

LTE - Bnad5 RF Test Data

Product Name:SMARTPHONE

Model No.:SP-7300

Environmental Conditions

Temperature:	24.6° C
Relative Humidity:	52.4%
ATM Pressure:	100.0 kPa
Test Engineer:	Simba Huang
Supervised by:	Seal Chen

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Appendix A: Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	E.R.P. (dBm)	Limit(dBm)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	24.48	17.33	38.45	PASS
Band5	1.4MHz	QPSK	20407	1RB#2	24.46	17.31	38.45	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	24.36	17.21	38.45	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	23.64	16.49	38.45	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	24.32	17.17	38.45	PASS
Band5	1.4MHz	QPSK	20525	1RB#2	24.24	17.09	38.45	PASS
Band5	1.4MHz	QPSK	20525	1RB#5	24.23	17.08	38.45	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	23.67	16.52	38.45	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	24.22	17.07	38.45	PASS
Band5	1.4MHz	QPSK	20643	1RB#2	24.32	17.17	38.45	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	24.48	17.33	38.45	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	23.55	16.4	38.45	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	23.78	16.63	38.45	PASS
Band5	1.4MHz	16QAM	20407	1RB#2	23.82	16.67	38.45	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	23.97	16.82	38.45	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	22.74	15.59	38.45	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	23.82	16.67	38.45	PASS
Band5	1.4MHz	16QAM	20525	1RB#2	24	16.85	38.45	PASS
Band5	1.4MHz	16QAM	20525	1RB#5	23.96	16.81	38.45	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	22.74	15.59	38.45	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	23.69	16.54	38.45	PASS
Band5	1.4MHz	16QAM	20643	1RB#2	23.71	16.56	38.45	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	23.83	16.68	38.45	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	22.59	15.44	38.45	PASS
Band5	3MHz	QPSK	20415	1RB#0	24.44	17.29	38.45	PASS
Band5	3MHz	QPSK	20415	1RB#8	24.32	17.17	38.45	PASS
Band5	3MHz	QPSK	20415	1RB#14	24.38	17.23	38.45	PASS
Band5	3MHz	QPSK	20415	15RB#0	23.79	16.64	38.45	PASS
Band5	3MHz	QPSK	20525	1RB#0	24.36	17.21	38.45	PASS
Band5	3MHz	QPSK	20525	1RB#8	24.45	17.3	38.45	PASS
Band5	3MHz	QPSK	20525	1RB#14	24.25	17.1	38.45	PASS

Band5	3MHz	QPSK	20525	15RB#0	23.8	16.65	38.45	PASS
Band5	3MHz	QPSK	20635	1RB#0	24.23	17.08	38.45	PASS
Band5	3MHz	QPSK	20635	1RB#8	24.12	16.97	38.45	PASS
Band5	3MHz	QPSK	20635	1RB#14	24.33	17.18	38.45	PASS
Band5	3MHz	QPSK	20635	15RB#0	23.63	16.48	38.45	PASS
Band5	3MHz	16QAM	20415	1RB#0	24.28	17.13	38.45	PASS
Band5	3MHz	16QAM	20415	1RB#8	23.95	16.8	38.45	PASS
Band5	3MHz	16QAM	20415	1RB#14	24.15	17	38.45	PASS
Band5	3MHz	16QAM	20415	15RB#0	22.82	15.67	38.45	PASS
Band5	3MHz	16QAM	20525	1RB#0	24.06	16.91	38.45	PASS
Band5	3MHz	16QAM	20525	1RB#8	24.11	16.96	38.45	PASS
Band5	3MHz	16QAM	20525	1RB#14	24.15	17	38.45	PASS
Band5	3MHz	16QAM	20525	15RB#0	22.78	15.63	38.45	PASS
Band5	3MHz	16QAM	20635	1RB#0	23.64	16.49	38.45	PASS
Band5	3MHz	16QAM	20635	1RB#8	24	16.85	38.45	PASS
Band5	3MHz	16QAM	20635	1RB#14	23.86	16.71	38.45	PASS
Band5	3MHz	16QAM	20635	15RB#0	22.58	15.43	38.45	PASS
Band5	5MHz	QPSK	20425	1RB#0	24.25	17.1	38.45	PASS
Band5	5MHz	QPSK	20425	1RB#12	24.36	17.21	38.45	PASS
Band5	5MHz	QPSK	20425	1RB#24	24.42	17.27	38.45	PASS
Band5	5MHz	QPSK	20425	25RB#0	23.87	16.72	38.45	PASS
Band5	5MHz	QPSK	20525	1RB#0	24.33	17.18	38.45	PASS
Band5	5MHz	QPSK	20525	1RB#12	24.36	17.21	38.45	PASS
Band5	5MHz	QPSK	20525	1RB#24	24.12	16.97	38.45	PASS
Band5	5MHz	QPSK	20525	25RB#0	23.71	16.56	38.45	PASS
Band5	5MHz	QPSK	20625	1RB#0	24.41	17.26	38.45	PASS
Band5	5MHz	QPSK	20625	1RB#12	24.49	17.34	38.45	PASS
Band5	5MHz	QPSK	20625	1RB#24	24.33	17.18	38.45	PASS
Band5	5MHz	QPSK	20625	25RB#0	23.73	16.58	38.45	PASS
Band5	5MHz	16QAM	20425	1RB#0	24.07	16.92	38.45	PASS
Band5	5MHz	16QAM	20425	1RB#12	23.88	16.73	38.45	PASS
Band5	5MHz	16QAM	20425	1RB#24	24.11	16.96	38.45	PASS
Band5	5MHz	16QAM	20425	25RB#0	22.91	15.76	38.45	PASS
Band5	5MHz	16QAM	20525	1RB#0	24.13	16.98	38.45	PASS
Band5	5MHz	16QAM	20525	1RB#12	24.09	16.94	38.45	PASS
Band5	5MHz	16QAM	20525	1RB#24	24.2	17.05	38.45	PASS
Band5	5MHz	16QAM	20525	25RB#0	22.82	15.67	38.45	PASS

Band5	5MHz	16QAM	20625	1RB#0	24.02	16.87	38.45	PASS
Band5	5MHz	16QAM	20625	1RB#12	23.96	16.81	38.45	PASS
Band5	5MHz	16QAM	20625	1RB#24	23.87	16.72	38.45	PASS
Band5	5MHz	16QAM	20625	25RB#0	22.7	15.55	38.45	PASS
Band5	10MHz	QPSK	20450	1RB#0	24.45	17.3	38.45	PASS
Band5	10MHz	QPSK	20450	1RB#24	24.23	17.08	38.45	PASS
Band5	10MHz	QPSK	20450	1RB#49	24.42	17.27	38.45	PASS
Band5	10MHz	QPSK	20450	50RB#0	23.89	16.74	38.45	PASS
Band5	10MHz	QPSK	20525	1RB#0	24.23	17.08	38.45	PASS
Band5	10MHz	QPSK	20525	1RB#24	24.16	17.01	38.45	PASS
Band5	10MHz	QPSK	20525	1RB#49	24.22	17.07	38.45	PASS
Band5	10MHz	QPSK	20525	50RB#0	23.84	16.69	38.45	PASS
Band5	10MHz	QPSK	20600	1RB#0	24.12	16.97	38.45	PASS
Band5	10MHz	QPSK	20600	1RB#24	24.21	17.06	38.45	PASS
Band5	10MHz	QPSK	20600	1RB#49	24.21	17.06	38.45	PASS
Band5	10MHz	QPSK	20600	50RB#0	23.7	16.55	38.45	PASS
Band5	10MHz	16QAM	20450	1RB#0	23.99	16.84	38.45	PASS
Band5	10MHz	16QAM	20450	1RB#24	23.98	16.83	38.45	PASS
Band5	10MHz	16QAM	20450	1RB#49	24.03	16.88	38.45	PASS
Band5	10MHz	16QAM	20450	50RB#0	22.9	15.75	38.45	PASS
Band5	10MHz	16QAM	20525	1RB#0	23.96	16.81	38.45	PASS
Band5	10MHz	16QAM	20525	1RB#24	24.04	16.89	38.45	PASS
Band5	10MHz	16QAM	20525	1RB#49	23.78	16.63	38.45	PASS
Band5	10MHz	16QAM	20525	50RB#0	22.74	15.59	38.45	PASS
Band5	10MHz	16QAM	20600	1RB#0	23.85	16.7	38.45	PASS
Band5	10MHz	16QAM	20600	1RB#24	24.09	16.94	38.45	PASS
Band5	10MHz	16QAM	20600	1RB#49	23.72	16.57	38.45	PASS
Band5	10MHz	16QAM	20600	50RB#0	22.8	15.65	38.45	PASS

