

Appendix for LTE Band 5

Applicant: UCLOUDLINK (SINGAPORE) PTE.LTD

**Address: 80 ROBINSON ROAD #02-00
SINGAPORE(068898)**

Product Name: LTE Module

Model: GLMM24A01

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1. Appendix A: Conducted Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	24.04	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	22.74	PASS
Band5	1.4MHz	QPSK	20407	1RB#2	24.24	PASS
Band5	1.4MHz	16QAM	20407	1RB#2	22.93	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	24.11	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	22.79	PASS
Band5	1.4MHz	QPSK	20407	3RB#0	23.96	PASS
Band5	1.4MHz	16QAM	20407	3RB#0	23.91	PASS
Band5	1.4MHz	QPSK	20407	3RB#1	23.89	PASS
Band5	1.4MHz	16QAM	20407	3RB#1	23.87	PASS
Band5	1.4MHz	QPSK	20407	3RB#3	24.19	PASS
Band5	1.4MHz	16QAM	20407	3RB#3	24.17	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	22.98	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	21.93	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	24.45	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	23.33	PASS
Band5	1.4MHz	QPSK	20525	1RB#2	24.33	PASS
Band5	1.4MHz	16QAM	20525	1RB#2	23.27	PASS
Band5	1.4MHz	QPSK	20525	1RB#5	24.31	PASS
Band5	1.4MHz	16QAM	20525	1RB#5	23.25	PASS
Band5	1.4MHz	QPSK	20525	3RB#0	24.46	PASS
Band5	1.4MHz	16QAM	20525	3RB#0	24.44	PASS
Band5	1.4MHz	QPSK	20525	3RB#1	24.44	PASS
Band5	1.4MHz	16QAM	20525	3RB#1	24.44	PASS
Band5	1.4MHz	QPSK	20525	3RB#3	24.46	PASS
Band5	1.4MHz	16QAM	20525	3RB#3	24.44	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	23.40	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	22.41	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	24.41	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	23.15	PASS
Band5	1.4MHz	QPSK	20643	1RB#2	24.00	PASS
Band5	1.4MHz	16QAM	20643	1RB#2	22.81	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	23.87	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	22.65	PASS
Band5	1.4MHz	QPSK	20643	3RB#0	24.16	PASS
Band5	1.4MHz	16QAM	20643	3RB#0	24.13	PASS
Band5	1.4MHz	QPSK	20643	3RB#1	24.13	PASS

Band5	1.4MHz	16QAM	20643	3RB#1	24.11	PASS
Band5	1.4MHz	QPSK	20643	3RB#3	23.99	PASS
Band5	1.4MHz	16QAM	20643	3RB#3	23.95	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	23.12	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	22.05	PASS
Band5	3MHz	QPSK	20415	1RB#0	24.06	PASS
Band5	3MHz	16QAM	20415	1RB#0	23.03	PASS
Band5	3MHz	QPSK	20415	1RB#8	24.06	PASS
Band5	3MHz	16QAM	20415	1RB#8	23.19	PASS
Band5	3MHz	QPSK	20415	1RB#14	24.06	PASS
Band5	3MHz	16QAM	20415	1RB#14	23.11	PASS
Band5	3MHz	QPSK	20415	8RB#0	23.18	PASS
Band5	3MHz	16QAM	20415	8RB#0	23.19	PASS
Band5	3MHz	QPSK	20415	8RB#4	23.18	PASS
Band5	3MHz	16QAM	20415	8RB#4	23.19	PASS
Band5	3MHz	QPSK	20415	8RB#7	23.05	PASS
Band5	3MHz	16QAM	20415	8RB#7	23.05	PASS
Band5	3MHz	QPSK	20415	15RB#0	23.06	PASS
Band5	3MHz	16QAM	20415	15RB#0	22.02	PASS
Band5	3MHz	QPSK	20525	1RB#0	24.51	PASS
Band5	3MHz	16QAM	20525	1RB#0	23.36	PASS
Band5	3MHz	QPSK	20525	1RB#8	24.40	PASS
Band5	3MHz	16QAM	20525	1RB#8	23.28	PASS
Band5	3MHz	QPSK	20525	1RB#14	24.33	PASS
Band5	3MHz	16QAM	20525	1RB#14	23.15	PASS
Band5	3MHz	QPSK	20525	8RB#0	23.53	PASS
Band5	3MHz	16QAM	20525	8RB#0	23.54	PASS
Band5	3MHz	QPSK	20525	8RB#4	23.53	PASS
Band5	3MHz	16QAM	20525	8RB#4	23.55	PASS
Band5	3MHz	QPSK	20525	8RB#7	23.54	PASS
Band5	3MHz	16QAM	20525	8RB#7	23.54	PASS
Band5	3MHz	QPSK	20525	15RB#0	23.53	PASS
Band5	3MHz	16QAM	20525	15RB#0	22.47	PASS
Band5	3MHz	QPSK	20635	1RB#0	24.61	PASS
Band5	3MHz	16QAM	20635	1RB#0	23.28	PASS
Band5	3MHz	QPSK	20635	1RB#8	24.42	PASS
Band5	3MHz	16QAM	20635	1RB#8	23.15	PASS
Band5	3MHz	QPSK	20635	1RB#14	23.99	PASS
Band5	3MHz	16QAM	20635	1RB#14	22.68	PASS
Band5	3MHz	QPSK	20635	8RB#0	23.44	PASS
Band5	3MHz	16QAM	20635	8RB#0	23.45	PASS
Band5	3MHz	QPSK	20635	8RB#4	23.44	PASS
Band5	3MHz	16QAM	20635	8RB#4	23.45	PASS

Band5	3MHz	QPSK	20635	8RB#7	23.46	PASS
Band5	3MHz	16QAM	20635	8RB#7	23.45	PASS
Band5	3MHz	QPSK	20635	15RB#0	23.45	PASS
Band5	3MHz	16QAM	20635	15RB#0	22.39	PASS
Band5	5MHz	QPSK	20425	1RB#0	24.24	PASS
Band5	5MHz	16QAM	20425	1RB#0	23.08	PASS
Band5	5MHz	QPSK	20425	1RB#12	24.21	PASS
Band5	5MHz	16QAM	20425	1RB#12	23.05	PASS
Band5	5MHz	QPSK	20425	1RB#24	24.42	PASS
Band5	5MHz	16QAM	20425	1RB#24	23.21	PASS
Band5	5MHz	QPSK	20425	12RB#0	23.21	PASS
Band5	5MHz	16QAM	20425	12RB#0	23.22	PASS
Band5	5MHz	QPSK	20425	12RB#6	23.21	PASS
Band5	5MHz	16QAM	20425	12RB#6	23.22	PASS
Band5	5MHz	QPSK	20425	12RB#13	23.14	PASS
Band5	5MHz	16QAM	20425	12RB#13	23.12	PASS
Band5	5MHz	QPSK	20425	25RB#0	23.01	PASS
Band5	5MHz	16QAM	20425	25RB#0	22.00	PASS
Band5	5MHz	QPSK	20525	1RB#0	24.51	PASS
Band5	5MHz	16QAM	20525	1RB#0	23.52	PASS
Band5	5MHz	QPSK	20525	1RB#12	24.40	PASS
Band5	5MHz	16QAM	20525	1RB#12	23.48	PASS
Band5	5MHz	QPSK	20525	1RB#24	24.35	PASS
Band5	5MHz	16QAM	20525	1RB#24	23.39	PASS
Band5	5MHz	QPSK	20525	12RB#0	23.60	PASS
Band5	5MHz	16QAM	20525	12RB#0	23.60	PASS
Band5	5MHz	QPSK	20525	12RB#6	23.60	PASS
Band5	5MHz	16QAM	20525	12RB#6	23.61	PASS
Band5	5MHz	QPSK	20525	12RB#13	23.49	PASS
Band5	5MHz	16QAM	20525	12RB#13	23.49	PASS
Band5	5MHz	QPSK	20525	25RB#0	23.49	PASS
Band5	5MHz	16QAM	20525	25RB#0	22.45	PASS
Band5	5MHz	QPSK	20625	1RB#0	24.40	PASS
Band5	5MHz	16QAM	20625	1RB#0	23.16	PASS
Band5	5MHz	QPSK	20625	1RB#12	24.60	PASS
Band5	5MHz	16QAM	20625	1RB#12	23.48	PASS
Band5	5MHz	QPSK	20625	1RB#24	24.14	PASS
Band5	5MHz	16QAM	20625	1RB#24	22.99	PASS
Band5	5MHz	QPSK	20625	12RB#0	23.43	PASS
Band5	5MHz	16QAM	20625	12RB#0	23.34	PASS
Band5	5MHz	QPSK	20625	12RB#6	23.36	PASS
Band5	5MHz	16QAM	20625	12RB#6	23.37	PASS
Band5	5MHz	QPSK	20625	12RB#13	23.56	PASS

