

Appendix for LTE B26

Content

1	APPENDIX A: EFFECTIVE RADIATED RESULT OUTPUT DATA	3
1.1	Test Result	3
2	APPENDIX B: PEAK-TO-AVERAGE RATIO	7
2.1	Test Result	7
2.2	Test Plots	7
3	APPENDIX C: 26DB BANDWIDTH AND OCCUPIED BANDWIDTH	9
3.1	Test Result	9
3.2	Test Plots	10
4	APPENDIX D: BAND EDGE	30
4.1	Test Result	30
4.2	Test Plots	31
5	APPENDIX E: CONDUCTED SPURIOUS EMISSION	51
5.1	Test Result	51
5.2	Test Plots	51
6	APPENDIX F: RADIATED SPURIOUS EMISSIONS	58
6.1	Test Result	58
7	APPENDIX G: FREQUENCY STABILITY	59
7.1	Test Result	59

1 Appendix A: Effective Radiated Result Output Data**1.1 Test Result**

Ant13

Band	Channel bandwidth	Modulation	Channel	RB Configure	Result(dBm)	ERP(dBm)	Limit(dBm)	Verdict
Band26	1.4MHz	QPSK	26697	1RB#0	23.62	16.97	50	PASS
Band26	1.4MHz	QPSK	26697	1RB#3	23.65	17.00	50	PASS
Band26	1.4MHz	QPSK	26697	1RB#5	23.62	16.97	50	PASS
Band26	1.4MHz	QPSK	26697	3RB#0	23.65	17.00	50	PASS
Band26	1.4MHz	QPSK	26697	3RB#2	23.67	17.02	50	PASS
Band26	1.4MHz	QPSK	26697	3RB#3	23.6	16.95	50	PASS
Band26	1.4MHz	QPSK	26697	6RB#0	22.63	15.98	50	PASS
Band26	1.4MHz	QPSK	26740	1RB#0	23.55	16.90	50	PASS
Band26	1.4MHz	QPSK	26740	1RB#3	23.6	16.95	50	PASS
Band26	1.4MHz	QPSK	26740	1RB#5	23.61	16.96	50	PASS
Band26	1.4MHz	QPSK	26740	3RB#0	23.62	16.97	50	PASS
Band26	1.4MHz	QPSK	26740	3RB#2	23.57	16.92	50	PASS
Band26	1.4MHz	QPSK	26740	3RB#3	23.53	16.88	50	PASS
Band26	1.4MHz	QPSK	26740	6RB#0	22.59	15.94	50	PASS
Band26	1.4MHz	QPSK	26783	1RB#0	23.6	16.95	50	PASS
Band26	1.4MHz	QPSK	26783	1RB#3	23.67	17.02	50	PASS
Band26	1.4MHz	QPSK	26783	1RB#5	23.5	16.85	50	PASS
Band26	1.4MHz	QPSK	26783	3RB#0	23.67	17.02	50	PASS
Band26	1.4MHz	QPSK	26783	3RB#2	23.64	16.99	50	PASS
Band26	1.4MHz	QPSK	26783	3RB#3	23.57	16.92	50	PASS
Band26	1.4MHz	QPSK	26783	6RB#0	22.61	15.96	50	PASS
Band26	1.4MHz	16QAM	26697	1RB#0	22.73	16.08	50	PASS
Band26	1.4MHz	16QAM	26697	1RB#3	22.65	16.00	50	PASS
Band26	1.4MHz	16QAM	26697	1RB#5	22.55	15.90	50	PASS
Band26	1.4MHz	16QAM	26697	3RB#0	22.73	16.08	50	PASS
Band26	1.4MHz	16QAM	26697	3RB#2	22.7	16.05	50	PASS
Band26	1.4MHz	16QAM	26697	3RB#3	22.83	16.18	50	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	21.49	14.84	50	PASS
Band26	1.4MHz	16QAM	26740	1RB#0	22.53	15.88	50	PASS
Band26	1.4MHz	16QAM	26740	1RB#3	22.33	15.68	50	PASS
Band26	1.4MHz	16QAM	26740	1RB#5	22.48	15.83	50	PASS
Band26	1.4MHz	16QAM	26740	3RB#0	22.71	16.06	50	PASS
Band26	1.4MHz	16QAM	26740	3RB#2	22.47	15.82	50	PASS
Band26	1.4MHz	16QAM	26740	3RB#3	22.63	15.98	50	PASS
Band26	1.4MHz	16QAM	26740	6RB#0	21.57	14.92	50	PASS
Band26	1.4MHz	16QAM	26783	1RB#0	22.65	16.00	50	PASS
Band26	1.4MHz	16QAM	26783	1RB#3	22.67	16.02	50	PASS
Band26	1.4MHz	16QAM	26783	1RB#5	22.66	16.01	50	PASS
Band26	1.4MHz	16QAM	26783	3RB#0	22.85	16.20	50	PASS
Band26	1.4MHz	16QAM	26783	3RB#2	22.68	16.03	50	PASS
Band26	1.4MHz	16QAM	26783	3RB#3	22.53	15.88	50	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	21.65	15.00	50	PASS
Band26	1.4MHz	64QAM	26697	1RB#0	21.63	14.98	50	PASS
Band26	1.4MHz	64QAM	26697	1RB#3	22.15	15.50	50	PASS
Band26	1.4MHz	64QAM	26697	1RB#5	21.81	15.16	50	PASS
Band26	1.4MHz	64QAM	26697	3RB#0	21.62	14.97	50	PASS
Band26	1.4MHz	64QAM	26697	3RB#2	21.72	15.07	50	PASS
Band26	1.4MHz	64QAM	26697	3RB#3	21.92	15.27	50	PASS
Band26	1.4MHz	64QAM	26697	6RB#0	20.53	13.88	50	PASS
Band26	1.4MHz	64QAM	26740	1RB#0	21.81	15.16	50	PASS
Band26	1.4MHz	64QAM	26740	1RB#3	21.93	15.28	50	PASS
Band26	1.4MHz	64QAM	26740	1RB#5	21.64	14.99	50	PASS
Band26	1.4MHz	64QAM	26740	3RB#0	21.89	15.24	50	PASS
Band26	1.4MHz	64QAM	26740	3RB#2	21.62	14.97	50	PASS
Band26	1.4MHz	64QAM	26740	3RB#3	21.63	14.98	50	PASS
Band26	1.4MHz	64QAM	26740	6RB#0	20.56	13.91	50	PASS
Band26	1.4MHz	64QAM	26783	1RB#0	21.8	15.15	50	PASS
Band26	1.4MHz	64QAM	26783	1RB#3	21.76	15.11	50	PASS
Band26	1.4MHz	64QAM	26783	1RB#5	21.84	15.19	50	PASS
Band26	1.4MHz	64QAM	26783	3RB#0	21.64	14.99	50	PASS
Band26	1.4MHz	64QAM	26783	3RB#2	21.83	15.18	50	PASS
Band26	1.4MHz	64QAM	26783	3RB#3	21.86	15.21	50	PASS
Band26	1.4MHz	64QAM	26783	6RB#0	20.51	13.86	50	PASS

Band26	3MHz	QPSK	26705	1RB#0	23.55	16.90	50	PASS
Band26	3MHz	QPSK	26705	1RB#7	23.79	17.14	50	PASS
Band26	3MHz	QPSK	26705	1RB#14	23.63	16.98	50	PASS
Band26	3MHz	QPSK	26705	8RB#0	22.64	15.99	50	PASS
Band26	3MHz	QPSK	26705	8RB#4	22.66	16.01	50	PASS
Band26	3MHz	QPSK	26705	8RB#7	22.65	16.00	50	PASS
Band26	3MHz	QPSK	26705	15RB#0	22.7	16.05	50	PASS
Band26	3MHz	QPSK	26740	1RB#0	23.65	17.00	50	PASS
Band26	3MHz	QPSK	26740	1RB#7	23.71	17.06	50	PASS
Band26	3MHz	QPSK	26740	1RB#14	23.45	16.80	50	PASS
Band26	3MHz	QPSK	26740	8RB#0	22.63	15.98	50	PASS
Band26	3MHz	QPSK	26740	8RB#4	22.69	16.04	50	PASS
Band26	3MHz	QPSK	26740	8RB#7	22.66	16.01	50	PASS
Band26	3MHz	QPSK	26740	15RB#0	22.64	15.99	50	PASS
Band26	3MHz	QPSK	26775	1RB#0	23.56	16.91	50	PASS
Band26	3MHz	QPSK	26775	1RB#7	23.69	17.04	50	PASS
Band26	3MHz	QPSK	26775	1RB#14	23.61	16.96	50	PASS
Band26	3MHz	QPSK	26775	8RB#0	22.6	15.95	50	PASS
Band26	3MHz	QPSK	26775	8RB#4	22.7	16.05	50	PASS
Band26	3MHz	QPSK	26775	8RB#7	22.65	16.00	50	PASS
Band26	3MHz	QPSK	26775	15RB#0	22.65	16.00	50	PASS
Band26	3MHz	16QAM	26705	1RB#0	22.47	15.82	50	PASS
Band26	3MHz	16QAM	26705	1RB#7	22.53	15.88	50	PASS
Band26	3MHz	16QAM	26705	1RB#14	22.57	15.92	50	PASS
Band26	3MHz	16QAM	26705	8RB#0	21.83	15.18	50	PASS
Band26	3MHz	16QAM	26705	8RB#4	21.67	15.02	50	PASS
Band26	3MHz	16QAM	26705	8RB#7	21.84	15.19	50	PASS
Band26	3MHz	16QAM	26705	15RB#0	21.64	14.99	50	PASS
Band26	3MHz	16QAM	26740	1RB#0	22.95	16.30	50	PASS
Band26	3MHz	16QAM	26740	1RB#7	22.59	15.94	50	PASS
Band26	3MHz	16QAM	26740	1RB#14	22.66	16.01	50	PASS
Band26	3MHz	16QAM	26740	8RB#0	21.64	14.99	50	PASS
Band26	3MHz	16QAM	26740	8RB#4	21.75	15.10	50	PASS
Band26	3MHz	16QAM	26740	8RB#7	21.7	15.05	50	PASS
Band26	3MHz	16QAM	26740	15RB#0	21.66	15.01	50	PASS
Band26	3MHz	16QAM	26775	1RB#0	22.82	16.17	50	PASS
Band26	3MHz	16QAM	26775	1RB#7	22.71	16.06	50	PASS
Band26	3MHz	16QAM	26775	1RB#14	22.77	16.12	50	PASS
Band26	3MHz	16QAM	26775	8RB#0	21.76	15.11	50	PASS
Band26	3MHz	16QAM	26775	8RB#4	21.69	15.04	50	PASS
Band26	3MHz	16QAM	26775	8RB#7	21.76	15.11	50	PASS
Band26	3MHz	16QAM	26775	15RB#0	21.7	15.05	50	PASS
Band26	3MHz	64QAM	26705	1RB#0	21.75	15.10	50	PASS
Band26	3MHz	64QAM	26705	1RB#7	21.98	15.33	50	PASS
Band26	3MHz	64QAM	26705	1RB#14	21.74	15.09	50	PASS
Band26	3MHz	64QAM	26705	8RB#0	20.57	13.92	50	PASS
Band26	3MHz	64QAM	26705	8RB#4	20.79	14.14	50	PASS
Band26	3MHz	64QAM	26705	8RB#7	20.64	13.99	50	PASS
Band26	3MHz	64QAM	26705	15RB#0	20.61	13.96	50	PASS
Band26	3MHz	64QAM	26740	1RB#0	21.86	15.21	50	PASS
Band26	3MHz	64QAM	26740	1RB#7	21.72	15.07	50	PASS
Band26	3MHz	64QAM	26740	1RB#14	21.82	15.17	50	PASS
Band26	3MHz	64QAM	26740	8RB#0	20.6	13.95	50	PASS
Band26	3MHz	64QAM	26740	8RB#4	20.64	13.99	50	PASS
Band26	3MHz	64QAM	26740	8RB#7	20.76	14.11	50	PASS
Band26	3MHz	64QAM	26740	15RB#0	20.68	14.03	50	PASS
Band26	3MHz	64QAM	26775	1RB#0	21.74	15.09	50	PASS
Band26	3MHz	64QAM	26775	1RB#7	21.88	15.23	50	PASS
Band26	3MHz	64QAM	26775	1RB#14	21.99	15.34	50	PASS
Band26	3MHz	64QAM	26775	8RB#0	20.59	13.94	50	PASS
Band26	3MHz	64QAM	26775	8RB#4	20.72	14.07	50	PASS
Band26	3MHz	64QAM	26775	8RB#7	20.62	13.97	50	PASS
Band26	3MHz	64QAM	26775	15RB#0	20.66	14.01	50	PASS
Band26	5MHz	QPSK	26715	1RB#0	23.62	16.97	50	PASS
Band26	5MHz	QPSK	26715	1RB#13	23.63	16.98	50	PASS
Band26	5MHz	QPSK	26715	1RB#24	23.59	16.94	50	PASS
Band26	5MHz	QPSK	26715	12RB#0	22.7	16.05	50	PASS
Band26	5MHz	QPSK	26715	12RB#6	22.68	16.03	50	PASS
Band26	5MHz	QPSK	26715	12RB#13	22.6	15.95	50	PASS
Band26	5MHz	QPSK	26715	25RB#0	22.69	16.04	50	PASS