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

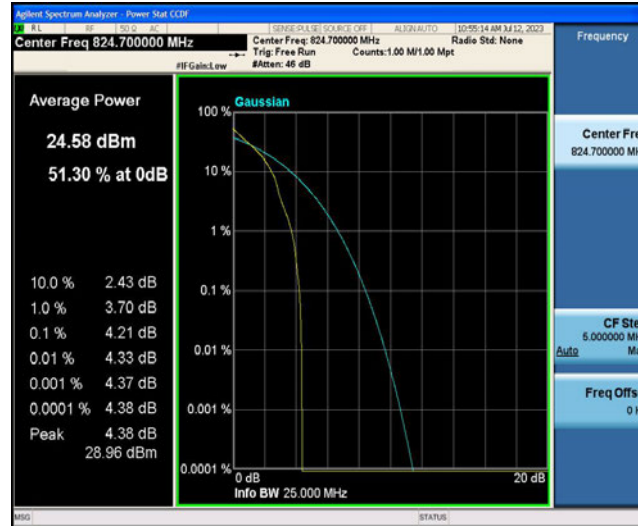
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	4.21	13	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	4.71	13	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	4.39	13	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	4.94	13	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	4.03	13	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	4.76	13	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	5.12	13	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	5.52	13	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	5.55	13	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	5.80	13	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	4.80	13	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	5.66	13	PASS
Band5	3MHz	QPSK	20415	1RB#0	4.23	13	PASS
Band5	3MHz	QPSK	20415	15RB#0	4.78	13	PASS
Band5	3MHz	QPSK	20525	1RB#0	4.44	13	PASS
Band5	3MHz	QPSK	20525	15RB#0	4.93	13	PASS
Band5	3MHz	QPSK	20635	1RB#0	4.17	13	PASS
Band5	3MHz	QPSK	20635	15RB#0	4.79	13	PASS
Band5	3MHz	16QAM	20415	1RB#0	5.11	13	PASS
Band5	3MHz	16QAM	20415	15RB#0	5.68	13	PASS
Band5	3MHz	16QAM	20525	1RB#0	5.13	13	PASS
Band5	3MHz	16QAM	20525	15RB#0	5.82	13	PASS
Band5	3MHz	16QAM	20635	1RB#0	5.21	13	PASS
Band5	3MHz	16QAM	20635	15RB#0	5.74	13	PASS
Band5	5MHz	QPSK	20425	1RB#0	4.18	13	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.81	13	PASS
Band5	5MHz	QPSK	20525	1RB#0	4.52	13	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.97	13	PASS
Band5	5MHz	QPSK	20625	1RB#0	3.91	13	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.90	13	PASS
Band5	5MHz	16QAM	20425	1RB#0	4.95	13	PASS
Band5	5MHz	16QAM	20425	25RB#0	5.57	13	PASS
Band5	5MHz	16QAM	20525	1RB#0	5.24	13	PASS
Band5	5MHz	16QAM	20525	25RB#0	5.79	13	PASS
Band5	5MHz	16QAM	20625	1RB#0	4.64	13	PASS

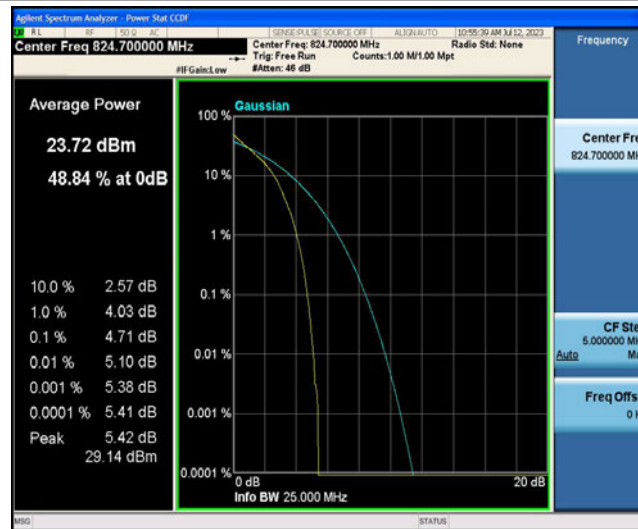
Band5	5MHz	16QAM	20625	25RB#0	5.68	13	PASS
Band5	10MHz	QPSK	20450	1RB#0	4.04	13	PASS
Band5	10MHz	QPSK	20450	50RB#0	5.03	13	PASS
Band5	10MHz	QPSK	20525	1RB#0	4.39	13	PASS
Band5	10MHz	QPSK	20525	50RB#0	4.97	13	PASS
Band5	10MHz	QPSK	20600	1RB#0	3.60	13	PASS
Band5	10MHz	QPSK	20600	50RB#0	4.80	13	PASS
Band5	10MHz	16QAM	20450	1RB#0	4.90	13	PASS
Band5	10MHz	16QAM	20450	50RB#0	5.80	13	PASS
Band5	10MHz	16QAM	20525	1RB#0	5.16	13	PASS
Band5	10MHz	16QAM	20525	50RB#0	5.79	13	PASS
Band5	10MHz	16QAM	20600	1RB#0	4.72	13	PASS
Band5	10MHz	16QAM	20600	50RB#0	5.63	13	PASS

