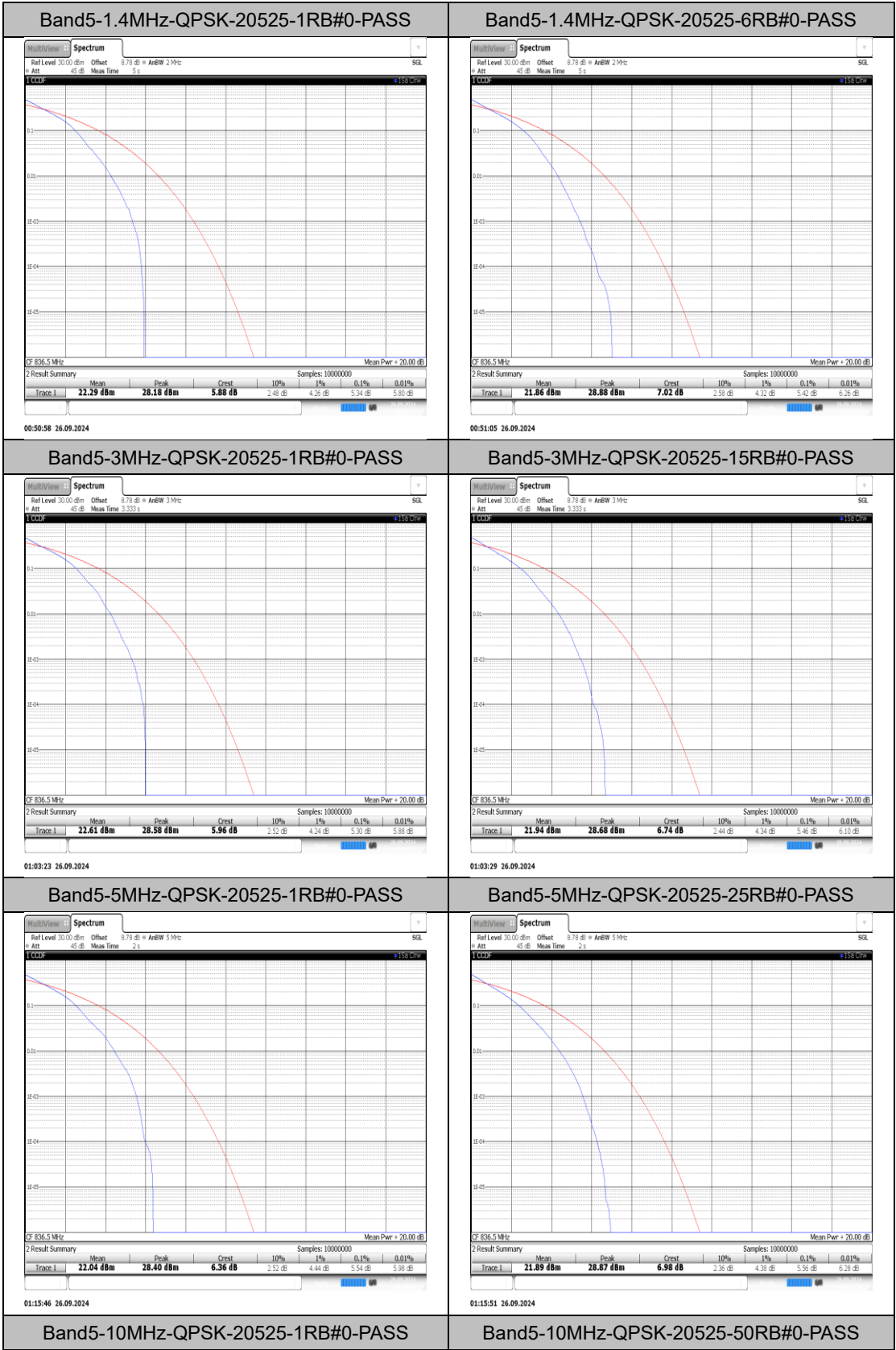


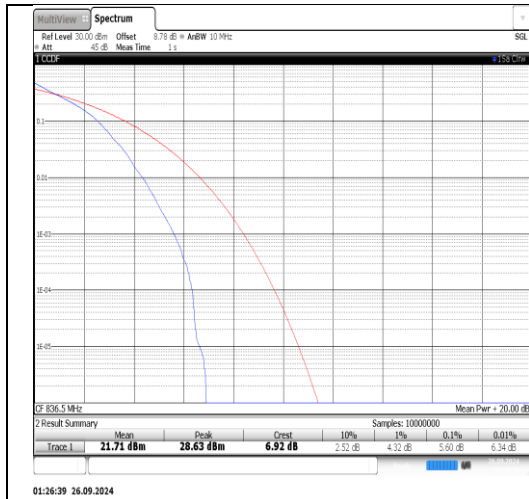
Appendix A: Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band5	1.4MHz	QPSK	20525	1RB#0	5.34	13	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	5.42	13	PASS
Band5	3MHz	QPSK	20525	1RB#0	5.30	13	PASS
Band5	3MHz	QPSK	20525	15RB#0	5.46	13	PASS
Band5	5MHz	QPSK	20525	1RB#0	5.54	13	PASS
Band5	5MHz	QPSK	20525	25RB#0	5.56	13	PASS
Band5	10MHz	QPSK	20525	1RB#0	5.60	13	PASS
Band5	10MHz	QPSK	20525	50RB#0	5.52	13	PASS
Band40(2305-2315)	5MHz	QPSK	38750	1RB#0	8.32	13	PASS
Band40(2305-2315)	5MHz	QPSK	38750	25RB#0	8.76	13	PASS
Band40(2305-2315)	10MHz	QPSK	38750	50RB#0	8.72	13	PASS
Band40(2350-2360)	5MHz	QPSK	39200	1RB#0	7.96	13	PASS
Band40(2350-2360)	5MHz	QPSK	39200	25RB#0	8.56	13	PASS
Band40(2350-2360)	10MHz	QPSK	39200	50RB#0	8.52	13	PASS
41(2535-2655)	5MHz	QPSK	40640	25RB#0	5.54	13	PASS
41(2535-2655)	10MHz	QPSK	40640	50RB#0	5.46	13	PASS
41(2535-2655)	15MHz	QPSK	40640	75RB#0	5.64	13	PASS
41(2535-2655)	20MHz	QPSK	40640	100RB#0	5.42	13	PASS

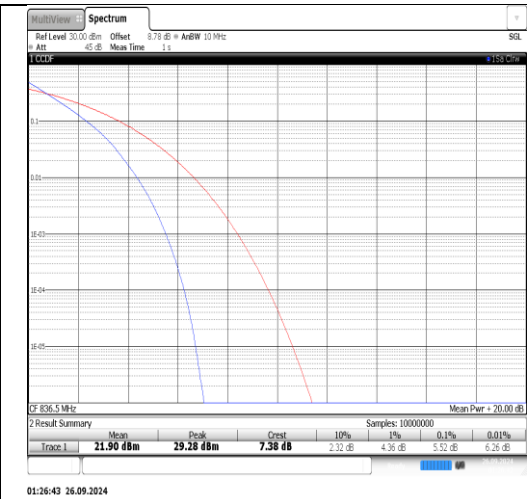
Test Graphs





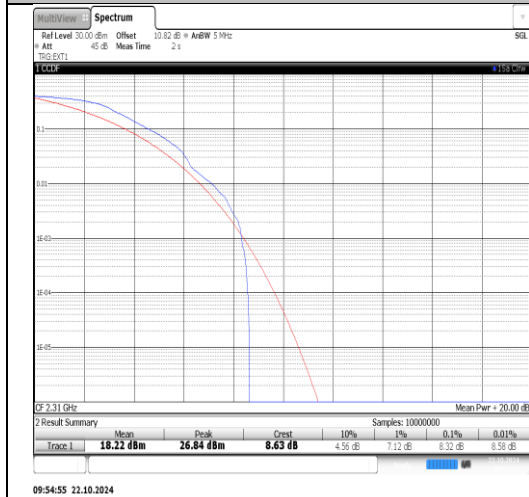
01:26:39 26.09.2024

Band40(2305-2315)-5MHz-QPSK-38750-1RB#0-PASS



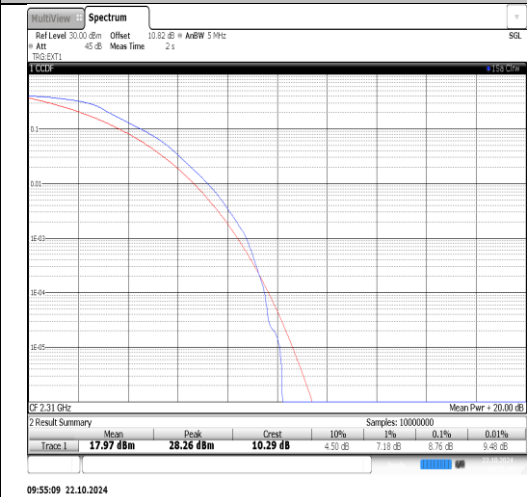
01:26:43 26.09.2024

Band40(2305-2315)-5MHz-QPSK-38750-25RB#0-PASS



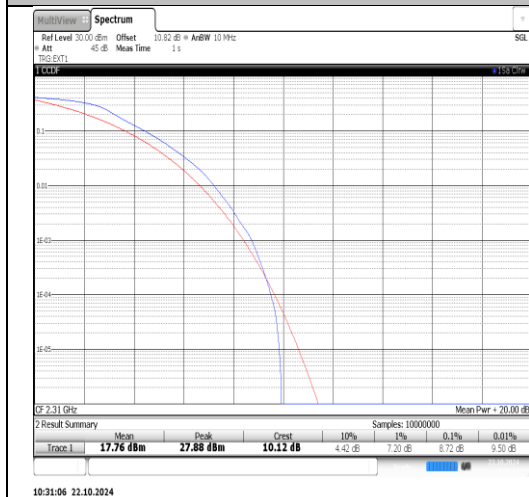
09:54:55 22.10.2024

Band40(2305-2315)-10MHz-QPSK-38750-50RB#0-PASS



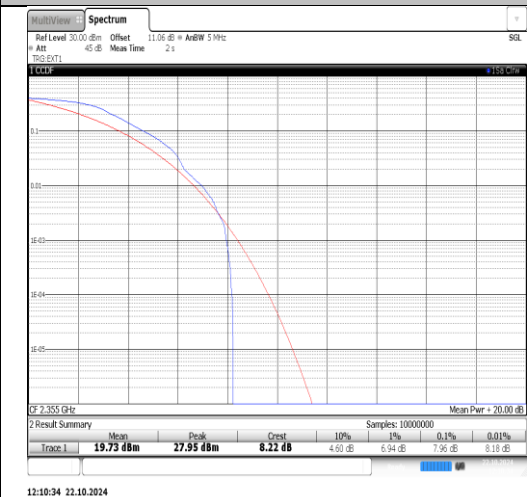
09:55:09 22.10.2024

Band40(2350-2360)-5MHz-QPSK-39200-1RB#0-PASS



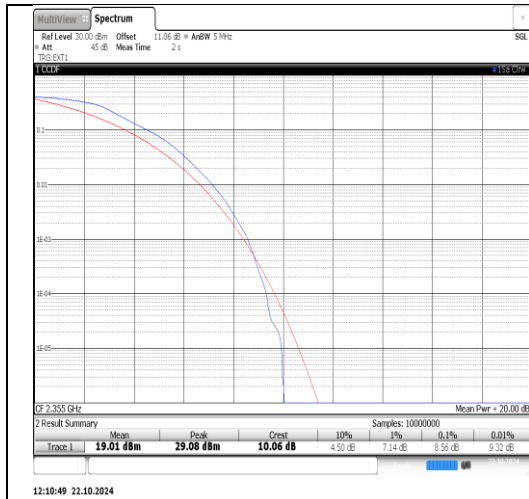
10:31:06 22.10.2024

Band40(2350-2360)-5MHz-QPSK-39200-25RB#0-PASS

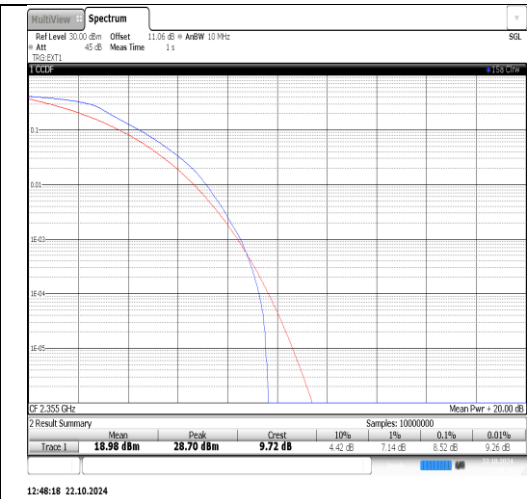


12:10:34 22.10.2024

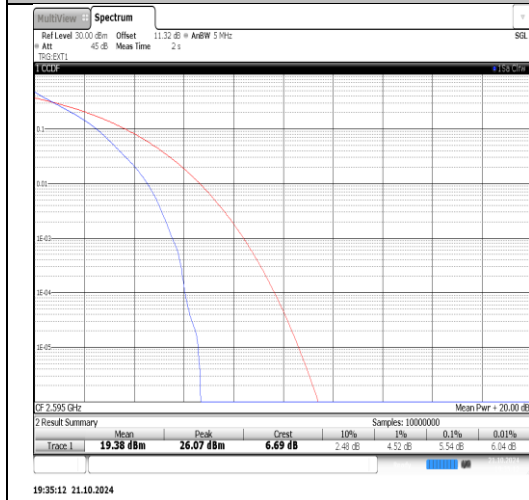
Band40(2350-2360)-10MHz-QPSK-39200-50RB#0-PASS



