

LTE Band 26 (814-824MHz)Test Data

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Appendix A: Effective (Isotropic) Radiated Power Output Data

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Appendix B: Peak-to-Average Ratio

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Appendix C: 26dB Bandwidth and Occupied Bandwidth

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Appendix E: Conducted Spurious Emission

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Appendix F: Frequency Stability

Appendix A: Conducted Output Power Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band26	1.4MHz	QPSK	26697	1RB#0	22.94	PASS
Band26	1.4MHz	QPSK	26697	1RB#2	23.00	PASS
Band26	1.4MHz	QPSK	26697	1RB#5	23.04	PASS
Band26	1.4MHz	QPSK	26697	3RB#0	23.03	PASS
Band26	1.4MHz	QPSK	26697	3RB#1	23.06	PASS
Band26	1.4MHz	QPSK	26697	3RB#3	23.07	PASS
Band26	1.4MHz	QPSK	26697	6RB#0	22.09	PASS
Band26	1.4MHz	QPSK	26740	1RB#0	22.95	PASS
Band26	1.4MHz	QPSK	26740	1RB#2	23.00	PASS
Band26	1.4MHz	QPSK	26740	1RB#5	22.92	PASS
Band26	1.4MHz	QPSK	26740	3RB#0	22.94	PASS
Band26	1.4MHz	QPSK	26740	3RB#1	22.92	PASS
Band26	1.4MHz	QPSK	26740	3RB#3	22.95	PASS
Band26	1.4MHz	QPSK	26740	6RB#0	21.97	PASS
Band26	1.4MHz	QPSK	26783	1RB#0	22.79	PASS
Band26	1.4MHz	QPSK	26783	1RB#2	22.84	PASS
Band26	1.4MHz	QPSK	26783	1RB#5	22.77	PASS
Band26	1.4MHz	QPSK	26783	3RB#0	22.84	PASS
Band26	1.4MHz	QPSK	26783	3RB#1	22.83	PASS
Band26	1.4MHz	QPSK	26783	3RB#3	22.79	PASS
Band26	1.4MHz	QPSK	26783	6RB#0	21.77	PASS
Band26	1.4MHz	16QAM	26697	1RB#0	22.11	PASS
Band26	1.4MHz	16QAM	26697	1RB#2	22.23	PASS
Band26	1.4MHz	16QAM	26697	1RB#5	22.19	PASS
Band26	1.4MHz	16QAM	26697	3RB#0	22.00	PASS
Band26	1.4MHz	16QAM	26697	3RB#1	22.03	PASS
Band26	1.4MHz	16QAM	26697	3RB#3	22.01	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	20.96	PASS
Band26	1.4MHz	16QAM	26740	1RB#0	21.87	PASS
Band26	1.4MHz	16QAM	26740	1RB#2	21.91	PASS
Band26	1.4MHz	16QAM	26740	1RB#5	21.83	PASS
Band26	1.4MHz	16QAM	26740	3RB#0	21.78	PASS
Band26	1.4MHz	16QAM	26740	3RB#1	21.82	PASS

Band26	1.4MHz	16QAM	26740	3RB#3	21.73	PASS
Band26	1.4MHz	16QAM	26740	6RB#0	20.96	PASS
Band26	1.4MHz	16QAM	26783	1RB#0	21.92	PASS
Band26	1.4MHz	16QAM	26783	1RB#2	22.02	PASS
Band26	1.4MHz	16QAM	26783	1RB#5	21.95	PASS
Band26	1.4MHz	16QAM	26783	3RB#0	21.71	PASS
Band26	1.4MHz	16QAM	26783	3RB#1	21.71	PASS
Band26	1.4MHz	16QAM	26783	3RB#3	21.69	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	20.88	PASS
Band26	3MHz	QPSK	26705	1RB#0	23.18	PASS
Band26	3MHz	QPSK	26705	1RB#8	23.03	PASS
Band26	3MHz	QPSK	26705	1RB#14	22.97	PASS
Band26	3MHz	QPSK	26705	8RB#0	22.21	PASS
Band26	3MHz	QPSK	26705	8RB#4	22.22	PASS
Band26	3MHz	QPSK	26705	8RB#7	22.06	PASS
Band26	3MHz	QPSK	26705	15RB#0	22.18	PASS
Band26	3MHz	QPSK	26740	1RB#0	22.95	PASS
Band26	3MHz	QPSK	26740	1RB#8	23.05	PASS
Band26	3MHz	QPSK	26740	1RB#14	23.03	PASS
Band26	3MHz	QPSK	26740	8RB#0	22.08	PASS
Band26	3MHz	QPSK	26740	8RB#4	22.05	PASS
Band26	3MHz	QPSK	26740	8RB#7	22.03	PASS
Band26	3MHz	QPSK	26740	15RB#0	21.99	PASS
Band26	3MHz	QPSK	26775	1RB#0	22.89	PASS
Band26	3MHz	QPSK	26775	1RB#8	22.90	PASS
Band26	3MHz	QPSK	26775	1RB#14	22.82	PASS
Band26	3MHz	QPSK	26775	8RB#0	21.93	PASS
Band26	3MHz	QPSK	26775	8RB#4	21.92	PASS
Band26	3MHz	QPSK	26775	8RB#7	21.95	PASS
Band26	3MHz	QPSK	26775	15RB#0	21.94	PASS
Band26	3MHz	16QAM	26705	1RB#0	22.36	PASS
Band26	3MHz	16QAM	26705	1RB#8	22.22	PASS
Band26	3MHz	16QAM	26705	1RB#14	22.09	PASS
Band26	3MHz	16QAM	26705	8RB#0	21.20	PASS
Band26	3MHz	16QAM	26705	8RB#4	21.19	PASS
Band26	3MHz	16QAM	26705	8RB#7	21.13	PASS
Band26	3MHz	16QAM	26705	15RB#0	21.11	PASS

Band26	3MHz	16QAM	26740	1RB#0	21.86	PASS
Band26	3MHz	16QAM	26740	1RB#8	21.99	PASS
Band26	3MHz	16QAM	26740	1RB#14	21.94	PASS
Band26	3MHz	16QAM	26740	8RB#0	21.11	PASS
Band26	3MHz	16QAM	26740	8RB#4	21.09	PASS
Band26	3MHz	16QAM	26740	8RB#7	21.06	PASS
Band26	3MHz	16QAM	26740	15RB#0	21.02	PASS
Band26	3MHz	16QAM	26775	1RB#0	22.12	PASS
Band26	3MHz	16QAM	26775	1RB#8	22.06	PASS
Band26	3MHz	16QAM	26775	1RB#14	22.02	PASS
Band26	3MHz	16QAM	26775	8RB#0	20.99	PASS
Band26	3MHz	16QAM	26775	8RB#4	21.00	PASS
Band26	3MHz	16QAM	26775	8RB#7	20.96	PASS
Band26	3MHz	16QAM	26775	15RB#0	20.96	PASS
Band26	5MHz	QPSK	26715	1RB#0	23.24	PASS
Band26	5MHz	QPSK	26715	1RB#12	23.13	PASS
Band26	5MHz	QPSK	26715	1RB#24	23.07	PASS
Band26	5MHz	QPSK	26715	12RB#0	22.19	PASS
Band26	5MHz	QPSK	26715	12RB#6	22.21	PASS
Band26	5MHz	QPSK	26715	12RB#13	21.95	PASS
Band26	5MHz	QPSK	26715	25RB#0	22.09	PASS
Band26	5MHz	QPSK	26740	1RB#0	22.90	PASS
Band26	5MHz	QPSK	26740	1RB#12	23.15	PASS
Band26	5MHz	QPSK	26740	1RB#24	22.94	PASS
Band26	5MHz	QPSK	26740	12RB#0	21.93	PASS
Band26	5MHz	QPSK	26740	12RB#6	21.97	PASS
Band26	5MHz	QPSK	26740	12RB#13	22.04	PASS
Band26	5MHz	QPSK	26740	25RB#0	22.03	PASS
Band26	5MHz	QPSK	26765	1RB#0	23.11	PASS
Band26	5MHz	QPSK	26765	1RB#12	23.04	PASS
Band26	5MHz	QPSK	26765	1RB#24	22.95	PASS
Band26	5MHz	QPSK	26765	12RB#0	21.98	PASS
Band26	5MHz	QPSK	26765	12RB#6	22.04	PASS
Band26	5MHz	QPSK	26765	12RB#13	21.92	PASS
Band26	5MHz	QPSK	26765	25RB#0	21.89	PASS
Band26	5MHz	16QAM	26715	1RB#0	22.46	PASS
Band26	5MHz	16QAM	26715	1RB#12	22.29	PASS

Band26	5MHz	16QAM	26715	1RB#24	22.29	PASS
Band26	5MHz	16QAM	26715	12RB#0	21.25	PASS
Band26	5MHz	16QAM	26715	12RB#6	21.22	PASS
Band26	5MHz	16QAM	26715	12RB#13	21.03	PASS
Band26	5MHz	16QAM	26715	25RB#0	21.09	PASS
Band26	5MHz	16QAM	26740	1RB#0	22.05	PASS
Band26	5MHz	16QAM	26740	1RB#12	22.35	PASS
Band26	5MHz	16QAM	26740	1RB#24	22.17	PASS
Band26	5MHz	16QAM	26740	12RB#0	21.05	PASS
Band26	5MHz	16QAM	26740	12RB#6	20.95	PASS
Band26	5MHz	16QAM	26740	12RB#13	21.08	PASS
Band26	5MHz	16QAM	26740	25RB#0	21.06	PASS
Band26	5MHz	16QAM	26765	1RB#0	22.29	PASS
Band26	5MHz	16QAM	26765	1RB#12	22.21	PASS
Band26	5MHz	16QAM	26765	1RB#24	22.14	PASS
Band26	5MHz	16QAM	26765	12RB#0	21.11	PASS
Band26	5MHz	16QAM	26765	12RB#6	21.15	PASS
Band26	5MHz	16QAM	26765	12RB#13	20.99	PASS
Band26	5MHz	16QAM	26765	25RB#0	20.91	PASS
Band26	10MHz	QPSK	26740	1RB#0	23.16	PASS
Band26	10MHz	QPSK	26740	1RB#24	23.05	PASS
Band26	10MHz	QPSK	26740	1RB#49	22.95	PASS
Band26	10MHz	QPSK	26740	25RB#0	22.19	PASS
Band26	10MHz	QPSK	26740	25RB#12	22.16	PASS
Band26	10MHz	QPSK	26740	25RB#25	21.97	PASS
Band26	10MHz	QPSK	26740	50RB#0	22.12	PASS
Band26	10MHz	16QAM	26740	1RB#0	22.44	PASS
Band26	10MHz	16QAM	26740	1RB#24	22.21	PASS
Band26	10MHz	16QAM	26740	1RB#49	22.11	PASS
Band26	10MHz	16QAM	26740	25RB#0	21.16	PASS
Band26	10MHz	16QAM	26740	25RB#12	21.14	PASS
Band26	10MHz	16QAM	26740	25RB#25	20.96	PASS
Band26	10MHz	16QAM	26740	50RB#0	21.09	PASS
Band26	15MHz	QPSK	26765	1RB#0	23.19	PASS
Band26	15MHz	QPSK	26765	1RB#38	23.02	PASS
Band26	15MHz	QPSK	26765	1RB#74	22.97	PASS
Band26	15MHz	QPSK	26765	38RB#0	22.00	PASS

Band26	15MHz	QPSK	26765	38RB#18	22.01	PASS
Band26	15MHz	QPSK	26765	38RB#37	22.02	PASS
Band26	15MHz	QPSK	26765	75RB#0	22.02	PASS
Band26	15MHz	16QAM	26765	1RB#0	22.40	PASS
Band26	15MHz	16QAM	26765	1RB#38	22.24	PASS
Band26	15MHz	16QAM	26765	1RB#74	22.18	PASS
Band26	15MHz	16QAM	26765	38RB#0	22.01	PASS
Band26	15MHz	16QAM	26765	38RB#18	22.00	PASS
Band26	15MHz	16QAM	26765	38RB#37	21.99	PASS
Band26	15MHz	16QAM	26765	75RB#0	21.01	PASS



