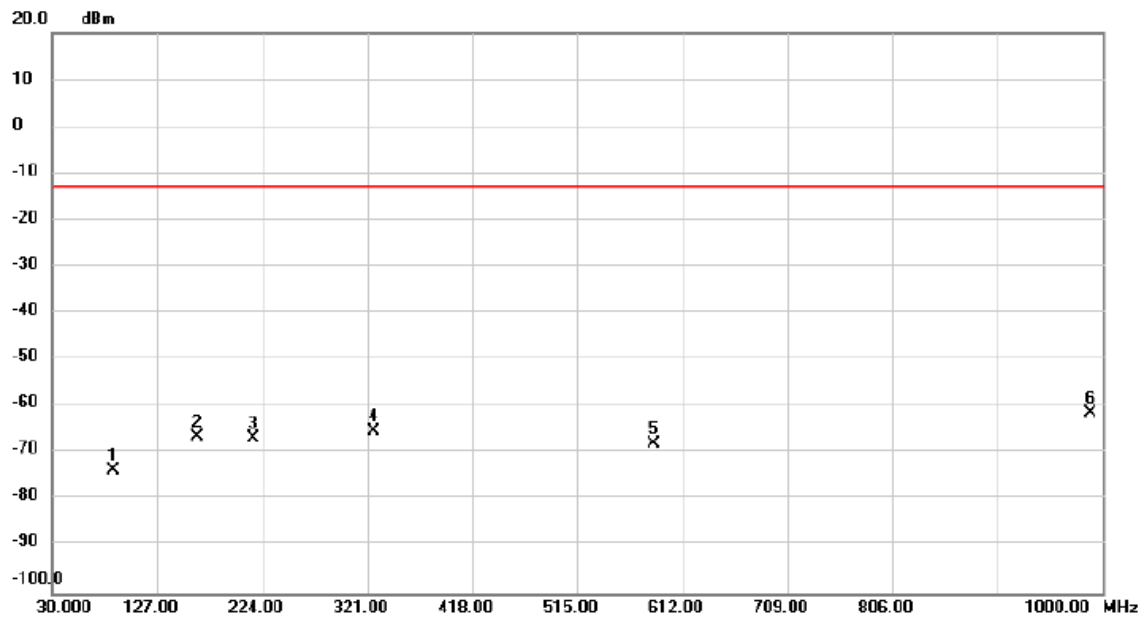


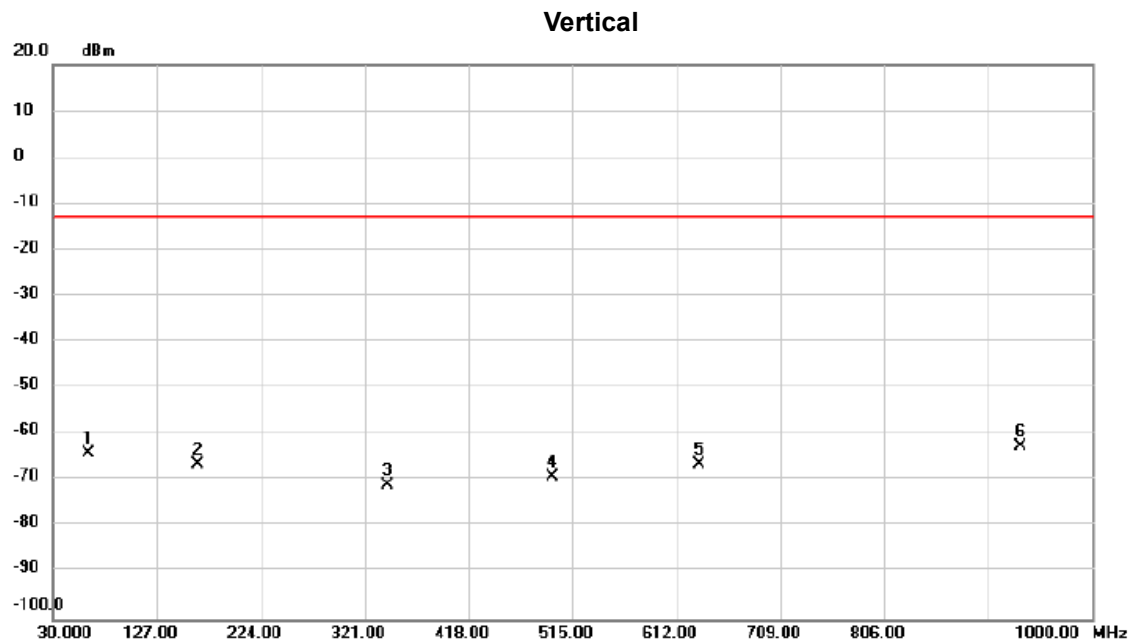
Test Mode	LTE Band 2_TX CH18900_5M
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Horizontal



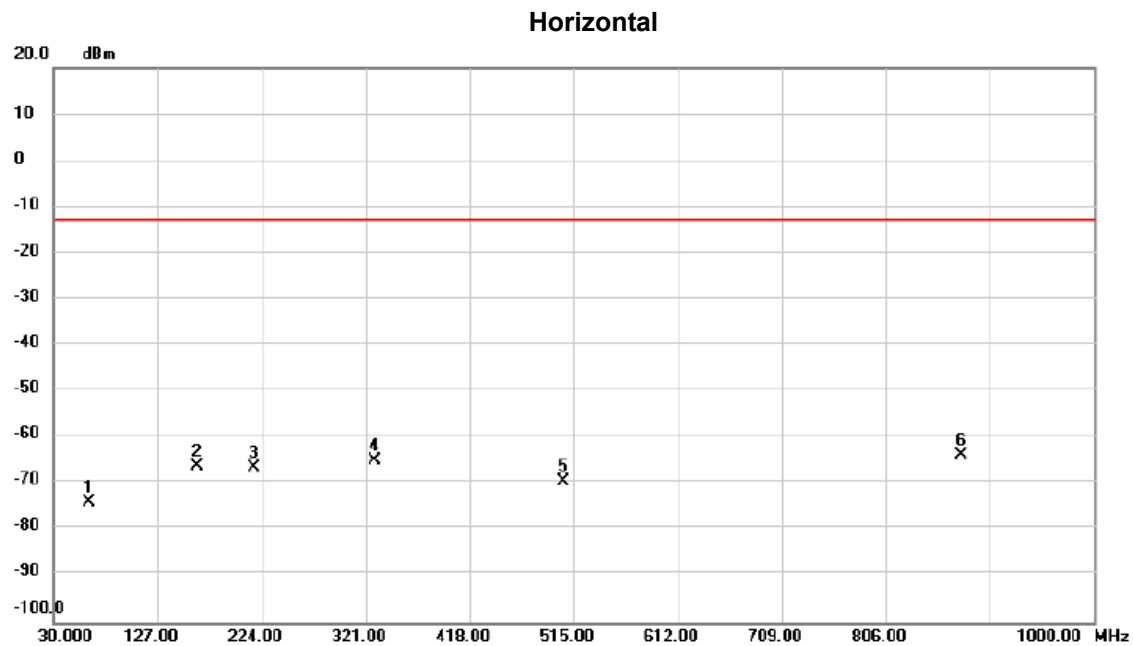
No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		85.775	-64.72	-9.06	-73.78	-13.00	-60.78	peak	
2		164.345	-63.57	-2.87	-66.44	-13.00	-53.44	peak	
3		215.270	-61.40	-5.42	-66.82	-13.00	-53.82	peak	
4		327.305	-64.45	-0.79	-65.24	-13.00	-52.24	peak	
5		584.840	-72.71	4.63	-68.08	-13.00	-55.08	peak	
6	*	988.360	-72.87	11.42	-61.45	-13.00	-48.45	peak	

Test Mode	LTE Band 2_TX CH18900_20M
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No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		63.465	-58.70	-5.40	-64.10	-13.00	-51.10	peak	
2		165.315	-63.59	-2.89	-66.48	-13.00	-53.48	peak	
3		341.855	-70.40	-0.52	-70.92	-13.00	-57.92	peak	
4		496.085	-72.35	2.97	-69.38	-13.00	-56.38	peak	
5		633.340	-72.25	5.58	-66.67	-13.00	-53.67	peak	
6	*	933.555	-73.59	10.88	-62.71	-13.00	-49.71	peak	

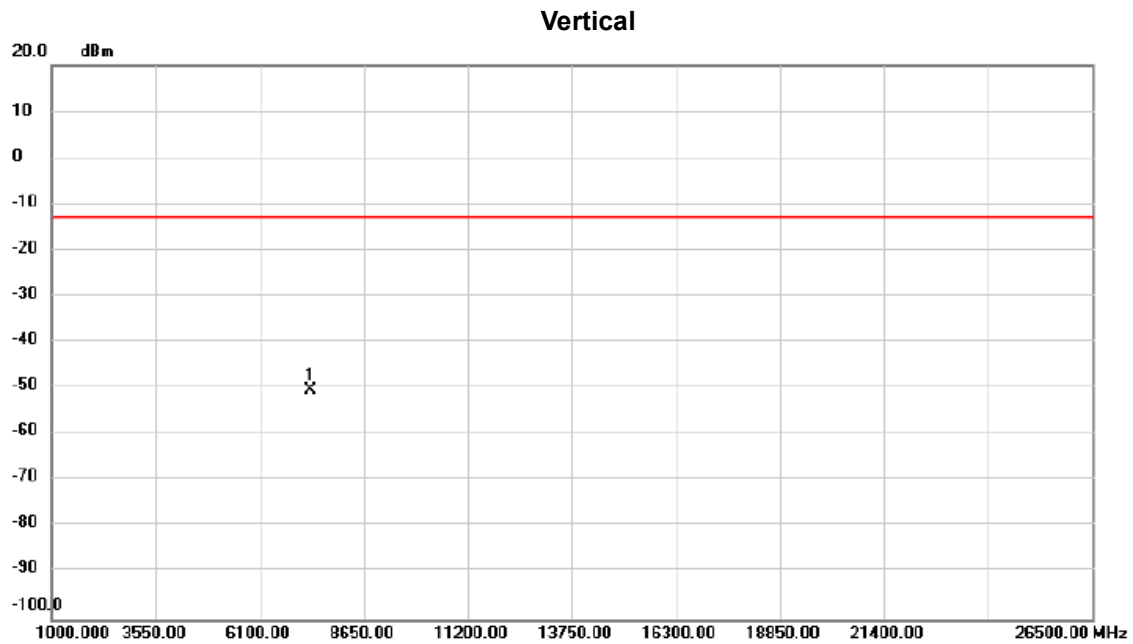
Test Mode	LTE Band 2_TX CH18900_20M
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No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		62.980	-68.79	-5.33	-74.12	-13.00	-61.12	peak	
2		163.375	-63.33	-2.85	-66.18	-13.00	-53.18	peak	
3		216.240	-61.23	-5.38	-66.61	-13.00	-53.61	peak	
4		329.730	-64.19	-0.76	-64.95	-13.00	-51.95	peak	
5		505.300	-72.72	3.11	-69.61	-13.00	-56.61	peak	
6	*	875.840	-73.19	9.43	-63.76	-13.00	-50.76	peak	

