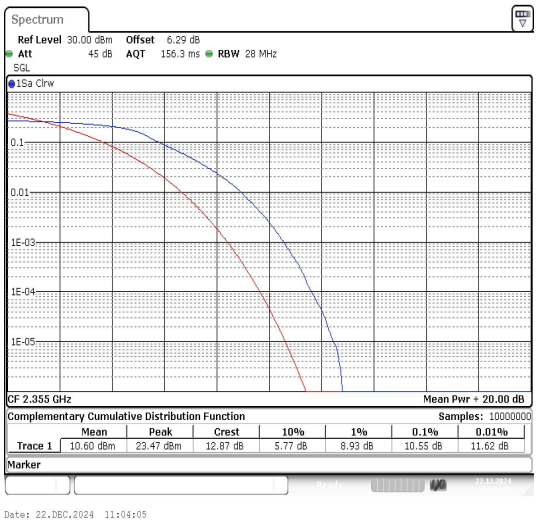


40(2350-2360)-10MHz-QPSK-39200-50RB#0-PASS

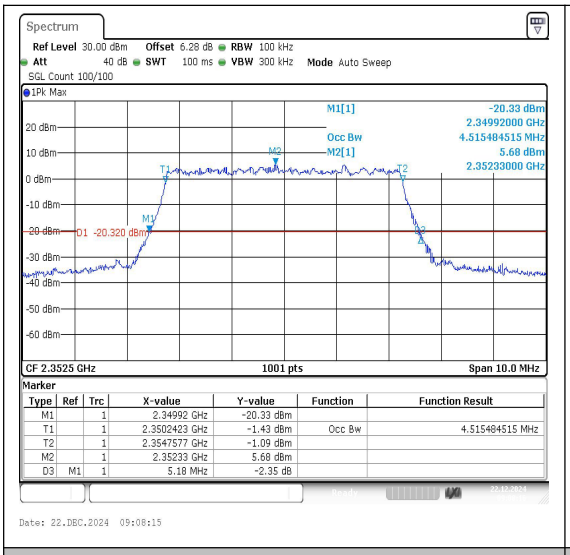
40(2350-2360)-10MHz-16QAM-39200-50RB#0-PASS

Appendix C: 26dB Bandwidth and Occupied Bandwidth

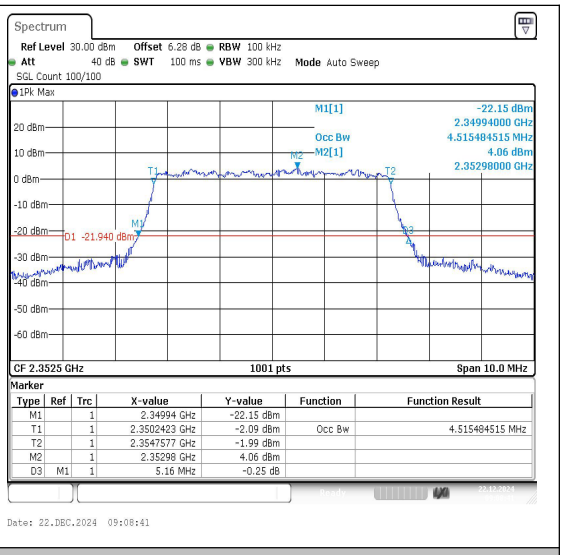
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
40(2350-2360)	5MHz	QPSK	39175	25RB#0	4.515	5.18	PASS
40(2350-2360)	5MHz	16QAM	39175	25RB#0	4.515	5.16	PASS
40(2350-2360)	5MHz	QPSK	39200	25RB#0	4.515	5.16	PASS
40(2350-2360)	5MHz	16QAM	39200	25RB#0	4.505	5.12	PASS
40(2350-2360)	5MHz	QPSK	39225	25RB#0	4.515	5.12	PASS
40(2350-2360)	5MHz	16QAM	39225	25RB#0	4.525	5.25	PASS
40(2350-2360)	10MHz	QPSK	39200	50RB#0	8.985	10.07	PASS
40(2350-2360)	10MHz	16QAM	39200	50RB#0	8.985	10.03	PASS

