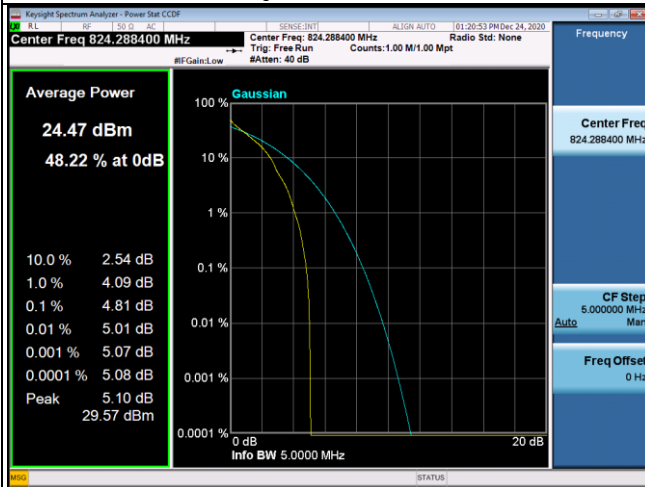
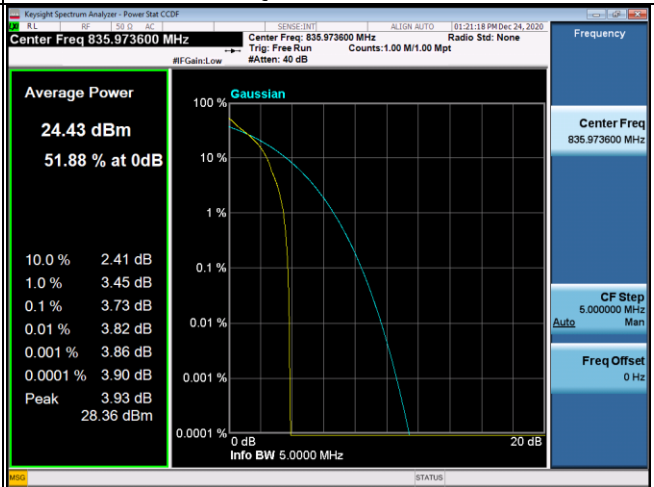


LTE Band 26_1.4M Spectrum Plot

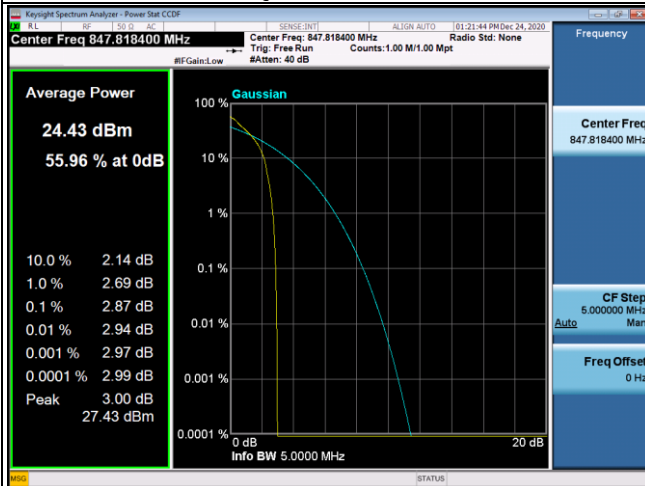
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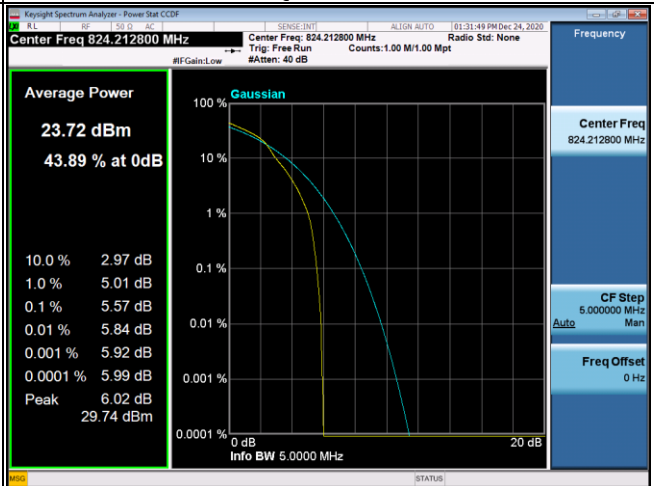
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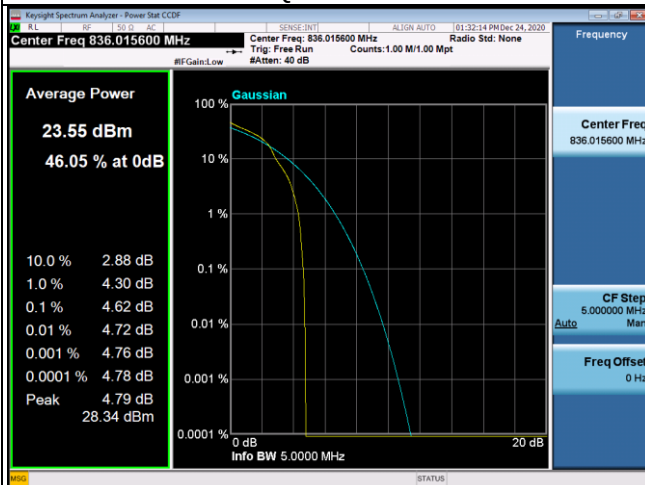
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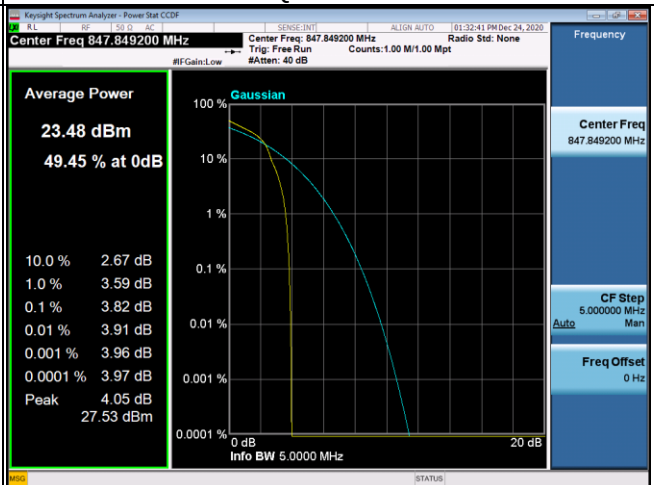
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16QAM-26915