Test Graphs

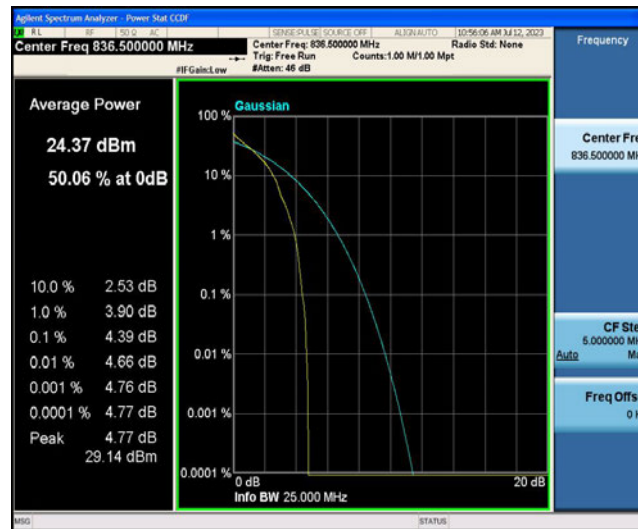
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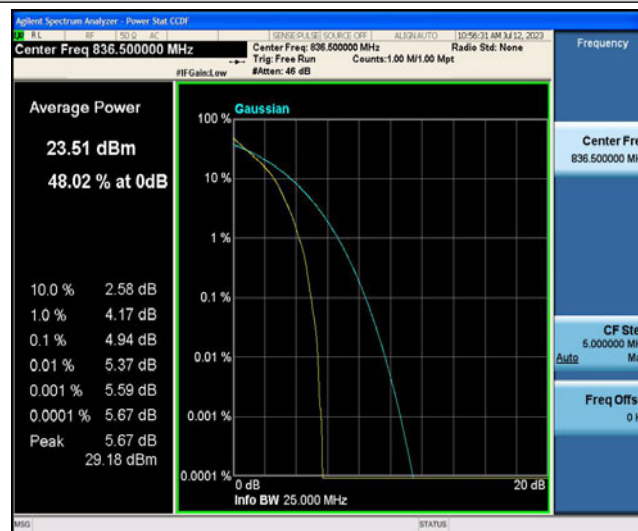
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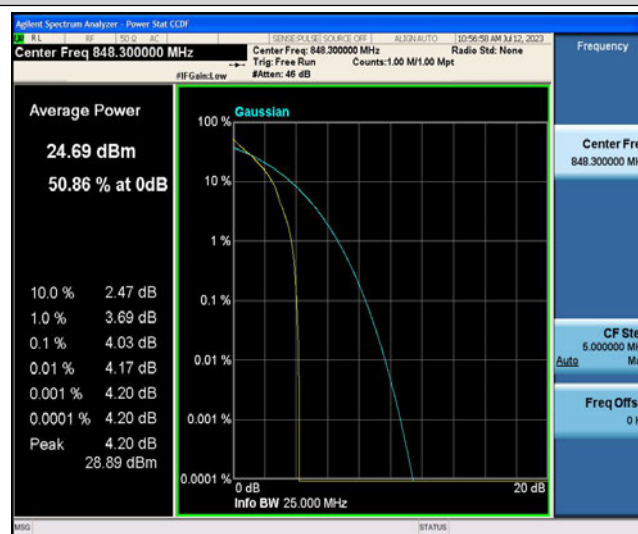
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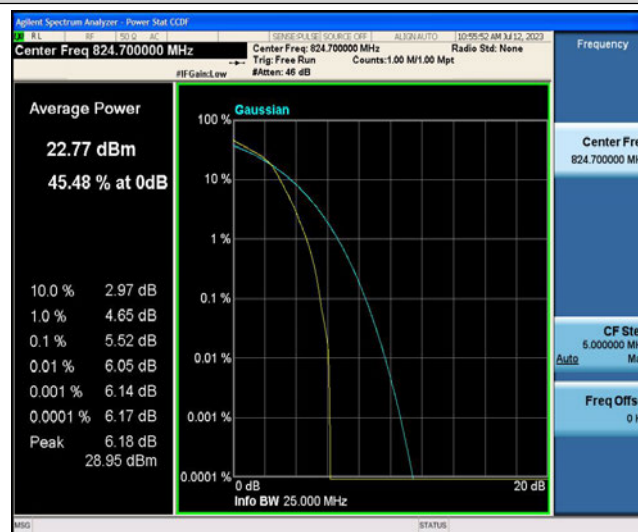
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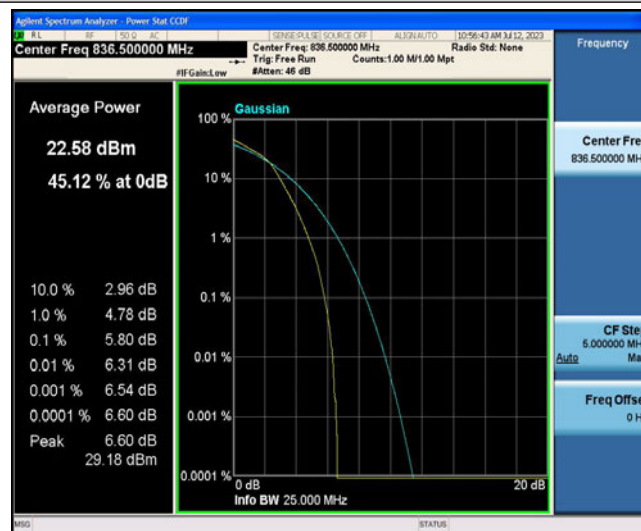
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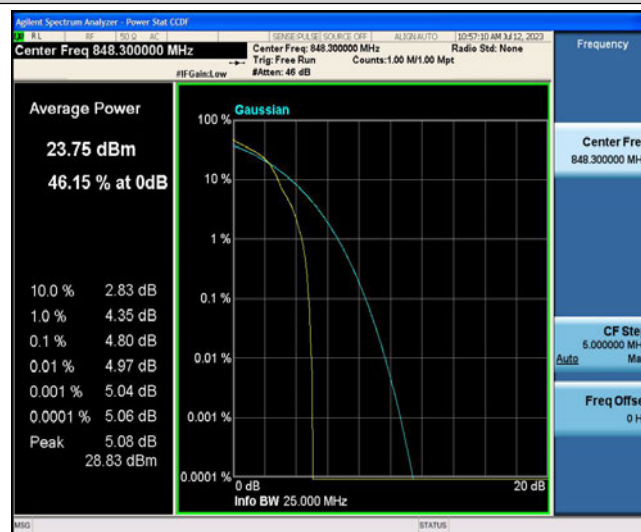
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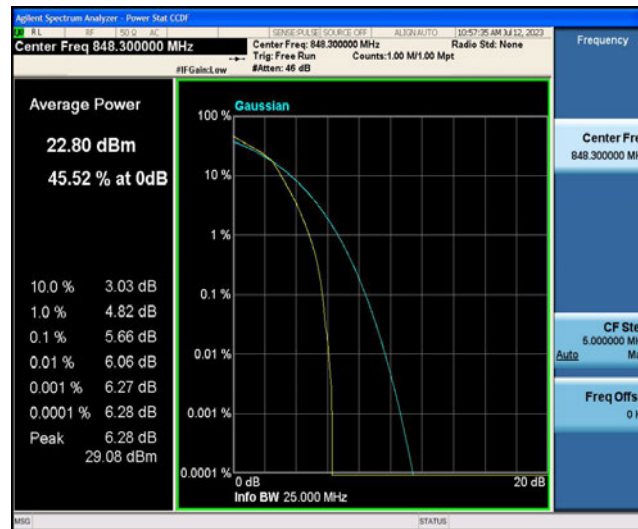
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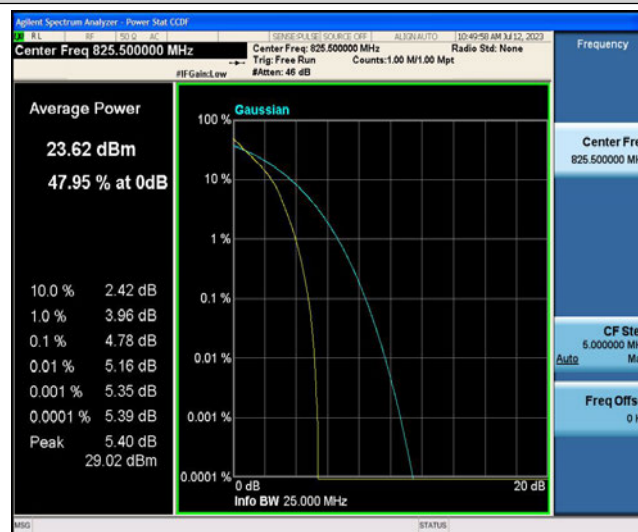
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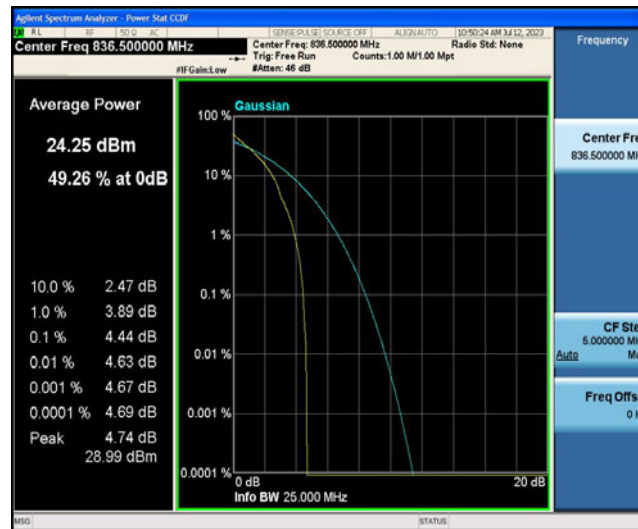
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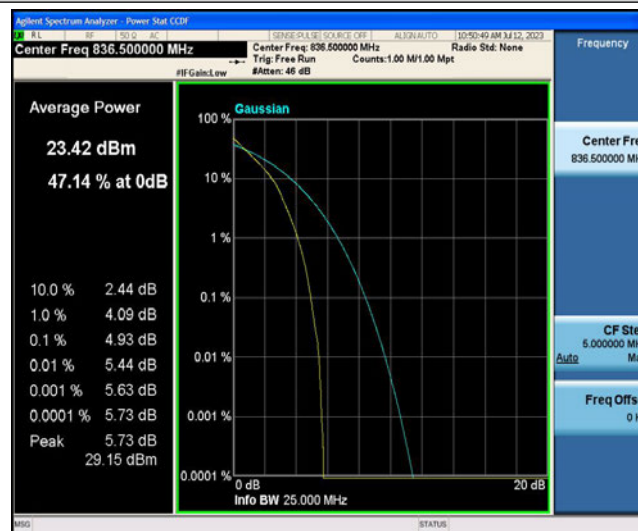
