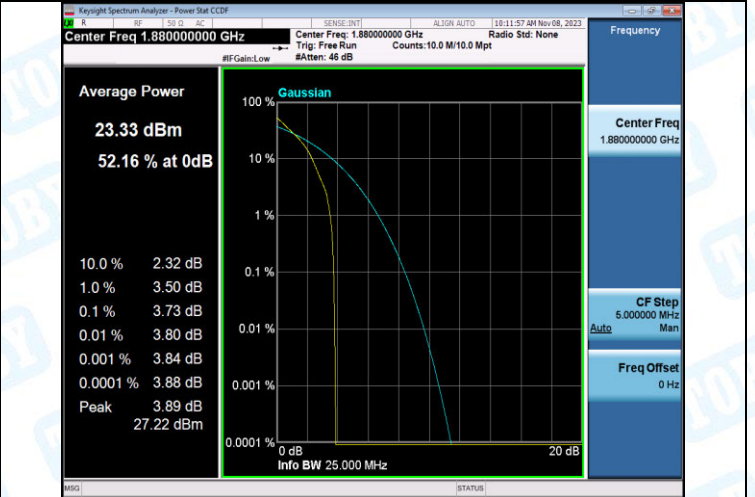
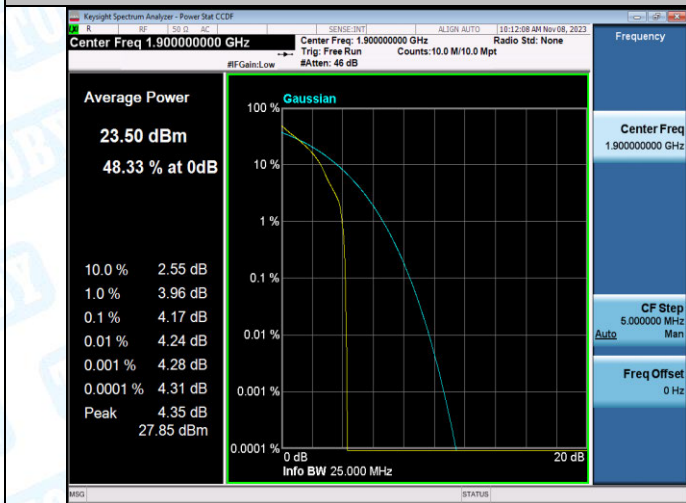