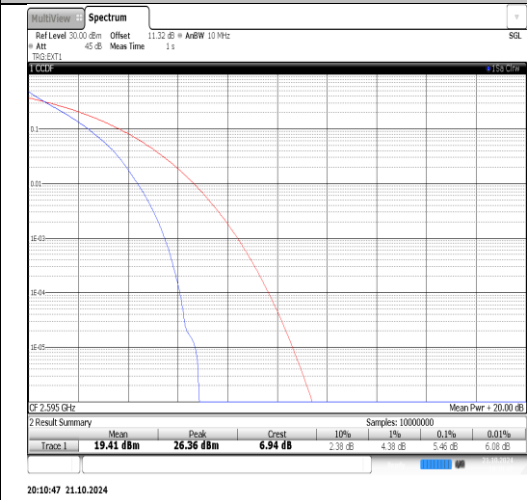
41(2535-2655)-5MHz-QPSK-40640-25RB#0-
 PASS



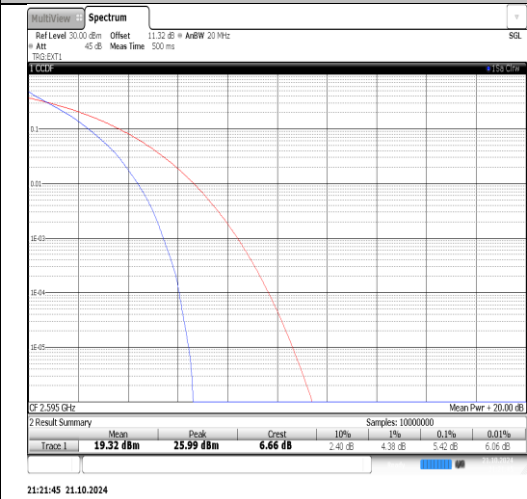
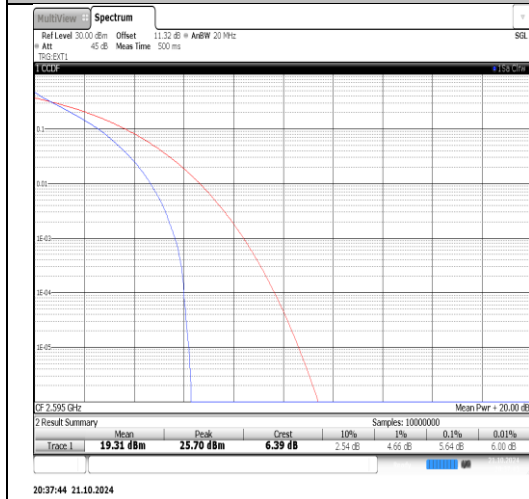
41(2535-2655)-10MHz-QPSK-40640-50RB#0-
 PASS



41(2535-2655)-15MHz-QPSK-40640-75RB#0-
 PASS



41(2535-2655)-20MHz-QPSK-40640-100RB#0-
 PASS



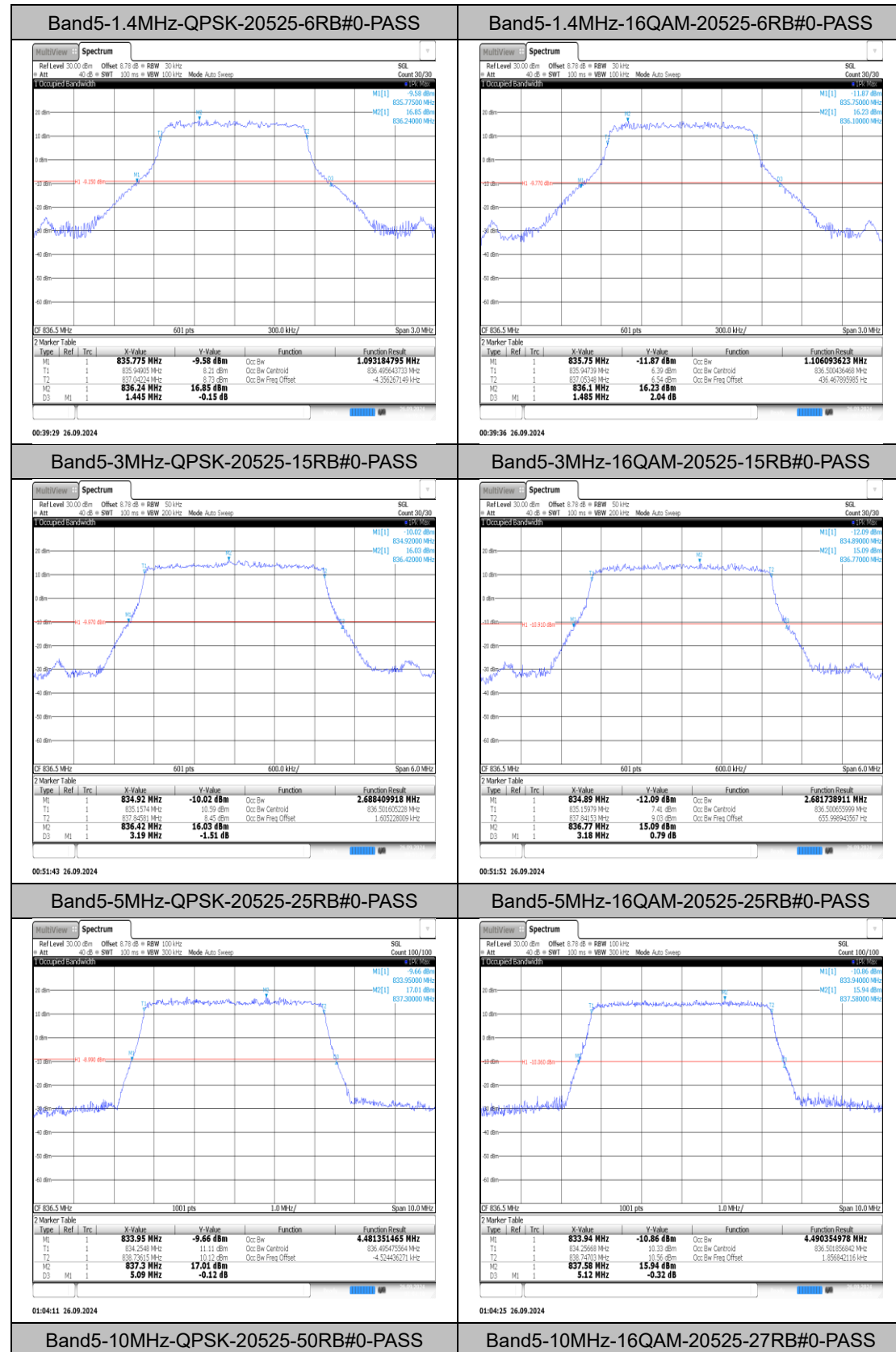
Appendix B: 26dB Bandwidth and Occupied Bandwidth

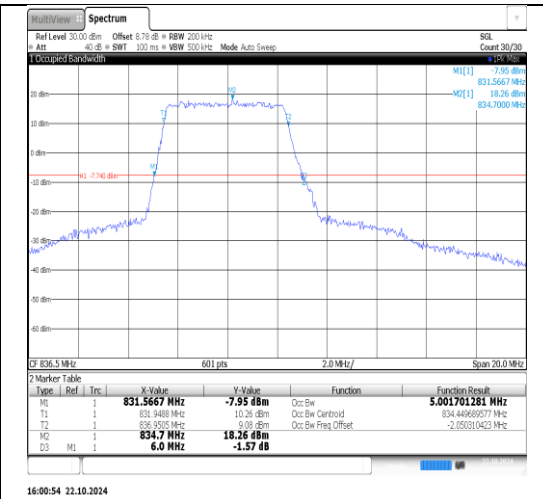
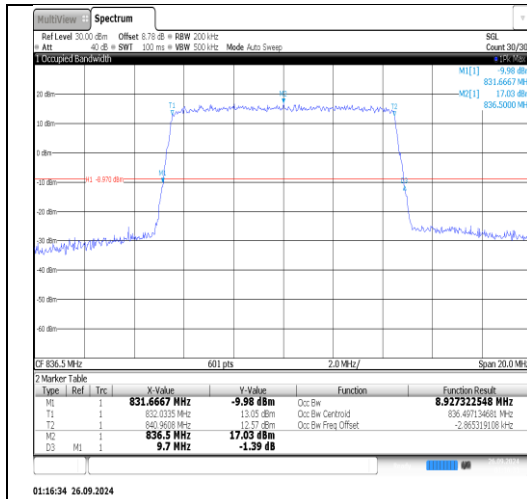
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band5	1.4MHz	QPSK	20525	6RB#0	1.093	1.45	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.106	1.49	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.688	3.19	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.682	3.18	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.481	5.09	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.49	5.12	PASS
Band5	10MHz	QPSK	20525	50RB#0	8.927	9.70	PASS
Band5	10MHz	16QAM	20525	27RB#0	5.002	6.00	PASS
Band40(2305-2315)	5MHz	QPSK	38750	25RB#0	4.5	4.98	PASS
Band40(2305-2315)	5MHz	16QAM	38750	25RB#0	4.495	4.95	PASS
Band40(2305-2315)	10MHz	QPSK	38750	50RB#0	8.996	10.37	PASS
Band40(2305-2315)	10MHz	16QAM	38750	27RB#0	4.984	5.87	PASS
Band40(2350-2360)	5MHz	QPSK	39200	25RB#0	4.507	5.00	PASS
Band40(2350-2360)	5MHz	16QAM	39200	25RB#0	4.529	5.59	PASS
Band40(2350-2360)	10MHz	QPSK	39200	50RB#0	8.986	10.37	PASS
Band40(2350-2360)	10MHz	16QAM	39200	27RB#0	4.984	5.93	PASS
41(2535-2655)	5MHz	QPSK	40640	25RB#0	4.496	5.11	PASS
41(2535-2655)	5MHz	16QAM	40640	25RB#0	4.496	5.00	PASS
41(2535-2655)	10MHz	QPSK	40640	50RB#0	8.982	10.23	PASS
41(2535-2655)	10MHz	16QAM	40640	27RB#0	4.984	6.10	PASS
41(2535-2655)	15MHz	QPSK	40640	75RB#0	13.504	15.70	PASS
41(2535-	15MHz	16QAM	40640	27RB#0	5.111	6.50	PASS

2655)							
41(2535- 2655)	20MHz	QPSK	40640	100RB#0	18.039	19.73	PASS
41(2535- 2655)	20MHz	16QAM	40640	27RB#0	5.499	8.20	PASS

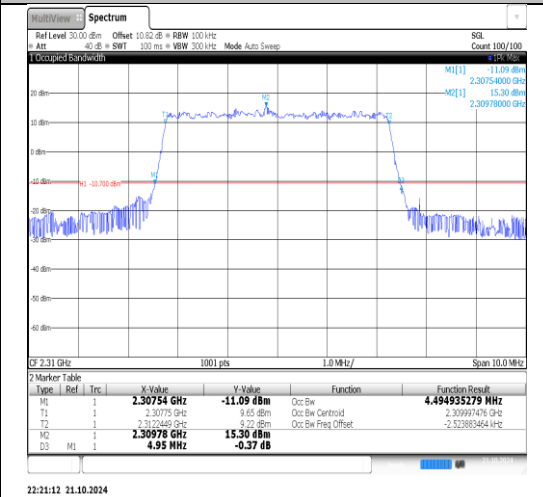
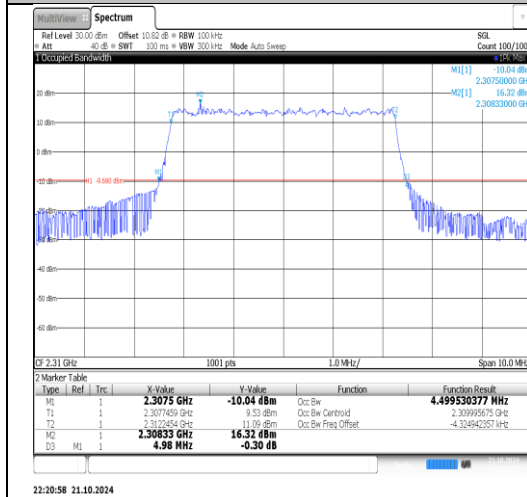
Test Graphs





