

Appendix Test Data

Report No.:	18220WC10271806	Test Sample No.:	1-2-2
Start Test Date:	2021.12.22	Finish Test Date:	2021.12.27
Test Engineer:	<i>Tony He</i>	Auditor:	<i>Edward Pan</i>
Temperature:	24.3°C	Relative Humidity:	57 %
Pressure:	1012 hPa		

AppendixA: Conducted Output Power

Test Result

Band	Channel	Power(dBm)	Limit(dBm)	Verdict
Band5	4132	24.42	38.5	PASS
Band5	4182	24.42	38.5	PASS
Band5	4233	24.39	38.5	PASS

Band	Channel	SubTest	Power(dBm)	Limit(dBm)	Verdict
Band5	4132	1	23.75	38.5	PASS
Band5	4132	2	23.35	38.5	PASS
Band5	4132	3	23.19	38.5	PASS
Band5	4132	4	23.20	38.5	PASS
Band5	4182	1	23.55	38.5	PASS
Band5	4182	2	23.09	38.5	PASS

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Band5	4182	3	23.02	38.5	PASS
Band5	4182	4	23.02	38.5	PASS
Band5	4233	1	23.47	38.5	PASS
Band5	4233	2	23.12	38.5	PASS
Band5	4233	3	22.98	38.5	PASS
Band5	4233	4	22.94	38.5	PASS

Band	Channel	SubTest	Power(dBm)	Limit(dBm)	Verdict
Band5	4132	1	21.80	38.5	PASS
Band5	4132	2	22.21	38.5	PASS
Band5	4132	3	22.74	38.5	PASS
Band5	4132	4	21.81	38.5	PASS
Band5	4132	5	23.76	38.5	PASS
Band5	4182	1	21.58	38.5	PASS
Band5	4182	2	22.01	38.5	PASS
Band5	4182	3	22.52	38.5	PASS
Band5	4182	4	21.61	38.5	PASS
Band5	4182	5	23.51	38.5	PASS
Band5	4233	1	21.48	38.5	PASS
Band5	4233	2	21.85	38.5	PASS
Band5	4233	3	22.45	38.5	PASS
Band5	4233	4	21.51	38.5	PASS

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Band5	4233	5	23.43	38.5	PASS
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Appendix B: Peak-to-Average Ratio

Test Result

Band	Channel	Peak-to-Average Ratio(dB)	Limit(dB)	Verdict
Band5	4132	2.68	13	PASS
Band5	4182	2.56	13	PASS
Band5	4233	2.5	13	PASS

Band	Channel	SubTest	Peak-to-Average Ratio(dB)	Limit(dB)	Verdict
Band5	4132	1	3.03	13	PASS
Band5	4132	2	3.82	13	PASS
Band5	4132	3	3.83	13	PASS
Band5	4132	4	3.88	13	PASS
Band5	4182	1	2.84	13	PASS
Band5	4182	2	3.73	13	PASS
Band5	4182	3	3.75	13	PASS
Band5	4182	4	3.81	13	PASS
Band5	4233	1	2.73	13	PASS
Band5	4233	2	3.75	13	PASS
Band5	4233	3	3.85	13	PASS
Band5	4233	4	3.91	13	PASS

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Band	Channel	SubTest	Peak-to-Average Ratio(dB)	Limit(dB)	Verdict
Band5	4132	1	4.42	13	PASS
Band5	4132	2	5.47	13	PASS
Band5	4132	3	5.04	13	PASS
Band5	4132	4	5.4	13	PASS
Band5	4132	5	4.1	13	PASS
Band5	4182	1	4.45	13	PASS
Band5	4182	2	3.05	13	PASS
Band5	4182	3	3.74	13	PASS
Band5	4182	4	2.85	13	PASS
Band5	4182	5	4.59	13	PASS
Band5	4233	1	4.79	13	PASS
Band5	4233	2	3.2	13	PASS
Band5	4233	3	3.88	13	PASS
Band5	4233	4	3.04	13	PASS
Band5	4233	5	5.28	13	PASS

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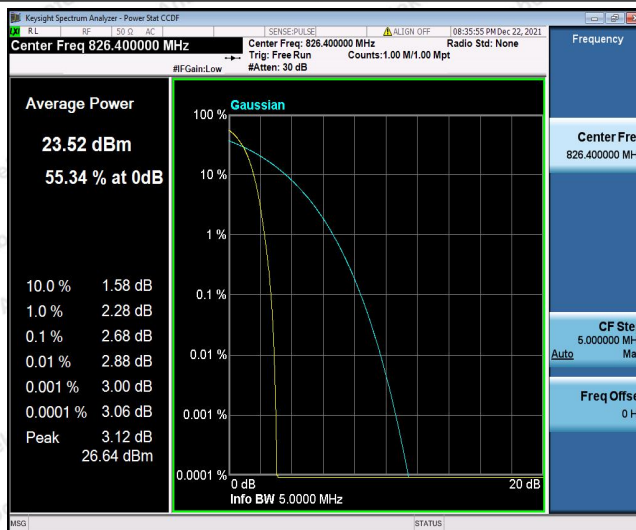
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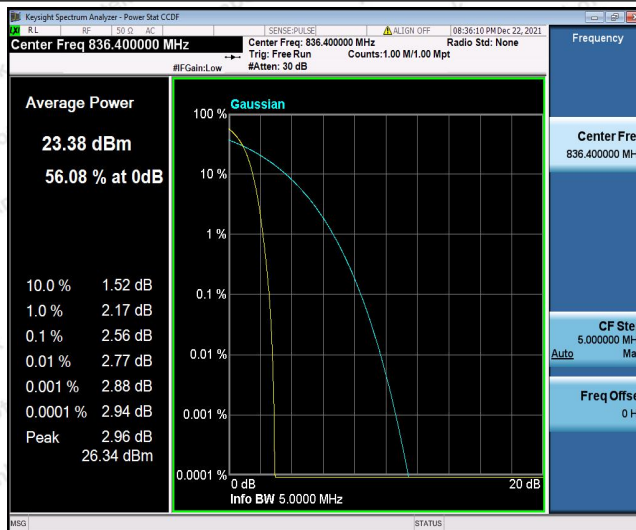
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Test Graphs