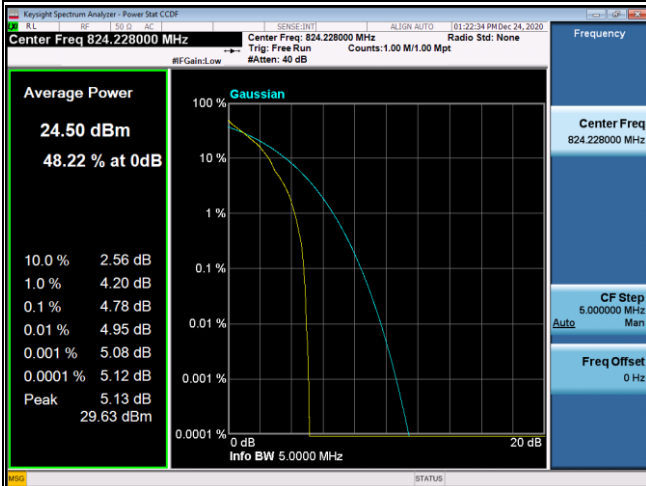


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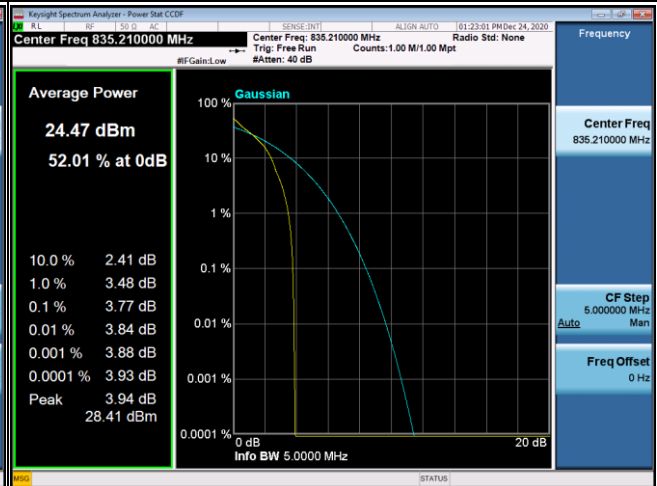


