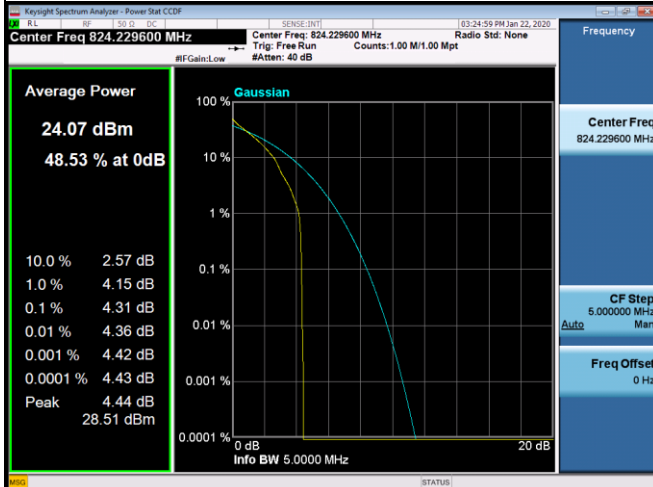
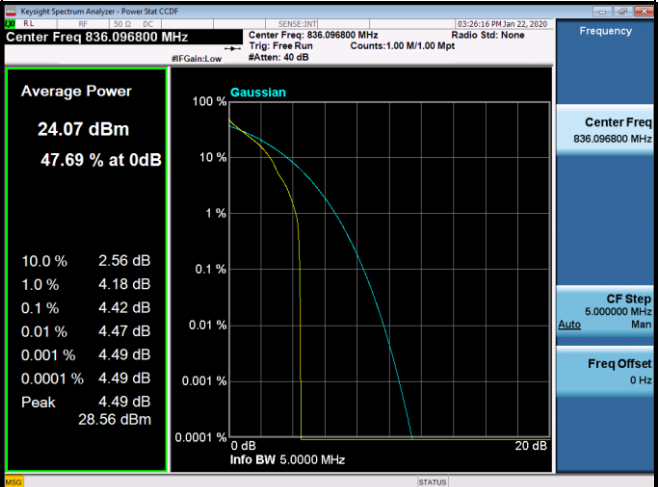


LTE Band 5 Spectrum Plot_1.4M

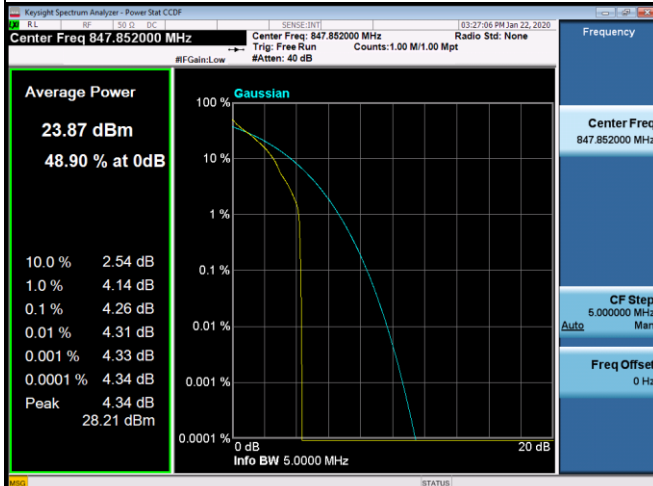
QPSK-20407



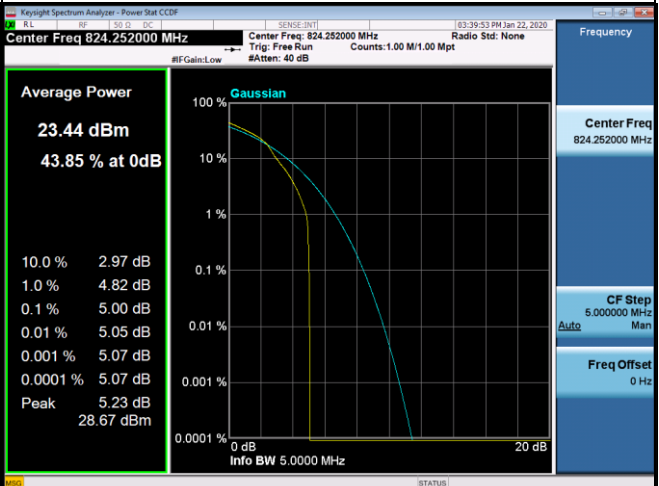
QPSK-20525



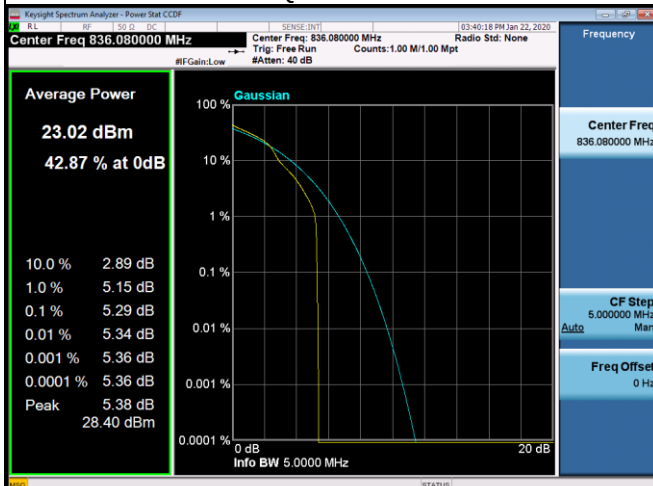
QPSK-20643



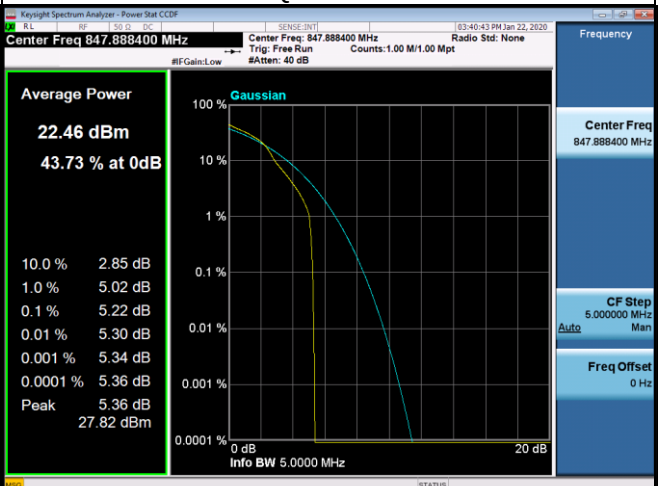
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16QAM-20525

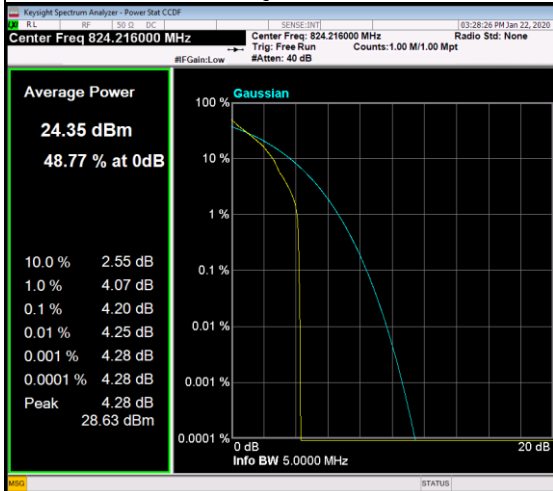


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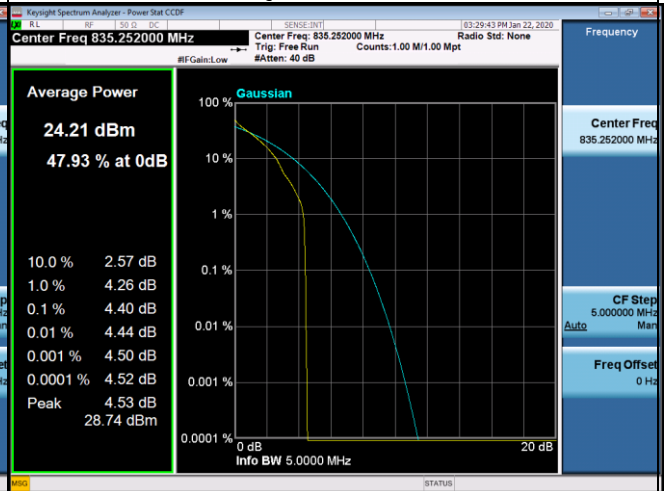


