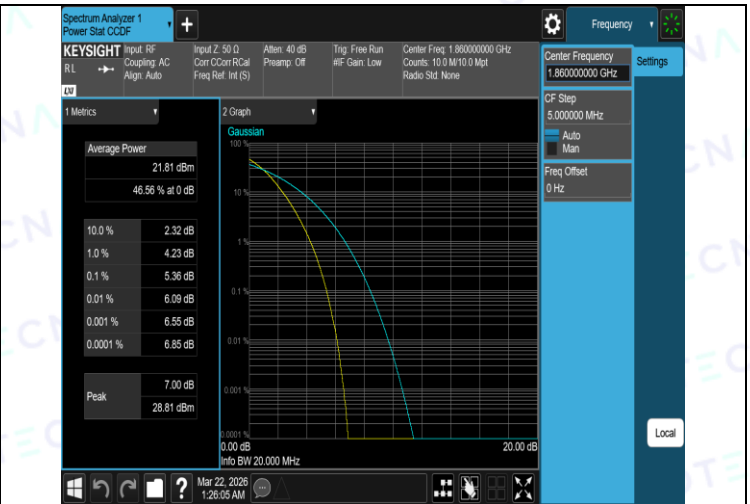




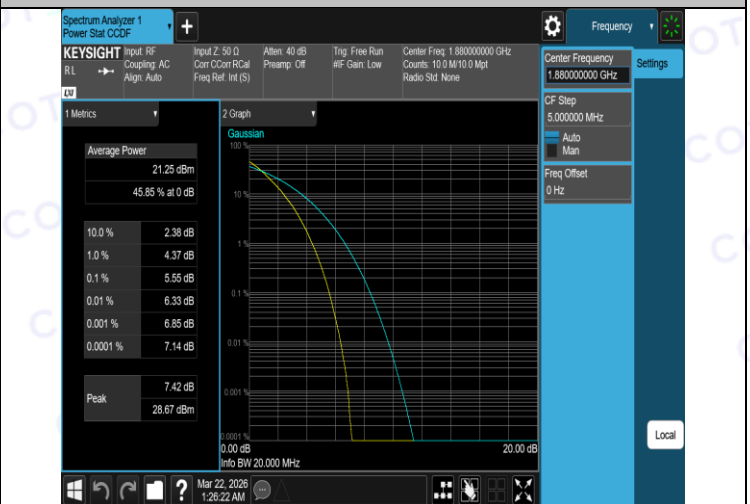
Band2-20MHz-QPSK-18900-1RB#0-PASS



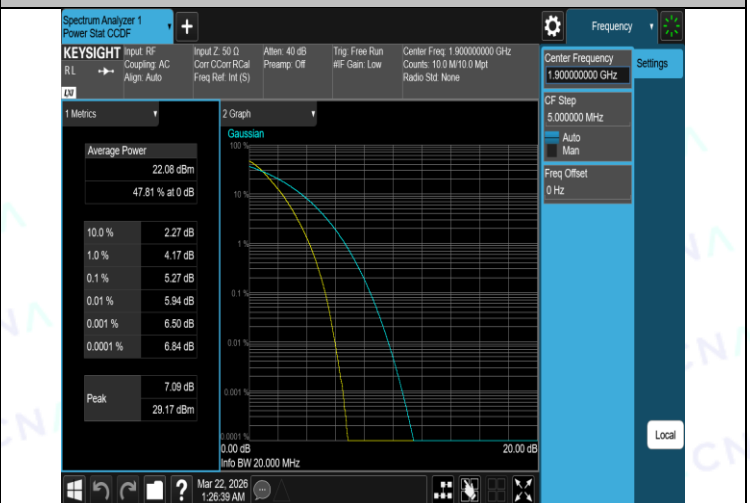
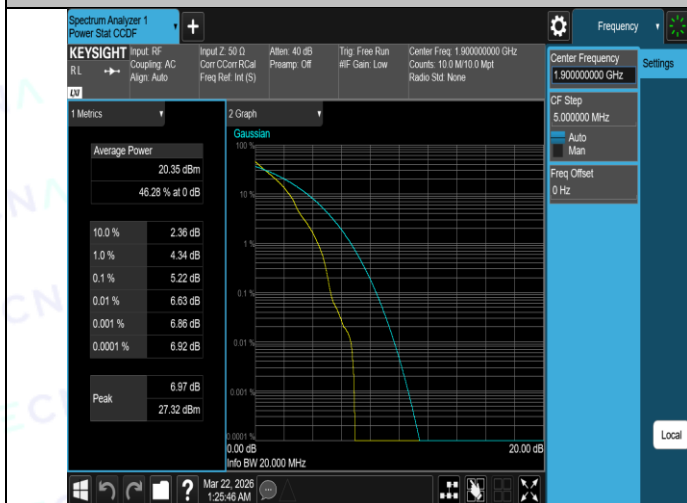
Band2-20MHz-QPSK-18900-100RB#0-PASS