LTE Band 26_3M Spectrum Plot

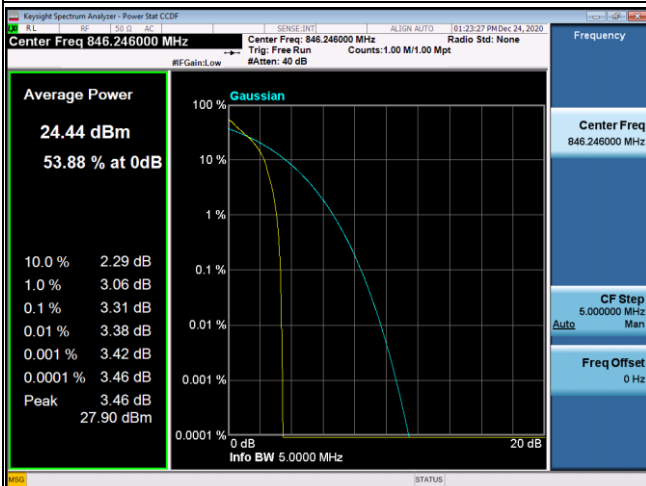
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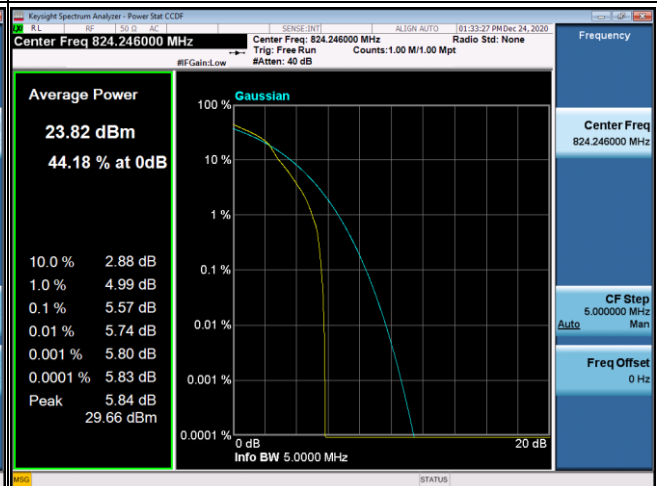
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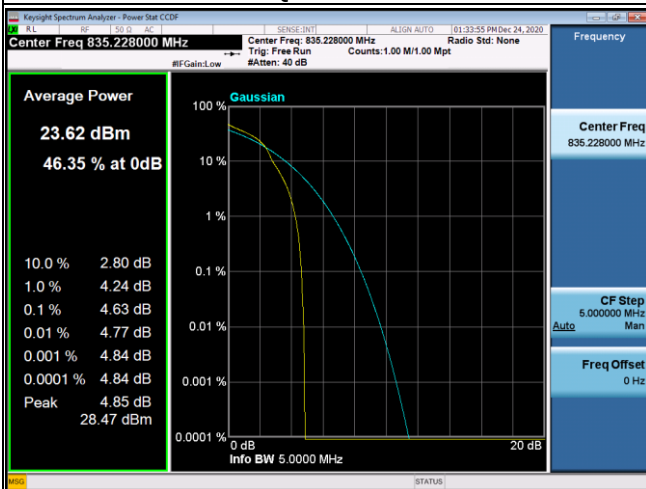
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16QAM-26805



16QAM-26915

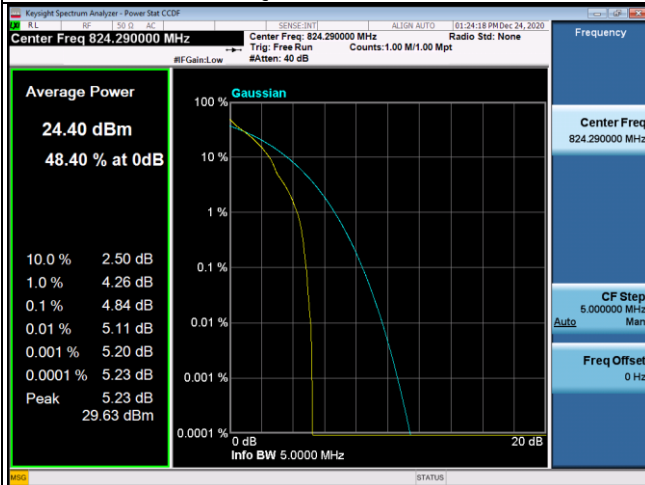


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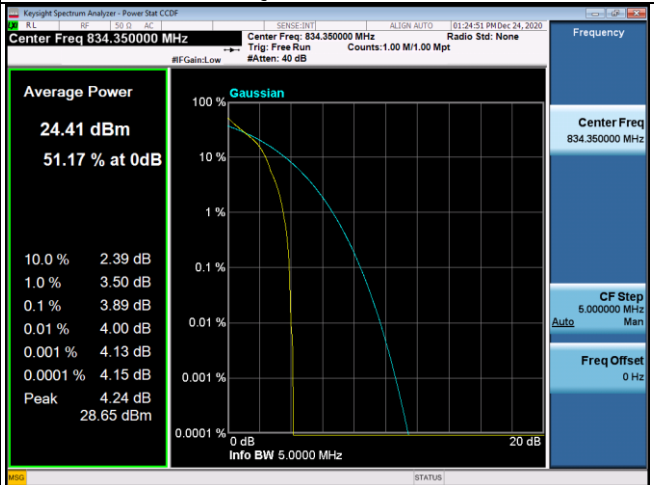


