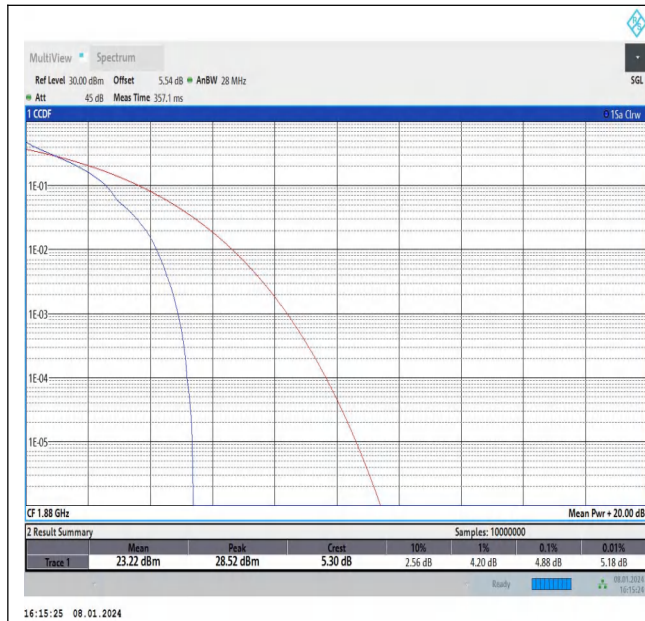
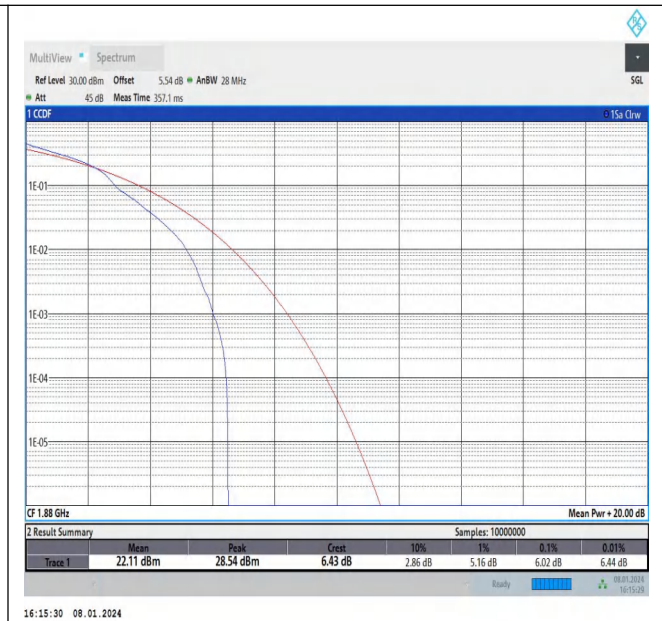
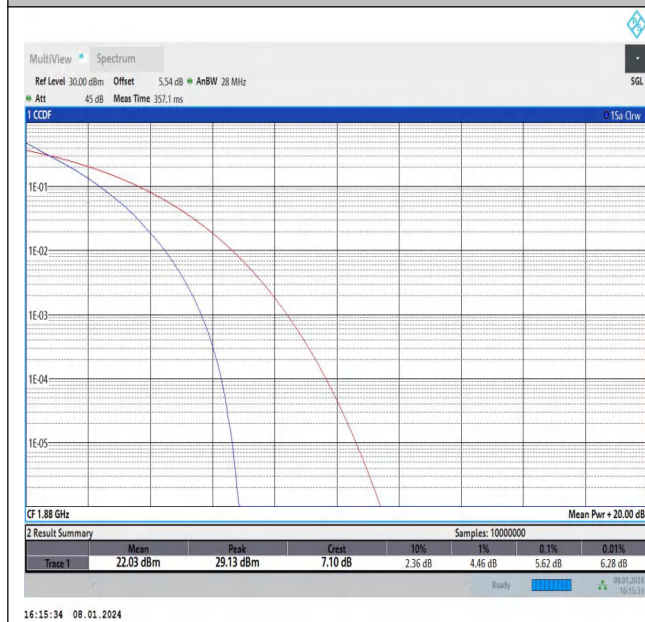