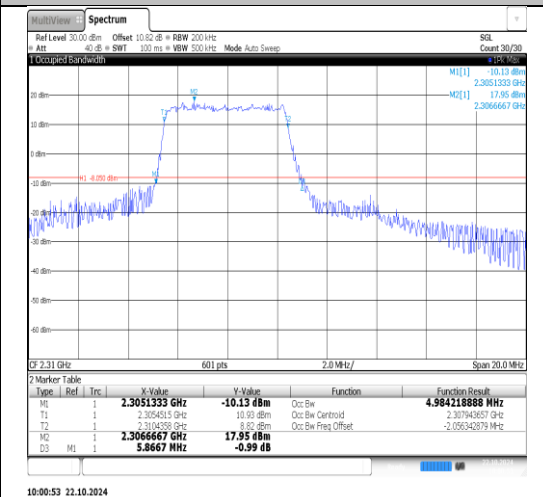
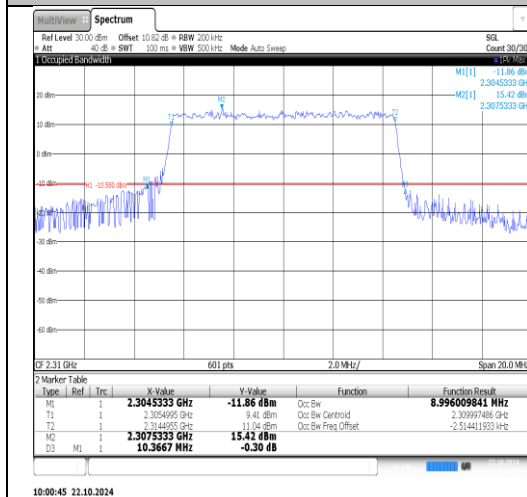
Band40(2305-2315)-5MHz-QPSK-38750-
25RB#0-PASS

Band40(2305-2315)-5MHz-16QAM-38750-
25RB#0-PASS



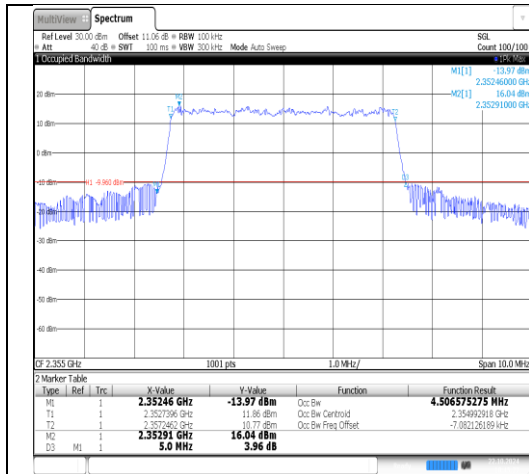
Band40(2305-2315)-10MHz-QPSK-38750-
50RB#0-PASS

Band40(2305-2315)-10MHz-16QAM-38750-
27RB#0-PASS



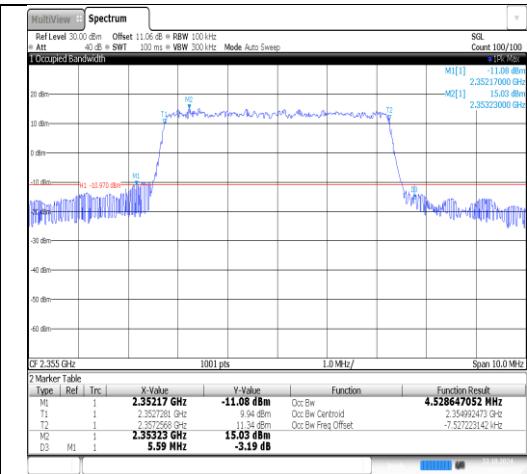
Band40(2350-2360)-5MHz-QPSK-39200-
25RB#0-PASS

Band40(2350-2360)-5MHz-16QAM-39200-
25RB#0-PASS



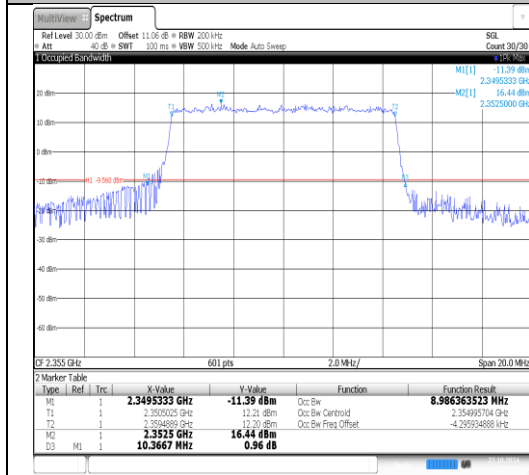
10:45:27 22.10.2024

Band40(2350-2360)-10MHz-QPSK-39200-50RB#0-PASS



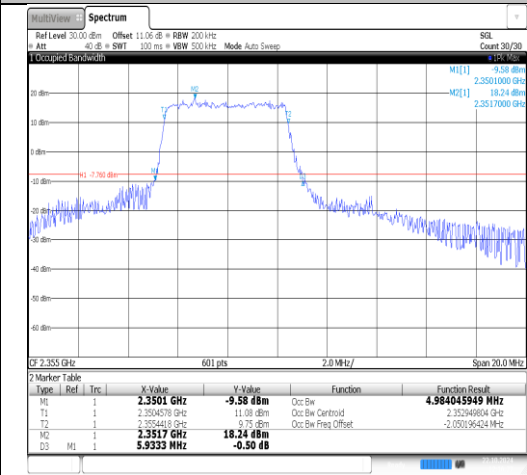
10:45:42 22.10.2024

Band40(2350-2360)-10MHz-16QAM-39200-27RB#0-PASS



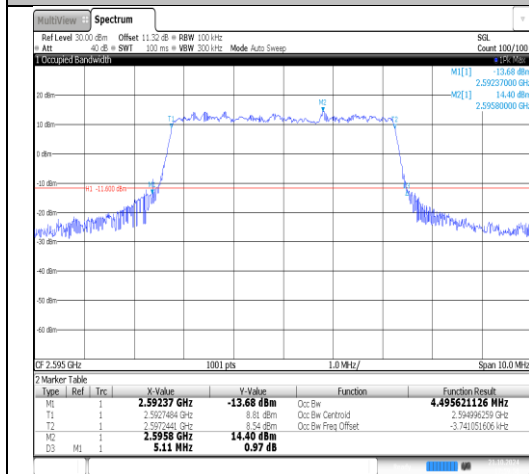
12:16:20 22.10.2024

41(2535-2655)-5MHz-QPSK-40640-25RB#0-PASS



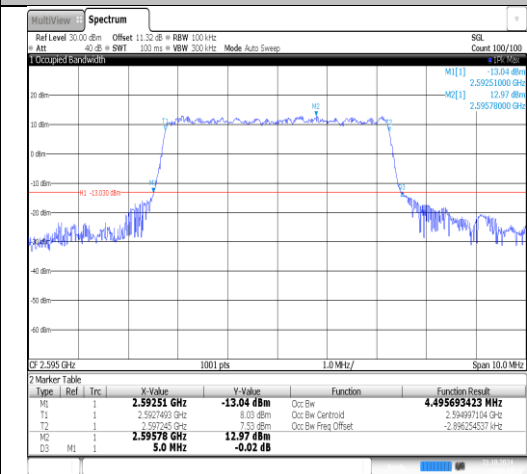
12:16:28 22.10.2024

41(2535-2655)-5MHz-16QAM-40640-25RB#0-PASS



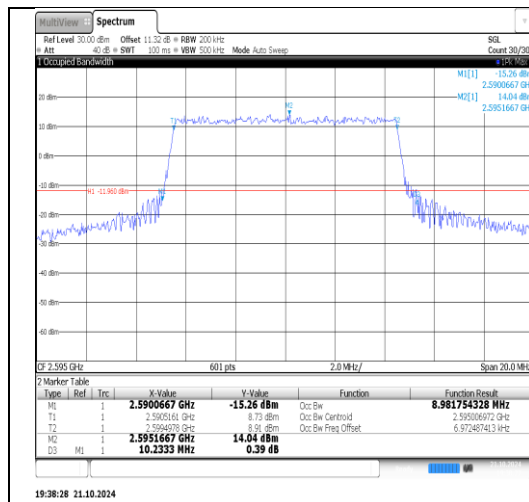
17:59:58 21.10.2024

41(2535-2655)-10MHz-QPSK-40640-50RB#0-PASS

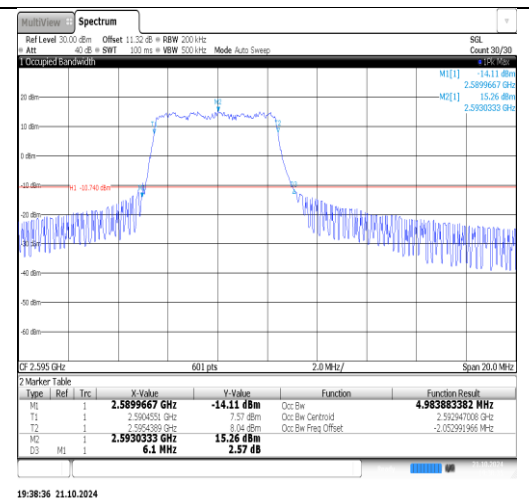


18:00:12 21.10.2024

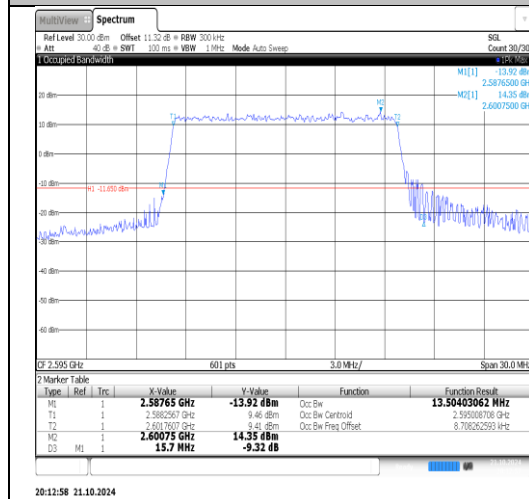
41(2535-2655)-10MHz-16QAM-40640-27RB#0-PASS



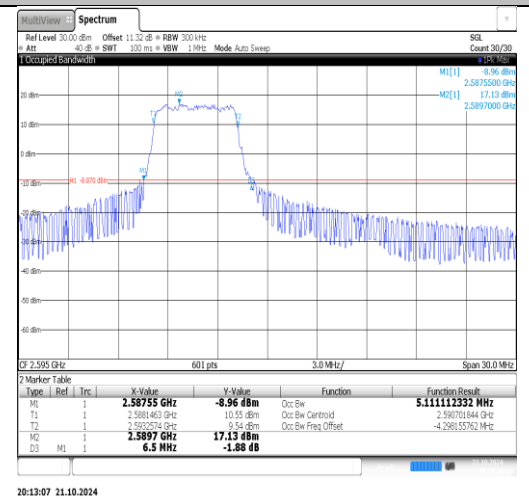
41(2535-2655)-15MHz-QPSK-40640-75RB#0-
PASS



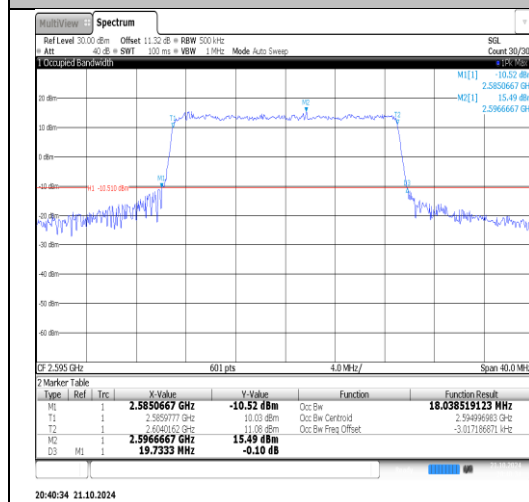
41(2535-2655)-15MHz-16QAM-40640-27RB#0-
PASS