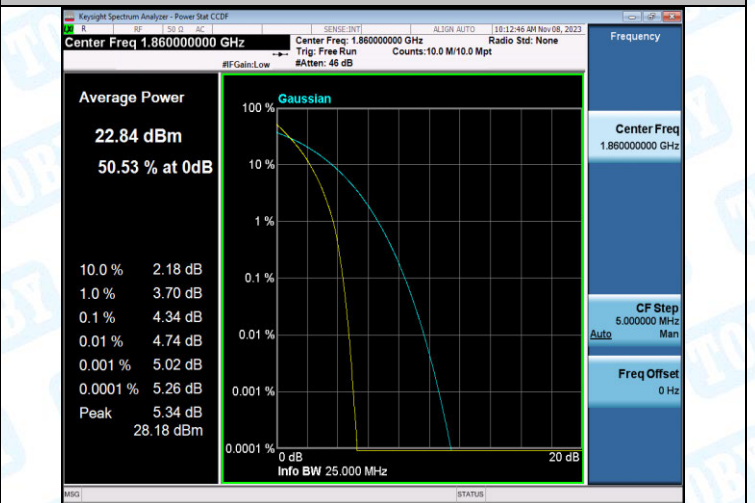
Band2-20MHz-QPSK-18700-1RB#0-PASS



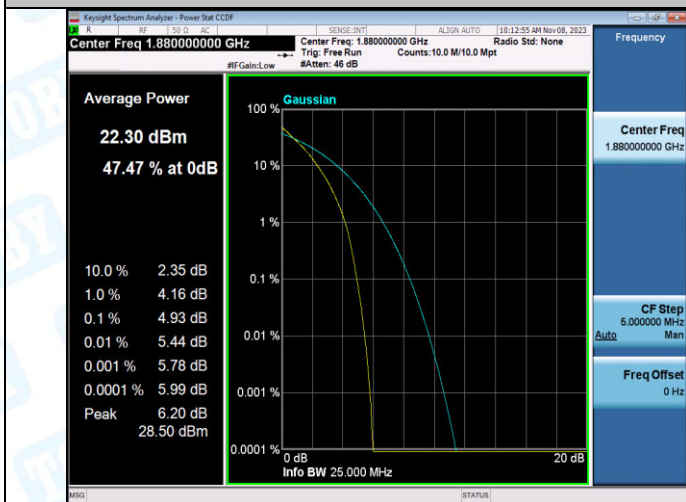
Band2-20MHz-QPSK-18900-1RB#0-PASS



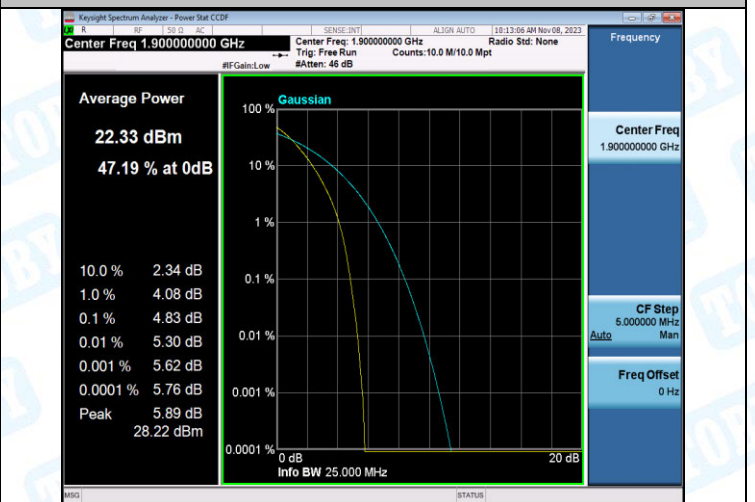
Band2-20MHz-QPSK-19000-1RB#0-PASS



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



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



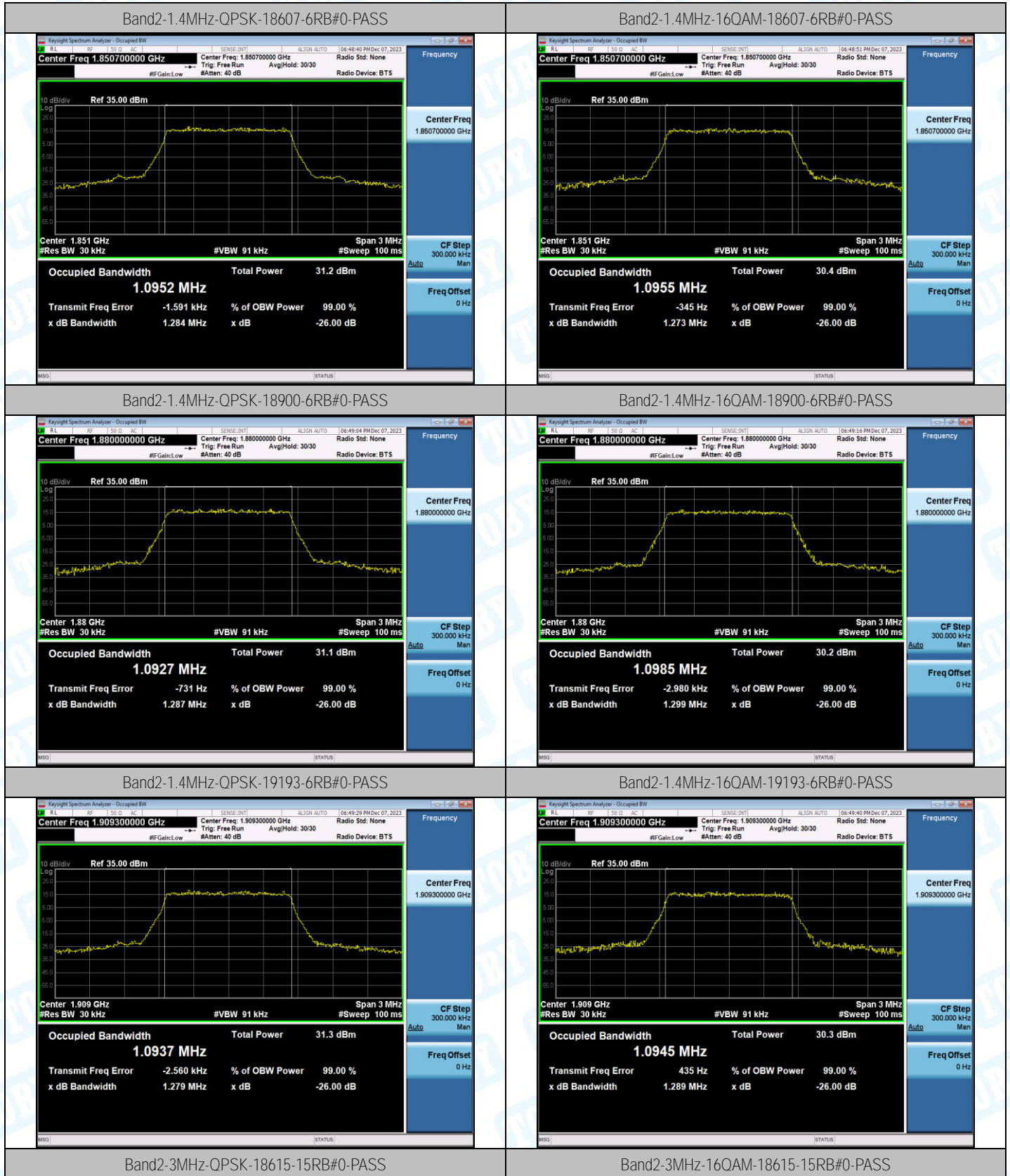
Band2-20MHz-QPSK-19000-100RB#0-PASS

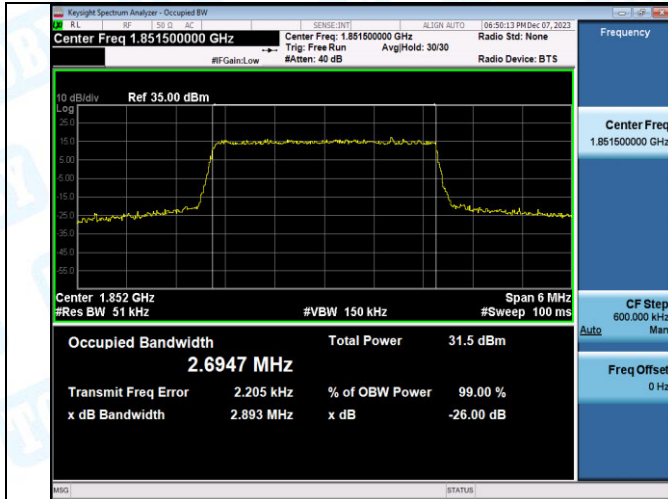
3: 26dB Bandwidth and Occupied Bandwidth

Test Result

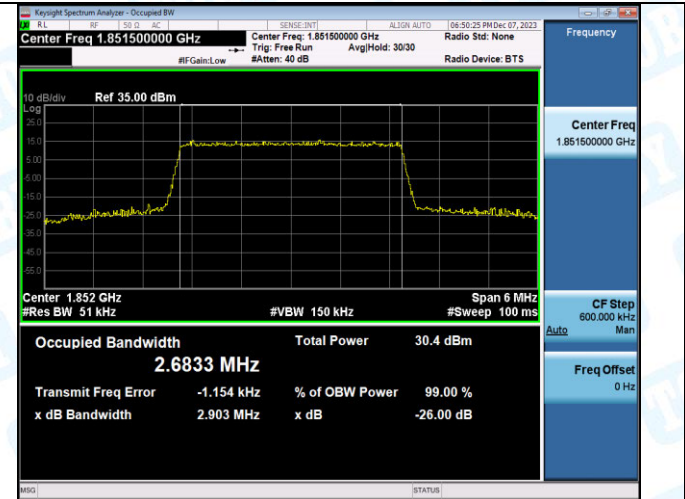
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.0952	1.284	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.0955	1.273	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0927	1.287	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.0985	1.299	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.0937	1.279	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.0945	1.289	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.6947	2.893	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.6833	2.903	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.6905	2.901	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.6811	2.883	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.6856	2.888	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.6838	2.906	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.5015	4.955	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.4922	4.895	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.5012	5.775	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.5005	5.608	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.4908	4.916	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.4891	4.966	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.9804	9.822	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.9756	9.775	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.9615	9.713	PASS
Band2	10MHz	16QAM	18650	27RB#0	4.9905	5.946	PASS
Band2	10MHz	16QAM	18900	27RB#0	4.9927	6.499	PASS
Band2	10MHz	16QAM	19150	27RB#0	4.9858	5.929	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.485	14.66	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.476	14.78	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.398	14.55	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.932	19.37	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.980	19.57	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.888	19.29	PASS
Band2	15MHz	16QAM	18675	27RB#0	5.1204	6.359	PASS
Band2	15MHz	16QAM	18900	27RB#0	5.1357	6.340	PASS
Band2	15MHz	16QAM	19125	27RB#0	5.1620	6.501	PASS
Band2	20MHz	16QAM	18700	27RB#0	5.2599	6.636	PASS
Band2	20MHz	16QAM	18900	27RB#0	5.2681	6.573	PASS
Band2	20MHz	16QAM	19100	27RB#0	5.2485	6.667	PASS