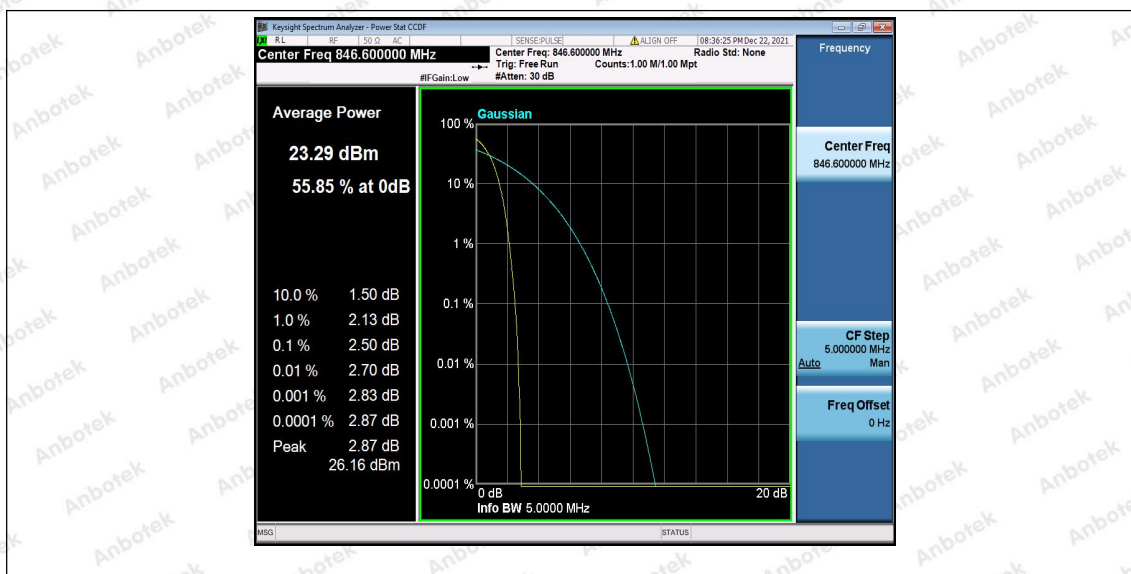
Band5-4132



Band5-4182



Band5-4233



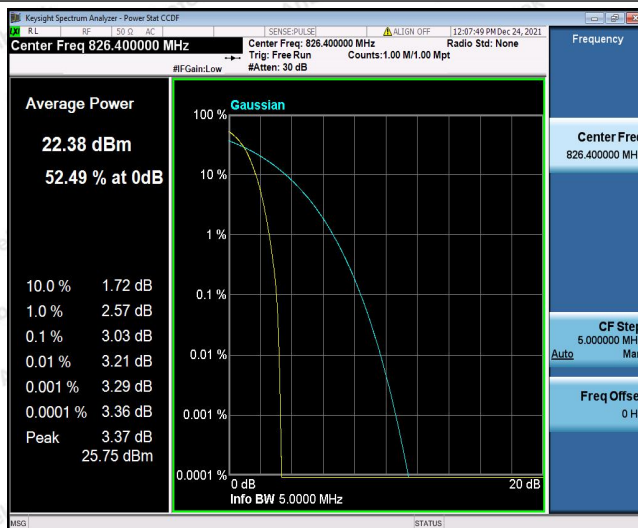
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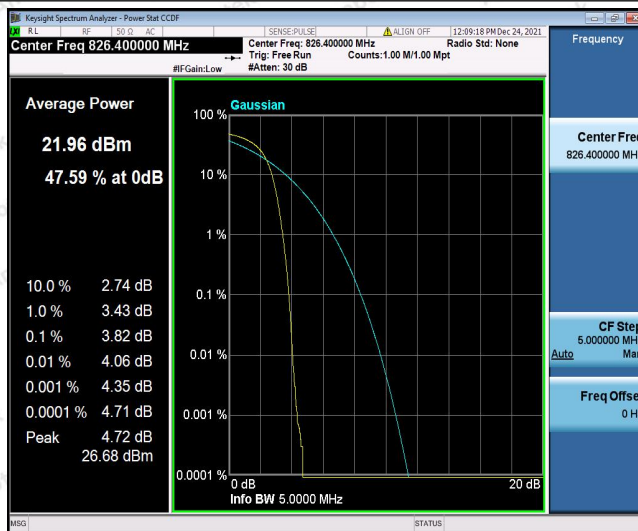
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Band5-4132-1