Band26	5MHz	QPSK	26740	1RB#0	23.59	16.94	50	PASS
Band26	5MHz	QPSK	26740	1RB#13	23.57	16.92	50	PASS
Band26	5MHz	QPSK	26740	1RB#24	23.54	16.89	50	PASS
Band26	5MHz	QPSK	26740	12RB#0	22.7	16.05	50	PASS
Band26	5MHz	QPSK	26740	12RB#6	22.64	15.99	50	PASS
Band26	5MHz	QPSK	26740	12RB#13	22.63	15.98	50	PASS
Band26	5MHz	QPSK	26740	25RB#0	22.66	16.01	50	PASS
Band26	5MHz	QPSK	26765	1RB#0	23.47	16.82	50	PASS
Band26	5MHz	QPSK	26765	1RB#13	23.61	16.96	50	PASS
Band26	5MHz	QPSK	26765	1RB#24	23.58	16.93	50	PASS
Band26	5MHz	QPSK	26765	12RB#0	22.61	15.96	50	PASS
Band26	5MHz	QPSK	26765	12RB#6	23.6	16.95	50	PASS
Band26	5MHz	QPSK	26765	12RB#13	22.64	15.99	50	PASS
Band26	5MHz	QPSK	26765	25RB#0	22.65	16.00	50	PASS
Band26	5MHz	16QAM	26715	1RB#0	22.59	15.94	50	PASS
Band26	5MHz	16QAM	26715	1RB#13	22.85	16.20	50	PASS
Band26	5MHz	16QAM	26715	1RB#24	22.64	15.99	50	PASS
Band26	5MHz	16QAM	26715	12RB#0	21.65	15.00	50	PASS
Band26	5MHz	16QAM	26715	12RB#6	21.68	15.03	50	PASS
Band26	5MHz	16QAM	26715	12RB#13	21.65	15.00	50	PASS
Band26	5MHz	16QAM	26715	25RB#0	21.69	15.04	50	PASS
Band26	5MHz	16QAM	26740	1RB#0	22.81	16.16	50	PASS
Band26	5MHz	16QAM	26740	1RB#13	22.64	15.99	50	PASS
Band26	5MHz	16QAM	26740	1RB#24	23.06	16.41	50	PASS
Band26	5MHz	16QAM	26740	12RB#0	21.65	15.00	50	PASS
Band26	5MHz	16QAM	26740	12RB#6	21.68	15.03	50	PASS
Band26	5MHz	16QAM	26740	12RB#13	21.65	15.00	50	PASS
Band26	5MHz	16QAM	26740	25RB#0	21.7	15.05	50	PASS
Band26	5MHz	16QAM	26765	1RB#0	22.97	16.32	50	PASS
Band26	5MHz	16QAM	26765	1RB#13	22.81	16.16	50	PASS
Band26	5MHz	16QAM	26765	1RB#24	22.38	15.73	50	PASS
Band26	5MHz	16QAM	26765	12RB#0	21.59	14.94	50	PASS
Band26	5MHz	16QAM	26765	12RB#6	21.75	15.10	50	PASS
Band26	5MHz	16QAM	26765	12RB#13	21.63	14.98	50	PASS
Band26	5MHz	16QAM	26765	25RB#0	21.64	14.99	50	PASS
Band26	5MHz	64QAM	26715	1RB#0	21.71	15.06	50	PASS
Band26	5MHz	64QAM	26715	1RB#13	21.83	15.18	50	PASS
Band26	5MHz	64QAM	26715	1RB#24	21.53	14.88	50	PASS
Band26	5MHz	64QAM	26715	12RB#0	20.66	14.01	50	PASS
Band26	5MHz	64QAM	26715	12RB#6	20.75	14.10	50	PASS
Band26	5MHz	64QAM	26715	12RB#13	20.6	13.95	50	PASS
Band26	5MHz	64QAM	26715	25RB#0	20.7	14.05	50	PASS
Band26	5MHz	64QAM	26740	1RB#0	22.05	15.40	50	PASS
Band26	5MHz	64QAM	26740	1RB#13	22.02	15.37	50	PASS
Band26	5MHz	64QAM	26740	1RB#24	21.81	15.16	50	PASS
Band26	5MHz	64QAM	26740	12RB#0	20.78	14.13	50	PASS
Band26	5MHz	64QAM	26740	12RB#6	20.78	14.13	50	PASS
Band26	5MHz	64QAM	26740	12RB#13	20.64	13.99	50	PASS
Band26	5MHz	64QAM	26740	25RB#0	20.67	14.02	50	PASS
Band26	5MHz	64QAM	26765	1RB#0	21.85	15.20	50	PASS
Band26	5MHz	64QAM	26765	1RB#13	21.81	15.16	50	PASS
Band26	5MHz	64QAM	26765	1RB#24	21.14	14.49	50	PASS
Band26	5MHz	64QAM	26765	12RB#0	20.47	13.82	50	PASS
Band26	5MHz	64QAM	26765	12RB#6	20.7	14.05	50	PASS
Band26	5MHz	64QAM	26765	12RB#13	20.74	14.09	50	PASS
Band26	5MHz	64QAM	26765	25RB#0	20.67	14.02	50	PASS
Band26	10MHz	QPSK	26740	1RB#0	23.64	16.99	50	PASS
Band26	10MHz	QPSK	26740	1RB#25	23.65	17.00	50	PASS
Band26	10MHz	QPSK	26740	1RB#49	23.56	16.91	50	PASS
Band26	10MHz	QPSK	26740	25RB#0	22.72	16.07	50	PASS
Band26	10MHz	QPSK	26740	25RB#13	22.62	15.97	50	PASS
Band26	10MHz	QPSK	26740	25RB#25	22.7	16.05	50	PASS
Band26	10MHz	QPSK	26740	50RB#0	22.67	16.02	50	PASS
Band26	10MHz	16QAM	26740	1RB#0	23.02	16.37	50	PASS
Band26	10MHz	16QAM	26740	1RB#25	22.64	15.99	50	PASS
Band26	10MHz	16QAM	26740	1RB#49	22.75	16.10	50	PASS
Band26	10MHz	16QAM	26740	25RB#0	21.69	15.04	50	PASS
Band26	10MHz	16QAM	26740	25RB#13	21.67	15.02	50	PASS
Band26	10MHz	16QAM	26740	25RB#25	21.63	14.98	50	PASS
Band26	10MHz	16QAM	26740	50RB#0	21.7	15.05	50	PASS

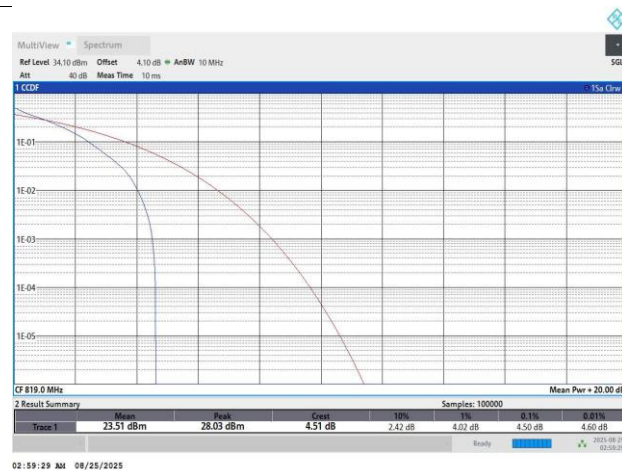
Band26	10MHz	64QAM	26740	1RB#0	21.7	15.05	50	PASS
Band26	10MHz	64QAM	26740	1RB#25	21.86	15.21	50	PASS
Band26	10MHz	64QAM	26740	1RB#49	21.73	15.08	50	PASS
Band26	10MHz	64QAM	26740	25RB#0	20.8	14.15	50	PASS
Band26	10MHz	64QAM	26740	25RB#13	20.77	14.12	50	PASS
Band26	10MHz	64QAM	26740	25RB#25	20.62	13.97	50	PASS
Band26	10MHz	64QAM	26740	50RB#0	20.63	13.98	50	PASS

2 Appendix B: Peak-to-Average Ratio

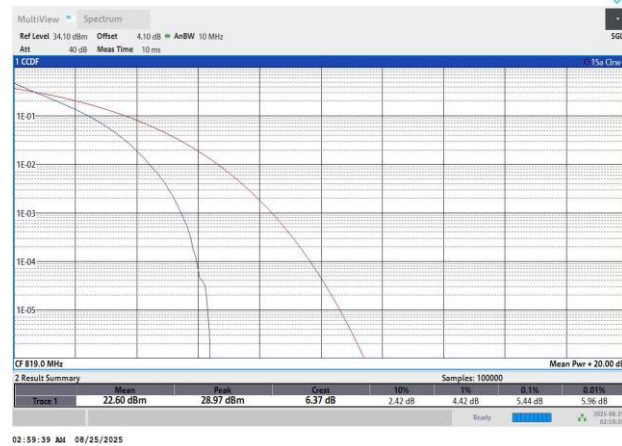
2.1 Test Result

Band	Channel bandwidth	Modulation	Channel	RB Configure	Result(dBm)	Limit(dB)	Verdict
Band26	10MHz	QPSK	26740	1RB#0	4.5	13	PASS
Band26	10MHz	QPSK	26740	50RB#0	5.44	13	PASS
Band26	10MHz	16QAM	26740	1RB#0	5.16	13	PASS
Band26	10MHz	16QAM	26740	50RB#0	6.06	13	PASS
Band26	10MHz	64QAM	26740	1RB#0	5.92	13	PASS
Band26	10MHz	64QAM	26740	50RB#0	6.42	13	PASS

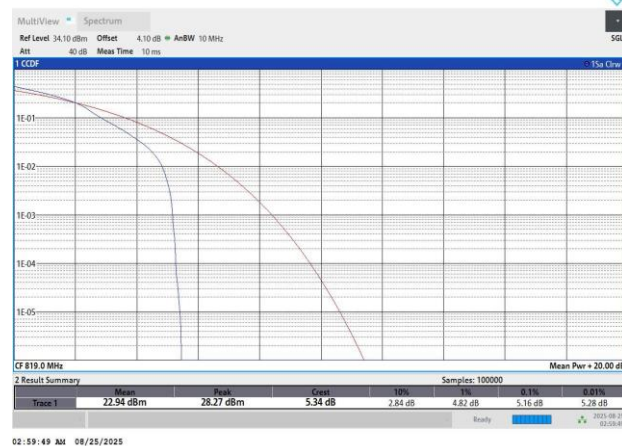
2.2 Test Plots



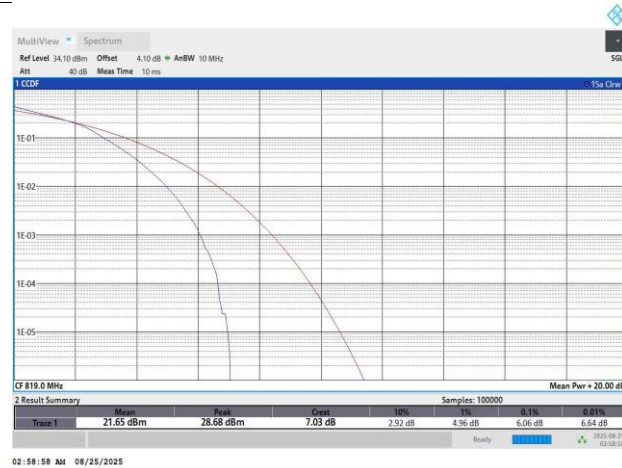
Band26-10MHz-QPSK-26740-1RB#0-4.5-13-PASS



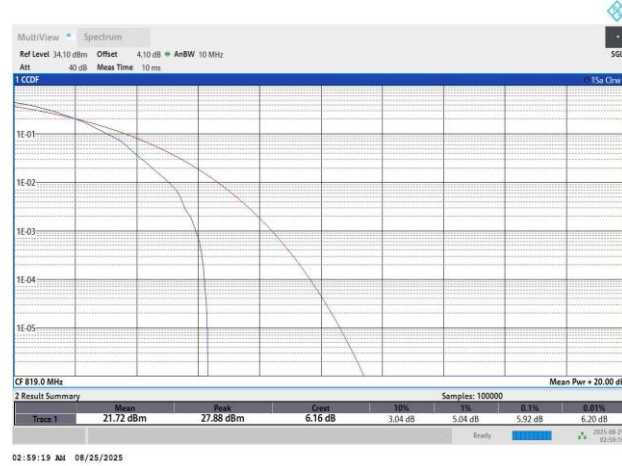
Band26-10MHz-QPSK-26740-50RB#0-5.44-13-PASS



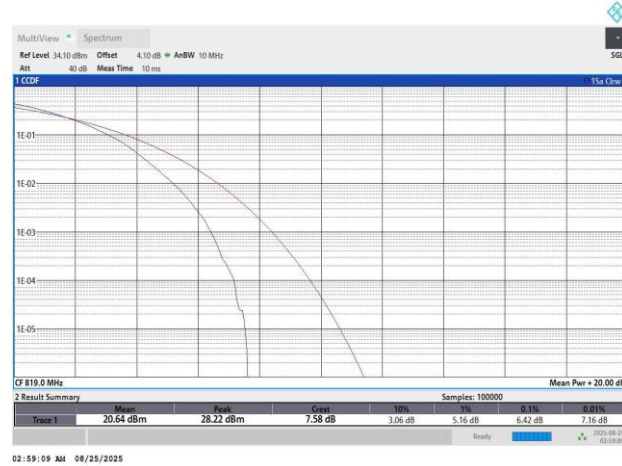
Band26-10MHz-16QAM-26740-1RB#0-5.16-13-PASS



Band26-10MHz-16QAM-26740-50RB#0-6.06-13-PASS



Band26-10MHz-64QAM-26740-1RB#0-5.92-13-PASS



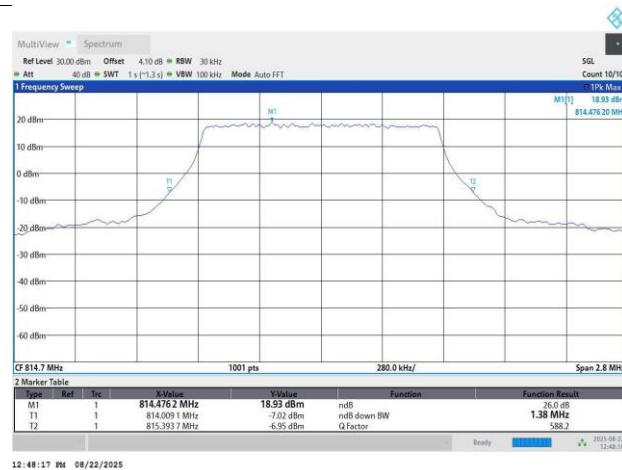
Band26-10MHz-64QAM-26740-50RB#0-6.42-13-PASS

3 Appendix C: 26dB Bandwidth and Occupied Bandwidth

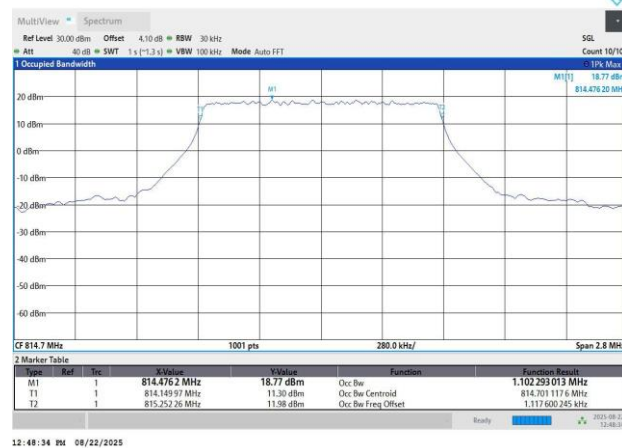
3.1 Test Result

Band	Channel bandwidth	Modulation	Channel	RB Configure	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band26	1.4MHz	QPSK	26697	6RB#0	1.1	1.38	See graph
Band26	1.4MHz	QPSK	26740	6RB#0	1.1	1.39	See graph
Band26	1.4MHz	QPSK	26783	6RB#0	1.1	1.4	See graph
Band26	1.4MHz	16QAM	26697	6RB#0	1.1	1.38	See graph
Band26	1.4MHz	16QAM	26740	6RB#0	1.11	1.38	See graph
Band26	1.4MHz	16QAM	26783	6RB#0	1.11	1.4	See graph
Band26	1.4MHz	64QAM	26697	6RB#0	1.11	1.38	See graph
Band26	1.4MHz	64QAM	26740	6RB#0	1.11	1.38	See graph
Band26	1.4MHz	64QAM	26783	6RB#0	1.11	1.38	See graph
Band26	3MHz	QPSK	26705	15RB#0	2.7	3.02	See graph
Band26	3MHz	QPSK	26740	15RB#0	2.7	3.05	See graph
Band26	3MHz	QPSK	26775	15RB#0	2.7	3.04	See graph
Band26	3MHz	16QAM	26705	15RB#0	2.7	3.02	See graph
Band26	3MHz	16QAM	26740	15RB#0	2.7	3.05	See graph
Band26	3MHz	16QAM	26775	15RB#0	2.7	3.01	See graph
Band26	3MHz	64QAM	26705	15RB#0	2.7	3.02	See graph
Band26	3MHz	64QAM	26740	15RB#0	2.7	3.04	See graph
Band26	3MHz	64QAM	26775	15RB#0	2.7	3.0	See graph
Band26	5MHz	QPSK	26715	25RB#0	4.52	5.13	See graph
Band26	5MHz	QPSK	26740	25RB#0	4.51	5.08	See graph
Band26	5MHz	QPSK	26765	25RB#0	4.51	5.12	See graph
Band26	5MHz	16QAM	26715	25RB#0	4.51	5.13	See graph
Band26	5MHz	16QAM	26740	25RB#0	4.51	5.16	See graph
Band26	5MHz	16QAM	26765	25RB#0	4.51	5.14	See graph
Band26	5MHz	64QAM	26715	25RB#0	4.51	5.12	See graph
Band26	5MHz	64QAM	26740	25RB#0	4.51	5.11	See graph
Band26	5MHz	64QAM	26765	25RB#0	4.5	5.13	See graph
Band26	10MHz	QPSK	26740	50RB#0	8.99	10.17	See graph
Band26	10MHz	16QAM	26740	50RB#0	9.0	10.03	See graph
Band26	10MHz	64QAM	26740	50RB#0	8.99	10.09	See graph