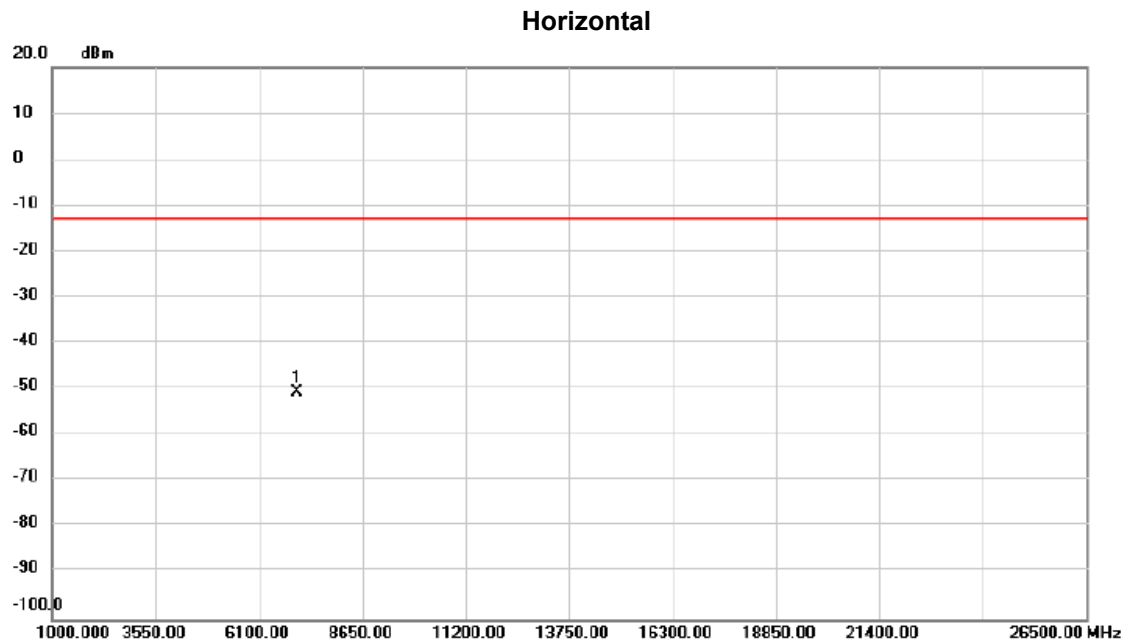
APPENDIX F - RADIATED SPURIOUS EMISSIONS (ABOVE 1000MHZ)

Test Mode	PCS1900_TX CH661_GSM
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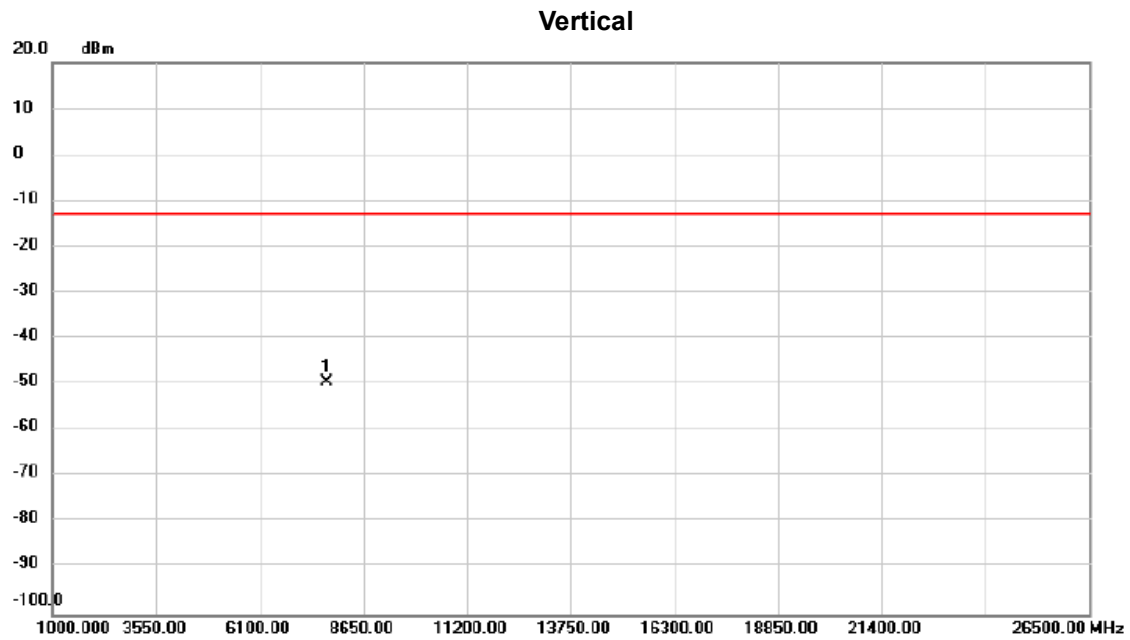
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	7336.750	-72.67	22.47	-50.20	-13.00	-37.20	peak	

Test Mode	PCS1900_TX CH661_GSM
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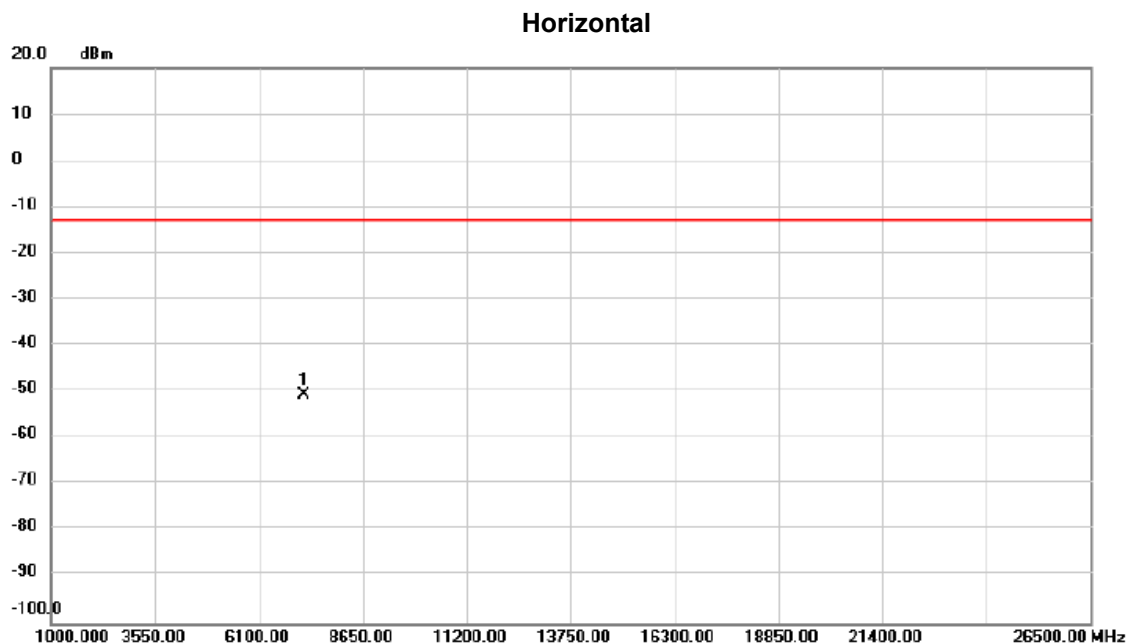
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	7030.750	-72.81	22.07	-50.74	-13.00	-37.74	peak	

Test Mode	WCDMA Band II_TX CH9400
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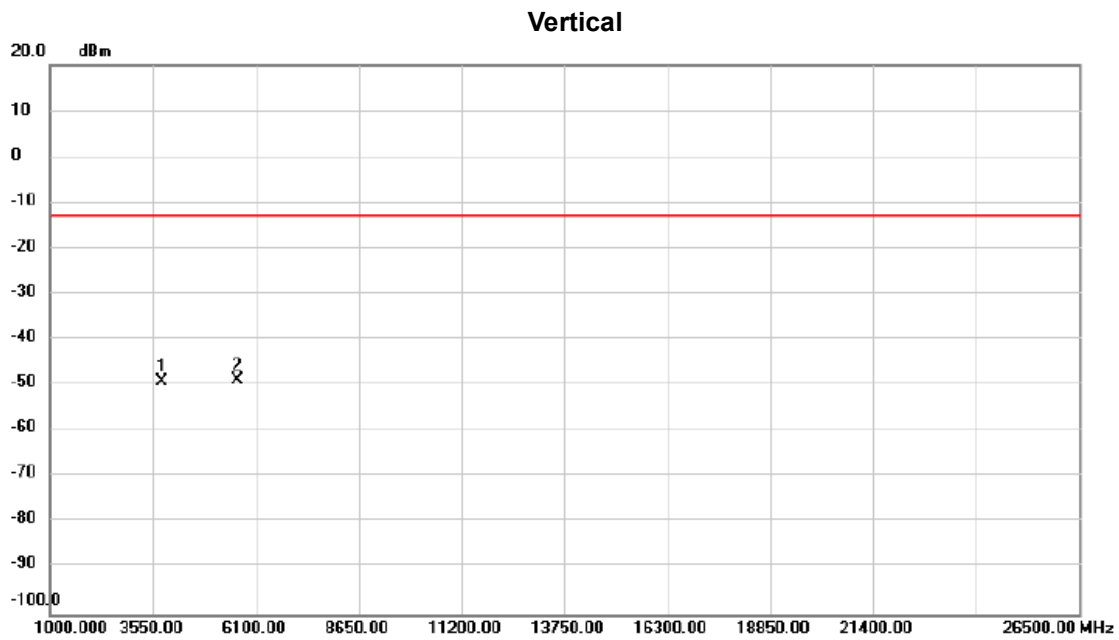
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	7732.000	-72.19	22.60	-49.59	-13.00	-36.59	peak	

Test Mode	WCDMA Band II_TX CH9400
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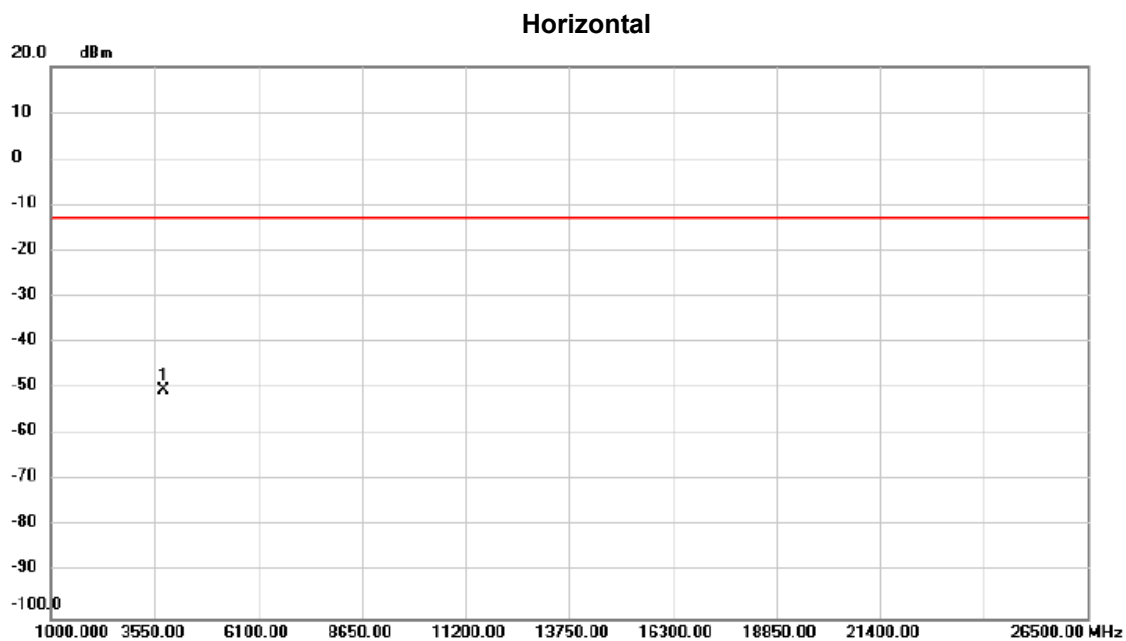
No. Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
	MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1 *	7196.500	-73.05	22.29	-50.76	-13.00	-37.76	peak	