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



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

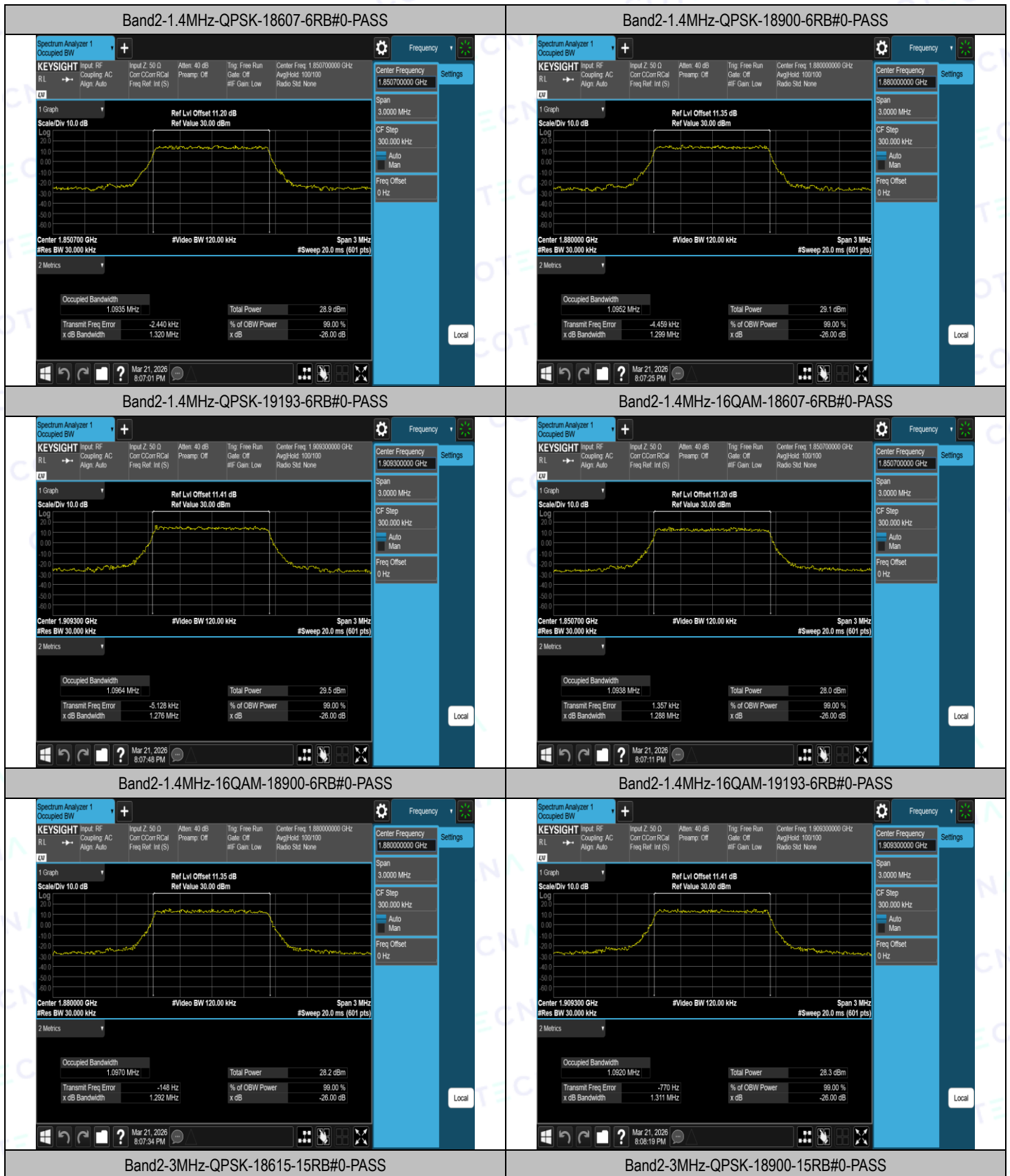


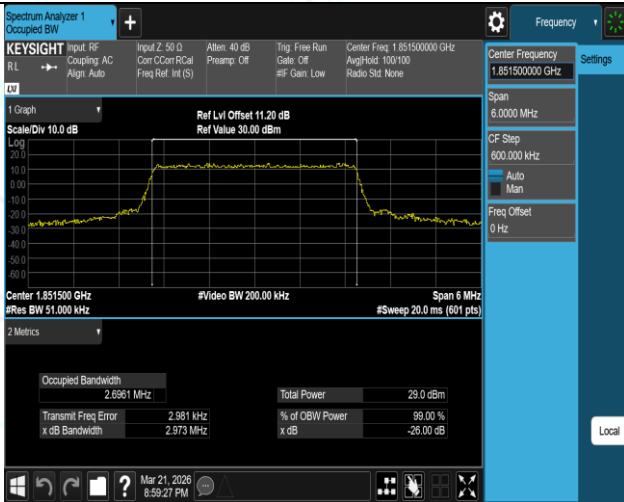
3: 26dB Bandwidth and Occupied Bandwidth

Test Result

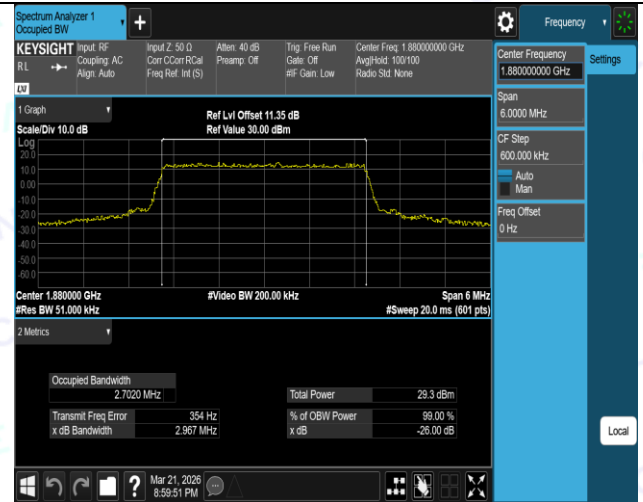
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.0935	1.320	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0952	1.299	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.0964	1.276	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.0938	1.288	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.0970	1.292	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.0920	1.311	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.6961	2.973	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.7020	2.967	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.7005	2.970	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.6976	2.993	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.6965	2.969	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.7050	3.000	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.5064	5.019	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.5085	4.979	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.5037	4.994	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.5012	4.986	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.4976	5.014	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.4930	5.001	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.9162	9.956	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.9167	9.859	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.9314	9.905	PASS
Band2	10MHz	16QAM	18650	27RB#0	4.9772	6.057	PASS
Band2	10MHz	16QAM	18900	27RB#0	4.9819	6.087	PASS
Band2	10MHz	16QAM	19150	27RB#0	4.9570	5.947	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.392	14.83	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.424	14.97	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.341	14.74	PASS
Band2	15MHz	16QAM	18675	27RB#0	5.2257	6.660	PASS
Band2	15MHz	16QAM	18900	27RB#0	5.2185	6.545	PASS
Band2	15MHz	16QAM	19125	27RB#0	5.1762	6.675	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.749	19.52	PASS
Band2	20MHz	QPSK	18900	100RB#0	18.008	20.12	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.739	19.53	PASS
Band2	20MHz	16QAM	18700	27RB#0	5.2851	6.938	PASS
Band2	20MHz	16QAM	18900	27RB#0	5.2982	7.056	PASS
Band2	20MHz	16QAM	19100	27RB#0	5.2908	6.946	PASS