LTE Band 5 Spectrum Plot_3M

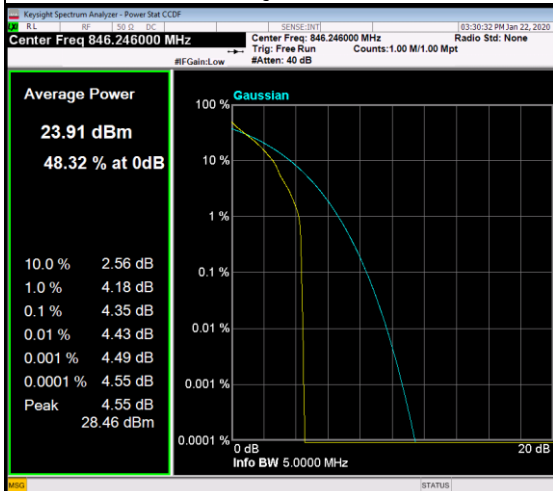
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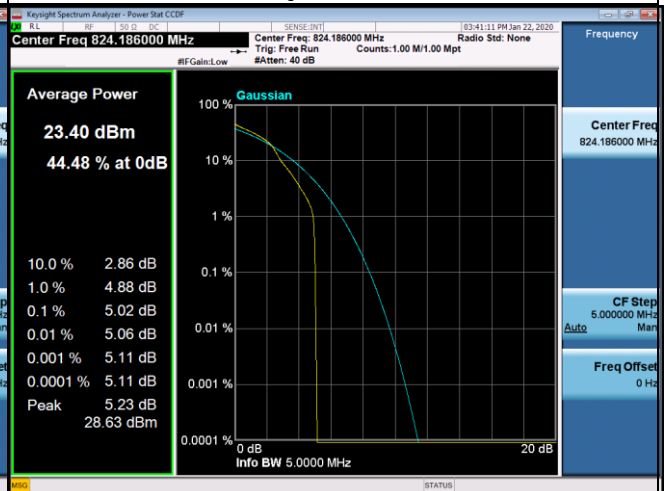
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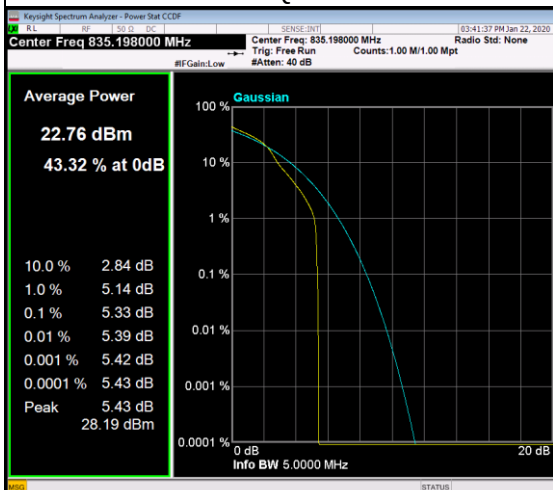
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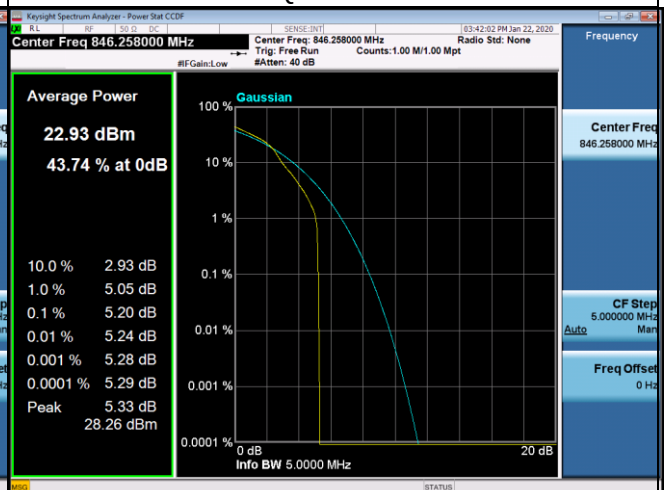
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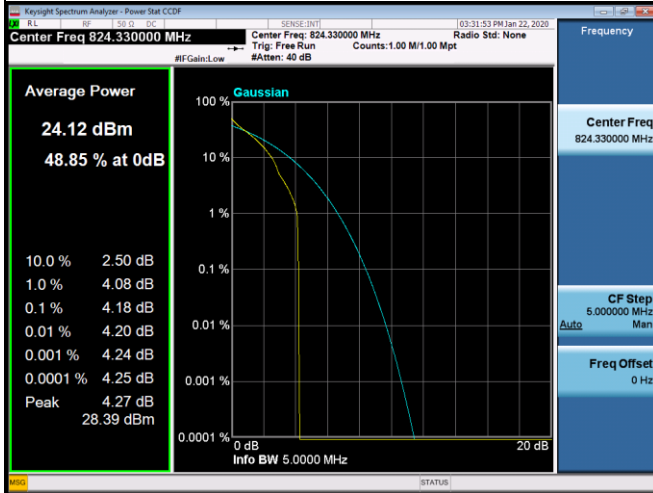


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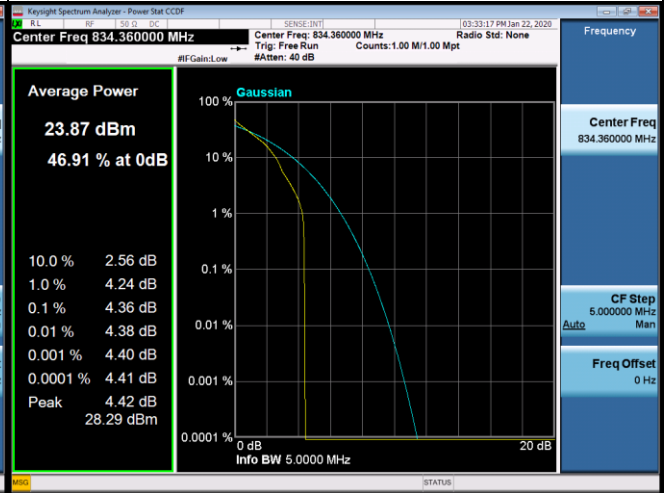