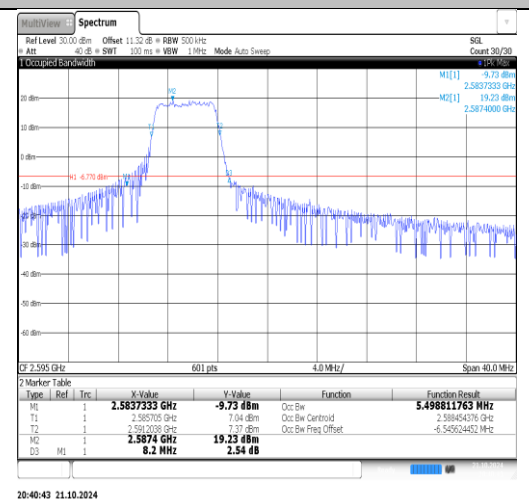
41(2535-2655)-20MHz-QPSK-40640-100RB#0-
PASS



41(2535-2655)-20MHz-16QAM-40640-27RB#0-
PASS



41(2535-2655)-20MHz-QPSK-40640-100RB#0-
PASS



41(2535-2655)-20MHz-16QAM-40640-27RB#0-
PASS

Appendix C: Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	-18.07	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	-23.63	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	-26.29	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	-24.14	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	-23.06	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	-16.83	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	-18.77	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	-24.03	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	-26.81	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	-25.54	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	-22.51	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	-16.83	PASS
Band5	3MHz	QPSK	20415	1RB#0	-12.78	Pre-scan
Band5	3MHz	QPSK	20415	1RB#0	-13.96	PASS_Final1
Band5	3MHz	QPSK	20415	15RB#0	-23.05	PASS
Band5	3MHz	QPSK	20415	1RB#14	-25.36	PASS
Band5	3MHz	QPSK	20635	1RB#0	-24.46	PASS
Band5	3MHz	QPSK	20635	15RB#0	-21.96	PASS
Band5	3MHz	QPSK	20635	1RB#14	-11.73	Pre-scan
Band5	3MHz	QPSK	20635	1RB#14	-13.15	PASS_Final1
Band5	3MHz	16QAM	20415	1RB#0	-13.48	PASS
Band5	3MHz	16QAM	20415	15RB#0	-23.37	PASS
Band5	3MHz	16QAM	20415	1RB#14	-25.97	PASS
Band5	3MHz	16QAM	20635	1RB#0	-24.68	PASS
Band5	3MHz	16QAM	20635	15RB#0	-23.76	PASS
Band5	3MHz	16QAM	20635	1RB#14	-12.08	Pre-scan
Band5	3MHz	16QAM	20635	1RB#14	-14.00	PASS_Final1
Band5	5MHz	QPSK	20425	1RB#0	-16.26	PASS
Band5	5MHz	QPSK	20425	25RB#0	-27.20	PASS
Band5	5MHz	QPSK	20425	1RB#24	-32.34	PASS
Band5	5MHz	QPSK	20625	1RB#0	-32.90	PASS
Band5	5MHz	QPSK	20625	25RB#0	-26.38	PASS
Band5	5MHz	QPSK	20625	1RB#24	-14.52	PASS
Band5	5MHz	16QAM	20425	1RB#0	-17.20	PASS
Band5	5MHz	16QAM	20425	25RB#0	-28.04	PASS
Band5	5MHz	16QAM	20425	1RB#24	-34.29	PASS

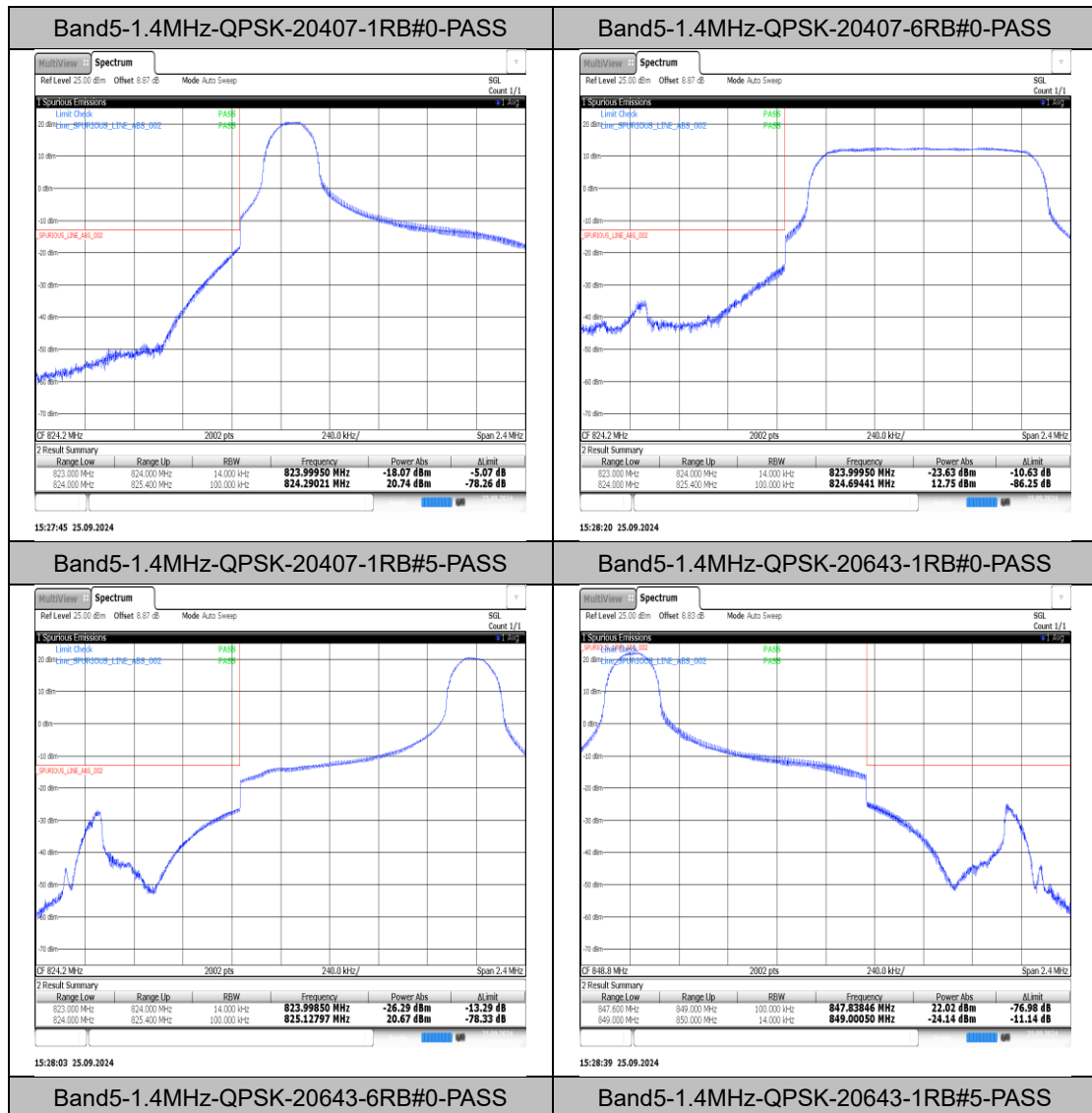
Band5	5MHz	16QAM	20625	1RB#0	-33.64	PASS
Band5	5MHz	16QAM	20625	25RB#0	-27.49	PASS
Band5	5MHz	16QAM	20625	1RB#24	-16.11	PASS
Band5	10MHz	QPSK	20450	1RB#0	-32.26	PASS
Band5	10MHz	QPSK	20450	50RB#0	-37.83	PASS
Band5	10MHz	QPSK	20450	1RB#49	-49.14	PASS
Band5	10MHz	QPSK	20600	1RB#0	-48.33	PASS
Band5	10MHz	QPSK	20600	50RB#0	-34.46	PASS
Band5	10MHz	QPSK	20600	1RB#49	-29.61	PASS
Band5	10MHz	16QAM	20450	1RB#0	-32.50	PASS
Band5	10MHz	16QAM	20450	1RB#49	-48.99	PASS
Band5	10MHz	16QAM	20600	1RB#0	-49.55	PASS
Band5	10MHz	16QAM	20600	1RB#49	-29.29	PASS
Band40(2305-2315)	5MHz	QPSK	38725	1RB#0	-46.97	PASS
Band40(2305-2315)	5MHz	QPSK	38725	25RB#0	-46.96	PASS
Band40(2305-2315)	5MHz	QPSK	38725	1RB#24	-47.01	PASS
Band40(2305-2315)	5MHz	QPSK	38775	1RB#0	-18.55	PASS
Band40(2305-2315)	5MHz	QPSK	38775	25RB#0	-46.96	PASS
Band40(2305-2315)	5MHz	QPSK	38775	1RB#24	-18.74	PASS
Band40(2305-2315)	5MHz	16QAM	38725	1RB#0	-20.00	PASS
Band40(2305-2315)	5MHz	16QAM	38725	25RB#0	-46.99	PASS
Band40(2305-2315)	5MHz	16QAM	38725	1RB#24	-18.97	PASS
Band40(2305-2315)	5MHz	16QAM	38775	1RB#0	-19.36	PASS
Band40(2305-2315)	5MHz	16QAM	38775	25RB#0	-46.93	PASS
Band40(2305-2315)	5MHz	16QAM	38775	1RB#24	-46.96	PASS
Band40(2350-2360)	5MHz	QPSK	39175	1RB#0	-19.10	PASS
Band40(2350-2360)	5MHz	QPSK	39175	25RB#0	-44.41	PASS
Band40(2350-2360)	5MHz	QPSK	39175	1RB#24	-19.29	PASS

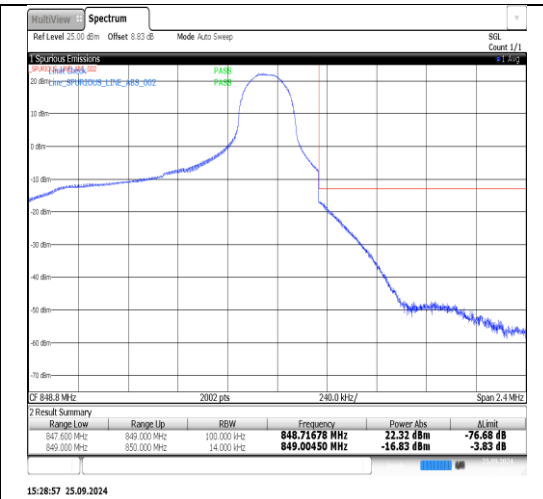
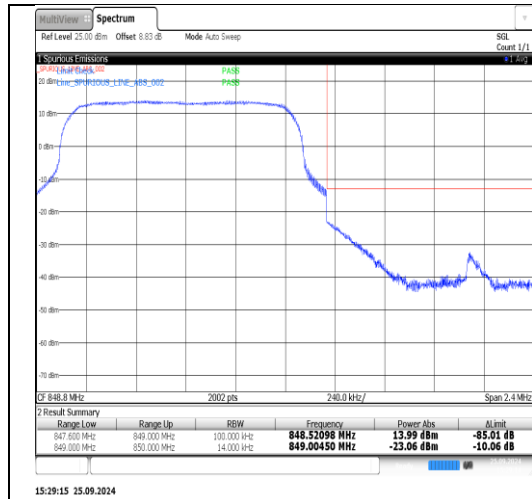
Band40(2350-2360)	5MHz	QPSK	39225	1RB#0	-46.38	PASS
Band40(2350-2360)	5MHz	QPSK	39225	25RB#0	-40.83	PASS
Band40(2350-2360)	5MHz	QPSK	39225	1RB#24	-45.11	PASS
Band40(2350-2360)	5MHz	16QAM	39175	1RB#0	-46.54	PASS
Band40(2350-2360)	5MHz	16QAM	39175	25RB#0	-45.12	PASS
Band40(2350-2360)	5MHz	16QAM	39175	1RB#24	-19.34	PASS
Band40(2350-2360)	5MHz	16QAM	39225	1RB#0	-46.35	PASS
Band40(2350-2360)	5MHz	16QAM	39225	25RB#0	-41.08	PASS
Band40(2350-2360)	5MHz	16QAM	39225	1RB#24	-45.48	PASS
41(2535-2655)	5MHz	QPSK	40065	1RB#0	-17.25	PASS
41(2535-2655)	5MHz	QPSK	40065	25RB#0	-39.48	PASS
41(2535-2655)	5MHz	QPSK	40065	1RB#24	-45.77	PASS
41(2535-2655)	5MHz	QPSK	41215	1RB#0	-45.74	PASS
41(2535-2655)	5MHz	QPSK	41215	25RB#0	-40.47	PASS
41(2535-2655)	5MHz	QPSK	41215	1RB#24	-19.54	PASS
41(2535-2655)	5MHz	16QAM	40065	1RB#0	-15.97	PASS
41(2535-2655)	5MHz	16QAM	40065	25RB#0	-42.64	PASS
41(2535-2655)	5MHz	16QAM	40065	1RB#24	-45.86	PASS
41(2535-2655)	5MHz	16QAM	41215	1RB#0	-45.71	PASS
41(2535-2655)	5MHz	16QAM	41215	25RB#0	-28.79	PASS
41(2535-2655)	5MHz	16QAM	41215	1RB#24	-21.11	PASS
41(2535-2655)	10MHz	QPSK	40090	1RB#0	-17.87	PASS