LTE Band 26_5M Spectrum Plot

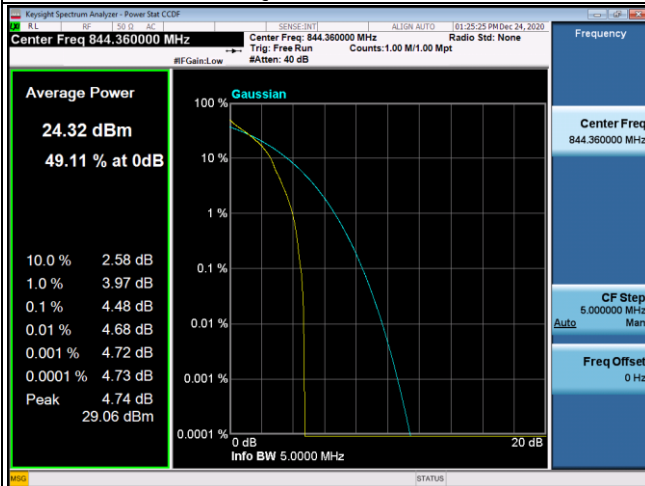
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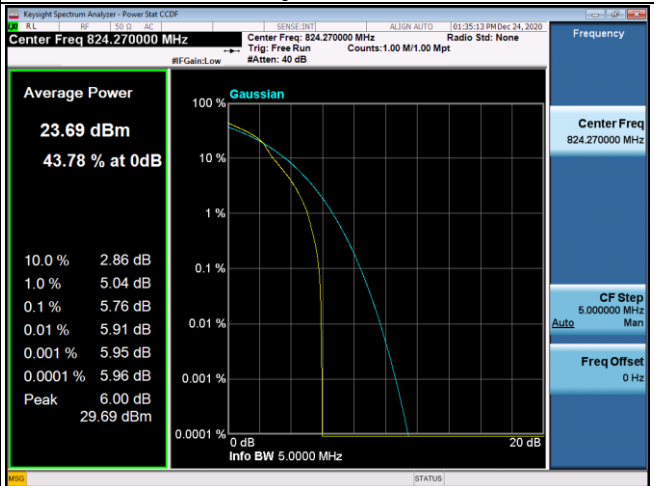
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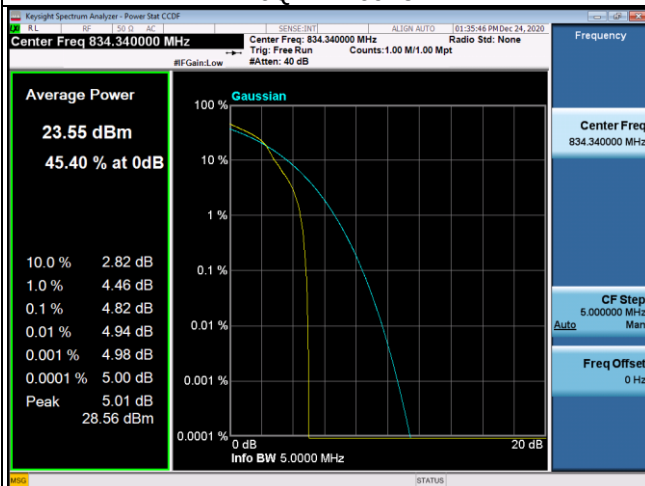
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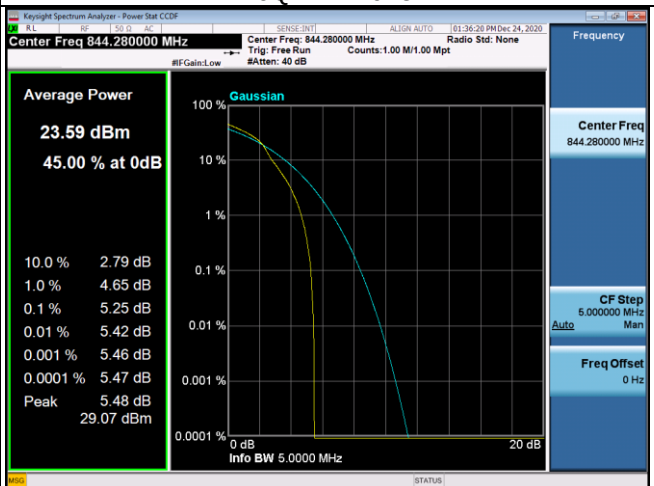
16QAM-26815



16QAM-26915

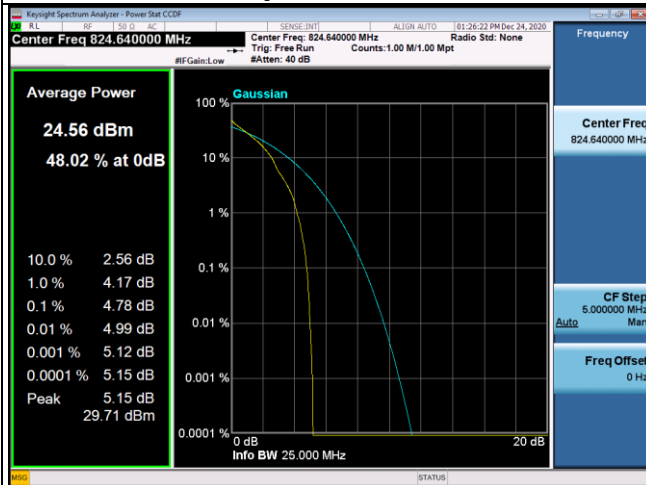


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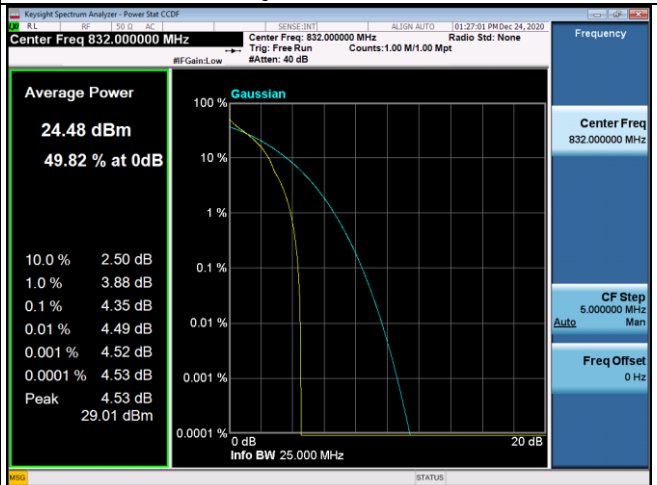