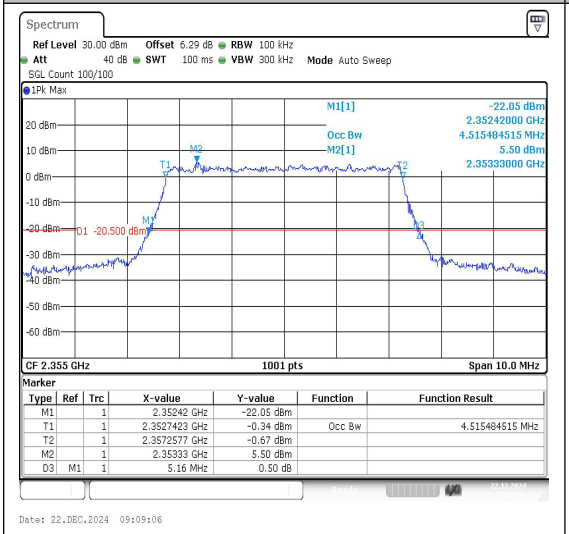
Test Graphs



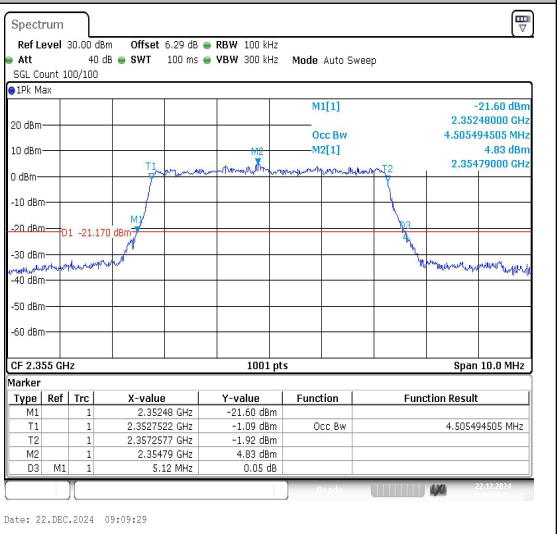
40(2350-2360)-5MHz-QPSK-39175-25RB#0-PASS



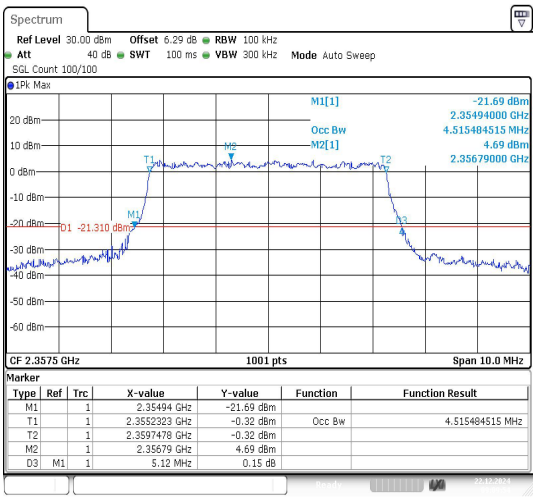
40(2350-2360)-5MHz-16QAM-39175-25RB#0-PASS



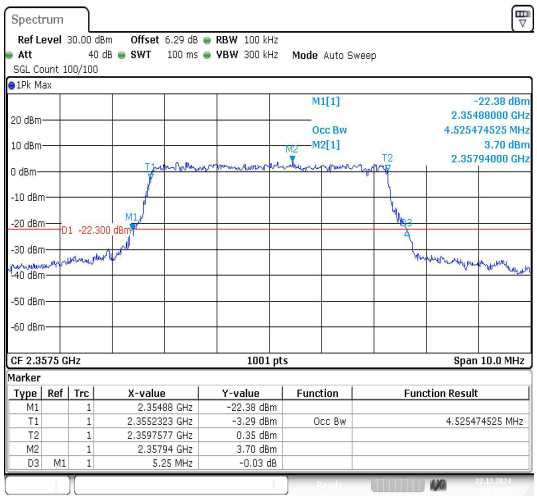
40(2350-2360)-5MHz-QPSK-39200-25RB#0-PASS