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

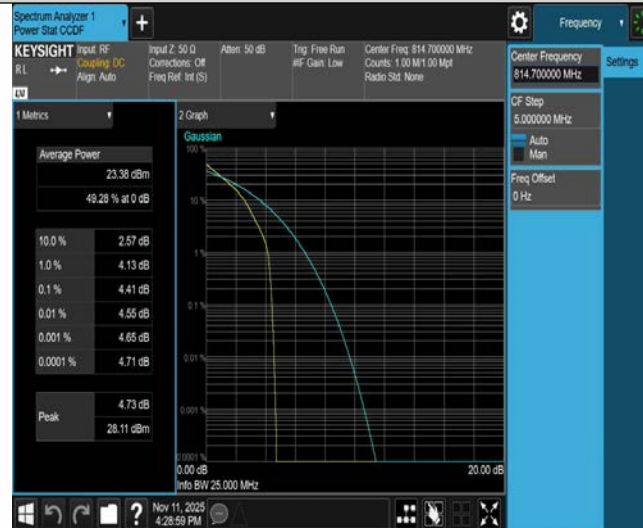
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band26	1.4MHz	QPSK	26697	1RB#0	4.41	13	PASS
Band26	1.4MHz	QPSK	26697	6RB#0	5.06	13	PASS
Band26	1.4MHz	QPSK	26740	1RB#0	4.49	13	PASS
Band26	1.4MHz	QPSK	26740	6RB#0	5.30	13	PASS
Band26	1.4MHz	QPSK	26783	1RB#0	4.54	13	PASS
Band26	1.4MHz	QPSK	26783	6RB#0	5.17	13	PASS
Band26	1.4MHz	16QAM	26697	1RB#0	5.31	13	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	5.89	13	PASS
Band26	1.4MHz	16QAM	26740	1RB#0	5.33	13	PASS
Band26	1.4MHz	16QAM	26740	6RB#0	6.03	13	PASS
Band26	1.4MHz	16QAM	26783	1RB#0	5.44	13	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	6.06	13	PASS
Band26	3MHz	QPSK	26705	1RB#0	4.27	13	PASS
Band26	3MHz	QPSK	26705	15RB#0	4.97	13	PASS
Band26	3MHz	QPSK	26740	1RB#0	4.40	13	PASS
Band26	3MHz	QPSK	26740	15RB#0	5.07	13	PASS
Band26	3MHz	QPSK	26775	1RB#0	4.43	13	PASS
Band26	3MHz	QPSK	26775	15RB#0	5.08	13	PASS
Band26	3MHz	16QAM	26705	1RB#0	5.07	13	PASS
Band26	3MHz	16QAM	26705	15RB#0	5.86	13	PASS
Band26	3MHz	16QAM	26740	1RB#0	5.23	13	PASS
Band26	3MHz	16QAM	26740	15RB#0	5.95	13	PASS
Band26	3MHz	16QAM	26775	1RB#0	5.38	13	PASS
Band26	3MHz	16QAM	26775	15RB#0	5.96	13	PASS
Band26	5MHz	QPSK	26715	1RB#0	4.35	13	PASS
Band26	5MHz	QPSK	26715	25RB#0	5.10	13	PASS
Band26	5MHz	QPSK	26740	1RB#0	4.40	13	PASS
Band26	5MHz	QPSK	26740	25RB#0	5.14	13	PASS
Band26	5MHz	QPSK	26765	1RB#0	4.44	13	PASS
Band26	5MHz	QPSK	26765	25RB#0	5.23	13	PASS
Band26	5MHz	16QAM	26715	1RB#0	5.00	13	PASS

Band26	5MHz	16QAM	26715	25RB#0	5.90	13	PASS
Band26	5MHz	16QAM	26740	1RB#0	5.23	13	PASS
Band26	5MHz	16QAM	26740	25RB#0	5.91	13	PASS
Band26	5MHz	16QAM	26765	1RB#0	5.36	13	PASS
Band26	5MHz	16QAM	26765	25RB#0	6.06	13	PASS
Band26	10MHz	QPSK	26740	1RB#0	4.24	13	PASS
Band26	10MHz	QPSK	26740	50RB#0	5.10	13	PASS
Band26	10MHz	16QAM	26740	1RB#0	5.07	13	PASS
Band26	10MHz	16QAM	26740	50RB#0	5.92	13	PASS
Band26	15MHz	QPSK	26765	1RB#0	4.22	13	PASS
Band26	15MHz	QPSK	26765	75RB#0	5.23	13	PASS
Band26	15MHz	16QAM	26765	1RB#0	5.06	13	PASS
Band26	15MHz	16QAM	26765	75RB#0	5.96	13	PASS

Test Graphs

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



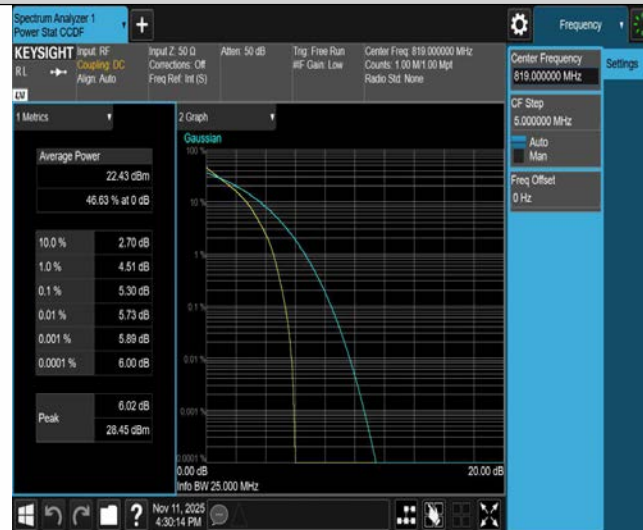
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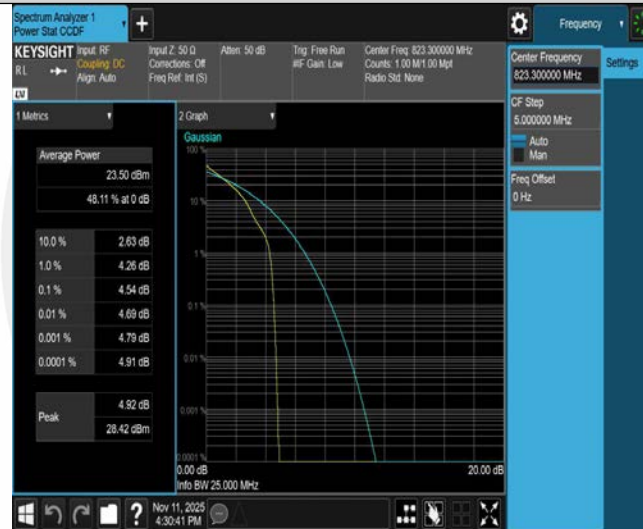
Band26-1.4MHz-QPSK-26740-1RB#0



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



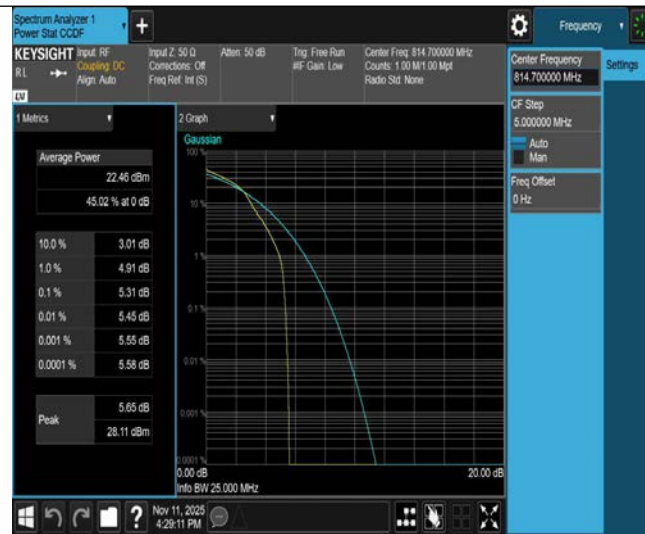
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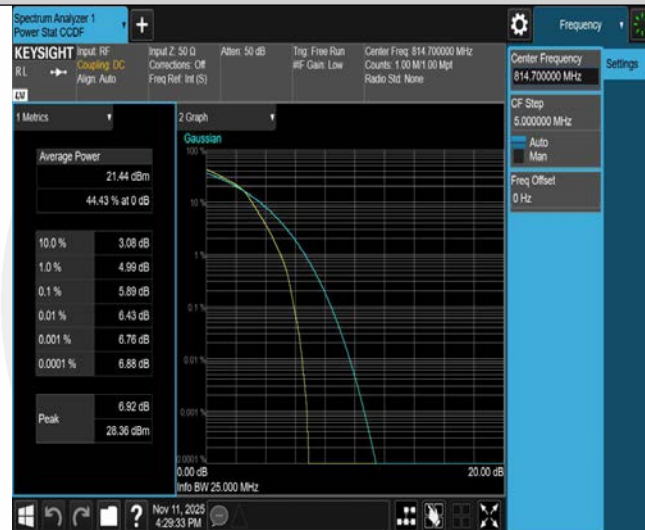
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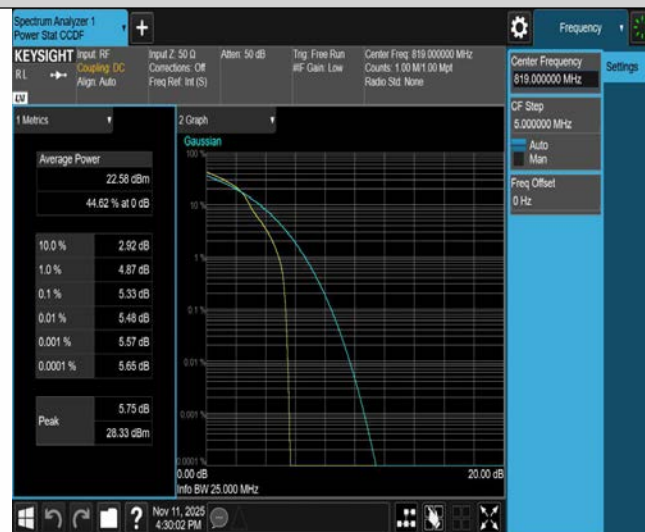
Band26-1.4MHz-16QAM-26697-1RB#0