LTE Band 26_10M Spectrum Plot

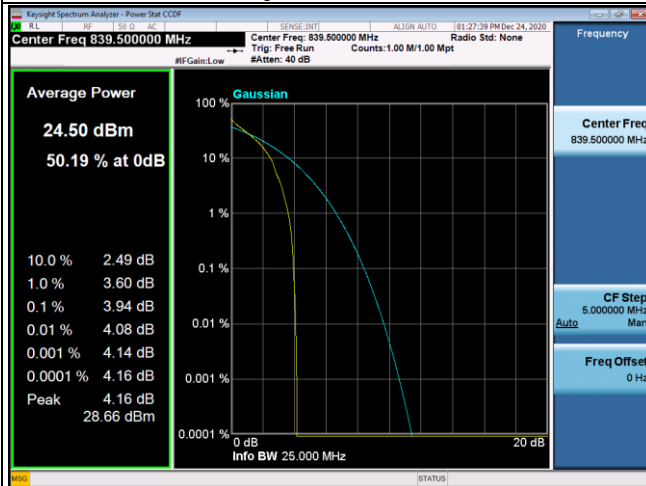
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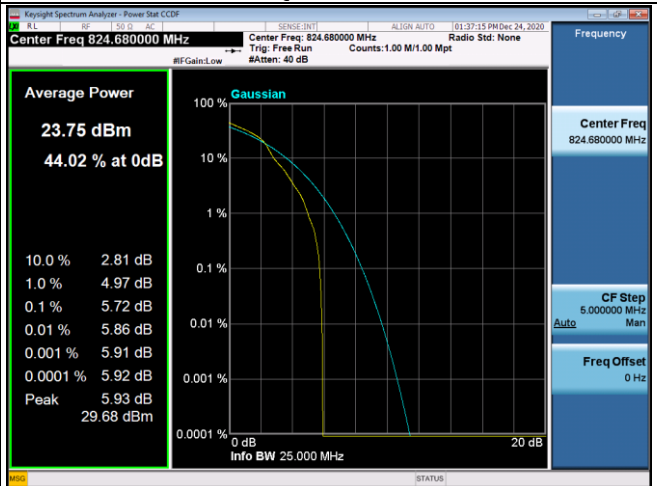
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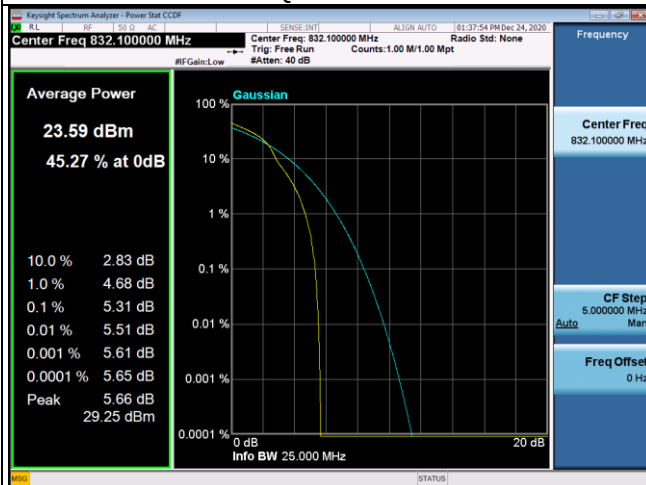
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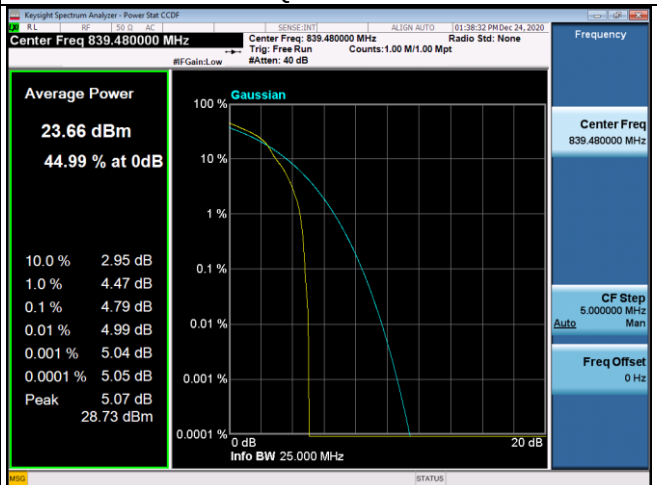
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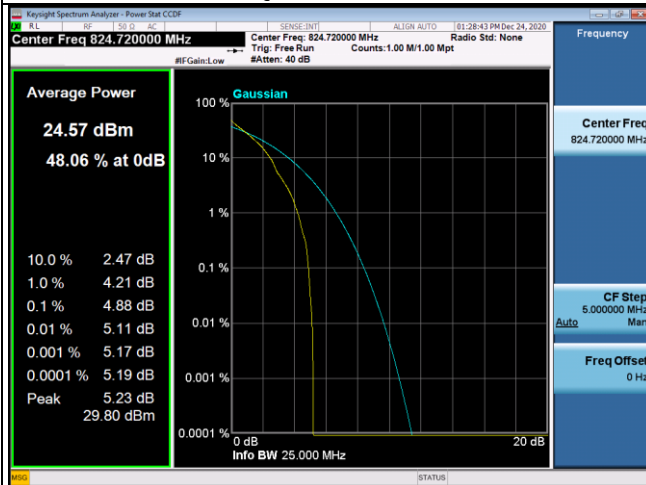