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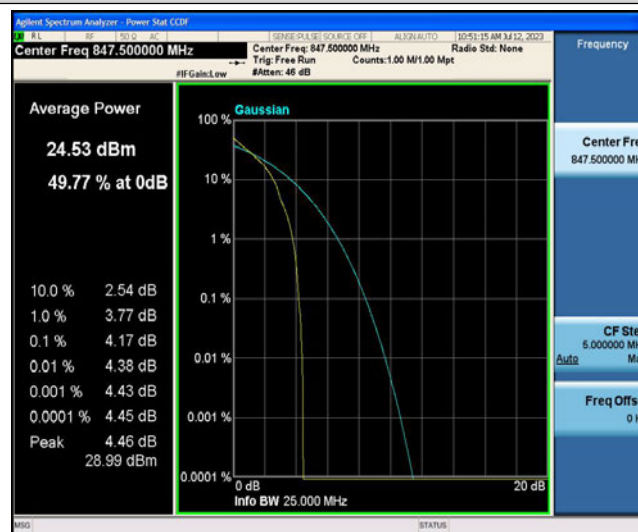
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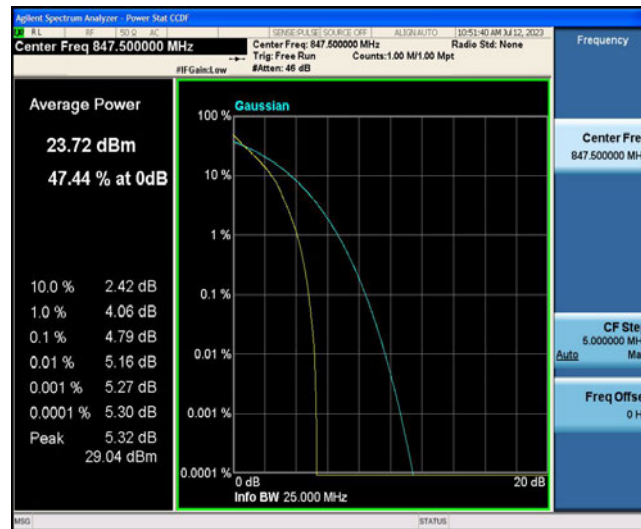
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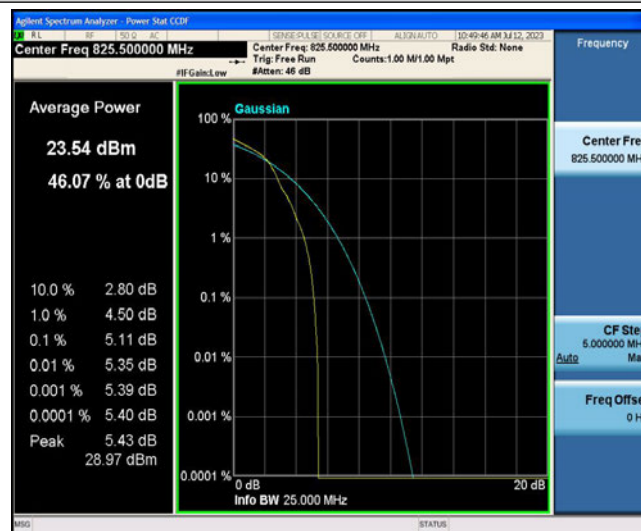
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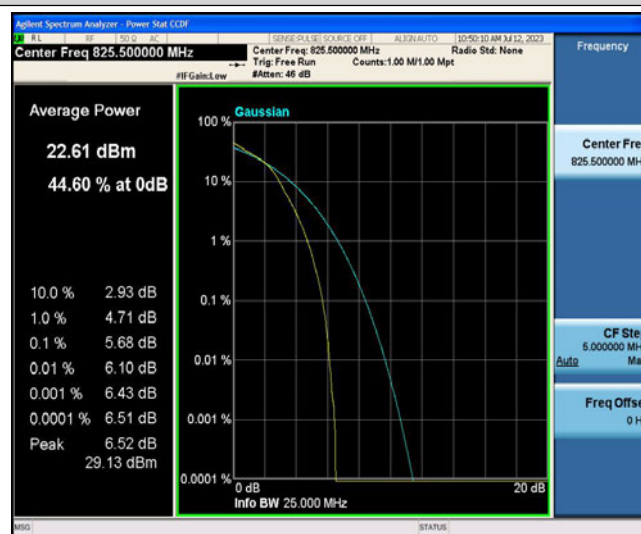
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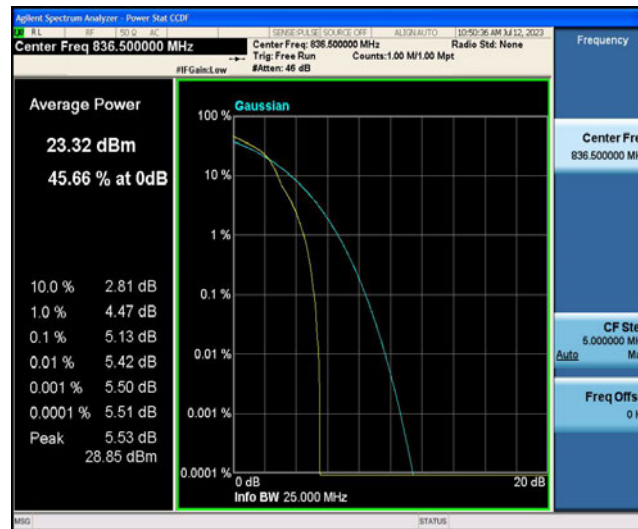
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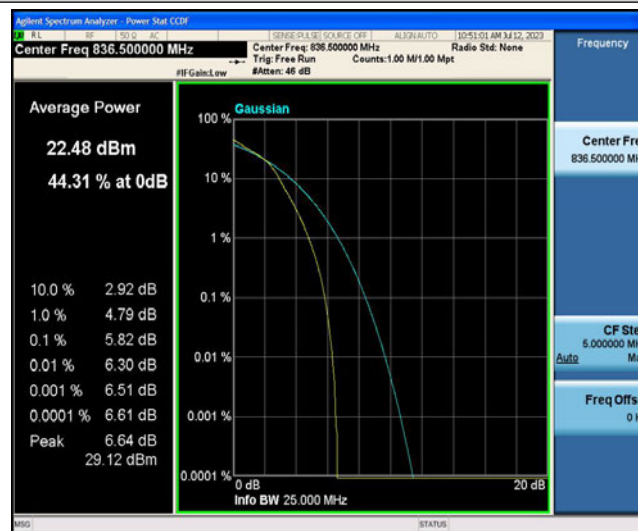
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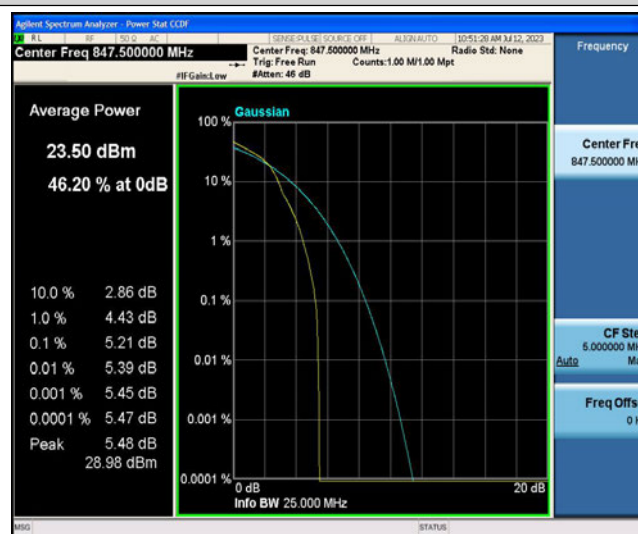
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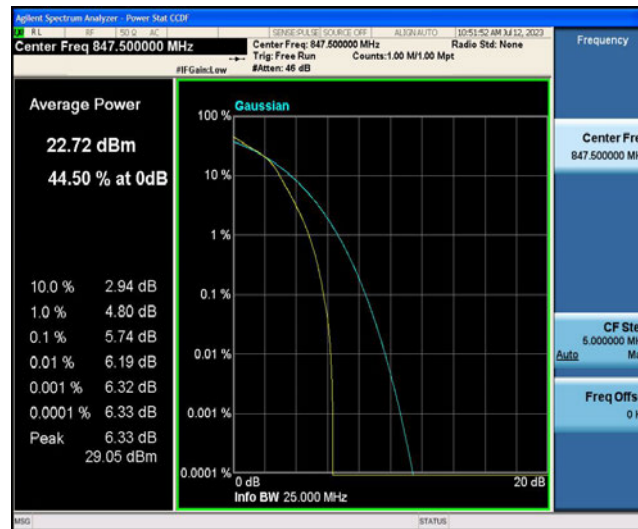
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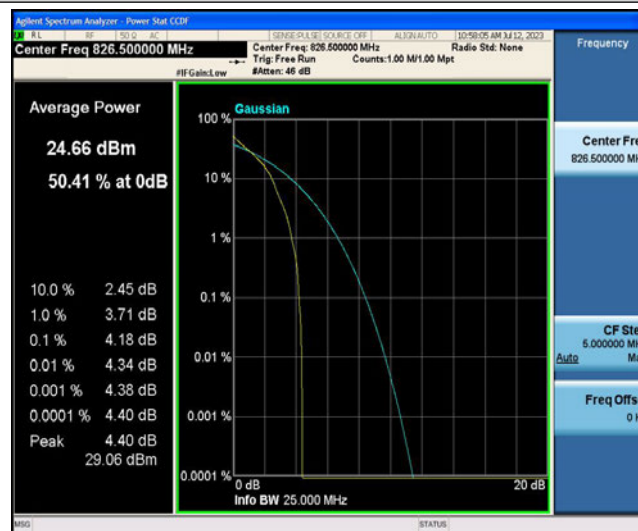
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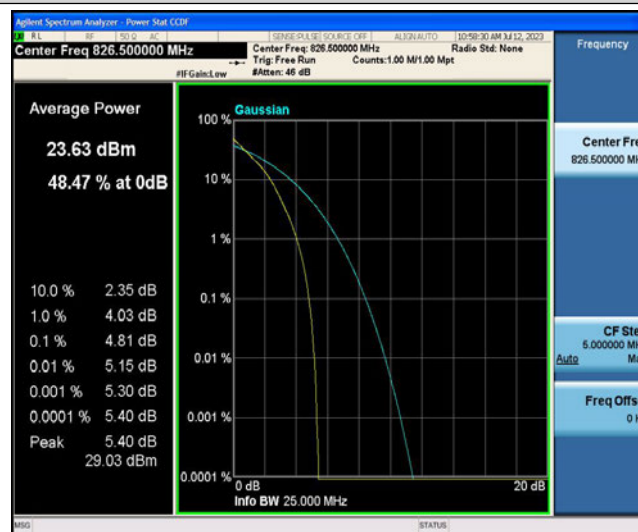