Band5	5MHz	16QAM	20625	12RB#13	23.52	PASS
Band5	5MHz	QPSK	20625	25RB#0	23.47	PASS
Band5	5MHz	16QAM	20625	25RB#0	22.48	PASS
Band5	10MHz	QPSK	20450	1RB#0	24.04	PASS
Band5	10MHz	16QAM	20450	1RB#0	22.92	PASS
Band5	10MHz	QPSK	20450	1RB#24	24.19	PASS
Band5	10MHz	16QAM	20450	1RB#24	23.09	PASS
Band5	10MHz	QPSK	20450	1RB#49	24.40	PASS
Band5	10MHz	16QAM	20450	1RB#49	23.61	PASS
Band5	10MHz	QPSK	20450	25RB#0	23.11	PASS
Band5	10MHz	16QAM	20450	25RB#0	23.06	PASS
Band5	10MHz	QPSK	20450	25RB#12	23.18	PASS
Band5	10MHz	16QAM	20450	25RB#12	23.19	PASS
Band5	10MHz	QPSK	20450	25RB#25	23.45	PASS
Band5	10MHz	16QAM	20450	25RB#25	23.46	PASS
Band5	10MHz	QPSK	20450	50RB#0	23.33	PASS
Band5	10MHz	QPSK	20525	1RB#0	24.65	PASS
Band5	10MHz	16QAM	20525	1RB#0	23.38	PASS
Band5	10MHz	QPSK	20525	1RB#24	24.43	PASS
Band5	10MHz	16QAM	20525	1RB#24	23.49	PASS
Band5	10MHz	QPSK	20525	1RB#49	24.23	PASS
Band5	10MHz	16QAM	20525	1RB#49	23.19	PASS
Band5	10MHz	QPSK	20525	25RB#0	23.60	PASS
Band5	10MHz	16QAM	20525	25RB#0	23.58	PASS
Band5	10MHz	QPSK	20525	25RB#12	23.58	PASS
Band5	10MHz	16QAM	20525	25RB#12	23.57	PASS
Band5	10MHz	QPSK	20525	25RB#25	23.42	PASS
Band5	10MHz	16QAM	20525	25RB#25	23.41	PASS
Band5	10MHz	QPSK	20525	50RB#0	23.49	PASS
Band5	10MHz	QPSK	20600	1RB#0	24.35	PASS
Band5	10MHz	16QAM	20600	1RB#0	23.02	PASS
Band5	10MHz	QPSK	20600	1RB#24	24.08	PASS
Band5	10MHz	16QAM	20600	1RB#24	22.73	PASS
Band5	10MHz	QPSK	20600	1RB#49	24.28	PASS
Band5	10MHz	16QAM	20600	1RB#49	23.10	PASS
Band5	10MHz	QPSK	20600	25RB#0	23.13	PASS
Band5	10MHz	16QAM	20600	25RB#0	23.15	PASS
Band5	10MHz	QPSK	20600	25RB#12	23.14	PASS
Band5	10MHz	16QAM	20600	25RB#12	23.13	PASS
Band5	10MHz	QPSK	20600	25RB#25	23.86	PASS
Band5	10MHz	16QAM	20600	25RB#25	23.83	PASS
Band5	10MHz	QPSK	20600	50RB#0	22.96	PASS

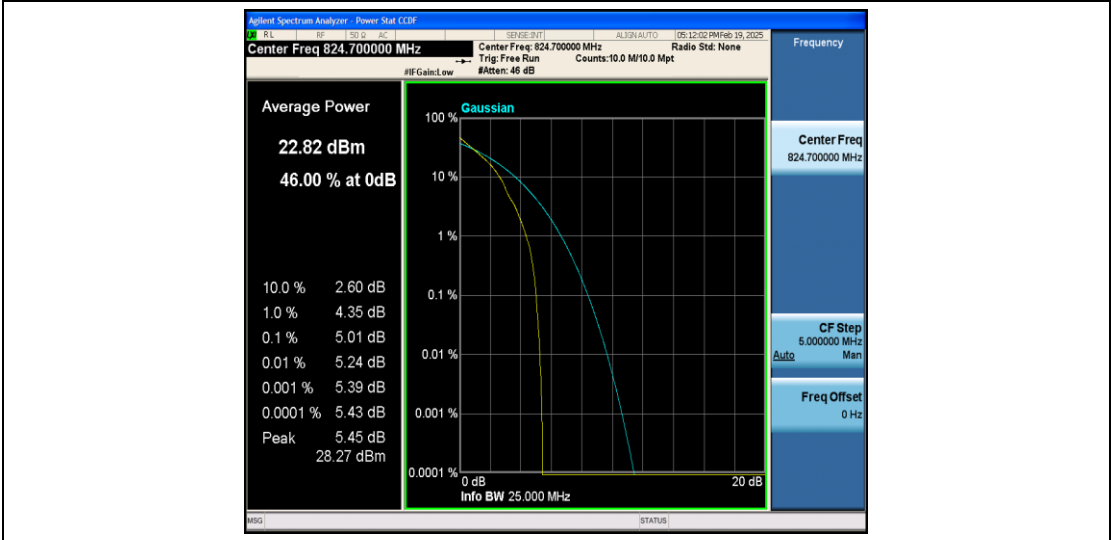
2. Appendix B: Peak-to-Average Ratio(CCDF)

Test Result

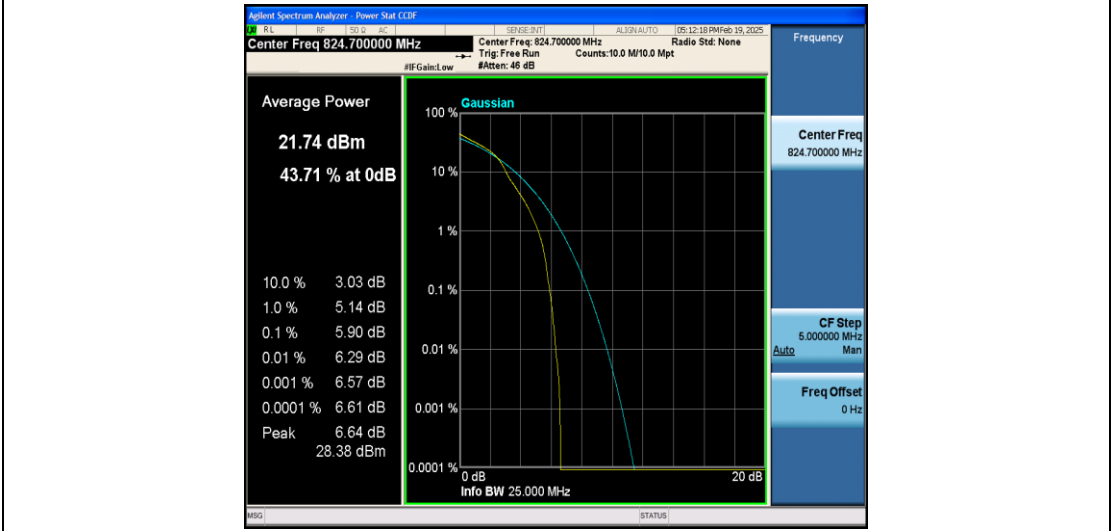
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	5.01	13	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	5.90	13	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	5.47	13	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	6.41	13	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	4.83	13	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	5.96	13	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	5.38	13	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	6.27	13	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	4.76	13	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	5.88	13	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	5.48	13	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	6.37	13	PASS
Band5	3MHz	QPSK	20415	1RB#0	5.35	13	PASS
Band5	3MHz	16QAM	20415	1RB#0	6.24	13	PASS
Band5	3MHz	QPSK	20415	15RB#0	5.72	13	PASS
Band5	3MHz	16QAM	20415	15RB#0	6.54	13	PASS
Band5	5MHz	QPSK	20425	1RB#0	4.86	13	PASS
Band5	5MHz	16QAM	20425	1RB#0	5.64	13	PASS
Band5	5MHz	QPSK	20425	25RB#0	5.42	13	PASS
Band5	3MHz	QPSK	20525	1RB#0	4.92	13	PASS
Band5	3MHz	16QAM	20525	1RB#0	5.66	13	PASS
Band5	3MHz	QPSK	20525	15RB#0	5.51	13	PASS
Band5	3MHz	16QAM	20525	15RB#0	6.31	13	PASS
Band5	3MHz	QPSK	20635	1RB#0	4.50	13	PASS
Band5	3MHz	16QAM	20635	1RB#0	5.62	13	PASS
Band5	3MHz	QPSK	20635	15RB#0	5.35	13	PASS
Band5	3MHz	16QAM	20635	15RB#0	6.22	13	PASS
Band5	5MHz	16QAM	20425	25RB#0	6.25	13	PASS
Band5	5MHz	QPSK	20525	1RB#0	4.58	13	PASS
Band5	5MHz	16QAM	20525	1RB#0	5.35	13	PASS
Band5	5MHz	QPSK	20525	25RB#0	5.38	13	PASS
Band5	5MHz	16QAM	20525	25RB#0	6.20	13	PASS
Band5	5MHz	QPSK	20625	1RB#0	4.50	13	PASS
Band5	5MHz	16QAM	20625	1RB#0	5.25	13	PASS
Band5	5MHz	QPSK	20625	25RB#0	5.31	13	PASS
Band5	5MHz	16QAM	20625	25RB#0	6.03	13	PASS
Band5	10MHz	QPSK	20450	1RB#0	4.88	13	PASS

Band5	10MHz	16QAM	20450	1RB#0	5.77	13	PASS
Band5	10MHz	QPSK	20525	1RB#0	4.55	13	PASS
Band5	10MHz	16QAM	20525	1RB#0	5.67	13	PASS
Band5	10MHz	QPSK	20600	1RB#0	4.78	13	PASS
Band5	10MHz	16QAM	20600	1RB#0	5.67	13	PASS
Band5	10MHz	QPSK	20450	50RB#0	5.30	13	PASS
Band5	10MHz	QPSK	20525	50RB#0	5.33	13	PASS
Band5	10MHz	QPSK	20600	50RB#0	5.39	13	PASS