Test Graphs

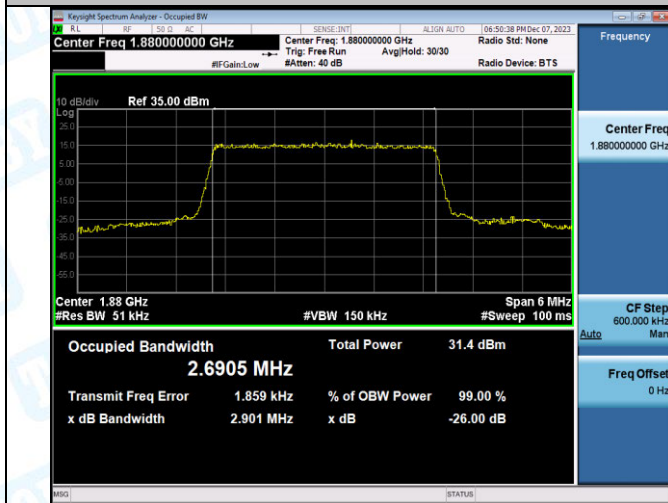




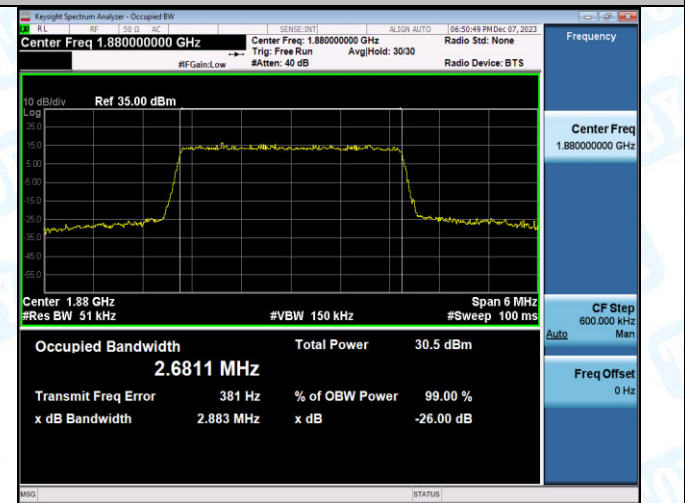
Band2-3MHz-QPSK-18900-15RB#0-PASS



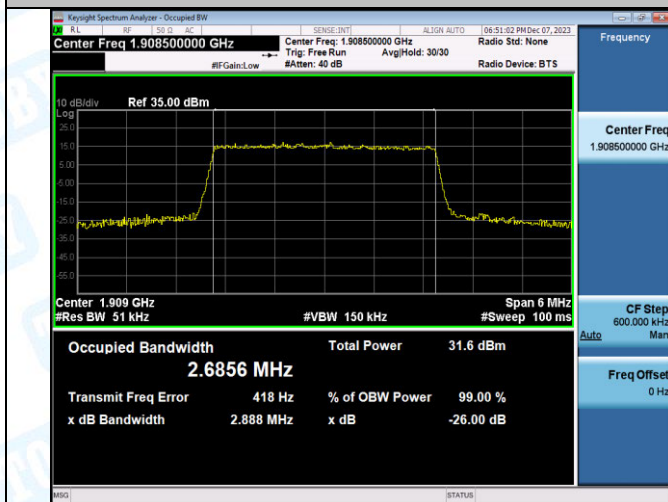
Band2-3MHz-16QAM-18900-15RB#0-PASS



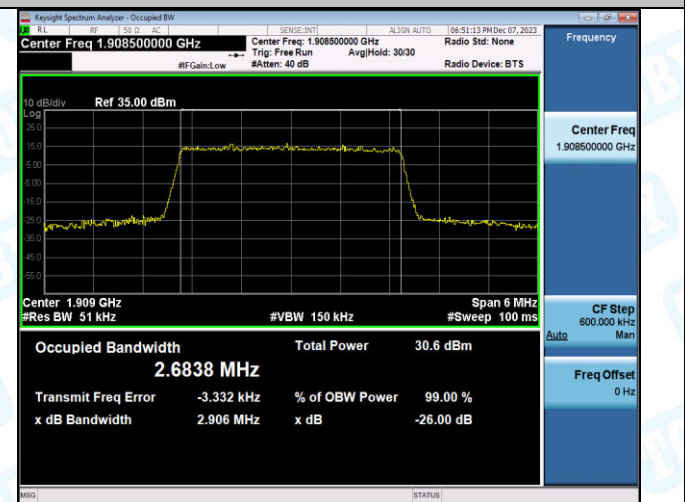
Band2-3MHz-QPSK-19185-15RB#0-PASS



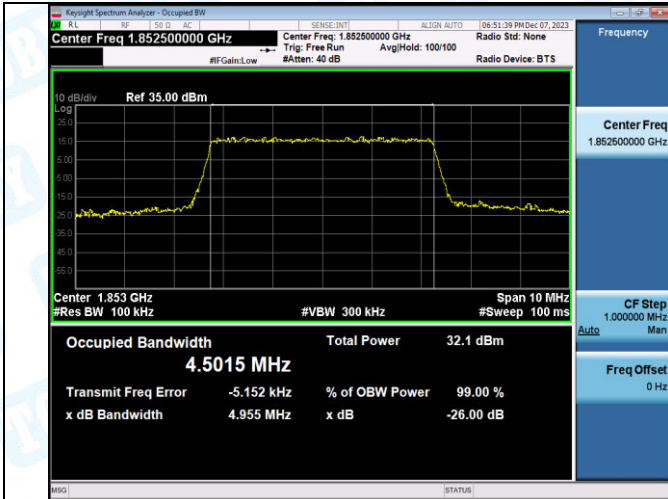
Band2-3MHz-16QAM-19185-15RB#0-PASS



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



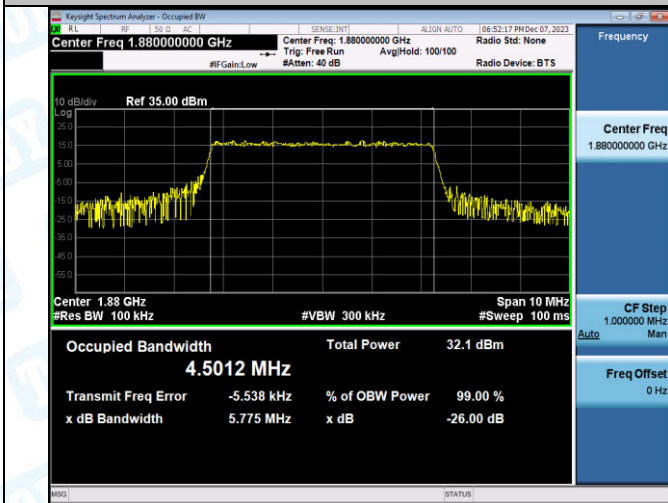
Band2-5MHz-16QAM-18625-25RB#0-PASS



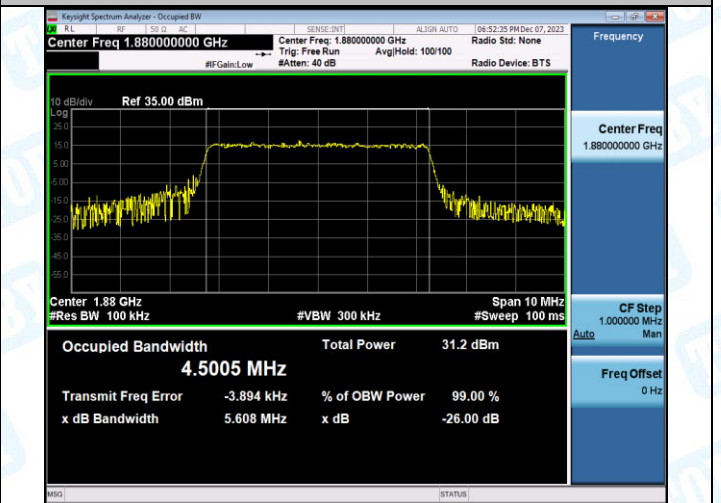
Band2-5MHz-OPSK-18900-25RB#0-PASS



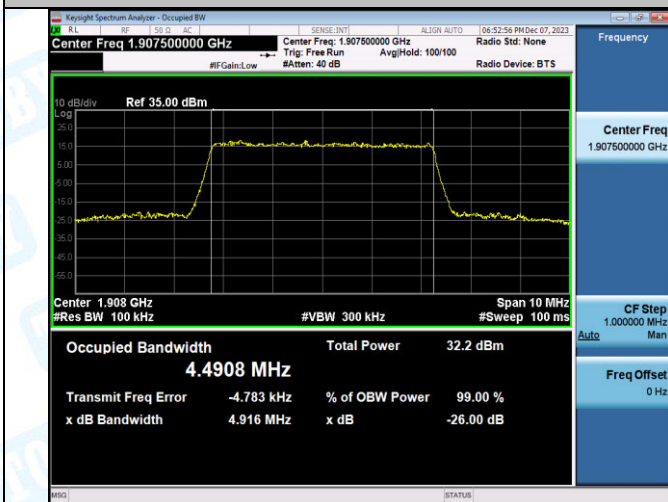
Band2-5MHz-16QAM-18900-25RB#0-PASS



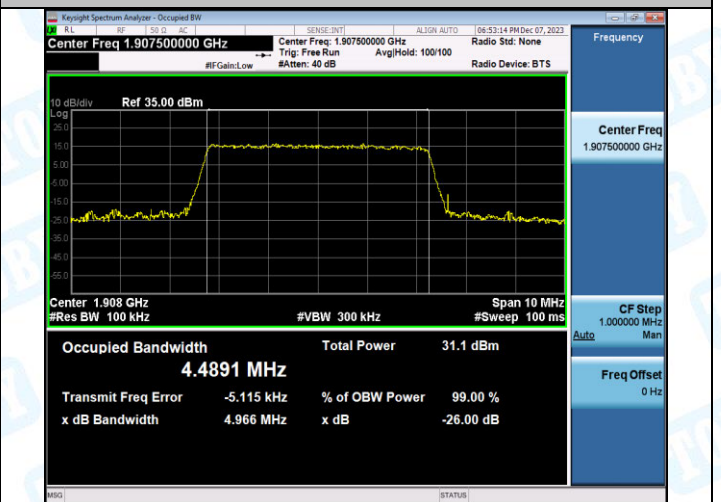
Band2-5MHz-OPSK-19175-25RB#0-PASS



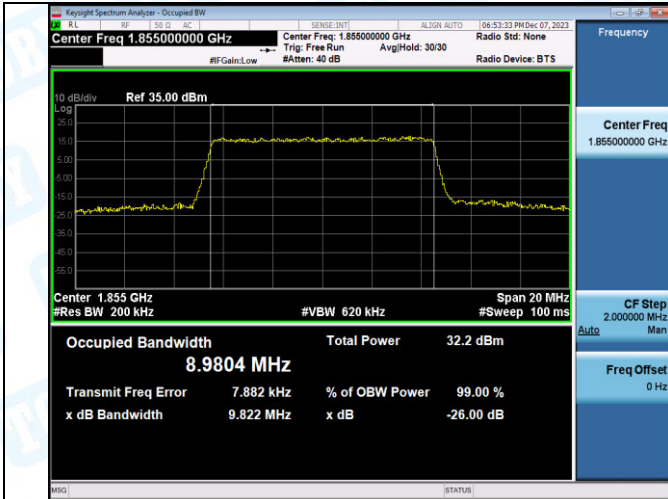
Band2-5MHz-16QAM-19175-25RB#0-PASS



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



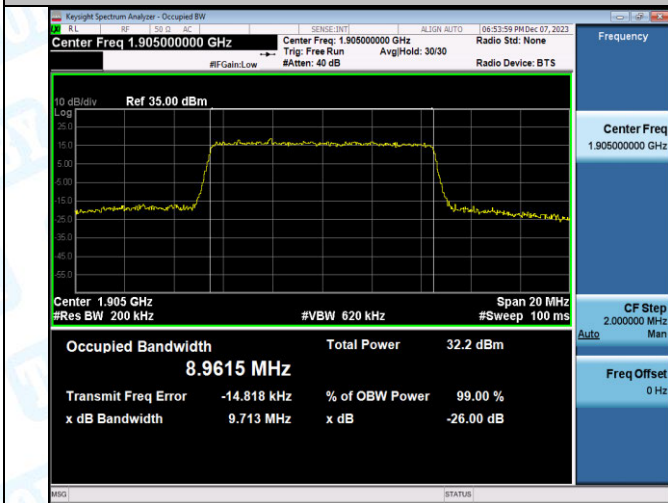
Band2-10MHz-QPSK-18900-50RB#0-PASS



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



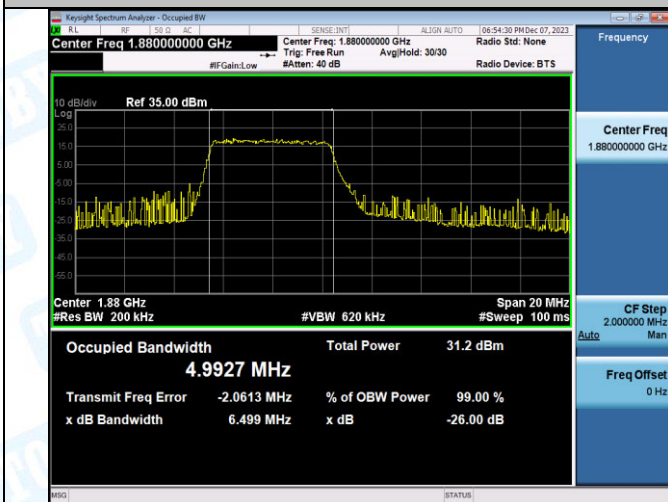
Band2-10MHz-16QAM-18650-27RB#0-PASS



Band2-10MHz-16QAM-18900-27RB#0-PASS



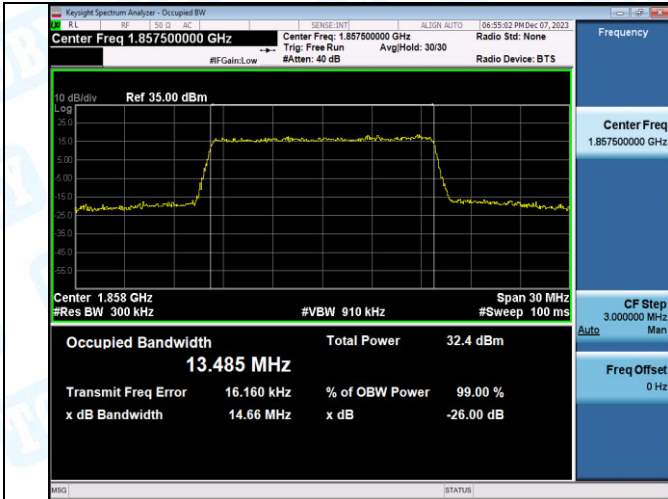
Band2-10MHz-16QAM-19150-27RB#0-PASS