LTE Band 5 Spectrum Plot_5M

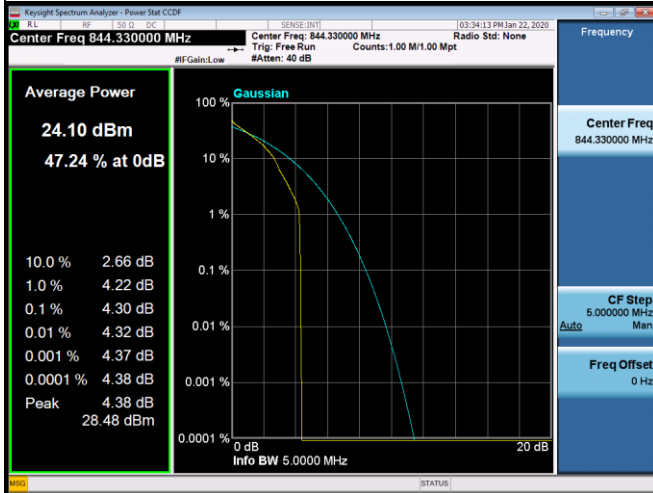
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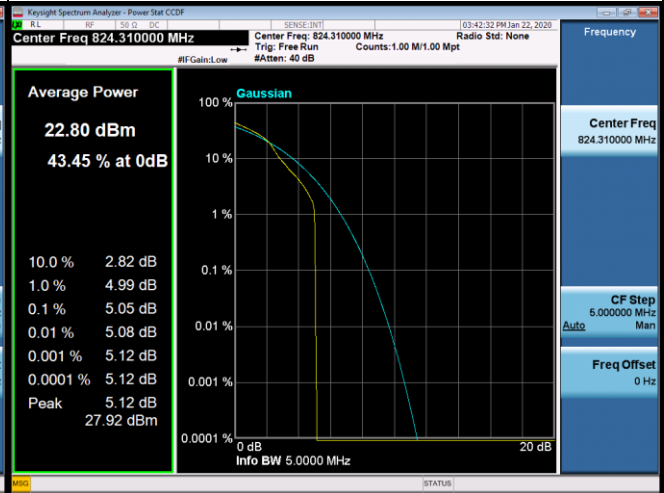
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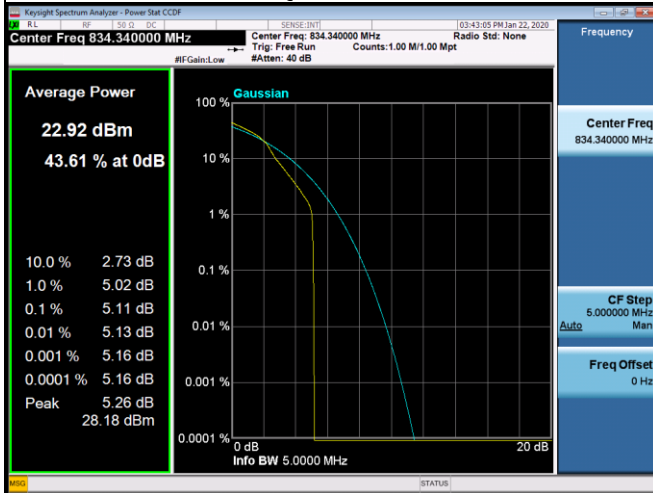
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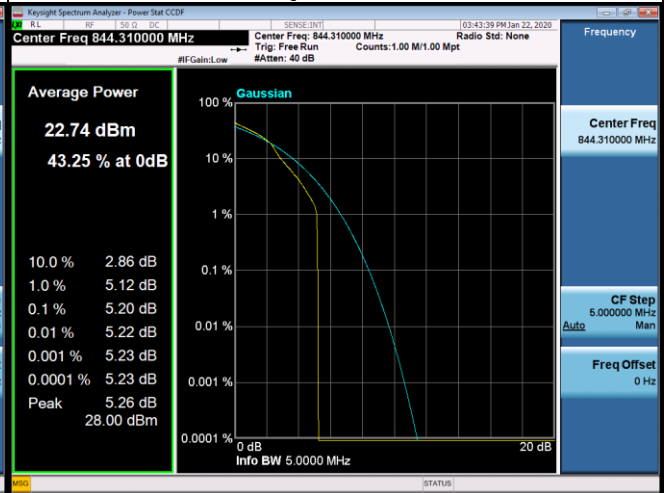
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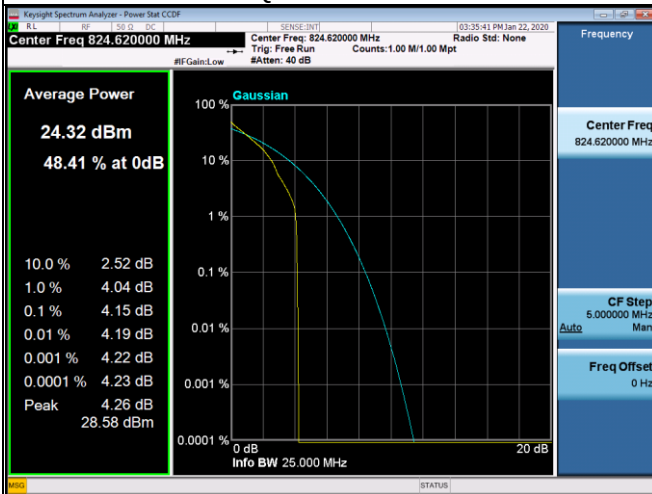


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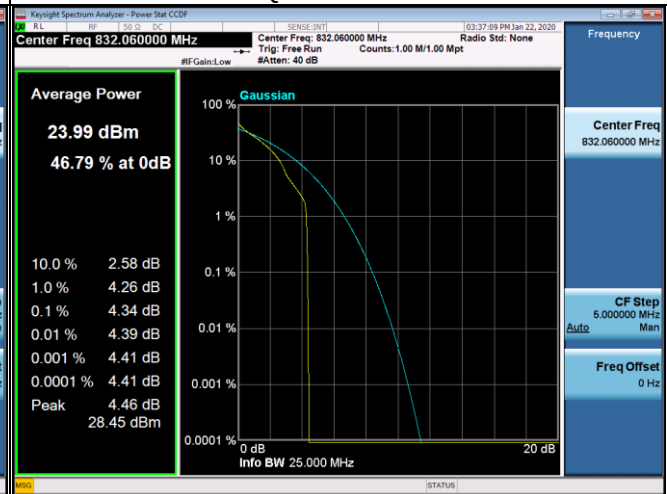


LTE Band 5 Spectrum Plot_10M

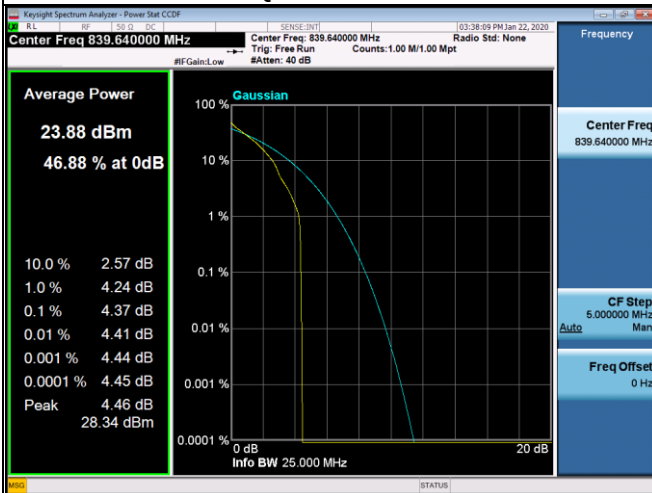
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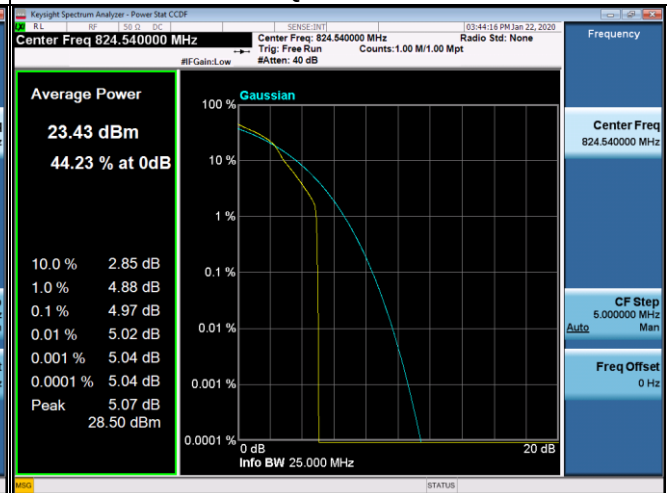
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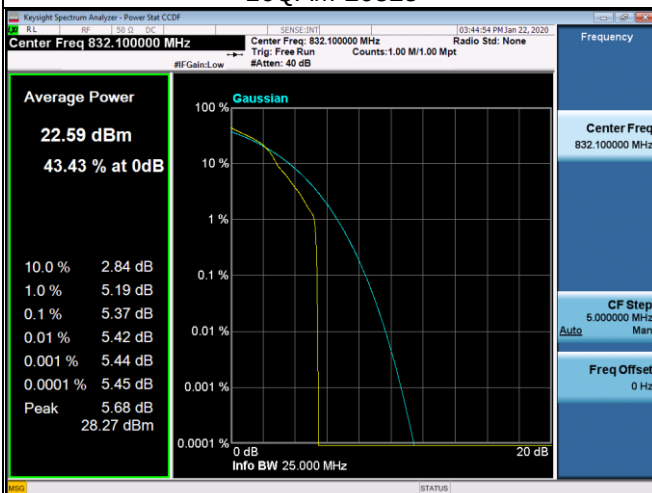
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16QAM-20450