Test Graphs

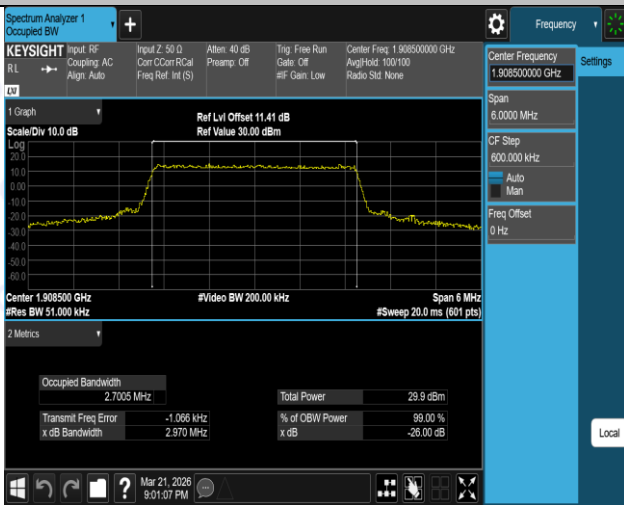




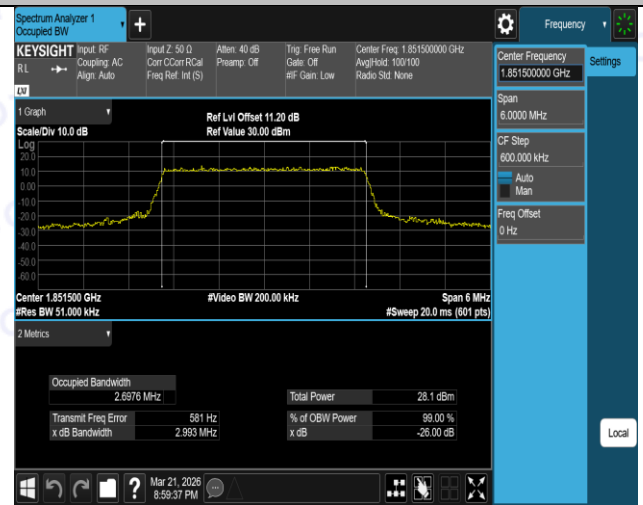
Band2-3MHz-QPSK-19185-15RB#0-PASS



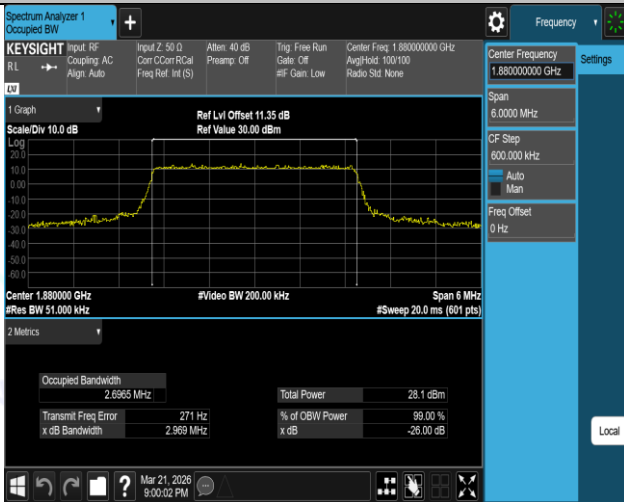
Band2-3MHz-16QAM-18615-15RB#0-PASS



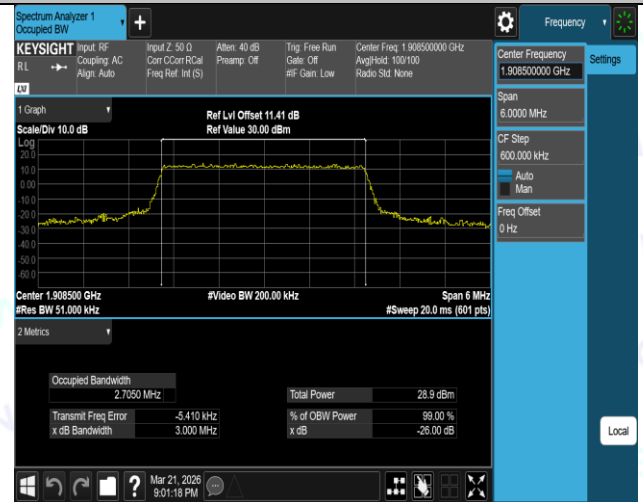
Band2-3MHz-16QAM-18900-15RB#0-PASS



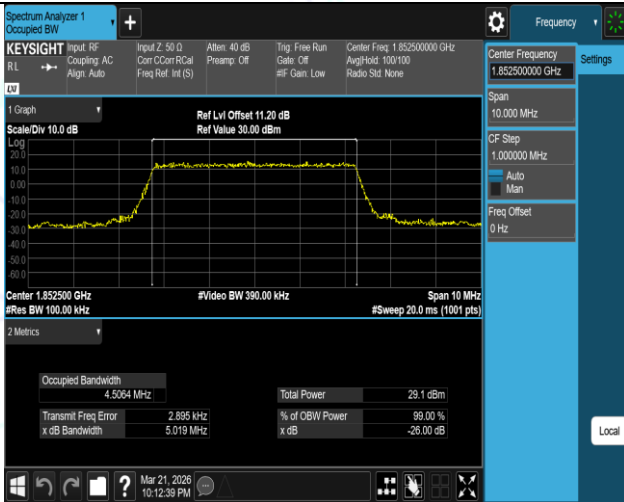
Band2-3MHz-16QAM-19185-15RB#0-PASS



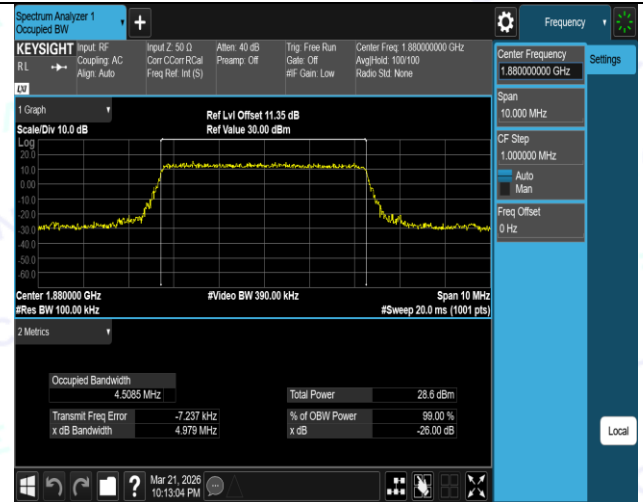
Band2-5MHz-QPSK-18625-25RB#0-PASS



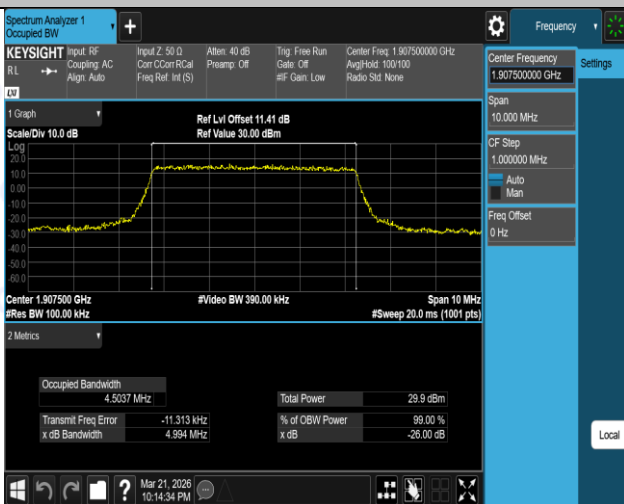
Band2-5MHz-QPSK-18900-25RB#0-PASS



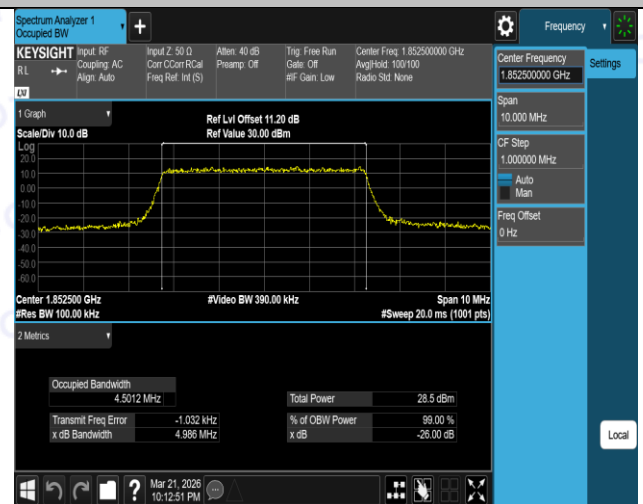
Band2-5MHz-QPSK-19175-25RB#0-PASS



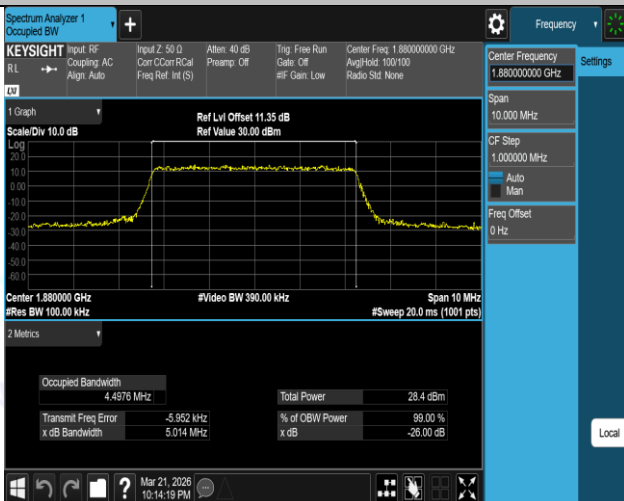
Band2-5MHz-16QAM-18625-25RB#0-PASS



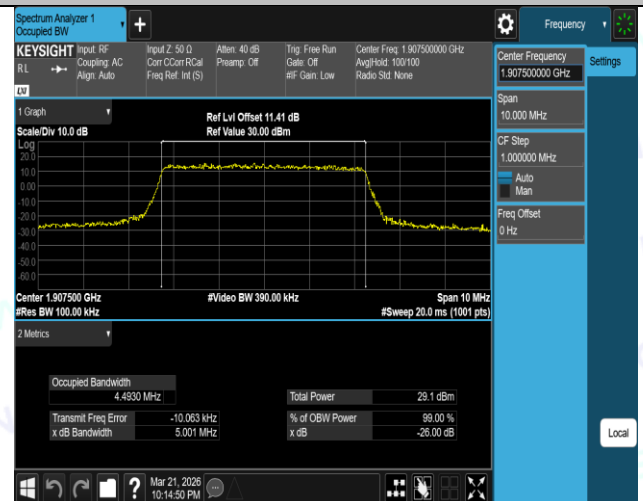
Band2-5MHz-16QAM-18900-25RB#0-PASS



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



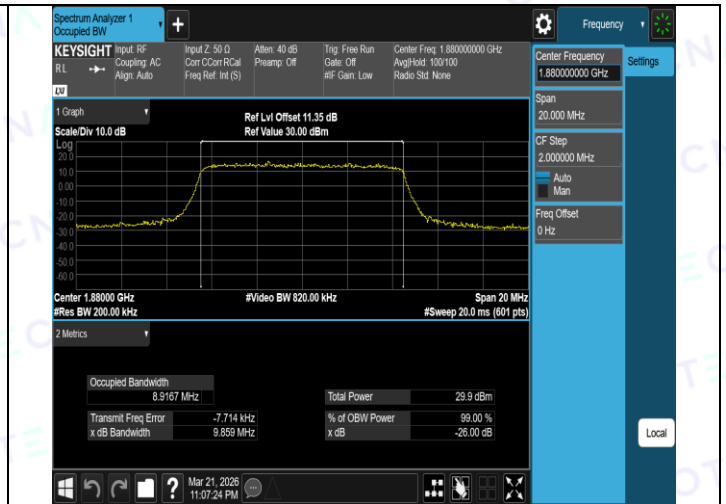
Band2-10MHz-QPSK-18650-50RB#0-PASS



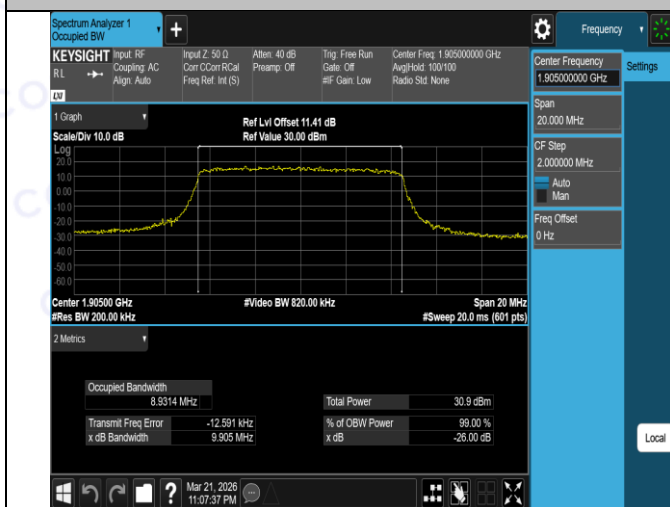
Band2-10MHz-QPSK-18900-50RB#0-PASS



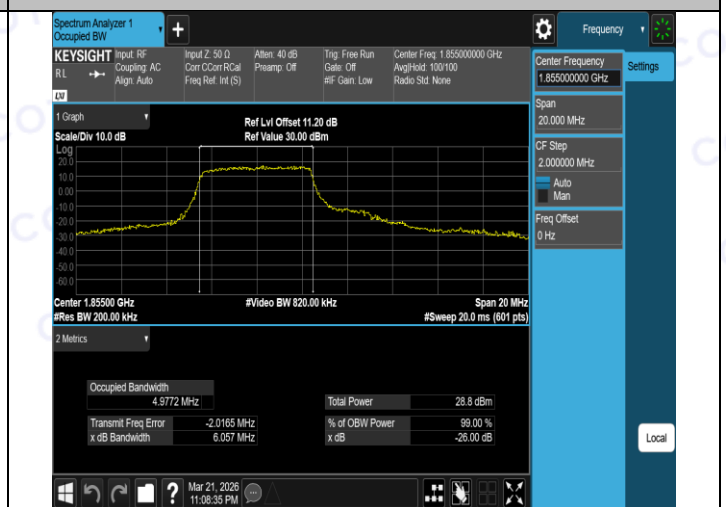
Band2-10MHz-QPSK-19150-50RB#0-PASS



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