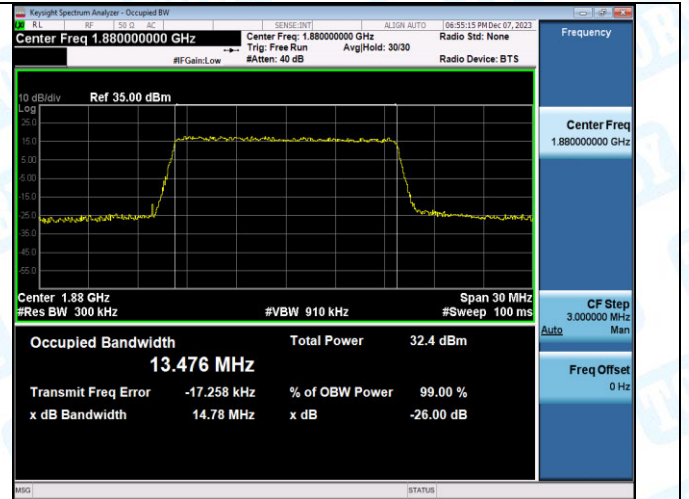
Band2-15MHz-QPSK-18675-75RB#0-PASS



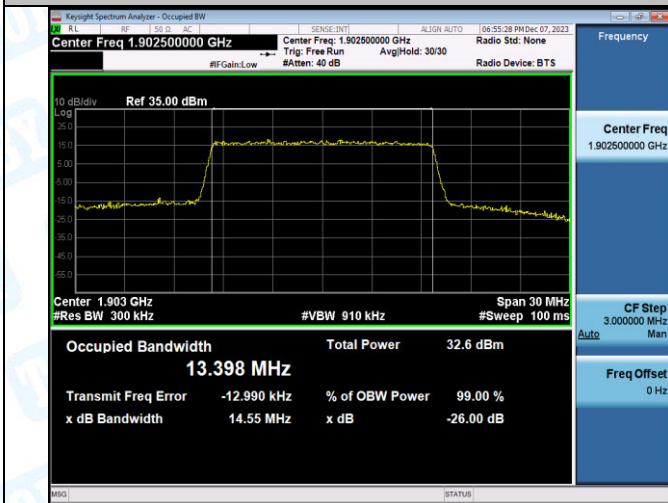
Band2-15MHz-QPSK-18900-75RB#0-PASS



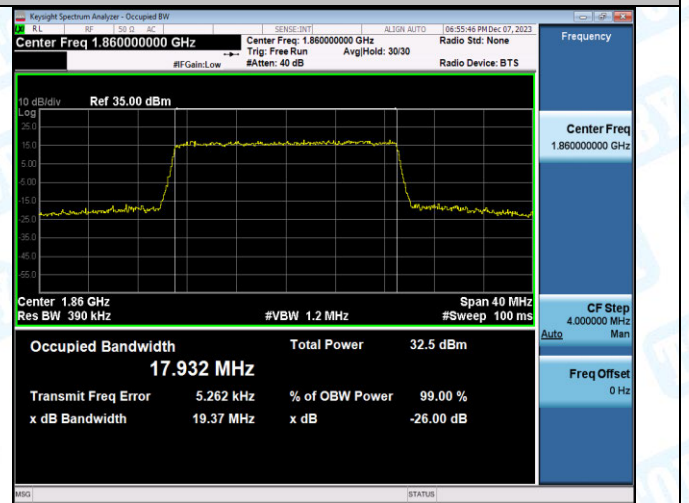
Band2-15MHz-QPSK-19125-75RB#0-PASS



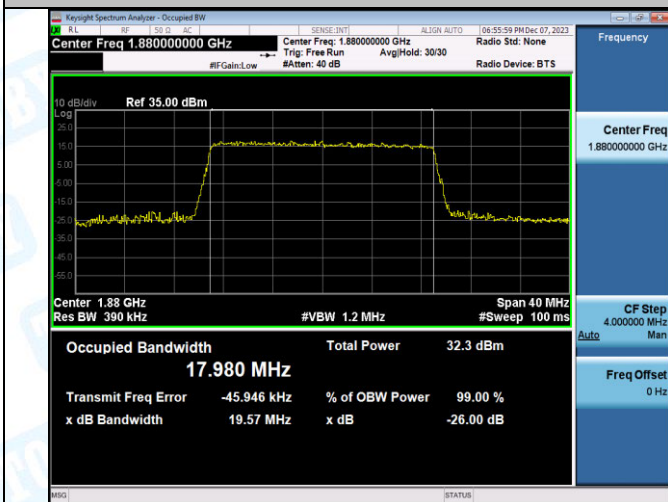
Band2-20MHz-QPSK-18700-100RB#0-PASS



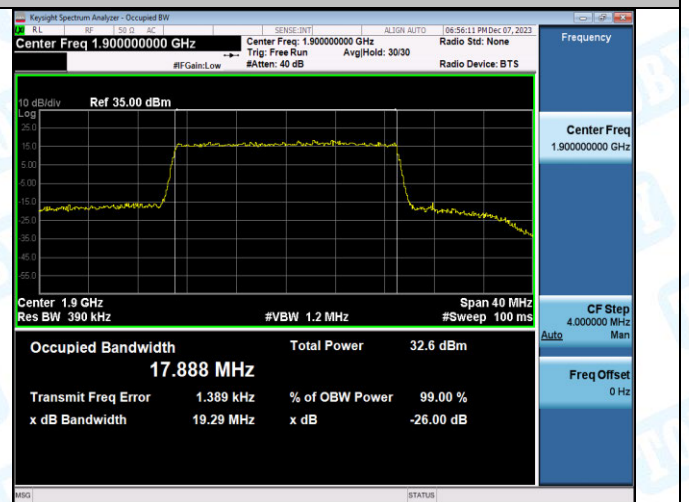
Band2-20MHz-QPSK-18900-100RB#0-PASS



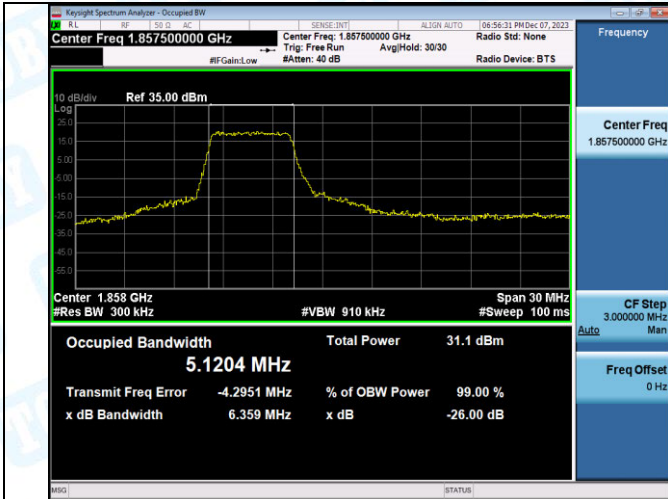
Band2-20MHz-QPSK-19100-100RB#0-PASS



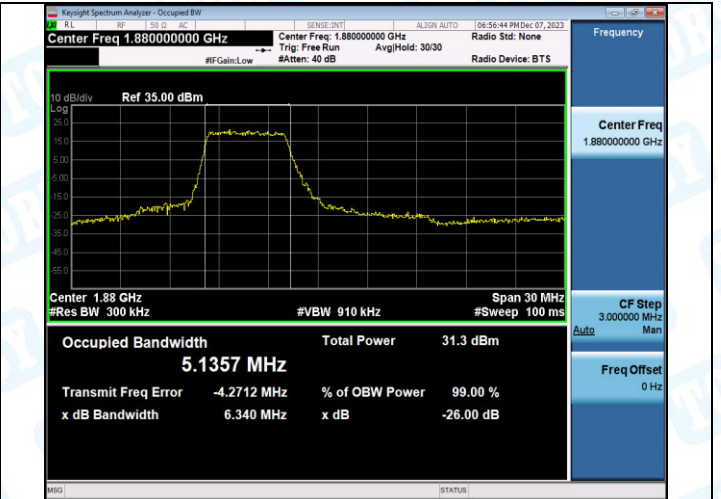
Band2-15MHz-16QAM-18675-27RB#0-PASS



Band2-15MHz-16QAM-18900-27RB#0-PASS



Band2-15MHz-16QAM-19125-27RB#0-PASS



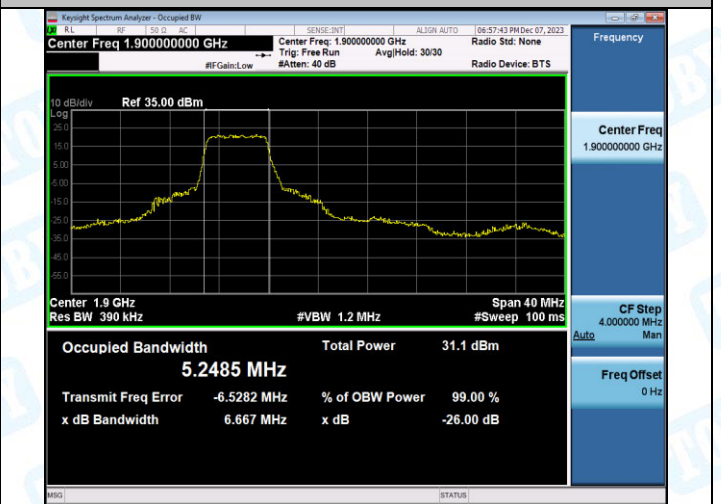
Band2-20MHz-16QAM-18700-27RB#0-PASS



Band2-20MHz-16QAM-18900-27RB#0-PASS



Band2-20MHz-16QAM-19100-27RB#0-PASS



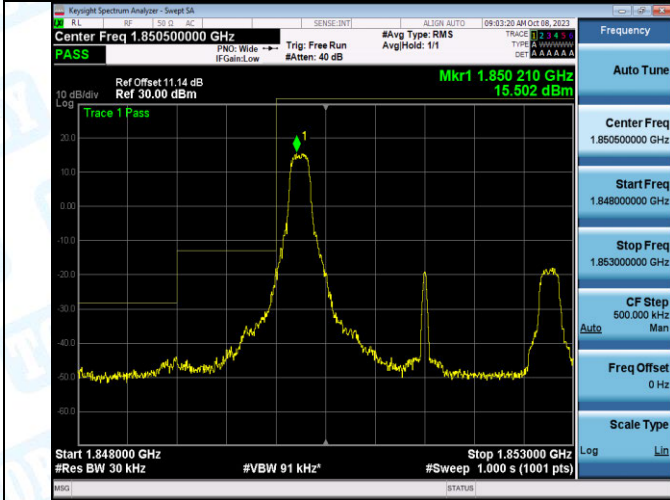
4: Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Level_dBm	Margin	Verdict
Band2	3MHz	QPSK	18615	1RB#0	-20.23	7.23	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	-21.89	8.89	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	-22.13	9.13	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	-38.41	7.21	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	