Test Mode LTE Band 2_TX CH18900_1.4M



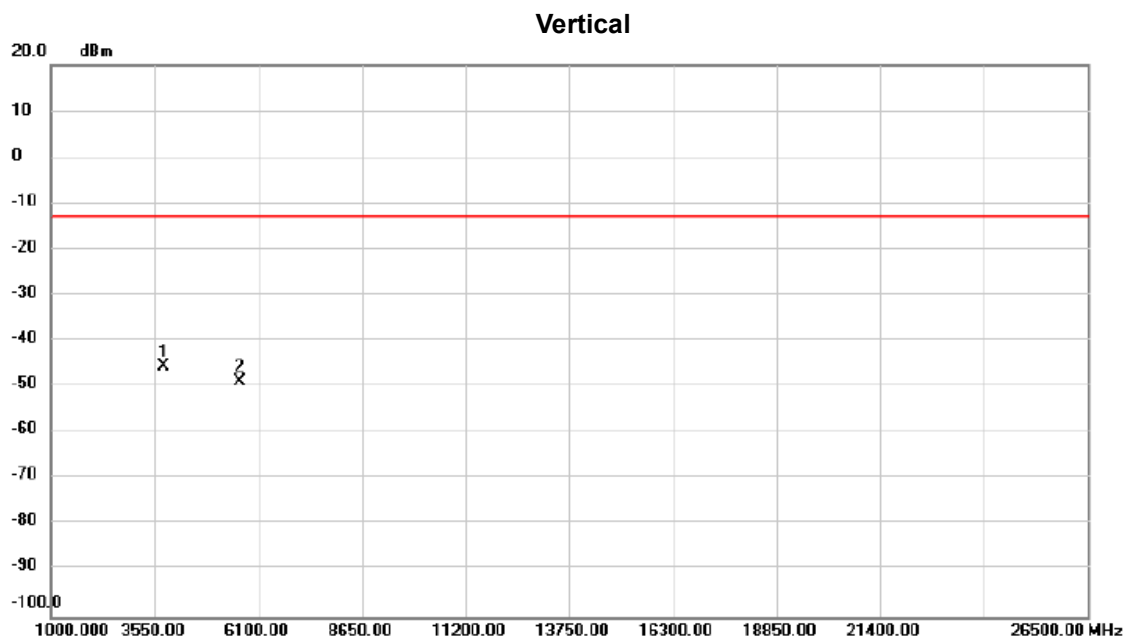
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		3766.750	-63.26	14.07	-49.19	-13.00	-36.19	peak	
2	*	5641.000	-67.40	18.49	-48.91	-13.00	-35.91	peak	

Test Mode	LTE Band 2_TX CH18900_1.4M
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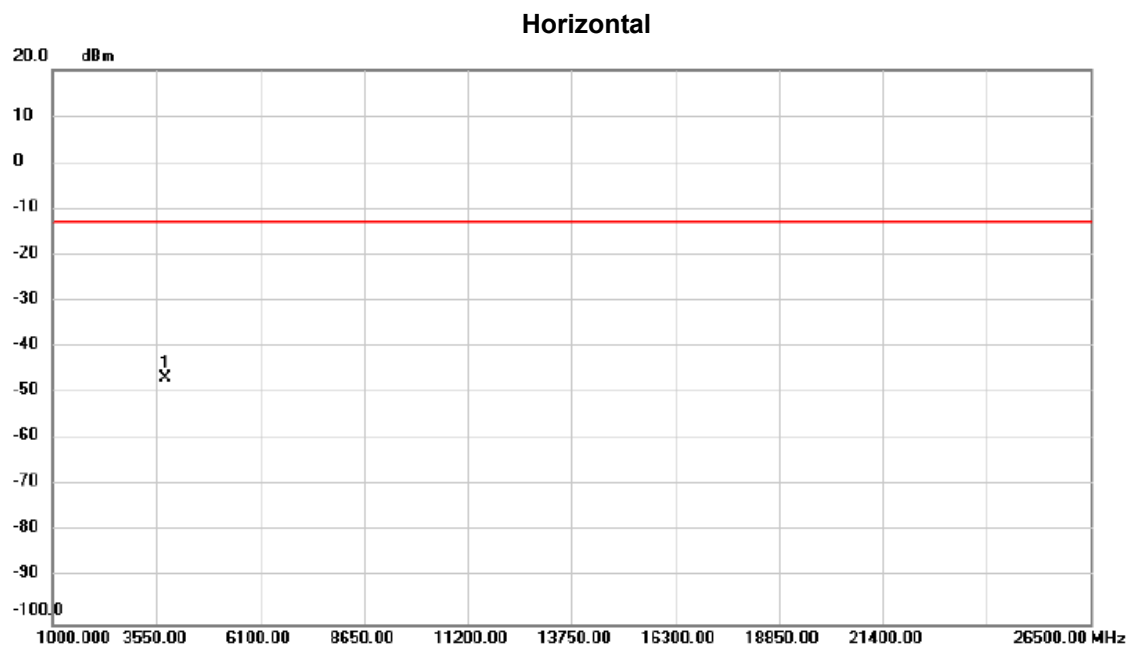
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	3766.750	-64.47	14.07	-50.40	-13.00	-37.40	peak	

Test Mode	LTE Band 2_TX CH18900_5M
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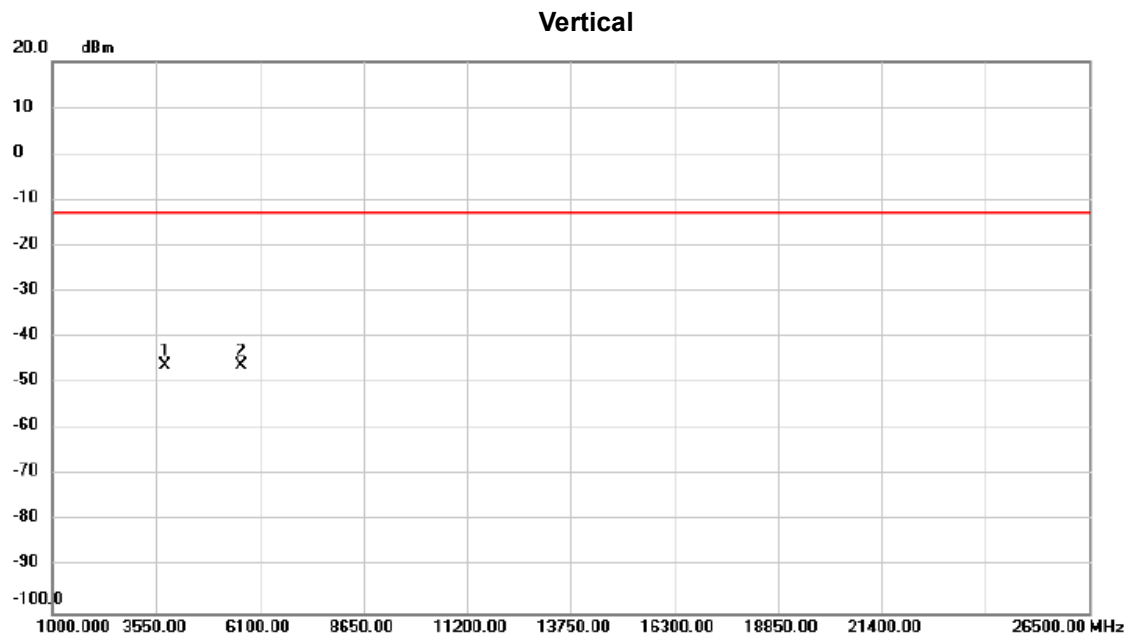
No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	3754.000	-59.59	14.02	-45.57	-13.00	-32.57	peak	
2		5641.000	-67.45	18.49	-48.96	-13.00	-35.96	peak	

Test Mode	LTE Band 2_ TX CH18900_5M
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No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	3754.000	-60.78	14.02	-46.76	-13.00	-33.76	peak	

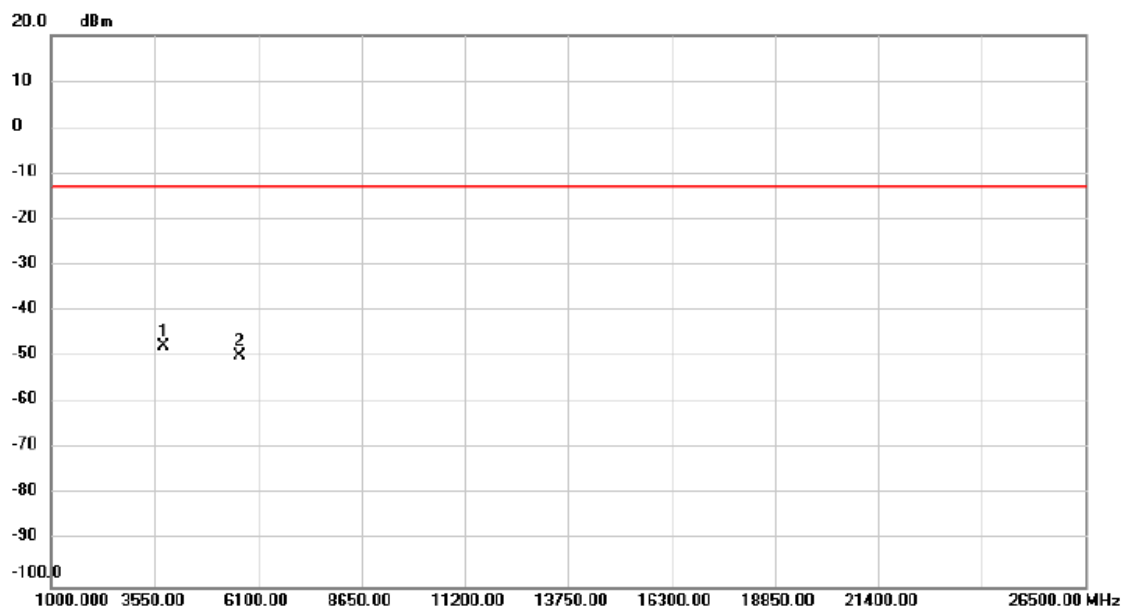
Test Mode	LTE Band 2_TX CH18900_20M
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No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	3754.000	-60.07	14.02	-46.05	-13.00	-33.05	peak	
2		5641.000	-64.73	18.49	-46.24	-13.00	-33.24	peak	

Test Mode	LTE Band 2_TX CH18900_20M
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Horizontal



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	3754.000	-61.64	14.02	-47.62	-13.00	-34.62	peak	
2		5641.000	-68.31	18.49	-49.82	-13.00	-36.82	peak	

APPENDIX G - BAND EDGE

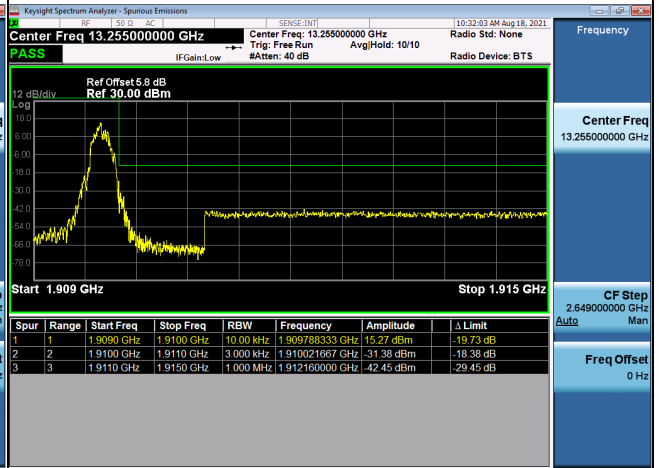
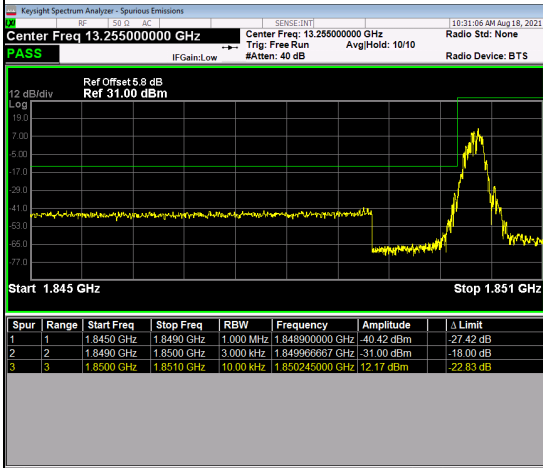
PCS1900_GSM Spectrum Plot