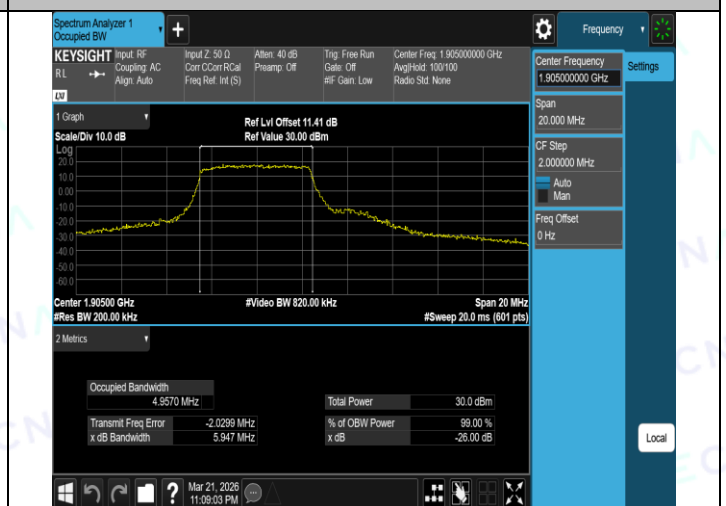
Band2-10MHz-16QAM-18900-27RB#0-PASS



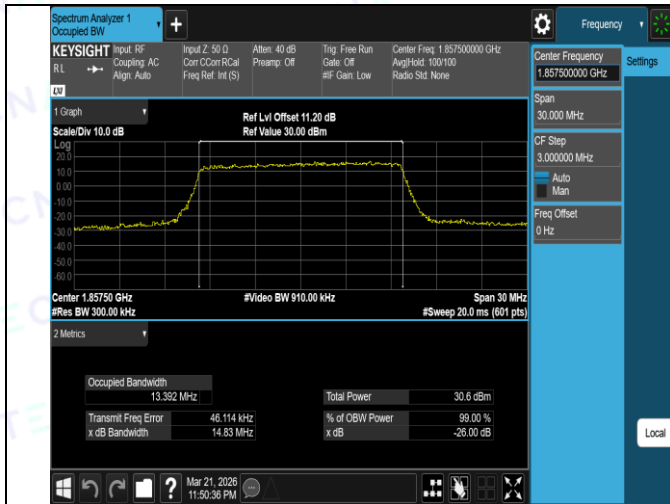
Band2-10MHz-16QAM-19150-27RB#0-PASS



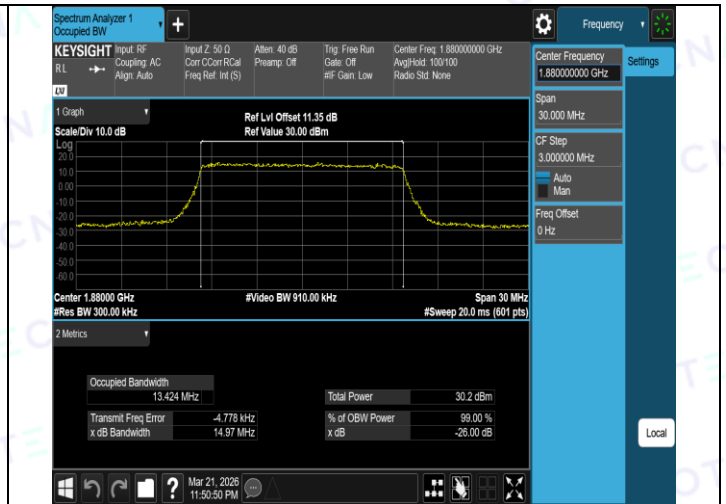
Band2-15MHz-QPSK-18675-75RB#0-PASS



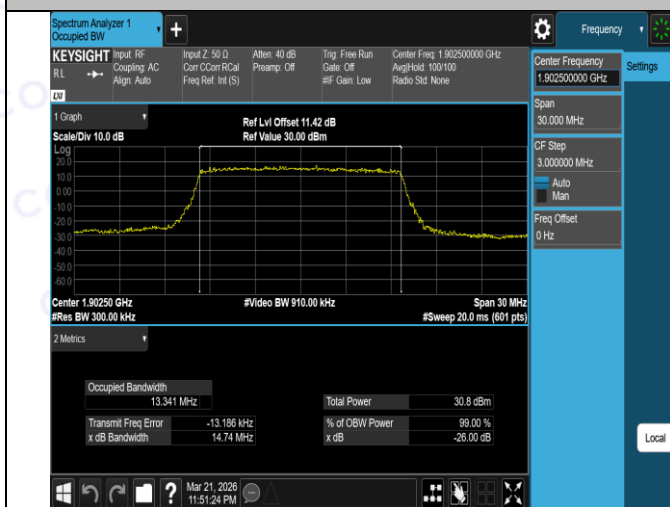
Band2-15MHz-QPSK-18900-75RB#0-PASS



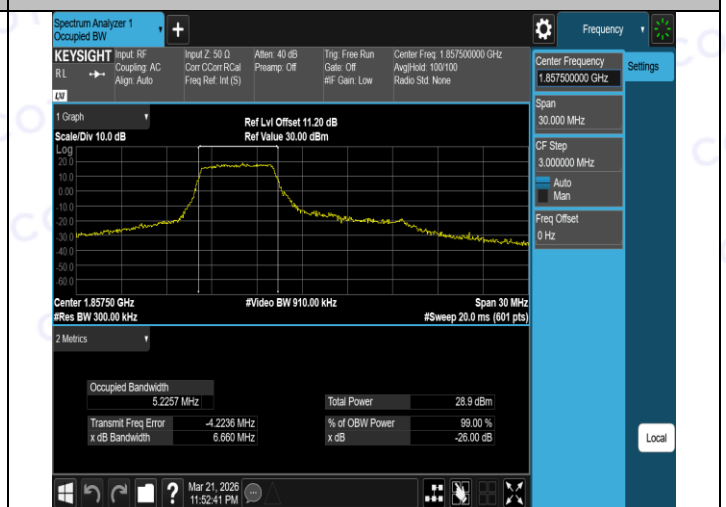
Band2-15MHz-QPSK-19125-75RB#0-PASS



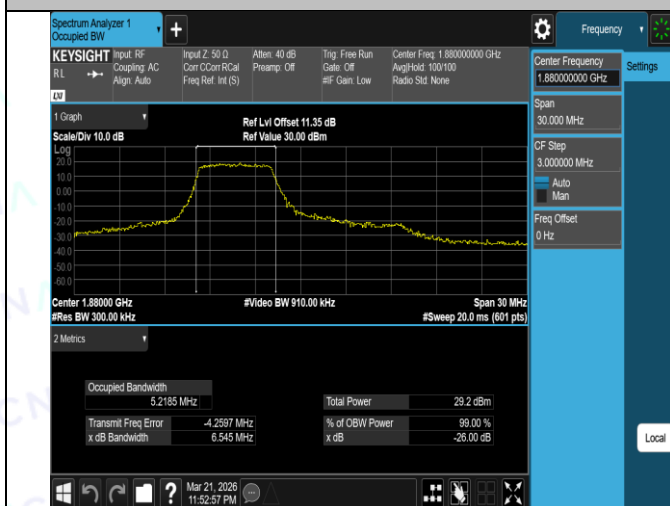
Band2-15MHz-16QAM-18675-27RB#0-PASS



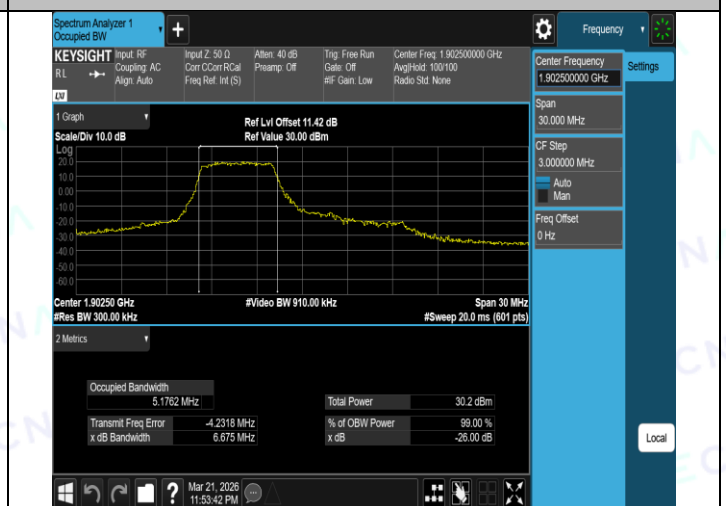
Band2-15MHz-16QAM-18900-27RB#0-PASS



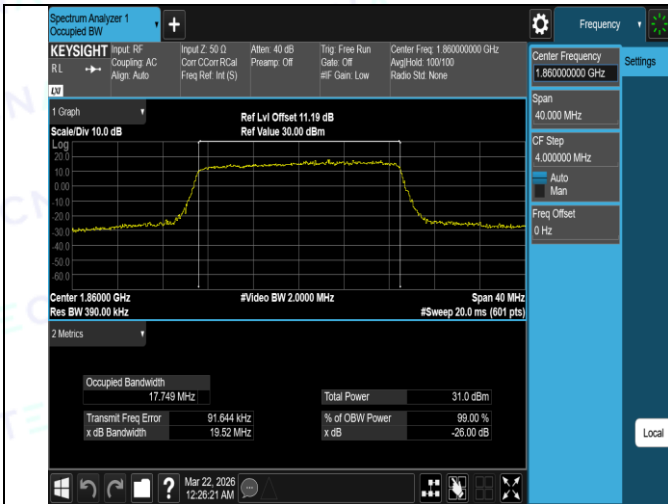
Band2-15MHz-16QAM-19125-27RB#0-PASS



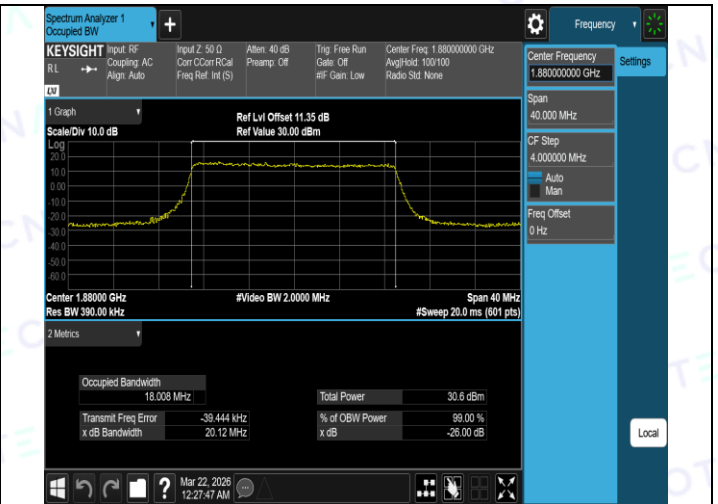
Band2-20MHz-QPSK-18700-100RB#0-PASS



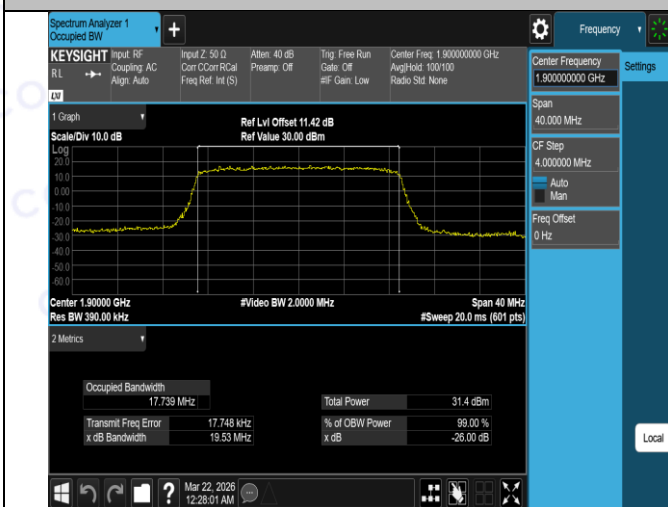
Band2-20MHz-QPSK-18900-100RB#0-PASS



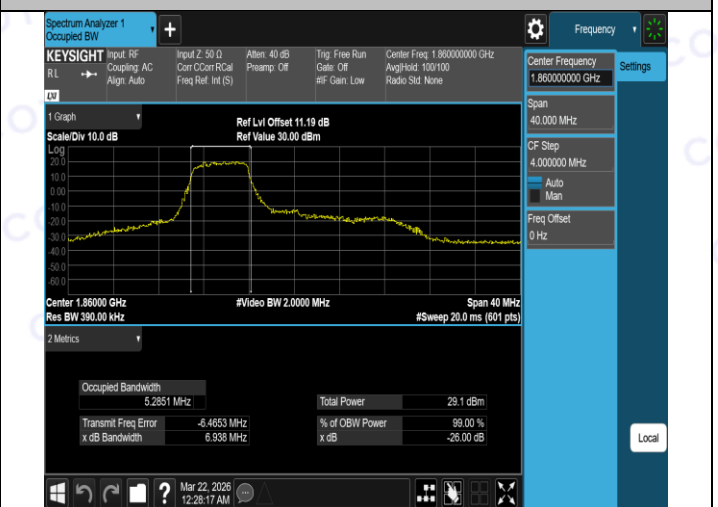
Band2-20MHz-QPSK-19100-100RB#0-PASS



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



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



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



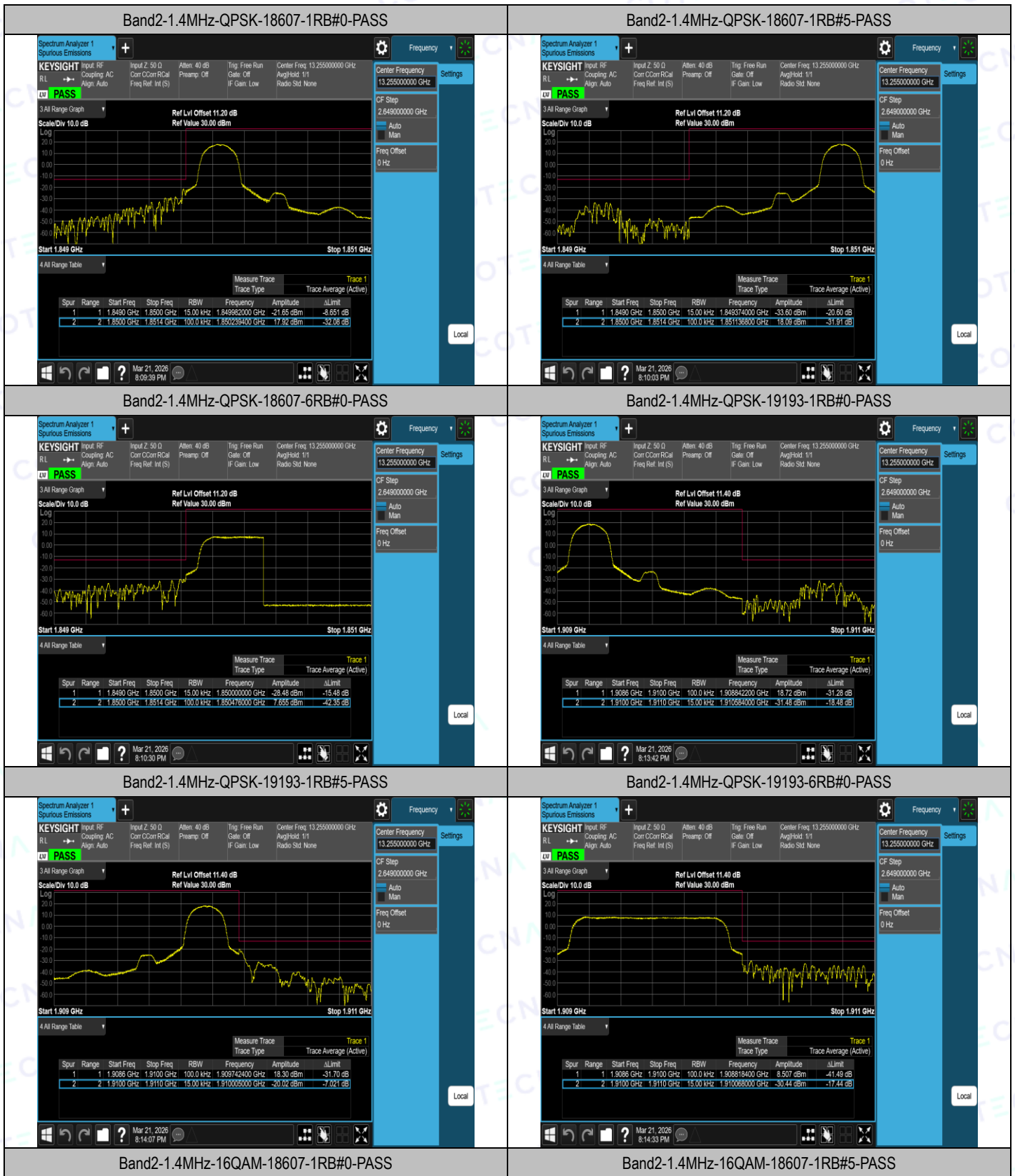