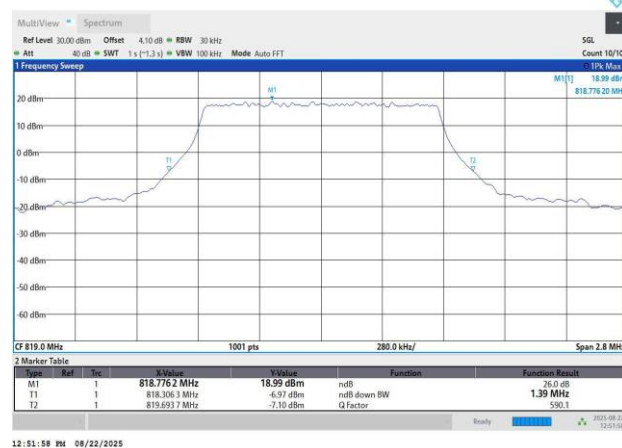
3.2 Test Plots



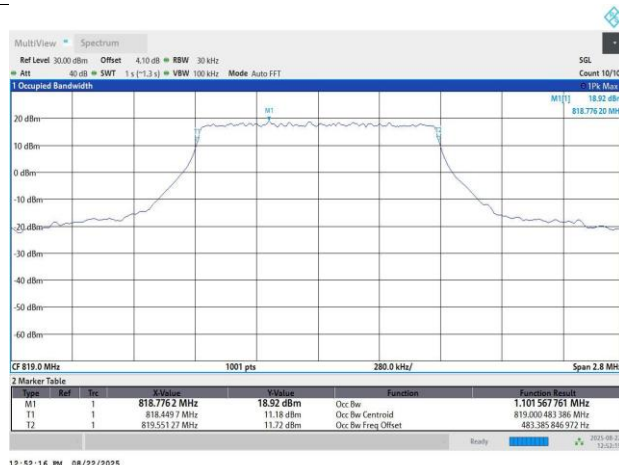
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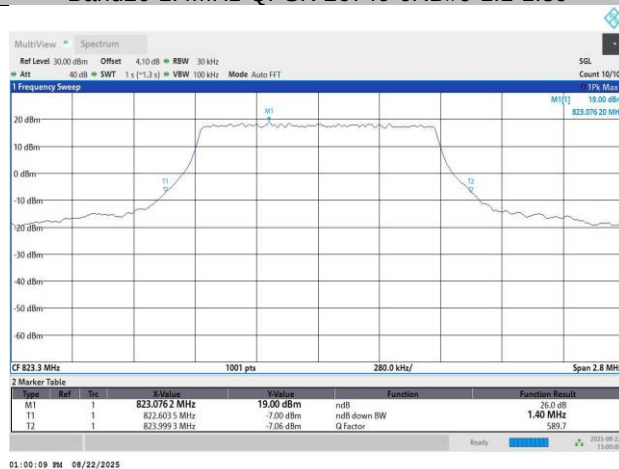
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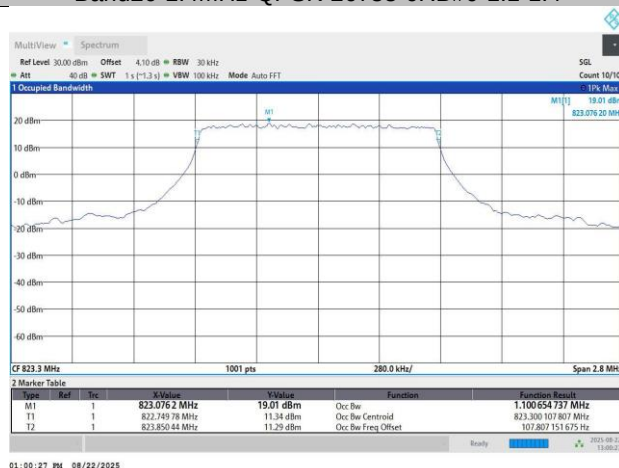
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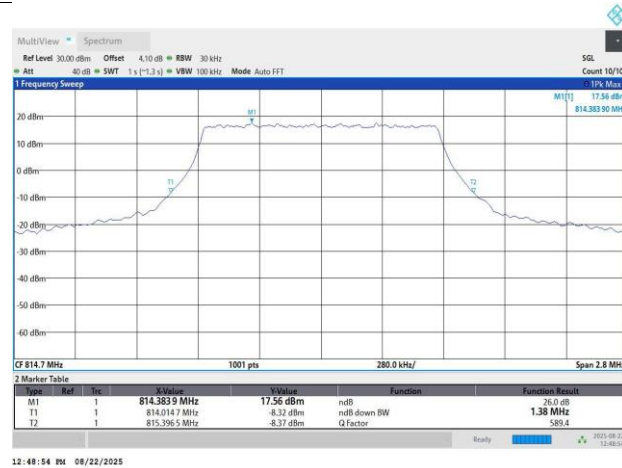
Band26-1.4MHz-QPSK-26740-6RB#0-1.1-1.39



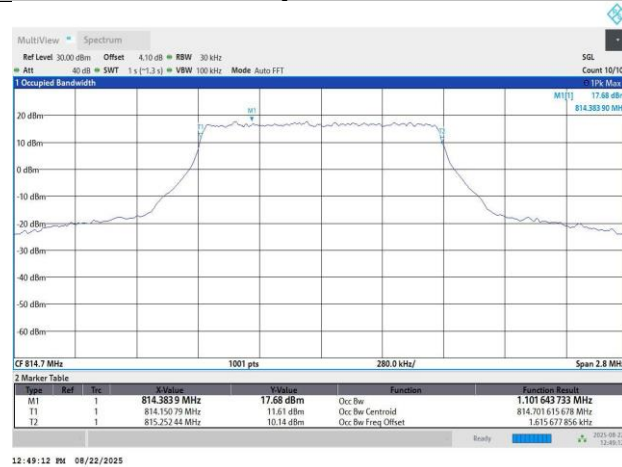
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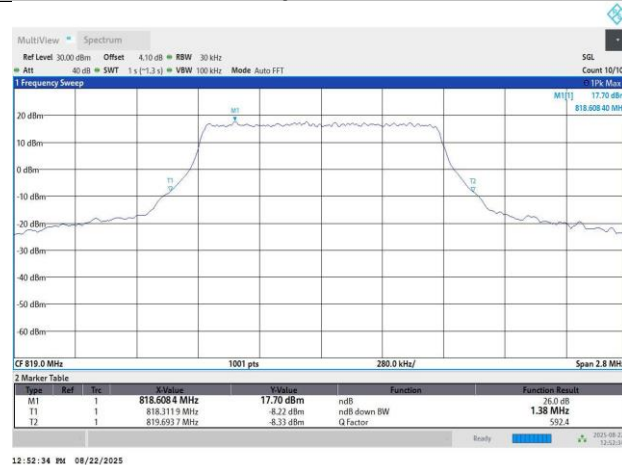
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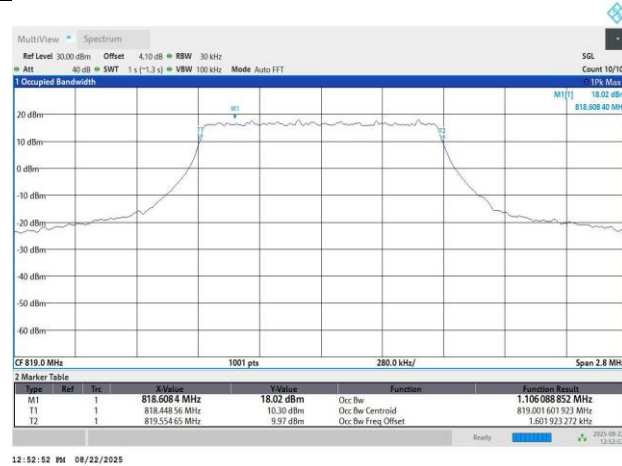
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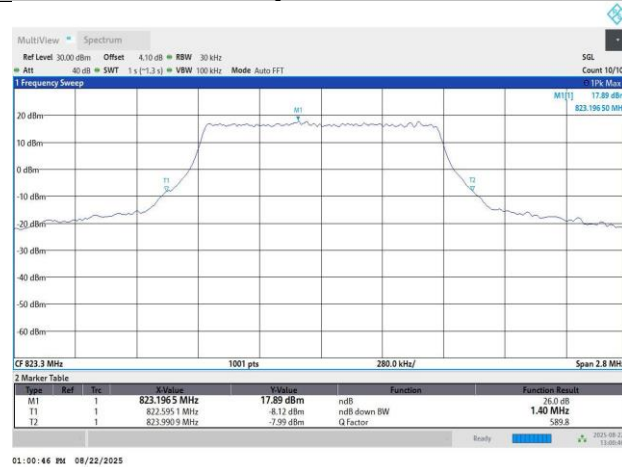
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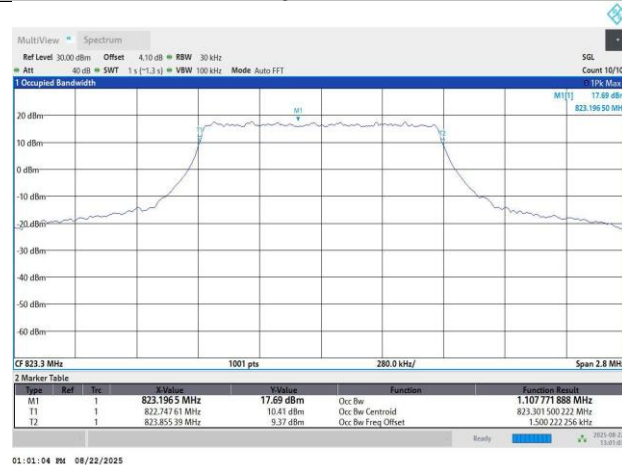
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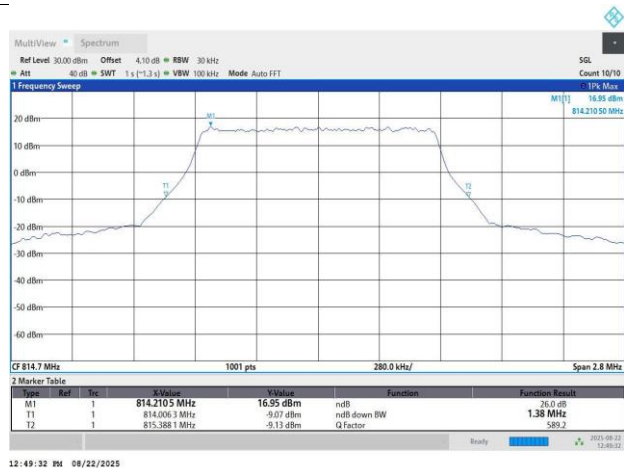
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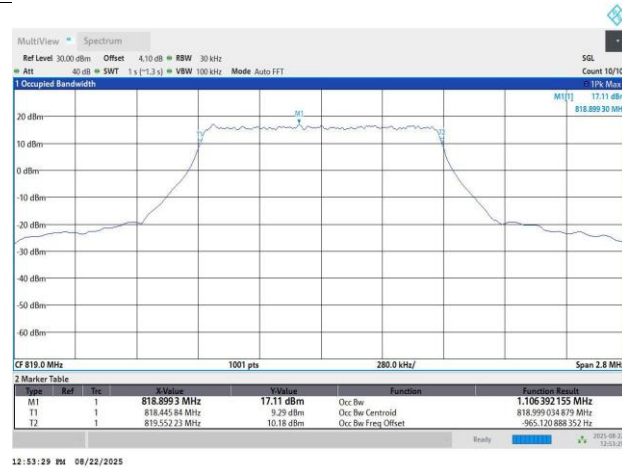


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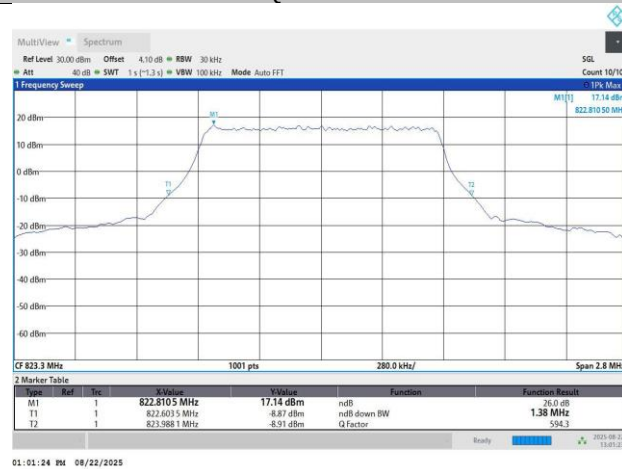


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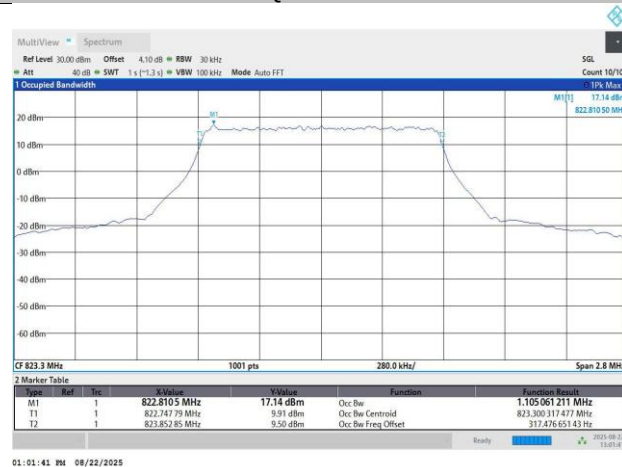




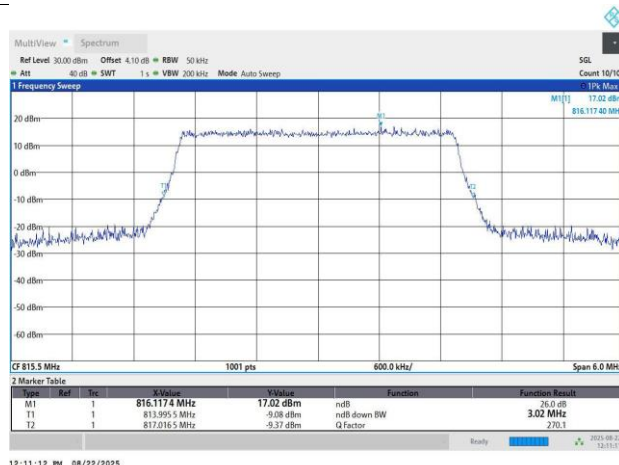
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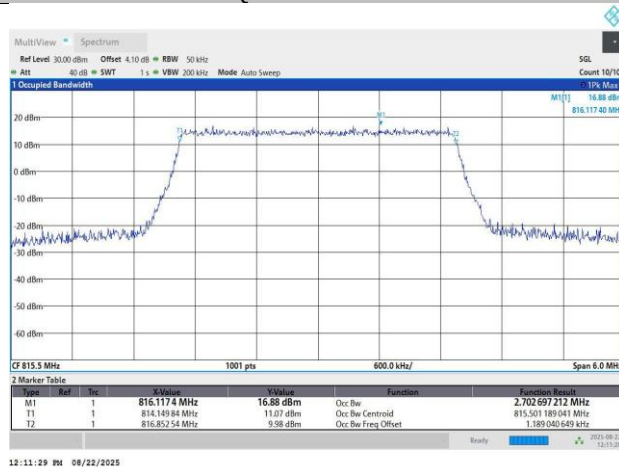
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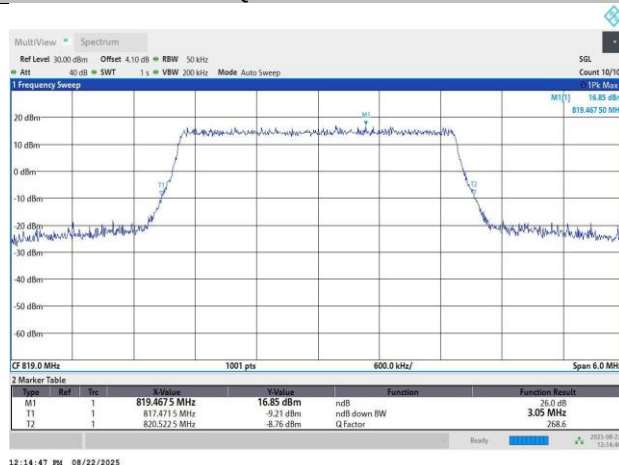
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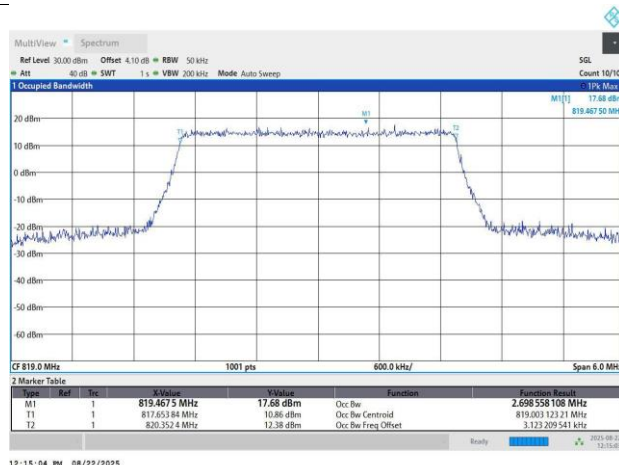
Band26-3MHz-QPSK-26705-15RB#0-2.7-3.02



