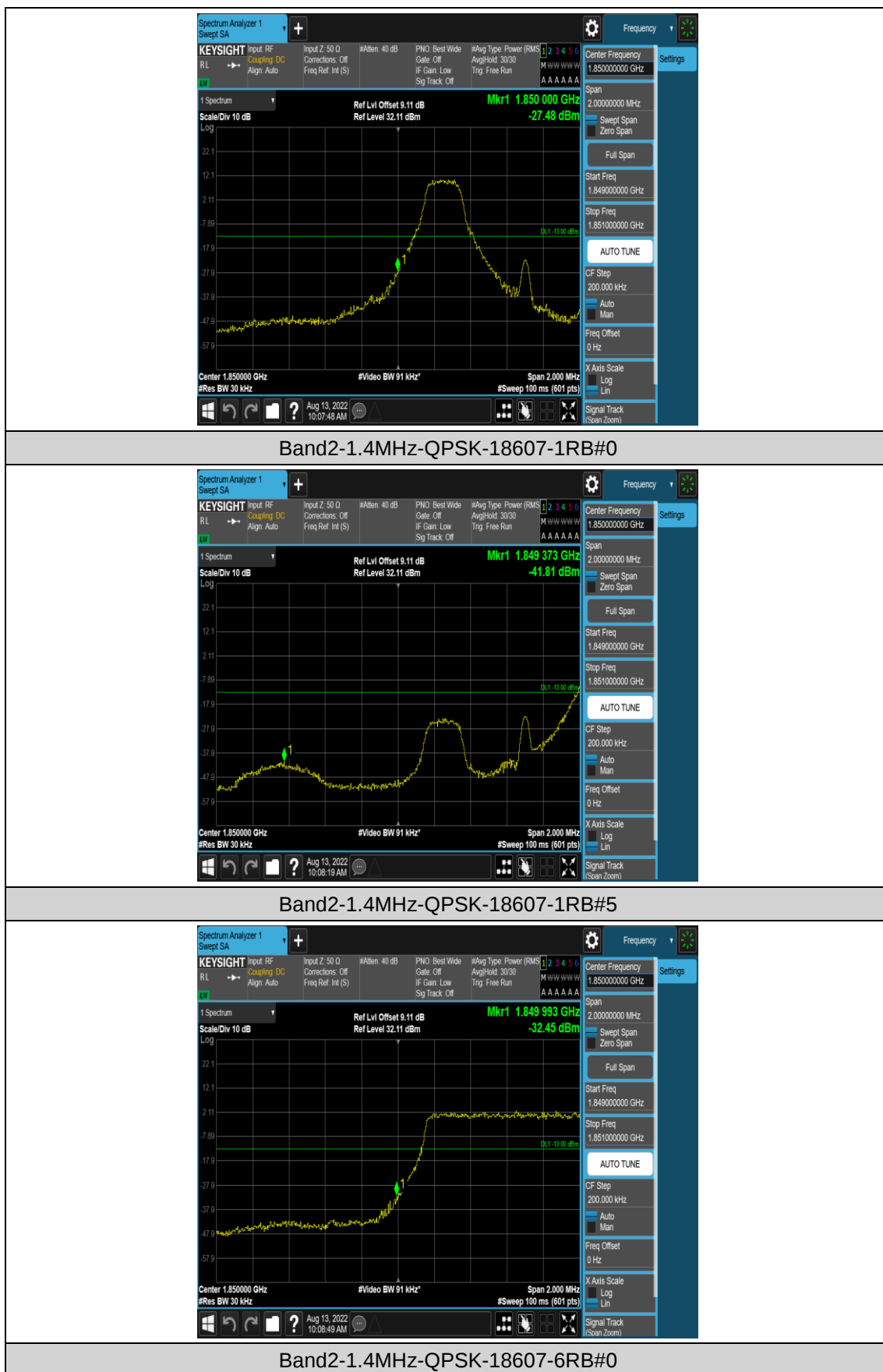
Appendix D: Band Edge

Test Result

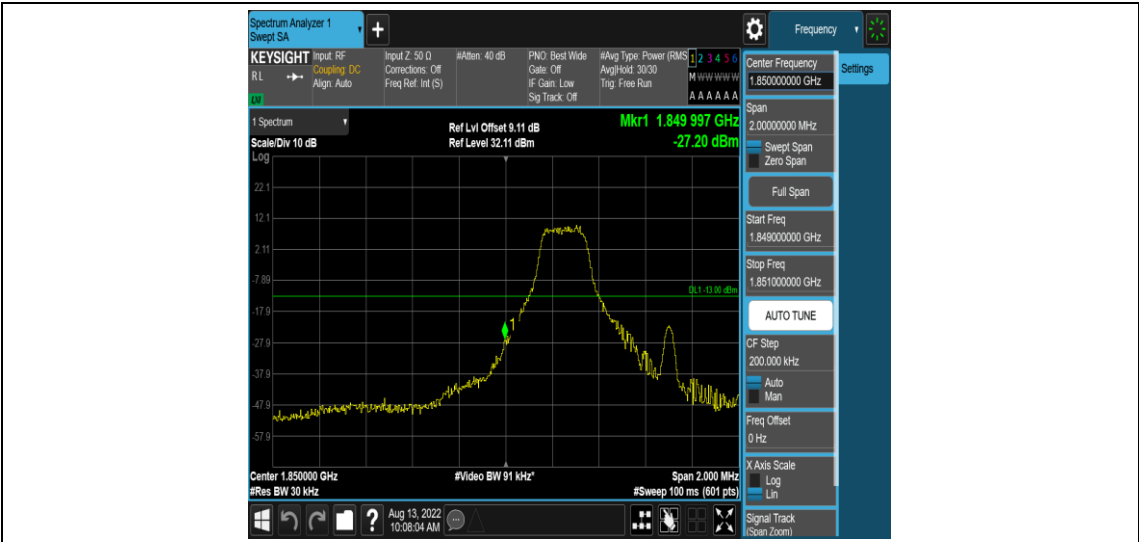
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	-27.48	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	-41.81	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	-32.45	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	-39.97	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	-26.26	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	-32.36	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	-27.20	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	-43.05	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	-33.14	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	-38.48	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	-28.66	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	-30.67	PASS
Band2	3MHz	QPSK	18615	1RB#0	-23.16	PASS
Band2	3MHz	QPSK	18615	1RB#14	-48.11	PASS
Band2	3MHz	QPSK	18615	15RB#0	-30.10	PASS
Band2	3MHz	QPSK	19185	1RB#0	-48.00	PASS
Band2	3MHz	QPSK	19185	1RB#14	-22.93	PASS
Band2	3MHz	QPSK	19185	15RB#0	-30.91	PASS
Band2	3MHz	16QAM	18615	1RB#0	-23.03	PASS
Band2	3MHz	16QAM	18615	1RB#14	-48.09	PASS
Band2	3MHz	16QAM	18615	15RB#0	-31.01	PASS
Band2	3MHz	16QAM	19185	1RB#0	-48.87	PASS
Band2	3MHz	16QAM	19185	1RB#14	-26.16	PASS
Band2	3MHz	16QAM	19185	15RB#0	-31.72	PASS
Band2	5MHz	QPSK	18625	1RB#0	-22.90	PASS
Band2	5MHz	QPSK	18625	1RB#24	-50.87	PASS
Band2	5MHz	QPSK	18625	25RB#0	-30.39	PASS
Band2	5MHz	QPSK	19175	1RB#0	-50.60	PASS
Band2	5MHz	QPSK	19175	1RB#24	-21.43	PASS
Band2	5MHz	QPSK	19175	25RB#0	-29.79	PASS
Band2	5MHz	16QAM	18625	1RB#0	-22.02	PASS
Band2	5MHz	16QAM	18625	1RB#24	-50.80	PASS