16QAM-20525

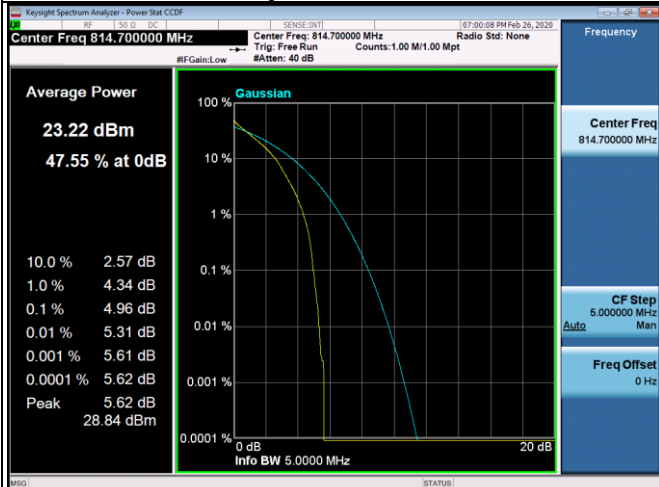


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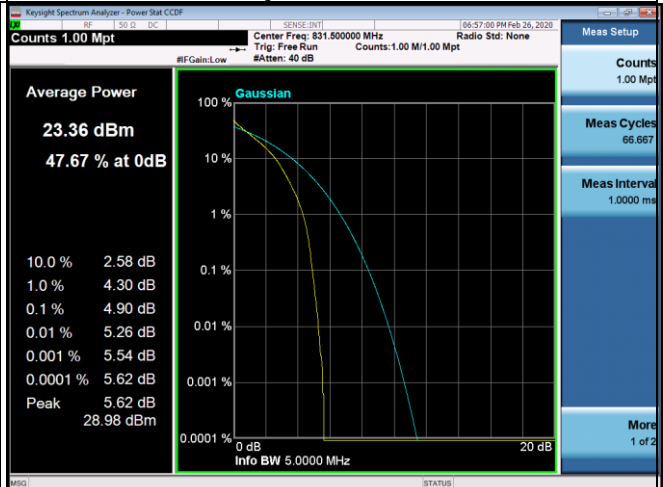


LTE Band 26 Spectrum Plot_1.4M

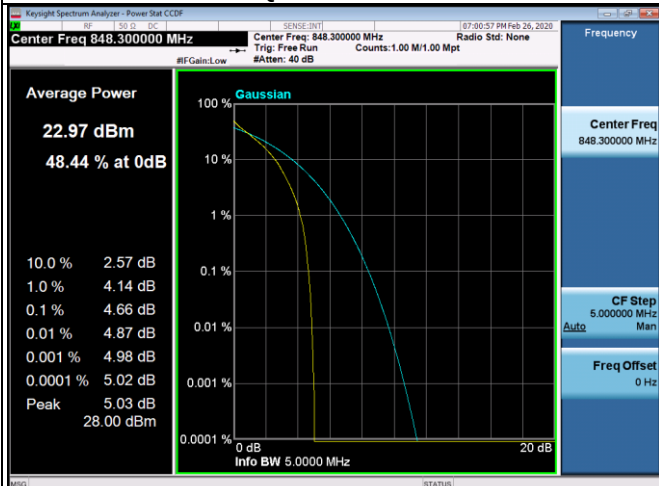
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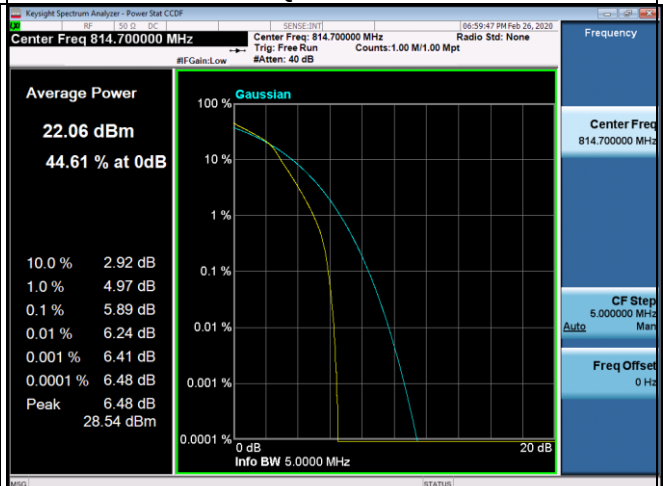
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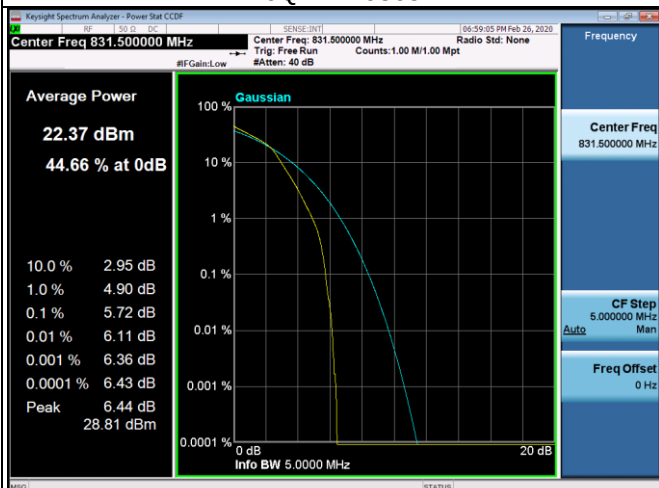
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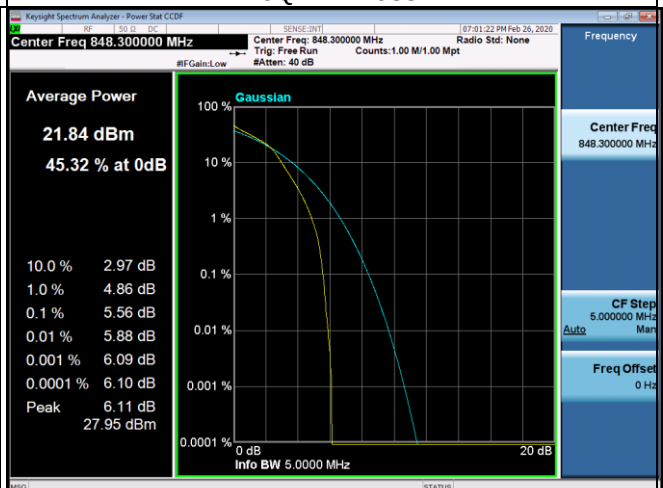
16QAM-26697