41(2535-2655)	10MHz	QPSK	40090	50RB#0	-39.78	PASS
41(2535-2655)	10MHz	QPSK	40090	1RB#49	-44.88	PASS
41(2535-2655)	10MHz	QPSK	41190	1RB#0	-45.69	PASS
41(2535-2655)	10MHz	QPSK	41190	50RB#0	-40.70	PASS
41(2535-2655)	10MHz	QPSK	41190	1RB#49	-21.18	PASS
41(2535-2655)	10MHz	16QAM	40090	1RB#0	-21.77	PASS
41(2535-2655)	10MHz	16QAM	40090	1RB#49	-45.75	PASS
41(2535-2655)	10MHz	16QAM	41190	1RB#0	-45.71	PASS
41(2535-2655)	10MHz	16QAM	41190	1RB#49	-25.62	PASS
41(2535-2655)	15MHz	QPSK	40115	1RB#0	-21.27	PASS
41(2535-2655)	15MHz	QPSK	40115	75RB#0	-39.16	PASS
41(2535-2655)	15MHz	QPSK	40115	1RB#74	-42.00	PASS
41(2535-2655)	15MHz	QPSK	41165	1RB#0	-45.73	PASS
41(2535-2655)	15MHz	QPSK	41165	75RB#0	-40.99	PASS
41(2535-2655)	15MHz	QPSK	41165	1RB#74	-22.88	PASS
41(2535-2655)	15MHz	16QAM	40115	1RB#0	-21.55	PASS
41(2535-2655)	15MHz	16QAM	40115	1RB#74	-45.07	PASS
41(2535-2655)	15MHz	16QAM	41165	1RB#0	-45.76	PASS
41(2535-2655)	15MHz	16QAM	41165	1RB#74	-25.52	PASS
41(2535-2655)	20MHz	QPSK	40140	1RB#0	-22.26	PASS
41(2535-2655)	20MHz	QPSK	40140	100RB#0	-41.55	PASS
41(2535-2655)	20MHz	QPSK	40140	1RB#99	-45.86	PASS

41(2535-2655)	20MHz	QPSK	41140	1RB#0	-45.76	PASS
41(2535-2655)	20MHz	QPSK	41140	100RB#0	-43.14	PASS
41(2535-2655)	20MHz	QPSK	41140	1RB#99	-25.49	PASS
41(2535-2655)	20MHz	16QAM	40140	1RB#0	-22.56	PASS
41(2535-2655)	20MHz	16QAM	40140	1RB#99	-45.88	PASS
41(2535-2655)	20MHz	16QAM	41140	1RB#0	-45.81	PASS
41(2535-2655)	20MHz	16QAM	41140	1RB#99	-24.63	PASS

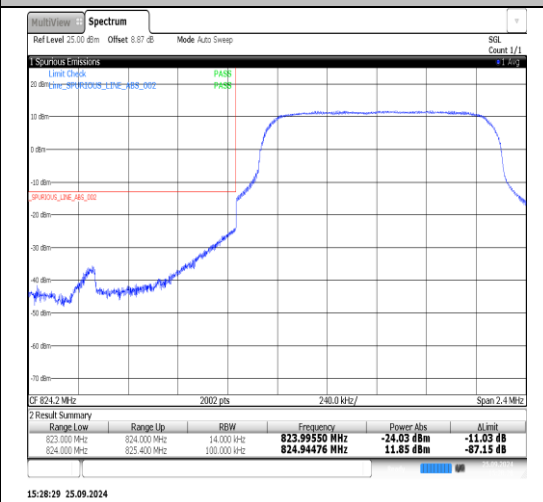
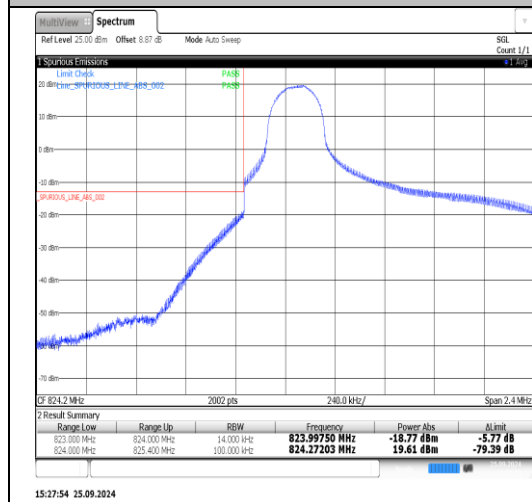
Test Graphs





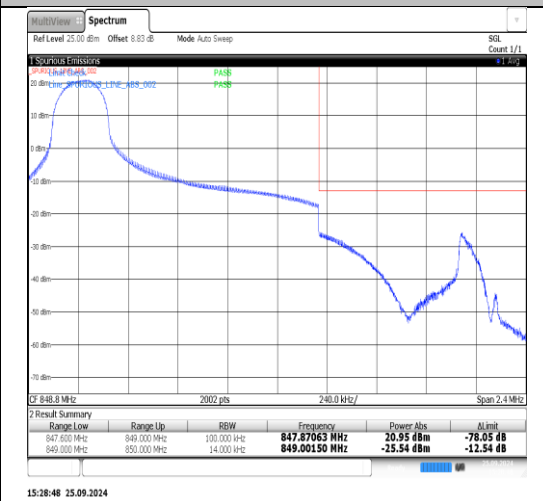
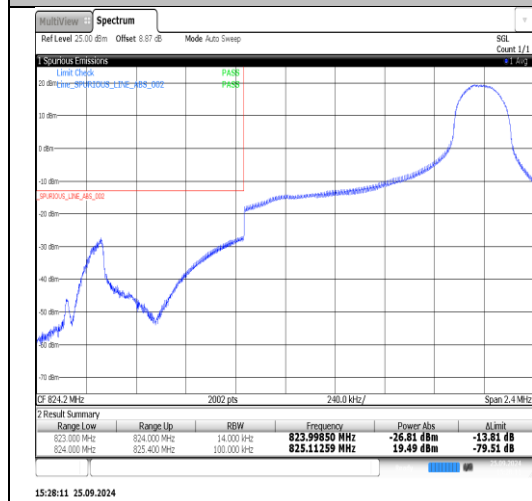
Band5-1.4MHz-16QAM-20407-1RB#0-PASS

Band5-1.4MHz-16QAM-20407-6RB#0-PASS



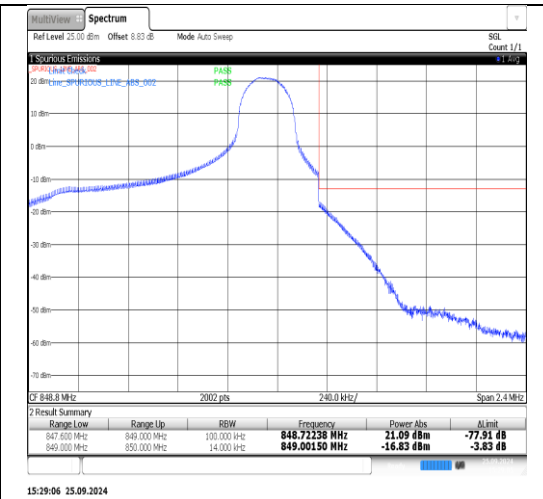
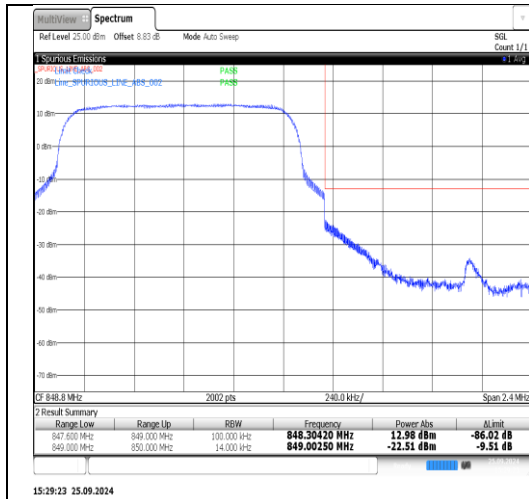
Band5-1.4MHz-16QAM-20407-1RB#5-PASS

Band5-1.4MHz-16QAM-20643-1RB#0-PASS



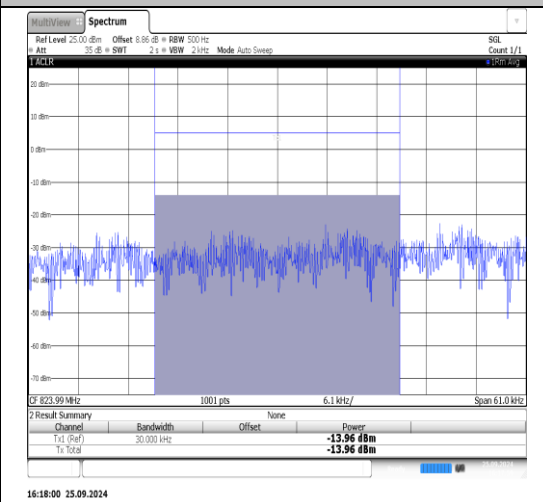
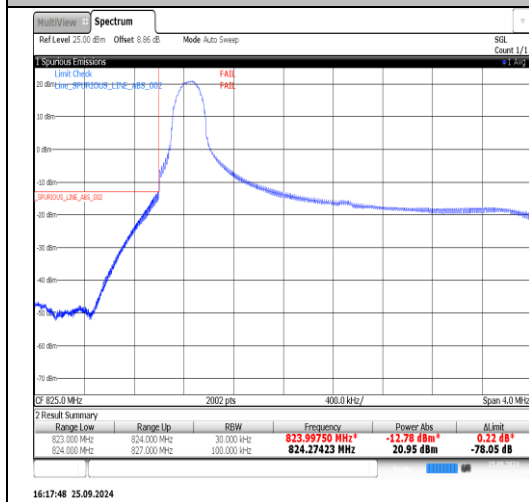
Band5-1.4MHz-16QAM-20643-6RB#0-PASS

Band5-1.4MHz-16QAM-20643-1RB#5-PASS



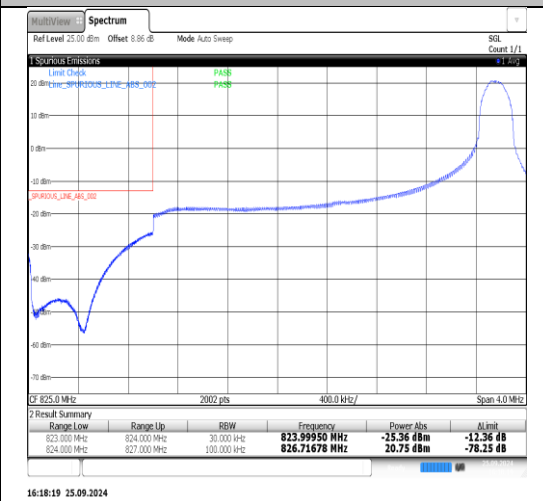
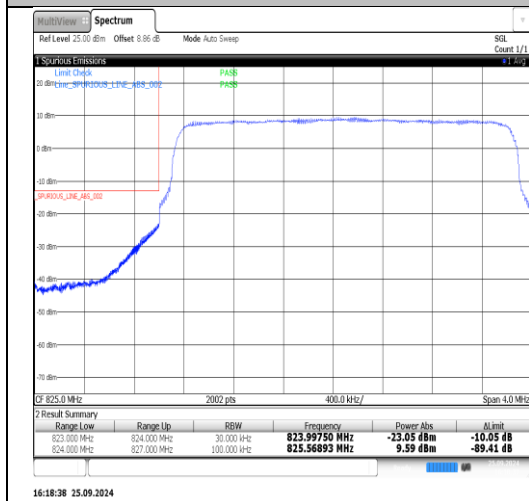
Band5-3MHz-QPSK-20415-1RB#0-Pre-scan