4: Band Edge

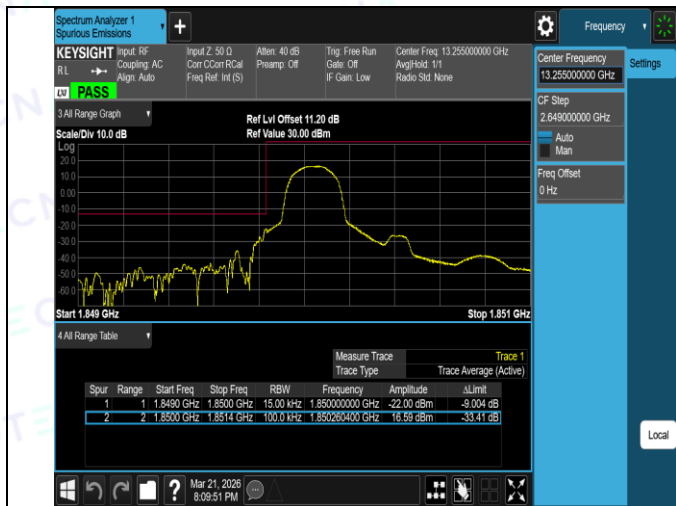
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Level_dBm	Margin	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	-21.65	8.65	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	-33.60	20.60	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	-28.48	15.48	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	-31.48	18.48	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	-20.02	7.02	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	-30.44	17.44	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	-22.00	9.00	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	-35.26	22.26	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	-30.40	17.40	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	-30.46	17.46	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	-51.01	38.01	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	-51.12	38.12	PASS
Band2	3MHz	QPSK	18615	1RB#0	-23.94	10.94	PASS
Band2	3MHz	QPSK	18615	1RB#14	-48.71	35.71	PASS
Band2	3MHz	QPSK	18615	15RB#0	-32.83	19.83	PASS
Band2	3MHz	QPSK	19185	1RB#0	-47.97	34.97	PASS