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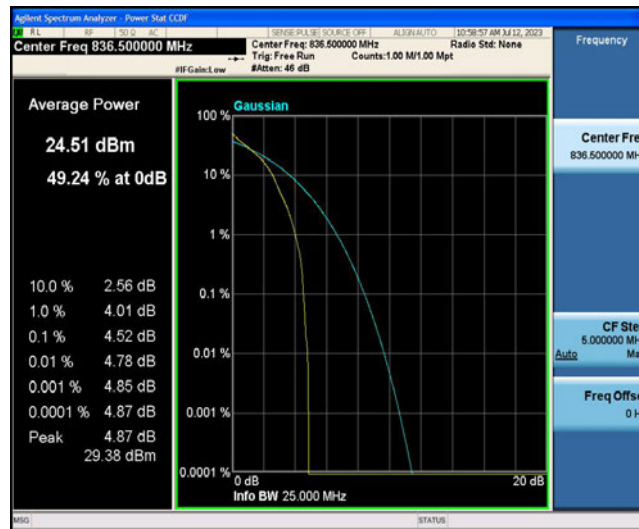
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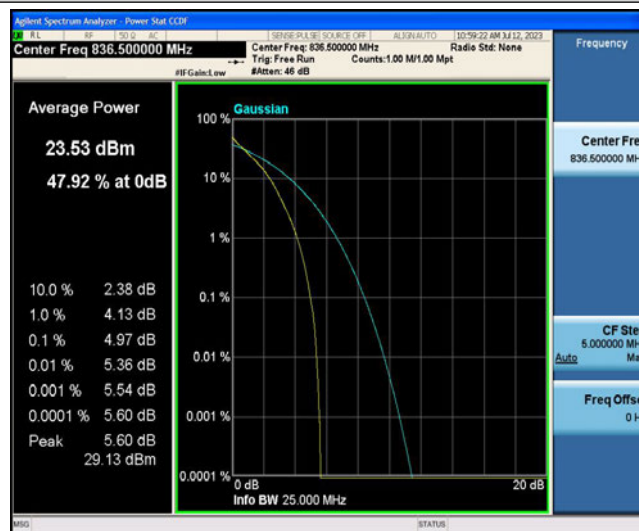
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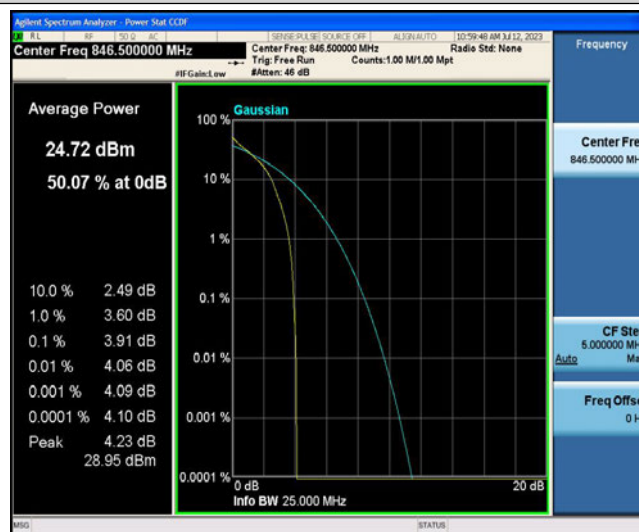
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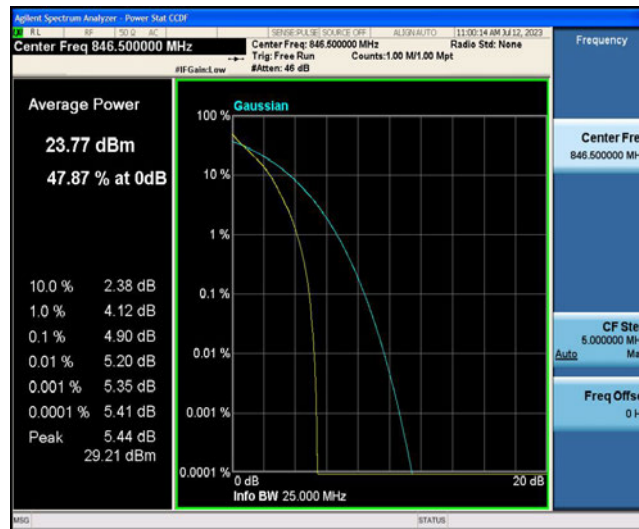
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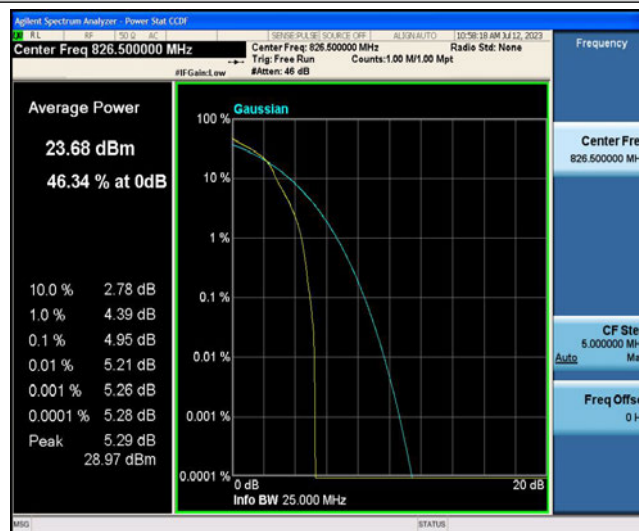
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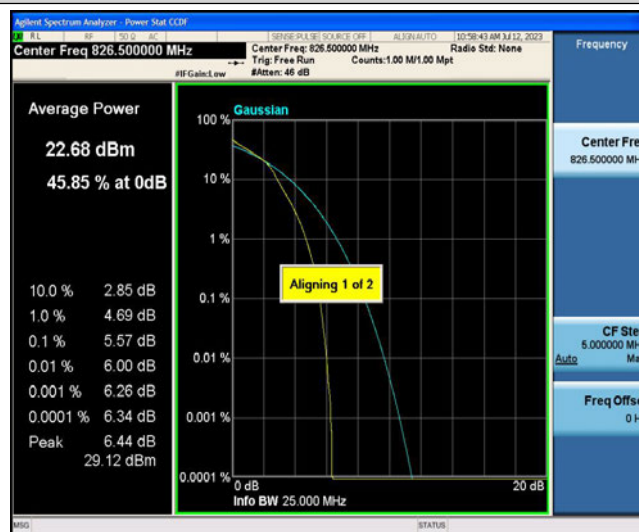
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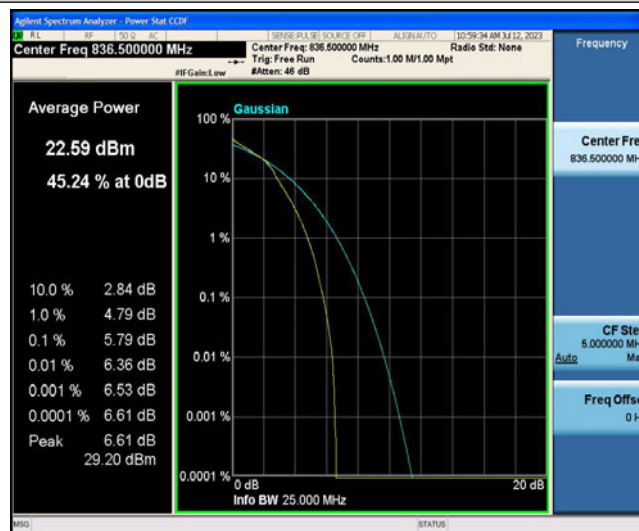
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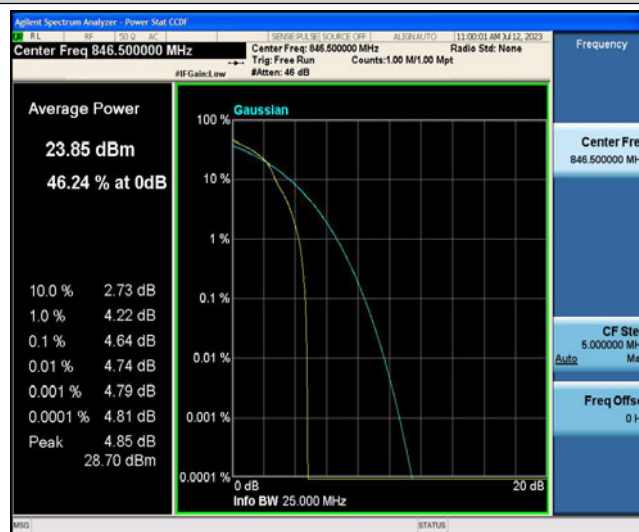
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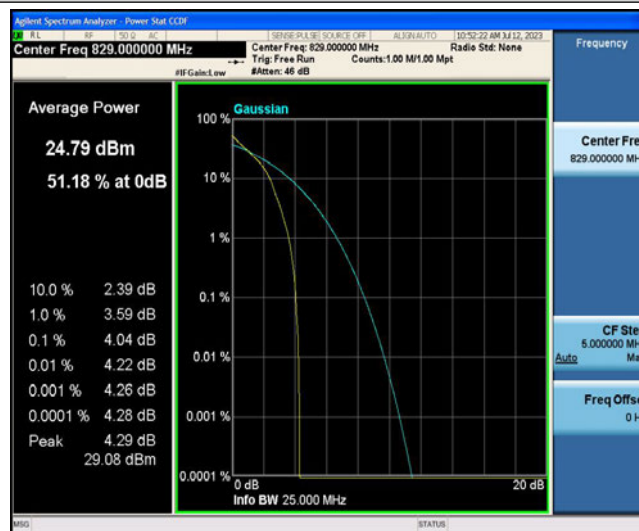
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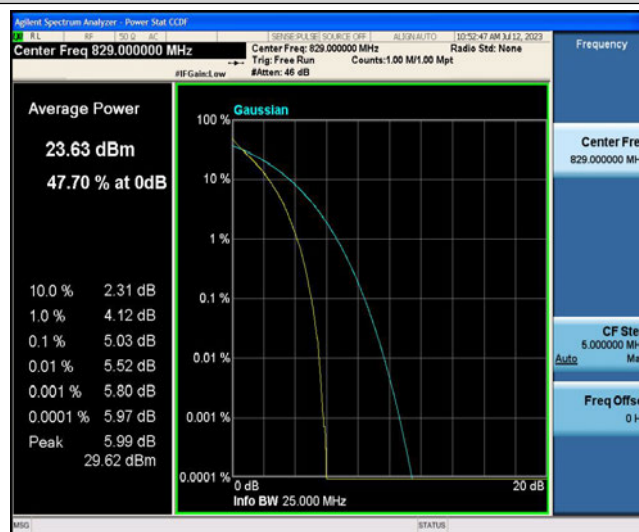
Band5-5MHz-16QAM-20625-25RB#0