Band5-4132-2



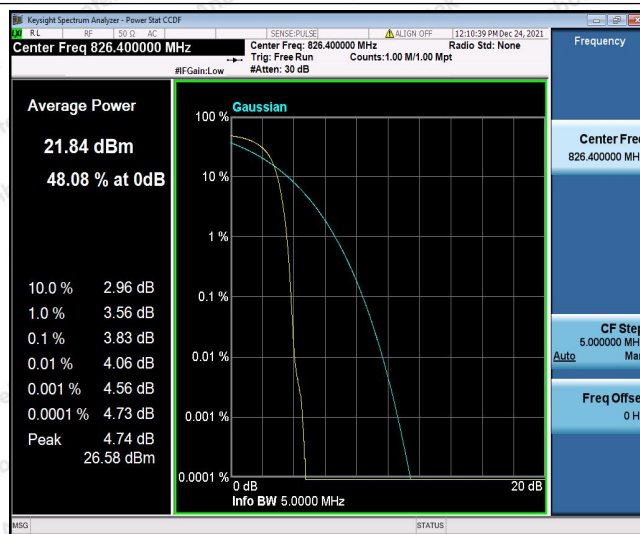
Band5-4132-3

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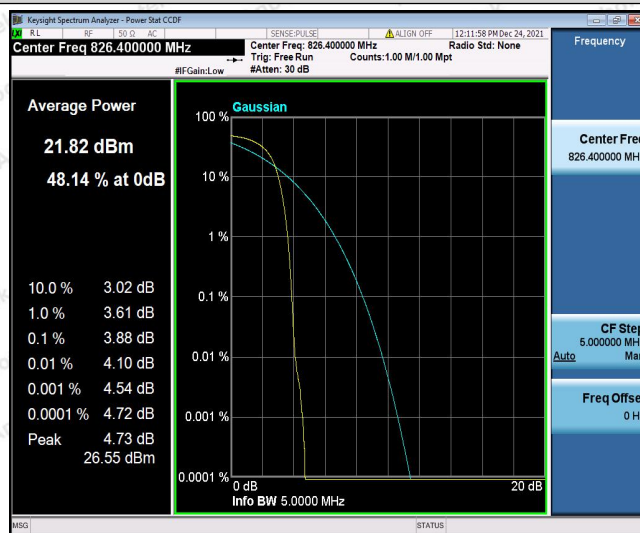
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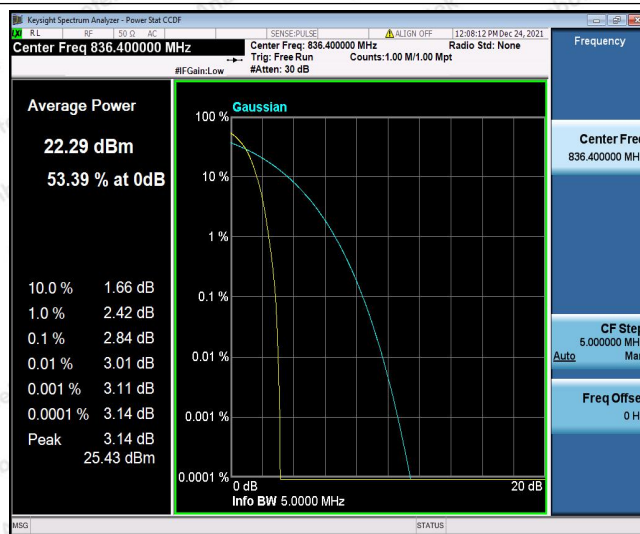
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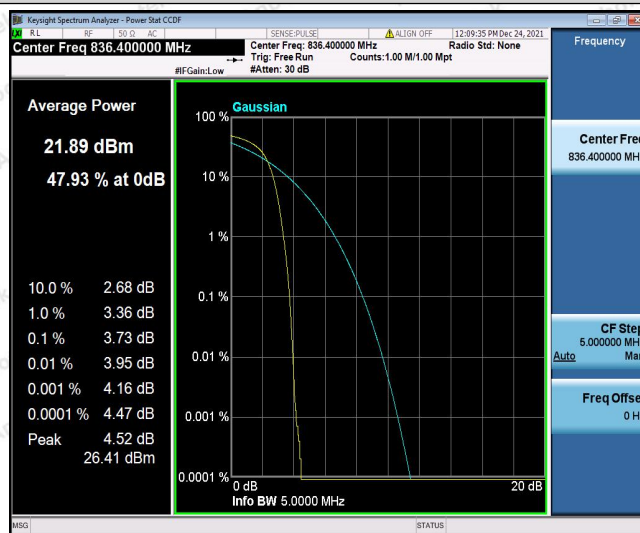
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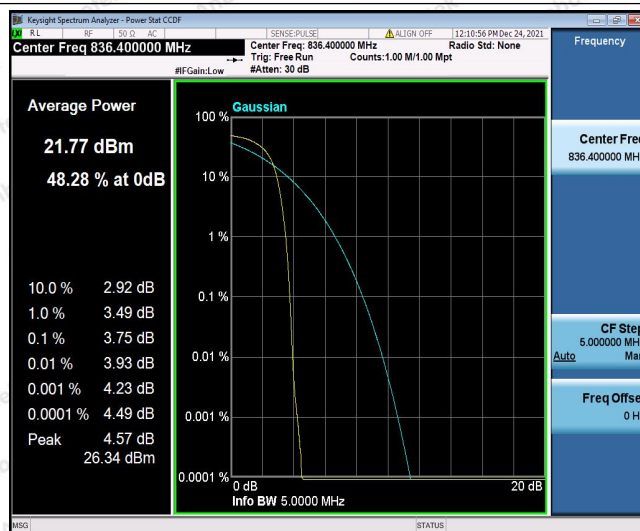
Band5-4182-1