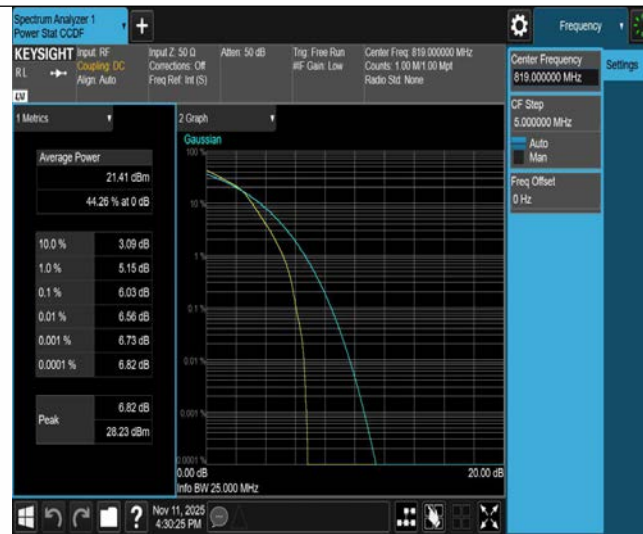
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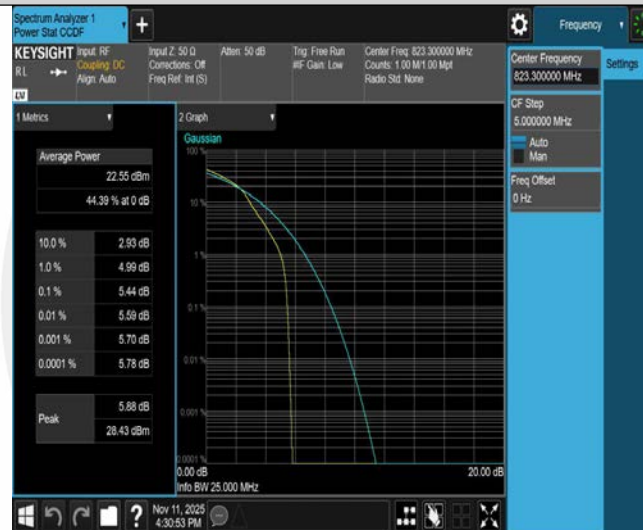
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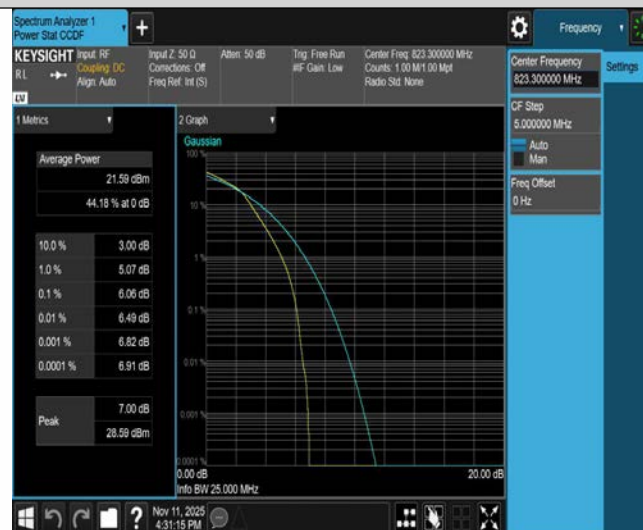
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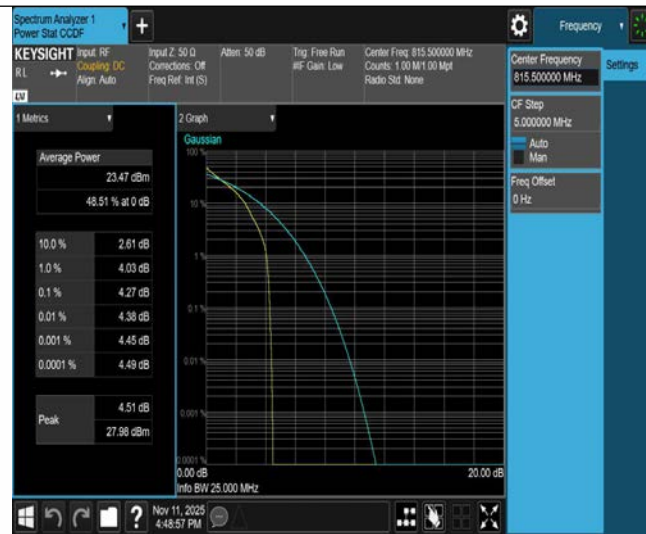
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Band26-1.4MHz-16QAM-26783-6RB#0



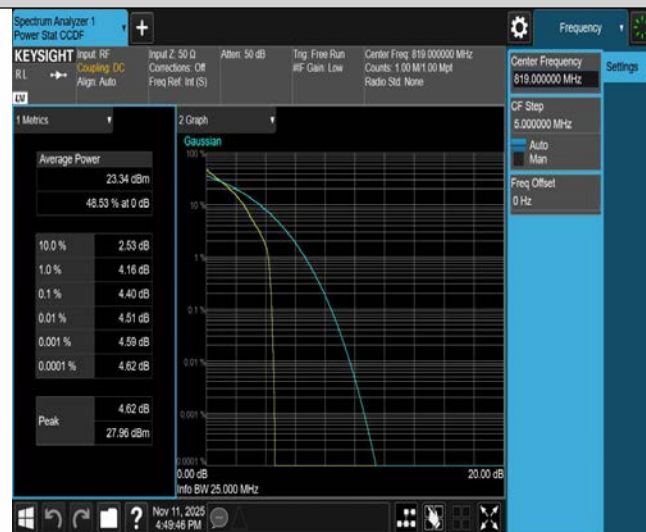
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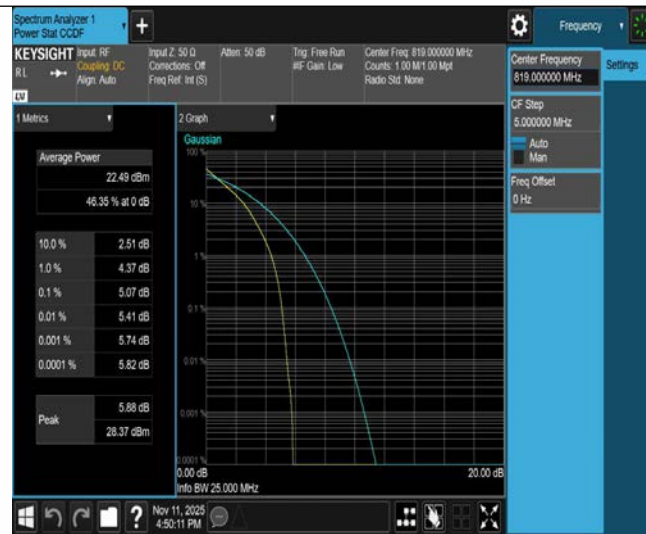
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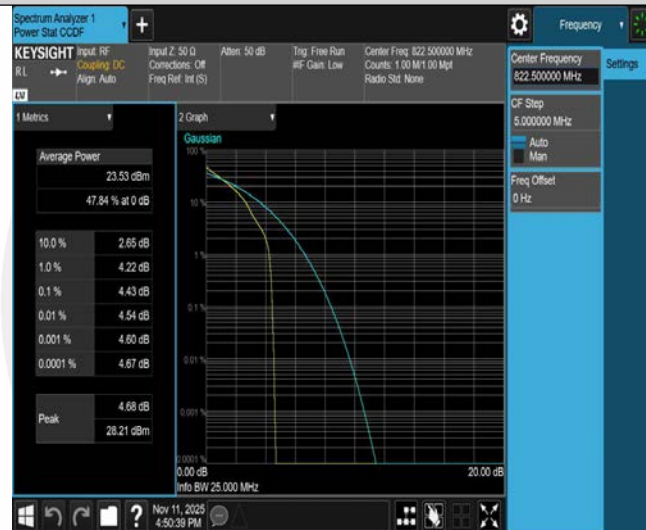
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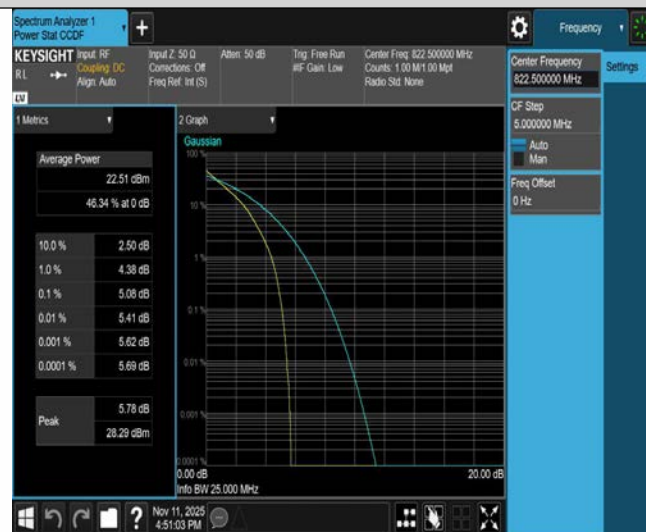
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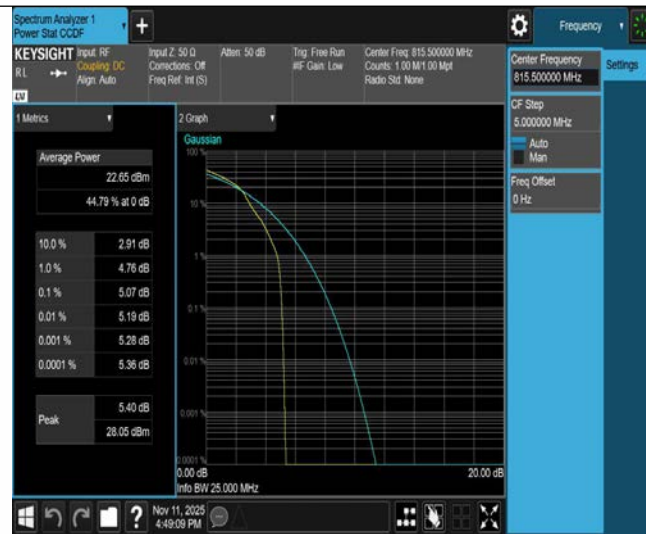
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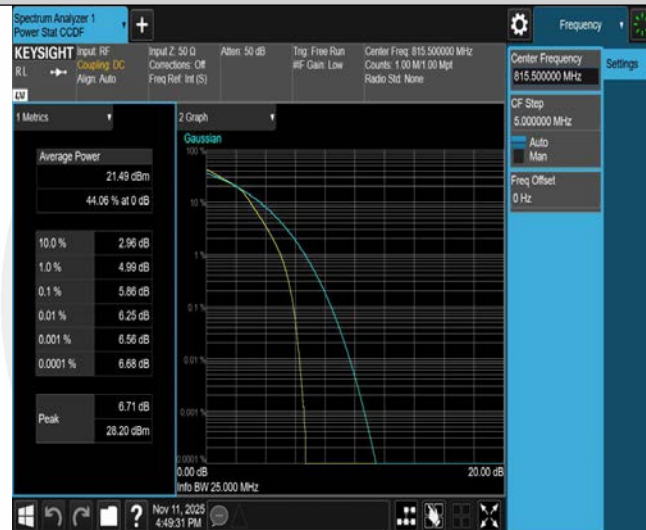
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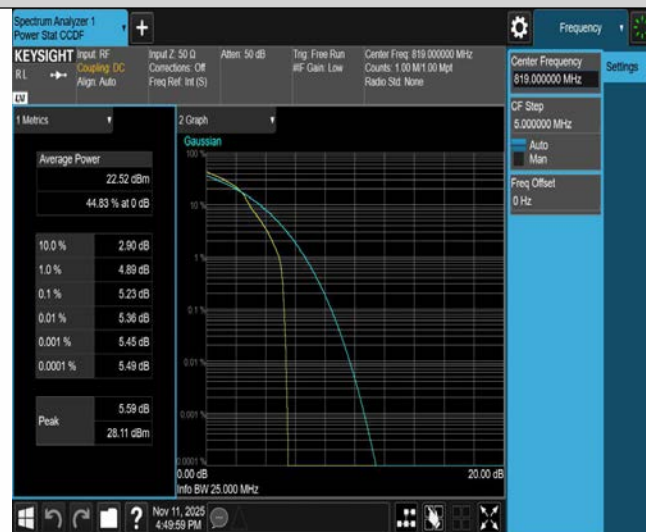
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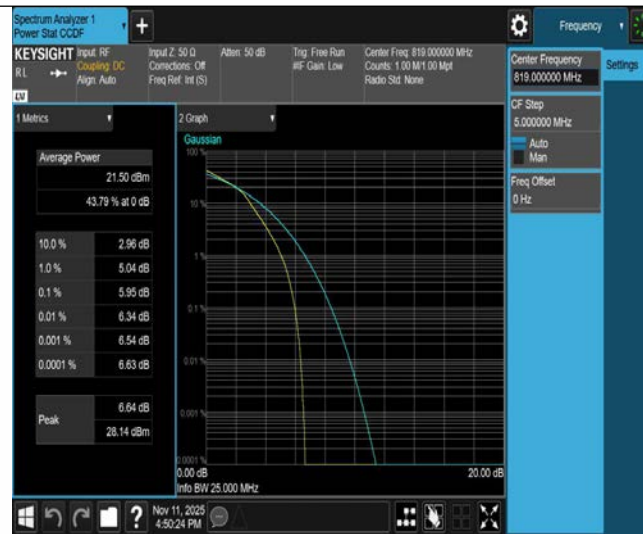
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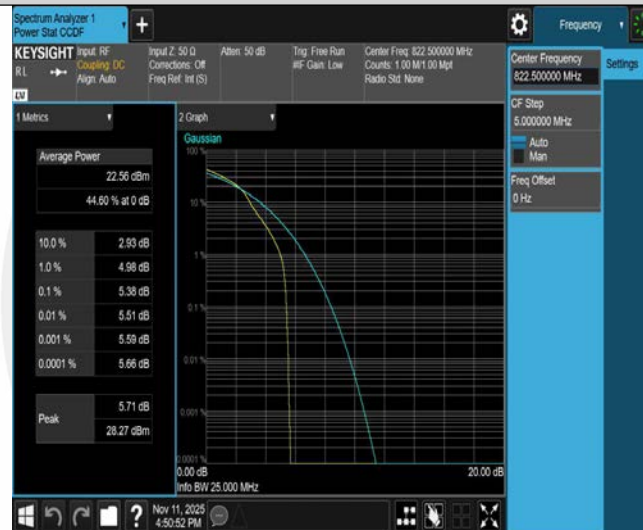
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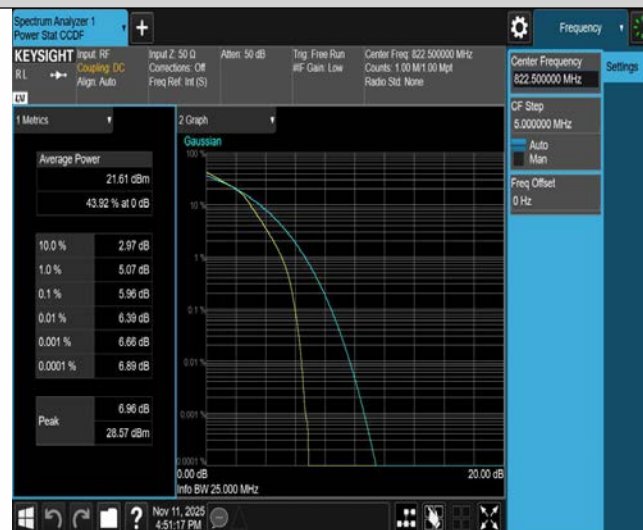
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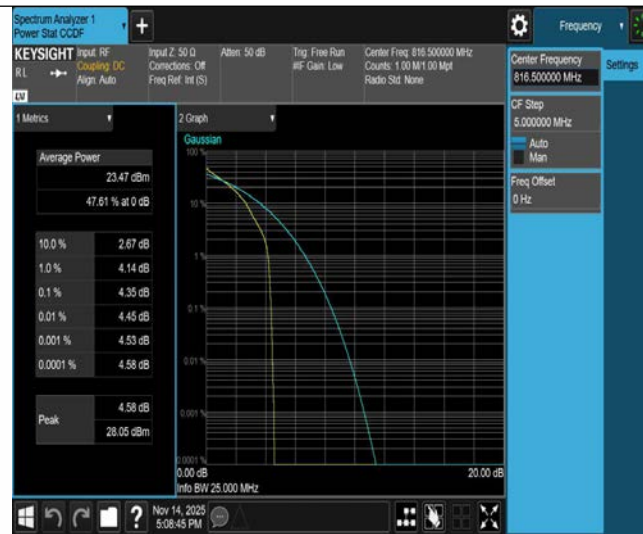
Band26-3MHz-16QAM-26775-1RB#0