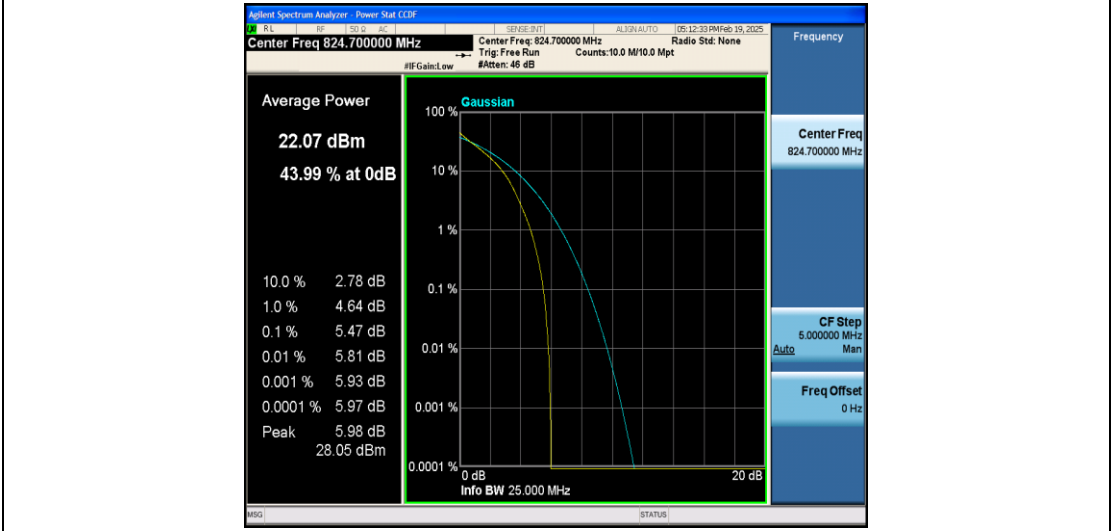
Test Graphs



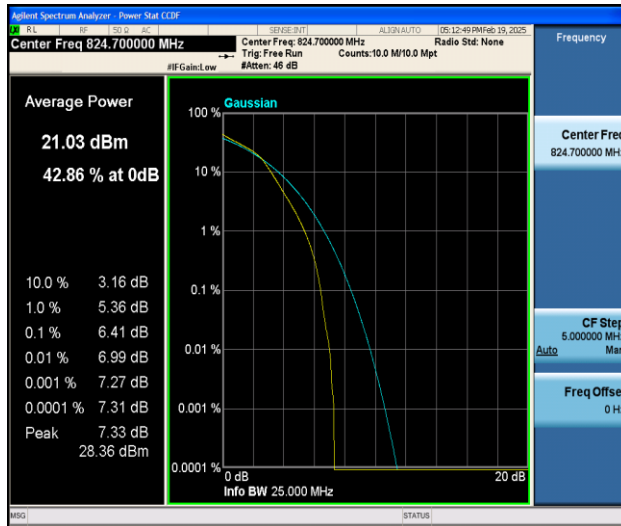
Band5-1.4MHz-QPSK-20407-1RB#0-PASS



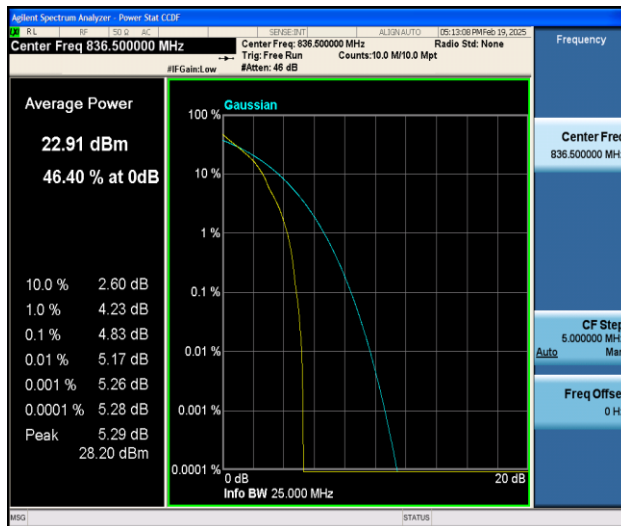
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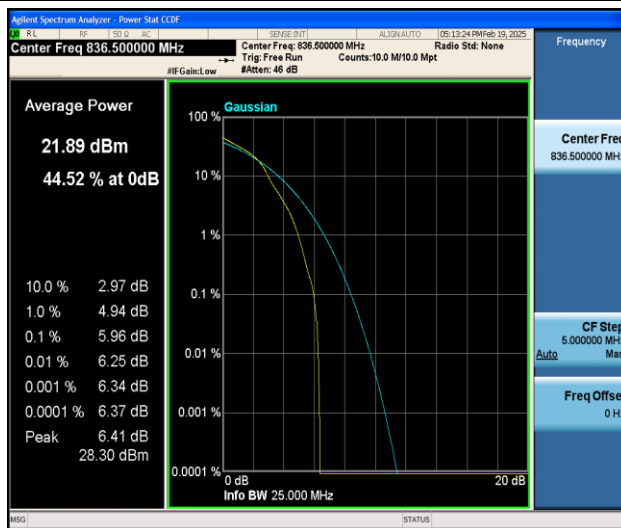
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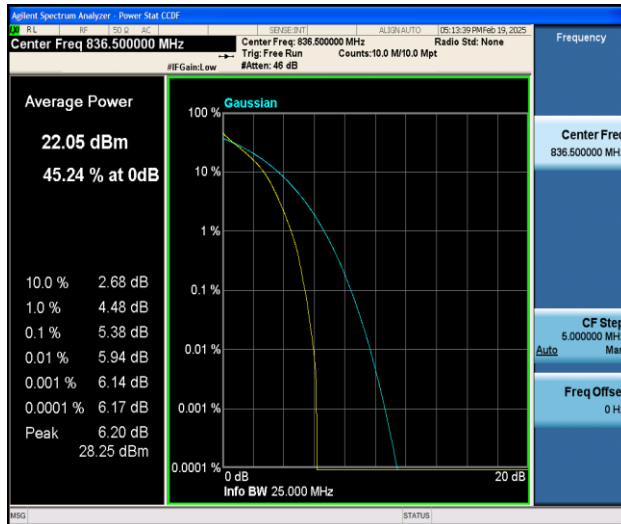
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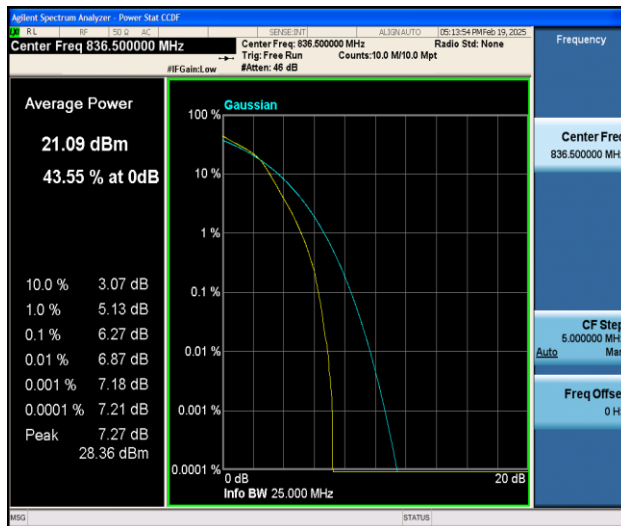
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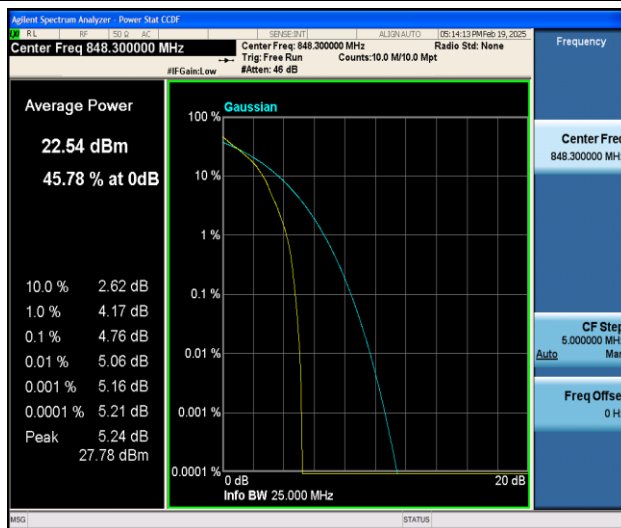
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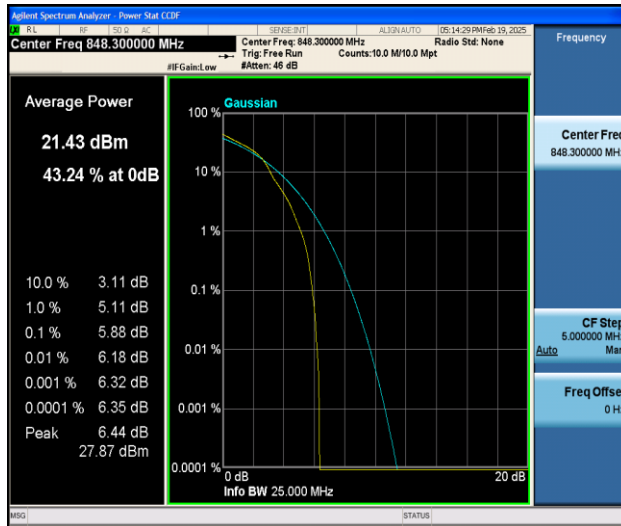
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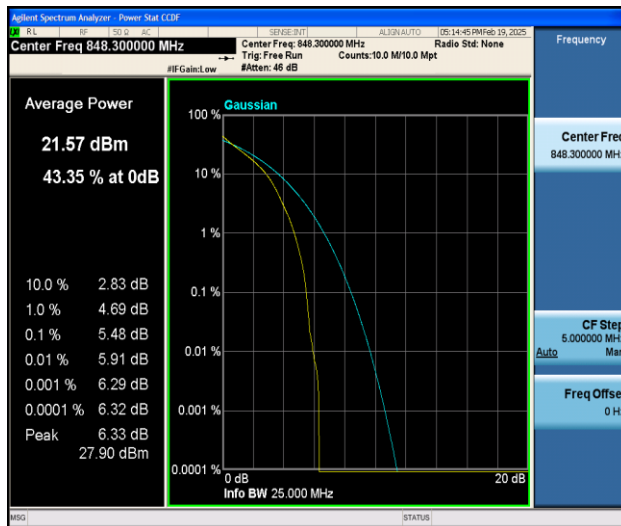
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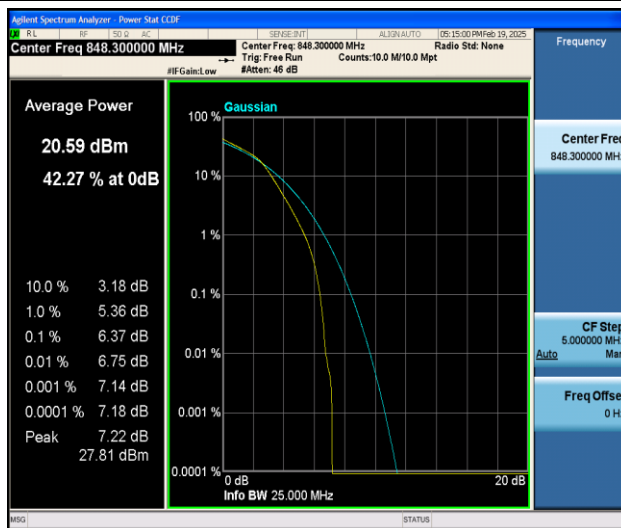
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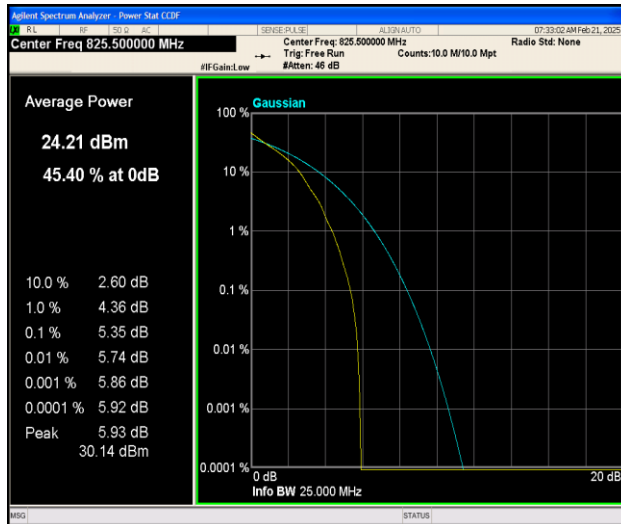