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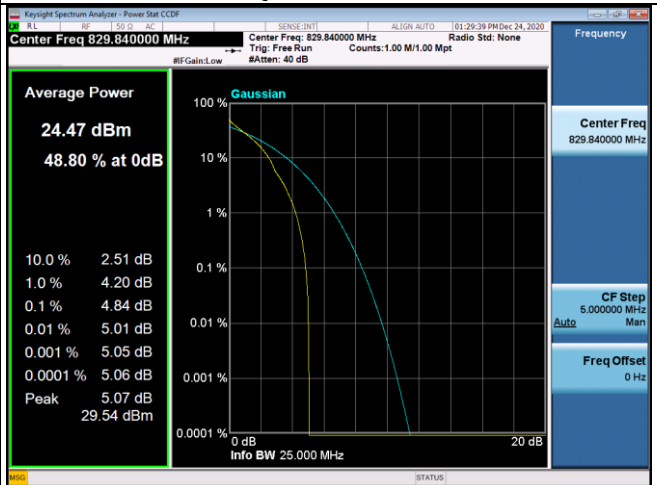


LTE Band 26_15M Spectrum Plot

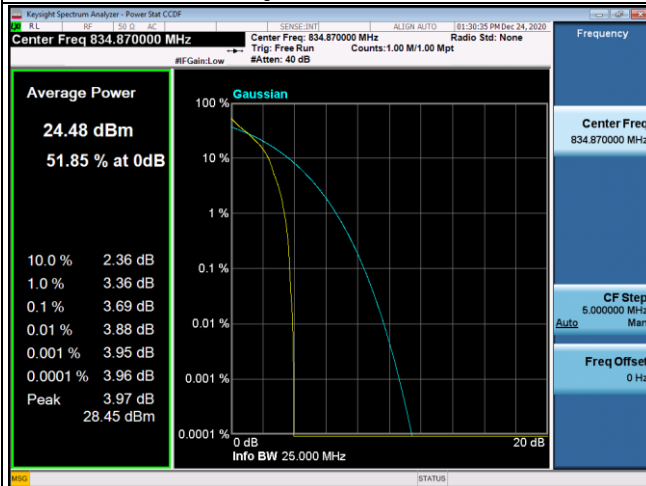
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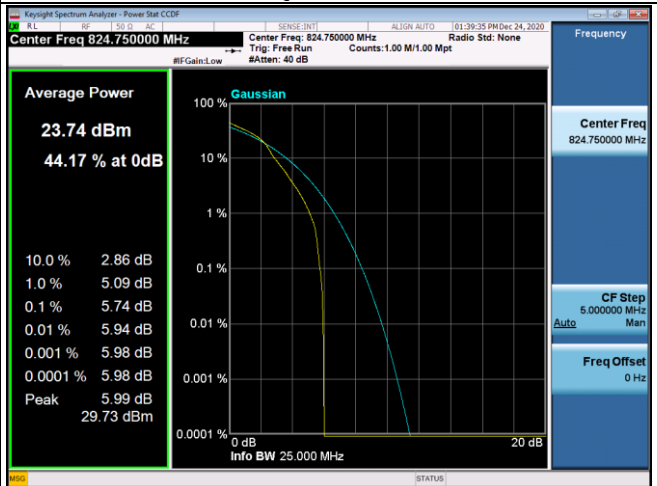
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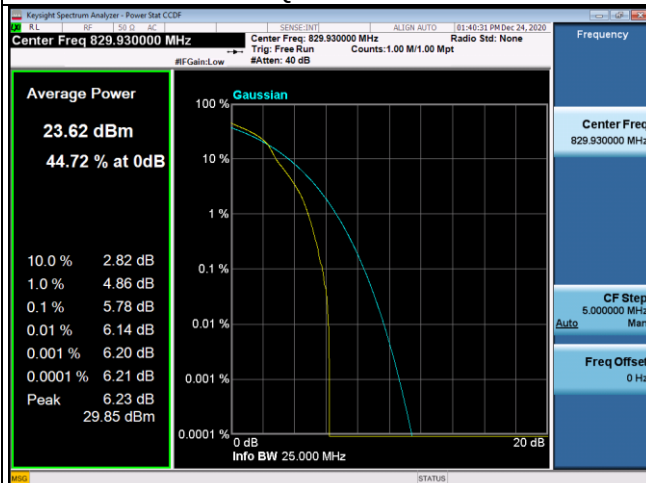
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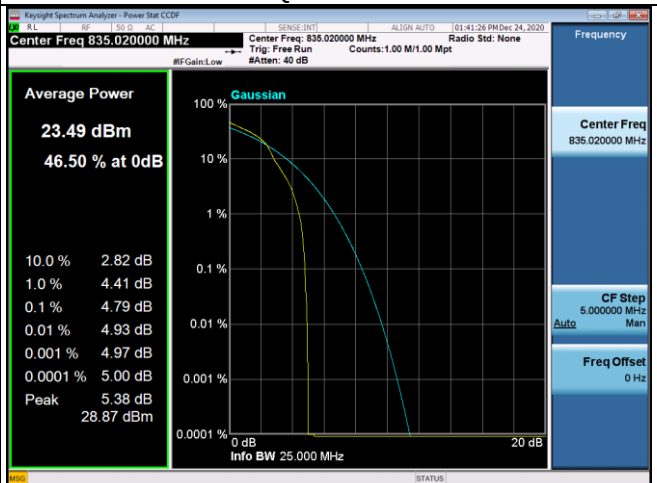
16QAM-26865