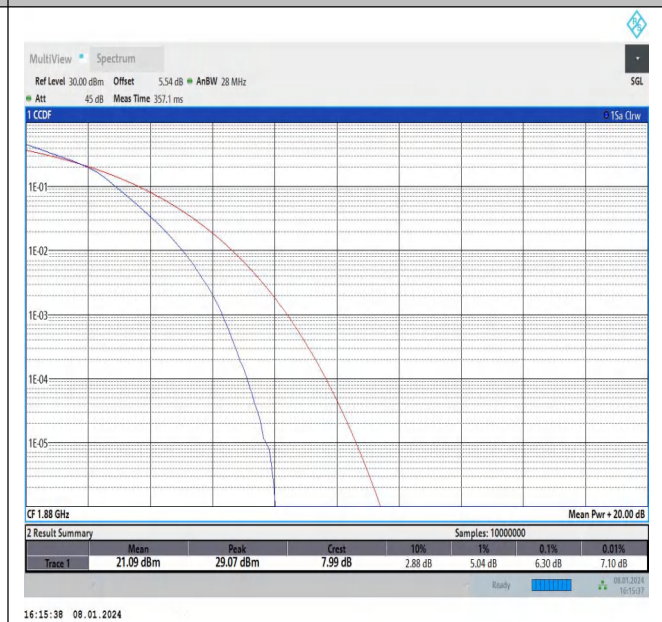
Band2-20MHz-QPSK-18900-1RB#0-PASS



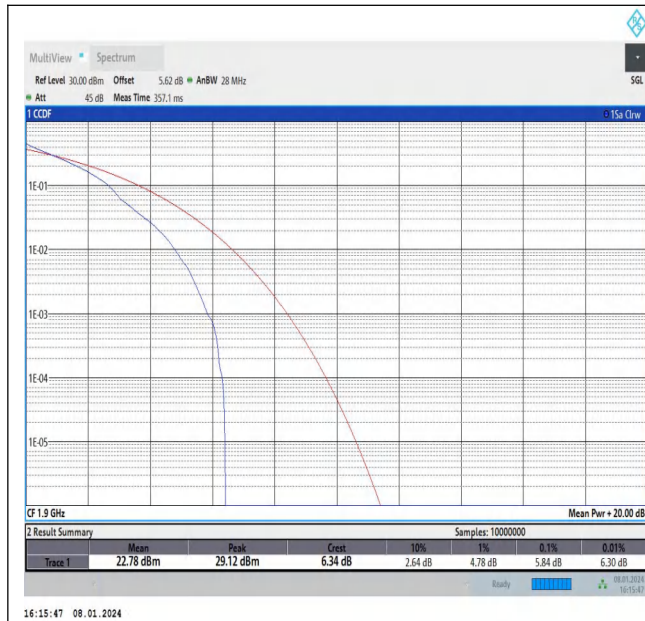
Band2-20MHz-16QAM-18900-1RB#0-PASS



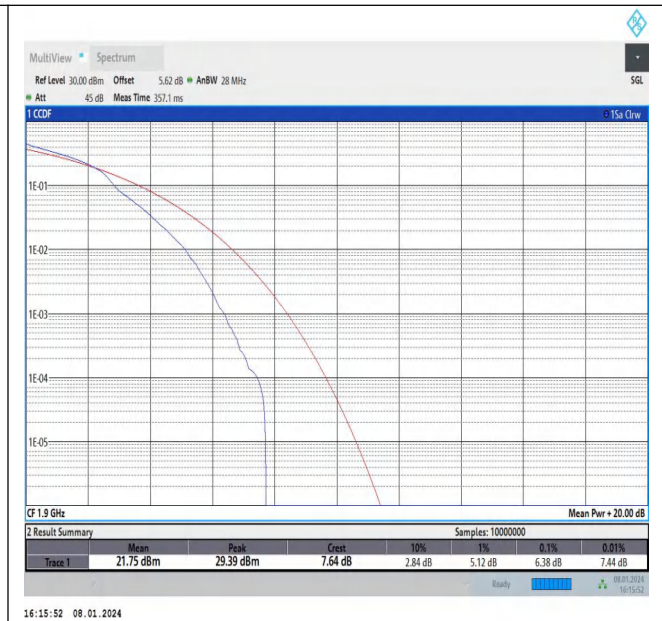
Band2-20MHz-QPSK-18900-100RB#0-PASS



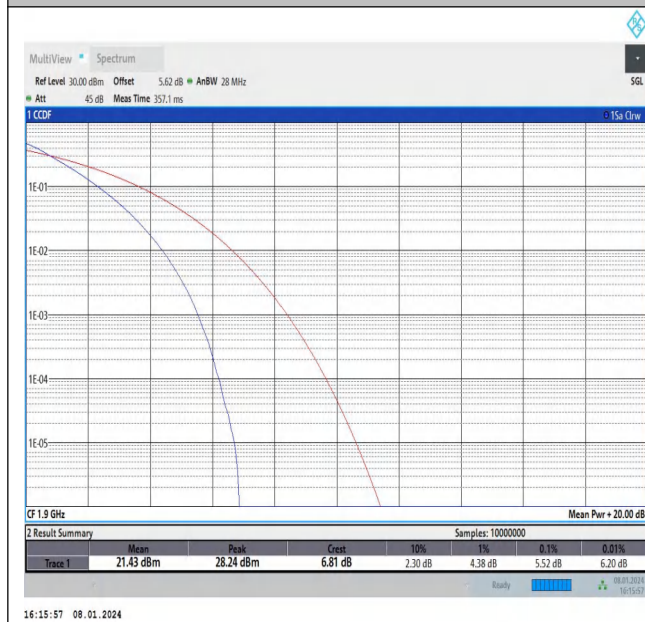
Band2-20MHz-16QAM-18900-100RB#0-PASS



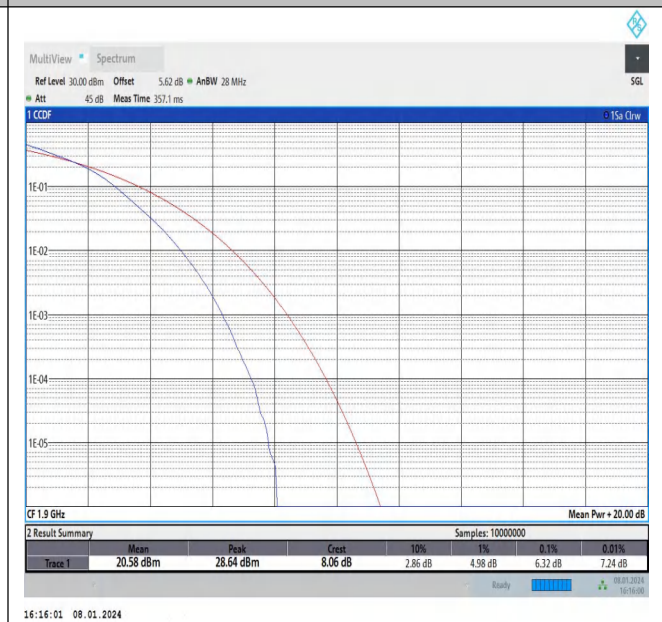
Band2-20MHz-QPSK-19100-1RB#0-PASS



Band2-20MHz-16QAM-19100-1RB#0-PASS



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



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



Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

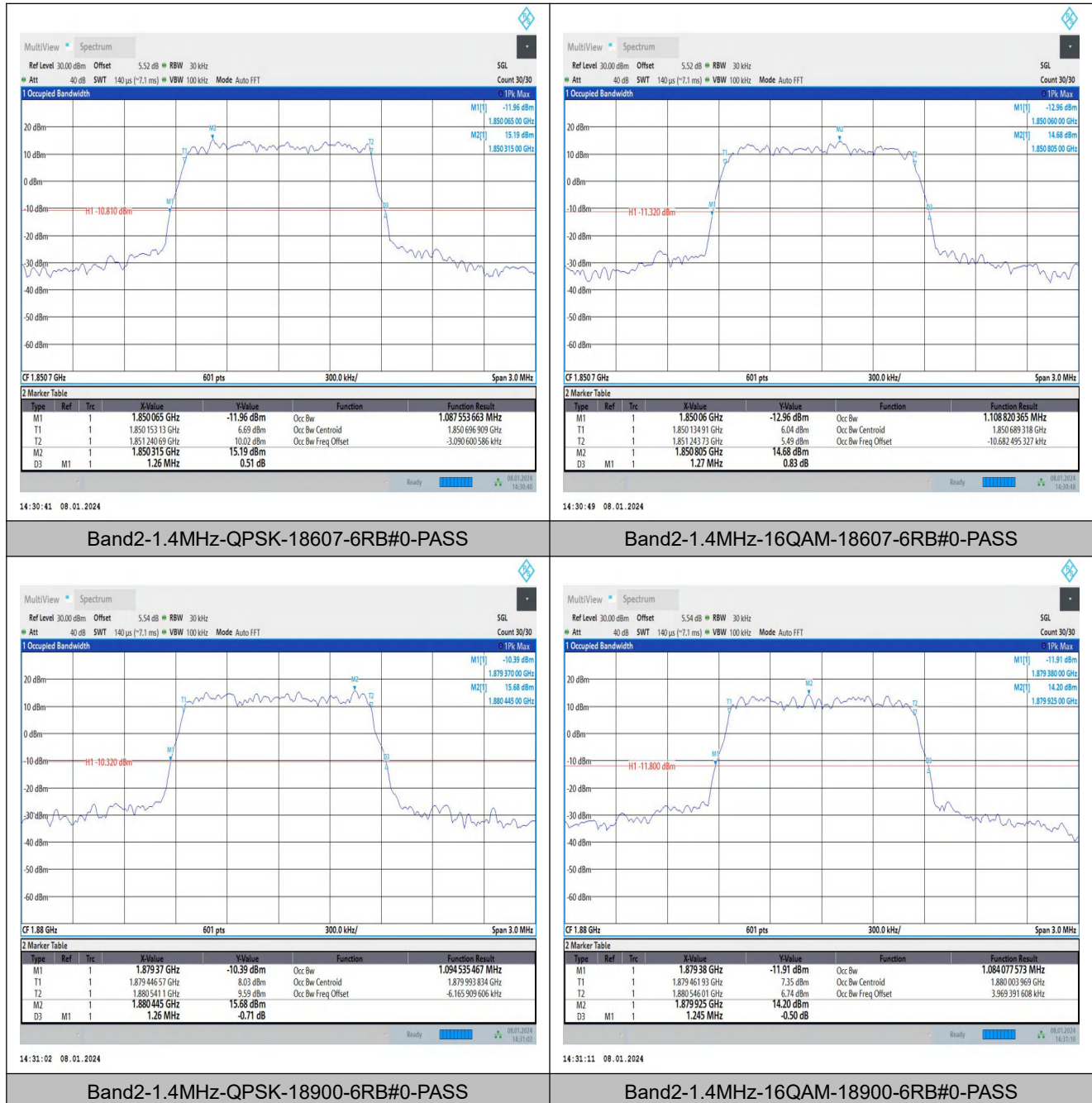
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.088	1.26	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.109	1.27	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.095	1.26	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.084	1.24	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.096	1.26	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.097	1.28	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.696	2.89	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.681	2.90	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.69	2.87	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.691	2.92	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.68	2.93	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.694	2.89	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.514	4.87	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.504	4.83	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.484	4.83	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.492	4.88	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.501	4.86	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.5	4.81	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.986	9.60	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.997	9.67	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.984	9.50	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.953	9.57	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.974	9.57	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.967	9.57	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.4	14.35	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.413	14.35	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.398	14.35	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.458	14.35	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.421	14.50	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.464	14.25	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.965	19.20	PASS
Band2	20MHz	16QAM	18700	100RB#0	18.004	19.73	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.898	19.47	PASS
Band2	20MHz	16QAM	18900	100RB#0	17.983	19.47	PASS