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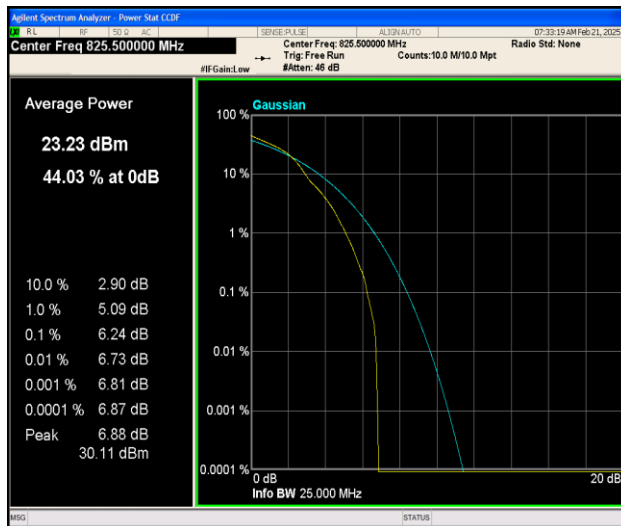
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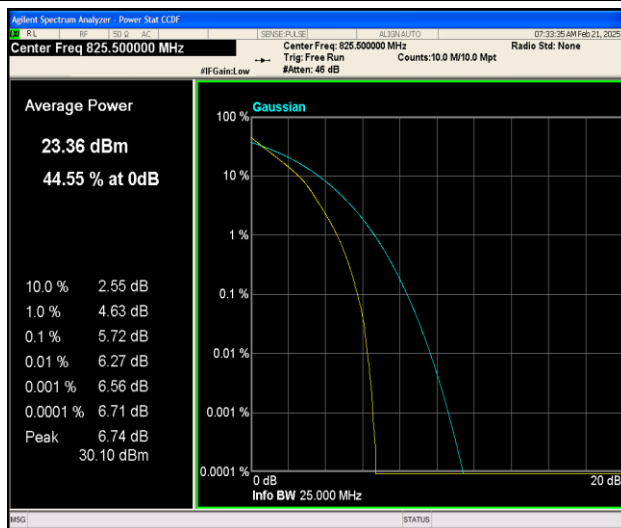
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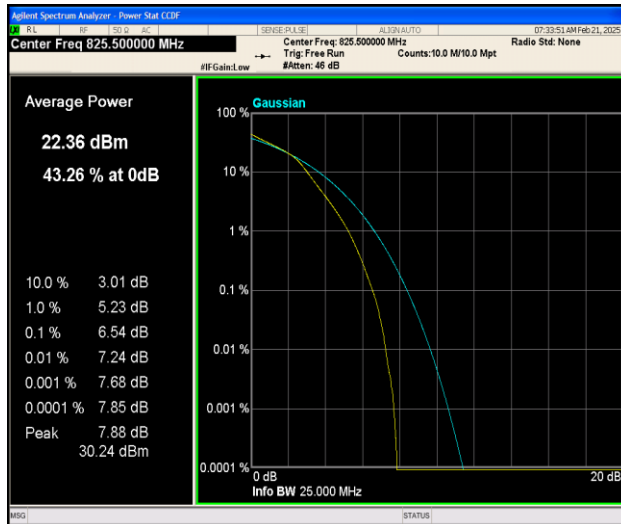
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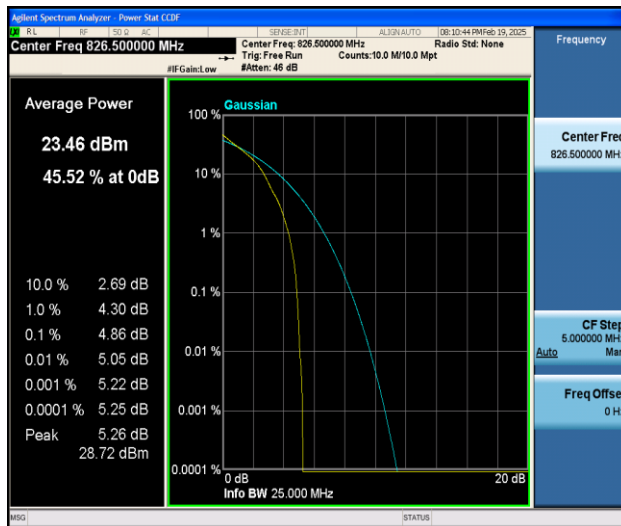
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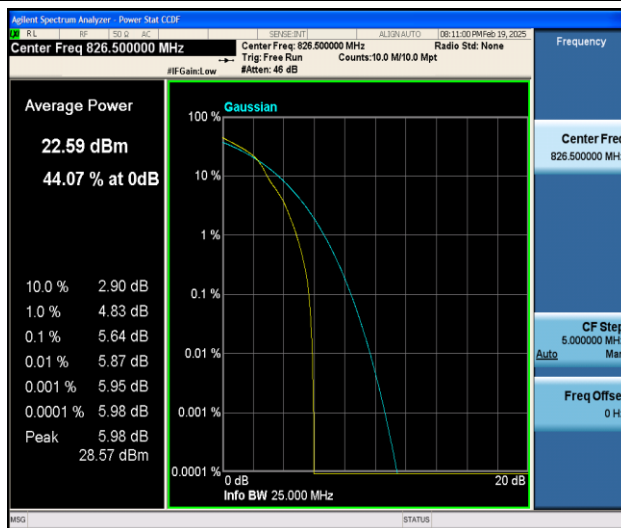
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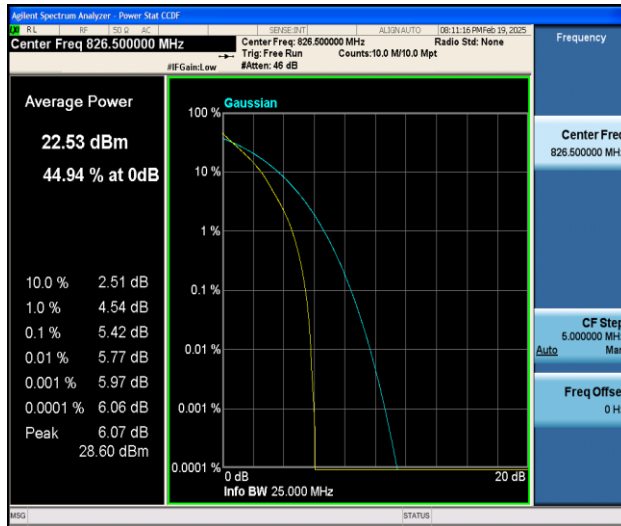
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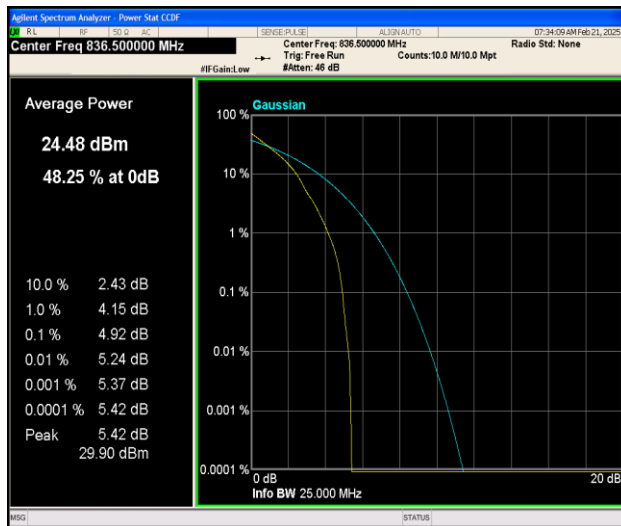
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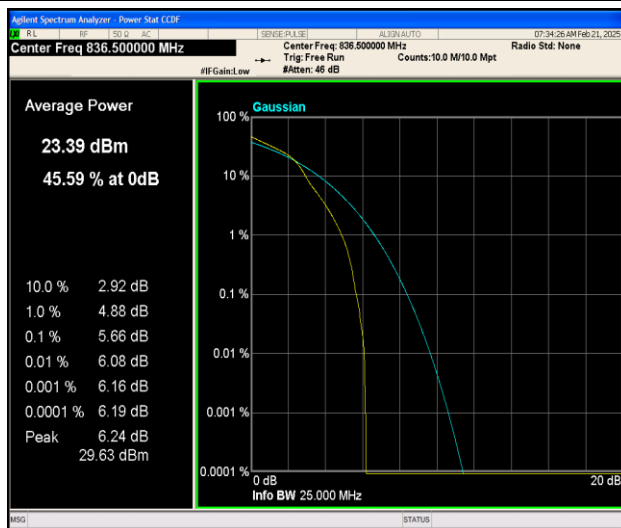
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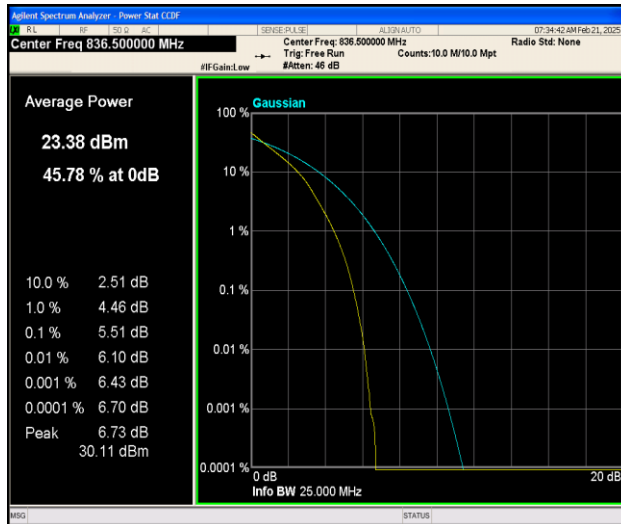
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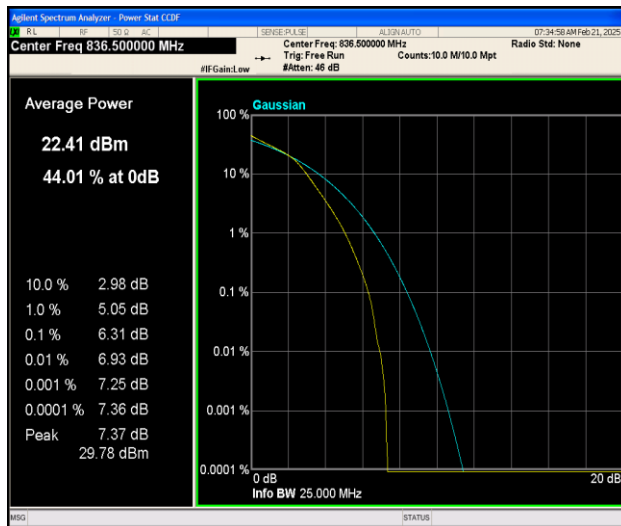
Band5-3MHz-QPSK-20525-1RB#0-PASS