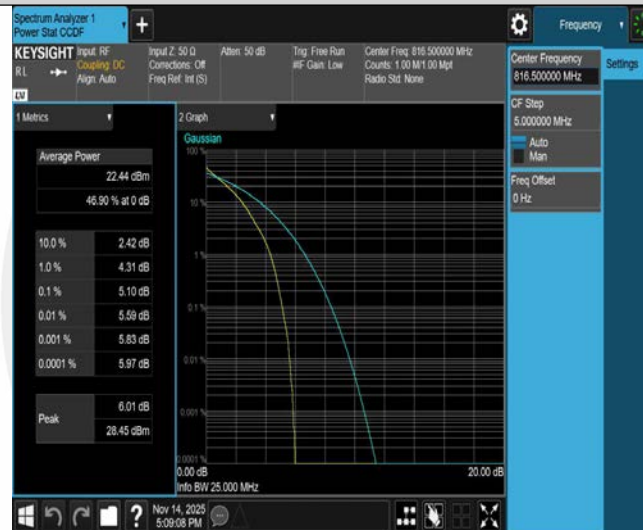
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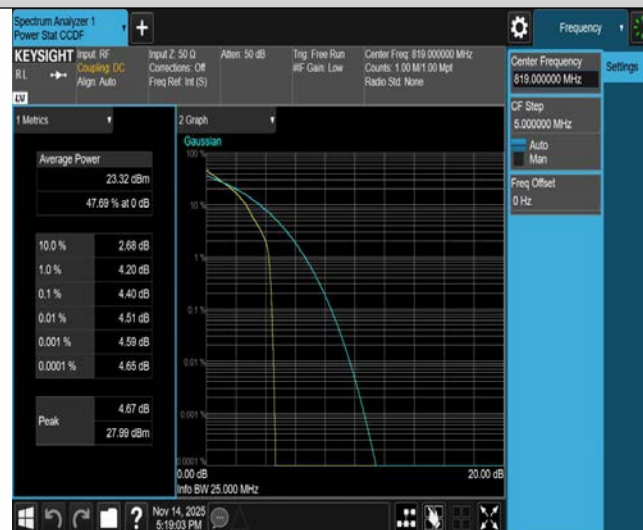
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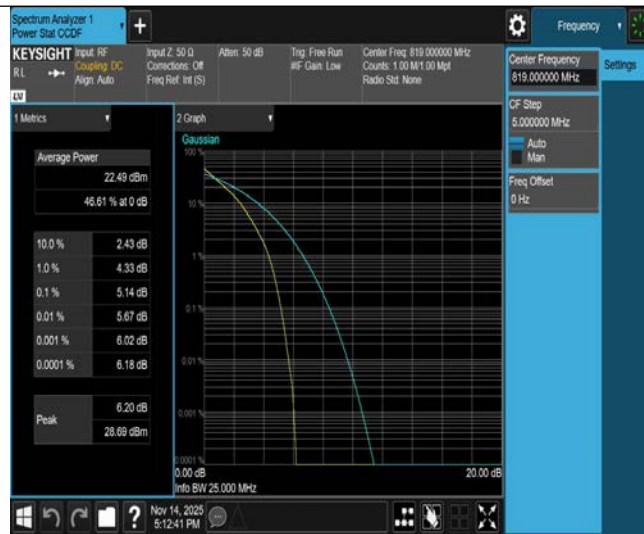
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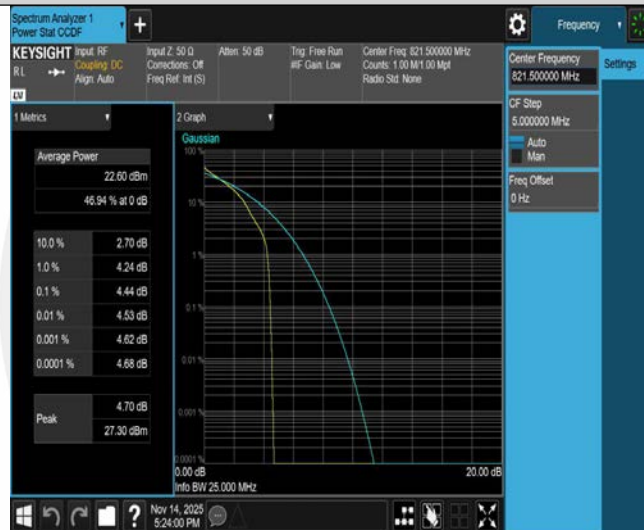
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Band26-5MHz-QPSK-26740-25RB#0