16QAM-26865

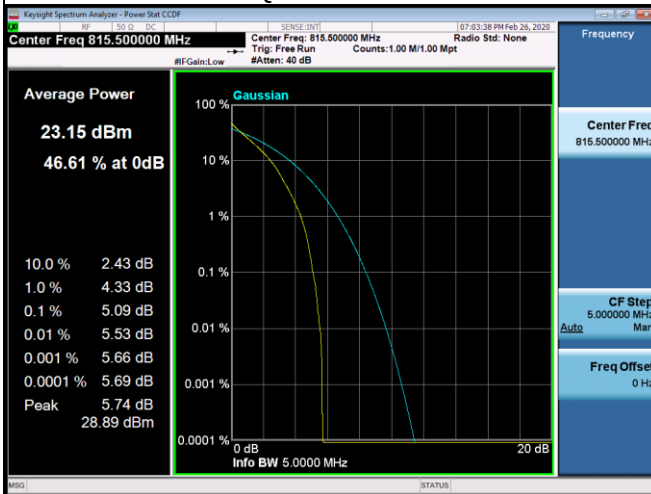


16QAM-27033

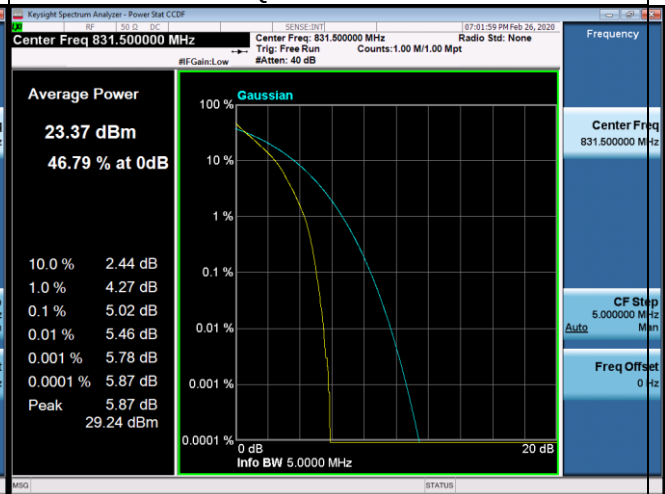


LTE Band 26 Spectrum Plot_3M

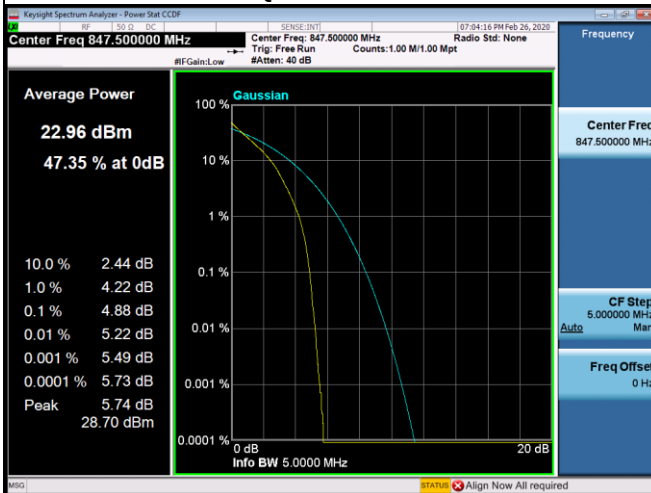
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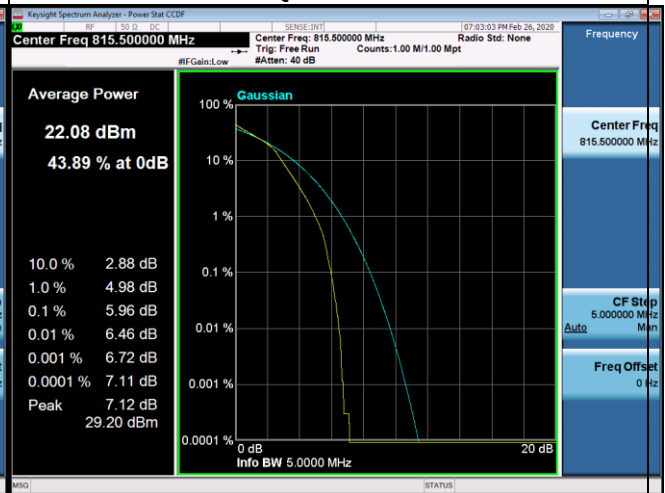
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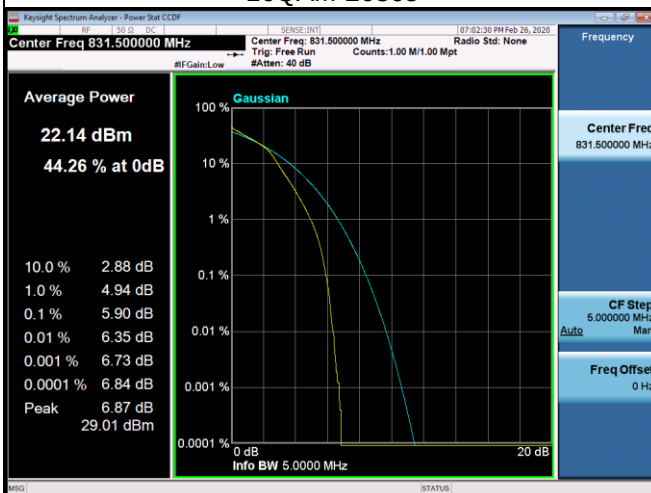
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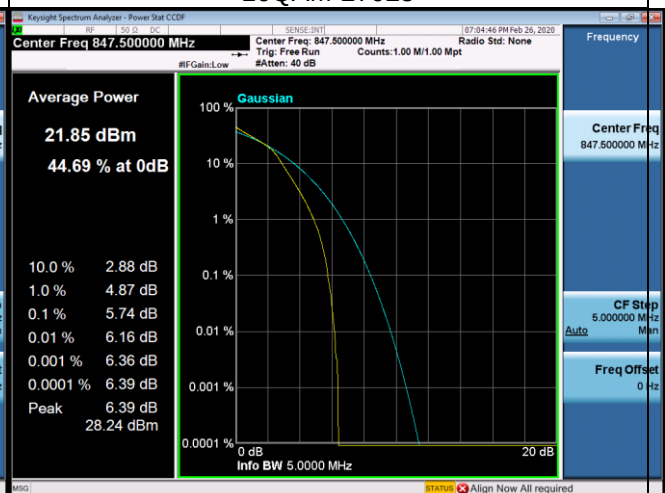
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16QAM-26865

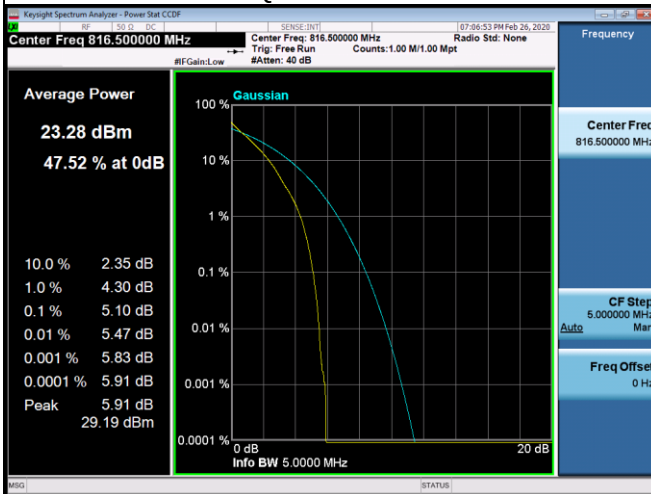


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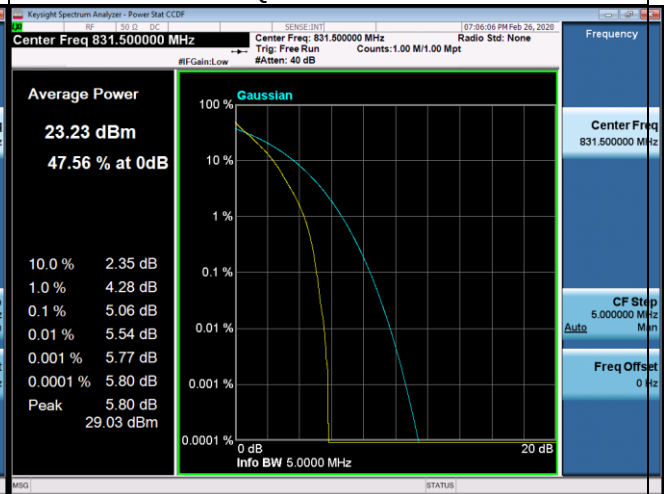