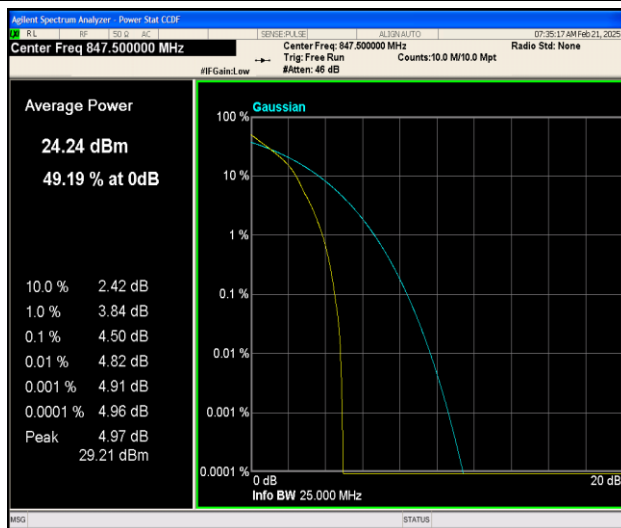
Band5-3MHz-16QAM-20525-1RB#0-PASS



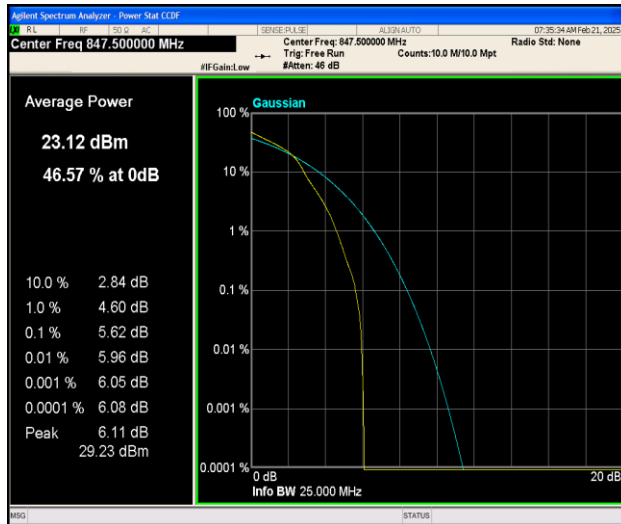
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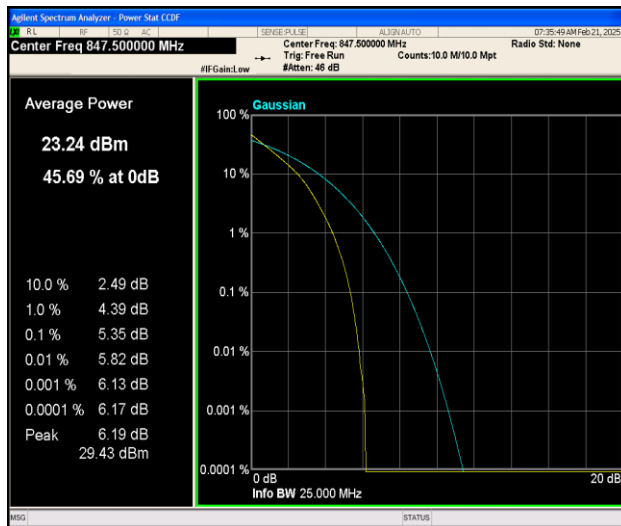
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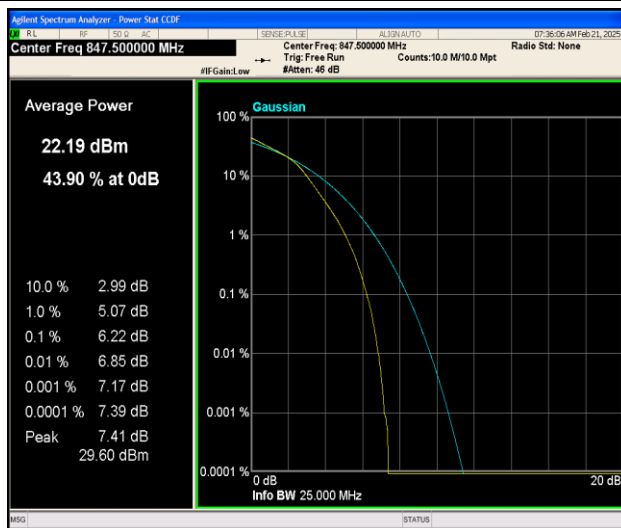
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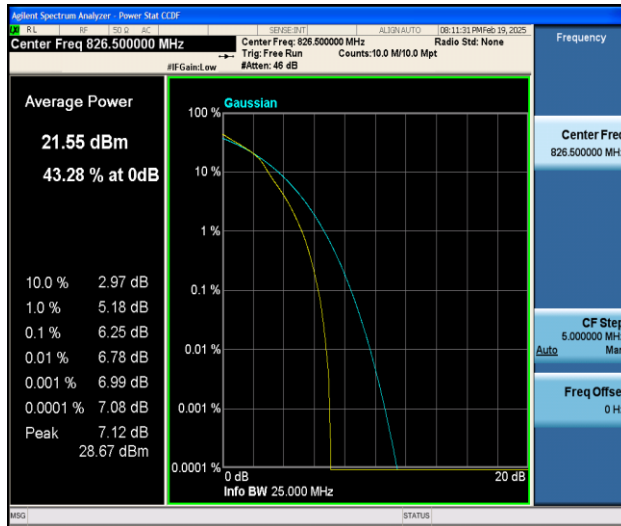
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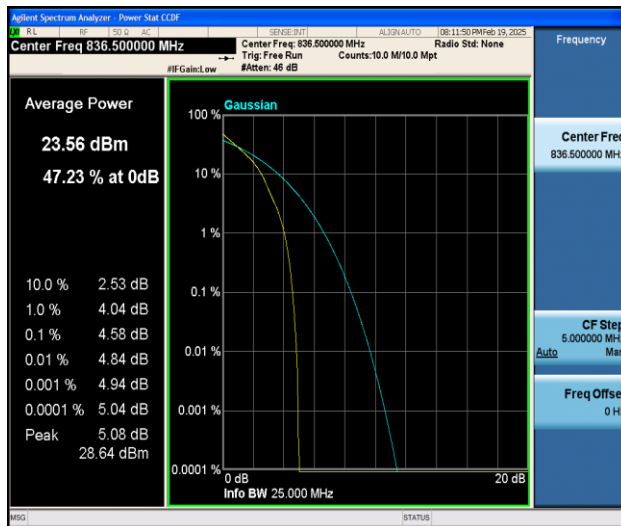
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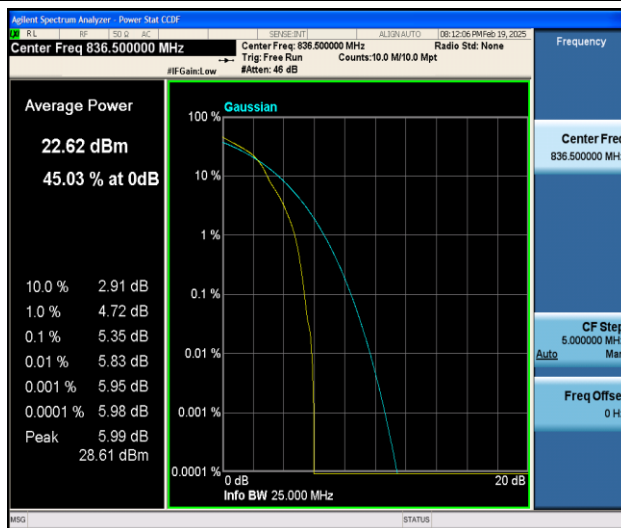
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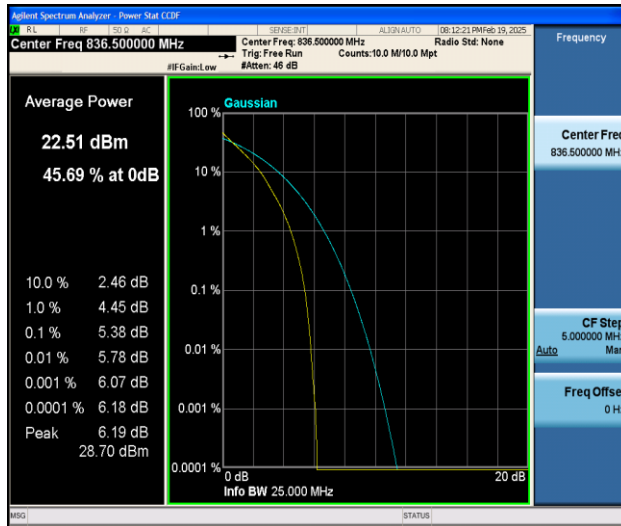
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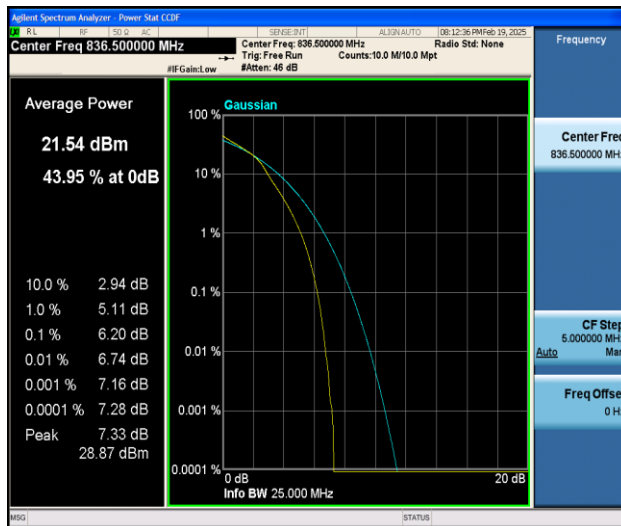
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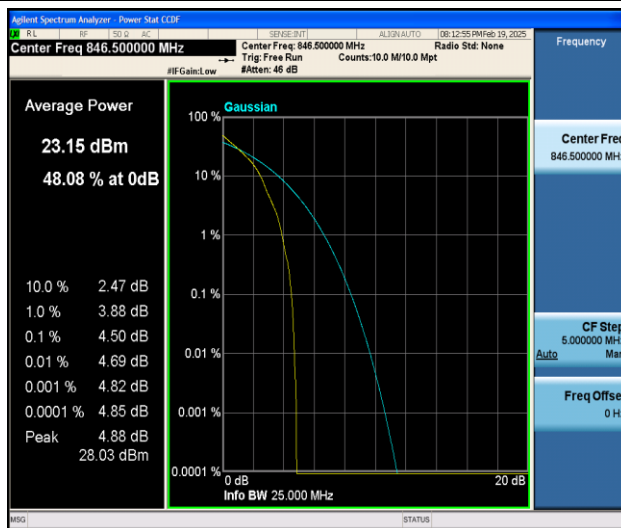
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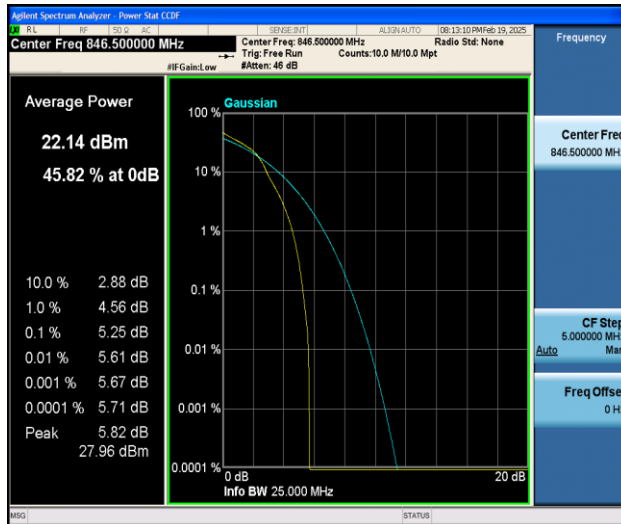