Band2	20MHz	QPSK	19100	100RB#0	17.944	19.67	PASS
Band2	20MHz	16QAM	19100	100RB#0	17.991	19.67	PASS
					18.004		



Test Graphs





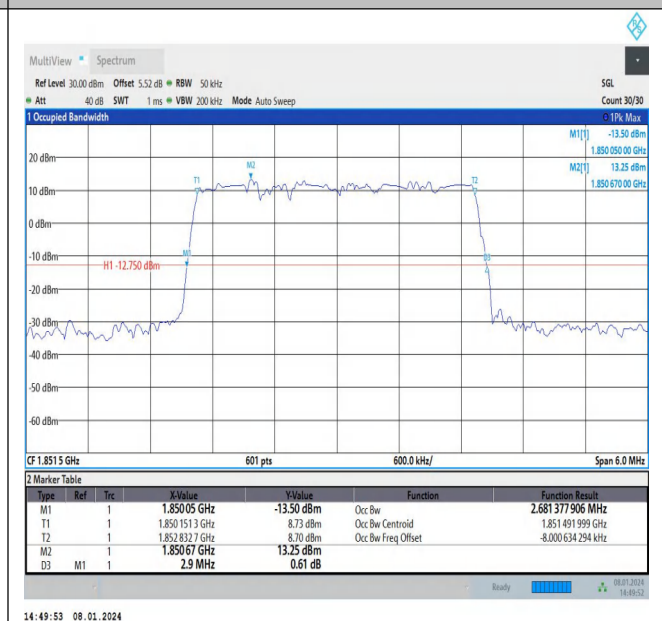
Band2-1.4MHz-QPSK-19193-6RB#0-PASS



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



Band2-3MHz-QPSK-18615-15RB#0-PASS



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



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-QPSK-18900-25RB#0-PASS



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



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



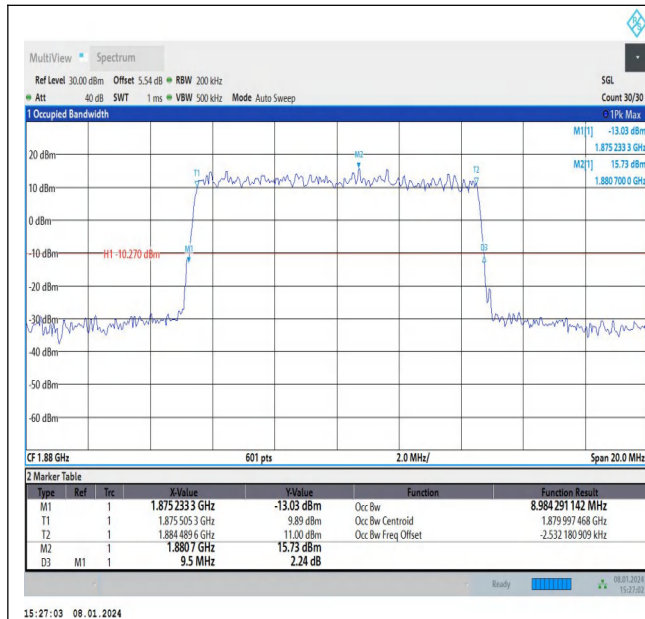
Band2-5MHz-16QAM-19175-25RB#0-PASS



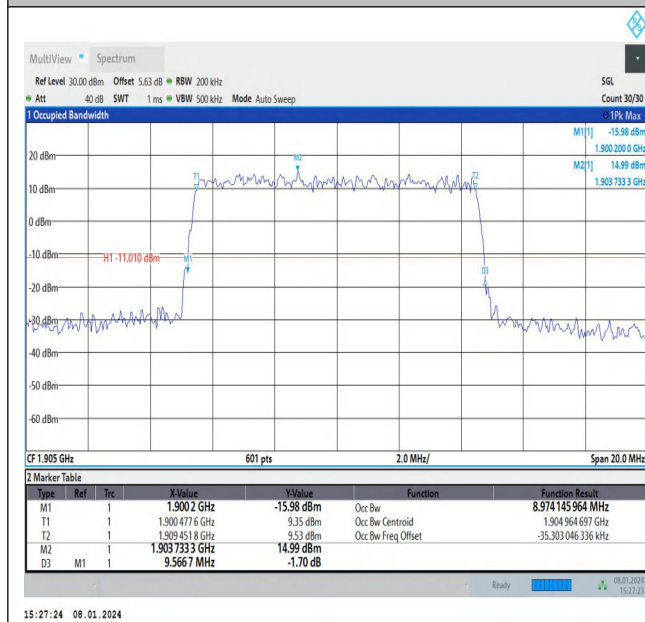
Band2-10MHz-QPSK-18650-50RB#0-PASS



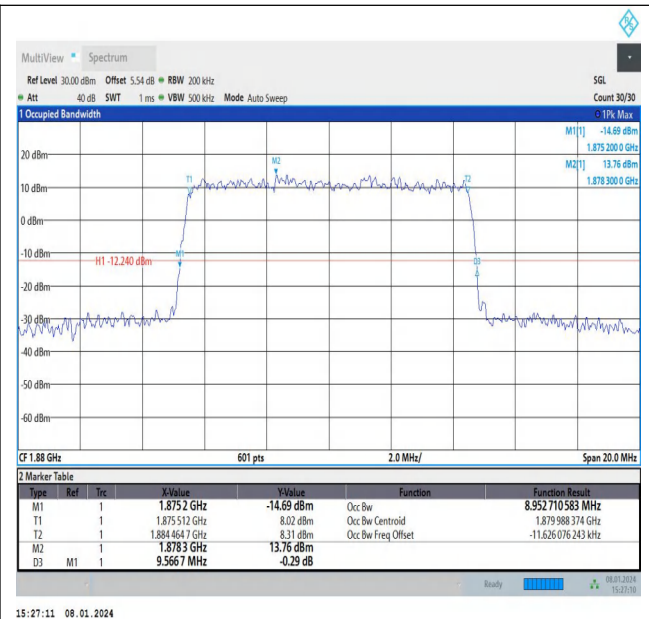
Band2-10MHz-16QAM-18650-50RB#0-PASS



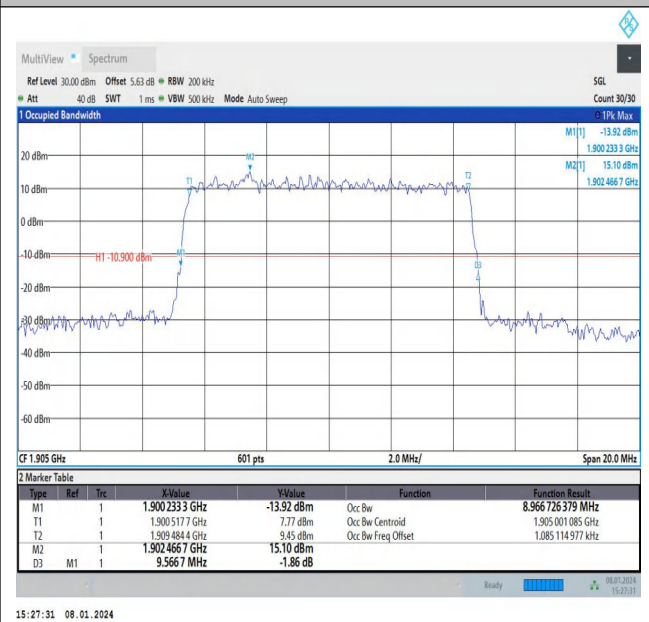
Band2-10MHz-QPSK-18900-50RB#0-PASS



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



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



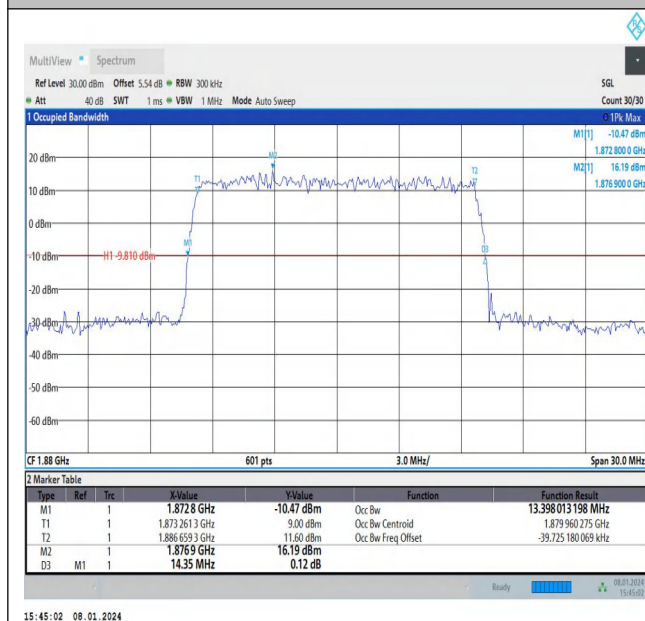
Band2-10MHz-16QAM-19150-50RB#0-PASS



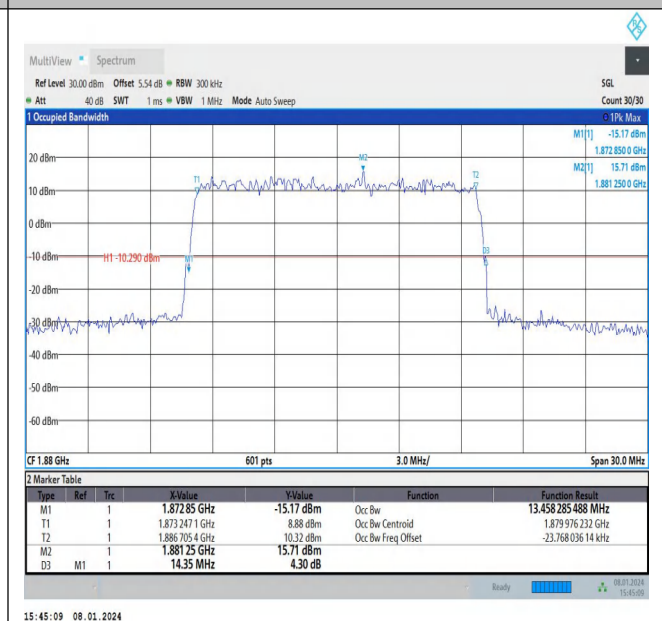
Band2-15MHz-QPSK-18675-75RB#0-PASS



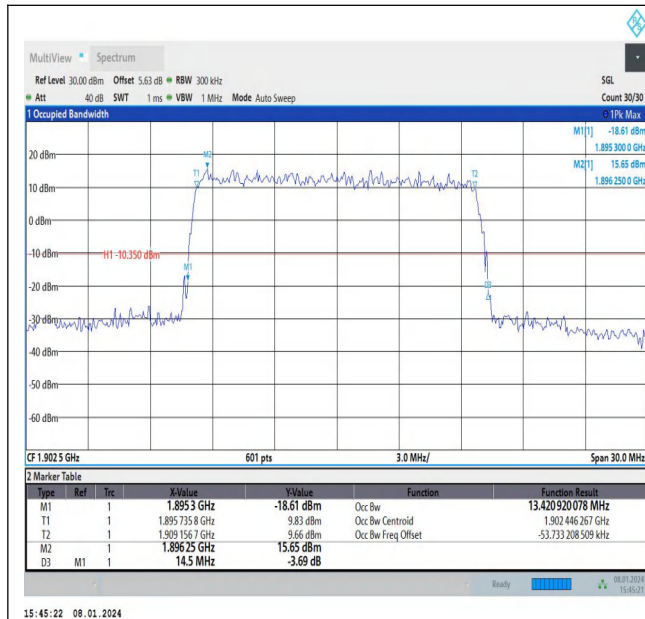
Band2-15MHz-16QAM-18675-75RB#0-PASS