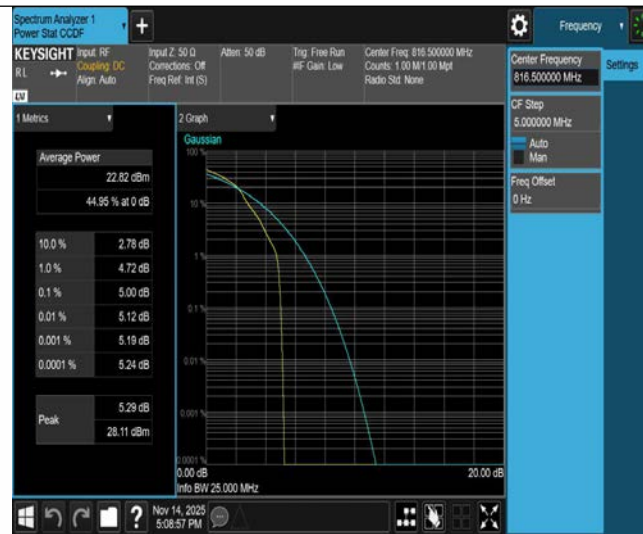
Band26-5MHz-QPSK-26765-1RB#0



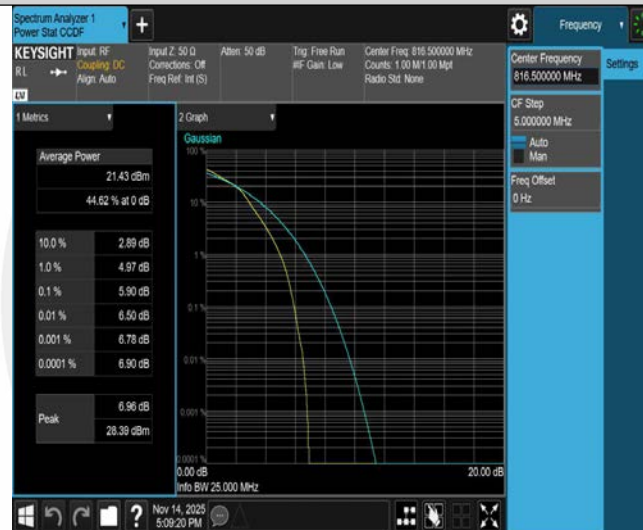
Band26-5MHz-QPSK-26765-25RB#0



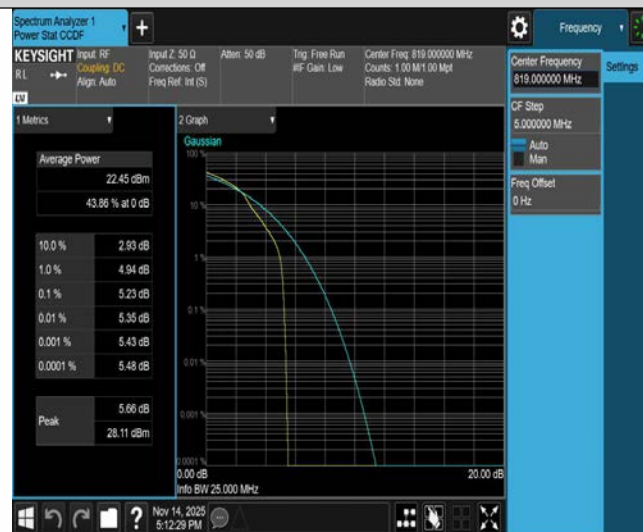
Band26-5MHz-16QAM-26715-1RB#0



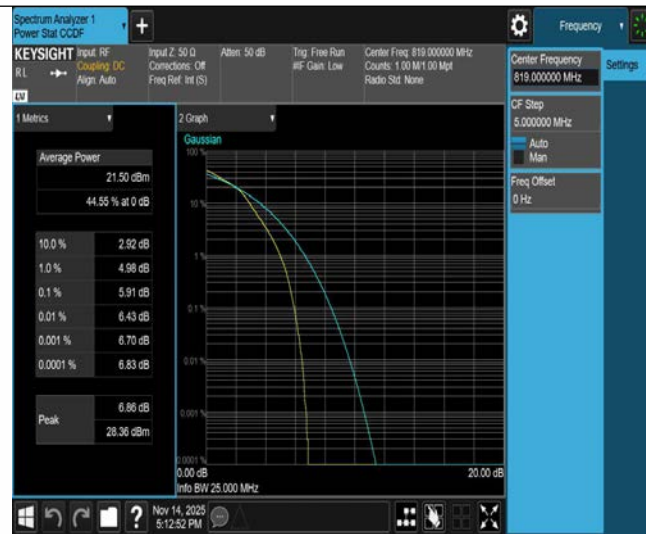
Band26-5MHz-16QAM-26715-25RB#0



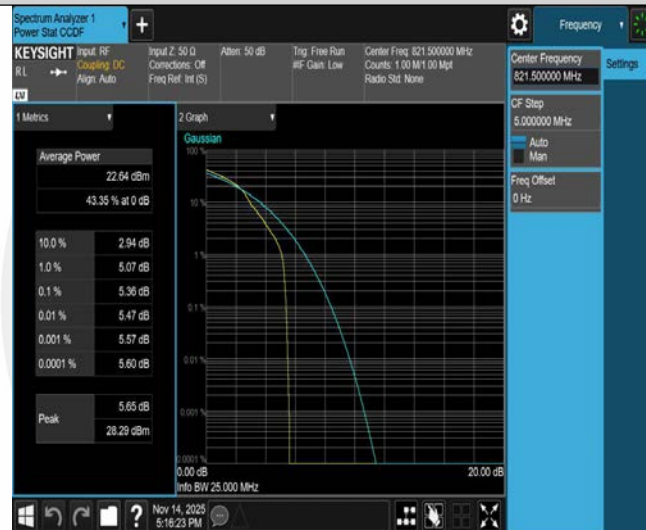
Band26-5MHz-16QAM-26740-1RB#0



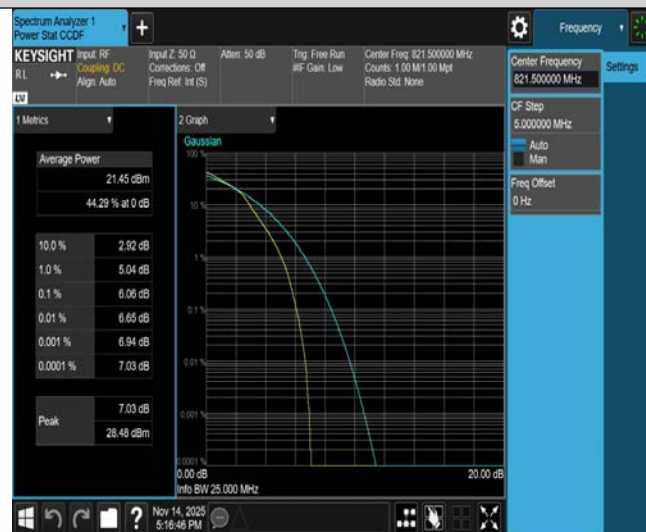
Band26-5MHz-16QAM-26740-25RB#0



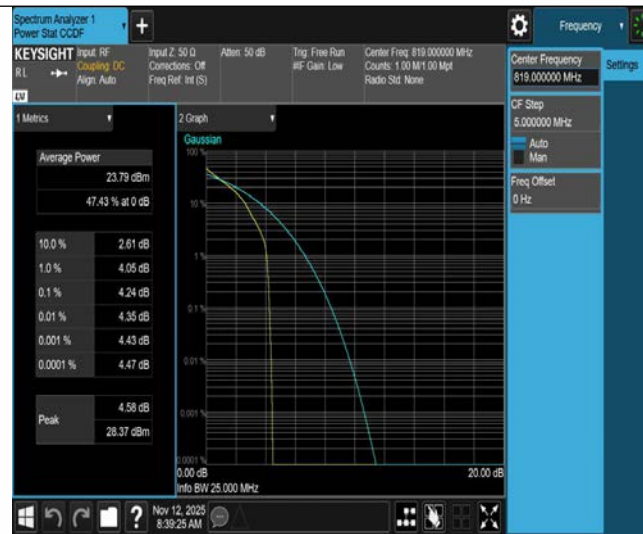
Band26-5MHz-16QAM-26765-1RB#0



Band26-5MHz-16QAM-26765-25RB#0



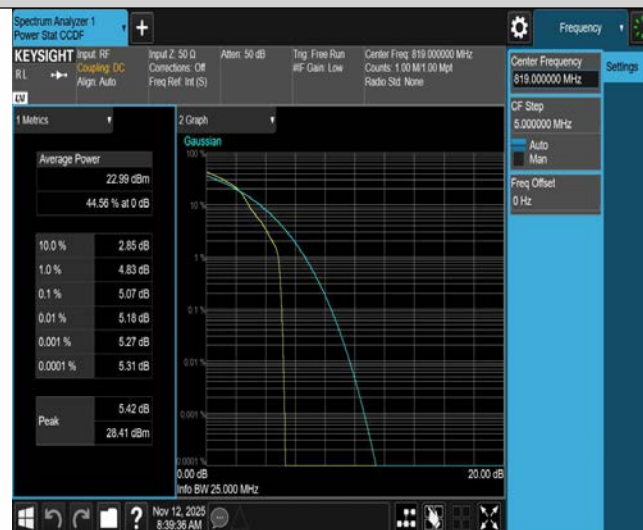
Band26-10MHz-QPSK-26740-1RB#0



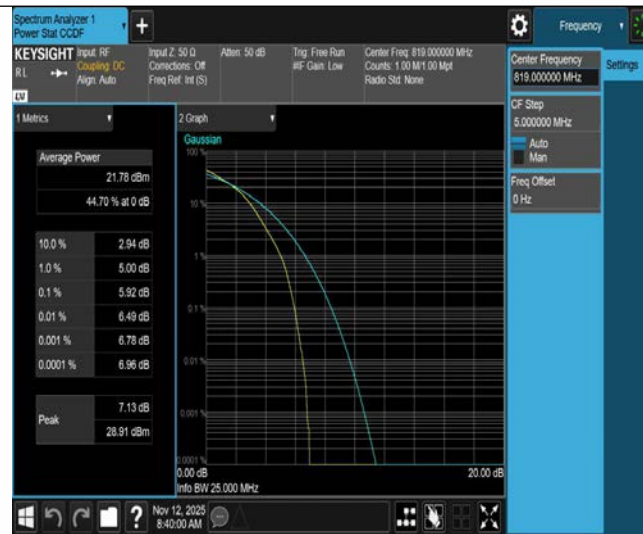
Band26-10MHz-QPSK-26740-50RB#0



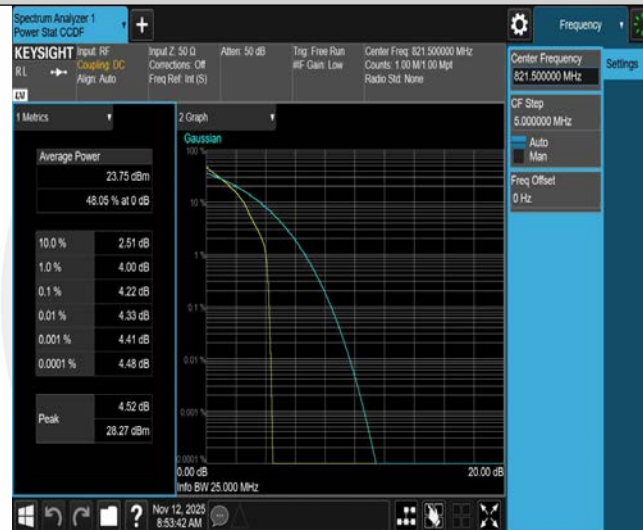
Band26-10MHz-16QAM-26740-1RB#0



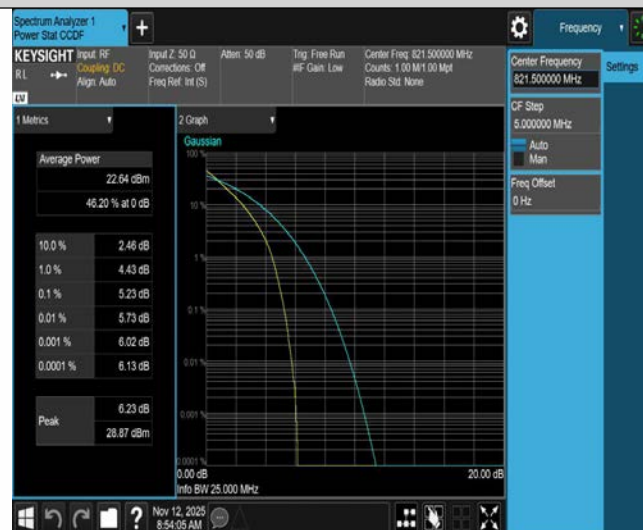
Band26-10MHz-16QAM-26740-50RB#0



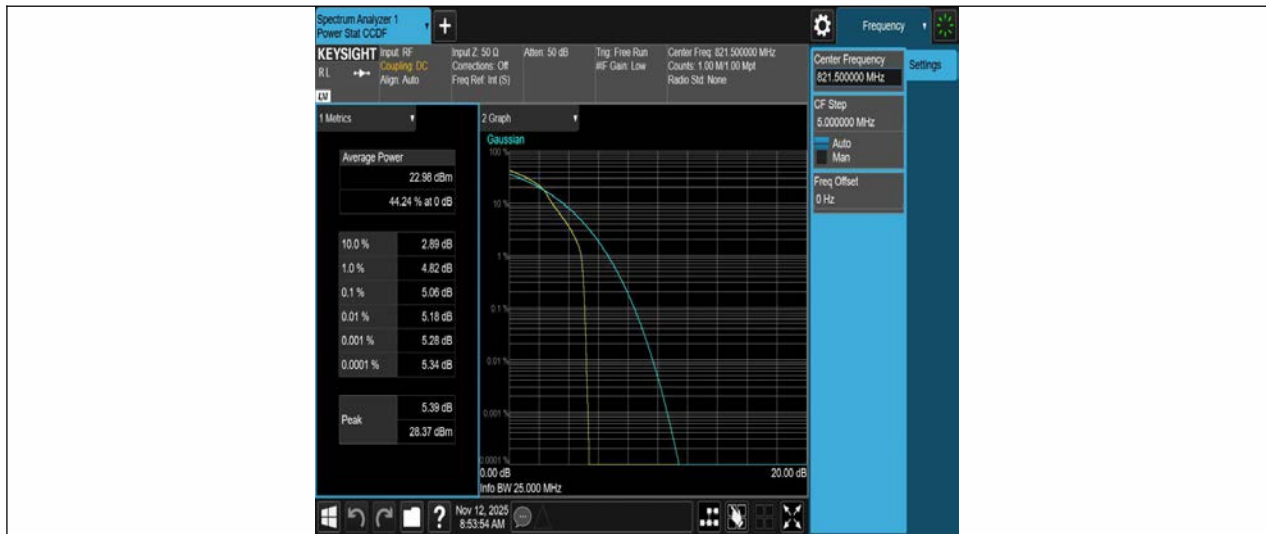
Band26-15MHz-QPSK-26765-1RB#0



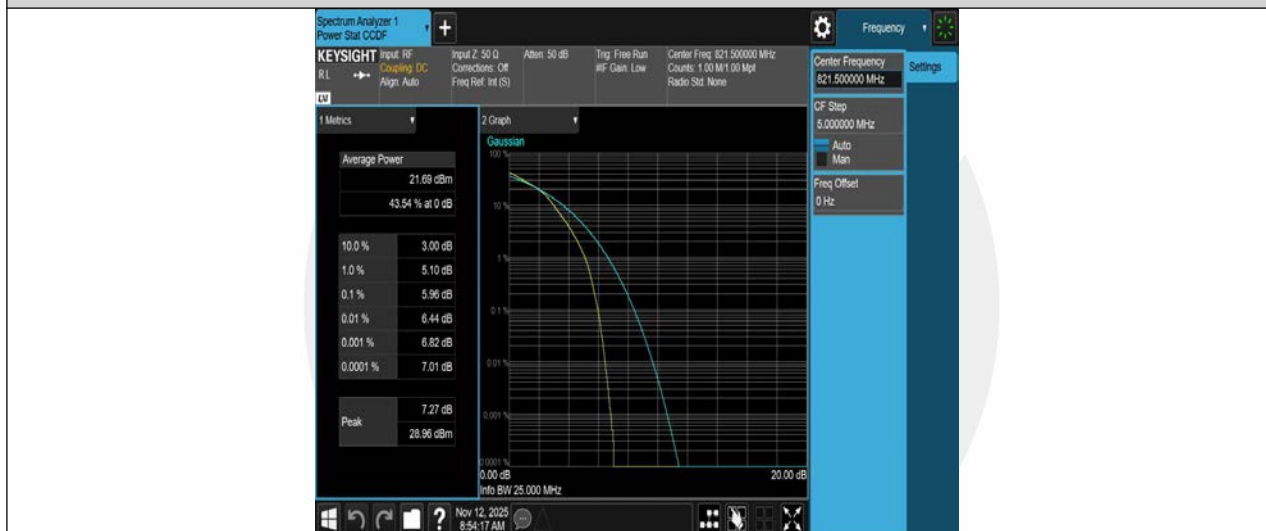
Band26-15MHz-QPSK-26765-75RB#0



Band26-15MHz-16QAM-26765-1RB#0



Band26-15MHz-16QAM-26765-75RB#0



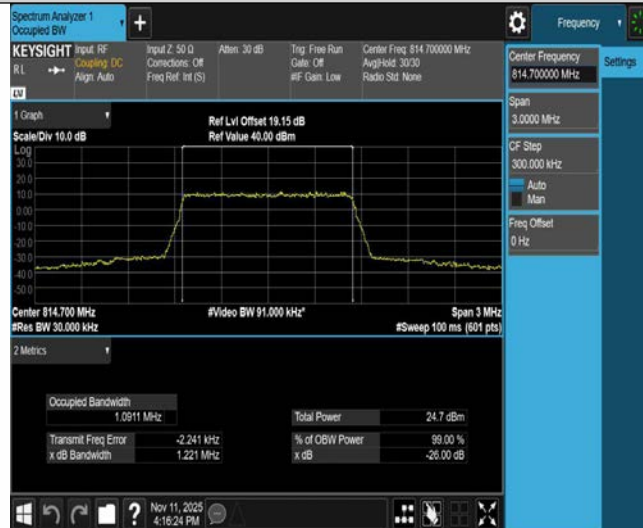
Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