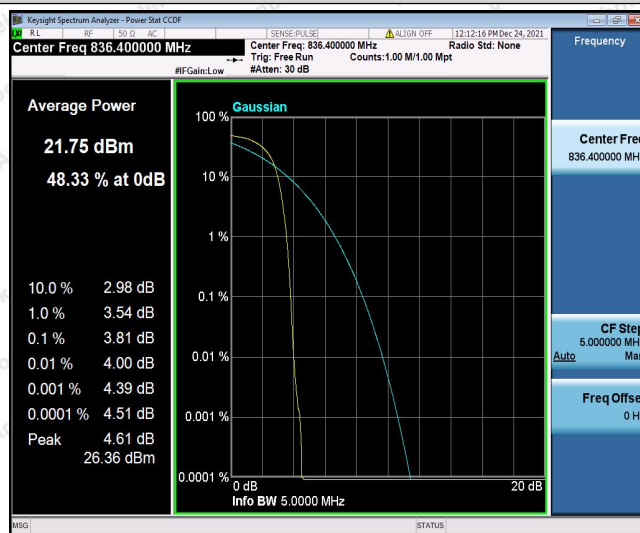
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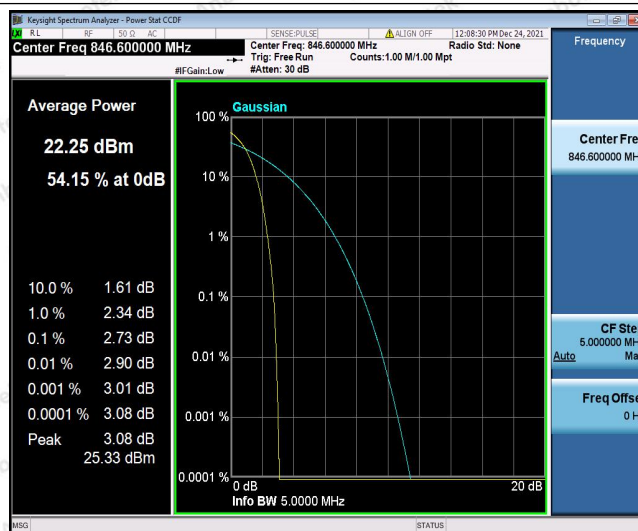
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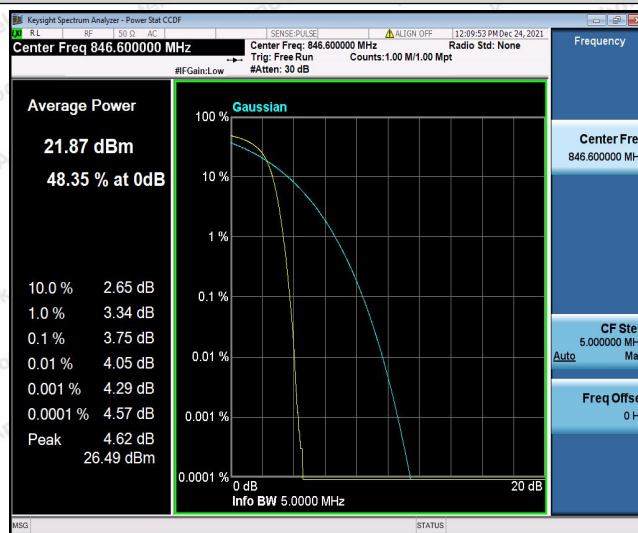
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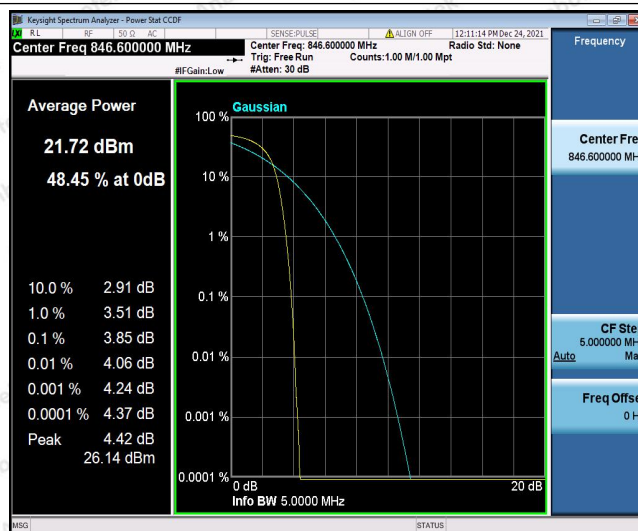
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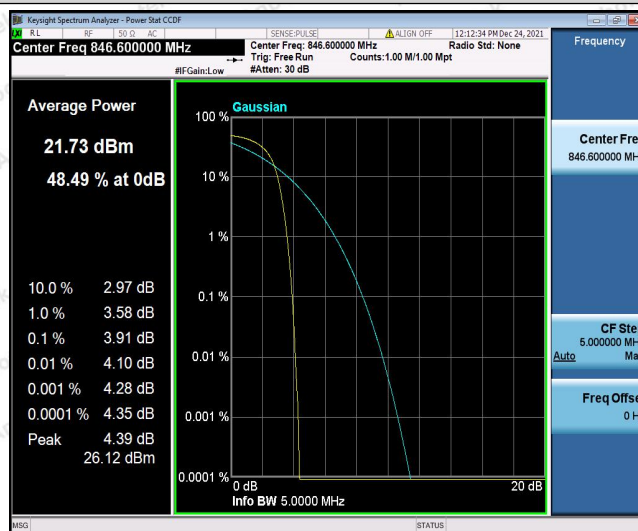
Band5-4233-2