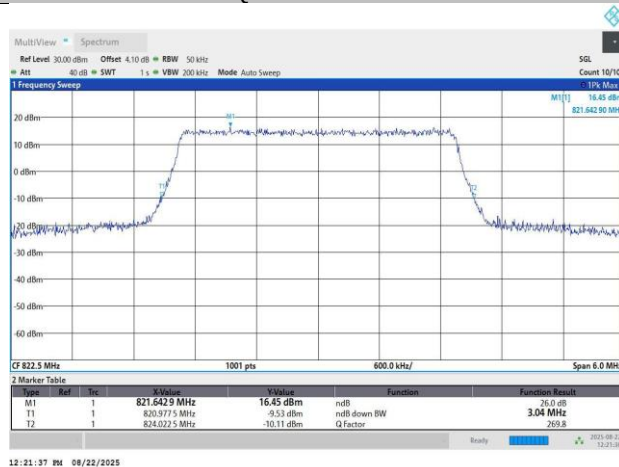
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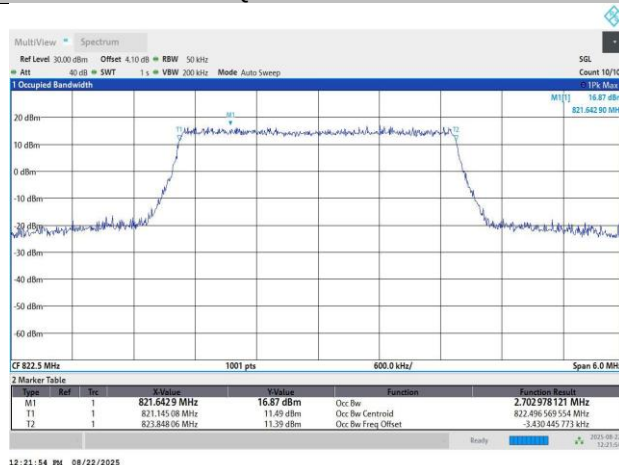
Band26-3MHz-QPSK-26740-15RB#0-2.7-3.05



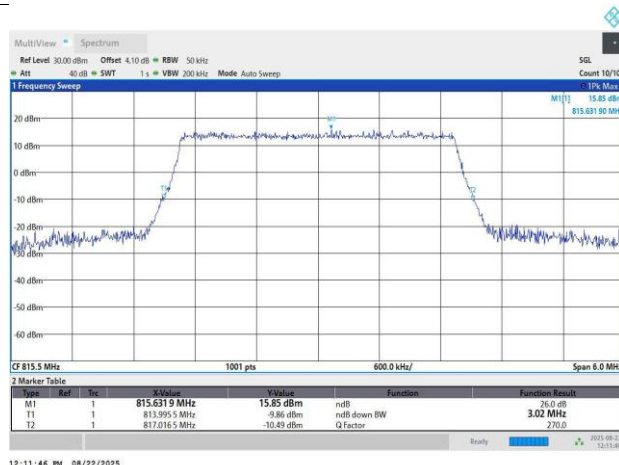
Band26-3MHz-QPSK-26740-15RB#0-2.7-3.05



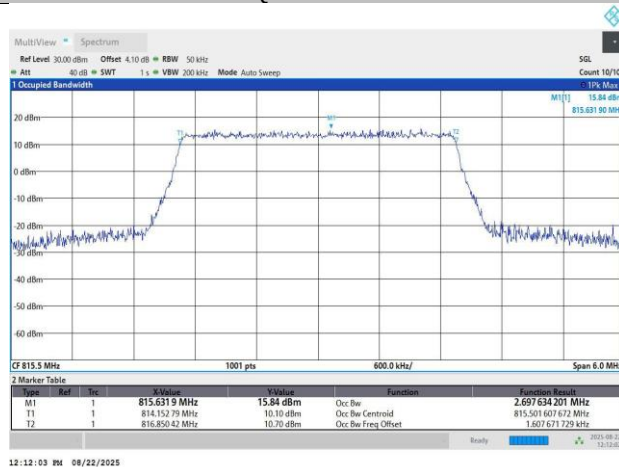
Band26-3MHz-QPSK-26775-15RB#0-2.7-3.04



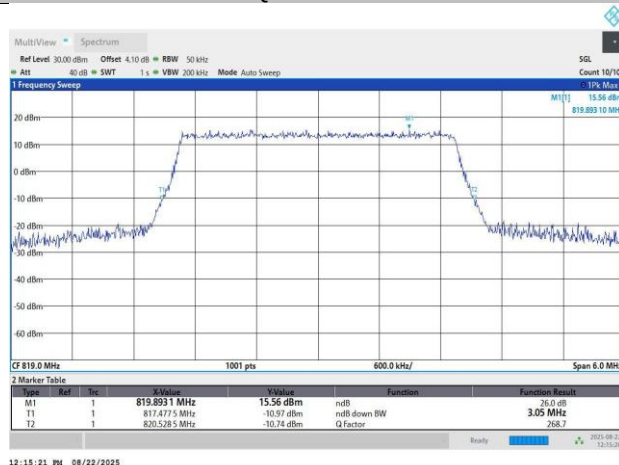
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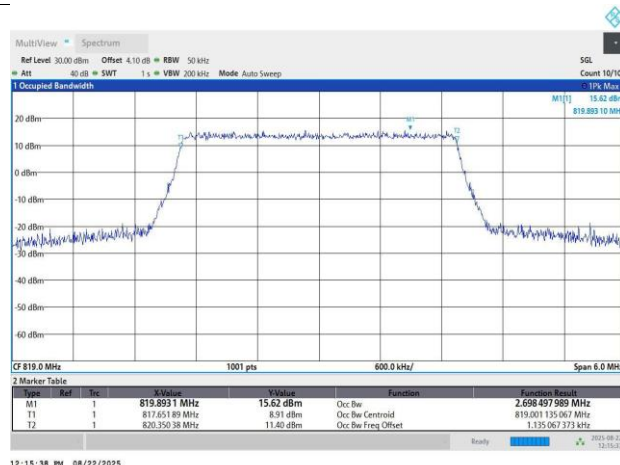
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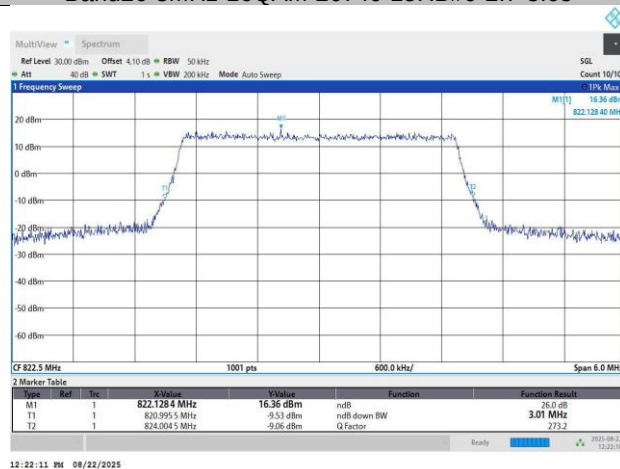
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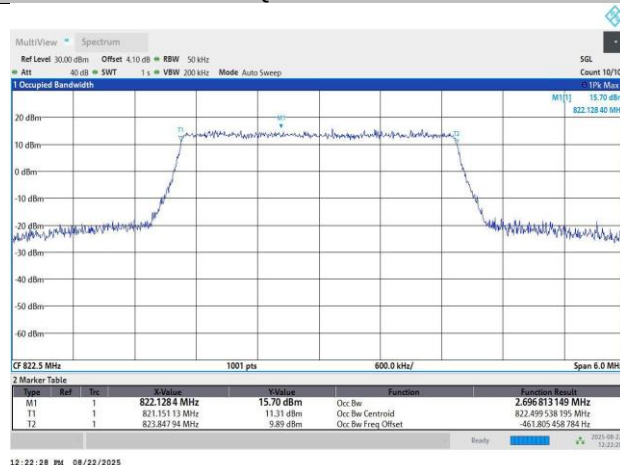
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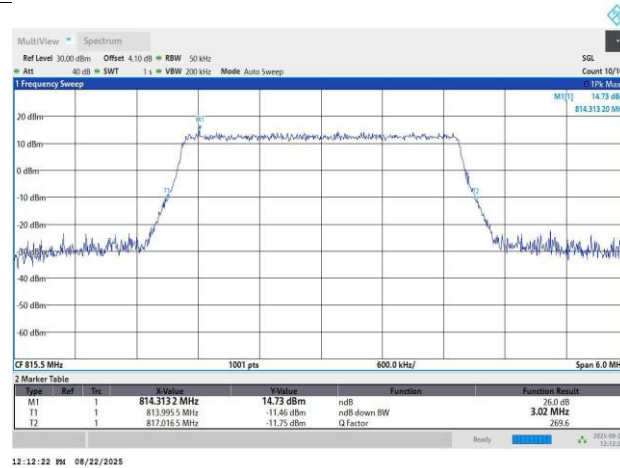
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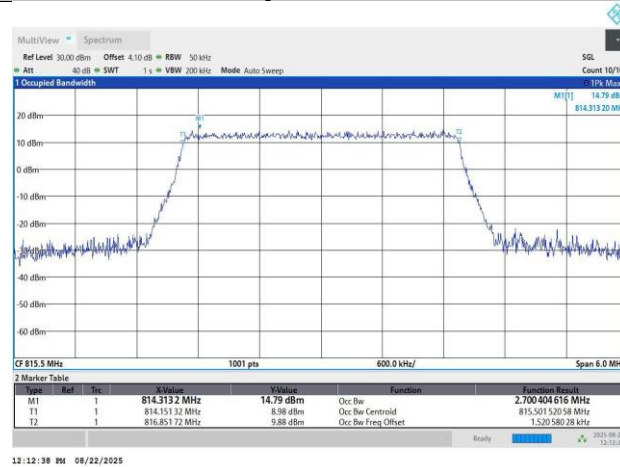
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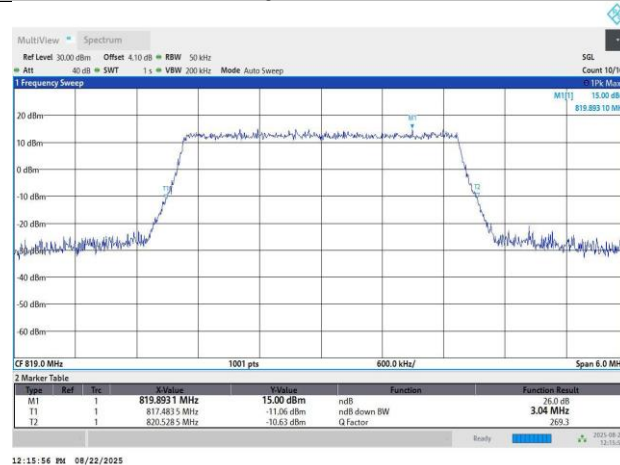
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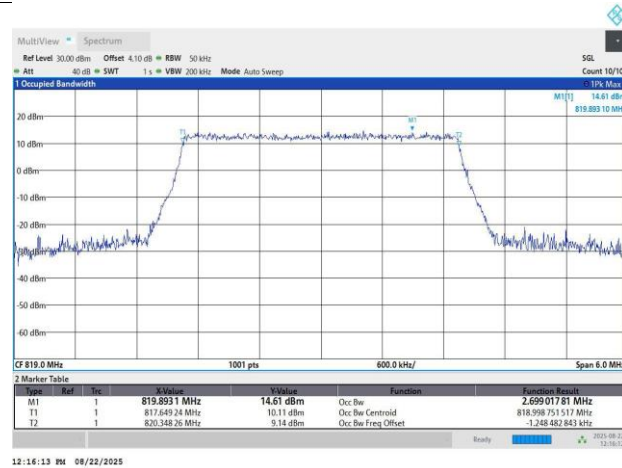
Band26-3MHz-64QAM-26705-15RB#0-2.7-3.02