Channel

512

Channel

810



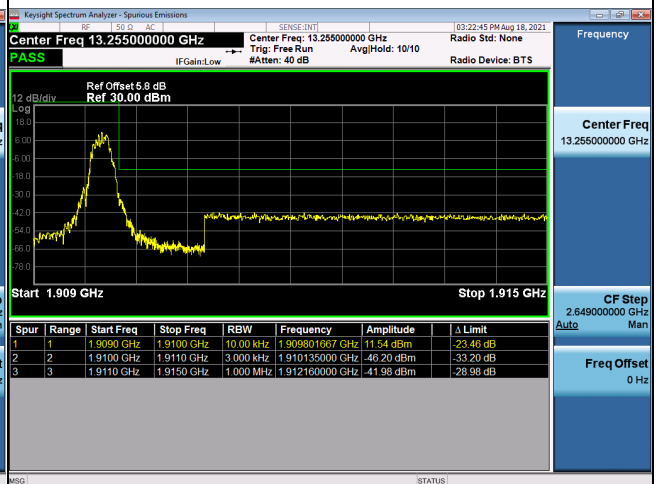
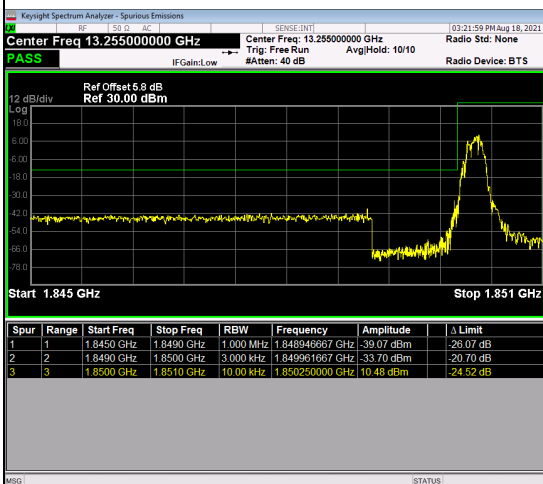
EDGE

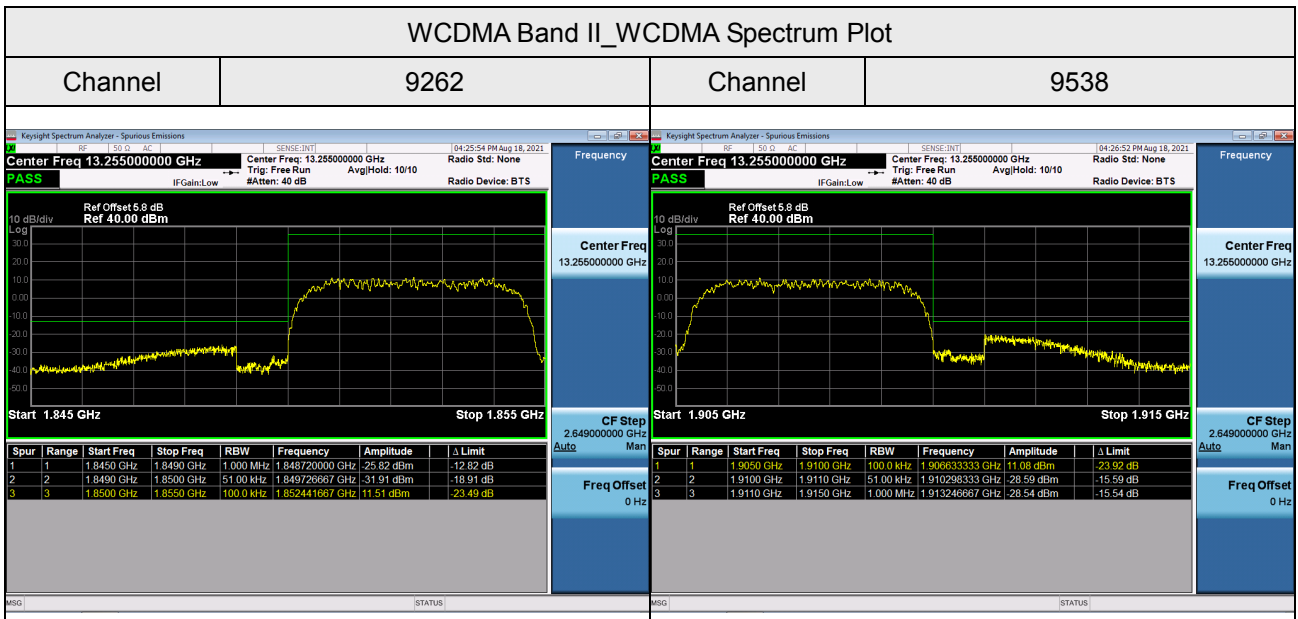
Channel

512

Channel

810





LTE Band 2_1.4M Spectrum Plot

1RB#0

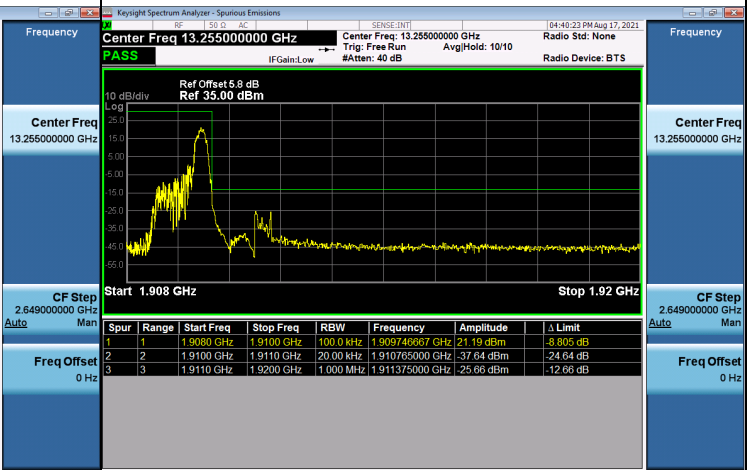
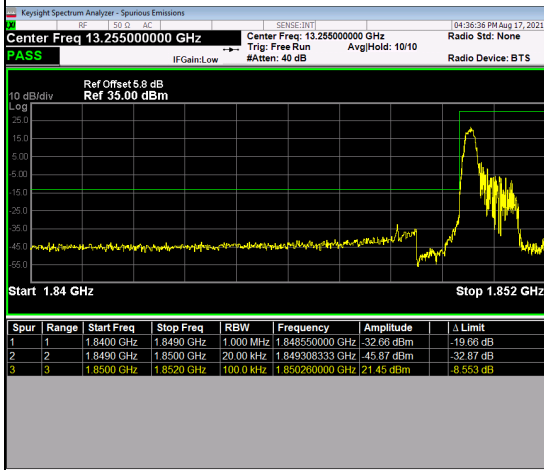
1RB#5

Channel

18607

Channel

19193



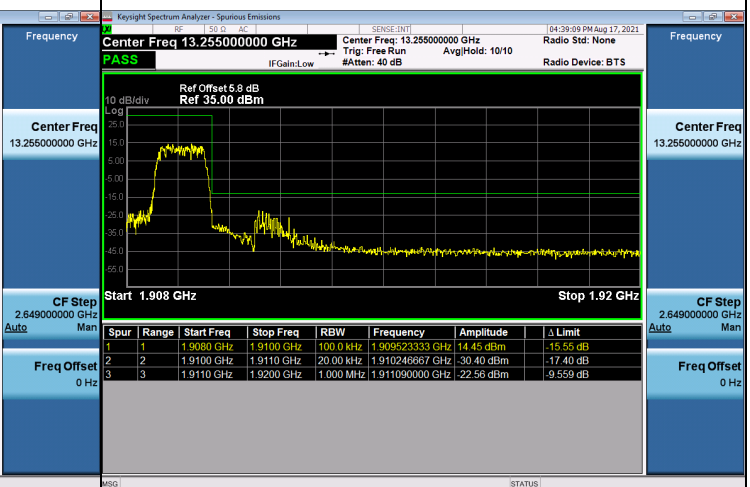
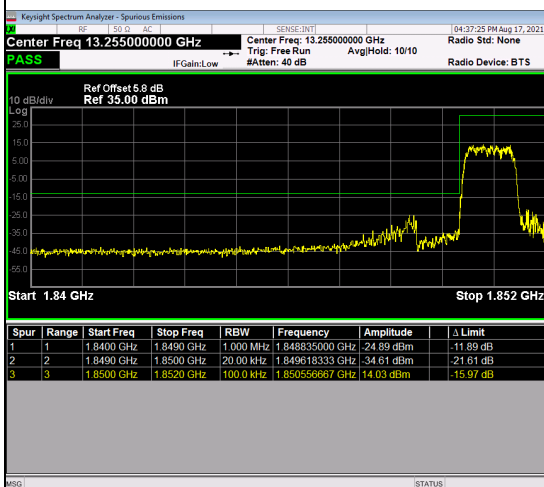
6RB#0

Channel

18607

Channel

19193



LTE Band 2_3M Spectrum Plot

1RB#0

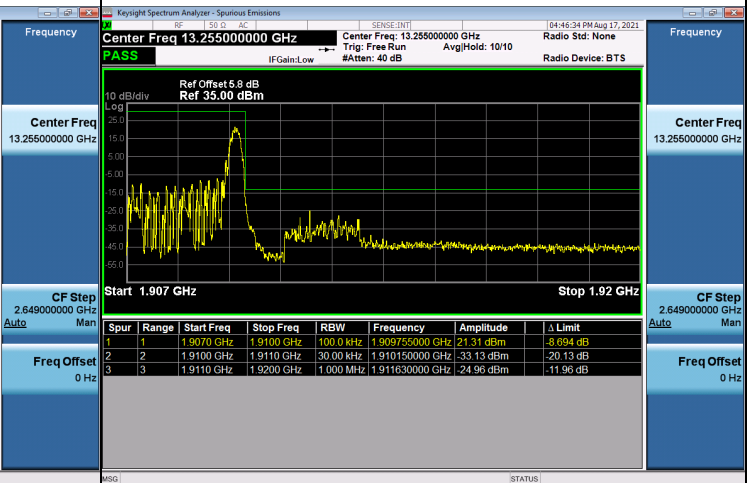
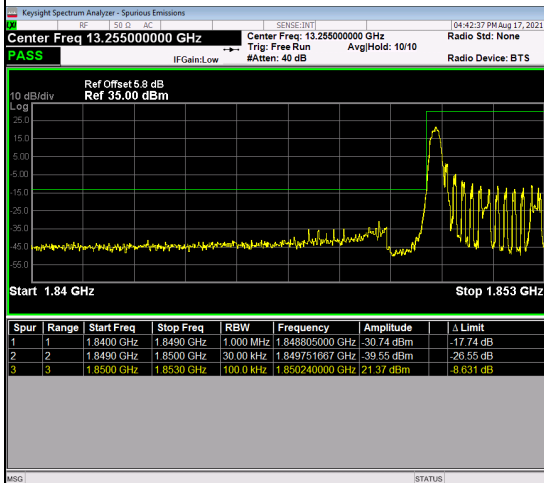
1RB#14