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



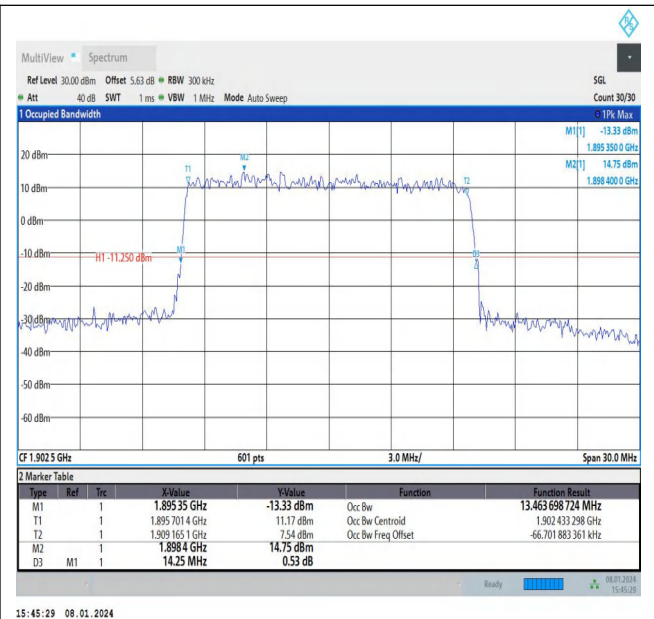
Band2-15MHz-16QAM-18900-75RB#0-PASS



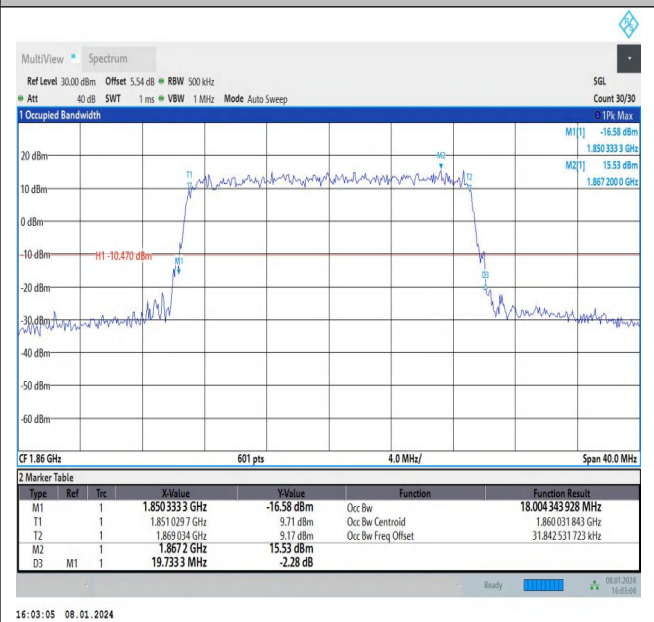
Band2-15MHz-QPSK-19125-75RB#0-PASS



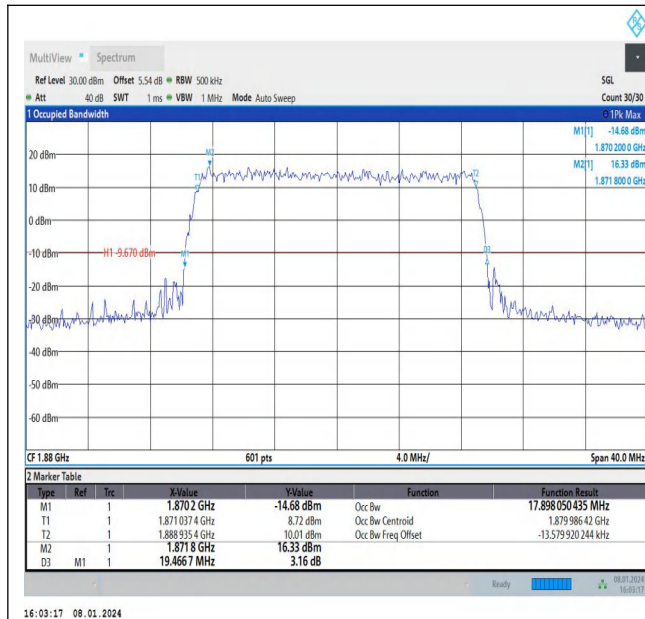
Band2-20MHz-QPSK-18700-100RB#0-PASS



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



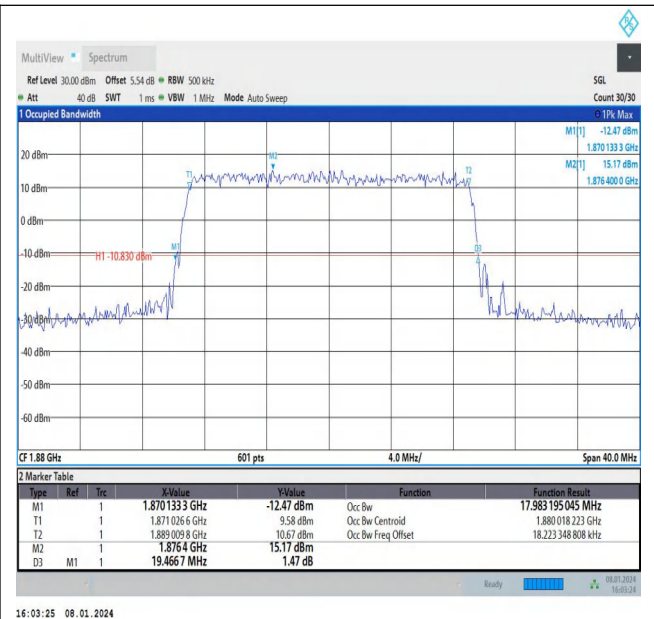
Band2-20MHz-16QAM-18700-100RB#0-PASS



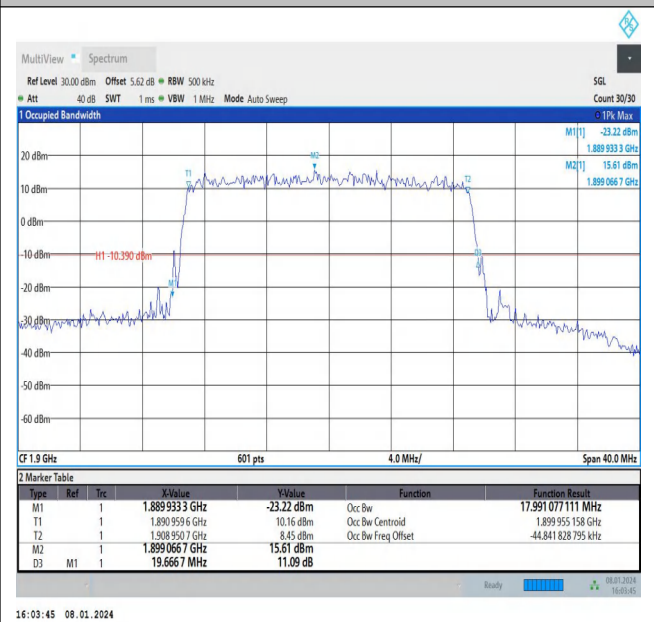
Band2-20MHz-QPSK-18900-100RB#0-PASS



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



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



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



Appendix D: Band Edge

Test Result

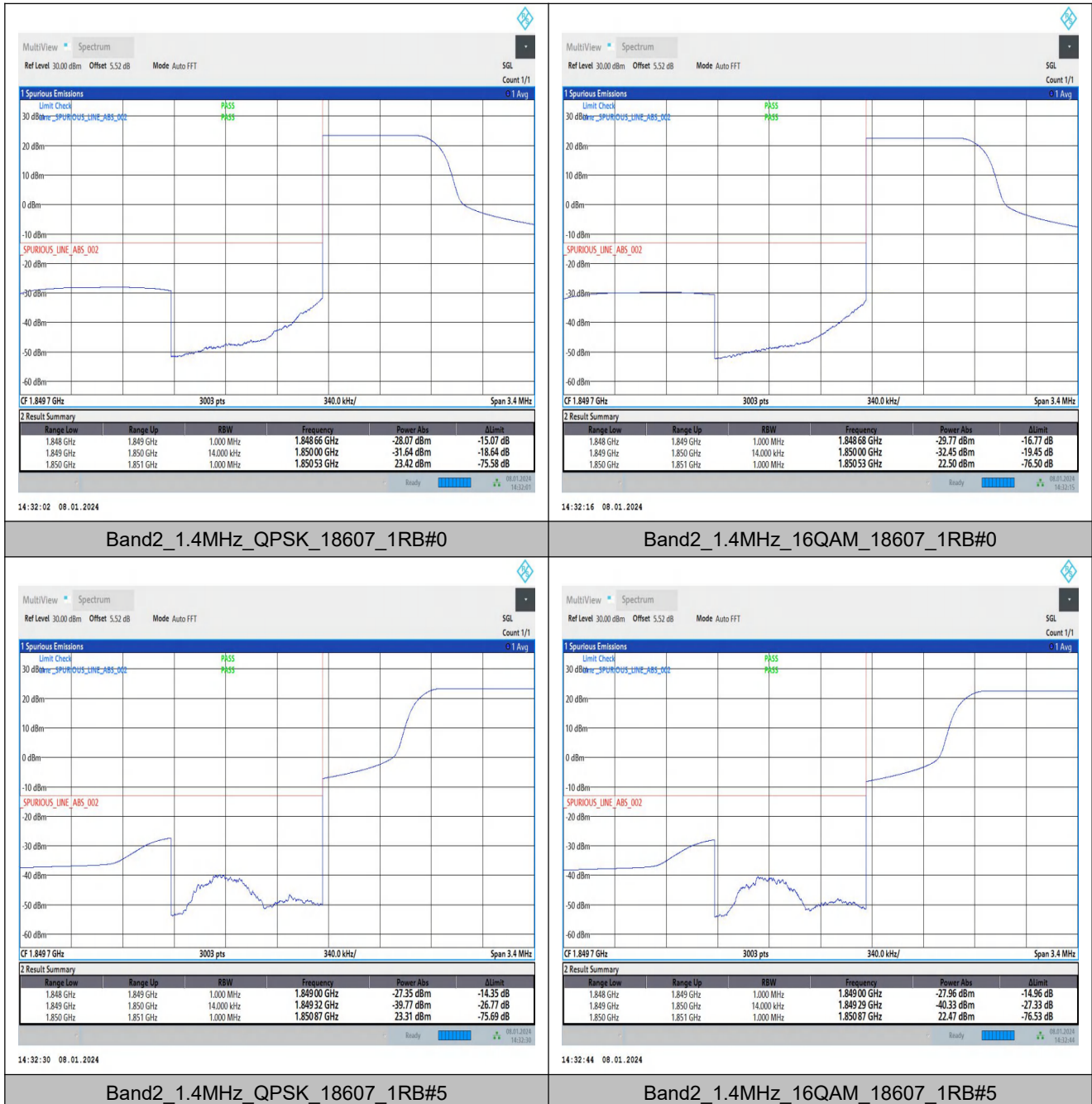
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	-28.07	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	-29.77	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	-27.35	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	-27.96	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	-26.60	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	-27.53	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	-33.39	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	-33.37	