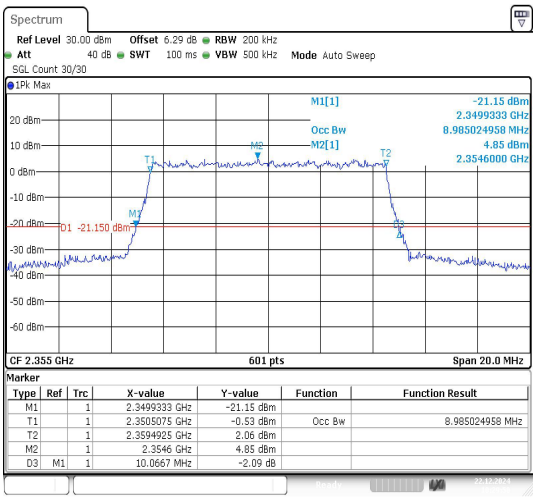
40(2350-2360)-5MHz-16QAM-39200-25RB#0-PASS



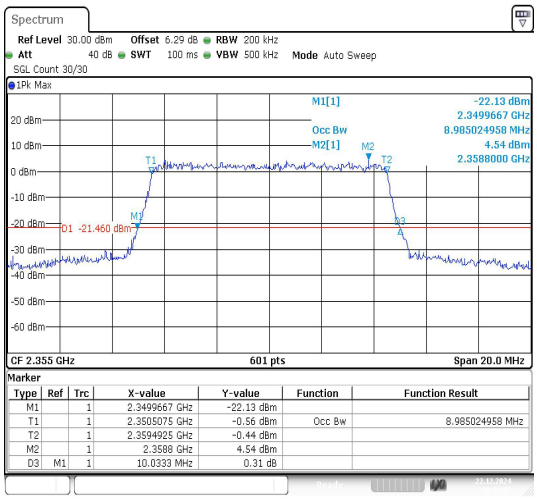
40(2350-2360)-5MHz-QPSK-39225-25RB#0-PASS



40(2350-2360)-5MHz-16QAM-39225-25RB#0-PASS



40(2350-2360)-10MHz-QPSK-39200-50RB#0-PASS



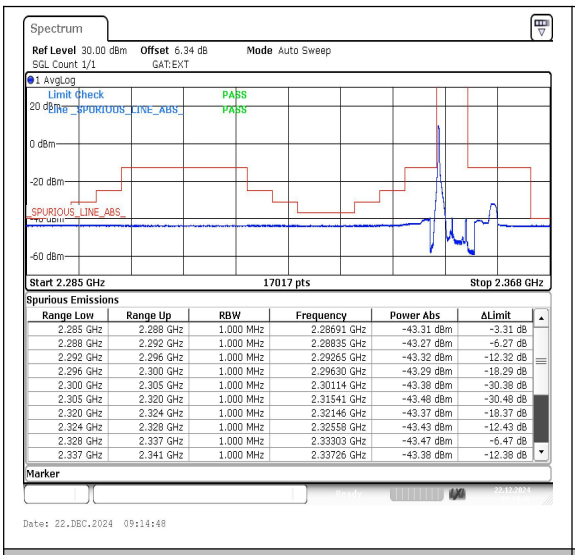
40(2350-2360)-10MHz-16QAM-39200-50RB#0-PASS