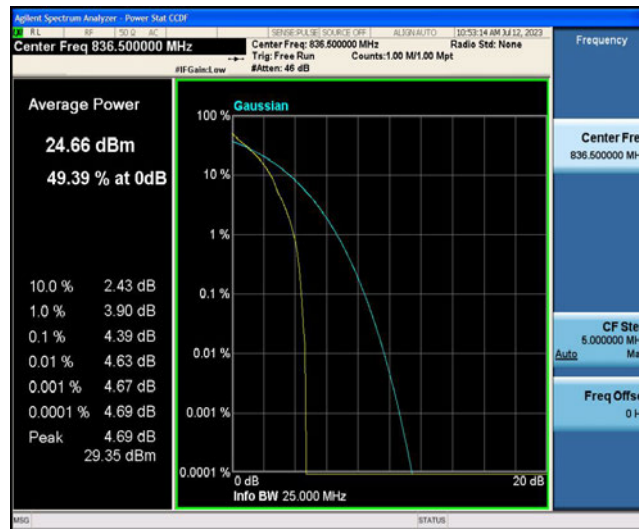
Band5-10MHz-QPSK-20450-1RB#0



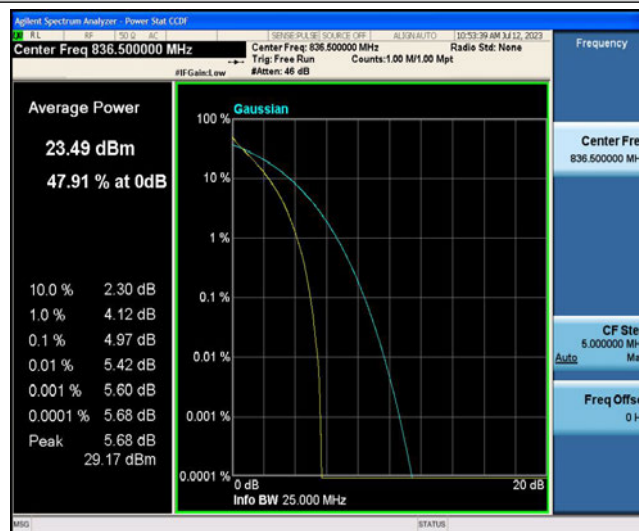
Band5-10MHz-QPSK-20450-50RB#0



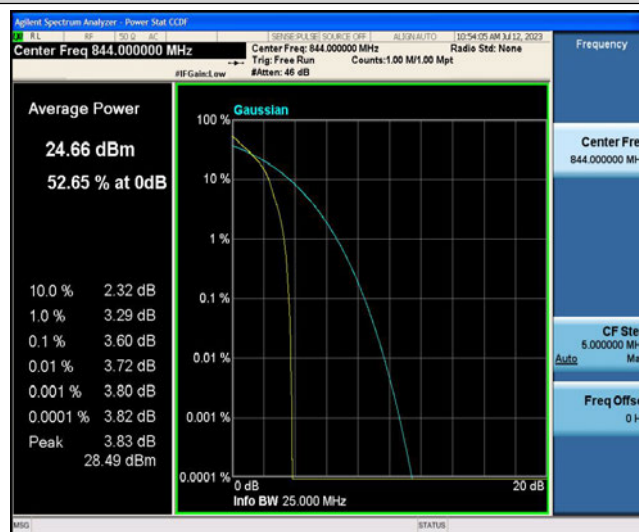
Band5-10MHz-QPSK-20525-1RB#0



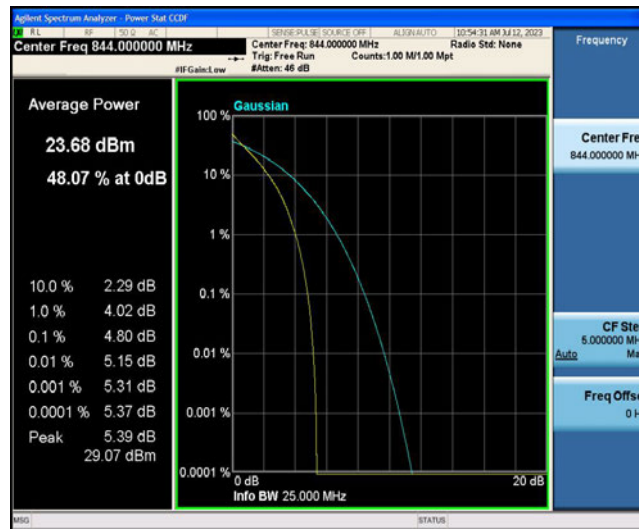
Band5-10MHz-QPSK-20525-50RB#0



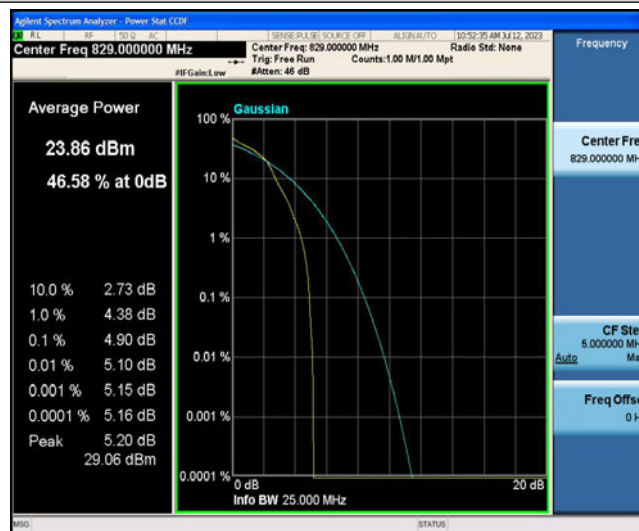
Band5-10MHz-QPSK-20600-1RB#0



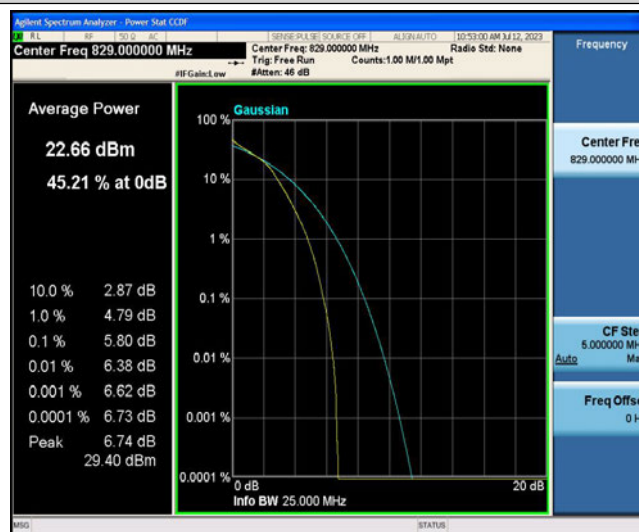
Band5-10MHz-QPSK-20600-50RB#0



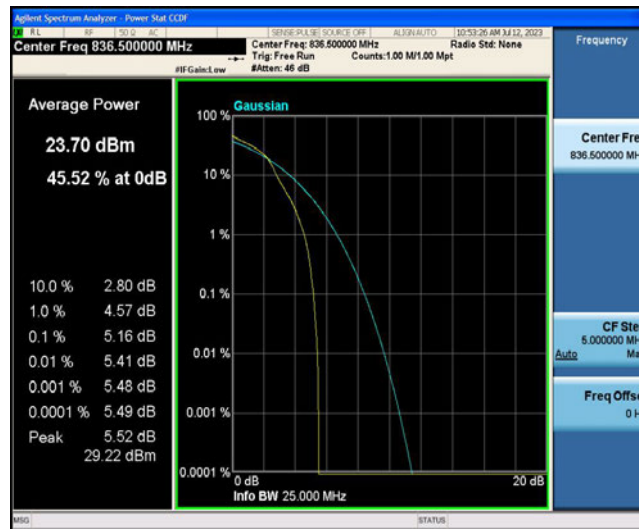
Band5-10MHz-16QAM-20450-1RB#0



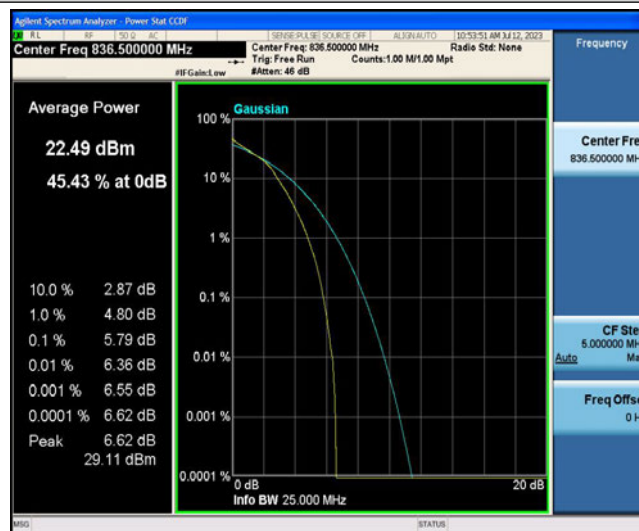
Band5-10MHz-16QAM-20450-50RB#0



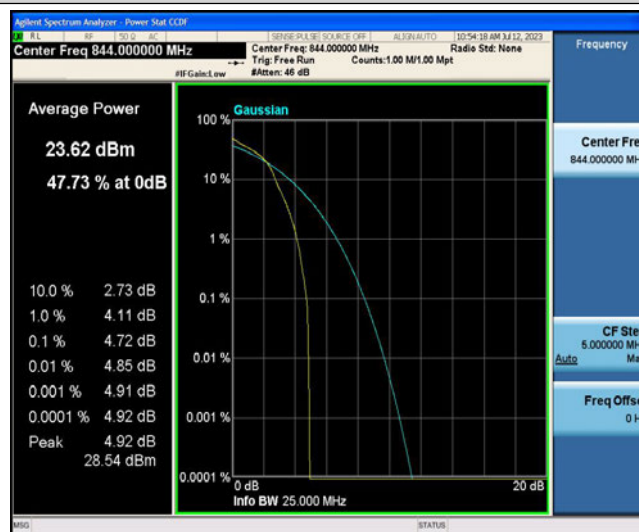
Band5-10MHz-16QAM-20525-1RB#0



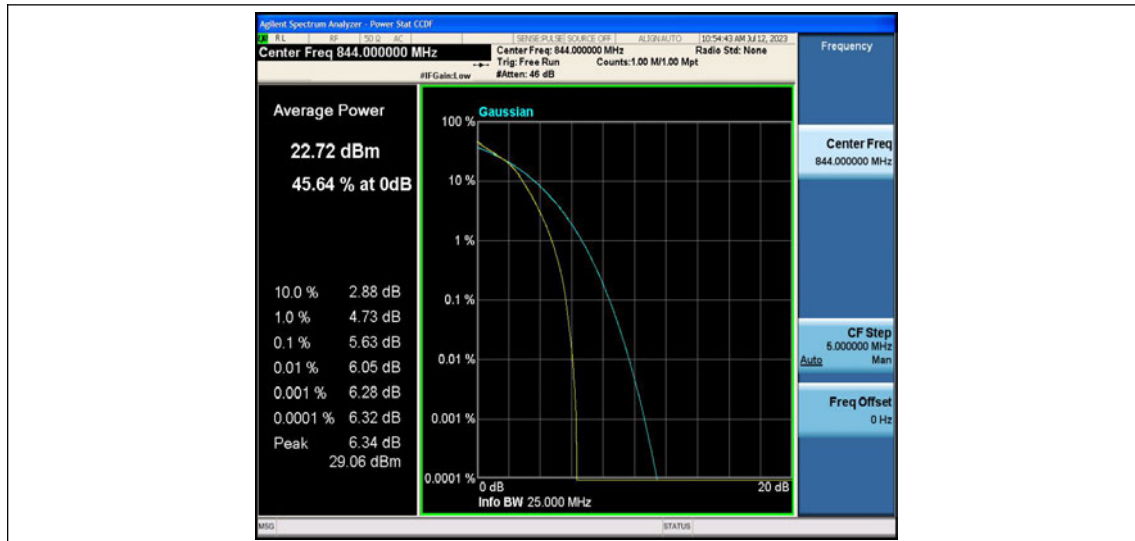
Band5-10MHz-16QAM-20525-50RB#0



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



Band5-10MHz-16QAM-20600-50RB#0



Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

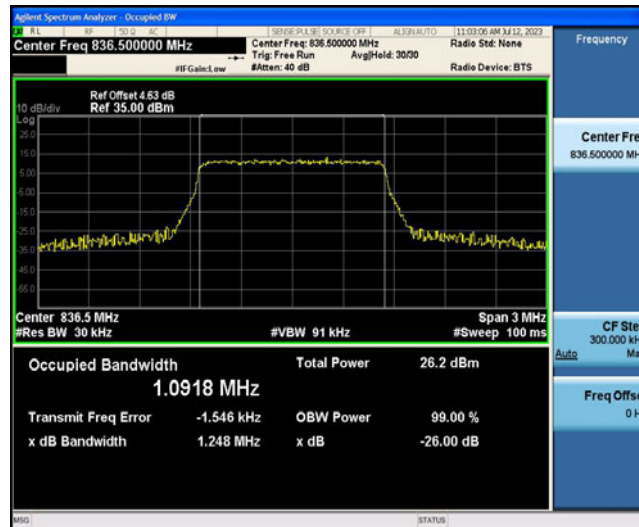
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	1.0954	1.255	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.0918	1.248	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.0895	1.246	