-41.25	10.05	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	-34.13	21.13	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	-51.41	20.21	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	-37.84	6.64	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	-40.10	8.90	PASS
Band2	3MHz	16QAM	18615	1RB#0	-20.99	7.99	PASS
Band2	3MHz	QPSK	18615	15RB#0	-28.59	0.39	PASS
Band2	3MHz	16QAM	18615	15RB#0	-30.73	2.53	PASS
Band2	3MHz	QPSK	19185	1RB#0	-54.15	25.95	PASS
Band2	3MHz	16QAM	19185	1RB#0	-45.54	17.34	PASS
Band2	3MHz	QPSK	19185	15RB#0	-32.42	4.22	PASS
Band2	3MHz	16QAM	19185	15RB#0	-37.92	9.72	PASS
Band2	5MHz	QPSK	18625	1RB#0	-22.05	9.05	PASS
Band2	5MHz	16QAM	18625	1RB#0	-22.80	9.80	PASS
Band2	5MHz	QPSK	18625	25RB#0	-28.42	2.52	PASS
Band2	5MHz	16QAM	18625	25RB#0	-30.75	4.85	PASS
Band2	5MHz	QPSK	19175	1RB#0	-50.89	24.99	PASS
Band2	5MHz	16QAM	19175	1RB#0	-51.77	25.87	PASS
Band2	5MHz	QPSK	19175	25RB#0	-32.95	7.05	PASS
Band2	5MHz	16QAM	19175	25RB#0	-35.15	9.25	PASS
Band2	10MHz	QPSK	18650	1RB#0	-20.86	7.86	PASS
Band2	10MHz	16QAM	18650	1RB#0	-21.27	8.27	PASS
Band2	10MHz	QPSK	18650	1RB#49	-46.69	23.69	PASS
Band2	10MHz	QPSK	18650	50RB#0	-28.59	5.59	PASS
Band2	10MHz	QPSK	19150	50RB#0	-36.48	13.48	PASS