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	-27.64	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	-29.06	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	-27.80	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	-28.75	PASS
Band2	3MHz	QPSK	18615	1RB#0	-27.79	PASS
Band2	3MHz	16QAM	18615	1RB#0	-27.75	PASS
Band2	3MHz	QPSK	18615	1RB#14	-28.25	PASS
Band2	3MHz	16QAM	18615	1RB#14	-28.48	PASS
Band2	3MHz	QPSK	18615	15RB#0	-27.08	PASS
Band2	3MHz	16QAM	18615	15RB#0	-27.13	PASS
Band2	3MHz	QPSK	19185	1RB#0	-29.81	PASS
Band2	3MHz	16QAM	19185	1RB#0	-29.53	PASS
Band2	3MHz	QPSK	19185	1RB#14	-28.03	PASS
Band2	3MHz	16QAM	19185	1RB#14	-29.18	PASS
Band2	3MHz	QPSK	19185	15RB#0	-27.98	PASS
Band2	3MHz	16QAM	19185	15RB#0	-27.96	PASS
Band2	5MHz	QPSK	18625	1RB#0	-29.43	PASS
Band2	5MHz	16QAM	18625	1RB#0	-30.69	PASS
Band2	5MHz	QPSK	18625	1RB#24	-36.85	PASS
Band2	5MHz	16QAM	18625	1RB#24	-37.28	PASS
Band2	5MHz	QPSK	18625	25RB#0	-28.80	PASS
Band2	5MHz	16QAM	18625	25RB#0	-28.51	PASS
Band2	5MHz	QPSK	19175	1RB#0	-36.79	PASS
Band2	5MHz	16QAM	19175	1RB#0	-36.75	PASS
Band2	5MHz	QPSK	19175	1RB#24	-30.43	PASS
Band2	5MHz	16QAM	19175	1RB#24	-30.16	PASS
Band2	5MHz	QPSK	19175	25RB#0	-28.77	PASS
Band2	5MHz	16QAM	19175	25RB#0	-28.71	PASS