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.0885	1.267	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.0899	1.269	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	1.0887	1.234	PASS
Band5	3MHz	QPSK	20415	15RB#0	2.6834	2.896	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.6902	2.896	PASS
Band5	3MHz	QPSK	20635	15RB#0	2.6864	2.889	PASS
Band5	3MHz	16QAM	20415	15RB#0	2.6838	2.908	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.6837	2.898	PASS
Band5	3MHz	16QAM	20635	15RB#0	2.6836	2.897	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.5010	4.835	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.4960	4.827	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.5036	4.816	PASS
Band5	5MHz	16QAM	20425	25RB#0	4.4986	4.813	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.5012	4.840	PASS
Band5	5MHz	16QAM	20625	25RB#0	4.5041	4.818	PASS
Band5	10MHz	QPSK	20450	50RB#0	8.9723	9.528	PASS
Band5	10MHz	QPSK	20525	50RB#0	8.9736	9.517	PASS
Band5	10MHz	QPSK	20600	50RB#0	8.9627	9.529	PASS
Band5	10MHz	16QAM	20450	50RB#0	8.9612	9.520	PASS
Band5	10MHz	16QAM	20525	50RB#0	8.9763	9.512	PASS
Band5	10MHz	16QAM	20600	50RB#0	8.9669	9.504	PASS