Band2	10MHz	16QAM	18650	1RB#49	-46.43	23.43	PASS
Band2	10MHz	QPSK	19150	1RB#0	-47.09	24.09	PASS
Band2	10MHz	16QAM	19150	1RB#0	-47.31	24.31	PASS
Band2	10MHz	QPSK	19150	1RB#49	-20.79	7.79	PASS
Band2	10MHz	16QAM	19150	1RB#49	-21.35	8.35	PASS
Band2	15MHz	QPSK	18675	1RB#0	-22.98	9.98	PASS
Band2	15MHz	16QAM	18675	1RB#0	-22.70	9.70	PASS
Band2	15MHz	QPSK	18675	75RB#0	-30.66	9.46	PASS
Band2	15MHz	QPSK	19125	75RB#0	-31.67	10.47	PASS
Band2	15MHz	QPSK	18675	1RB#74	-45.79	24.59	PASS

Band2	15MHz	16QAM	18675	1RB#74	-45.91	24.71	PASS
Band2	15MHz	QPSK	19125	1RB#0	-46.25	25.05	PASS
Band2	15MHz	16QAM	19125	1RB#0	-46.11	24.91	PASS
Band2	15MHz	QPSK	19125	1RB#74	-22.54	9.54	PASS
Band2	15MHz	16QAM	19125	1RB#74	-24.47	11.47	PASS
Band2	20MHz	QPSK	18700	1RB#0	-24.47	11.47	PASS
Band2	20MHz	QPSK	18700	100RB#0	-31.62	11.62	PASS
Band2	20MHz	QPSK	19100	100RB#0	-33.81	13.81	PASS
Band2	20MHz	16QAM	18700	1RB#0	-25.80	12.80	PASS
Band2	20MHz	QPSK	18700	1RB#99	-44.84	24.84	PASS
Band2	20MHz	16QAM	18700	1RB#99	-44.92	24.92	PASS
Band2	20MHz	QPSK	19100	1RB#0	-45.32	25.32	PASS
Band2	20MHz	16QAM	19100	1RB#0	-45.28	25.28	PASS
Band2	20MHz	QPSK	19100	1RB#99	-25.48	12.48	PASS
Band2	20MHz	16QAM	19100	1RB#99	-25.91	12.91	PASS