LTE Band 26 Spectrum Plot_5M

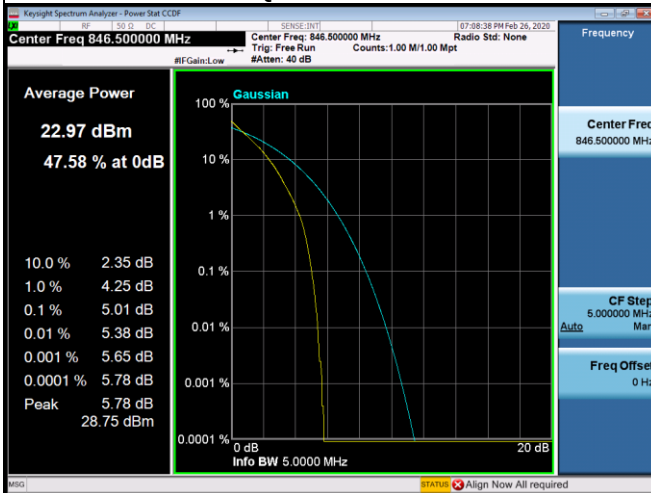
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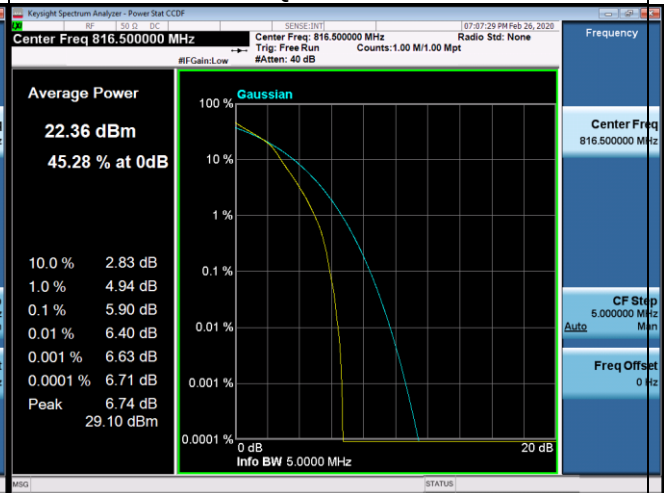
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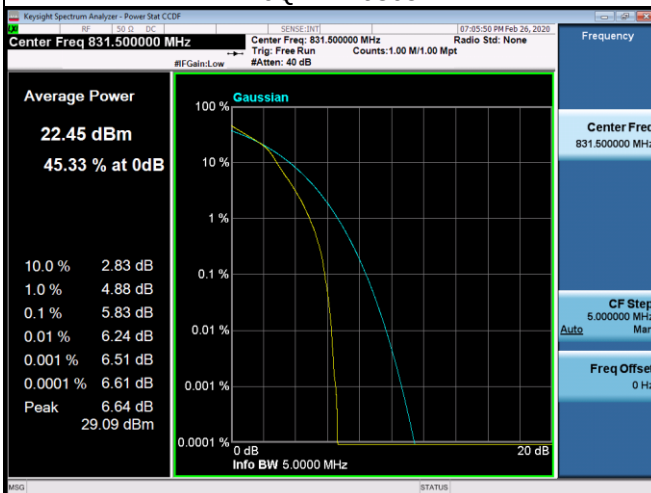
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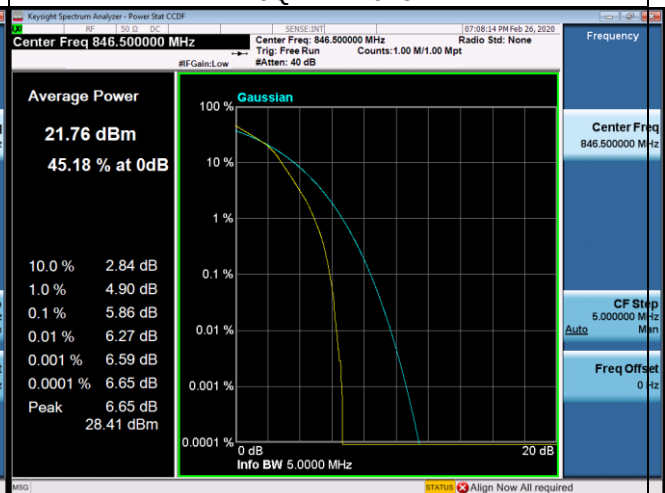
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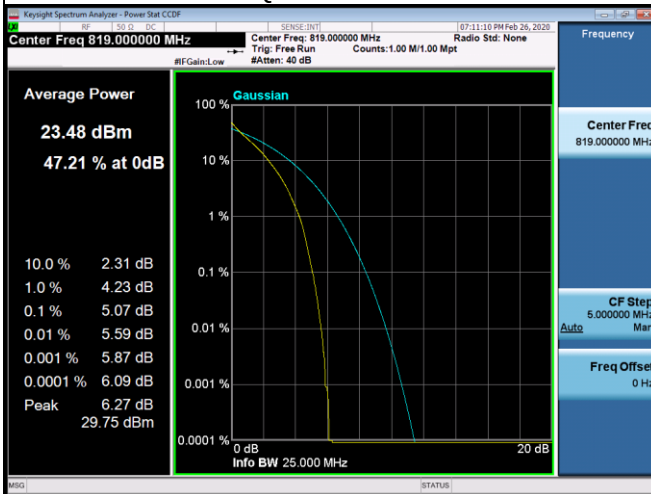


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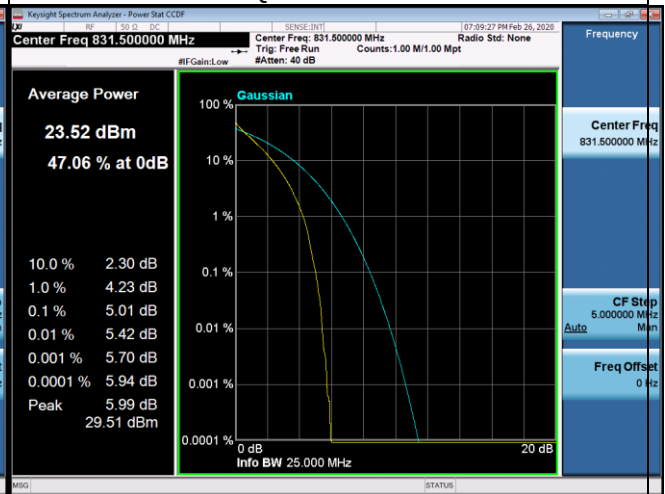


LTE Band 26 Spectrum Plot_10M

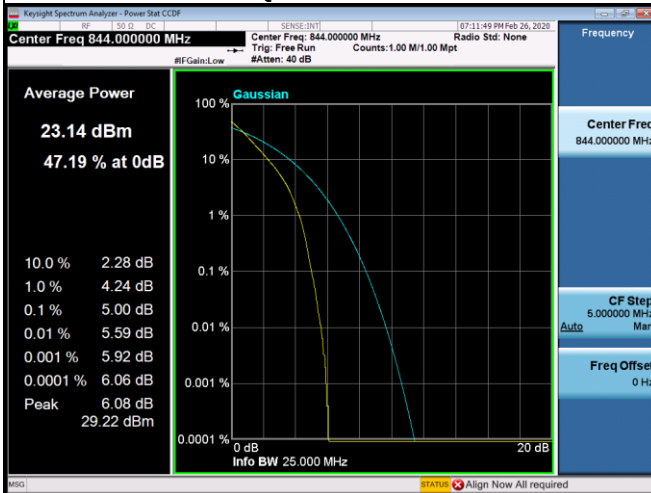
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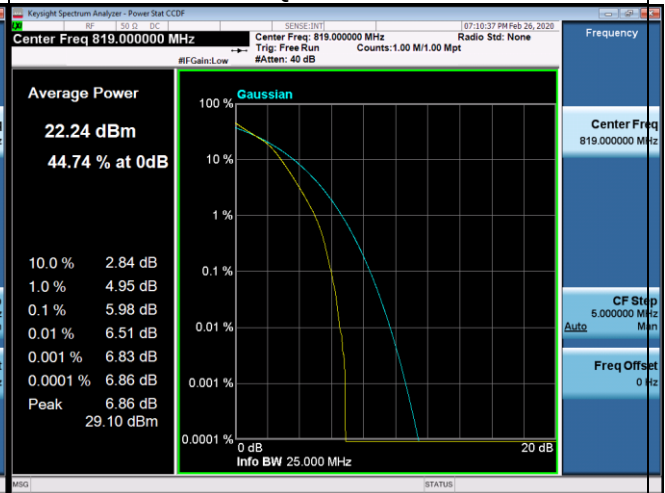
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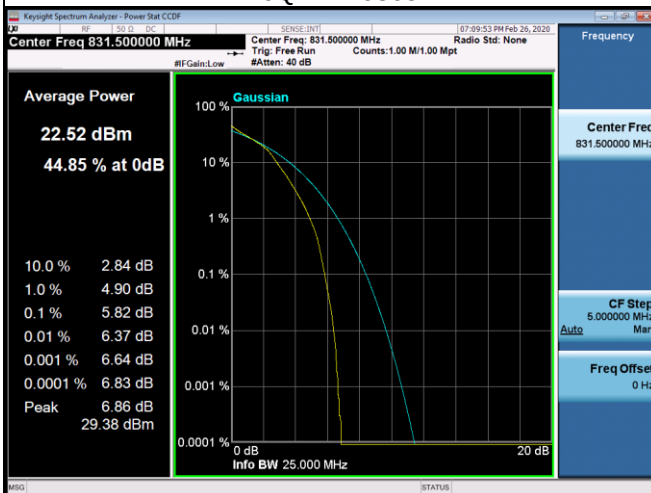
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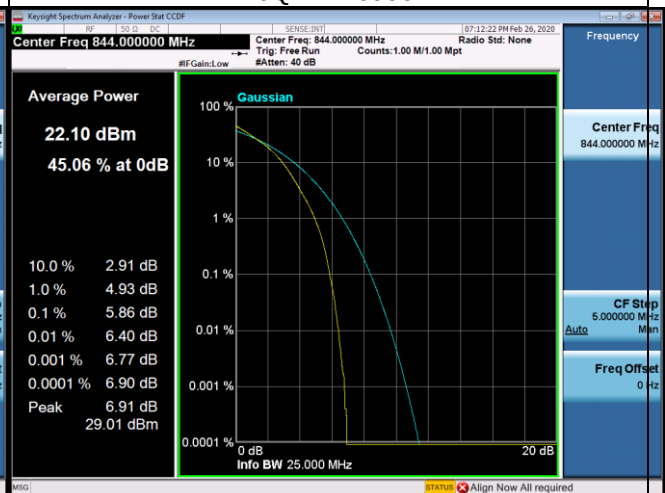
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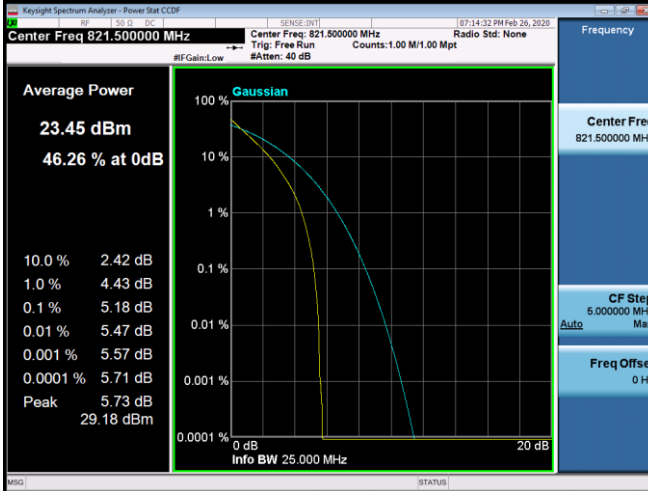