Channel

18615

Channel

19185



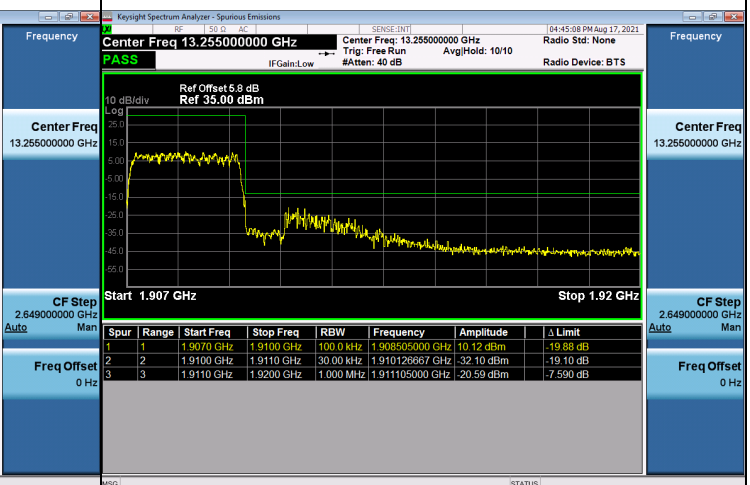
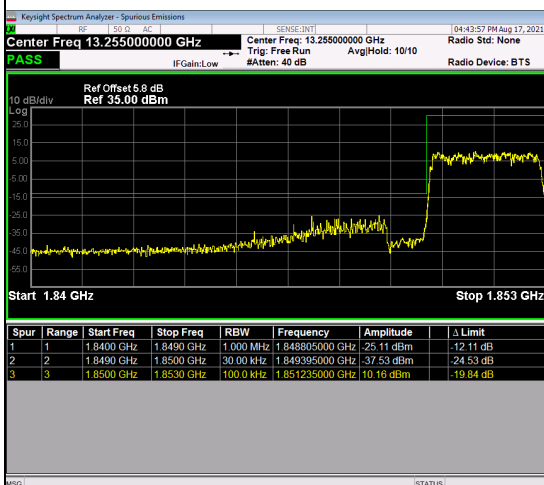
15RB#0

Channel

18615

Channel

19185



LTE Band 2_5M Spectrum Plot

1RB#0

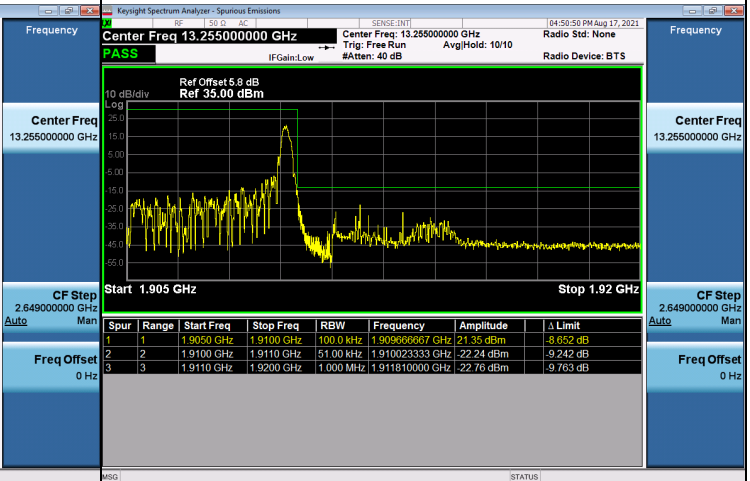
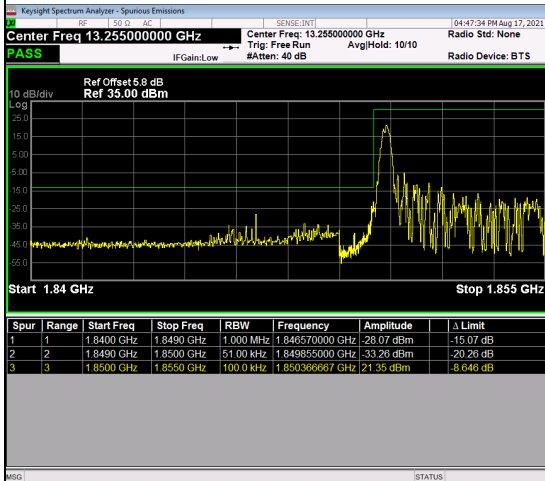
1RB#24

Channel

18625

Channel

19175



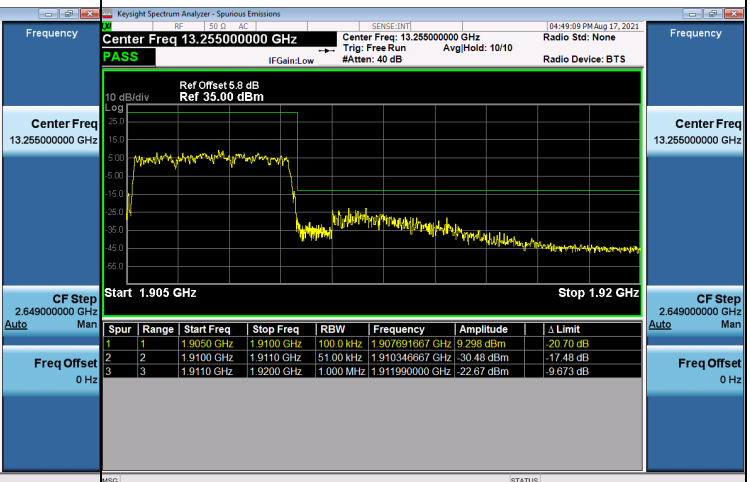
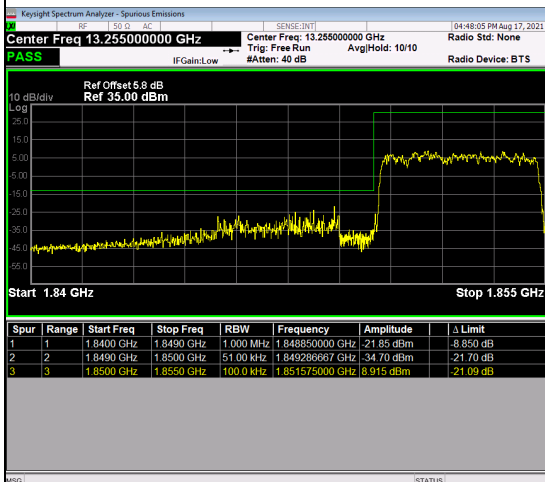
25RB#0

Channel

18625

Channel

19175



LTE Band 2_10M Spectrum Plot

1RB#0

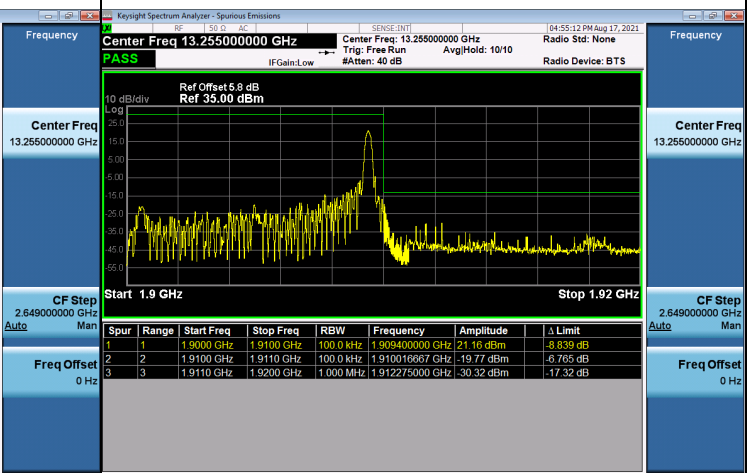
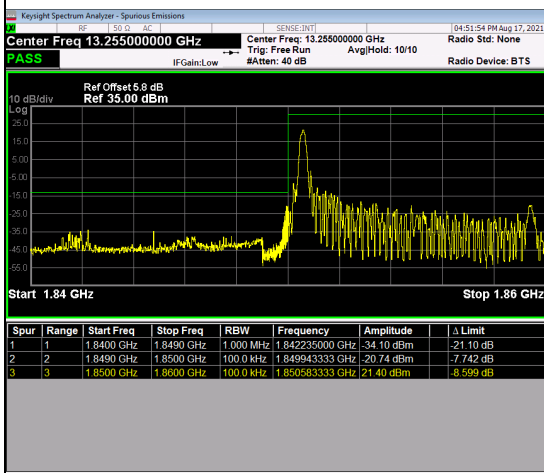
1RB#49

Channel

18650

Channel

19150



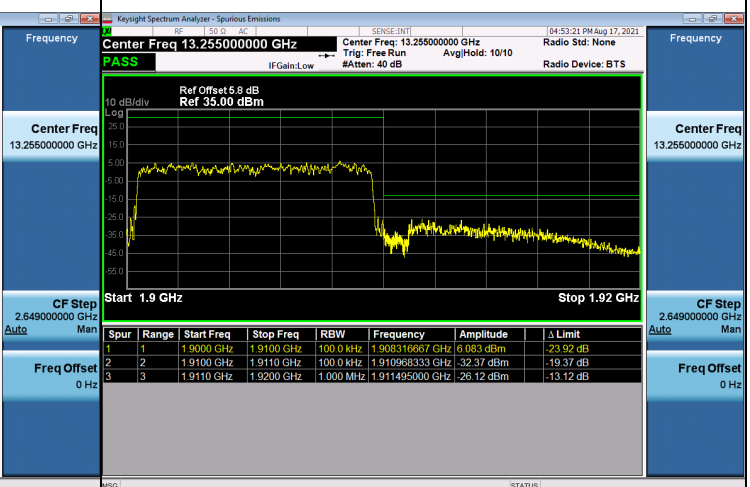
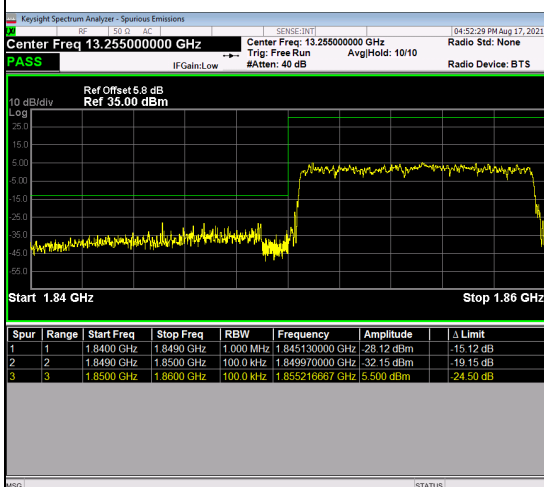
50RB#0

Channel

18650

Channel

19150



LTE Band 2_15M Spectrum Plot

1RB#0

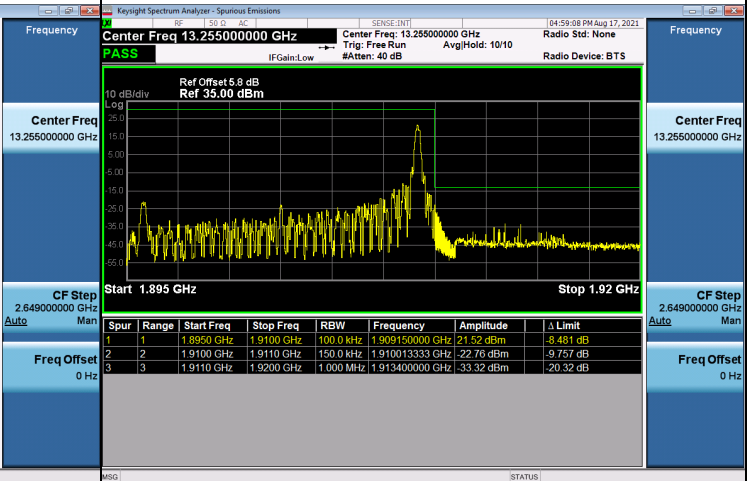
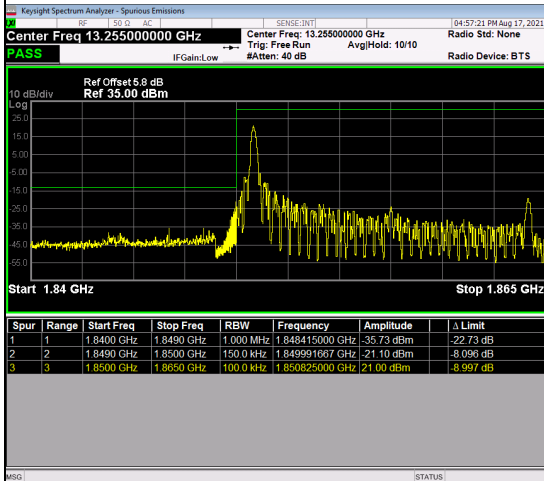
1RB#74