Band2	3MHz	QPSK	19185	1RB#14	-24.40	11.40	PASS
Band2	3MHz	QPSK	19185	15RB#0	-56.03	43.03	PASS
Band2	3MHz	16QAM	18615	1RB#0	-25.09	12.09	PASS
Band2	3MHz	16QAM	18615	1RB#14	-56.38	43.38	PASS
Band2	3MHz	16QAM	18615	15RB#0	-33.71	20.71	PASS
Band2	3MHz	16QAM	19185	1RB#0	-48.69	35.69	PASS
Band2	3MHz	16QAM	19185	1RB#14	-25.91	12.91	PASS
Band2	3MHz	16QAM	19185	15RB#0	-33.34	20.34	PASS
Band2	5MHz	QPSK	18625	1RB#0	-25.03	12.03	PASS
Band2	5MHz	QPSK	18625	1RB#24	-53.38	40.38	PASS
Band2	5MHz	QPSK	18625	25RB#0	-54.82	41.82	PASS
Band2	5MHz	QPSK	19175	1RB#0	-52.54	39.54	PASS
Band2	5MHz	QPSK	19175	1RB#24	-26.05	13.05	PASS
Band2	5MHz	QPSK	19175	25RB#0	-54.28	41.28	PASS
Band2	5MHz	16QAM	18625	1RB#0	-26.22	13.22	PASS
Band2	5MHz	16QAM	18625	1RB#24	-53.57	40.57	PASS
Band2	5MHz	16QAM	18625	25RB#0	-35.29	22.29	PASS
Band2	5MHz	16QAM	19175	1RB#0	-52.30	39.30	PASS
Band2	5MHz	16QAM	19175	1RB#24	-26.89	13.89	PASS
Band2	5MHz	16QAM	19175	25RB#0	-35.49	22.49	PASS
Band2	10MHz	QPSK	18650	1RB#0	-35.83	22.83	PASS
Band2	10MHz	QPSK	18650	1RB#49	-52.14	39.14	PASS
Band2	10MHz	QPSK	18650	50RB#0	-38.58	25.58	PASS