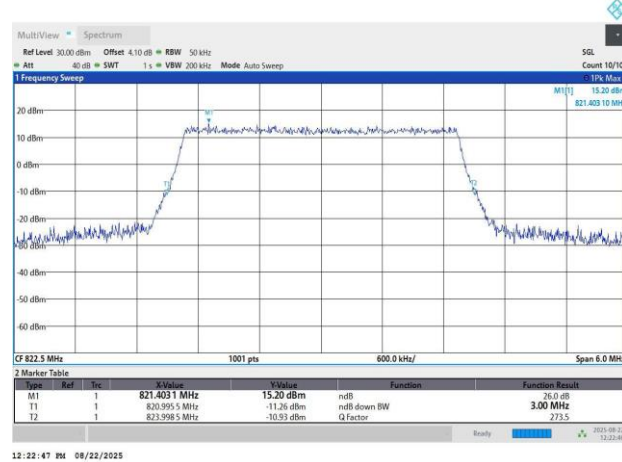
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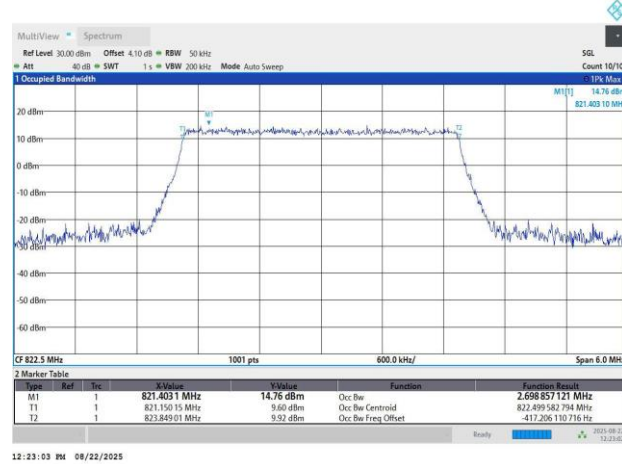
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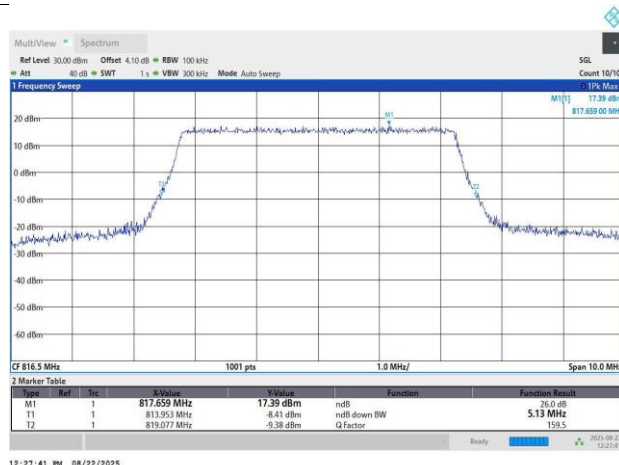
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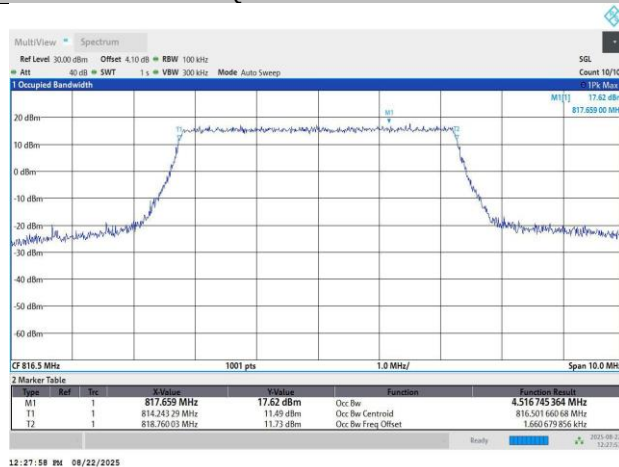
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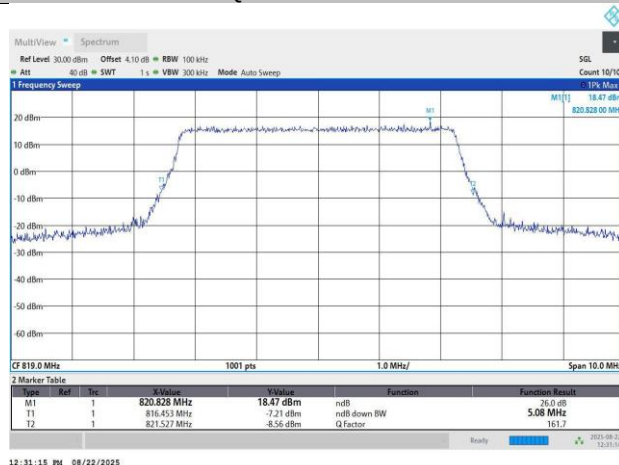
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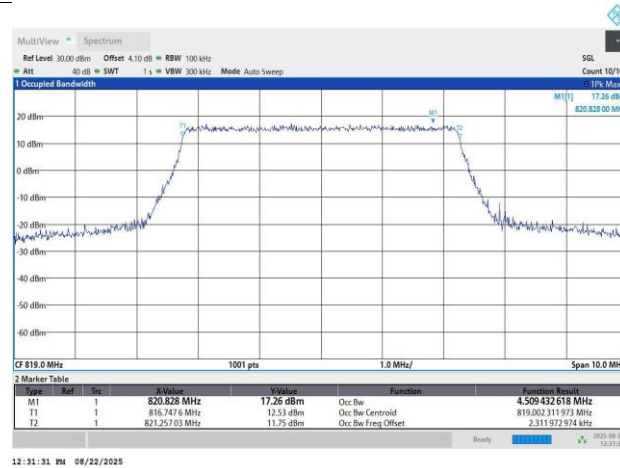
Band26-5MHz-QPSK-26715-25RB#0-4.52-5.13



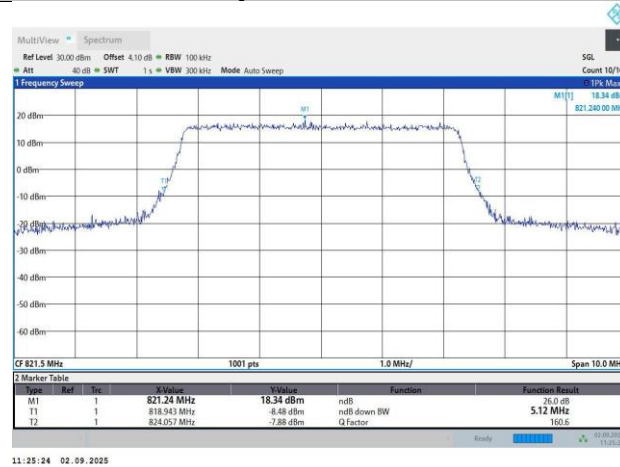
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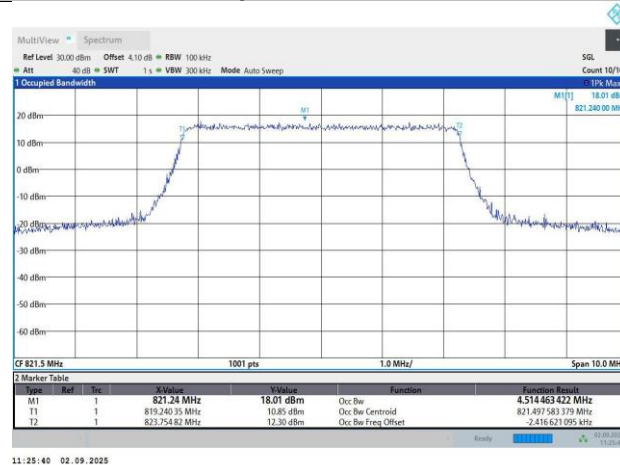
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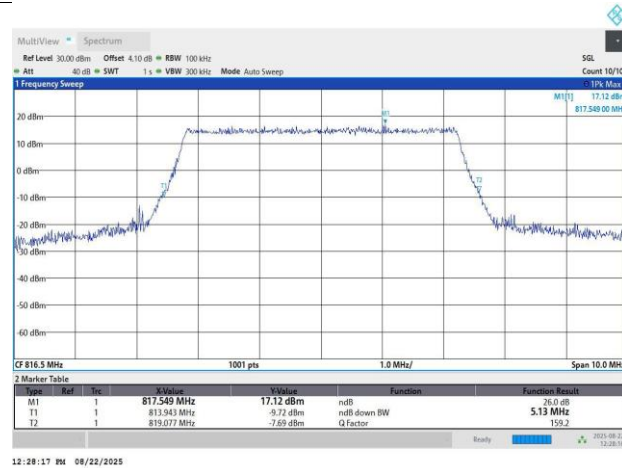
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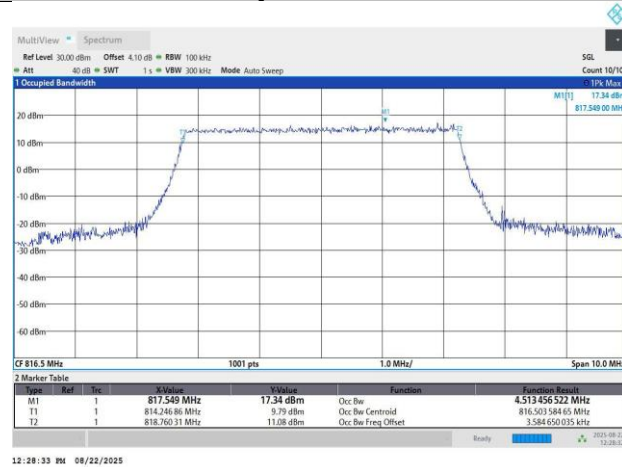
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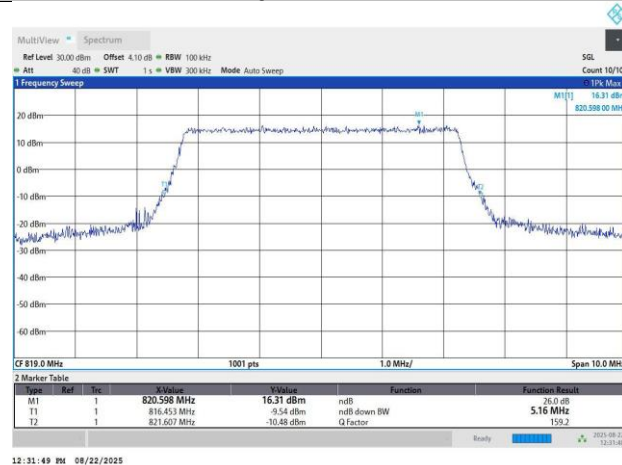
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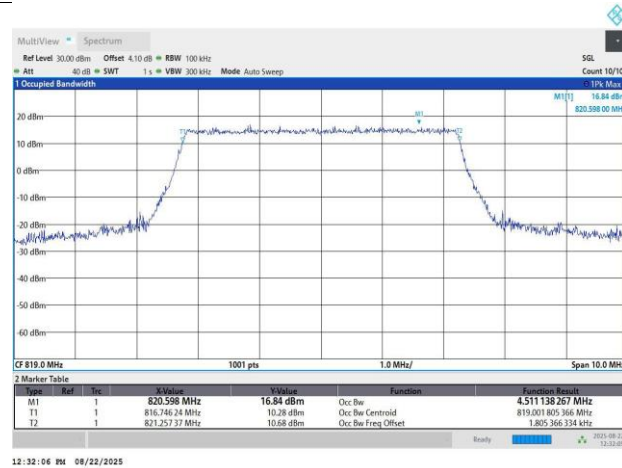
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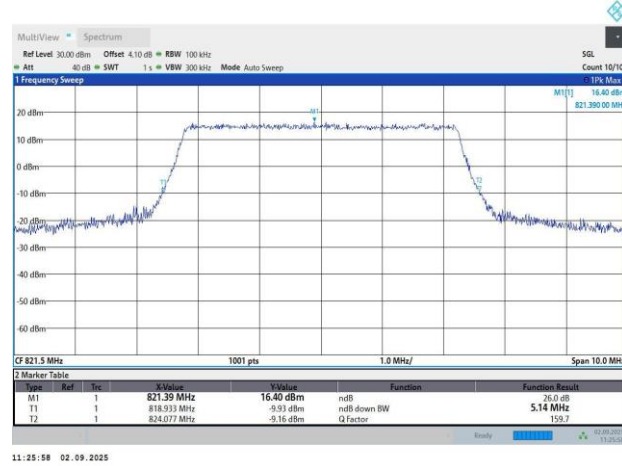
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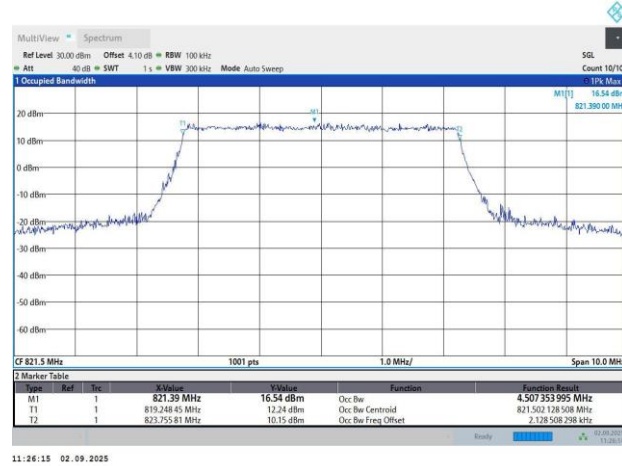
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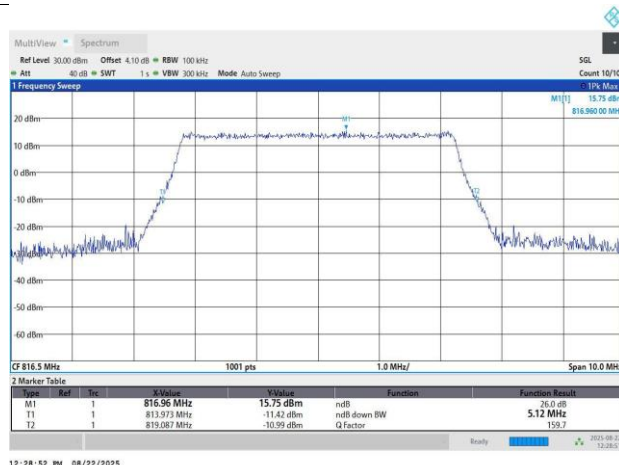
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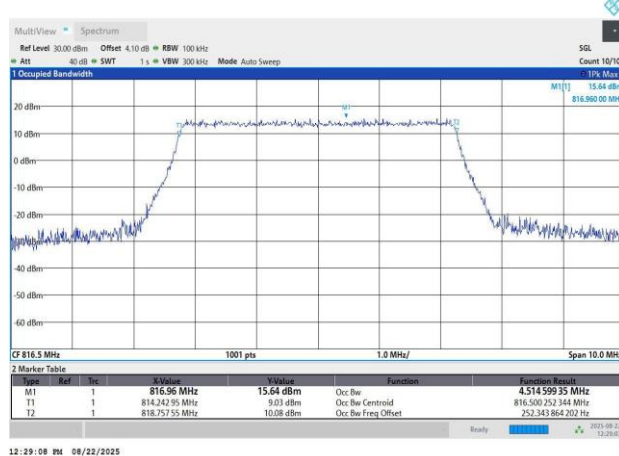
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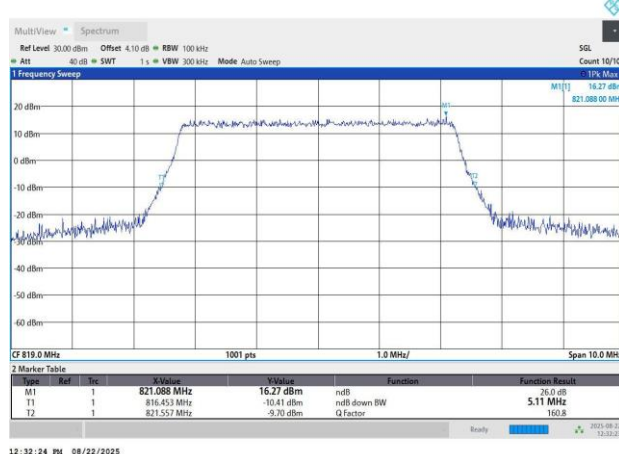
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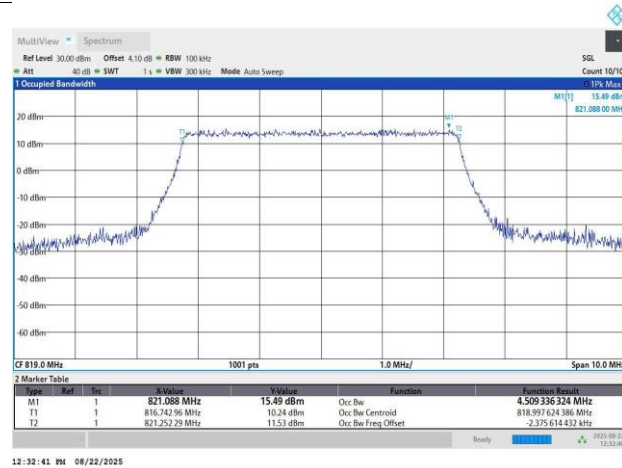
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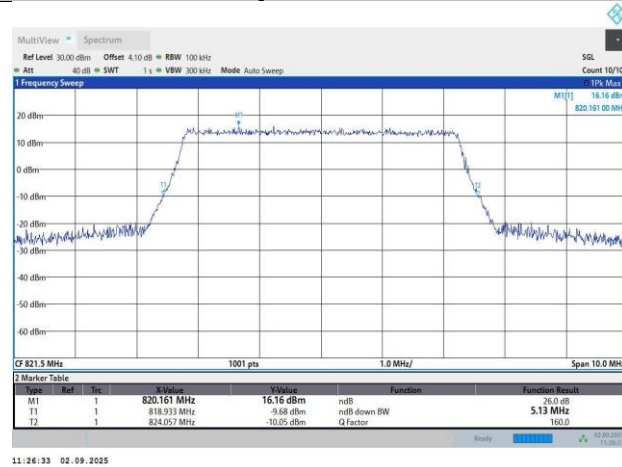
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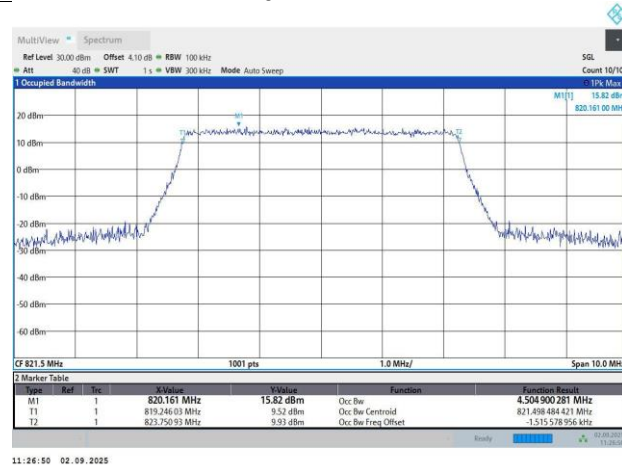
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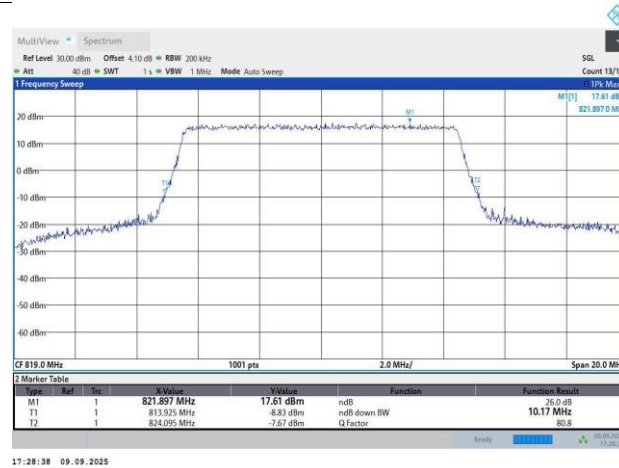
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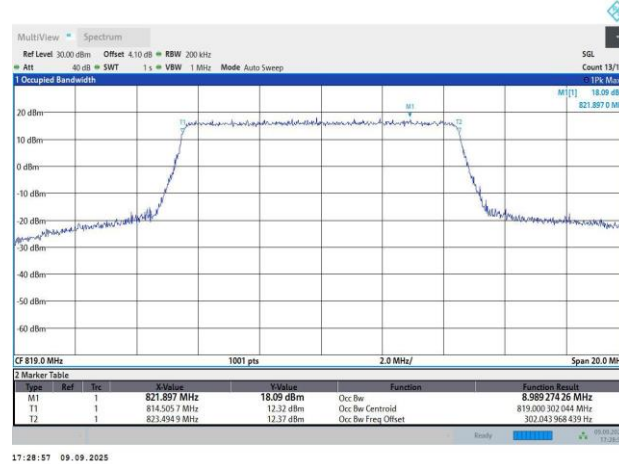
Band26-5MHz-64QAM-26765-25RB#0-4.5-5.13