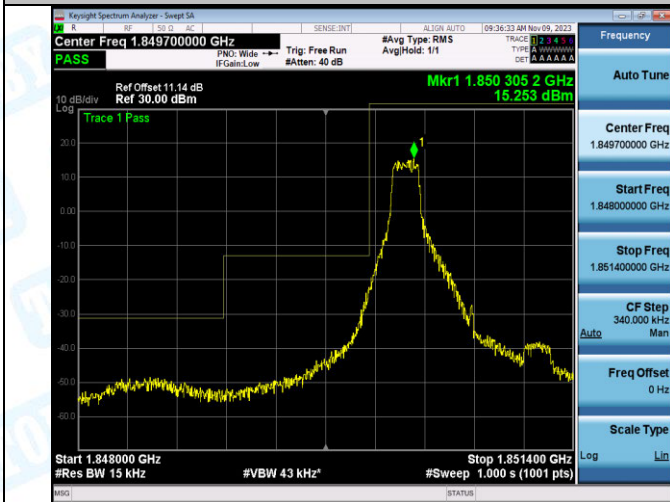
Test Graphs



Band2_3MHz_QPSK_18615_1RB#0



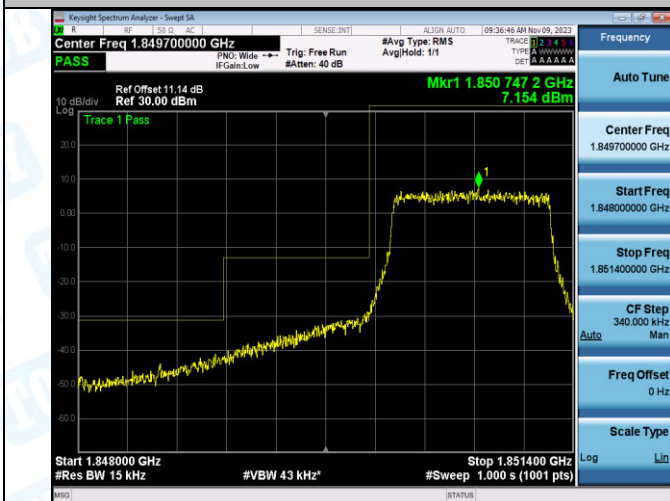
Band2_1.4MHz_QPSK_18607_1RB#0



Band2_1.4MHz_16QAM_18607_1RB#0



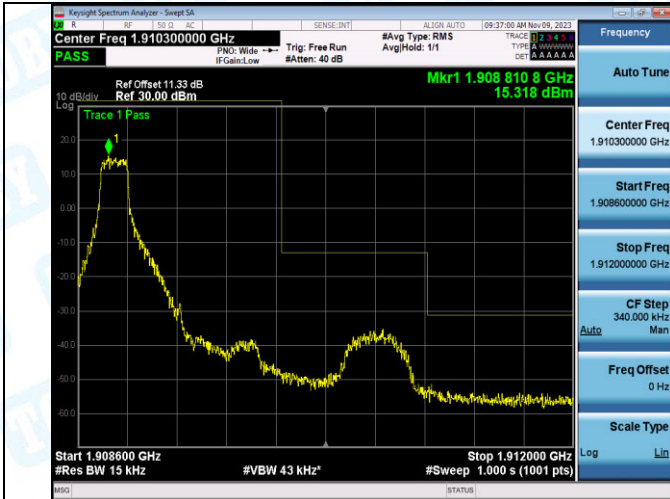
Band2_1.4MHz_QPSK_18607_6RB#0



Band2_1.4MHz_16QAM_18607_6RB#0



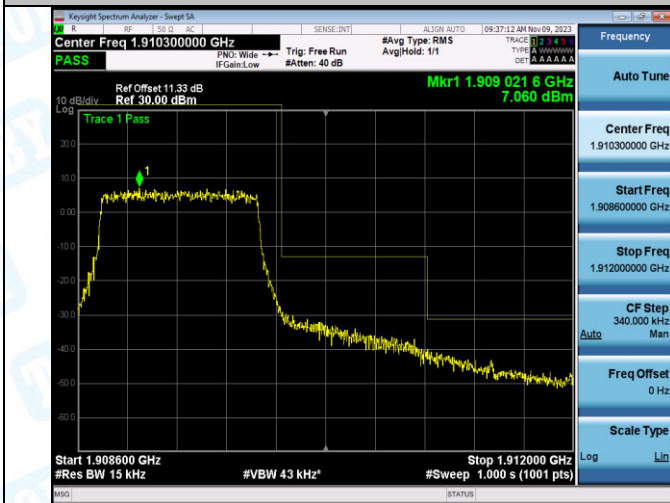
Band2_1.4MHz_QPSK_19193_1RB#0



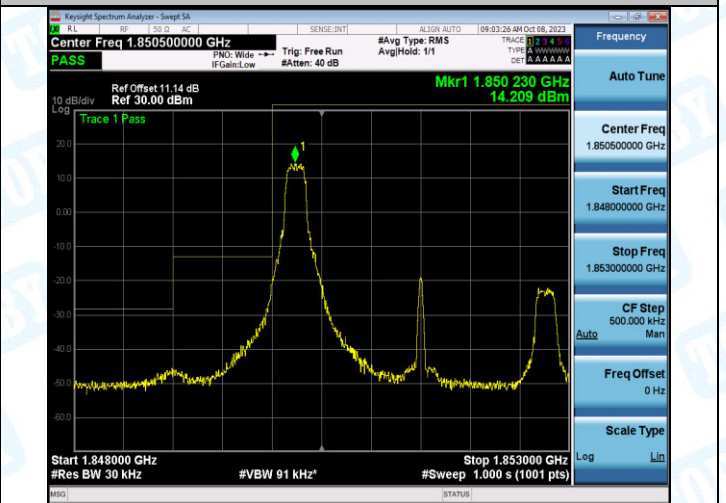
Band2_1.4MHz_16QAM_19193_1RB#0



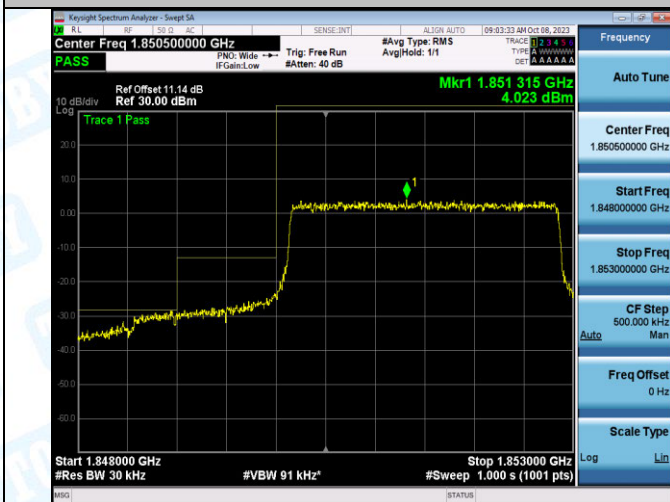
Band2_1.4MHz_QPSK_19193_6RB#0