Test Graphs

Band5-1.4MHz-QPSK-20407-6RB#0



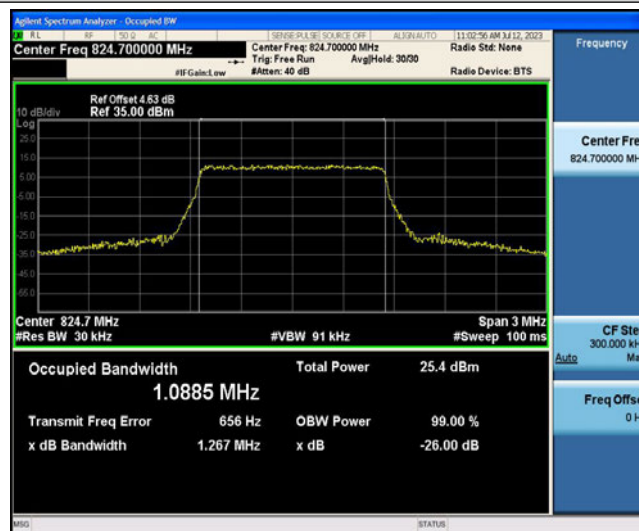
Band5-1.4MHz-QPSK-20525-6RB#0



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



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



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



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



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



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



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



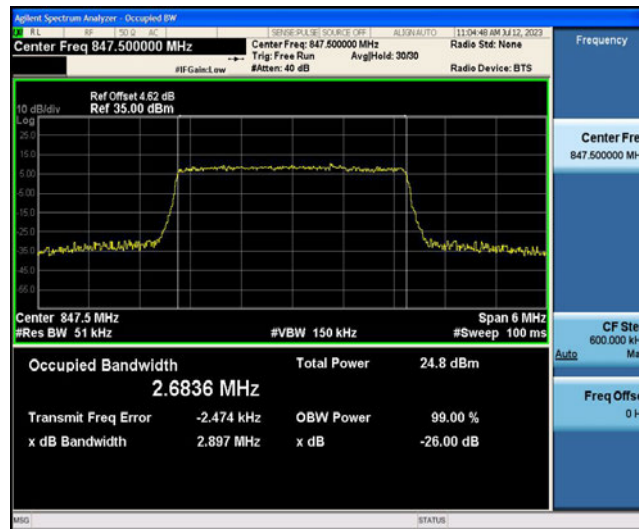
Band5-3MHz-16QAM-20415-15RB#0



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



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



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



Band5-5MHz-QPSK-20525-25RB#0



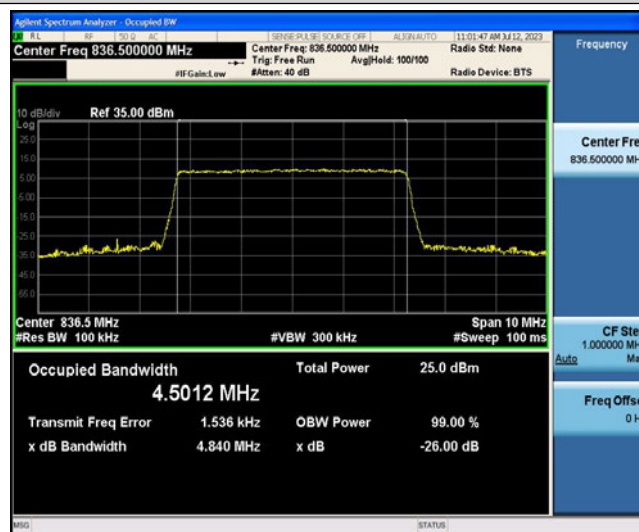
Band5-5MHz-QPSK-20625-25RB#0



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



Band5-5MHz-16QAM-20525-25RB#0



Band5-5MHz-16QAM-20625-25RB#0



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



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



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



Band5-10MHz-16QAM-20450-50RB#0



Band5-10MHz-16QAM-20525-50RB#0



Band5-10MHz-16QAM-20600-50RB#0



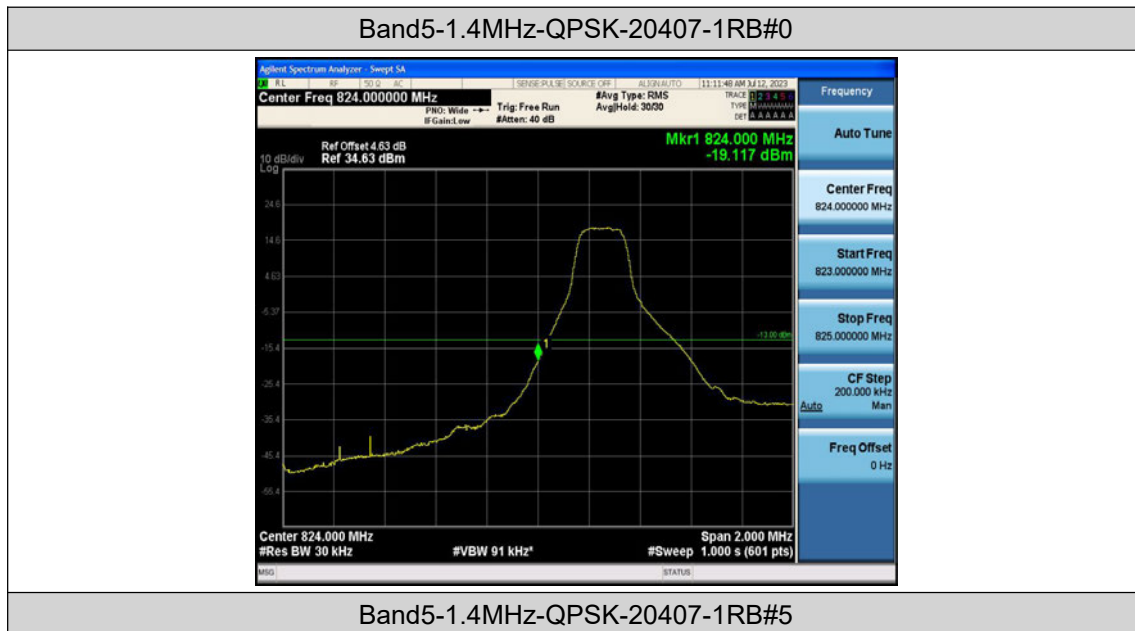
Appendix D: Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	-19.12	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	-41.90	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	-26.23	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	-35.02	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	-19.93	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	-27.75	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	-21.21	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	-42.89	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	-28.22	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	-42.96	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	-22.65	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	-28.39	PASS
Band5	3MHz	QPSK	20415	1RB#0	-22.08	PASS
Band5	3MHz	QPSK	20415	1RB#14	-47.01	PASS
Band5	3MHz	QPSK	20415	15RB#0	-33.91	PASS
Band5	3MHz	QPSK	20635	1RB#0	-45.38	PASS
Band5	3MHz	QPSK	20635	1RB#14	-21.42	PASS
Band5	3MHz	QPSK	20635	15RB#0	-34.60	PASS
Band5	3MHz	16QAM	20415	1RB#0	-22.58	PASS
Band5	3MHz	16QAM	20415	1RB#14	-47.32	PASS
Band5	3MHz	16QAM	20415	15RB#0	-36.02	PASS
Band5	3MHz	16QAM	20635	1RB#0	-48.09	PASS
Band5	3MHz	16QAM	20635	1RB#14	-23.00	PASS
Band5	3MHz	16QAM	20635	15RB#0	-34.85	PASS
Band5	5MHz	QPSK	20425	1RB#0	-14.54	PASS
Band5	5MHz	QPSK	20425	1RB#24	-38.00	PASS
Band5	5MHz	QPSK	20425	25RB#0	-26.46	PASS
Band5	5MHz	QPSK	20625	1RB#0	-37.98	PASS
Band5	5MHz	QPSK	20625	1RB#24	-14.79	PASS
Band5	5MHz	QPSK	20625	25RB#0	-27.51	PASS
Band5	5MHz	16QAM	20425	1RB#0	-15.75	PASS
Band5	5MHz	16QAM	20425	1RB#24	-38.96	PASS
Band5	5MHz	16QAM	20425	25RB#0	-28.27	PASS
Band5	5MHz	16QAM	20625	1RB#0	-39.37	PASS
Band5	5MHz	16QAM	20625	1RB#24	-14.83	PASS

Band5	5MHz	16QAM	20625	25RB#0	-28.49	PASS
Band5	10MHz	QPSK	20450	1RB#0	-18.04	PASS
Band5	10MHz	QPSK	20450	1RB#49	-38.16	PASS
Band5	10MHz	QPSK	20450	50RB#0	-30.12	PASS
Band5	10MHz	QPSK	20600	1RB#0	-38.46	PASS
Band5	10MHz	QPSK	20600	1RB#49	-17.89	PASS
Band5	10MHz	QPSK	20600	50RB#0	-29.06	PASS
Band5	10MHz	16QAM	20450	1RB#0	-19.25	PASS
Band5	10MHz	16QAM	20450	1RB#49	-38.49	PASS
Band5	10MHz	16QAM	20450	50RB#0	-31.77	PASS
Band5	10MHz	16QAM	20600	1RB#0	-39.39	PASS
Band5	10MHz	16QAM	20600	1RB#49	-18.57	PASS
Band5	10MHz	16QAM	20600	50RB#0	-31.38	PASS

Test Graphs





Band5-1.4MHz-QPSK-20407-6RB#0



Band5-1.4MHz-QPSK-20643-1RB#0



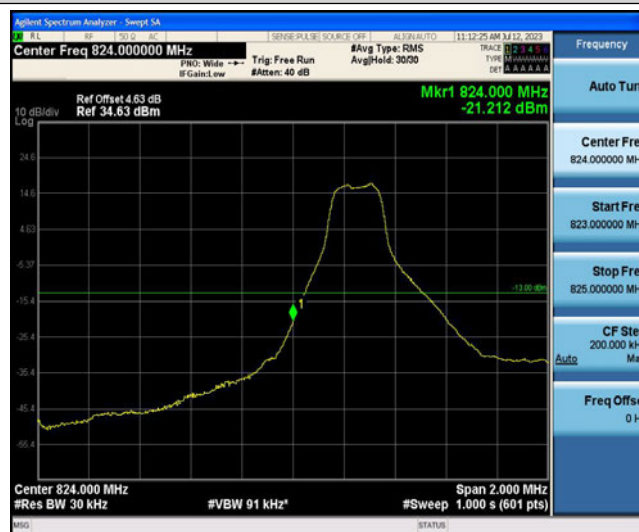
Band5-1.4MHz-QPSK-20643-1RB#5



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



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



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



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



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



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



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



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



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



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



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



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



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



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



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



Band5-3MHz-16QAM-20415-15RB#0



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



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