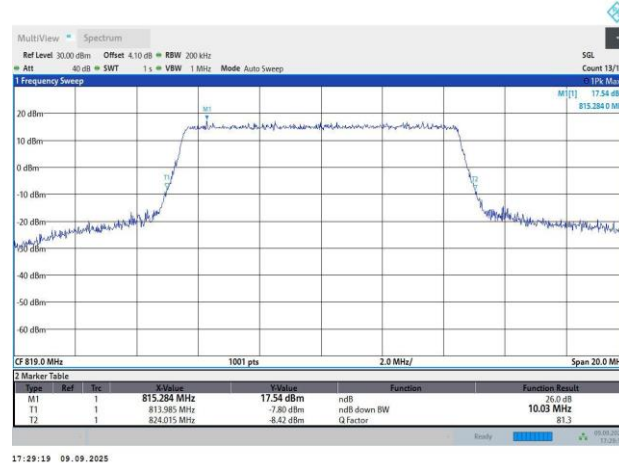
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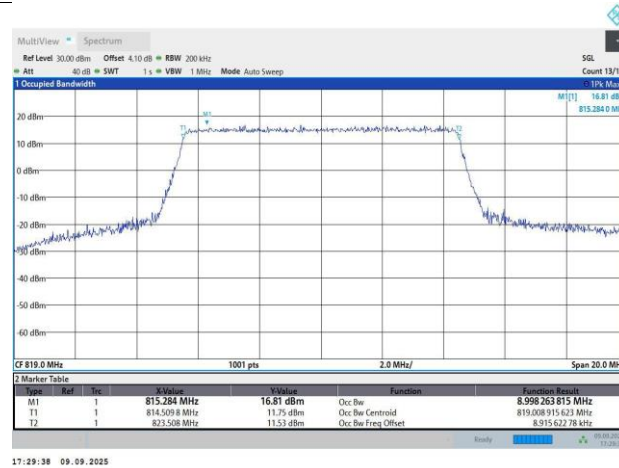
Band26-10MHz-QPSK-26740-50RB#0-8.99-10.17



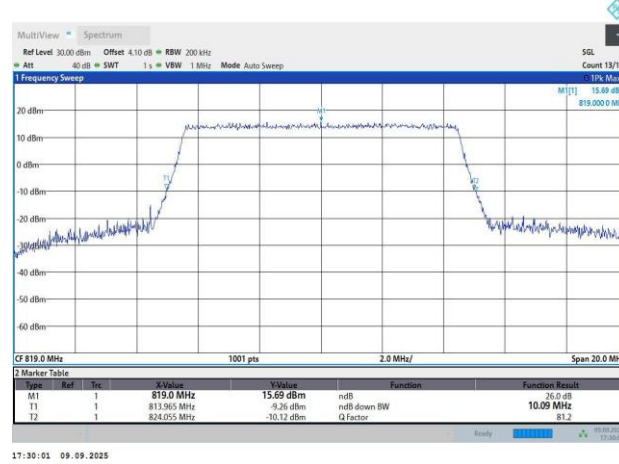
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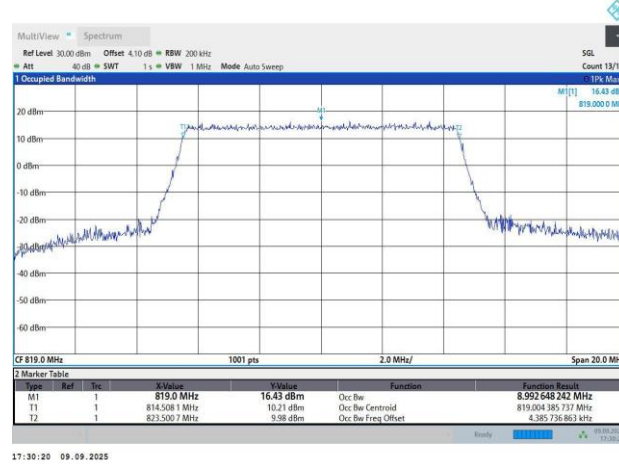
Band26-10MHz-16QAM-26740-50RB#0-9.0-10.03



Band26-10MHz-16QAM-26740-50RB#0-9.0-10.03



Band26-10MHz-64QAM-26740-50RB#0-8.99-10.09



Band26-10MHz-64QAM-26740-50RB#0-8.99-10.09

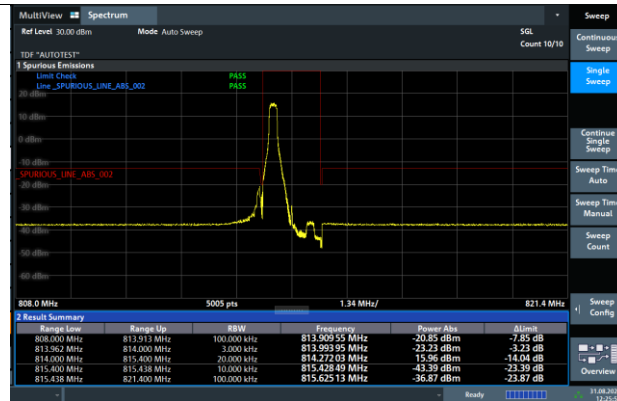
4 Appendix D: Band Edge

4.1 Test Result

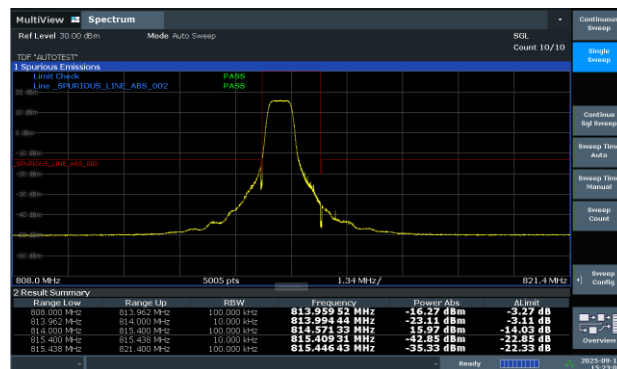
Band	Channel bandwidth	Modulation	Channel	RB Configure	Result	Verdict
Band26	1.4MHz	QPSK	26697	1RB#0	See graph	PASS
Band26	1.4MHz	QPSK	26697	3RB#0	See graph	PASS
Band26	1.4MHz	QPSK	26697	6RB#0	See graph	PASS
Band26	1.4MHz	QPSK	26783	1RB#5	See graph	PASS
Band26	1.4MHz	QPSK	26783	3RB#3	See graph	PASS
Band26	1.4MHz	QPSK	26783	6RB#0	See graph	PASS
Band26	1.4MHz	16QAM	26697	1RB#0	See graph	PASS
Band26	1.4MHz	16QAM	26697	3RB#0	See graph	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	See graph	PASS
Band26	1.4MHz	16QAM	26783	1RB#5	See graph	PASS
Band26	1.4MHz	16QAM	26783	3RB#3	See graph	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	See graph	PASS
Band26	1.4MHz	64QAM	26697	1RB#0	See graph	PASS
Band26	1.4MHz	64QAM	26697	3RB#0	See graph	PASS
Band26	1.4MHz	64QAM	26697	6RB#0	See graph	PASS
Band26	1.4MHz	64QAM	26783	1RB#5	See graph	PASS
Band26	1.4MHz	64QAM	26783	3RB#3	See graph	PASS
Band26	1.4MHz	64QAM	26783	6RB#0	See graph	PASS
Band26	3MHz	QPSK	26705	1RB#0	See graph	PASS
Band26	3MHz	QPSK	26705	8RB#0	See graph	PASS
Band26	3MHz	QPSK	26705	15RB#0	See graph	PASS
Band26	3MHz	QPSK	26775	1RB#14	See graph	PASS
Band26	3MHz	QPSK	26775	8RB#7	See graph	PASS
Band26	3MHz	QPSK	26775	15RB#0	See graph	PASS
Band26	3MHz	16QAM	26705	1RB#0	See graph	PASS
Band26	3MHz	16QAM	26705	8RB#0	See graph	PASS
Band26	3MHz	16QAM	26705	15RB#0	See graph	PASS
Band26	3MHz	16QAM	26775	1RB#14	See graph	PASS
Band26	3MHz	16QAM	26775	8RB#7	See graph	PASS
Band26	3MHz	16QAM	26775	15RB#0	See graph	PASS
Band26	3MHz	64QAM	26705	1RB#0	See graph	PASS
Band26	3MHz	64QAM	26705	8RB#0	See graph	PASS
Band26	3MHz	64QAM	26705	15RB#0	See graph	PASS
Band26	3MHz	64QAM	26775	1RB#14	See graph	PASS
Band26	3MHz	64QAM	26775	8RB#7	See graph	PASS
Band26	3MHz	64QAM	26775	15RB#0	See graph	PASS
Band26	5MHz	QPSK	26715	1RB#0	See graph	PASS
Band26	5MHz	QPSK	26715	12RB#0	See graph	PASS
Band26	5MHz	QPSK	26715	25RB#0	See graph	PASS
Band26	5MHz	16QAM	26715	1RB#0	See graph	PASS
Band26	5MHz	16QAM	26715	12RB#0	See graph	PASS
Band26	5MHz	16QAM	26715	25RB#0	See graph	PASS
Band26	5MHz	64QAM	26715	1RB#0	See graph	PASS
Band26	5MHz	64QAM	26715	12RB#0	See graph	PASS
Band26	5MHz	64QAM	26715	25RB#0	See graph	PASS
Band26	5MHz	QPSK	26765	1RB#24	See graph	PASS
Band26	5MHz	QPSK	26765	12RB#13	See graph	PASS
Band26	5MHz	QPSK	26765	25RB#0	See graph	PASS
Band26	5MHz	16QAM	26765	1RB#24	See graph	PASS
Band26	5MHz	16QAM	26765	12RB#13	See graph	PASS
Band26	5MHz	16QAM	26765	25RB#0	See graph	PASS
Band26	5MHz	64QAM	26765	1RB#24	See graph	PASS
Band26	5MHz	64QAM	26765	12RB#13	See graph	PASS
Band26	5MHz	64QAM	26765	25RB#0	See graph	PASS
Band26	10MHz	QPSK	26740	1RB#0	See graph	PASS
Band26	10MHz	QPSK	26740	1RB#49	See graph	PASS
Band26	10MHz	QPSK	26740	25RB#0	See graph	PASS
Band26	10MHz	QPSK	26740	25RB#25	See graph	PASS
Band26	10MHz	QPSK	26740	50RB#0	See graph	PASS
Band26	10MHz	QPSK	26740	50RB#0	See graph	PASS
Band26	10MHz	16QAM	26740	1RB#0	See graph	PASS
Band26	10MHz	16QAM	26740	1RB#49	See graph	PASS
Band26	10MHz	16QAM	26740	25RB#0	See graph	PASS
Band26	10MHz	16QAM	26740	25RB#25	See graph	PASS

Band26	10MHz	16QAM	26740	50RB#0	See graph	PASS
Band26	10MHz	16QAM	26740	50RB#0	See graph	PASS
Band26	10MHz	64QAM	26740	1RB#0	See graph	PASS
Band26	10MHz	64QAM	26740	1RB#49	See graph	PASS
Band26	10MHz	64QAM	26740	25RB#0	See graph	PASS
Band26	10MHz	64QAM	26740	25RB#25	See graph	PASS
Band26	10MHz	64QAM	26740	50RB#0	See graph	PASS
Band26	10MHz	64QAM	26740	50RB#0	See graph	PASS