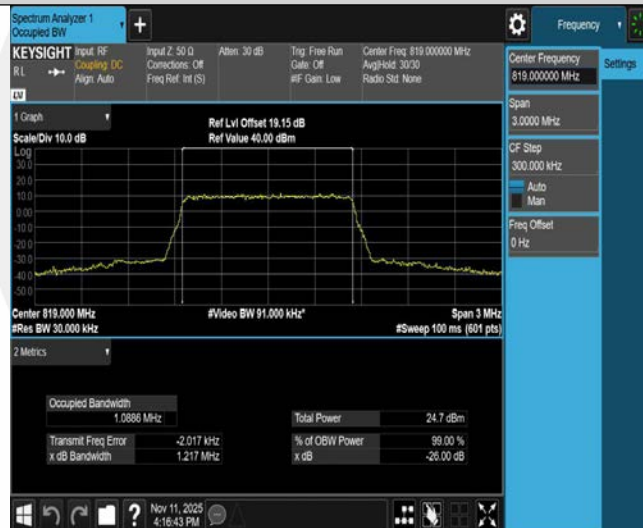
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band26	1.4MHz	QPSK	26697	6RB#0	1.0911	1.221	PASS
Band26	1.4MHz	QPSK	26740	6RB#0	1.0886	1.217	PASS
Band26	1.4MHz	QPSK	26783	6RB#0	1.0898	1.209	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	1.0903	1.224	PASS
Band26	1.4MHz	16QAM	26740	6RB#0	1.0882	1.207	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	1.0865	1.226	PASS
Band26	3MHz	QPSK	26705	15RB#0	2.6956	2.916	PASS
Band26	3MHz	QPSK	26740	15RB#0	2.6938	2.912	PASS
Band26	3MHz	QPSK	26775	15RB#0	2.6924	2.924	PASS
Band26	3MHz	16QAM	26705	15RB#0	2.6964	2.931	PASS
Band26	3MHz	16QAM	26740	15RB#0	2.6983	2.903	PASS
Band26	3MHz	16QAM	26775	15RB#0	2.6910	2.925	PASS
Band26	5MHz	QPSK	26715	25RB#0	4.5035	4.886	PASS
Band26	5MHz	QPSK	26740	25RB#0	4.5003	4.861	PASS
Band26	5MHz	QPSK	26765	25RB#0	4.4970	4.864	PASS
Band26	5MHz	16QAM	26715	25RB#0	4.4979	4.876	PASS
Band26	5MHz	16QAM	26740	25RB#0	4.5010	4.870	PASS
Band26	5MHz	16QAM	26765	25RB#0	4.4926	4.857	PASS
Band26	10MHz	QPSK	26740	50RB#0	8.9668	9.522	PASS
Band26	10MHz	16QAM	26740	50RB#0	8.9608	9.541	PASS
Band26	15MHz	QPSK	26765	75RB#0	13.448	14.26	PASS
Band26	15MHz	16QAM	26765	75RB#0	13.427	14.26	PASS