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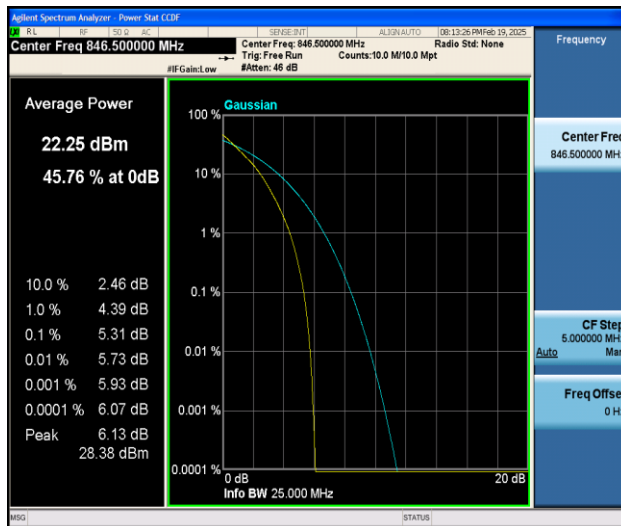
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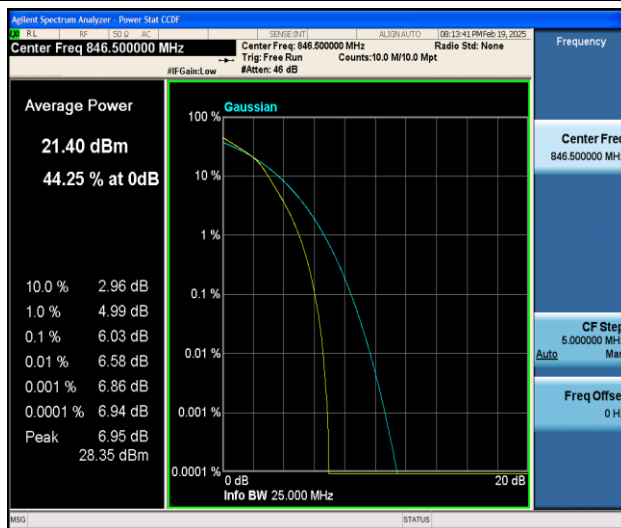
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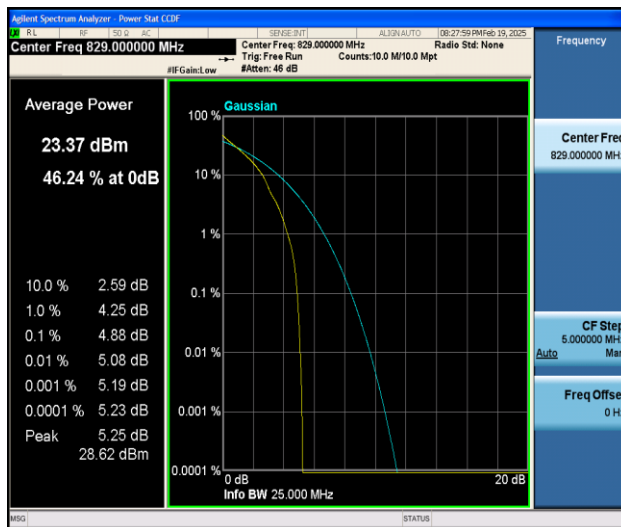
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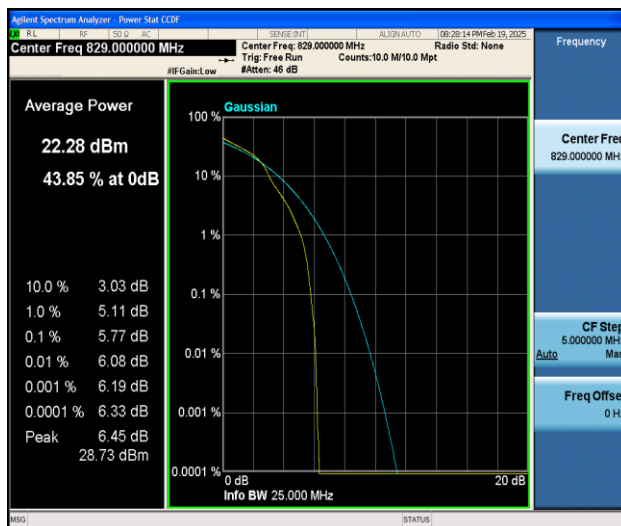
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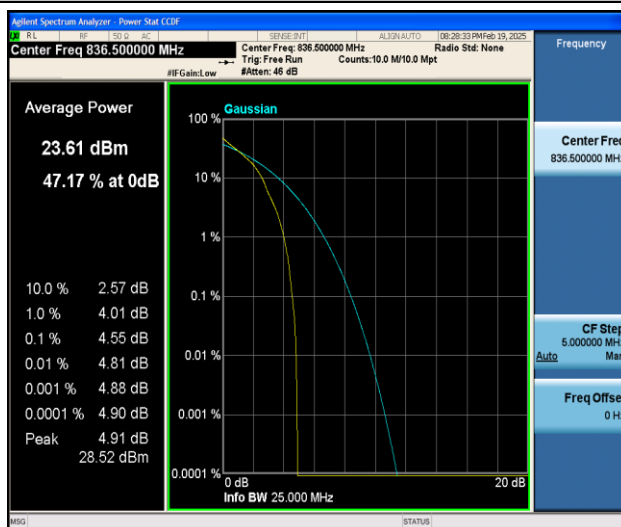
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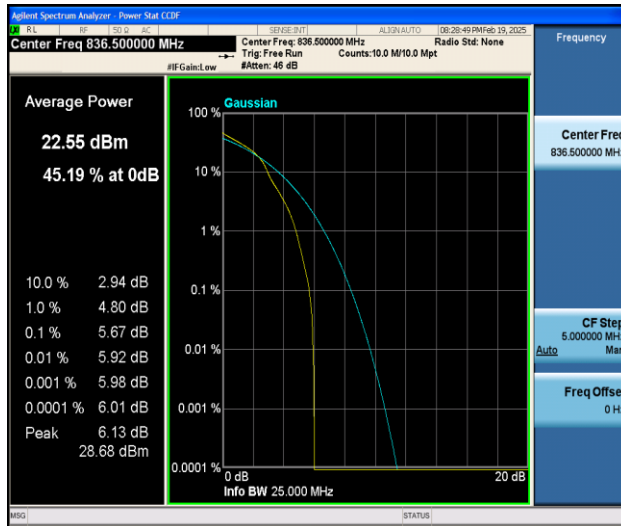
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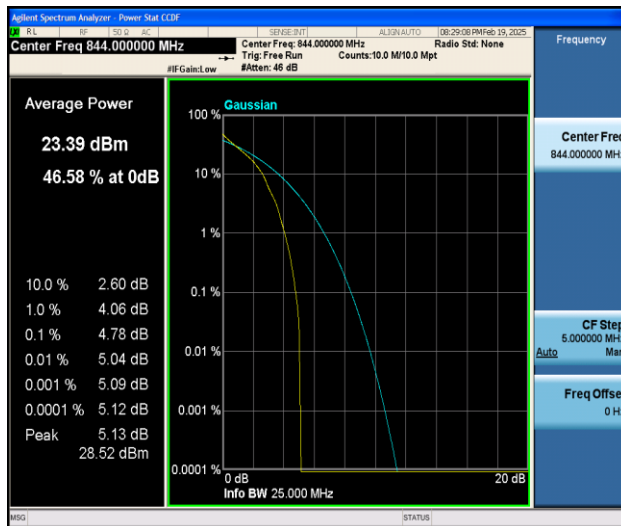
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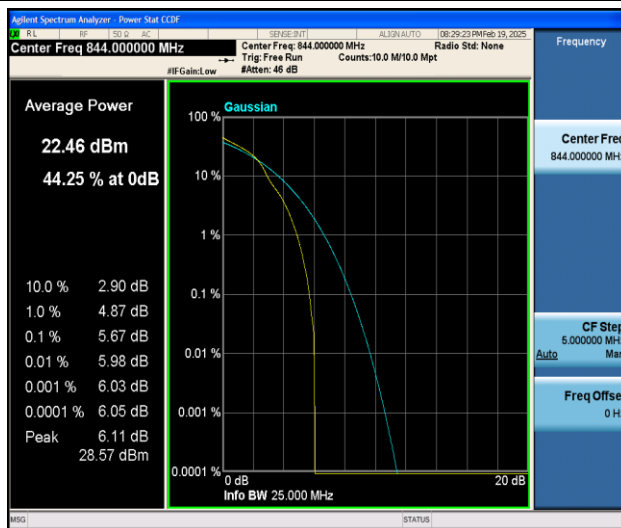
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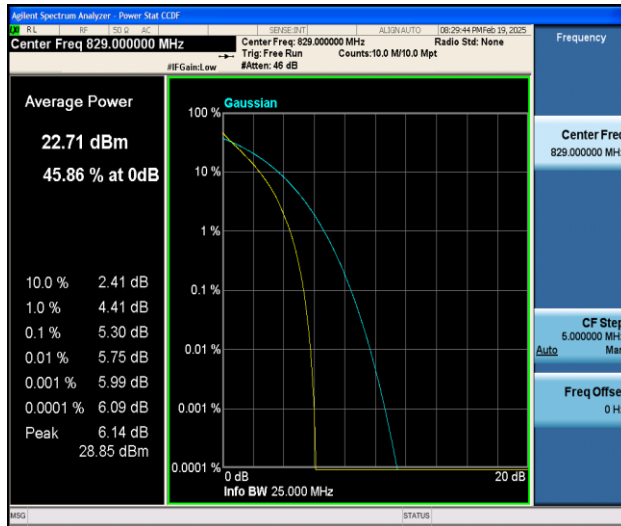
Band5-10MHz-16QAM-20525-1RB#0-PASS