Band2	10MHz	QPSK	19150	1RB#0	-50.54	37.54	PASS
Band2	10MHz	QPSK	19150	1RB#49	-35.53	22.53	PASS
Band2	10MHz	QPSK	19150	50RB#0	-51.49	38.49	PASS
Band2	10MHz	16QAM	18650	1RB#0	-37.37	24.37	PASS
Band2	10MHz	16QAM	18650	1RB#49	-51.26	38.26	PASS
Band2	10MHz	16QAM	19150	1RB#0	-50.77	37.77	PASS
Band2	10MHz	16QAM	19150	1RB#49	-36.57	23.57	PASS
Band2	15MHz	QPSK	18675	1RB#0	-40.48	27.48	PASS
Band2	15MHz	QPSK	18675	1RB#74	-49.69	36.69	PASS
Band2	15MHz	QPSK	18675	75RB#0	-39.27	26.27	PASS
Band2	15MHz	QPSK	19125	1RB#0	-48.97	35.97	PASS
Band2	15MHz	QPSK	19125	1RB#74	-50.01	37.01	PASS
Band2	15MHz	QPSK	19125	75RB#0	-41.58	28.58	PASS
Band2	15MHz	16QAM	18675	1RB#0	-41.40	28.40	PASS
Band2	15MHz	16QAM	18675	1RB#74	-49.83	36.83	PASS
Band2	15MHz	16QAM	19125	1RB#0	-49.22	36.22	PASS
Band2	15MHz	16QAM	19125	1RB#74	-50.01	37.01	PASS
Band2	20MHz	QPSK	18700	1RB#0	-49.28	36.28	PASS
Band2	20MHz	QPSK	18700	1RB#99	-48.47	35.47	PASS
Band2	20MHz	QPSK	18700	100RB#0	-38.80	25.80	PASS
Band2	20MHz	QPSK	19100	1RB#0	-47.87	34.87	PASS
Band2	20MHz	QPSK	19100	1RB#99	-48.95	35.95	PASS
Band2	20MHz	QPSK	19100	100RB#0	-40.80	27.80	PASS