Test Graphs

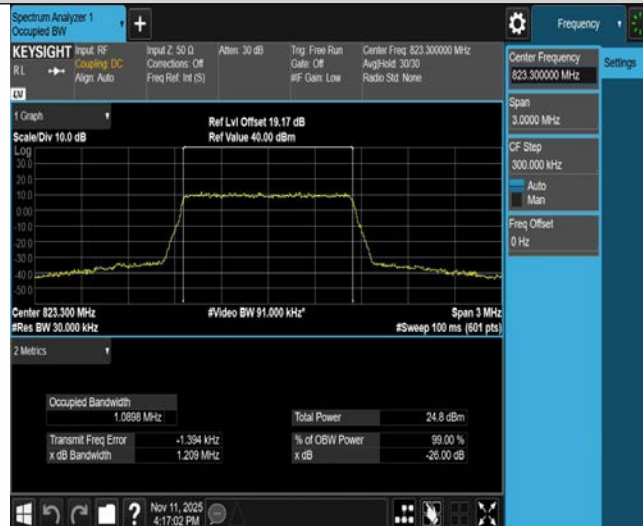
Band26-1.4MHz-QPSK-26697-6RB#0



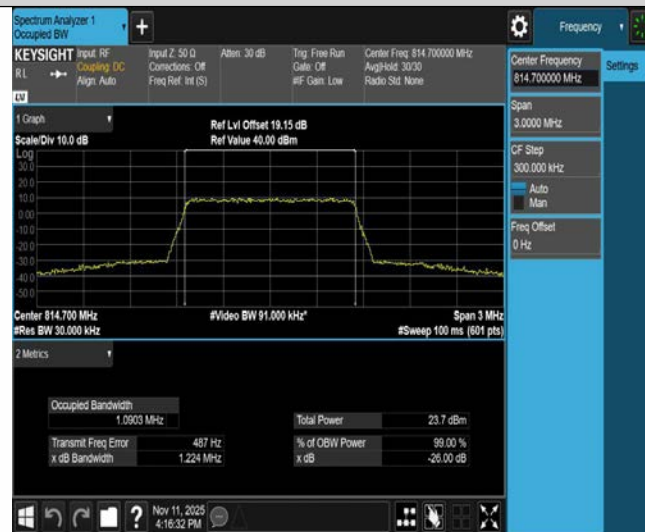
Band26-1.4MHz-QPSK-26740-6RB#0



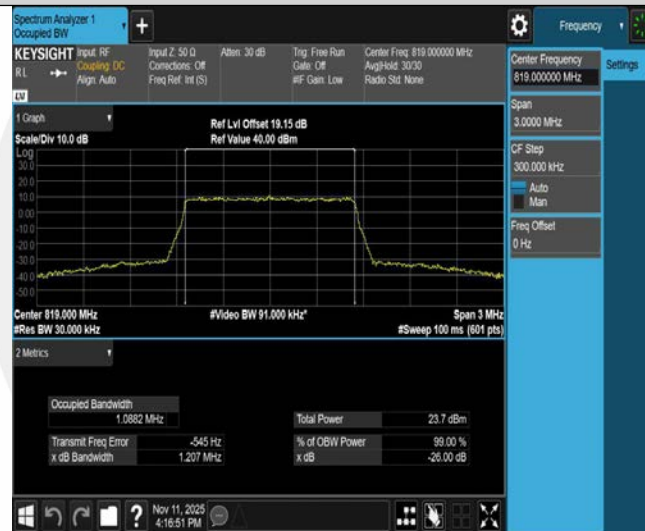
Band26-1.4MHz-QPSK-26783-6RB#0



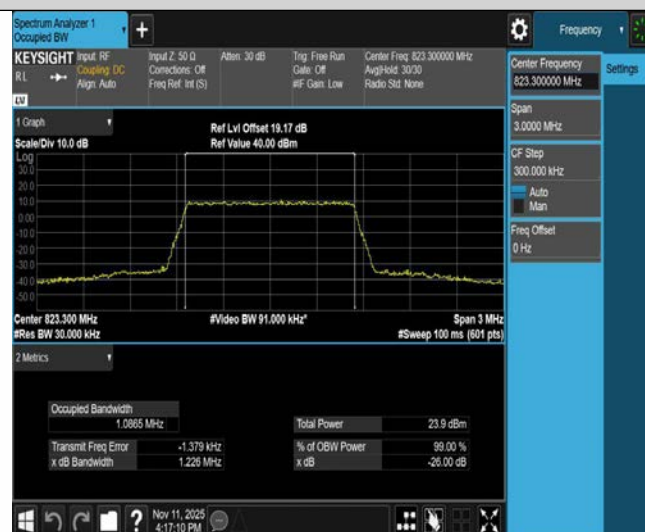
Band26-1.4MHz-16QAM-26697-6RB#0



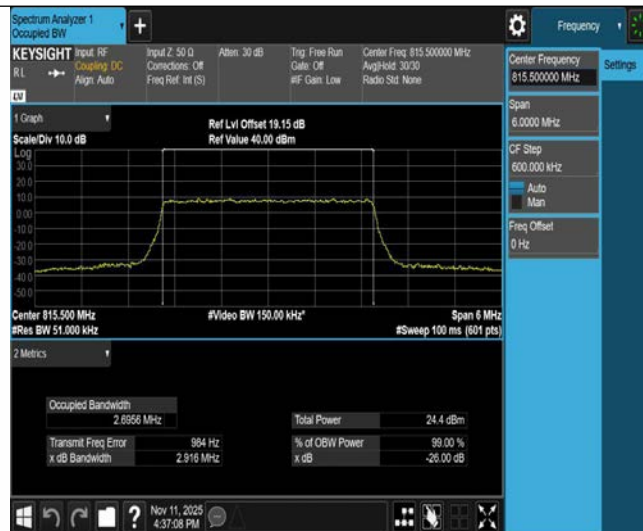
Band26-1.4MHz-16QAM-26740-6RB#0



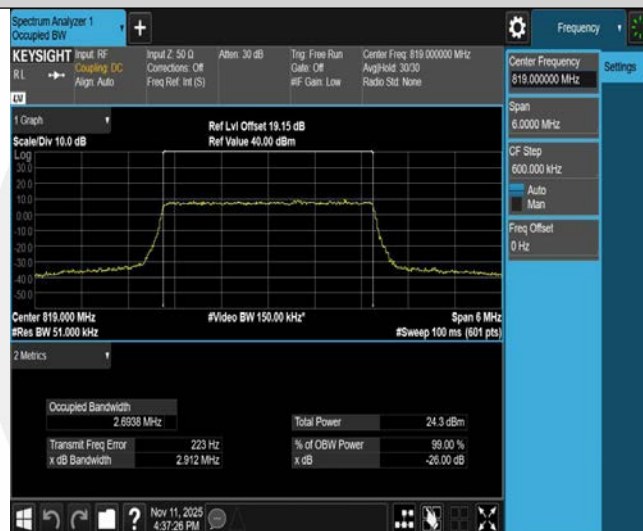
Band26-1.4MHz-16QAM-26783-6RB#0



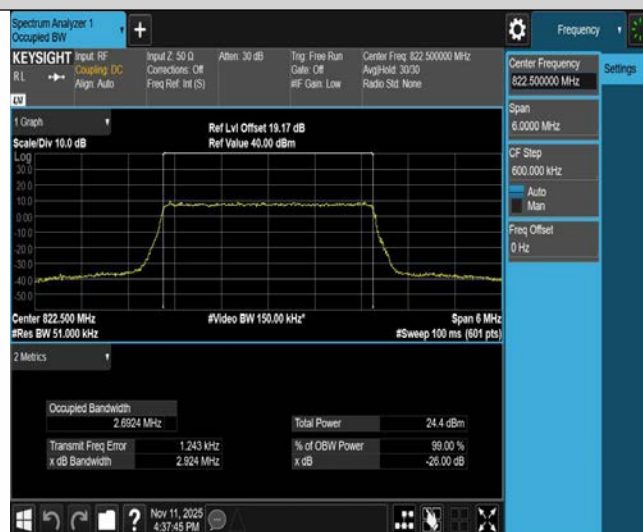
Band26-3MHz-QPSK-26705-15RB#0



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



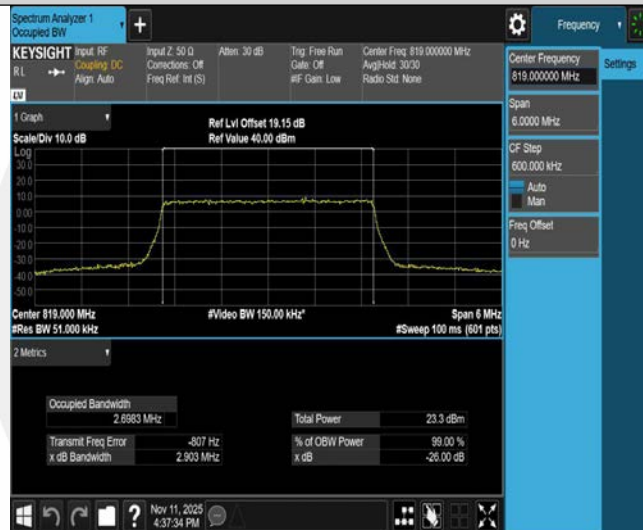
Band26-3MHz-QPSK-26775-15RB#0



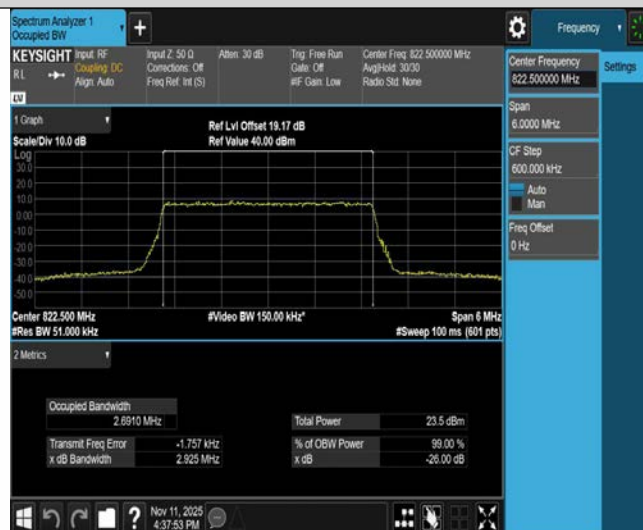
Band26-3MHz-16QAM-26705-15RB#0



Band26-3MHz-16QAM-26740-15RB#0



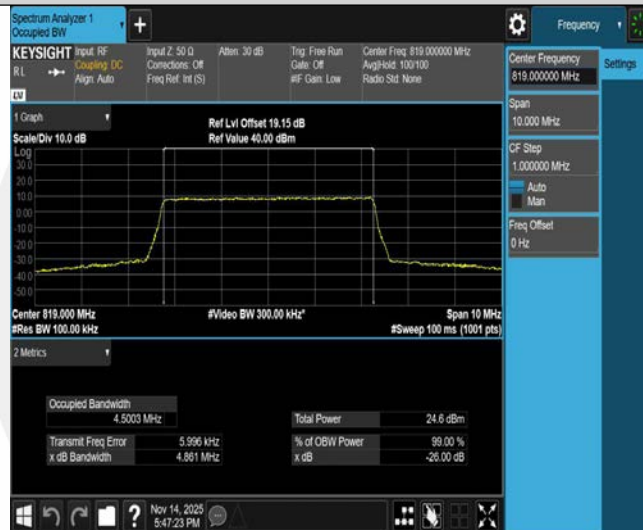
Band26-3MHz-16QAM-26775-15RB#0



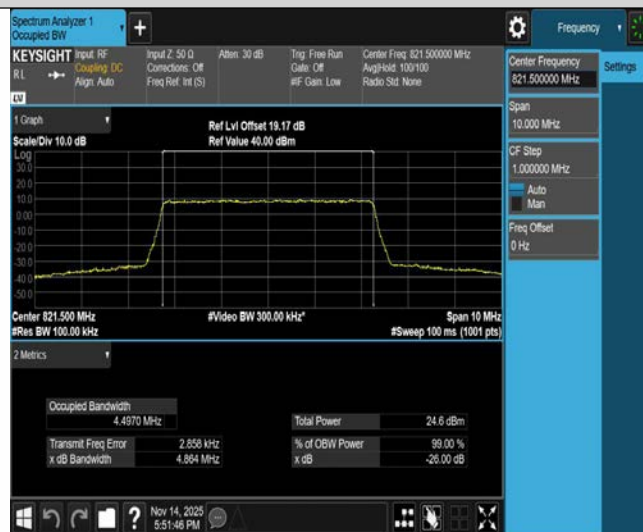
Band26-5MHz-QPSK-26715-25RB#0



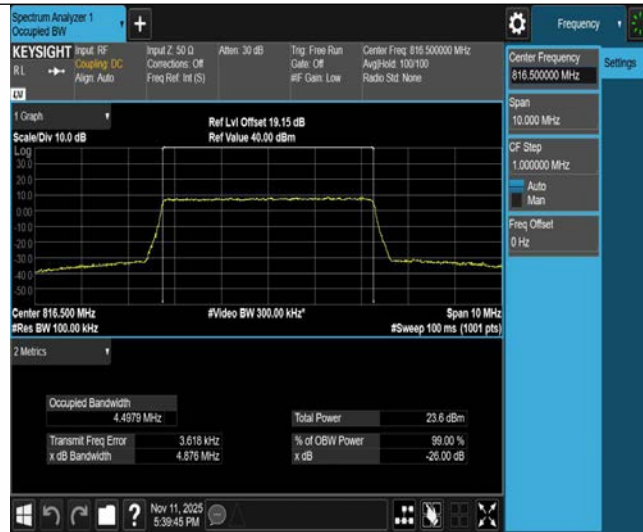
Band26-5MHz-QPSK-26740-25RB#0



Band26-5MHz-QPSK-26765-25RB#0



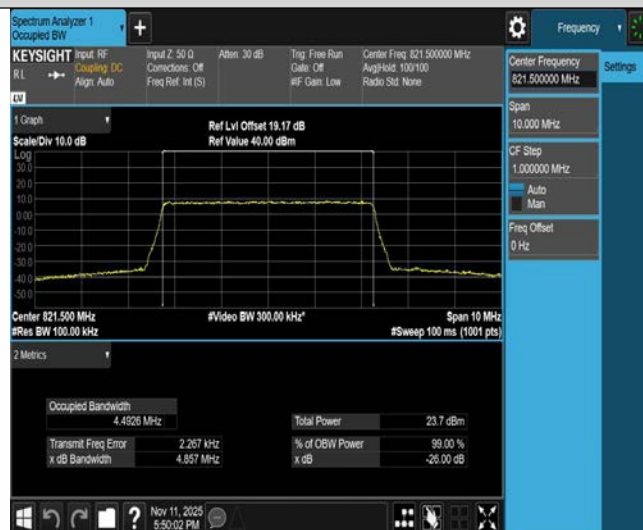
Band26-5MHz-16QAM-26715-25RB#0



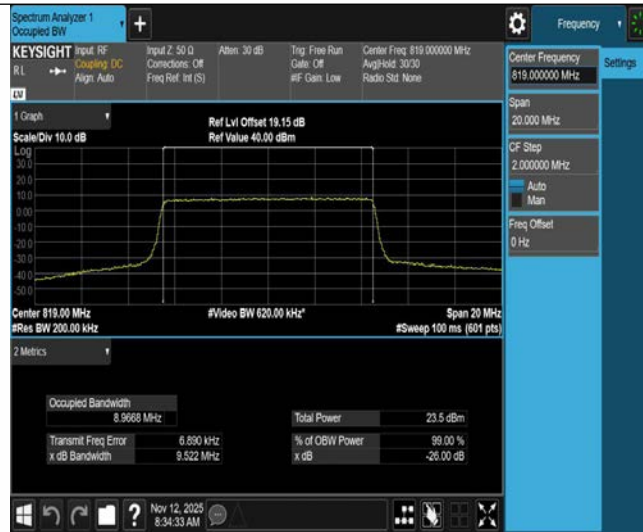
Band26-5MHz-16QAM-26740-25RB#0



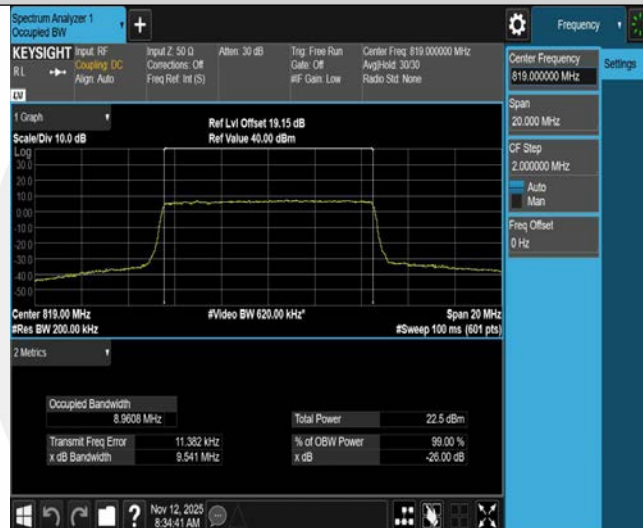
Band26-5MHz-16QAM-26765-25RB#0



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



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



Band26-15MHz-QPSK-26765-75RB#0



Band26-15MHz-16QAM-26765-75RB#0



Appendix D: Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Config.	Result (dBm)	Verdict
Band26	1.4MHz	QPSK	26697	1RB#0	-27.55,-33.64	PASS
Band26	1.4MHz	QPSK	26697	1RB#5	-53.47,-42.28	PASS
Band26	1.4MHz	QPSK	26697	6RB#0	-32.27,-32.86	PASS
Band26	1.4MHz	QPSK	26783	1RB#0	-53.50,-43.49	PASS
Band26	1.4MHz	QPSK	26783	1RB#5	-31.99,-35.86	PASS
Band26	1.4MHz	QPSK	26783	6RB#0	-37.31,-38.65	PASS
Band26	1.4MHz	16QAM	26697	1RB#0	-29.81,-34.97	PASS
Band26	1.4MHz	16QAM	26697	1RB#5	-53.94,-42.50	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	-32.99,-33.14	PASS
Band26	1.4MHz	16QAM	26783	1RB#0	-54.49,-43.98	PASS
Band26	1.4MHz	16QAM	26783	1RB#5	-33.90,-36.81	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	-39.03,-39.07	PASS
Band26	3MHz	QPSK	26705	1RB#0	-17.24,-23.25	PASS
Band26	3MHz	QPSK	26705	1RB#14	-50.19,-47.23	PASS
Band26	3MHz	QPSK	26705	15RB#0	-24.16,-29.13	PASS
Band26	3MHz	QPSK	26775	1RB#0	-50.91,-47.00	PASS
Band26	3MHz	QPSK	26775	1RB#14	-18.23,-25.72	PASS
Band26	3MHz	QPSK	26775	15RB#0	-25.57,-29.69	PASS
Band26	3MHz	16QAM	26705	1RB#0	-18.72,-26.34	PASS
Band26	3MHz	16QAM	26705	1RB#14	-51.67,-47.49	PASS
Band26	3MHz	16QAM	26705	15RB#0	-25.61,-30.36	PASS
Band26	3MHz	16QAM	26775	1RB#0	-52.95,-47.56	PASS
Band26	3MHz	16QAM	26775	1RB#14	-19.22,-27.92	PASS
Band26	3MHz	16QAM	26775	15RB#0	-27.52,-31.44	PASS
Band26	5MHz	QPSK	26715	1RB#0	-20.49,-27.24	PASS
Band26	5MHz	QPSK	26715	1RB#24	-52.95,-46.84	PASS
Band26	5MHz	QPSK	26715	25RB#0	-26.49,-29.99	PASS
Band26	5MHz	QPSK	26765	1RB#0	-52.82,-45.91	PASS
Band26	5MHz	QPSK	26765	1RB#24	-21.67,-27.19	PASS
Band26	5MHz	QPSK	26765	25RB#0	-26.60,-31.15	PASS
Band26	5MHz	16QAM	26715	1RB#0	-21.26,-27.60	PASS
Band26	5MHz	16QAM	26715	1RB#24	-53.01,-47.43	PASS