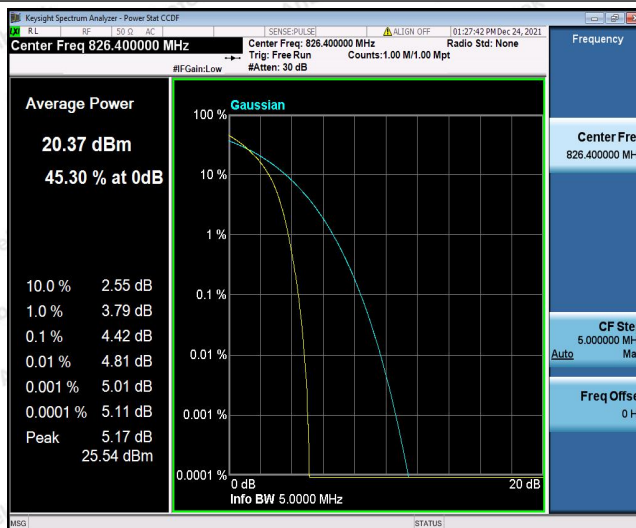
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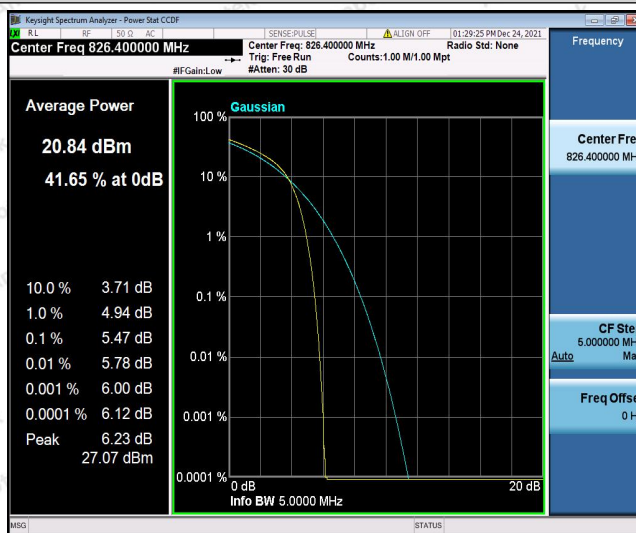
Band5-4233-4



Band5-4132-1



Band5-4132-2



Band5-4132-3

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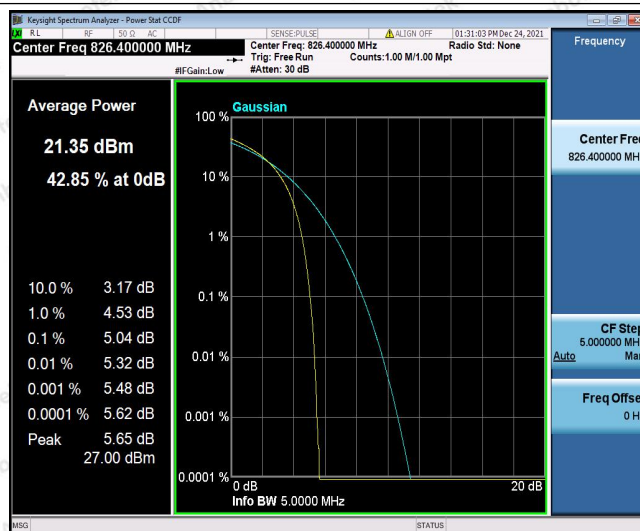
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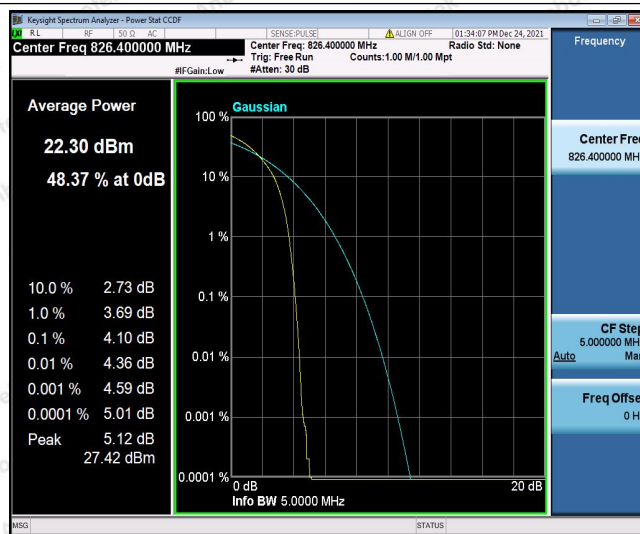
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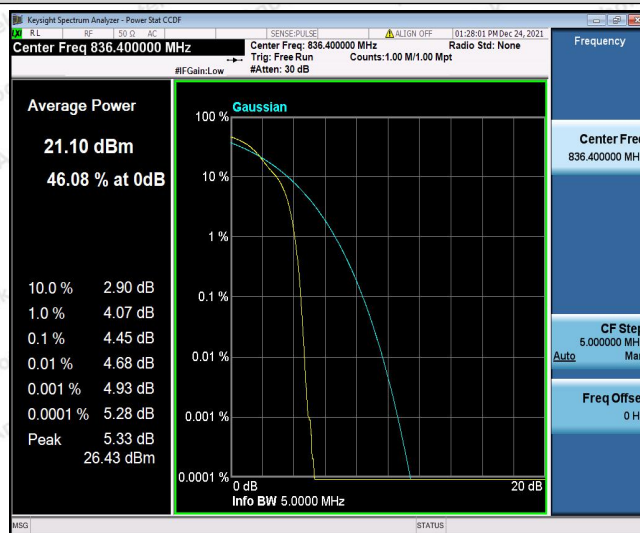
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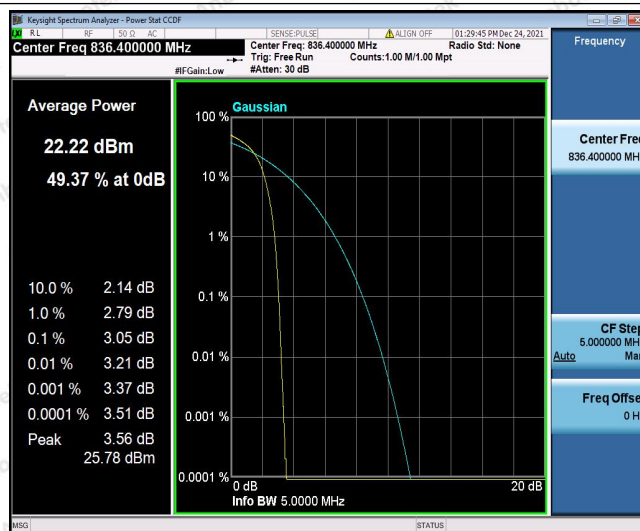
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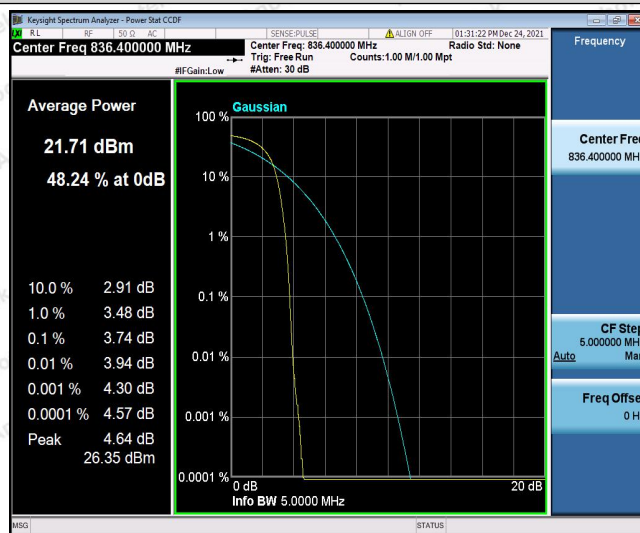
Band5-4182-1