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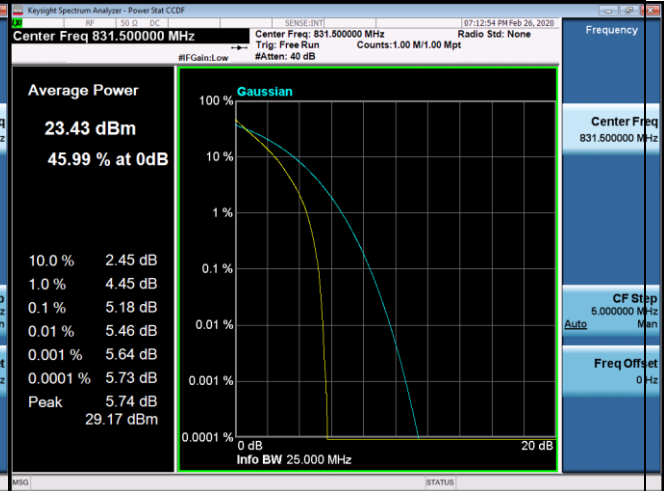


LTE Band 26 Spectrum Plot_15M

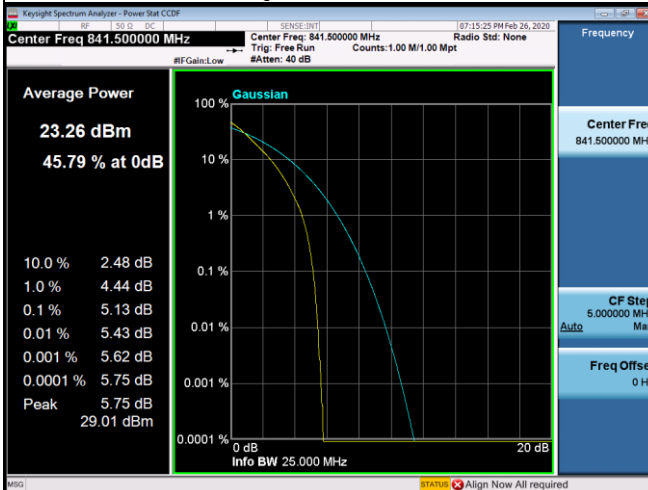
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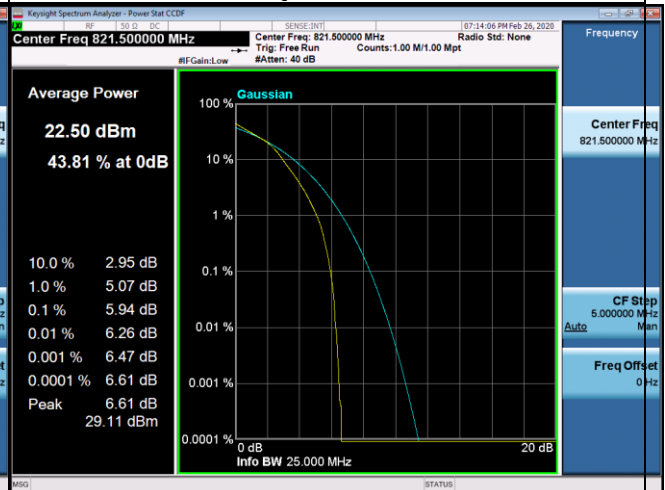
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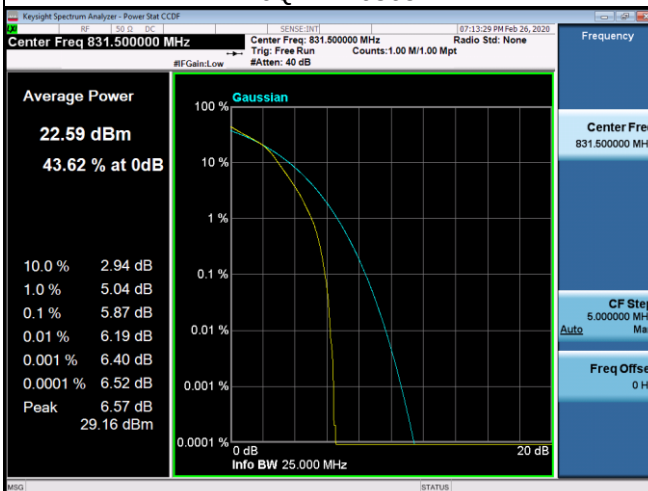
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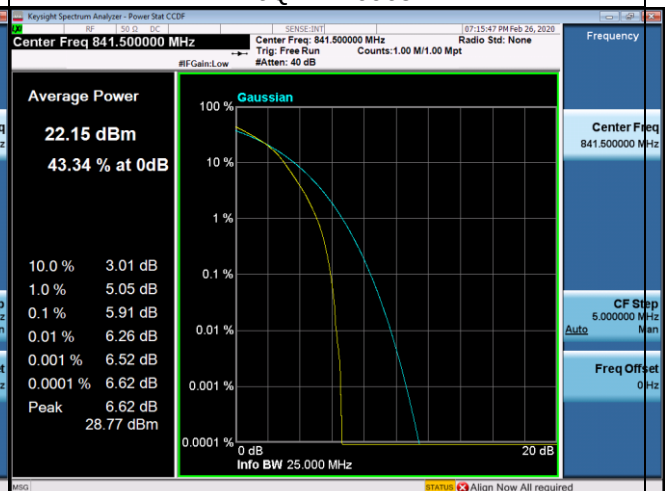
16QAM-26765