16QAM-26915



16QAM-26965



APPENDIX I - FREQUENCY STABILITY

Test Mode	GSM850_CH190
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Temperature vs. Frequency Stability

Temperature(°C)	Frequency Error (Hz)	Frequency Error (ppm)	Limit(ppm)
0	4.58	0.00547454	± 2.5
10	7.15	0.008546498	
20	6.18	0.007387043	
30	5.99	0.007159933	
35	3.15	0.00376524	
Max. Deviation (ppm)	7.15	0.008546498	

Voltage vs. Frequency Stability

Voltage(Volts)	Frequency Error (Hz)	Frequency Error (ppm)	Limit(ppm)
4.45	3.69	0.00441071	± 2.5
3.87	3.15	0.00376524	
3.6	3.98	0.004757351	
Max. Deviation (ppm)	3.98	0.004757351	

Test Mode	WCDMA Band V_CH4182
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Temperature vs. Frequency Stability

Temperature(°C)	Frequency Error (Hz)	Frequency Error (ppm)	Limit(ppm)
0	6.55	0.007831181	± 2.5
10	7.26	0.008680057	
20	6.12	0.007317073	
30	3.65	0.004363941	
35	5.10	0.006097561	
Max. Deviation (ppm)	7.26	0.008680057	

Voltage vs. Frequency Stability

Voltage(Volts)	Frequency Error (Hz)	Frequency Error (ppm)	Limit(ppm)
4.45	4.56	0.005451937	± 2.5
3.87	2.36	0.002821616	
3.6	4.15	0.004961741	
Max. Deviation (ppm)	4.56	0.005451937	

Test Mode	LTE Band 5_CH20525_1.4M
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Temperature vs. Frequency Stability

Temperature(°C)	Frequency Error (Hz)	Frequency Error (ppm)	Limit(ppm)
0	5.33	0.006371787	±2.5
10	1.77	0.002115959	
20	2.04	0.002438733	
30	2.27	0.002713688	
35	-3.49	-0.004172146	
Max. Deviation (ppm)	5.33	0.006371787	

Voltage vs. Frequency Stability

Voltage(Volts)	Frequency Error (Hz)	Frequency Error (ppm)	Limit(ppm)
4.45	5.66	0.006766288	±2.5
3.87	2.47	0.002952779	
3.6	-1.78	-0.002127914	
Max. Deviation (ppm)	5.66	0.006766288	

Test Mode	LTE Band 5_CH20525_3M
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Temperature vs. Frequency Stability

Temperature(°C)	Frequency Error (Hz)	Frequency Error (ppm)	Limit(ppm)
0	-5.27	-0.00630006	±2.5
10	2.81	0.003359235	
20	-1.08	-0.001291094	
30	6.21	0.00742379	
35	-1.52	-0.001817095	
Max. Deviation (ppm)	6.21	0.00742379	

Voltage vs. Frequency Stability

Voltage(Volts)	Frequency Error (Hz)	Frequency Error (ppm)	Limit(ppm)
4.45	1.01	0.001207412	±2.5
3.87	-4.64	-0.005546922	
3.6	5.87	0.007017334	
Max. Deviation (ppm)	5.87	0.007017334	

Test Mode	LTE Band 5_CH20525_5M
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Temperature vs. Frequency Stability

Temperature(°C)	Frequency Error (Hz)	Frequency Error (ppm)	Limit(ppm)
0	5.26	0.006288105	± 2.5
10	-1.49	-0.001781231	
20	2.75	0.003287507	
30	-5.58	-0.006670652	
35	-2.58	-0.00308428	
Max. Deviation (ppm)	-5.58	-0.006670652	