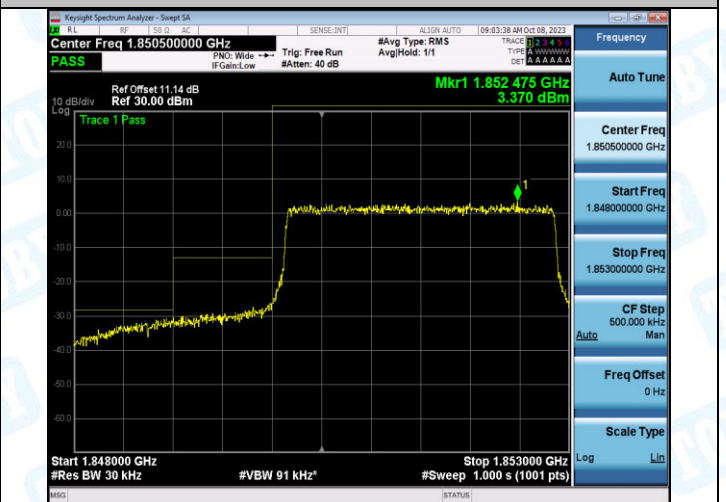
Band2_1.4MHz_16QAM_19193_6RB#0



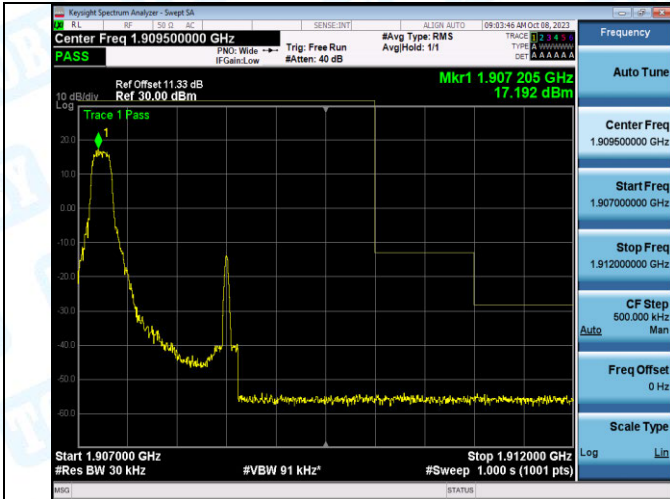
Band2_3MHz_16QAM_18615_1RB#0



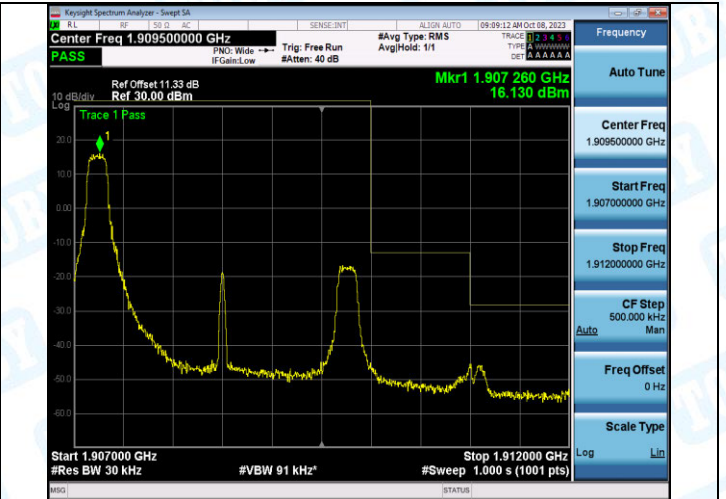
Band2_3MHz_QPSK_18615_15RB#0



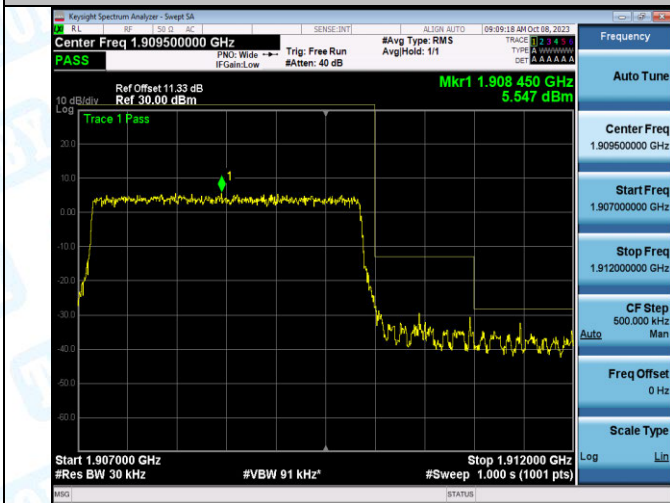
Band2_3MHz_16QAM_18615_15RB#0



Band2_3MHz_QPSK_19185_1RB#0



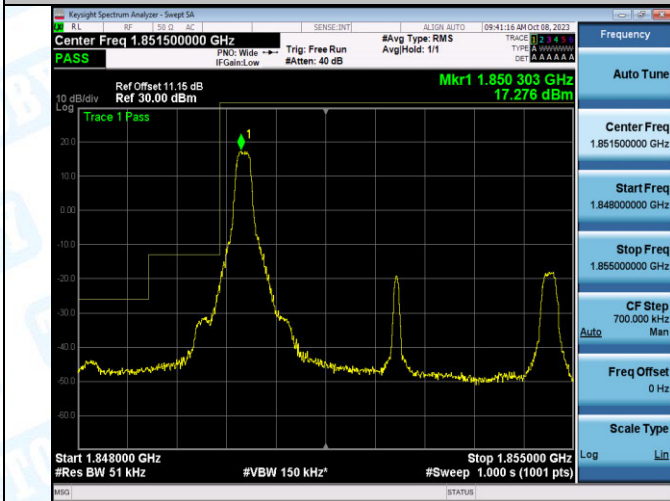
Band2_3MHz_16QAM_19185_1RB#0



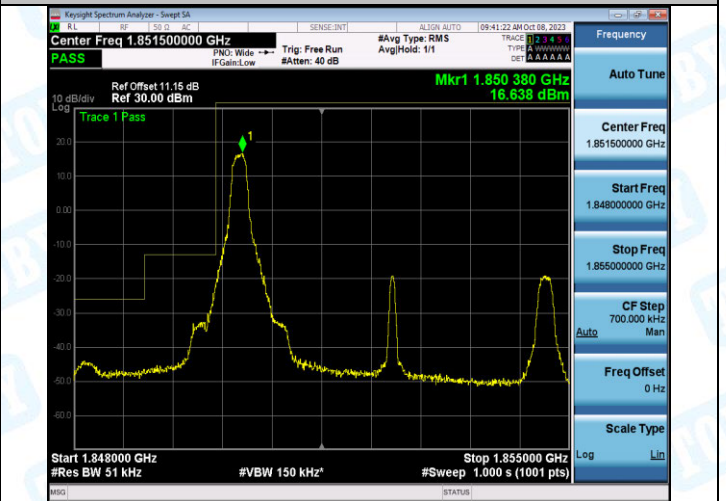
Band2_3MHz_QPSK_19185_15RB#0



Band2_3MHz_16QAM_19185_15RB#0



Band2_5MHz_QPSK_18625_1RB#0



Band2_5MHz_16QAM_18625_1RB#0