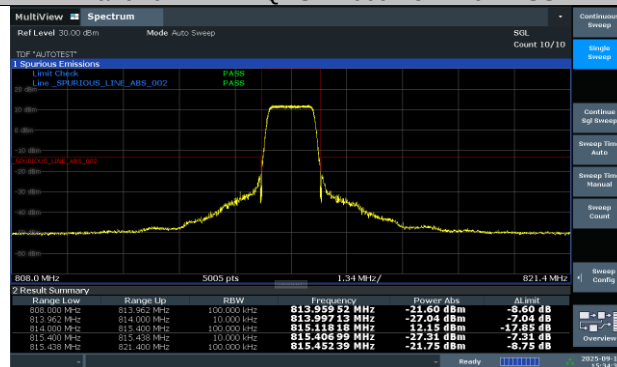
4.2 Test Plots



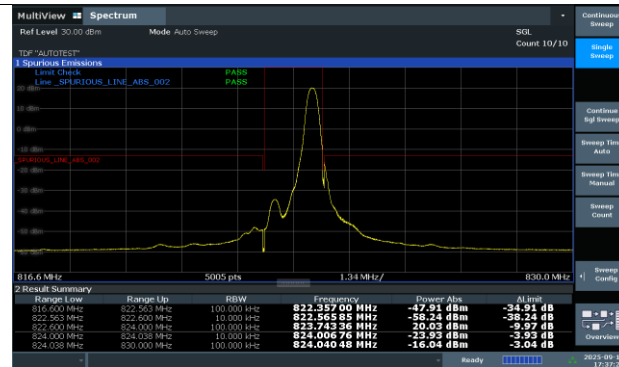
Band26-1.4MHz-QPSK-26697-1RB#0-PASS



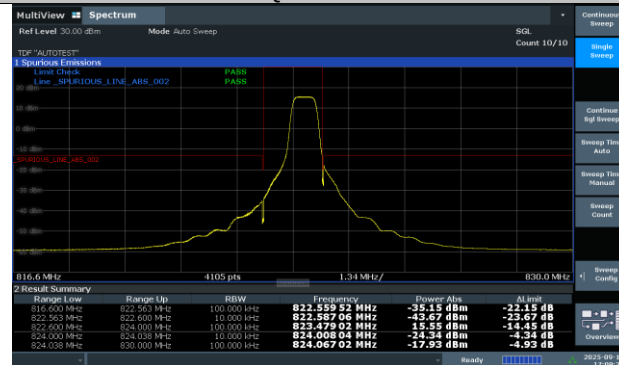
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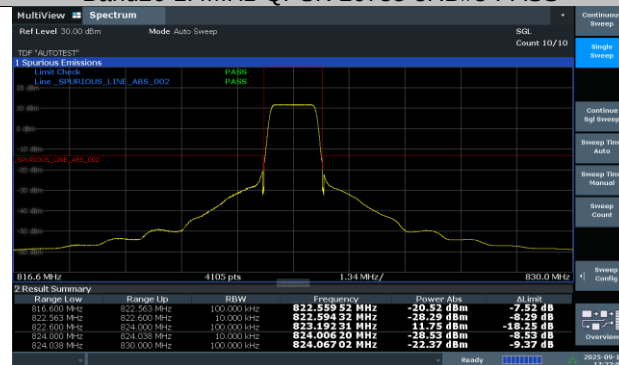
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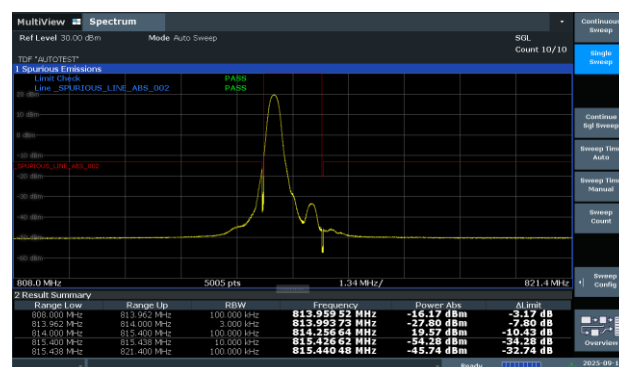
Band26-1.4MHz-QPSK-26783-1RB#5-PASS



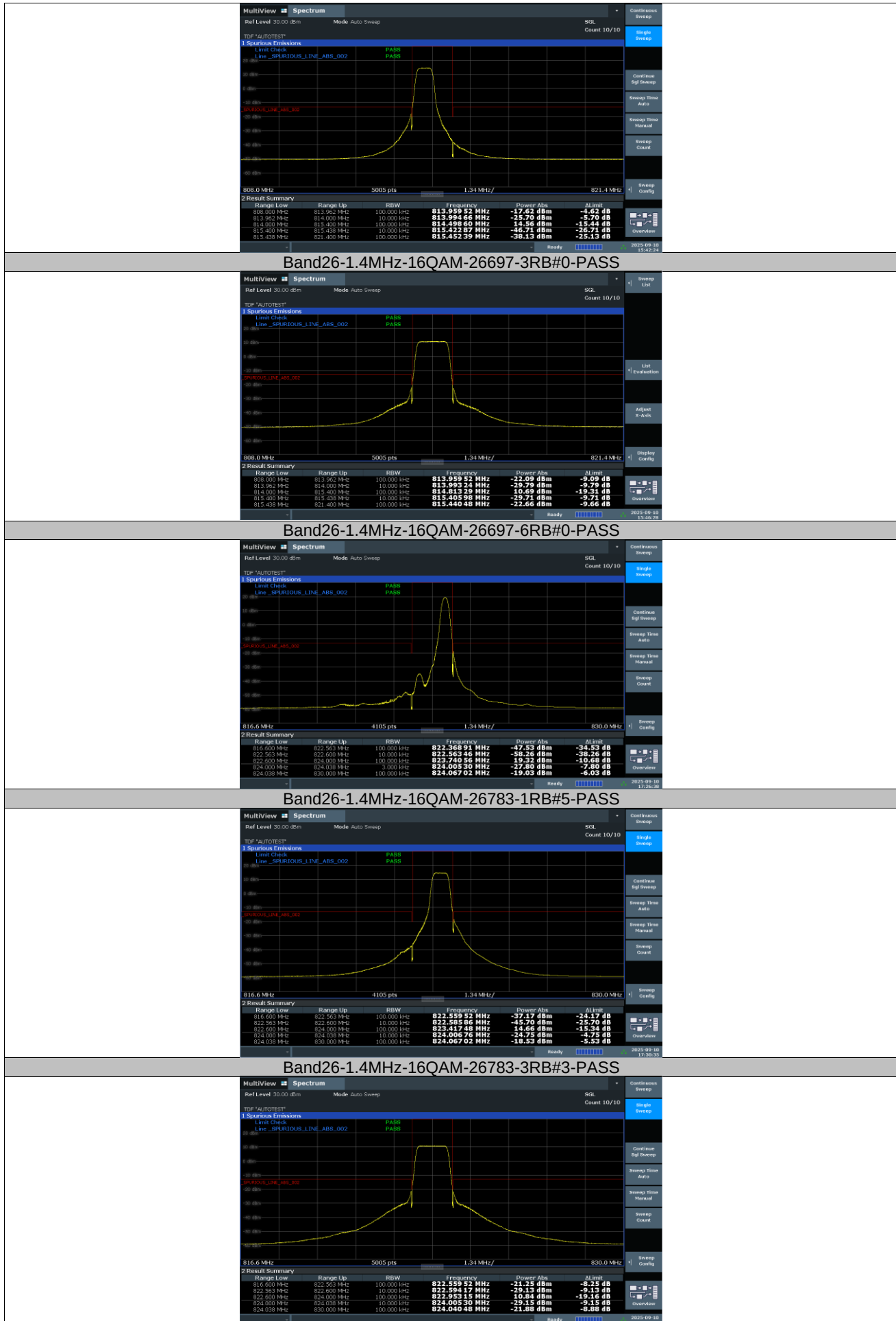
Band26-1.4MHz-QPSK-26783-3RB#3-PASS



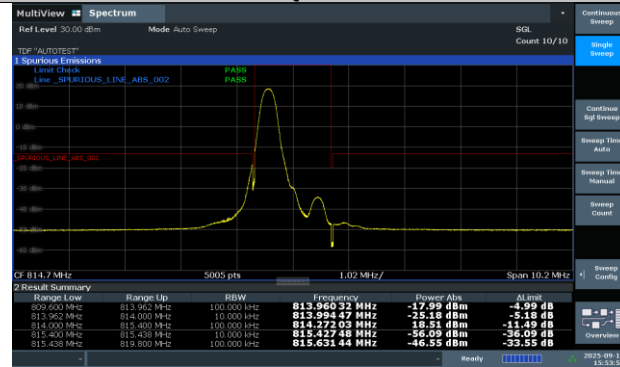
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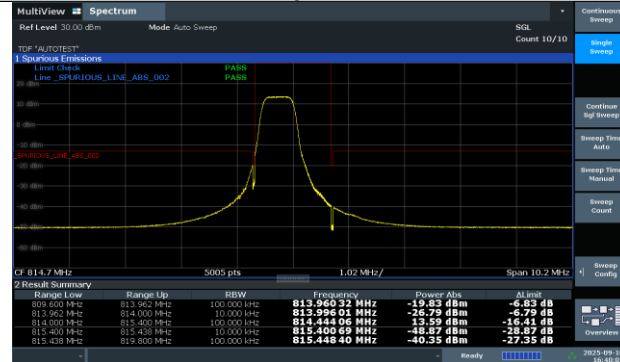
Band26-1.4MHz-16QAM-26697-1RB#0-PASS



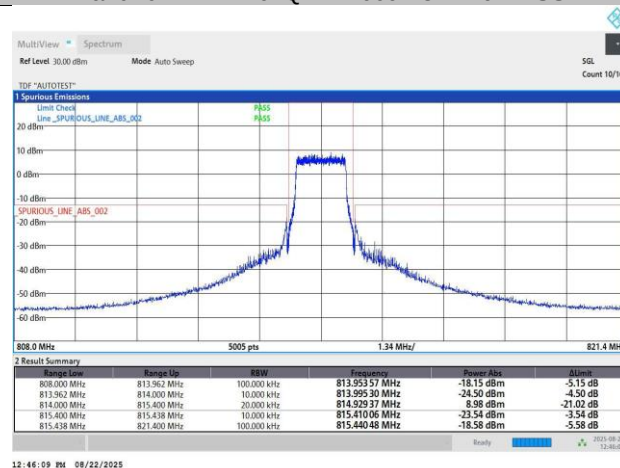
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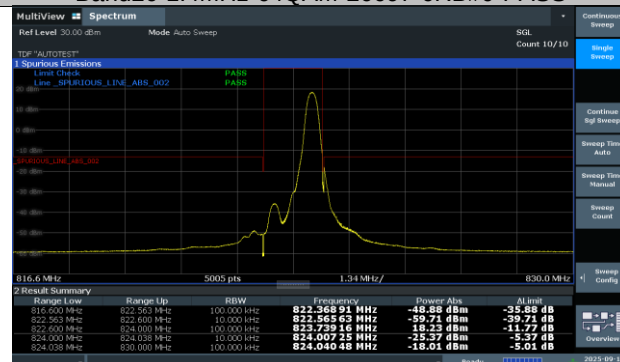
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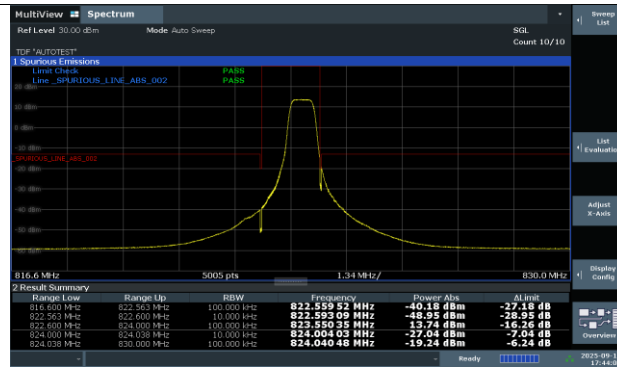
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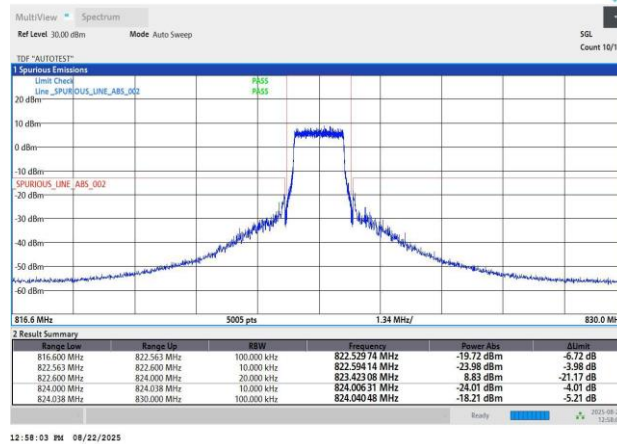
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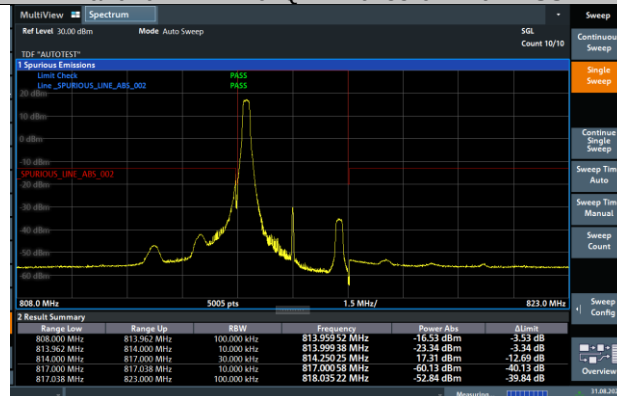
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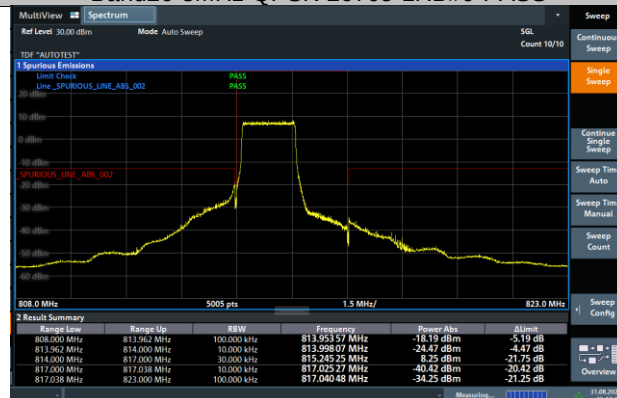
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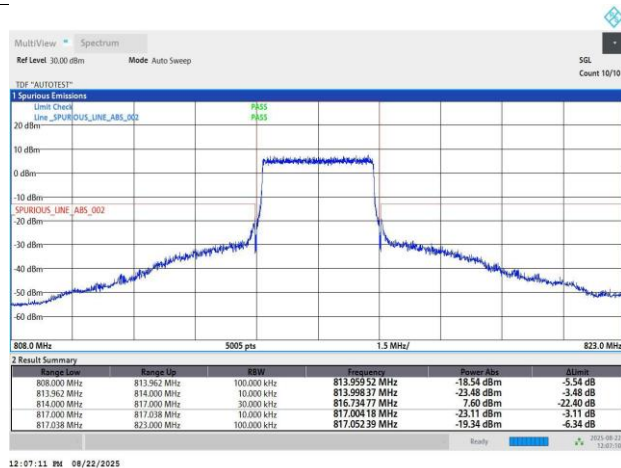
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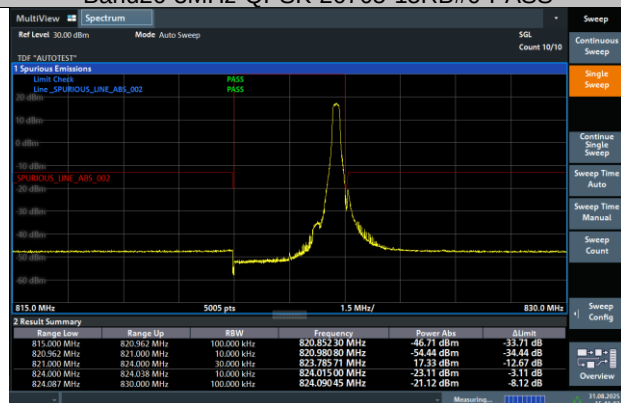
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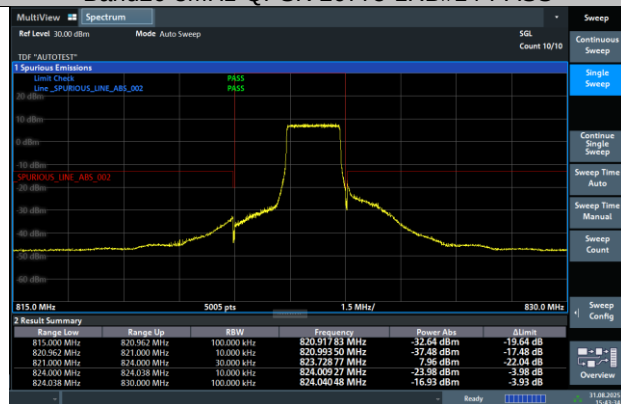
Band26-3MHz-QPSK-26705-8RB#0-PASS