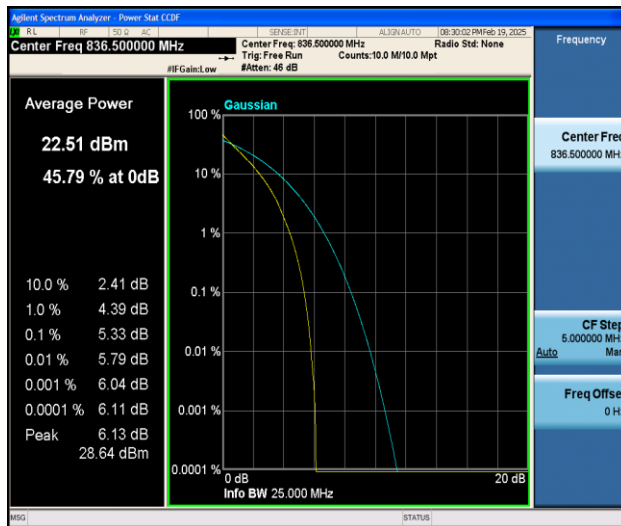
Band5-10MHz-QPSK-20600-1RB#0-PASS



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



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



Band5-10MHz-QPSK-20525-50RB#0-PASS



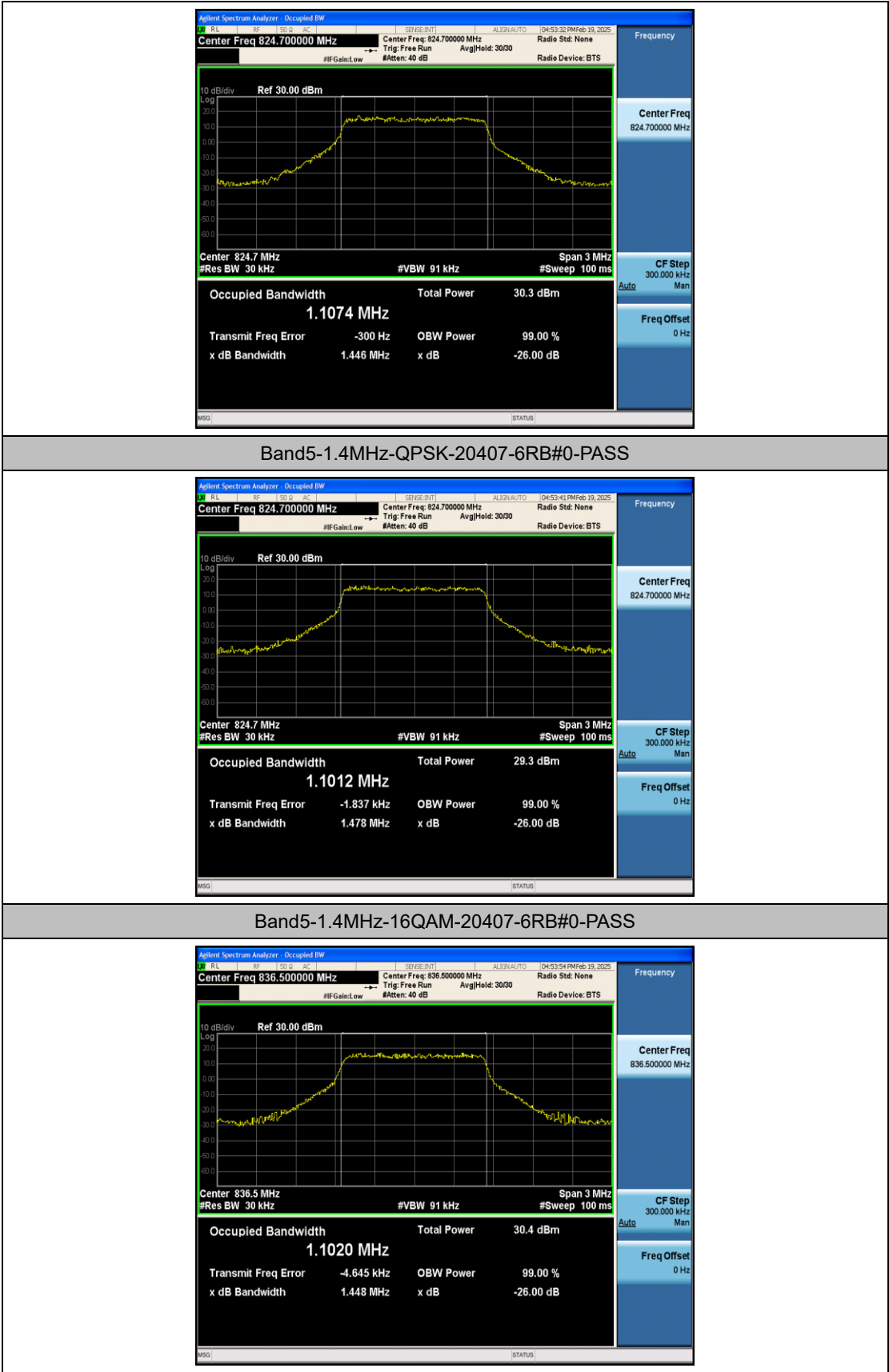
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3. Appendix C: 26dB Bandwidth and Occupied Bandwidth

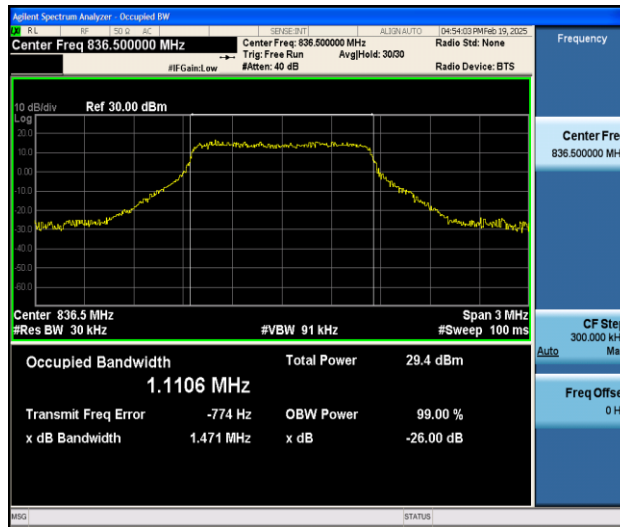
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	1.1074	1.446	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.1012	1.478	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.1020	1.448	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.1106	1.471	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.1056	1.454	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	1.1146	1.489	PASS
Band5	3MHz	QPSK	20415	15RB#0	2.7071	3.135	PASS
Band5	3MHz	16QAM	20415	15RB#0	2.6981	3.142	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.7016	3.109	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.7017	3.176	PASS
Band5	3MHz	QPSK	20635	15RB#0	2.7088	3.174	PASS
Band5	3MHz	16QAM	20635	15RB#0	2.6960	3.133	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.5049	5.145	PASS
Band5	5MHz	16QAM	20425	25RB#0	4.5209	5.174	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.5040	5.092	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.4944	5.082	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.4902	5.090	PASS
Band5	5MHz	16QAM	20625	25RB#0	4.4948	5.106	PASS
Band5	10MHz	QPSK	20450	50RB#0	8.9894	9.870	PASS
Band5	10MHz	QPSK	20525	50RB#0	8.9924	9.895	PASS
Band5	10MHz	QPSK	20600	50RB#0	8.9531	9.814	PASS