Channel

18675

Channel

19125



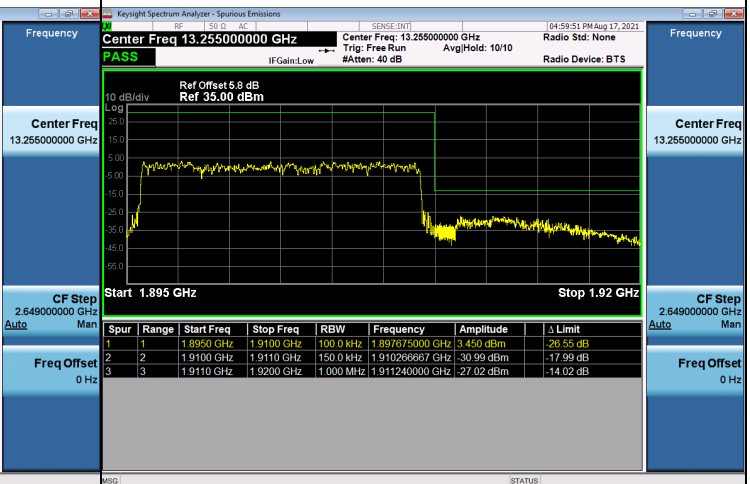
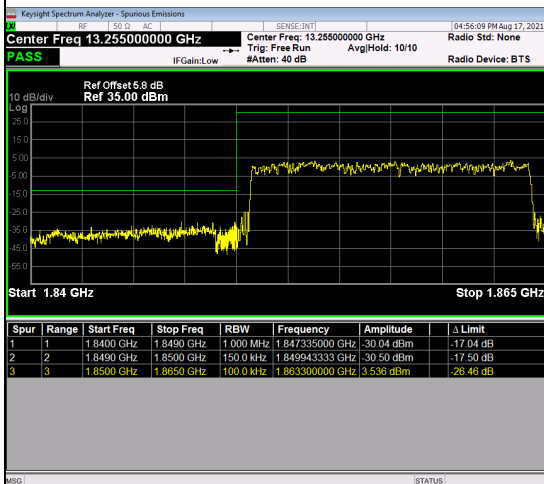
75RB#0

Channel

18675

Channel

19125



LTE Band 2_20M Spectrum Plot

1RB#0

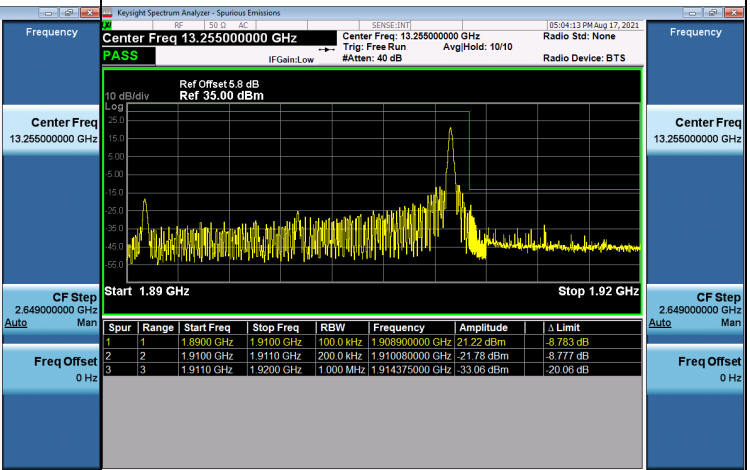
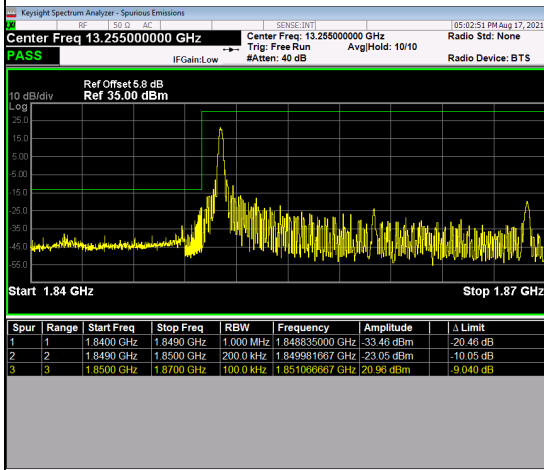
1RB#99

Channel

18700

Channel

19100



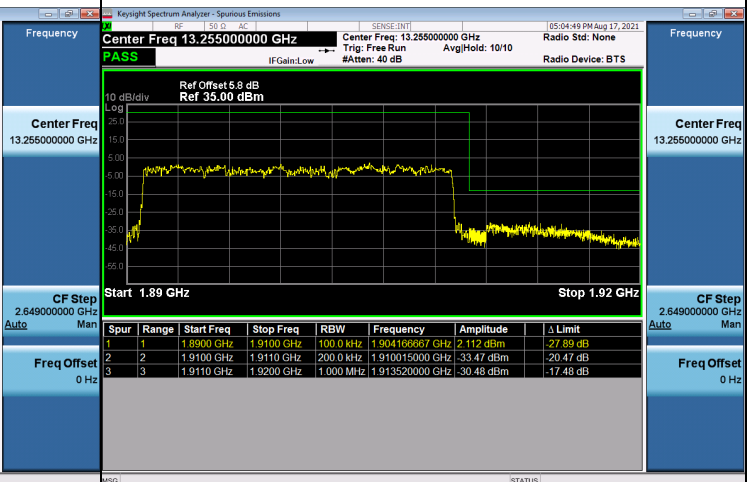
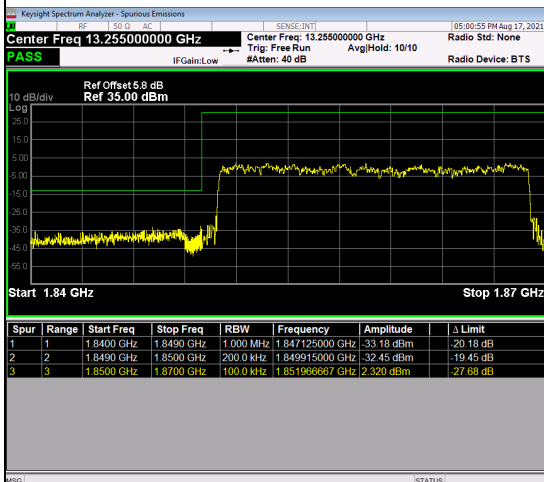
100RB#0