Band5-3MHz-QPSK-20415-1RB#0-PASS_Final1



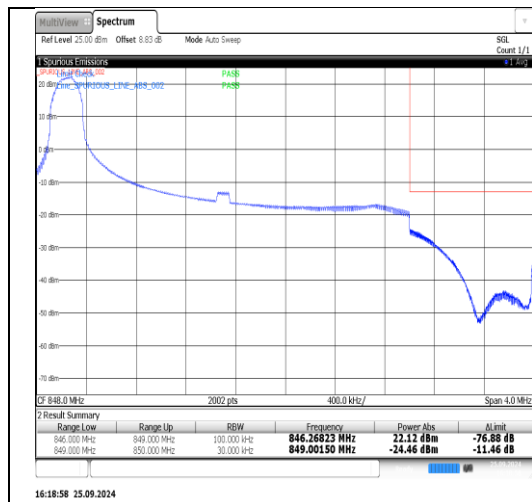
Band5-3MHz-QPSK-20415-15RB#0-PASS

Band5-3MHz-QPSK-20415-1RB#14-PASS

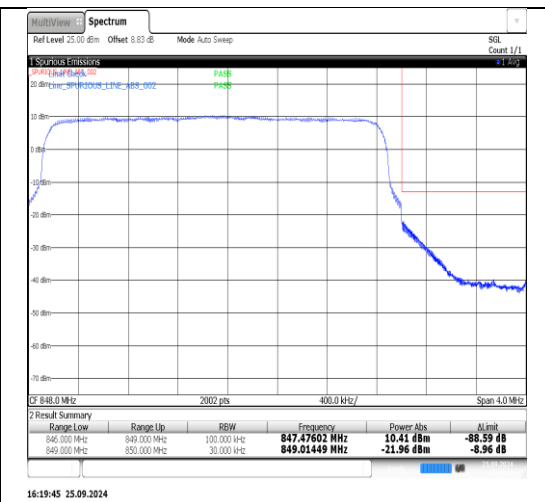


Band5-3MHz-QPSK-20635-1RB#0-PASS

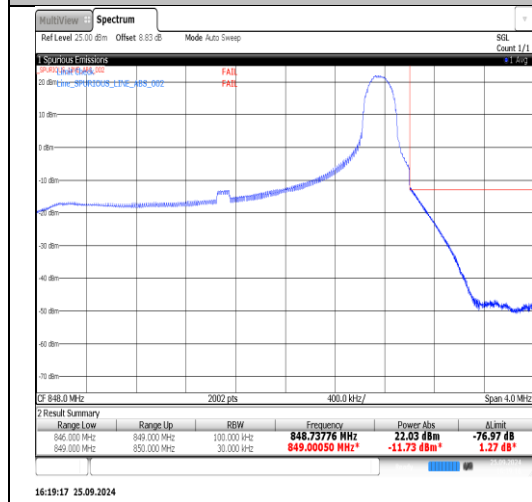
Band5-3MHz-QPSK-20635-15RB#0-PASS



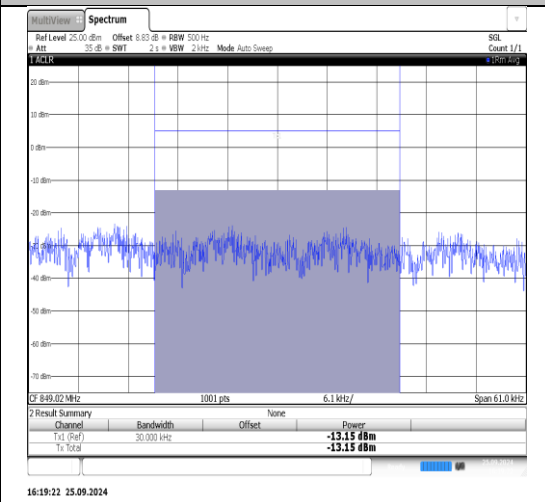
Band5-3MHz-QPSK-20635-1RB#14-Pre-scan



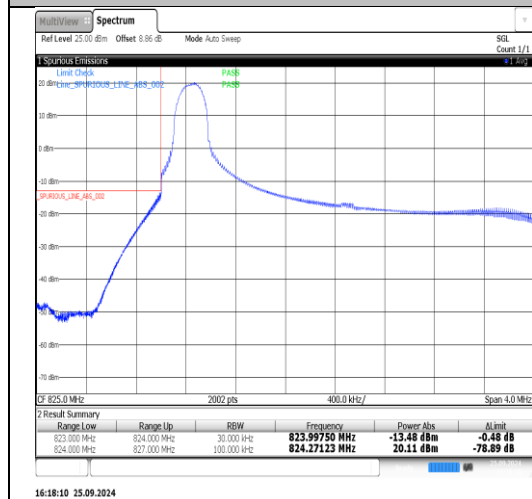
Band5-3MHz-QPSK-20635-1RB#14-PASS_Final1



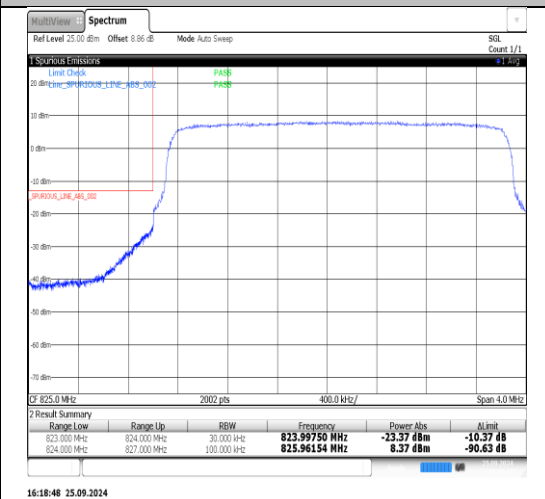
Band5-3MHz-16QAM-20415-1RB#0-PASS



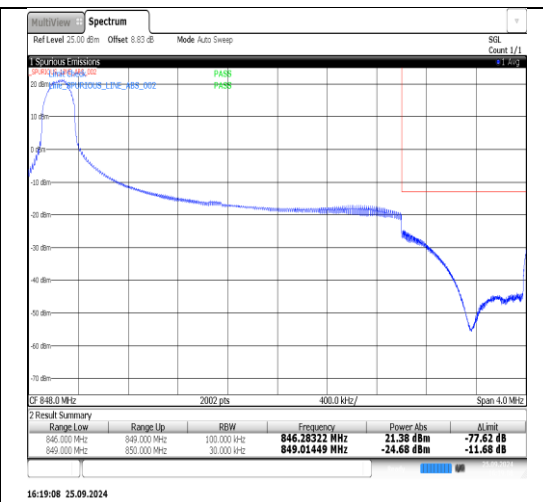
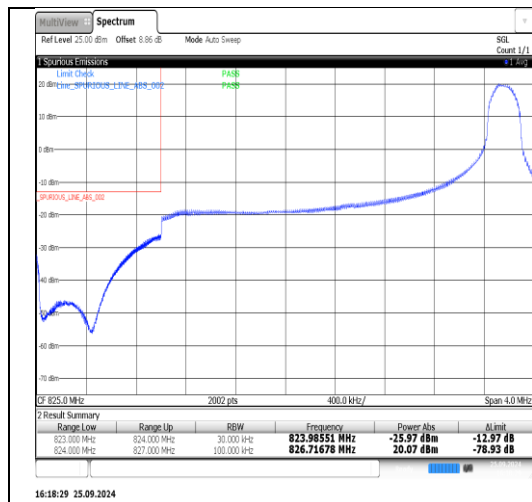
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Band5-3MHz-16QAM-20415-1RB#14-PASS

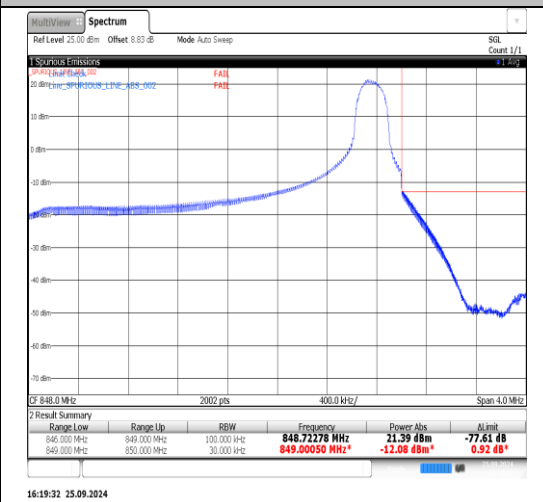
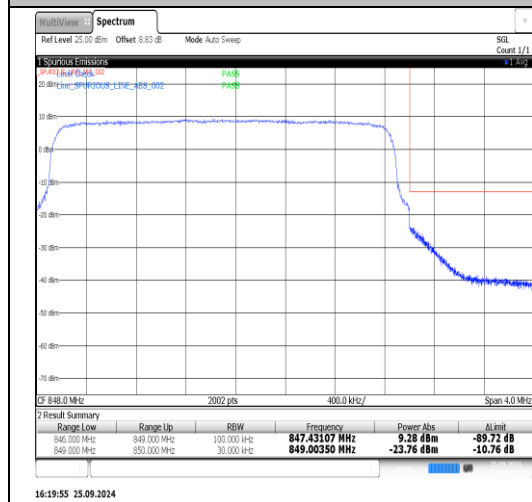


Band5-3MHz-16QAM-20635-1RB#0-PASS



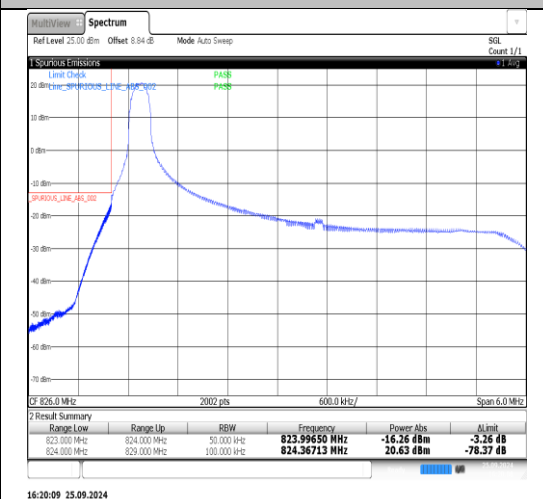
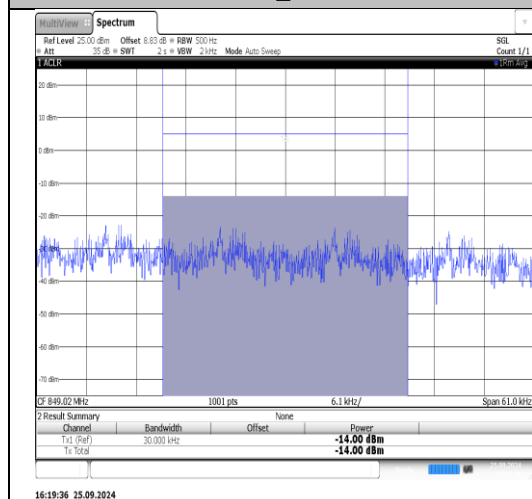
Band5-3MHz-16QAM-20635-15RB#0-PASS

Band5-3MHz-16QAM-20635-1RB#14-Pre-scan



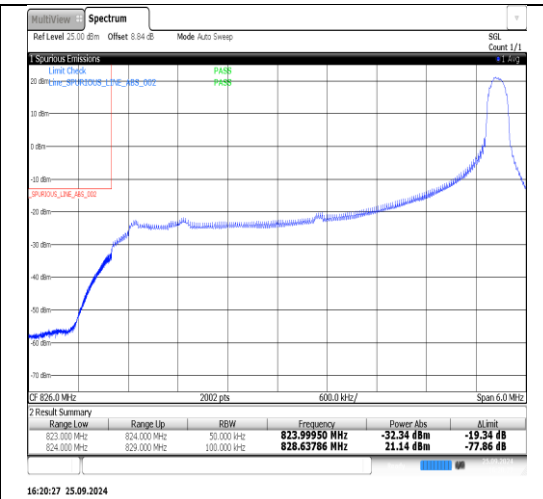
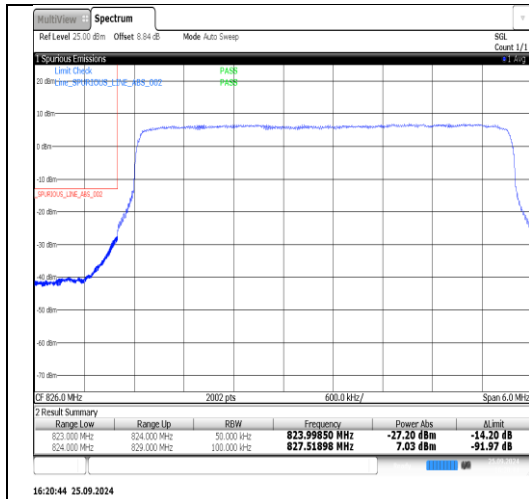
Band5-3MHz-16QAM-20635-1RB#14-
PASS_Final1