Band2	5MHz	16QAM	18625	25RB#0	-30.15	PASS
Band2	5MHz	16QAM	19175	1RB#0	-50.57	PASS
Band2	5MHz	16QAM	19175	1RB#24	-23.11	PASS

Band2	5MHz	16QAM	19175	25RB#0	-30.44	PASS
Band2	10MHz	QPSK	18650	1RB#0	-29.30	PASS
Band2	10MHz	QPSK	18650	1RB#49	-48.40	PASS
Band2	10MHz	QPSK	18650	50RB#0	-34.15	PASS
Band2	10MHz	QPSK	19150	1RB#0	-48.39	PASS
Band2	10MHz	QPSK	19150	1RB#49	-28.31	PASS
Band2	10MHz	QPSK	19150	50RB#0	-34.66	PASS
Band2	10MHz	16QAM	18650	1RB#0	-27.78	PASS
Band2	10MHz	16QAM	18650	1RB#49	-48.16	PASS
Band2	10MHz	16QAM	18650	50RB#0	-36.24	PASS
Band2	10MHz	16QAM	19150	1RB#0	-48.25	PASS
Band2	10MHz	16QAM	19150	1RB#49	-29.84	PASS
Band2	10MHz	16QAM	19150	50RB#0	-35.81	PASS
Band2	15MHz	QPSK	18675	1RB#0	-27.48	PASS
Band2	15MHz	QPSK	18675	1RB#74	-46.96	PASS
Band2	15MHz	QPSK	18675	75RB#0	-36.62	PASS
Band2	15MHz	QPSK	19125	1RB#0	-46.52	PASS
Band2	15MHz	QPSK	19125	1RB#74	-28.17	PASS
Band2	15MHz	QPSK	19125	75RB#0	-35.66	PASS
Band2	15MHz	16QAM	18675	1RB#0	-28.61	PASS
Band2	15MHz	16QAM	18675	1RB#74	-47.24	PASS
Band2	15MHz	16QAM	18675	75RB#0	-38.22	PASS
Band2	15MHz	16QAM	19125	1RB#0	-46.68	PASS
Band2	15MHz	16QAM	19125	1RB#74	-28.61	PASS
Band2	15MHz	16QAM	19125	75RB#0	-36.32	PASS
Band2	20MHz	QPSK	18700	1RB#0	-29.79	PASS
Band2	20MHz	QPSK	18700	1RB#99	-46.59	PASS
Band2	20MHz	QPSK	18700	100RB#0	-39.47	PASS
Band2	20MHz	QPSK	19100	1RB#0	-46.21	PASS
Band2	20MHz	QPSK	19100	1RB#99	-30.07	PASS
Band2	20MHz	QPSK	19100	100RB#0	-37.55	PASS
Band2	20MHz	16QAM	18700	1RB#0	-30.64	PASS
Band2	20MHz	16QAM	18700	1RB#99	-46.65	PASS
Band2	20MHz	16QAM	18700	100RB#0	-40.40	PASS
Band2	20MHz	16QAM	19100	1RB#0	-45.98	PASS
Band2	20MHz	16QAM	19100	1RB#99	-30.02	PASS
Band2	20MHz	16QAM	19100	100RB#0	-38.19	PASS