Channel

18700

Channel

19100



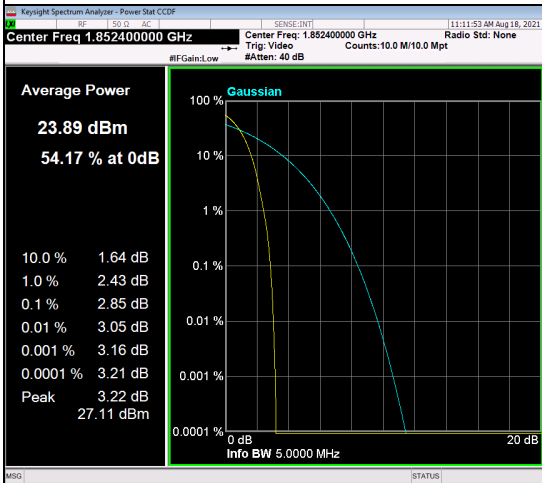
APPENDIX H - PEAK TO AVERAGE RATIO

PCS1900 Spectrum Plot

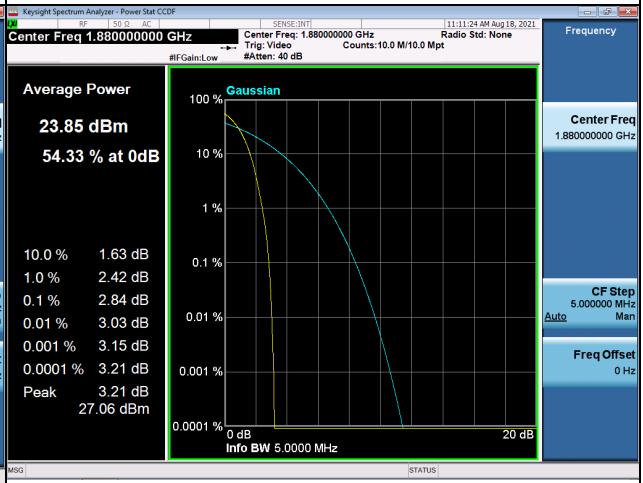


WCDMA Band II_WCDMA Spectrum Plot

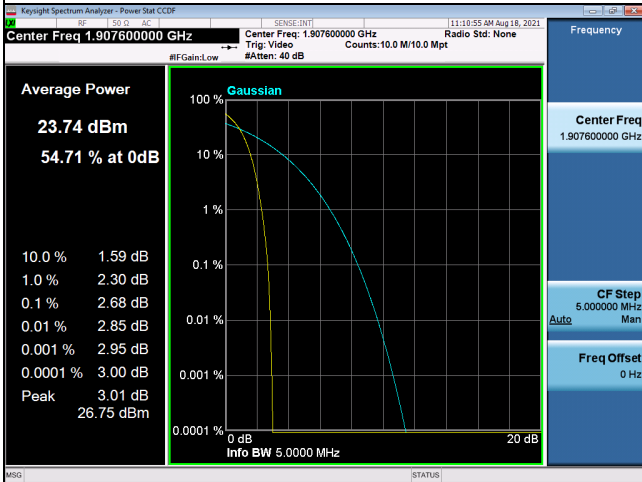
9262



9400

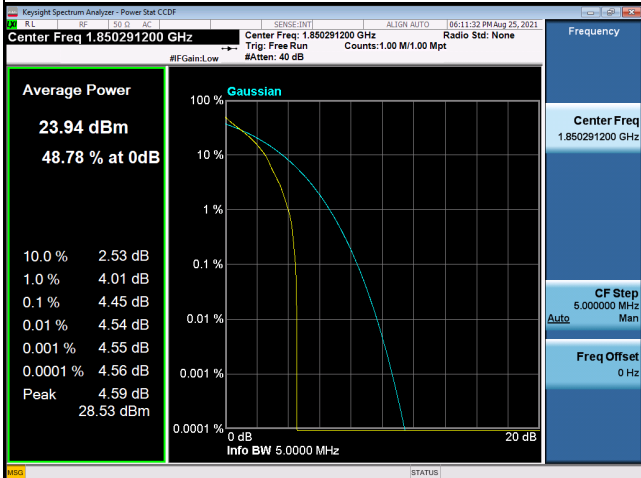


9538

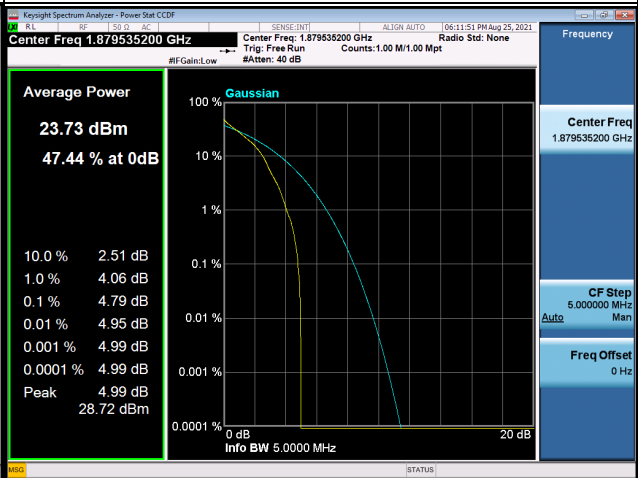


LTE Band 2_1.4M Spectrum Plot

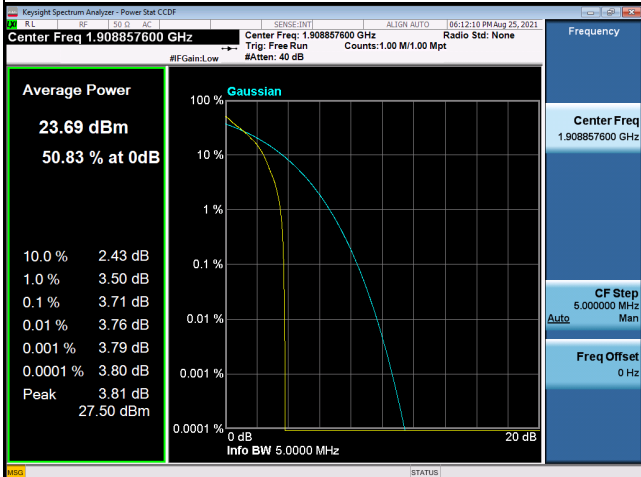
QPSK-18607



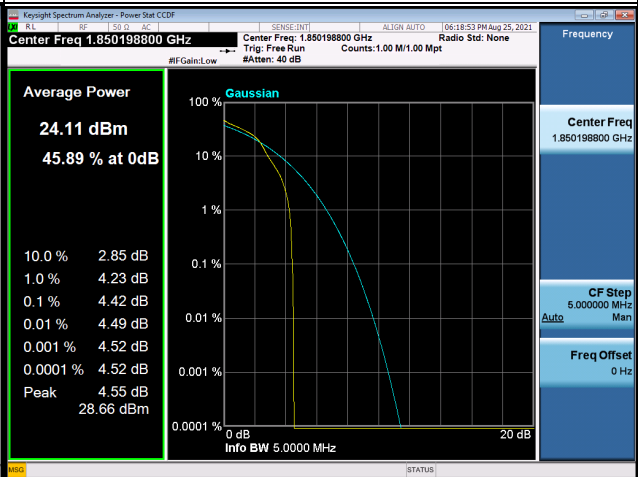
QPSK-18900



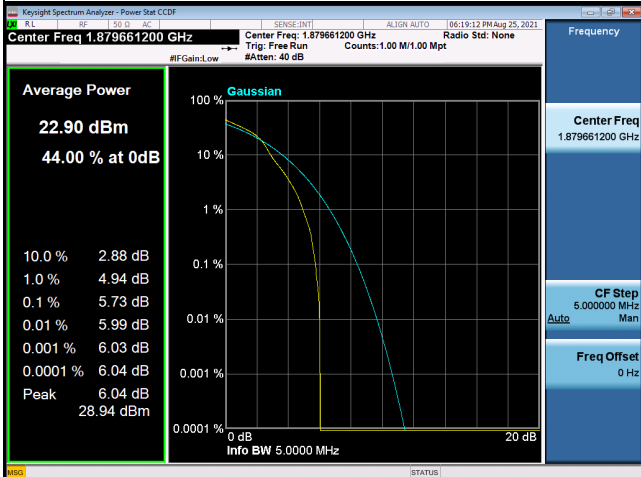
QPSK-19193



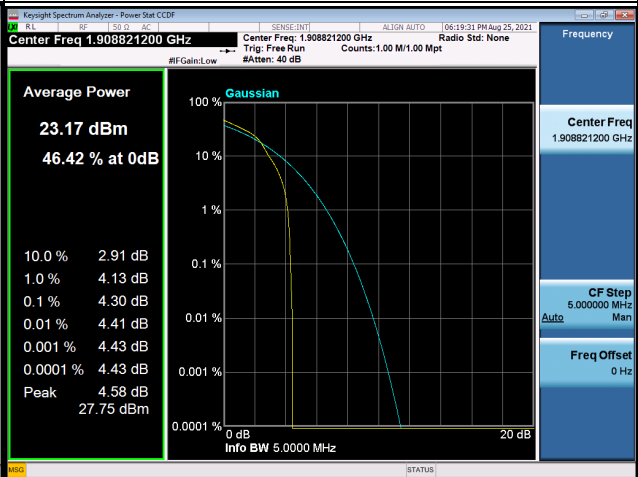
16QAM-18607



16QAM-18900

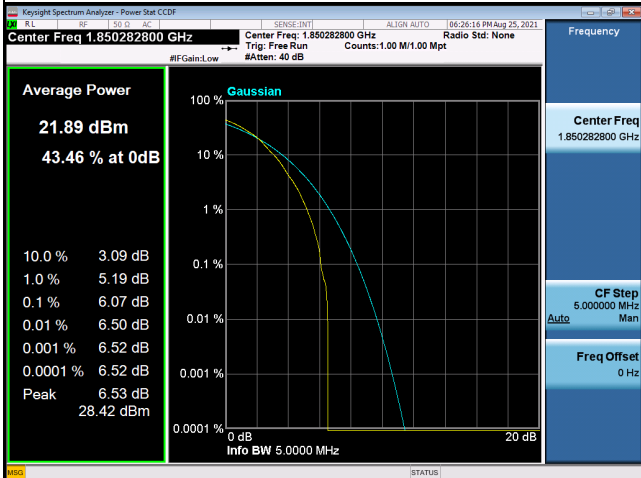


16QAM-19193

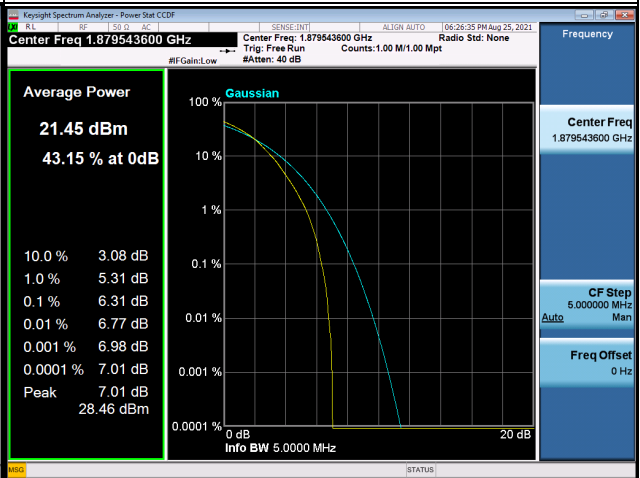


LTE Band 2_1.4M Spectrum Plot

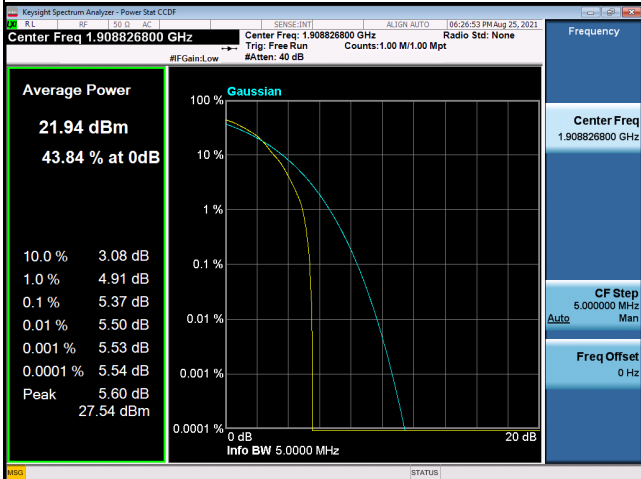
64QAM-18615



64QAM-18900



64QAM-19185



-

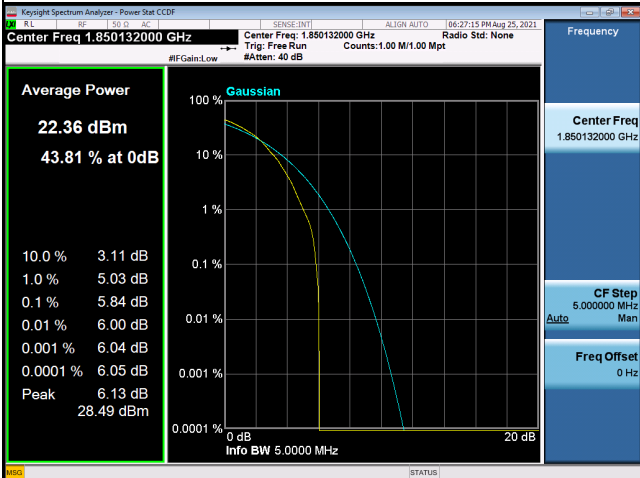
-

LTE Band 2_3M Spectrum Plot

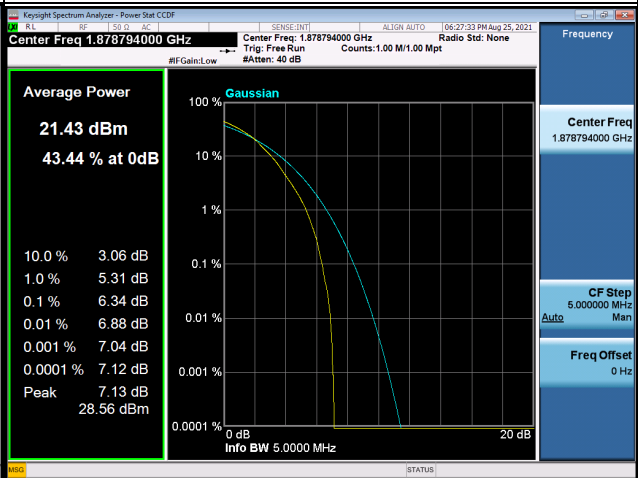