Appendix D: Band Edge

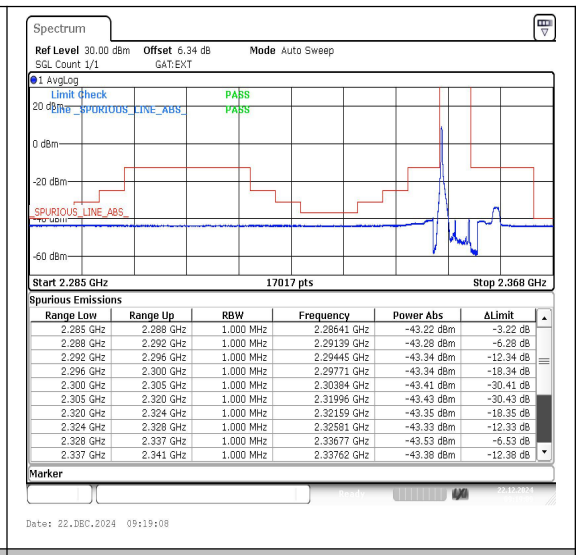
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
40(2350-2360)	5MHz	QPSK	39175	1RB#0	-43.31	PASS
40(2350-2360)	5MHz	16QAM	39175	1RB#0	-43.22	PASS
40(2350-2360)	5MHz	QPSK	39175	1RB#24	-43.25	PASS
40(2350-2360)	5MHz	16QAM	39175	1RB#24	-43.18	PASS
40(2350-2360)	5MHz	QPSK	39175	25RB#0	-42.89	PASS
40(2350-2360)	5MHz	16QAM	39175	25RB#0	-43.01	PASS
40(2350-2360)	5MHz	QPSK	39225	1RB#0	-43.13	PASS
40(2350-2360)	5MHz	16QAM	39225	1RB#0	-43.15	PASS
40(2350-2360)	5MHz	QPSK	39225	1RB#24	-42.97	PASS
40(2350-2360)	5MHz	16QAM	39225	1RB#24	-43.12	PASS
40(2350-2360)	5MHz	QPSK	39225	25RB#0	-41.28	PASS
40(2350-2360)	5MHz	16QAM	39225	25RB#0	-41.34	PASS
40(2350-2360)	10MHz	QPSK	39200	1RB#49	-42.52	PASS
40(2350-2360)	10MHz	16QAM	39200	1RB#49	-42.67	PASS