16QAM-26865



16QAM-26965



APPENDIX H - FREQUENCY STABILITY

Test Mode: LTE Band 5_CH20525_1.4M

Temperature vs. Frequency Stability

Temperature(°C)	Frequency Error (Hz)	Frequency Error (ppm)	Limit(ppm)
-30	2.99	0.003574417	±2.5
-20	5.18	0.006192319	
-10	2.33	0.002787644	
0	1.91	0.002286844	
10	7.64	0.009130826	
20	6.54	0.007823318	
30	-0.26	-0.000308132	
40	1.64	0.001957816	
50	6.09	0.007285206	
Max. Deviation (ppm)	7.64	0.009130826	

Voltage vs. Frequency Stability

Voltage(Volts)	Frequency Error (Hz)	Frequency Error (ppm)	Limit(ppm)
3.55	6.73	0.008044554	±2.5
3.8	0.77	0.000914950	
4.4	7.51	0.008977244	
Max. Deviation (ppm)	7.51	0.008977244	

Test Mode: LTE Band 5_CH20525_3M

Temperature vs. Frequency Stability

Temperature(°C)	Frequency Error (Hz)	Frequency Error (ppm)	Limit(ppm)
-30	3.78	0.004518828	±2.5
-20	2.71	0.003241794	
-10	6.00	0.007167040	
0	6.94	0.008296196	
10	0.96	0.001144950	
20	6.58	0.007864971	
30	2.26	0.002696567	
40	4.96	0.005935248	
50	0.39	0.000466864	
Max. Deviation (ppm)	6.94	0.008296196	

Voltage vs. Frequency Stability

Voltage(Volts)	Frequency Error (Hz)	Frequency Error (ppm)	Limit(ppm)
3.55	0.31	0.000369121	±2.5
3.80	7.36	0.008801522	
4.40	1.00	0.001197299	
Max. Deviation (ppm)	7.36	0.008801522	

Test Mode: LTE Band 5_CH20525_5M

Temperature vs. Frequency Stability

Temperature(°C)	Frequency Error (Hz)	Frequency Error (ppm)	Limit(ppm)
-30	-2.69	-0.003215780	±2.5
-20	-4.69	-0.005603130	
-10	-5.31	-0.006342270	
0	-5.83	-0.006964422	
10	-2.97	-0.003555184	
20	-7.41	-0.008859744	
30	-6.33	-0.007571898	
40	-0.74	-0.000886551	
50	-0.19	-0.000231567	
Max. Deviation (ppm)	-7.41	-0.008859744	

Voltage vs. Frequency Stability

Voltage(Volts)	Frequency Error (Hz)	Frequency Error (ppm)	Limit(ppm)
3.55	-1.61	-0.001928305	±2.5
3.80	-3.55	-0.004247532	
4.40	-0.28	-0.000336141	
Max. Deviation (ppm)	-3.55	-0.004247532	

Test Mode: LTE Band 5_CH20525_10M

Temperature vs. Frequency Stability

Temperature(°C)	Frequency Error (Hz)	Frequency Error (ppm)	Limit(ppm)
-30	4.72	0.005642558	±2.5
-20	3.07	0.003671746	
-10	6.41	0.007660109	
0	4.12	0.004929721	
10	0.01	0.000005979	
20	4.28	0.005117499	
30	6.43	0.007683015	
40	8.57	0.010249323	
50	0.19	0.000226515	
Max. Deviation (ppm)	8.57	0.010249323	

Voltage vs. Frequency Stability

Voltage(Volts)	Frequency Error (Hz)	Frequency Error (ppm)	Limit(ppm)
3.55	9.64	0.011529847	±2.5
3.80	6.99	0.008351080	
4.40	3.43	0.004101874	
Max. Deviation (ppm)	9.64	0.011529847	

Test Mode:	LTE Band 26_CH26865_1.4M
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Temperature vs. Frequency Stability

Temperature(°C)	Frequency Error (Hz)	Frequency Error (ppm)	Limit(ppm)
-30	-1.11	-0.001334937	±2.5
-20	3.35	0.004023773	
-10	2.58	0.003096924	
0	-5.26	-0.006329576	
10	-5.64	-0.006780952	
20	1.18	0.001414025	
30	1.70	0.002045178	
40	1.42	0.001710271	
50	-5.67	-0.006813261	
Max. Deviation (ppm)	-5.67	-0.006813261	

Voltage vs. Frequency Stability

Voltage(Volts)	Frequency Error (Hz)	Frequency Error (ppm)	Limit(ppm)
3.55	1.01	0.001219324	±2.5
3.80	-0.79	-0.000952169	
4.40	-5.95	-0.007154641	
Max. Deviation (ppm)	-5.95	-0.007154641	

Test Mode:	LTE Band 26_CH26865_3M
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Temperature vs. Frequency Stability

Temperature(°C)	Frequency Error (Hz)	Frequency Error (ppm)	Limit(ppm)
-30	1.37	0.001647625	±2.5
-20	2.43	0.002923155	
-10	5.14	0.006181955	
0	-0.59	-0.000712466	
10	-3.06	-0.003674374	
20	-1.94	-0.002330501	
30	-1.01	-0.001219717	
40	3.13	0.003769342	
50	4.38	0.005266682	
Max. Deviation (ppm)	5.14	0.006181955	

Voltage vs. Frequency Stability

Voltage(Volts)	Frequency Error (Hz)	Frequency Error (ppm)	Limit(ppm)
3.55	5.13	0.006171348	±2.5
3.80	5.80	0.006979007	
4.40	5.93	0.007131785	
Max. Deviation (ppm)	5.93	0.007131785	

Test Mode:	LTE Band 26_CH26865_5M
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Temperature vs. Frequency Stability

Temperature(°C)	Frequency Error (Hz)	Frequency Error (ppm)	Limit(ppm)
-30	3.78	0.004546001	±2.5
-20	0.17	0.000207800	
-10	1.45	0.001746666	
0	5.86	0.007046508	
10	4.48	0.005384740	
20	6.40	0.007698672	
30	7.74	0.009313677	
40	7.47	0.008983430	
50	5.20	0.006248372	
Max. Deviation (ppm)	7.74	0.009313677	

Voltage vs. Frequency Stability

Voltage(Volts)	Frequency Error (Hz)	Frequency Error (ppm)	Limit(ppm)
3.55	1.60	0.001928659	±2.5
3.80	1.95	0.002347992	
4.40	1.46	0.001760506	
Max. Deviation (ppm)	1.95	0.002347992	

Test Mode:	LTE Band 26_CH26865_10M
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Temperature vs. Frequency Stability

Temperature(°C)	Frequency Error (Hz)	Frequency Error (ppm)	Limit(ppm)
-30	-3.56	-0.004281419	±2.5
-20	-4.65	-0.005596072	
-10	-0.24	-0.000288123	
0	-8.25	-0.009921905	
10	-5.67	-0.006823730	
20	-4.15	-0.004991006	
30	-6.66	-0.008005281	
40	-0.47	-0.000567216	
50	-8.16	-0.009816290	
Max. Deviation (ppm)	-8.25	-0.009921905	

Voltage vs. Frequency Stability

Voltage(Volts)	Frequency Error (Hz)	Frequency Error (ppm)	Limit(ppm)
3.55	0.09	0.000106869	±2.5
3.80	-5.32	-0.006392579	
4.40	-7.46	-0.008972348	
Max. Deviation (ppm)	-7.46	-0.008972348	

Test Mode:	LTE Band 26_CH26865_15M
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Temperature vs. Frequency Stability

Temperature(°C)	Frequency Error (Hz)	Frequency Error (ppm)	Limit(ppm)
-30	-6.27	-0.007540589	±2.5
-20	-6.40	-0.007692920	
-10	-9.89	-0.011893205	
0	-7.56	-0.009097004	
10	-2.57	-0.003096032	
20	-1.34	-0.001616423	
30	-8.40	-0.010103328	
40	-10.46	-0.012584624	
50	-6.95	-0.008360747	
Max. Deviation (ppm)	-10.46	-0.012584624	

Voltage vs. Frequency Stability

Voltage(Volts)	Frequency Error (Hz)	Frequency Error (ppm)	Limit(ppm)
3.55	-2.84	-0.003420777	±2.5
3.80	-2.03	-0.002446185	
4.40	-8.98	-0.010804064	
Max. Deviation (ppm)	-8.98	-0.010804064	

End of Test Report