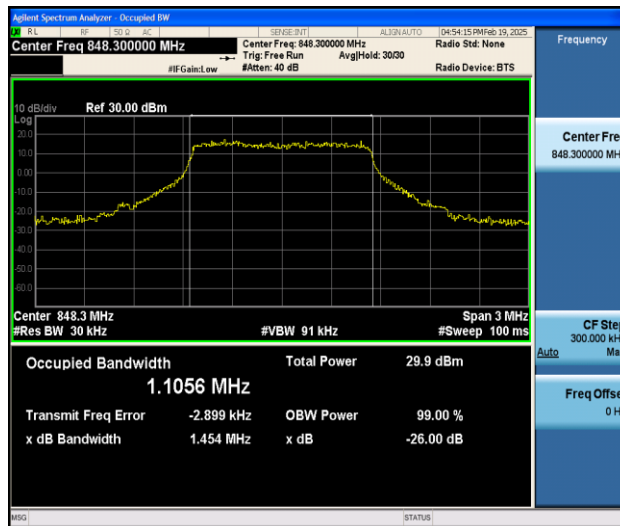
Test Graphs



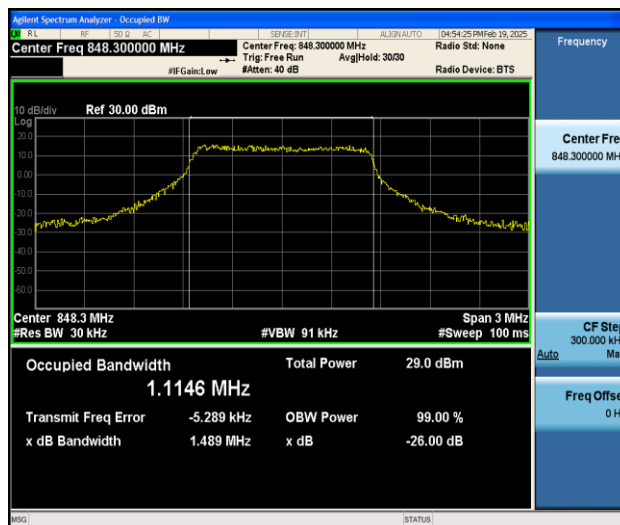
Band5-1.4MHz-QPSK-20525-6RB#0-PASS



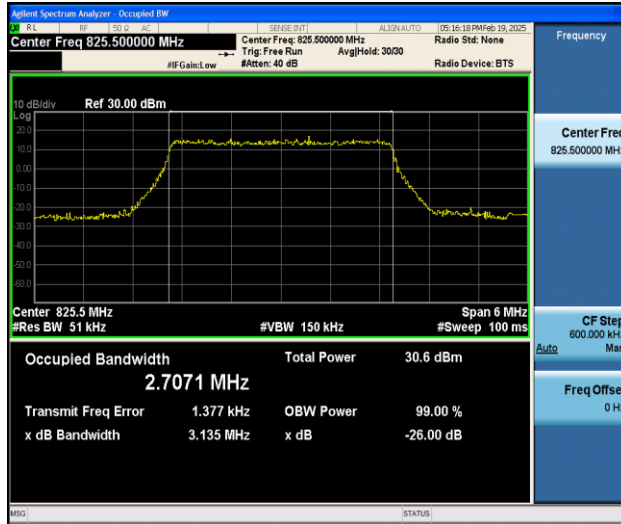
Band5-1.4MHz-16QAM-20525-6RB#0-PASS



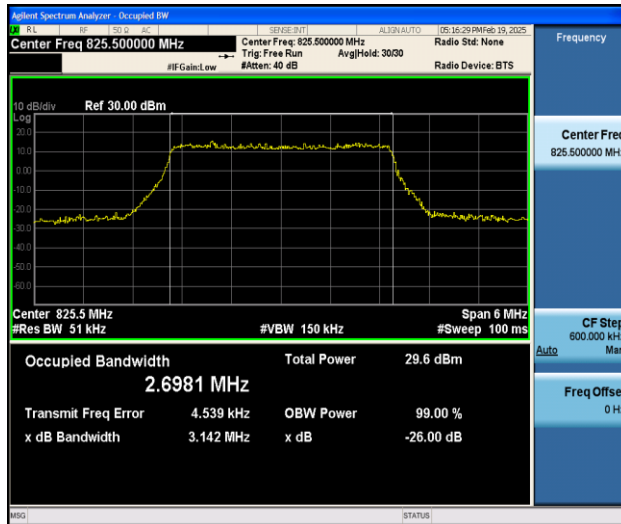
Band5-1.4MHz-QPSK-20643-6RB#0-PASS



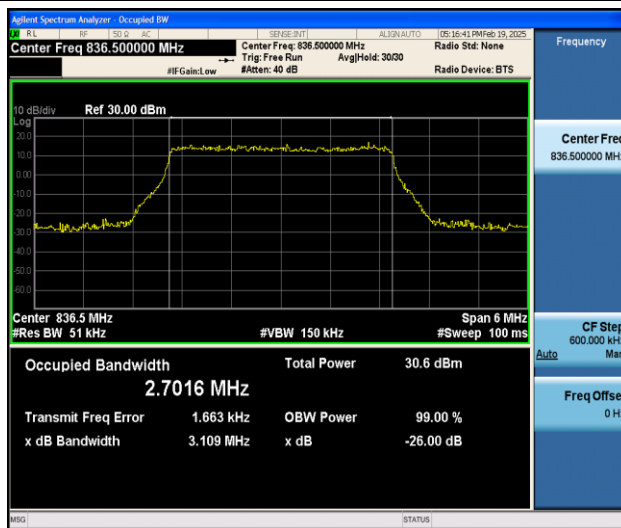
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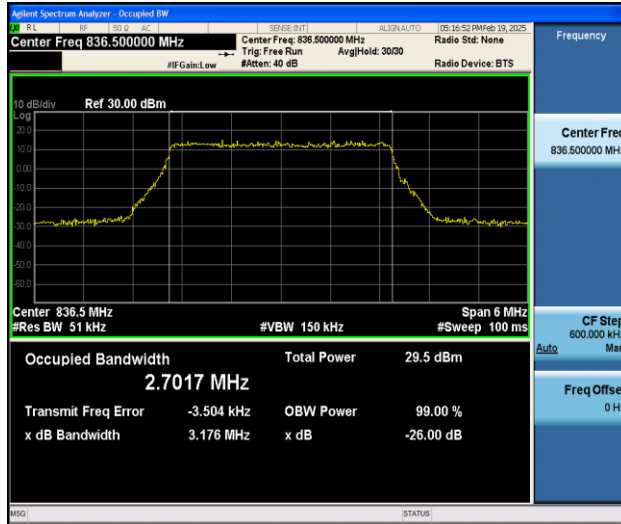
Band5-3MHz-QPSK-20415-15RB#0-PASS



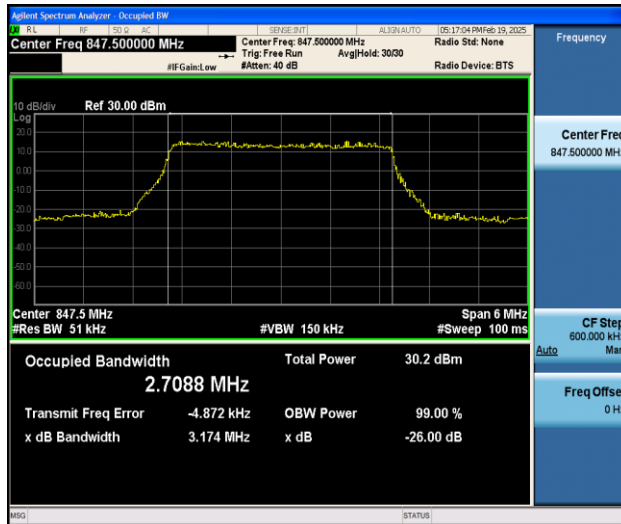
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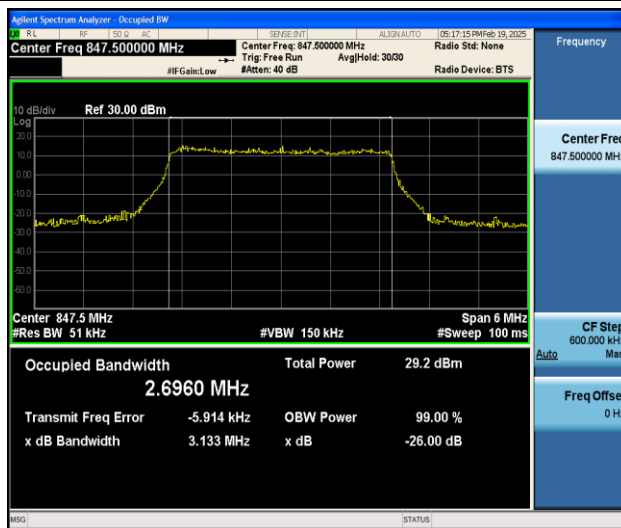
Band5-3MHz-QPSK-20525-15RB#0-PASS



Band5-3MHz-16QAM-20525-15RB#0-PASS



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



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