Band5-5MHz-QPSK-20425-1RB#0-PASS



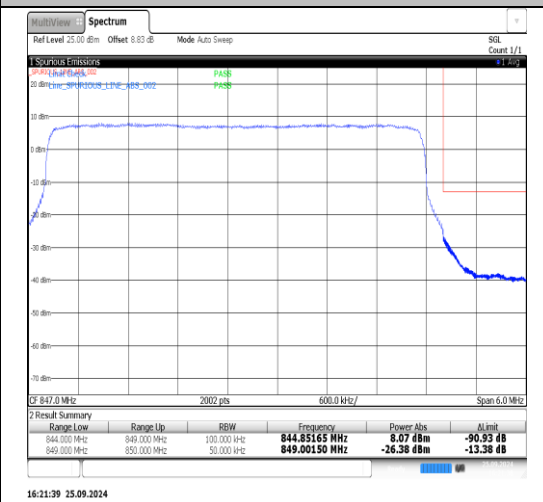
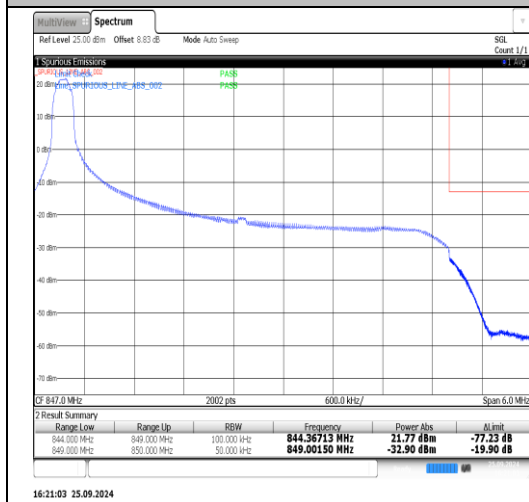
Band5-5MHz-QPSK-20425-25RB#0-PASS

Band5-5MHz-QPSK-20425-1RB#24-PASS



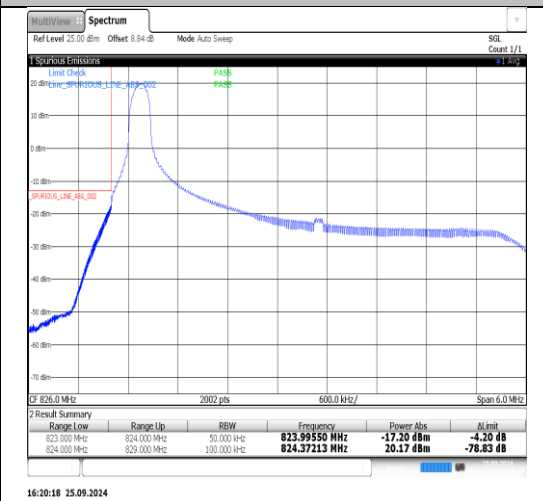
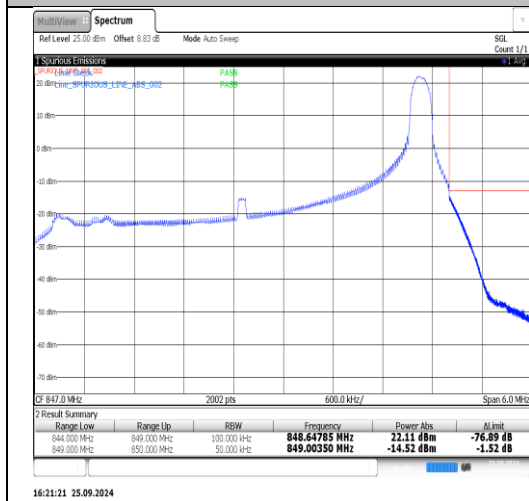
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Band5-5MHz-QPSK-20625-25RB#0-PASS



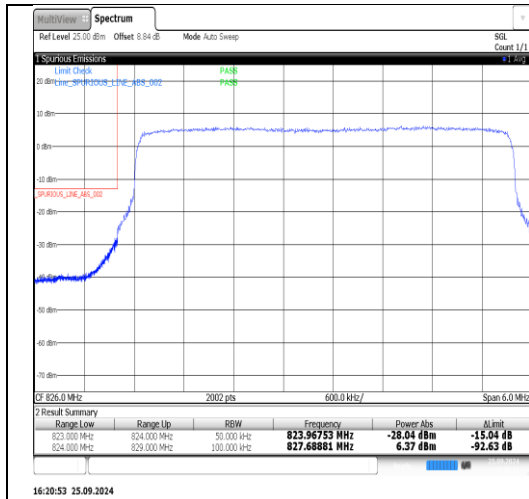
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Band5-5MHz-16QAM-20425-1RB#0-PASS

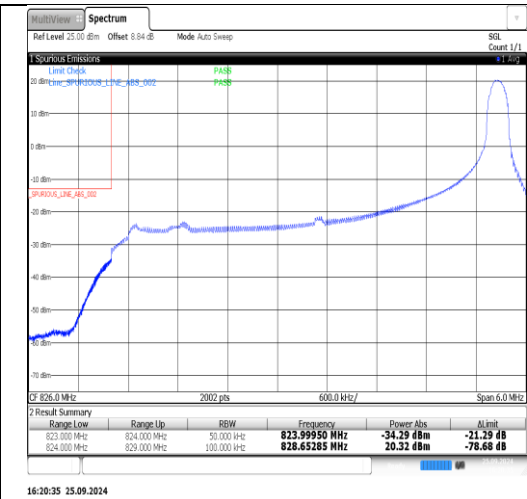


Band5-5MHz-16QAM-20425-25RB#0-PASS

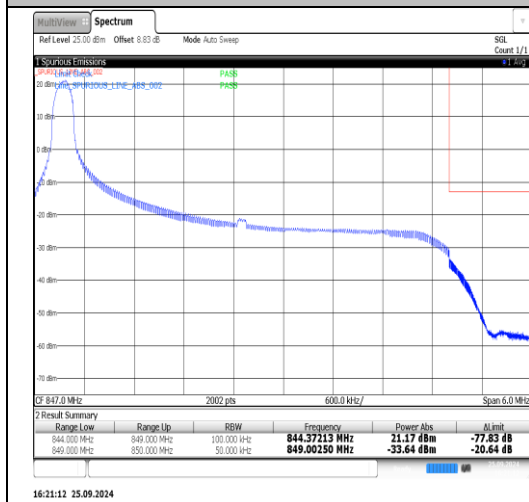
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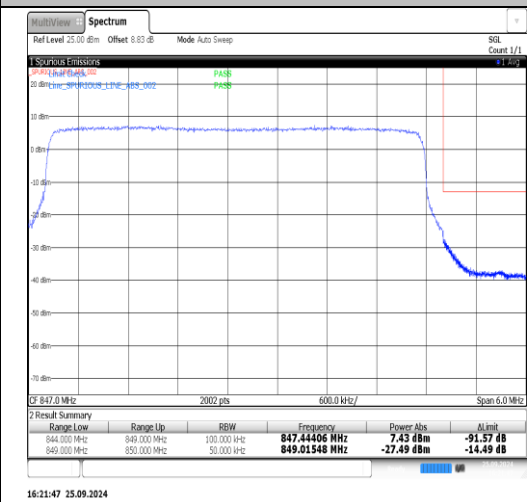
Band5-5MHz-16QAM-20625-1RB#0-PASS



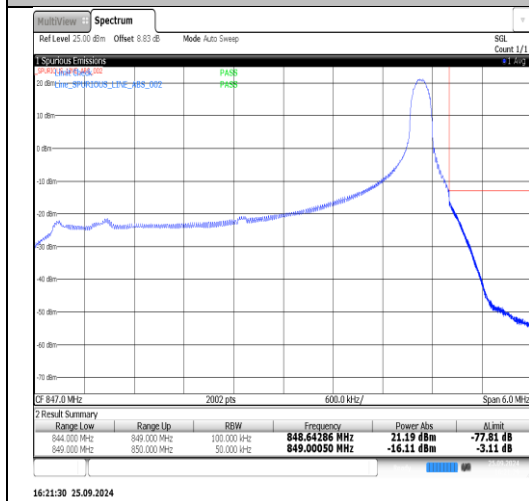
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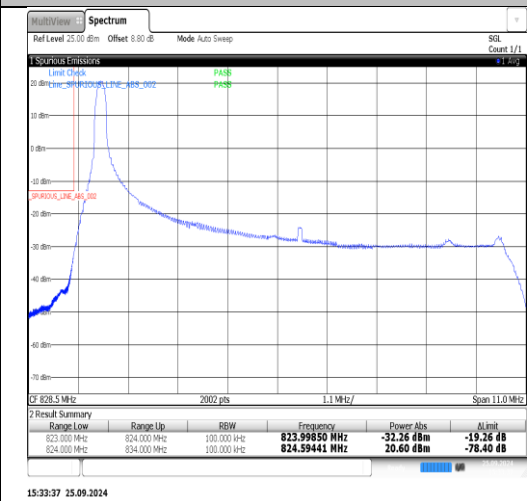
Band5-5MHz-16QAM-20625-1RB#24-PASS



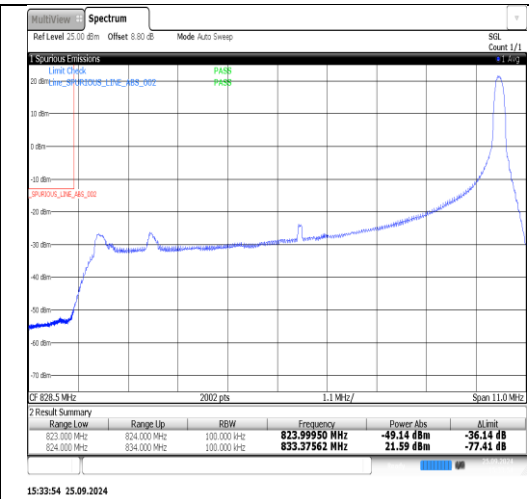
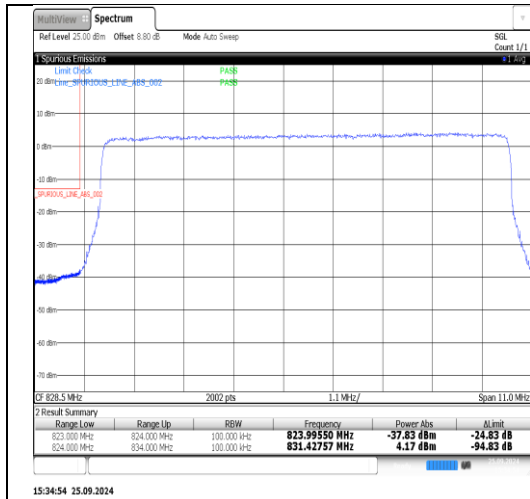
Band5-10MHz-QPSK-20450-1RB#0-PASS



Band5-10MHz-QPSK-20450-50RB#0-PASS

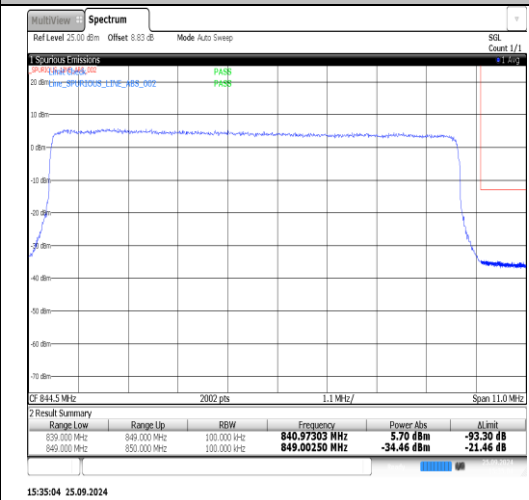
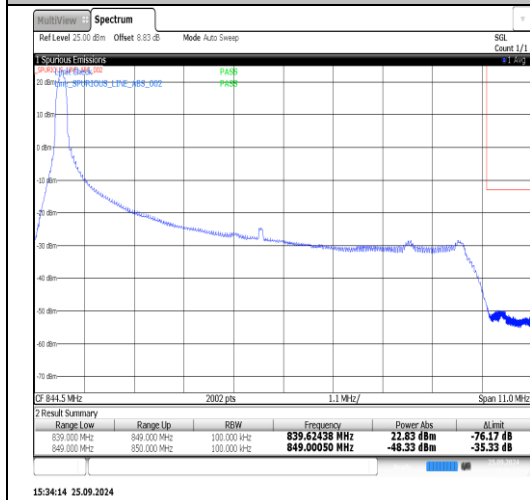