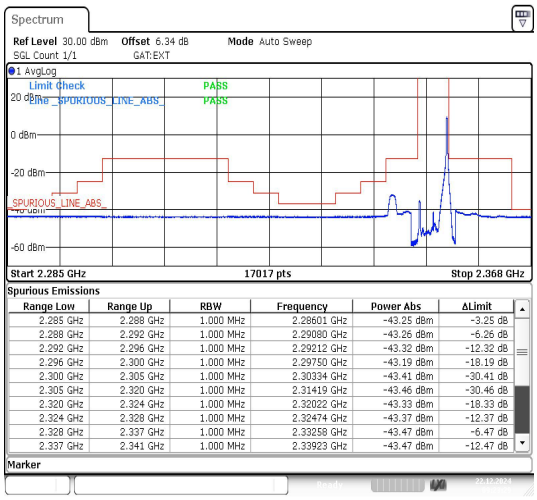
Test Graphs



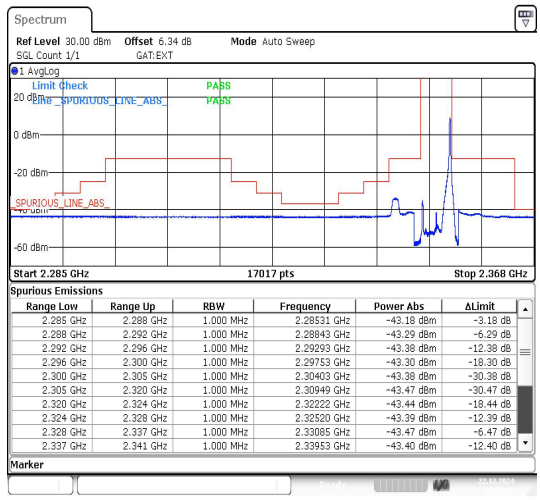
Band40_5MHz_QPSK_39175_1RB#0



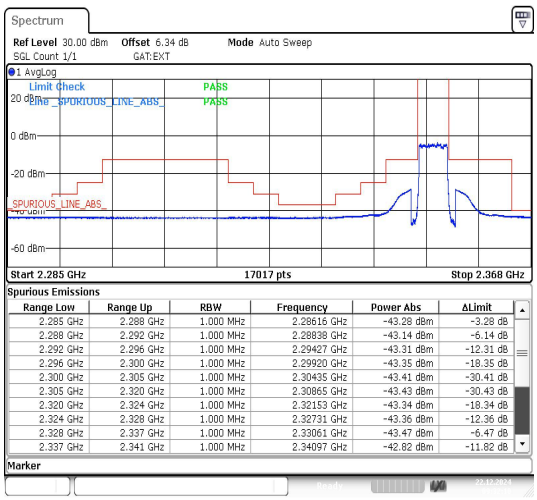
Band40_5MHz_16QAM_39175_1RB#0



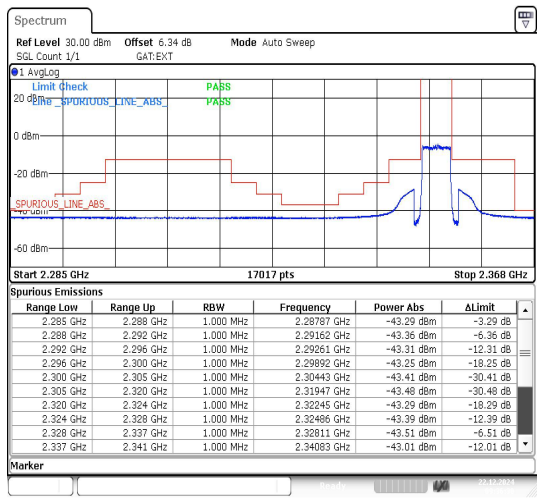
Band40_5MHz_QPSK_39175_1RB#24



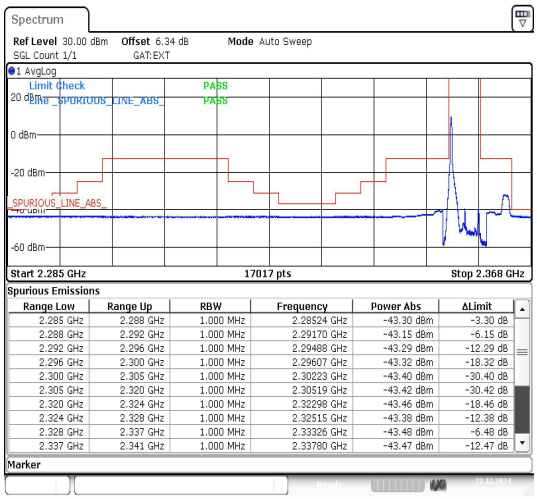
Band40_5MHz_16QAM_39175_1RB#24



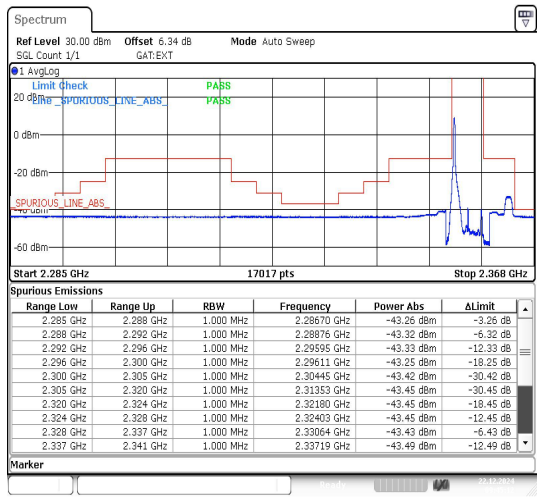
Band40_5MHz_QPSK_39175_25RB#0



Band40_5MHz_16QAM_39175_25RB#0



Band40_5MHz_QPSK_39225_1RB#0



Band40_5MHz_16QAM_39225_1RB#0