Band26-3MHz-QPSK-26705-15RB#0-PASS



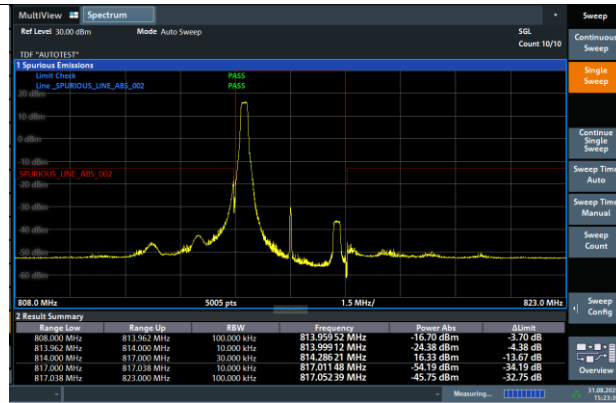
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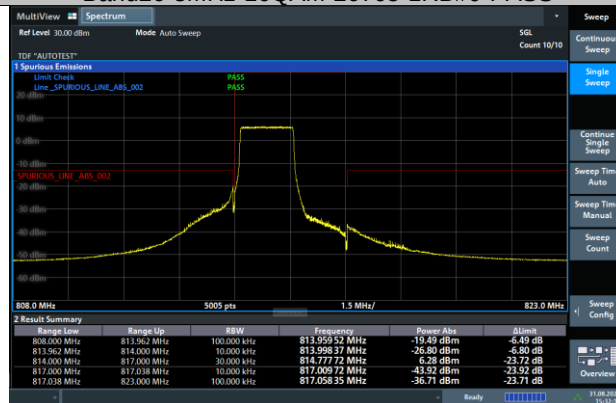
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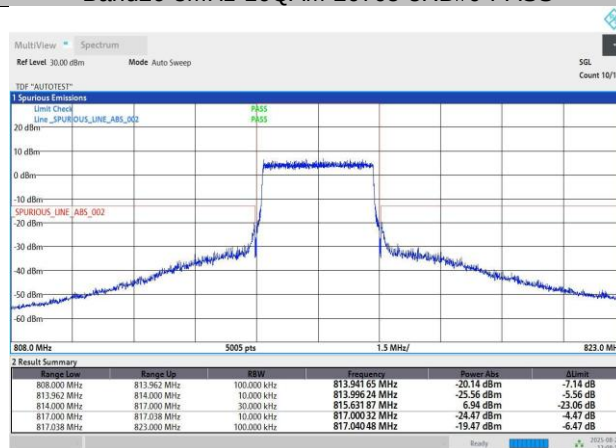
Band26-3MHz-QPSK-26775-15RB#0-PASS



Band26-3MHz-16QAM-26705-1RB#0-PASS

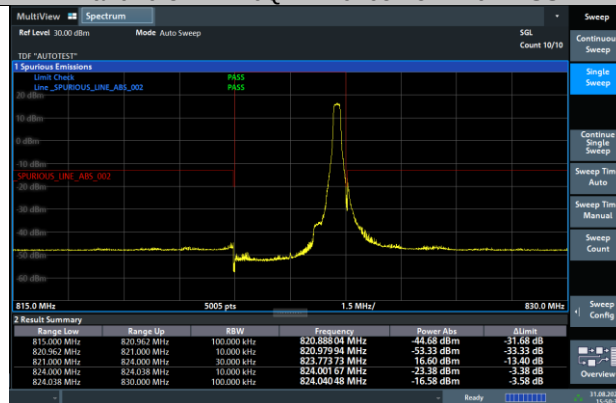


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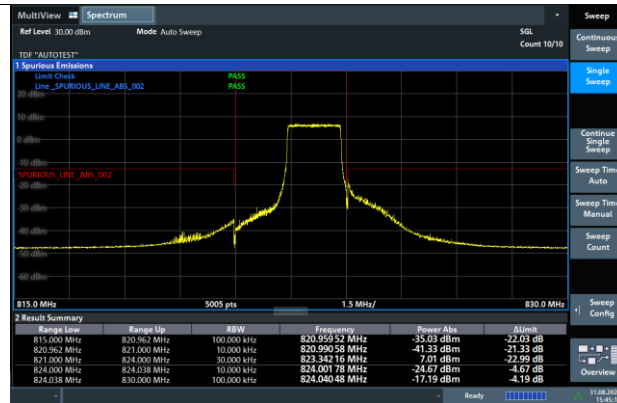


12:08:12 PM 08/22/2025

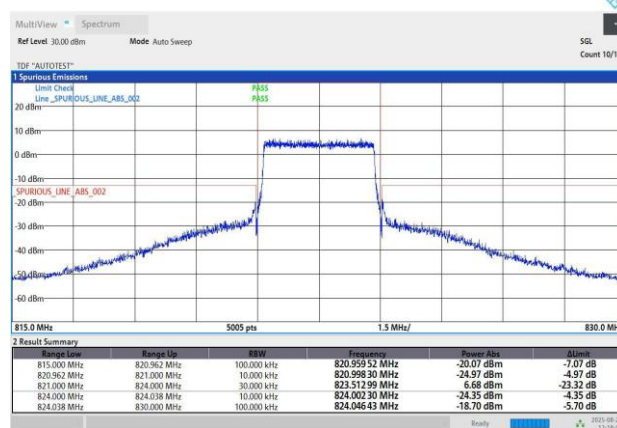
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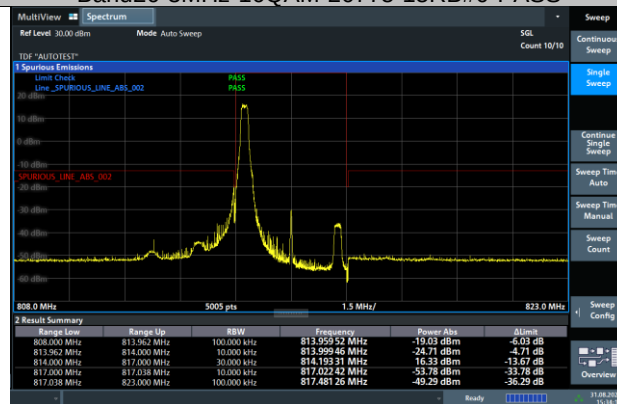


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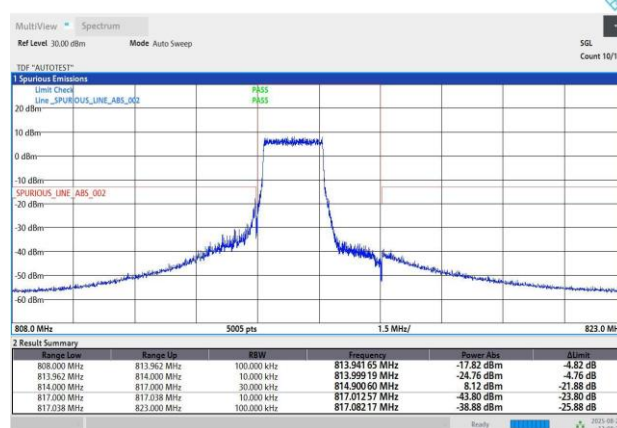


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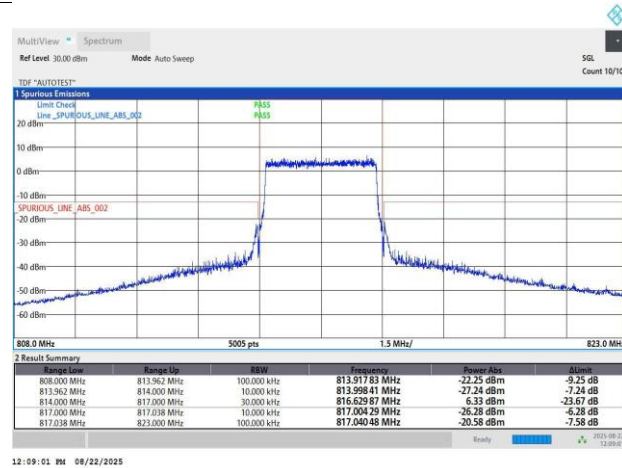


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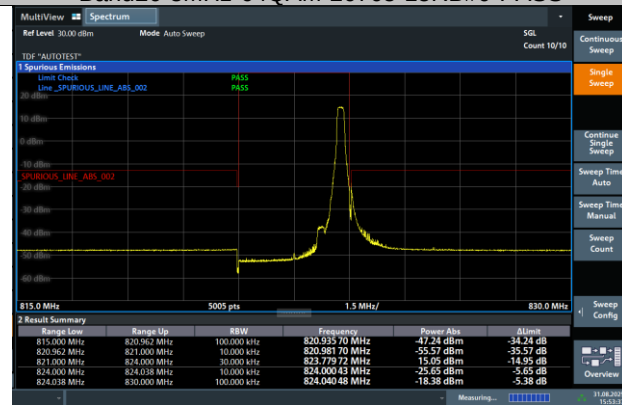


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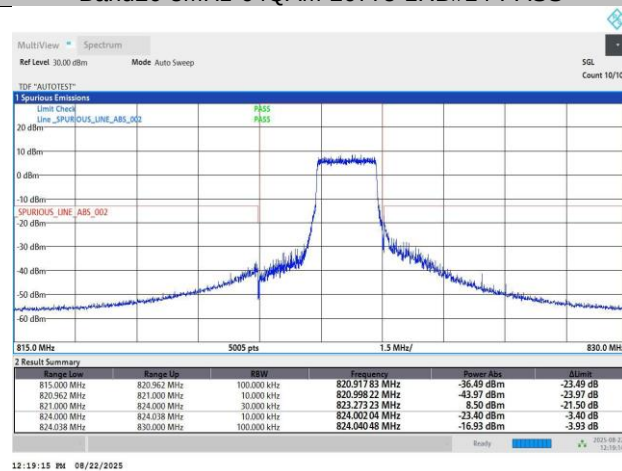
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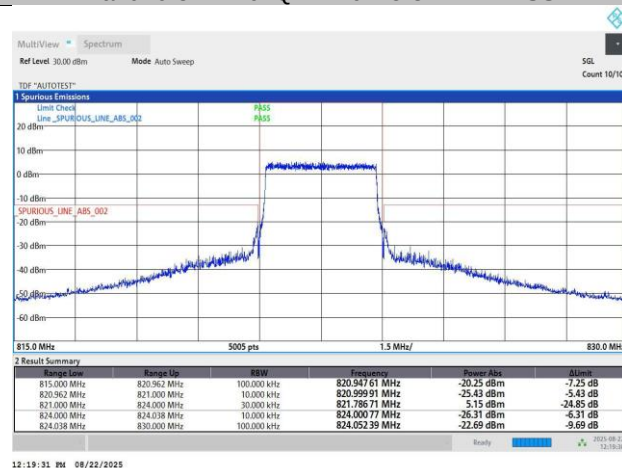
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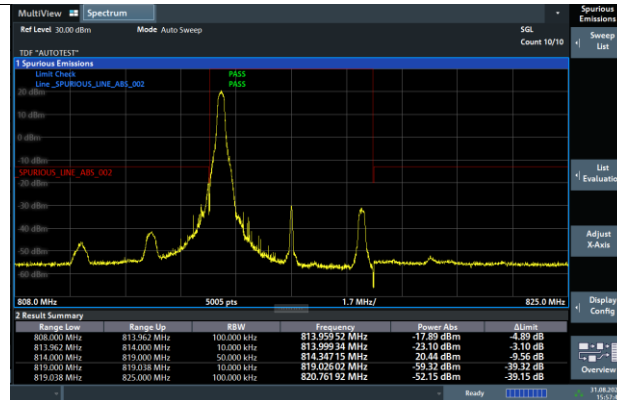
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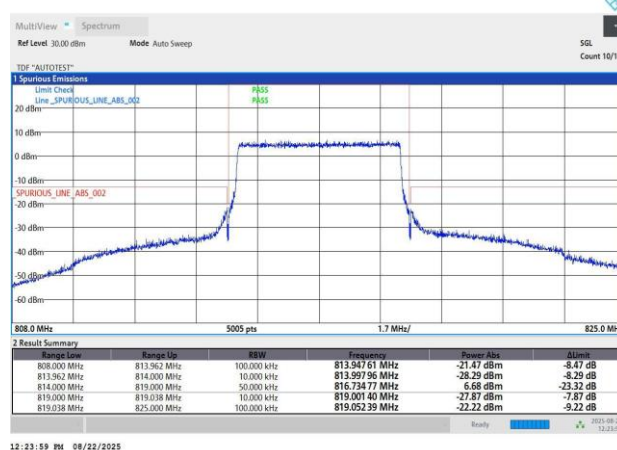
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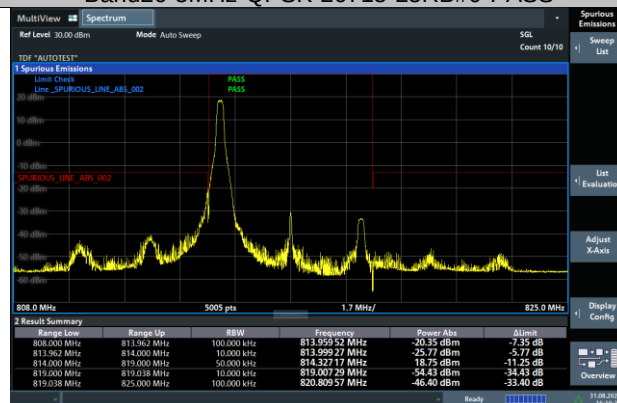
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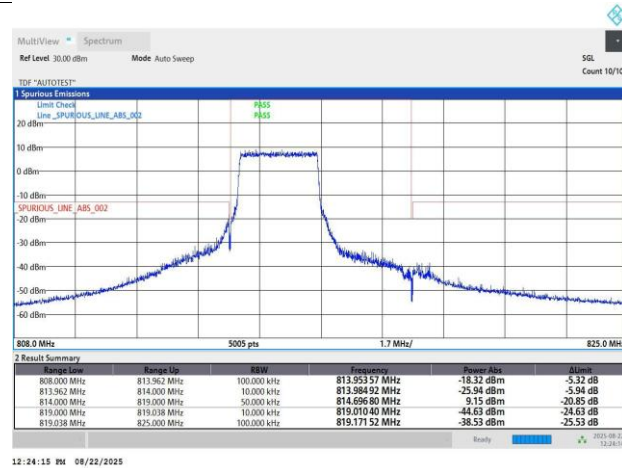
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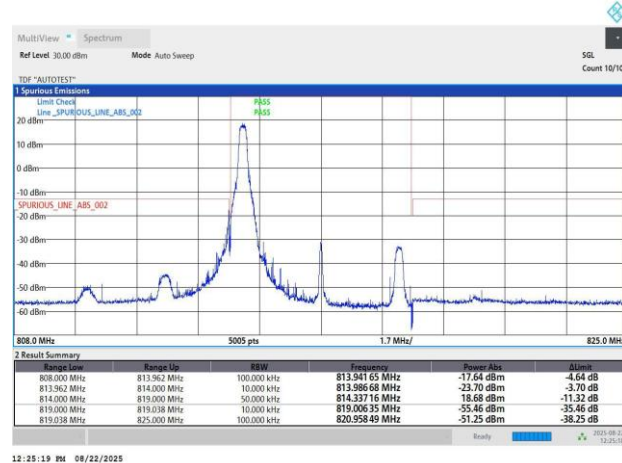
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Band26-5MHz-16QAM-26715-12RB#0-PASS



Band26-5MHz-16QAM-26715-25RB#0-PASS



Band26-5MHz-64QAM-26715-1RB#0-PASS