LTE Band 2_3M Spectrum Plot

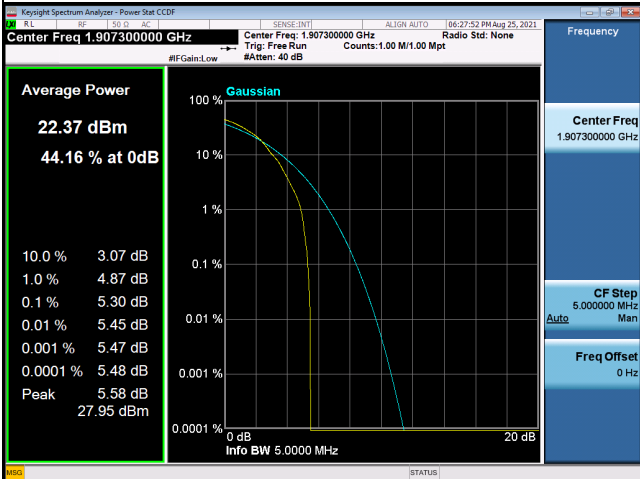
64QAM-18615



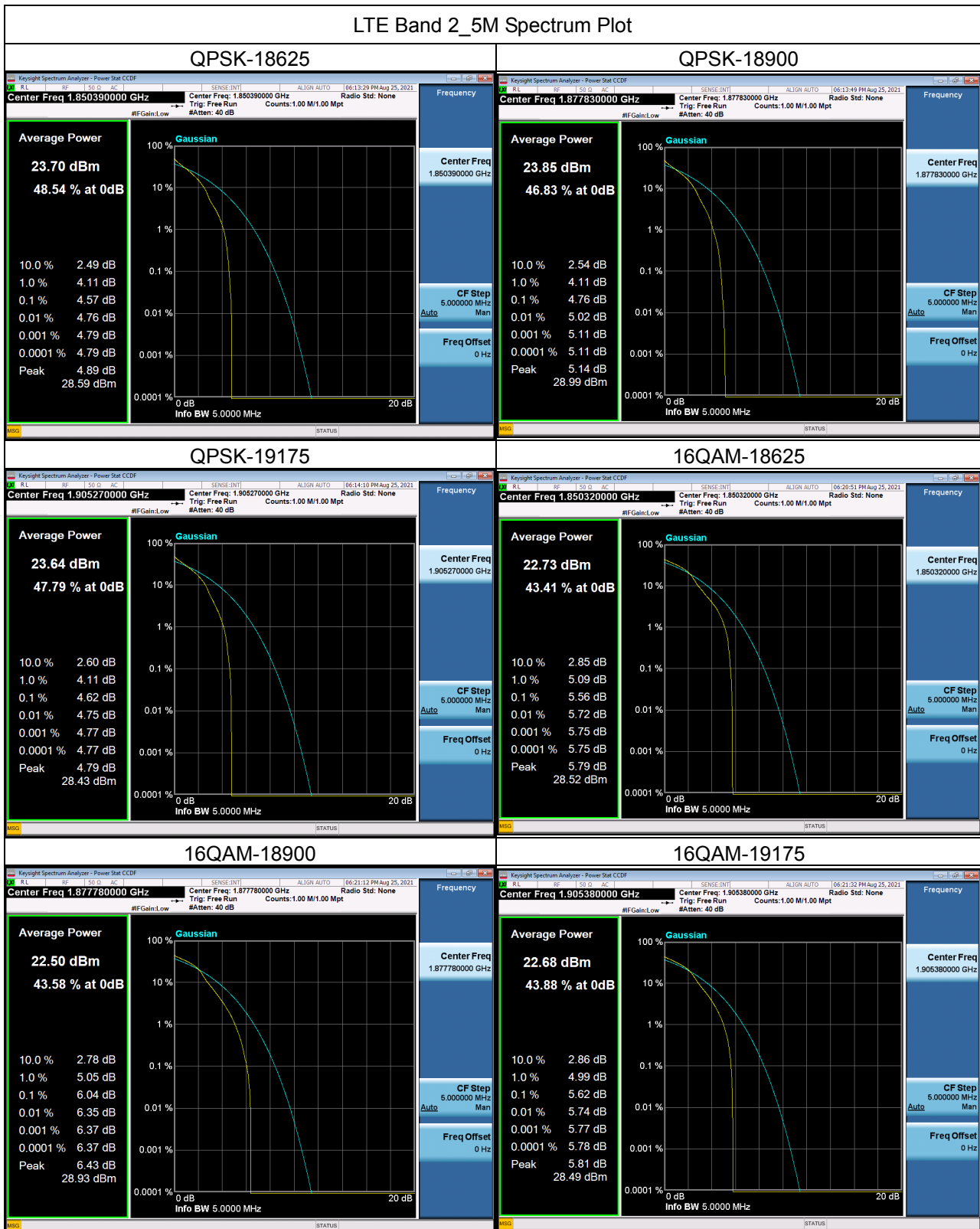
64QAM-18900



64QAM-19185

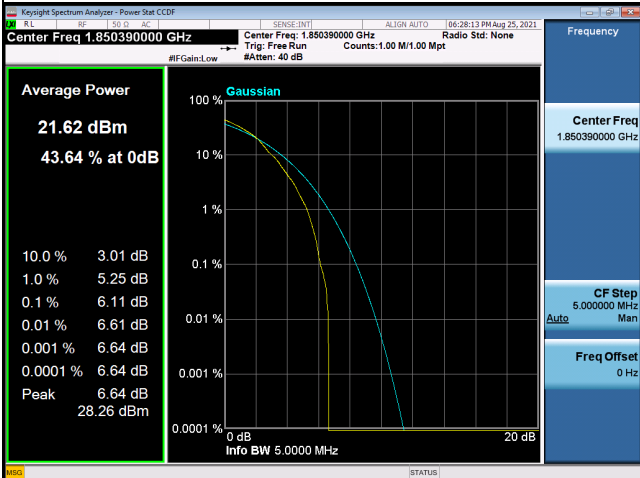


LTE Band 2_5M Spectrum Plot

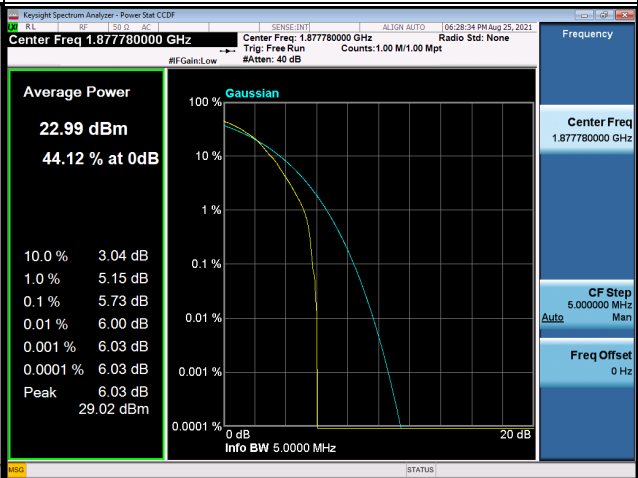


LTE Band 2_5M Spectrum Plot

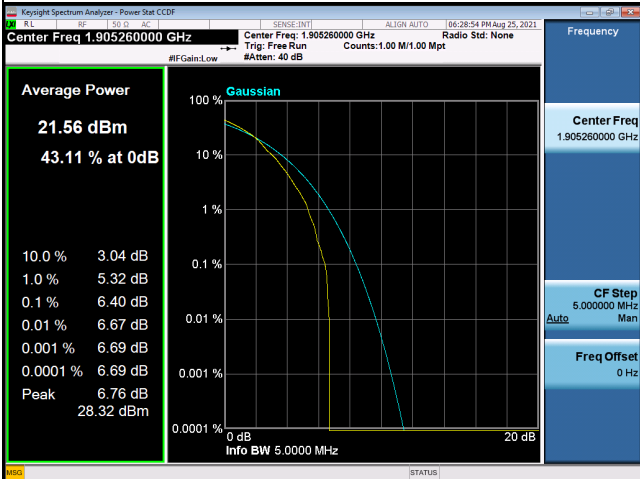
64QAM-18625



64QAM-18900



64QAM-19175

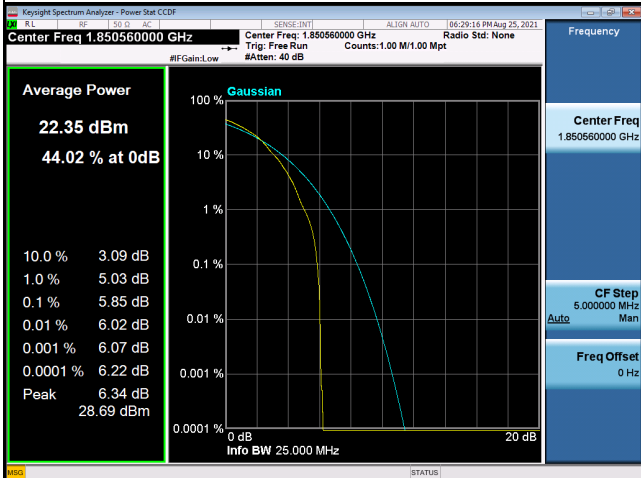


LTE Band 2_10M Spectrum Plot

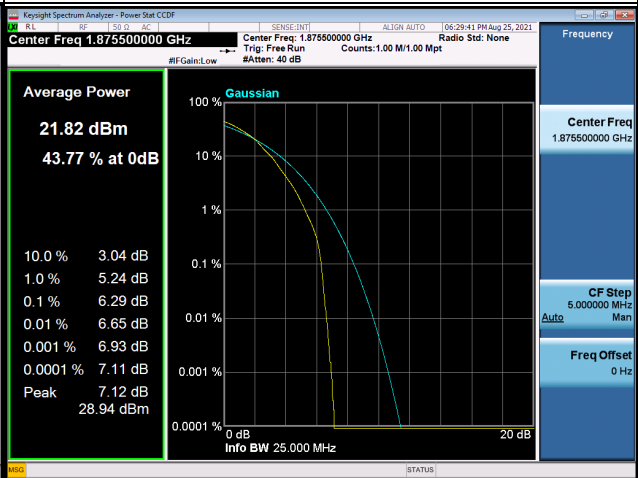


LTE Band 2_10M Spectrum Plot

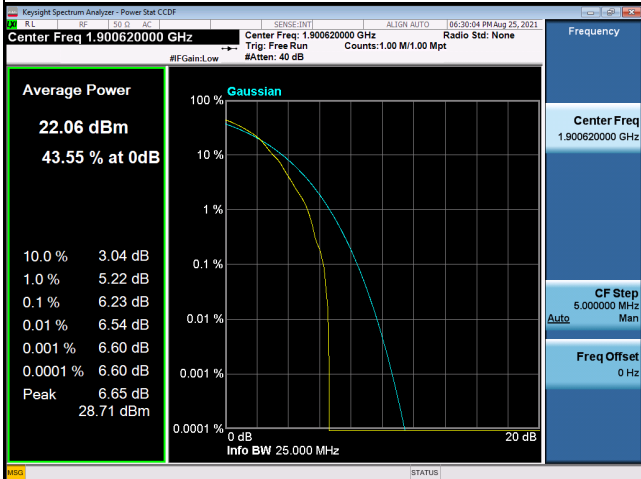
64QAM-18650



64QAM-18900



64QAM-19150



-

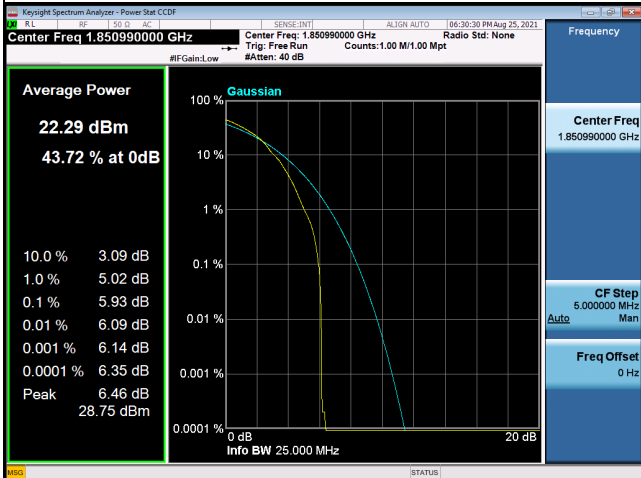
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LTE Band 2_15M Spectrum Plot

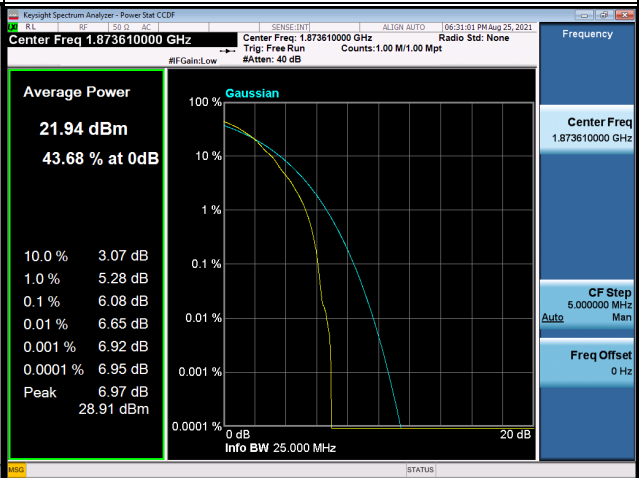


LTE Band 2_15M Spectrum Plot

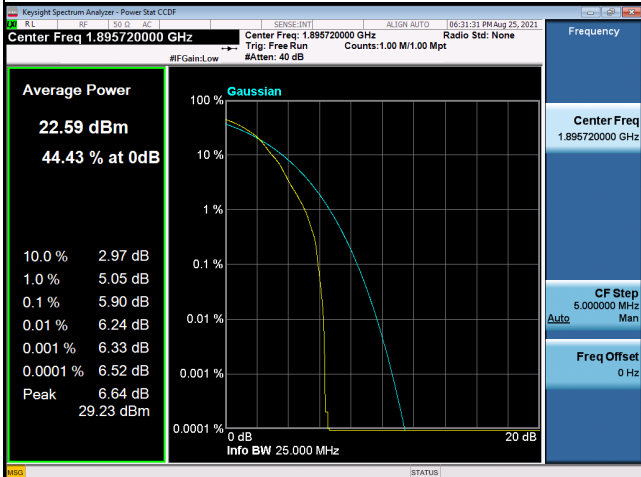
64QAM-18675



64QAM-18900



64QAM-19125



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