Voltage vs. Frequency Stability

Voltage(Volts)	Frequency Error (Hz)	Frequency Error (ppm)	Limit(ppm)
4.45	1.19	0.001422594	± 2.5
3.87	6.62	0.007913927	
3.6	-3.30	-0.003945009	
Max. Deviation (ppm)	6.62	0.007913927	

Test Mode	LTE Band 5_CH20525_10M
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Temperature vs. Frequency Stability

Temperature(°C)	Frequency Error (Hz)	Frequency Error (ppm)	Limit(ppm)
0	1.74	0.002080096	± 2.5
10	-6.69	-0.007997609	
20	2.17	0.002594142	
30	-5.01	-0.005989241	
35	5.90	0.007053198	
Max. Deviation (ppm)	-6.69	-0.007997609	

Voltage vs. Frequency Stability

Voltage(Volts)	Frequency Error (Hz)	Frequency Error (ppm)	Limit(ppm)
4.45	4.45	0.005319785	± 2.5
3.87	-6.62	-0.007913927	
3.6	2.31	0.002761506	
Max. Deviation (ppm)	-6.62	-0.007913927	

Test Mode	LTE Band 26_CH26915_1.4M
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Temperature vs. Frequency Stability

Temperature(°C)	Frequency Error (Hz)	Frequency Error (ppm)	Limit(ppm)
0	-2.91	-0.003478781	± 2.5
5	-2.65	-0.003167962	
15	1.74	0.002080096	
25	5.13	0.006132696	
35	-4.32	-0.005164375	
Max. Deviation (ppm)	5.13	0.006132696	

Voltage vs. Frequency Stability

Voltage(Volts)	Frequency Error (Hz)	Frequency Error (ppm)	Limit(ppm)
4.45	-1.55	-0.001852959	± 2.5
3.87	-1.57	-0.001876868	
3.6	-3.34	-0.003992827	
Max. Deviation (ppm)	-3.34	-0.003992827	

Test Mode	LTE Band 26_CH26915_3M
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Temperature vs. Frequency Stability

Temperature(°C)	Frequency Error (Hz)	Frequency Error (ppm)	Limit(ppm)
0	-2.94	-0.003514644	± 2.5
5	-2.96	-0.003538553	
15	-5.88	-0.007029289	
25	-3.98	-0.00475792	
35	3.16	0.003777645	
Max. Deviation (ppm)	-5.88	-0.007029289	

Voltage vs. Frequency Stability

Voltage(Volts)	Frequency Error (Hz)	Frequency Error (ppm)	Limit(ppm)
4.45	1.11	0.001326958	± 2.5
3.87	-3.98	-0.00475792	
3.6	2.80	0.00334728	
Max. Deviation (ppm)	-3.98	-0.00475792	

Test Mode	LTE Band 26_CH26915_5M
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Temperature vs. Frequency Stability

Temperature(°C)	Frequency Error (Hz)	Frequency Error (ppm)	Limit(ppm)
0	-1.77	-0.002115959	± 2.5
5	3.41	0.004076509	
15	6.29	0.007519426	
25	-2.06	-0.002462642	
35	3.63	0.00433951	
Max. Deviation (ppm)	6.29	0.007519426	

Voltage vs. Frequency Stability

Voltage(Volts)	Frequency Error (Hz)	Frequency Error (ppm)	Limit(ppm)
4.45	3.52	0.00420801	± 2.5
3.87	-5.55	-0.006634788	
3.6	5.98	0.007148834	
Max. Deviation (ppm)	5.98	0.007148834	

Test Mode	LTE Band 26_CH26915_10M
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Temperature vs. Frequency Stability

Temperature(°C)	Frequency Error (Hz)	Frequency Error (ppm)	Limit(ppm)
0	-1.07	-0.001279139	± 2.5
5	2.74	0.003275553	
15	-2.26	-0.002701733	
25	4.71	0.005630604	
35	6.37	0.007615063	
Max. Deviation (ppm)	6.37	0.007615063	

Voltage vs. Frequency Stability

Voltage(Volts)	Frequency Error (Hz)	Frequency Error (ppm)	Limit(ppm)
4.45	-5.05	-0.006037059	± 2.5
3.87	3.98	0.00475792	
3.6	-5.13	-0.006132696	
Max. Deviation (ppm)	-5.13	-0.006132696	

Test Mode	LTE Band 26_CH26915_15M
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Temperature vs. Frequency Stability

Temperature(°C)	Frequency Error (Hz)	Frequency Error (ppm)	Limit(ppm)
0	-6.21	-0.00742379	± 2.5
5	4.41	0.005271967	
15	-5.99	-0.007160789	
25	-1.36	-0.001625822	
35	-6.34	-0.007579199	
Max. Deviation (ppm)	-6.34	-0.007579199	

Voltage vs. Frequency Stability

Voltage(Volts)	Frequency Error (Hz)	Frequency Error (ppm)	Limit(ppm)
4.45	4.15	0.004961148	± 2.5
3.87	6.53	0.007806336	
3.6	-3.54	-0.004231919	
Max. Deviation (ppm)	6.53	0.007806336	

End of Test Report