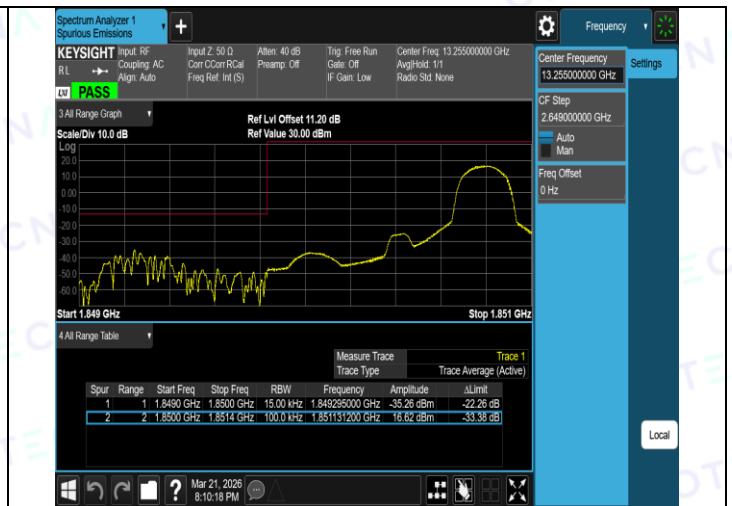
Band2	20MHz	16QAM	18700	1RB#0	-41.97	28.97	PASS
Band2	20MHz	16QAM	18700	1RB#99	-48.44	35.44	PASS
Band2	20MHz	16QAM	19100	1RB#0	-47.99	34.99	PASS
Band2	20MHz	16QAM	19100	1RB#99	-41.56	28.56	PASS

Test Graphs

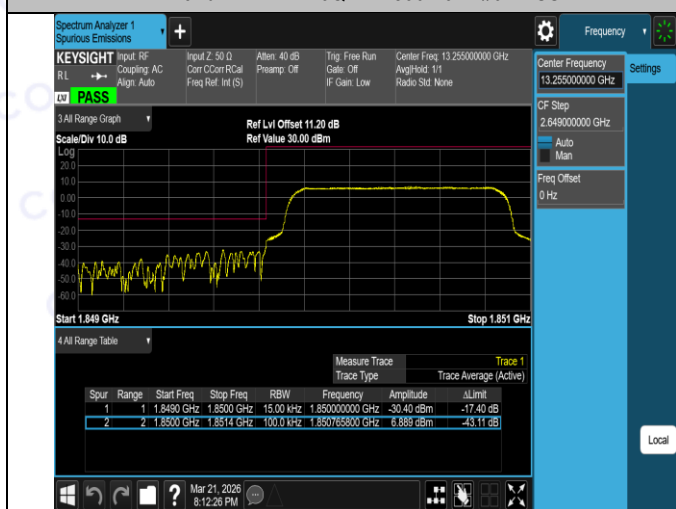




Band2-1.4MHz-16QAM-18607-6RB#0-PASS



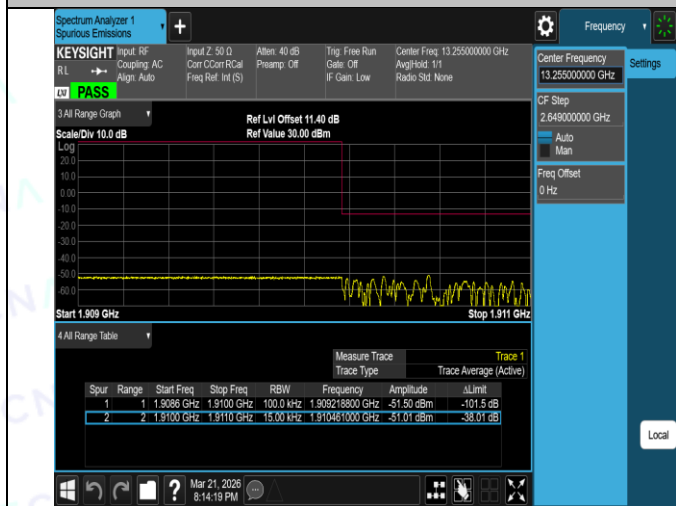
Band2-1.4MHz-16QAM-19193-1RB#0-PASS



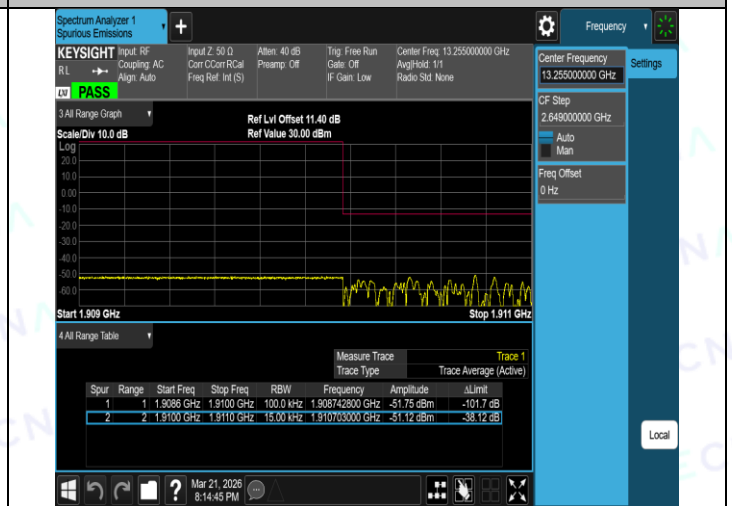
Band2-1.4MHz-16QAM-19193-1RB#5-PASS



Band2-1.4MHz-16QAM-19193-6RB#0-PASS



Band2-3MHz-QPSK-18615-1RB#0-PASS



Band2-3MHz-QPSK-18615-1RB#14-PASS