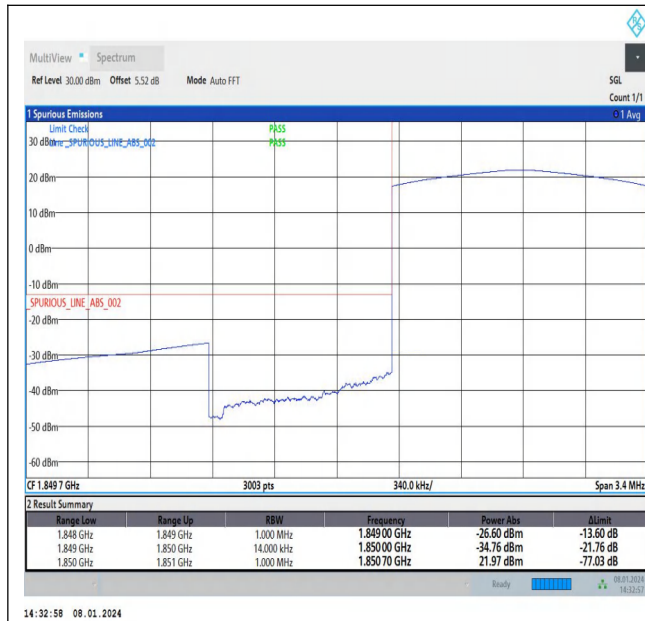


Band2	10MHz	QPSK	18650	1RB#0	-35.13	PASS
Band2	10MHz	16QAM	18650	1RB#0	-36.23	PASS
Band2	10MHz	QPSK	18650	1RB#49	-46.18	PASS
Band2	10MHz	16QAM	18650	1RB#49	-46.70	PASS
Band2	10MHz	QPSK	18650	50RB#0	-32.06	PASS
Band2	10MHz	16QAM	18650	50RB#0	-31.52	PASS
Band2	10MHz	QPSK	19150	1RB#0	-44.25	PASS
Band2	10MHz	16QAM	19150	1RB#0	-44.59	PASS
Band2	10MHz	QPSK	19150	1RB#49	-35.34	PASS
Band2	10MHz	16QAM	19150	1RB#49	-36.04	PASS
Band2	10MHz	QPSK	19150	50RB#0	-31.24	PASS
Band2	10MHz	16QAM	19150	50RB#0	-31.00	PASS
Band2	15MHz	QPSK	18675	1RB#0	-35.48	PASS
Band2	15MHz	16QAM	18675	1RB#0	-36.15	PASS
Band2	15MHz	QPSK	18675	1RB#74	-47.47	PASS
Band2	15MHz	16QAM	18675	1RB#74	-48.00	PASS
Band2	15MHz	QPSK	18675	75RB#0	-32.43	PASS
Band2	15MHz	16QAM	18675	75RB#0	-31.74	PASS
Band2	15MHz	QPSK	19125	1RB#0	-44.70	PASS
Band2	15MHz	16QAM	19125	1RB#0	-44.93	PASS
Band2	15MHz	QPSK	19125	1RB#74	-36.06	PASS
Band2	15MHz	16QAM	19125	1RB#74	-36.42	PASS
Band2	15MHz	QPSK	19125	75RB#0	-32.20	PASS
Band2	15MHz	16QAM	19125	75RB#0	-31.88	PASS
Band2	20MHz	QPSK	18700	1RB#0	-22.22	PASS
Band2	20MHz	16QAM	18700	1RB#0	-21.65	PASS
Band2	20MHz	QPSK	18700	1RB#99	-45.08	PASS
Band2	20MHz	16QAM	18700	1RB#99	-45.47	PASS
Band2	20MHz	QPSK	18700	100RB#0	-33.72	PASS
Band2	20MHz	16QAM	18700	100RB#0	-32.88	PASS
Band2	20MHz	QPSK	19100	1RB#0	-43.75	PASS
Band2	20MHz	16QAM	19100	1RB#0	-43.81	PASS
Band2	20MHz	QPSK	19100	1RB#99	-22.71	PASS
Band2	20MHz	16QAM	19100	1RB#99	-22.90	PASS
Band2	20MHz	QPSK	19100	100RB#0	-33.67	PASS
Band2	20MHz	16QAM	19100	100RB#0	-33.25	PASS