Band26	5MHz	16QAM	26715	25RB#0	-28.43,-31.21	PASS
Band26	5MHz	16QAM	26765	1RB#0	-52.95,-46.28	PASS
Band26	5MHz	16QAM	26765	1RB#24	-21.55,-27.30	PASS
Band26	5MHz	16QAM	26765	25RB#0	-27.08,-30.94	PASS
Band26	10MHz	QPSK	26740	1RB#0	-32.85,-27.34,-49.43,-44.26	PASS
Band26	10MHz	QPSK	26740	1RB#49	-47.02,-49.00,-29.96,-32.67	PASS
Band26	10MHz	QPSK	26740	50RB#0	-31.20,-29.94,-30.86,-31.70	PASS
Band26	10MHz	16QAM	26740	1RB#0	-33.75,-27.75,-50.33,-44.56	PASS
Band26	10MHz	16QAM	26740	1RB#49	-47.36,-49.08,-29.39,-32.46	PASS
Band26	10MHz	16QAM	26740	50RB#0	-33.33,-31.70,-31.43,-32.00	PASS
Band26	15MHz	QPSK	26765	1RB#0	-24.88,-28.14	PASS
Band26	15MHz	QPSK	26765	1RB#74	-47.72,-47.87	PASS
Band26	15MHz	QPSK	26765	75RB#0	-31.04,-31.85	PASS
Band26	15MHz	16QAM	26765	1RB#0	-24.88,-27.84	PASS
Band26	15MHz	16QAM	26765	1RB#74	-48.15,-48.31	PASS
Band26	15MHz	16QAM	26765	75RB#0	-32.94,-34.51	PASS

Test Graphs

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



Band26-1.4MHz-QPSK-26697-1RB#5



Band26-1.4MHz-QPSK-26697-6RB#0



Band26-1.4MHz-QPSK-26783-1RB#0



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



Band26-1.4MHz-QPSK-26783-6RB#0



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



Band26-1.4MHz-16QAM-26697-1RB#5



Band26-1.4MHz-16QAM-26697-6RB#0



Band26-1.4MHz-16QAM-26783-1RB#0



Band26-1.4MHz-16QAM-26783-1RB#5



Band26-1.4MHz-16QAM-26783-6RB#0



Band26-3MHz-QPSK-26705-1RB#0



Band26-3MHz-QPSK-26705-1RB#14



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



Band26-3MHz-QPSK-26775-1RB#0



Band26-3MHz-QPSK-26775-1RB#14



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



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



Band26-3MHz-16QAM-26705-1RB#14



Band26-3MHz-16QAM-26705-15RB#0



Band26-3MHz-16QAM-26775-1RB#0





Band26-5MHz-QPSK-26715-1RB#24



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



Band26-5MHz-QPSK-26765-1RB#0



Band26-5MHz-QPSK-26765-1RB#24



Band26-5MHz-QPSK-26765-25RB#0



Band26-5MHz-16QAM-26715-1RB#0



Band26-5MHz-16QAM-26715-1RB#24



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



Band26-5MHz-16QAM-26765-1RB#0



Band26-5MHz-16QAM-26765-1RB#24



Band26-5MHz-16QAM-26765-25RB#0



Band26-10MHz-QPSK-26740-1RB#0



Band26-10MHz-QPSK-26740-1RB#49



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



Band26-10MHz-16QAM-26740-1RB#0



Band26-10MHz-16QAM-26740-1RB#49



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



Band26-15MHz-QPSK-26765-1RB#0



Band26-15MHz-QPSK-26765-1RB#74



Band26-15MHz-QPSK-26765-75RB#0



Band26-15MHz-16QAM-26765-1RB#0



Band26-15MHz-16QAM-26765-1RB#74



Band26-15MHz-16QAM-26765-75RB#0



Appendix E: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band26	1.4MHz	QPSK	26697	1RB#0	Range1:30~1000MHz	-36.07	PASS
Band26	1.4MHz	QPSK	26697	1RB#0	Range2:1000~10000MHz	-24.9	PASS
Band26	1.4MHz	QPSK	26740	1RB#0	Range1:30~1000MHz	-35.51	PASS
Band26	1.4MHz	QPSK	26740	1RB#0	Range2:1000~10000MHz	-26.14	PASS
Band26	1.4MHz	QPSK	26783	1RB#0	Range1:30~1000MHz	-36.19	PASS
Band26	1.4MHz	QPSK	26783	1RB#0	Range2:1000~10000MHz	-25.96	PASS
Band26	1.4MHz	16QAM	26697	1RB#0	Range1:30~1000MHz	-35.5	PASS
Band26	1.4MHz	16QAM	26697	1RB#0	Range2:1000~10000MHz	-26.66	PASS
Band26	1.4MHz	16QAM	26740	1RB#0	Range1:30~1000MHz	-35.93	PASS
Band26	1.4MHz	16QAM	26740	1RB#0	Range2:1000~10000MHz	-26.22	PASS
Band26	1.4MHz	16QAM	26783	1RB#0	Range1:30~1000MHz	-36.27	PASS
Band26	1.4MHz	16QAM	26783	1RB#0	Range2:1000~10000MHz	-26.17	PASS
Band26	3MHz	QPSK	26705	1RB#0	Range1:30~1000MHz	-35.95	PASS
Band26	3MHz	QPSK	26705	1RB#0	Range2:1000~10000MHz	-26.09	PASS
Band26	3MHz	QPSK	26740	1RB#0	Range1:30~1000MHz	-35.59	PASS
Band26	3MHz	QPSK	26740	1RB#0	Range2:1000~10000MHz	-25.39	PASS
Band26	3MHz	QPSK	26775	1RB#0	Range1:30~1000MHz	-35.94	PASS

					00MHz		
Band26	3MHz	QPSK	26775	1RB#0	Range2:1000~10000MHz	-26.86	PASS
Band26	3MHz	16QAM	26705	1RB#0	Range1:30~1000MHz	-35.76	PASS
Band26	3MHz	16QAM	26705	1RB#0	Range2:1000~10000MHz	-25.82	PASS
Band26	3MHz	16QAM	26740	1RB#0	Range1:30~1000MHz	-36.24	PASS
Band26	3MHz	16QAM	26740	1RB#0	Range2:1000~10000MHz	-26.59	PASS
Band26	3MHz	16QAM	26775	1RB#0	Range1:30~1000MHz	-36.23	PASS
Band26	3MHz	16QAM	26775	1RB#0	Range2:1000~10000MHz	-26.23	PASS
Band26	5MHz	QPSK	26715	1RB#0	Range1:30~1000MHz	-36.16	PASS
Band26	5MHz	QPSK	26715	1RB#0	Range2:1000~10000MHz	-25.4	PASS
Band26	5MHz	QPSK	26740	1RB#0	Range1:30~1000MHz	-35.56	PASS
Band26	5MHz	QPSK	26740	1RB#0	Range2:1000~10000MHz	-25.22	PASS
Band26	5MHz	QPSK	26765	1RB#0	Range1:30~1000MHz	-36.12	PASS
Band26	5MHz	QPSK	26765	1RB#0	Range2:1000~10000MHz	-26.22	PASS
Band26	5MHz	16QAM	26715	1RB#0	Range1:30~1000MHz	-36.68	PASS
Band26	5MHz	16QAM	26715	1RB#0	Range2:1000~10000MHz	-25.95	PASS
Band26	5MHz	16QAM	26740	1RB#0	Range1:30~1000MHz	-35.72	PASS
Band26	5MHz	16QAM	26740	1RB#0	Range2:1000~10000MHz	-25.16	PASS
Band26	5MHz	16QAM	26765	1RB#0	Range1:30~1000MHz	-35.82	PASS

Band26	5MHz	16QAM	26765	1RB#0	Range2:1000~10000MHz	-26.4	PASS
Band26	10MHz	QPSK	26740	1RB#0	Range1:30~1000MHz	-35.41	PASS
Band26	10MHz	QPSK	26740	1RB#0	Range2:1000~10000MHz	-26.34	PASS
Band26	10MHz	16QAM	26740	1RB#0	Range1:30~1000MHz	-34.49	PASS
Band26	10MHz	16QAM	26740	1RB#0	Range2:1000~10000MHz	-26.43	PASS
Band26	15MHz	QPSK	26765	1RB#0	Range1:30~1000MHz	-36.35	PASS
Band26	15MHz	QPSK	26765	1RB#0	Range2:1000~10000MHz	-26.08	PASS
Band26	15MHz	16QAM	26765	1RB#0	Range1:30~1000MHz	-34.87	PASS
Band26	15MHz	16QAM	26765	1RB#0	Range2:1000~10000MHz	-26.25	PASS

Test Graphs

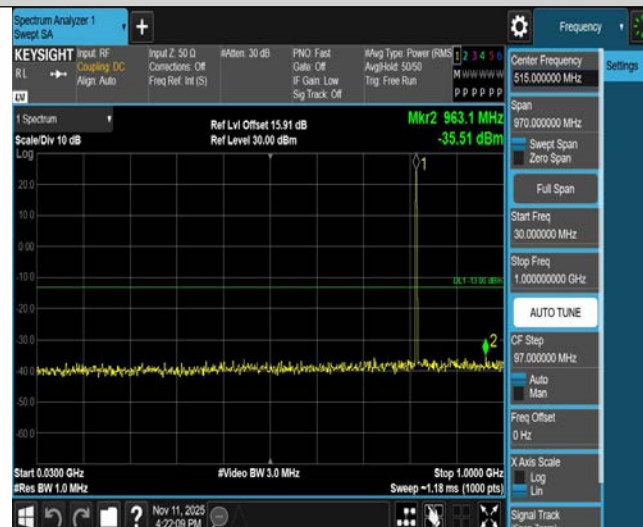
Band26-1.4MHz-QPSK-26697-1RB#0-Range1:30~1000MHz



Band26-1.4MHz-QPSK-26697-1RB#0-Range2:1000~10000MHz



Band26-1.4MHz-QPSK-26740-1RB#0-Range1:30~1000MHz



Band26-1.4MHz-QPSK-26740-1RB#0-Range2:1000~10000MHz



Band26-1.4MHz-QPSK-26783-1RB#0-Range1:30~1000MHz



Band26-1.4MHz-QPSK-26783-1RB#0-Range2:1000~10000MHz



Band26-1.4MHz-16QAM-26697-1RB#0-Range1:30~1000MHz



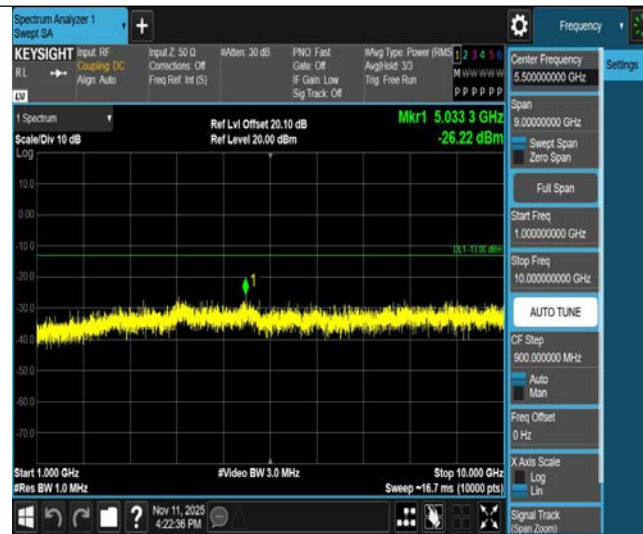
Band26-1.4MHz-16QAM-26697-1RB#0-Range2:1000~10000MHz



Band26-1.4MHz-16QAM-26740-1RB#0-Range1:30~1000MHz



Band26-1.4MHz-16QAM-26740-1RB#0-Range2:1000~10000MHz



Band26-1.4MHz-16QAM-26783-1RB#0-Range1:30~1000MHz



Band26-1.4MHz-16QAM-26783-1RB#0-Range2:1000~10000MHz



Band26-3MHz-QPSK-26705-1RB#0-Range1:30~1000MHz



Band26-3MHz-QPSK-26705-1RB#0-Range2:1000~10000MHz



Band26-3MHz-QPSK-26740-1RB#0-Range1:30~1000MHz



Band26-3MHz-QPSK-26740-1RB#0-Range2:1000~10000MHz