Band5-10MHz-QPSK-20450-1RB#49-PASS



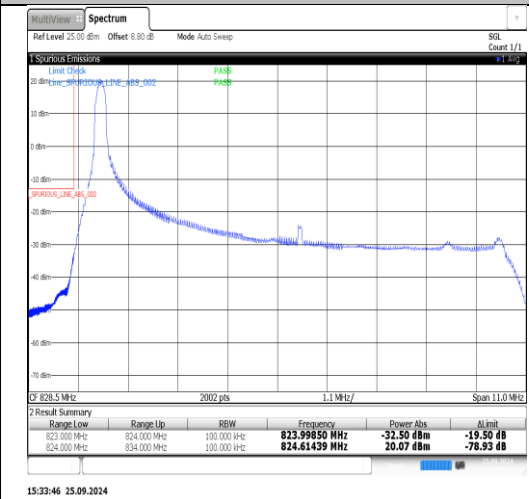
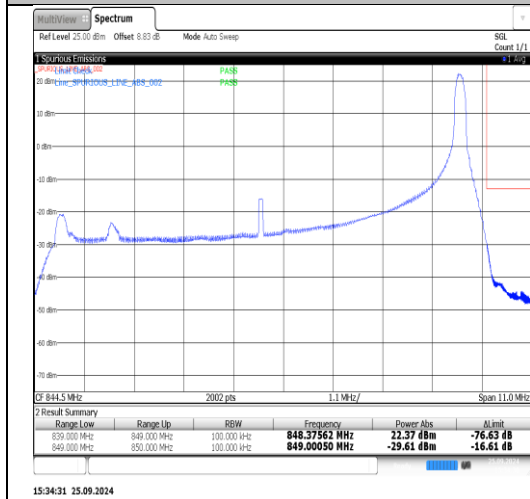
Band5-10MHz-QPSK-20600-1RB#0-PASS

Band5-10MHz-QPSK-20600-50RB#0-PASS



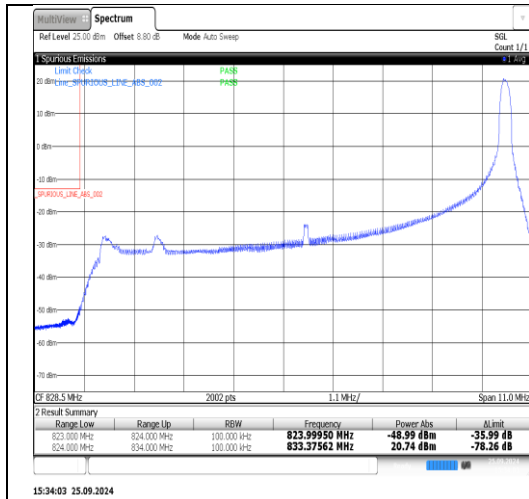
Band5-10MHz-QPSK-20600-1RB#49-PASS

Band5-10MHz-16QAM-20450-1RB#0-PASS

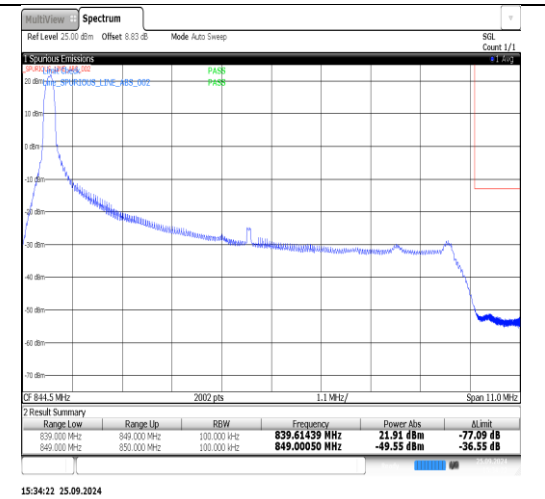


Band5-10MHz-16QAM-20450-1RB#49-PASS

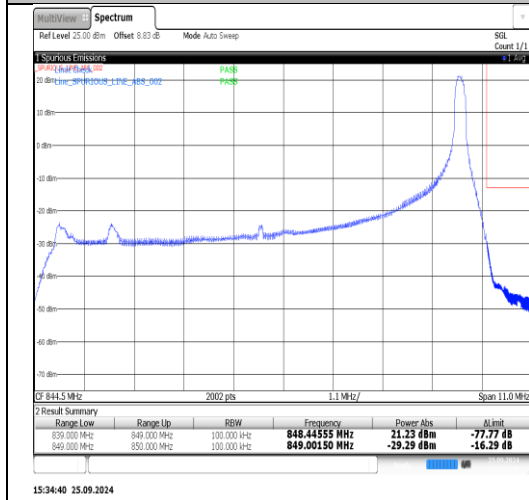
Band5-10MHz-16QAM-20600-1RB#0-PASS



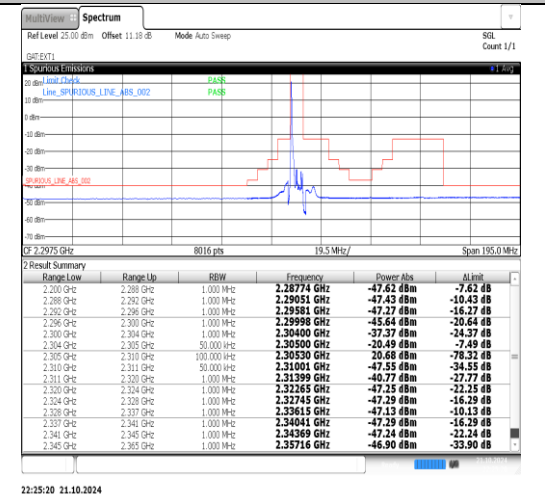
Band5-10MHz-16QAM-20600-1RB#49-PASS



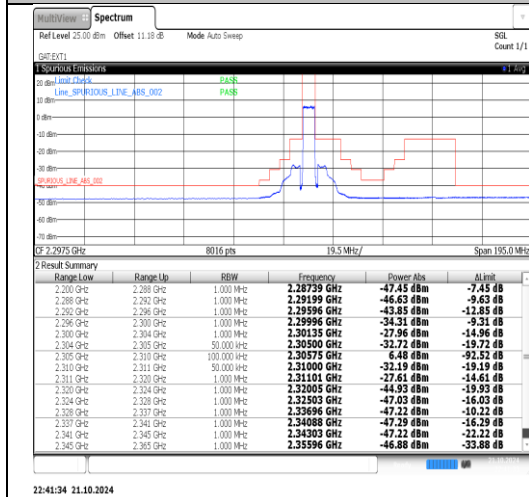
Band40(2305-2315)-5MHz-QPSK-38725-1RB#0-PASS



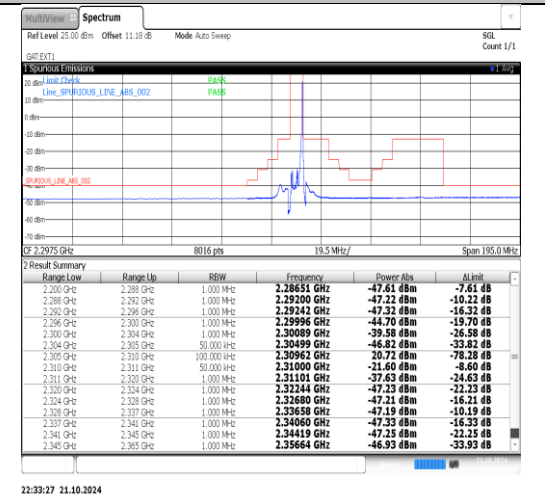
Band40(2305-2315)-5MHz-QPSK-38725-25RB#0-PASS



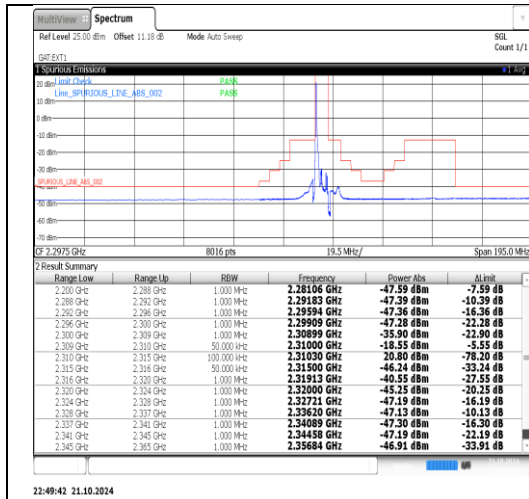
Band40(2305-2315)-5MHz-QPSK-38725-1RB#24-PASS



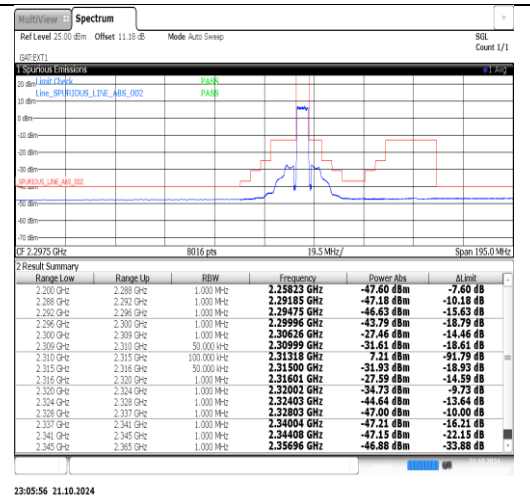
Band40(2305-2315)-5MHz-QPSK-38775-1RB#0-PASS



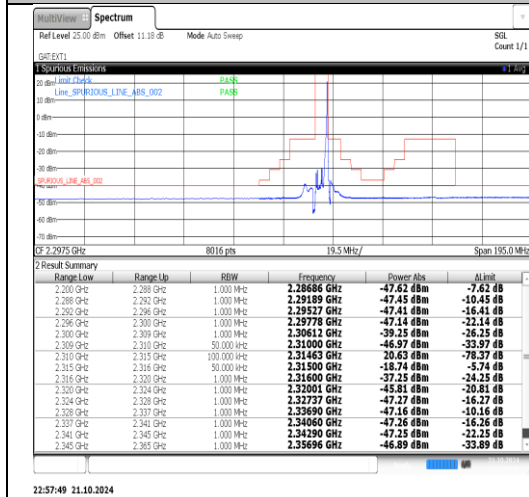
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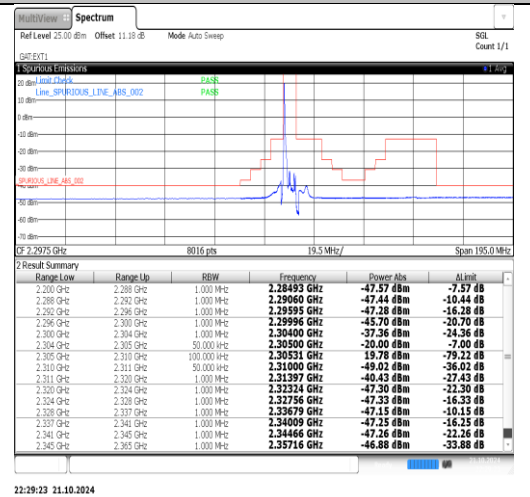
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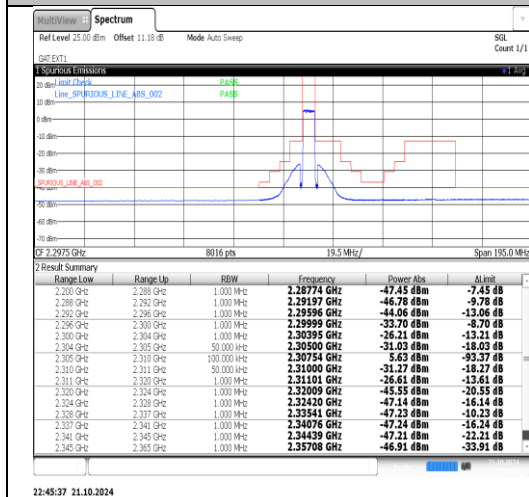
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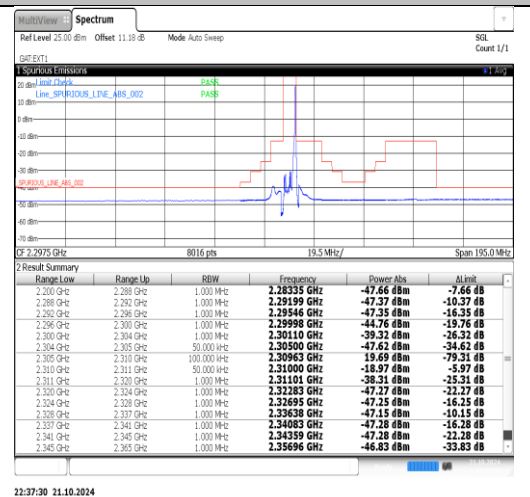
Band40(2305-2315)-5MHz-16QAM-38725-25RB#0-PASS



Band40(2305-2315)-5MHz-16QAM-38725-1RB#24-PASS



Band40(2305-2315)-5MHz-16QAM-38775-1RB#0-PASS



Band40(2305-2315)-5MHz-16QAM-38775-25RB#0-PASS