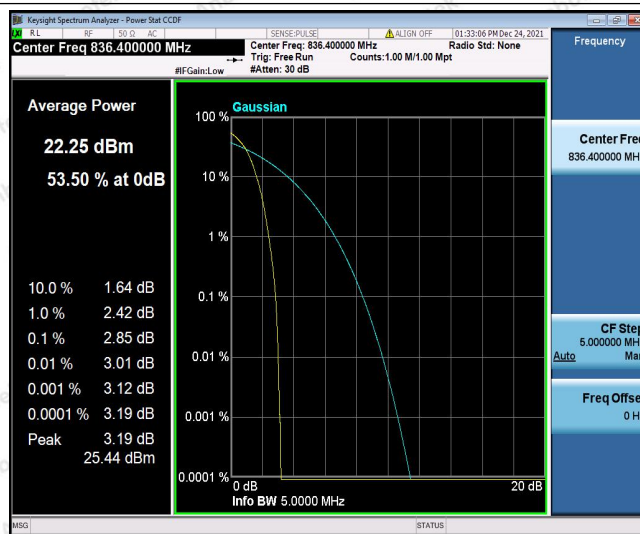
Band5-4182-2



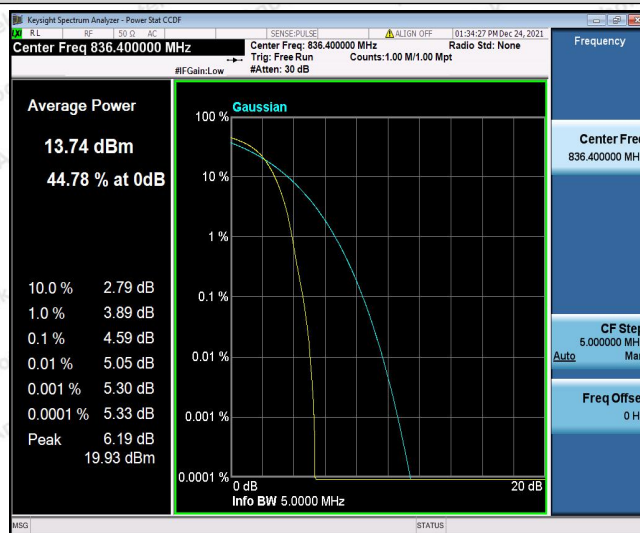
Band5-4182-3



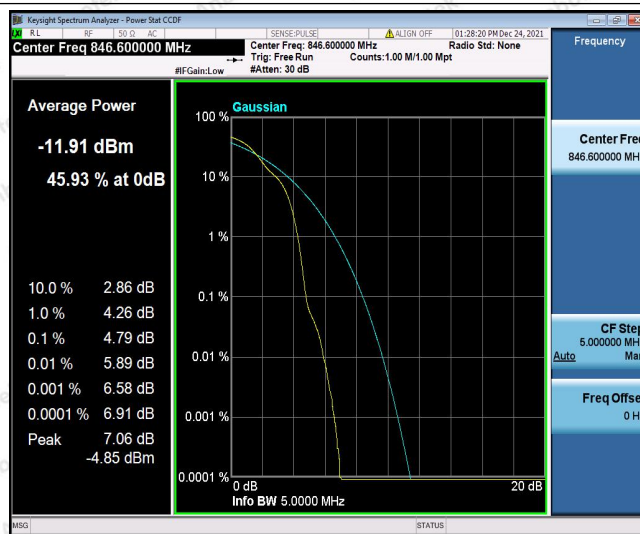
Band5-4182-4



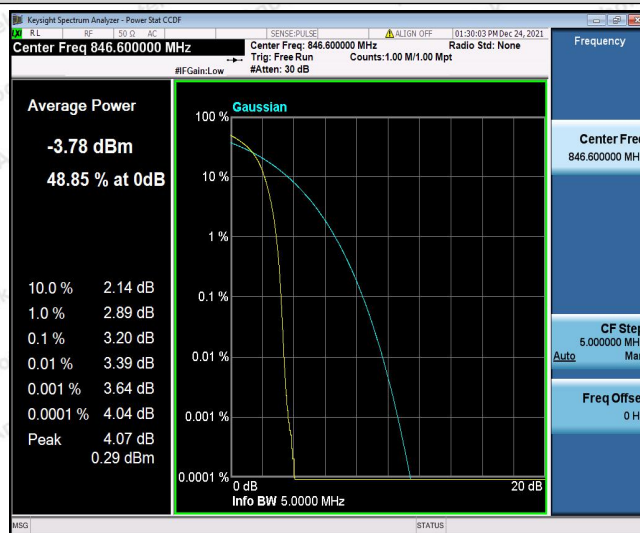
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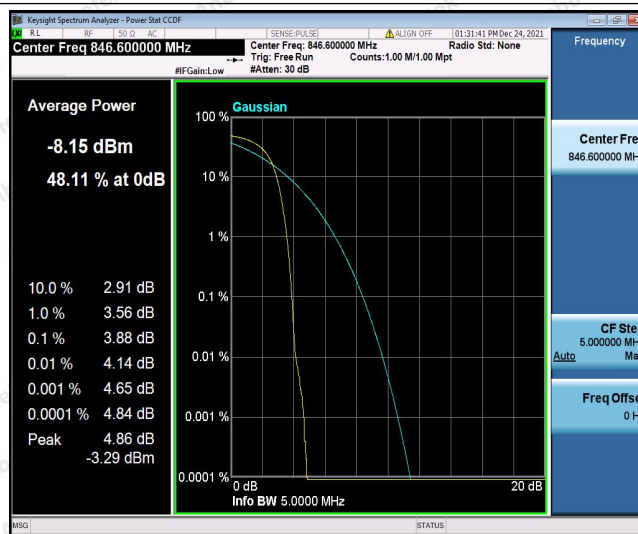
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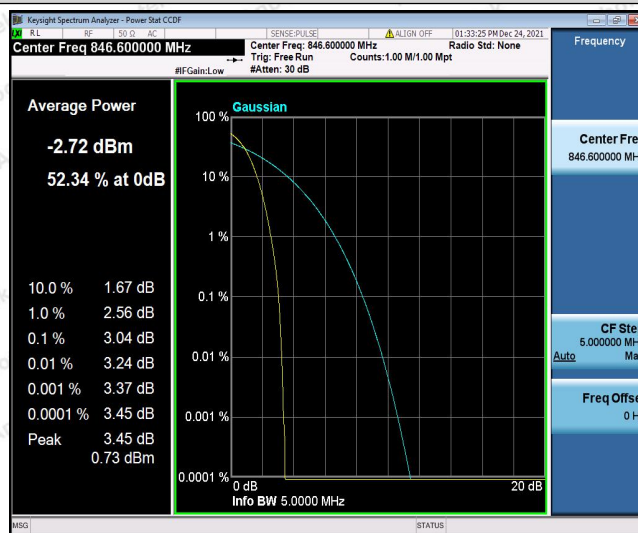
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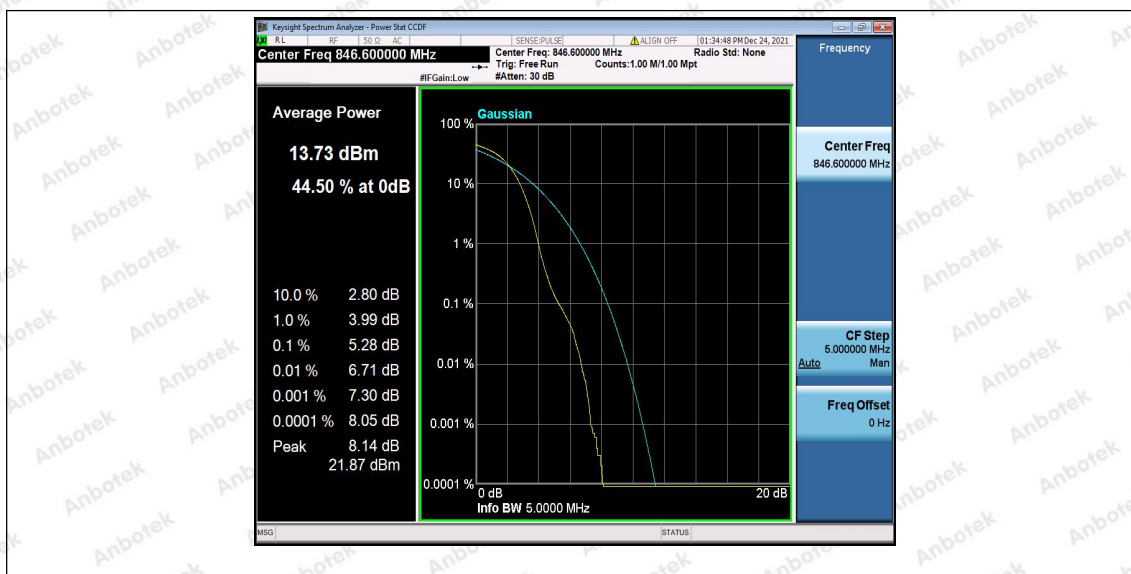
Band5-4233-3



Band5-4233-4



Band5-4233-5



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Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Channel	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit(MHz)	Verdict
Band5	4132	4.2018	4.763	---	PASS
Band5	4182	4.2132	4.784	---	PASS
Band5	4233	4.2337	4.826	---	PASS

Band	Channel	SubTest	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit(MHz)	Verdict
Band5	4132	1	4.1886	4.710	---	PASS
Band5	4132	2	4.1919	4.709	---	PASS
Band5	4132	3	4.1886	4.722	---	PASS
Band5	4132	4	4.1924	4.710	---	PASS
Band5	4182	1	4.1940	4.717	---	PASS
Band5	4182	2	4.1871	4.725	---	PASS
Band5	4182	3	4.1841	4.708	---	PASS
Band5	4182	4	4.1880	4.710	---	PASS
Band5	4233	1	4.1914	4.729	---	PASS

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Band5	4233	2	4.1903	4.717	---	PASS
Band5	4233	3	4.1896	4.712	---	PASS
Band5	4233	4	4.1833	4.717	---	PASS