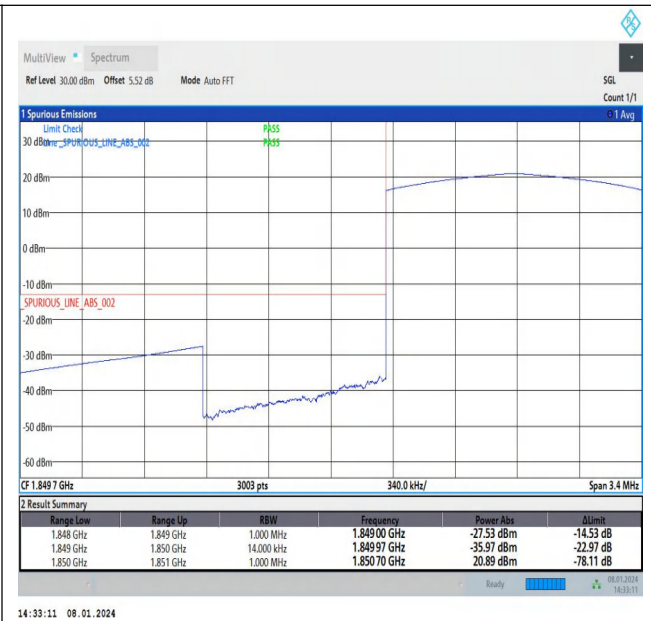


Test Graphs





Band2_1.4MHz_QPSK_18607_6RB#0



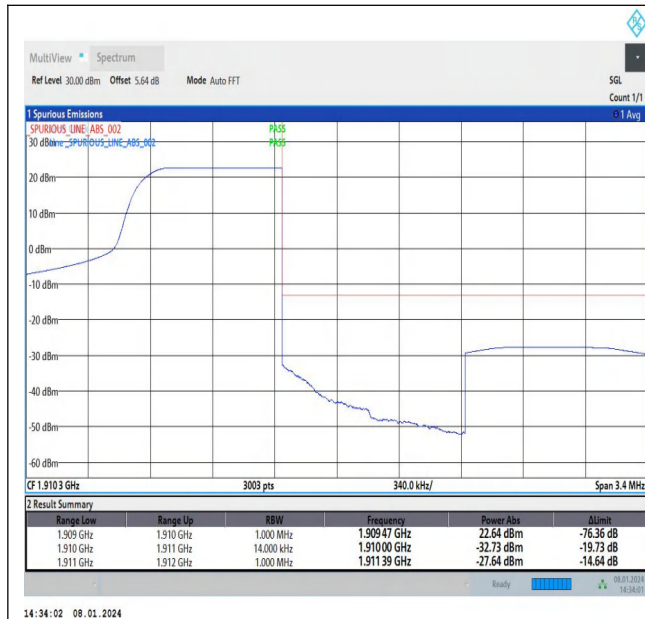
Band2_1.4MHz_16QAM_18607_6RB#0



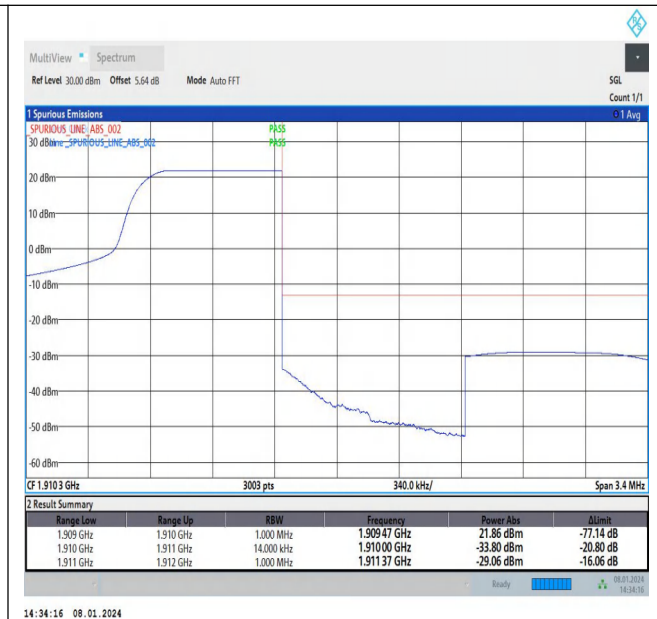
Band2_1.4MHz_QPSK_19193_1RB#0



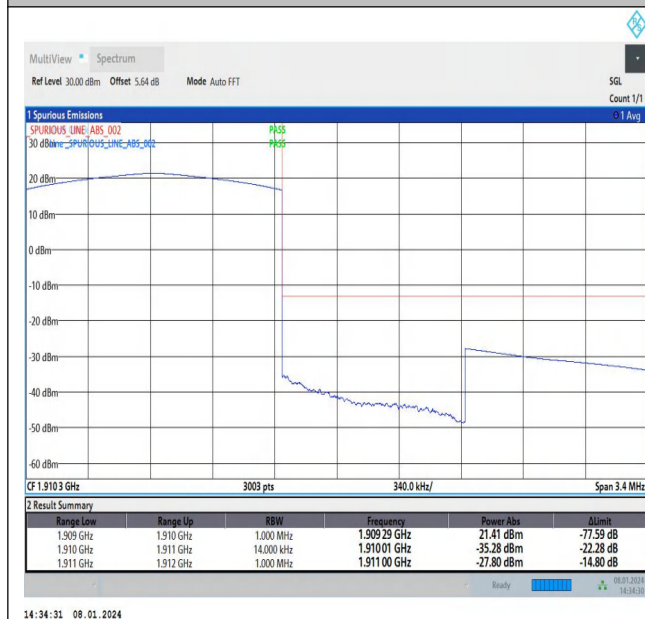
Band2_1.4MHz_16QAM_19193_1RB#0



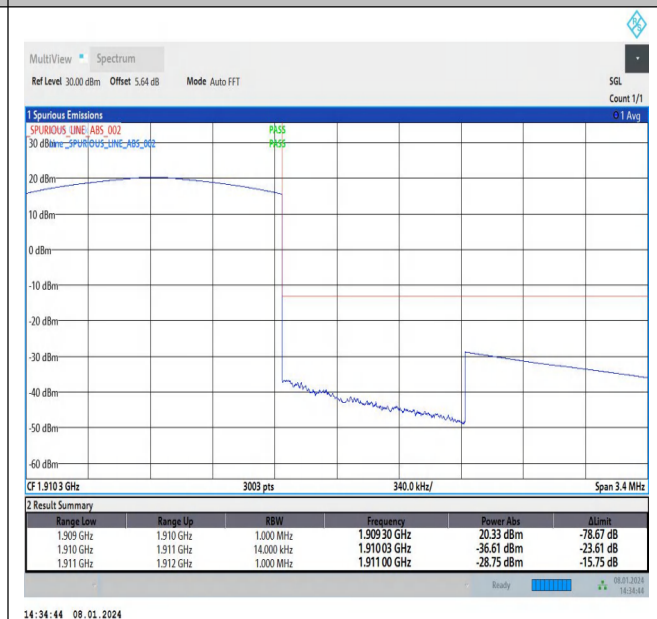
Band2_1.4MHz_QPSK_19193_1RB#5



Band2_1.4MHz_16QAM_19193_1RB#5



Band2_1.4MHz_QPSK_19193_6RB#0



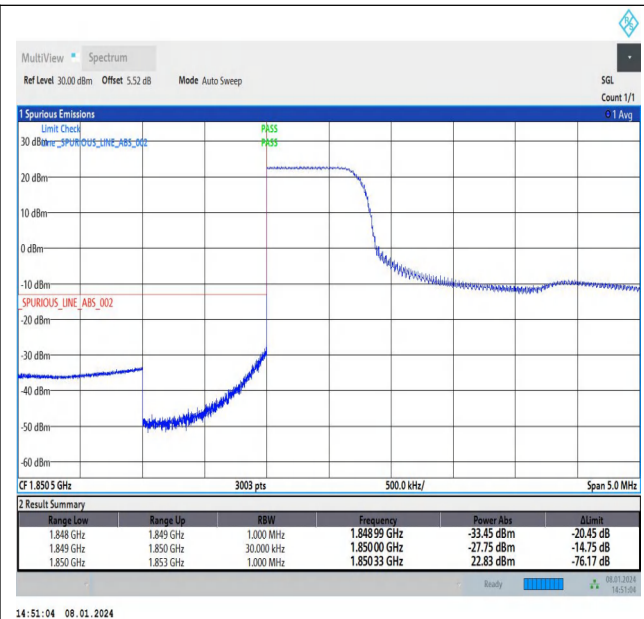
Band2_1.4MHz_16QAM_19193_6RB#0



Band2_3MHz_QPSK_18615_1RB#0



Band2_3MHz_QPSK_18615_1RB#14



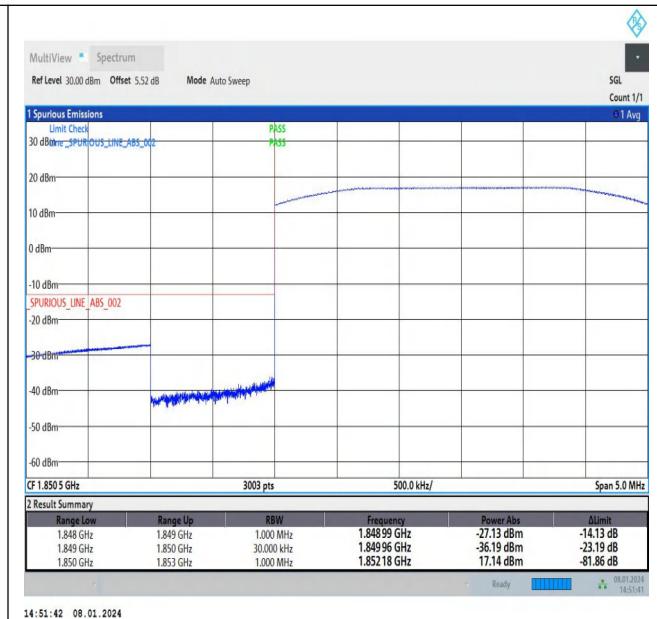
Band2_3MHz_16QAM_18615_1RB#0



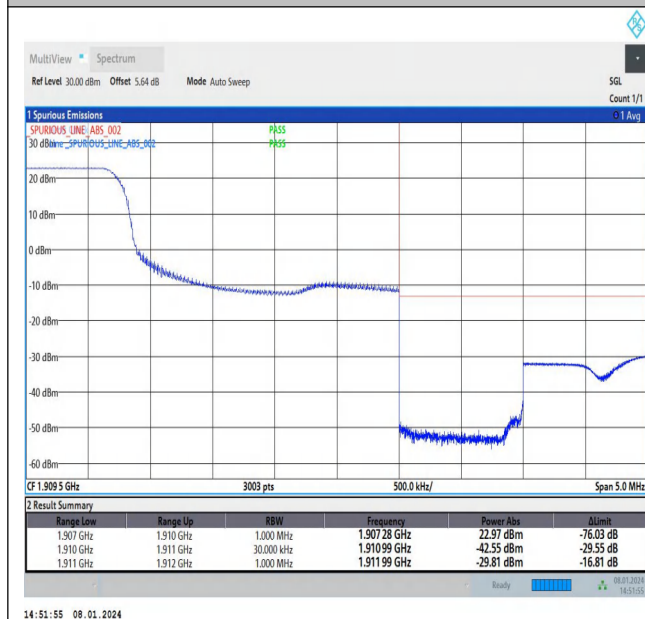
Band2_3MHz_16QAM_18615_1RB#14



Band2_3MHz_QPSK_18615_15RB#0



Band2_3MHz_16QAM_18615_15RB#0



Band2_3MHz_QPSK_19185_1RB#0



Band2_3MHz_16QAM_19185_1RB#0