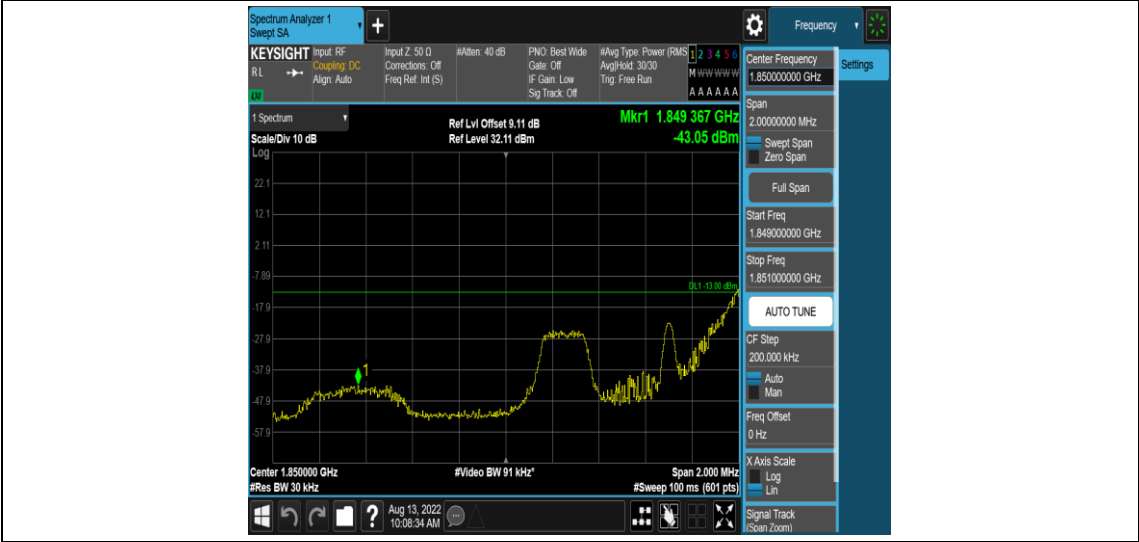
Test Graphs



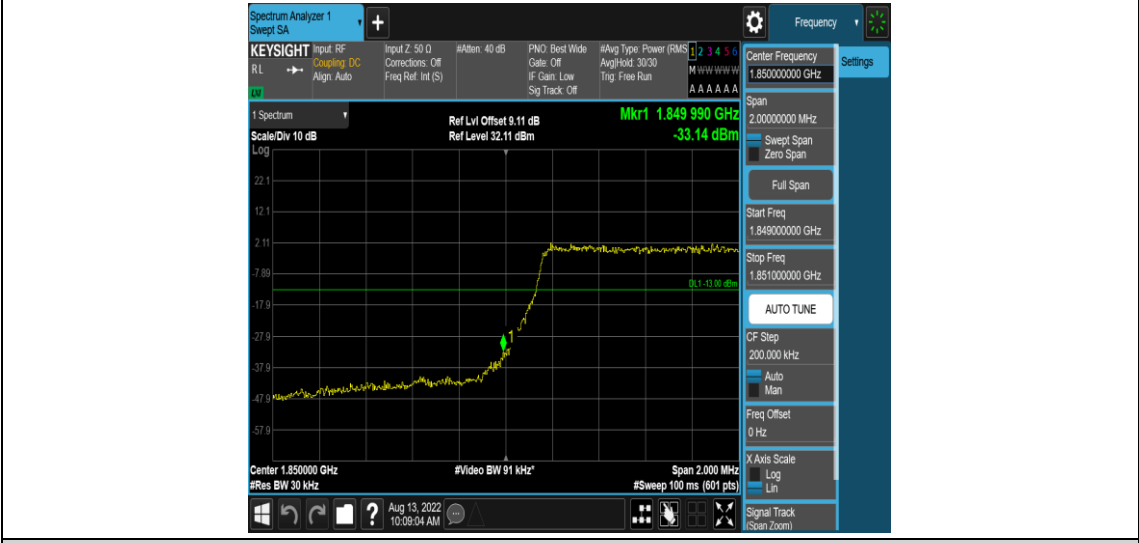




Band2-1.4MHz-16QAM-18607-1RB#0



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



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