Band	Channel	SubTest	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit(MHz)	Verdict
Band5	4132	1	4.1937	4.731	---	PASS
Band5	4132	2	4.1966	4.739	---	PASS
Band5	4132	3	4.1971	4.728	---	PASS
Band5	4132	4	4.1941	4.732	---	PASS
Band5	4132	5	4.2019	4.743	---	PASS
Band5	4182	1	4.1891	4.730	---	PASS
Band5	4182	2	4.1892	4.721	---	PASS
Band5	4182	3	4.1868	4.718	---	PASS
Band5	4182	4	4.1892	4.719	---	PASS
Band5	4182	5	4.1935	4.738	---	PASS
Band5	4233	1	4.1950	4.724	---	PASS
Band5	4233	2	4.1801	4.713	---	PASS
Band5	4233	3	4.1763	4.690	---	PASS
Band5	4233	4	4.1822	4.720	---	PASS

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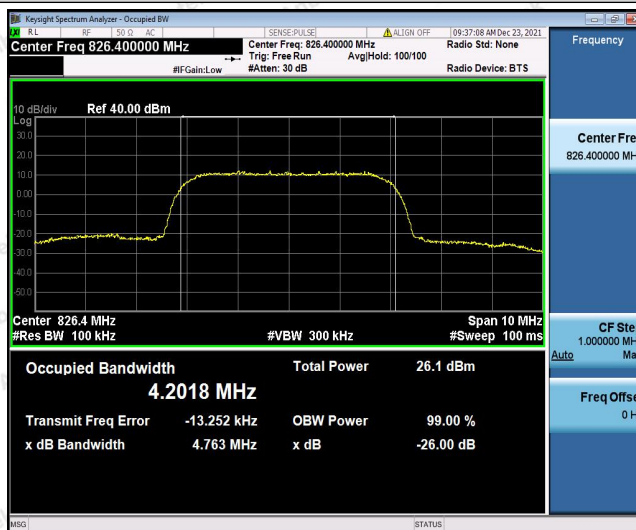
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Band5	4233	5	4.1948	4.718	---	PASS
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Test Graphs

Band5-4132-4.763



Band5-4182-4.784



Band5-4233-4.826



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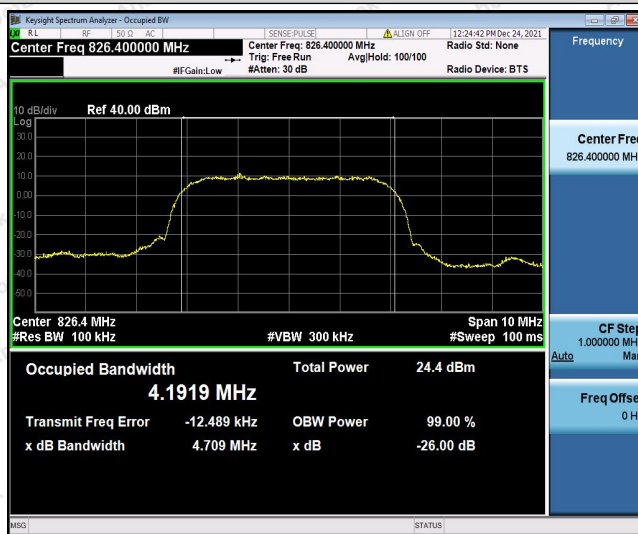
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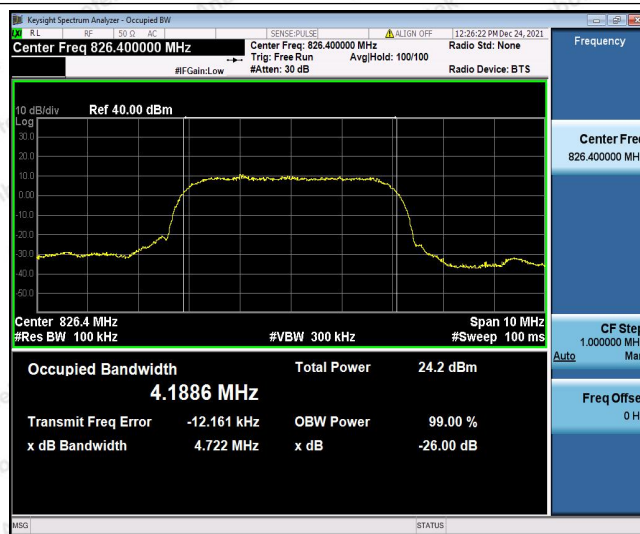
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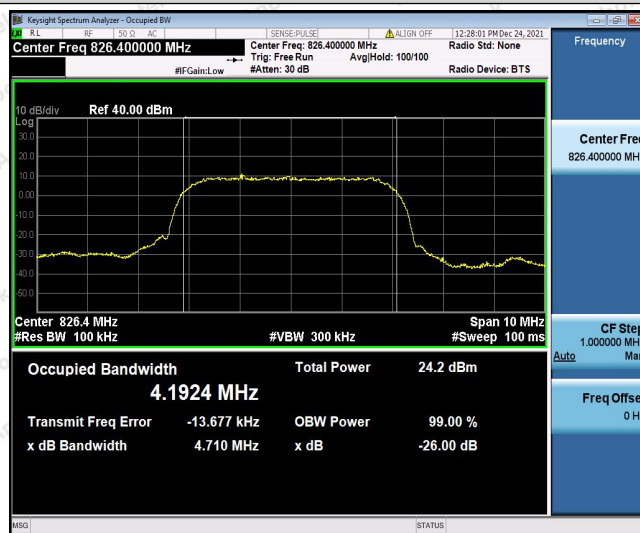
Band5-4132-2-4.709



Band5-4132-3-4.722



Band5-4132-4-4.710



Band5-4182-1-4.717