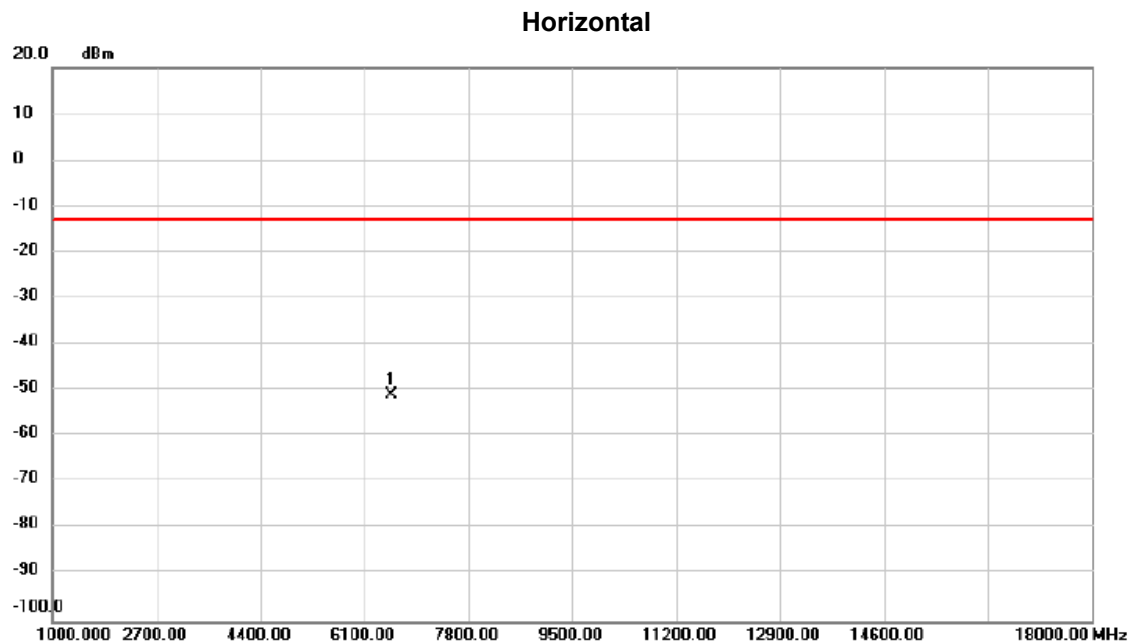
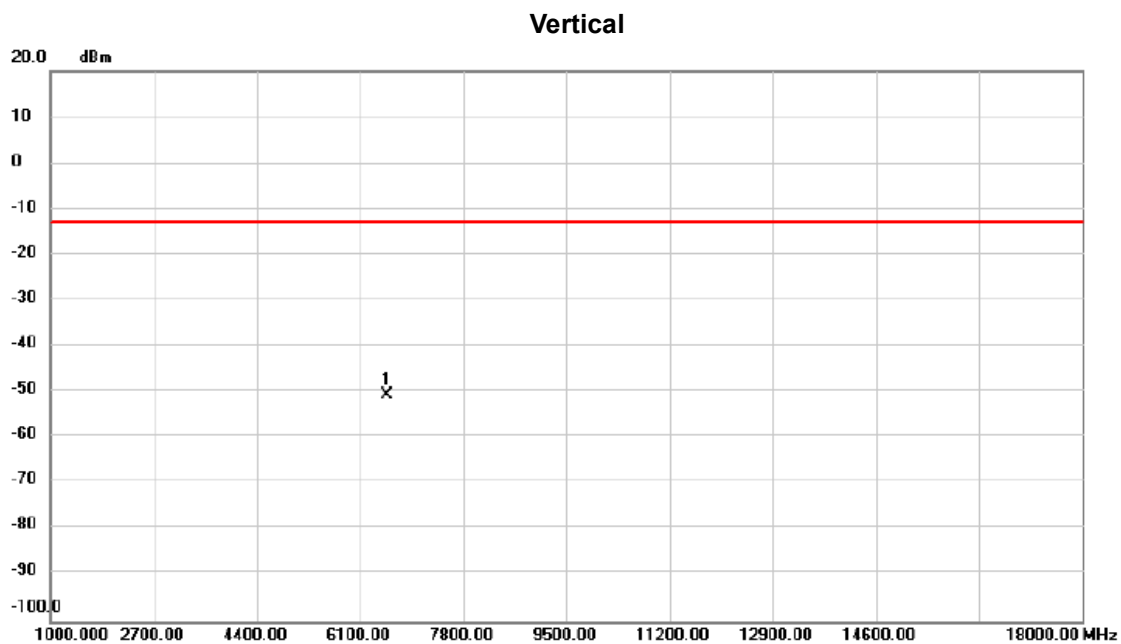


Test Mode	LTE Band 2_TX CH18900_1.4M
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	6533.500	-70.78	19.80	-50.98	-13.00	-37.98	peak	

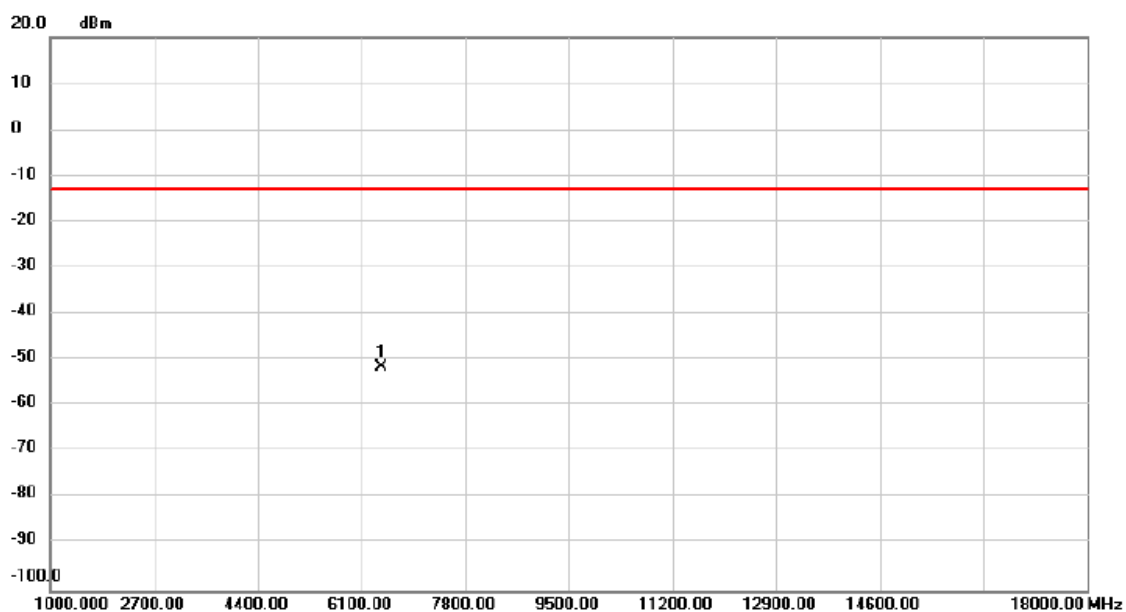
Test Mode	LTE Band 2_ TX CH18900_5M
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	6542.000	-70.46	19.84	-50.62	-13.00	-37.62	peak	

Test Mode	LTE Band 2_ TX CH18900_5M
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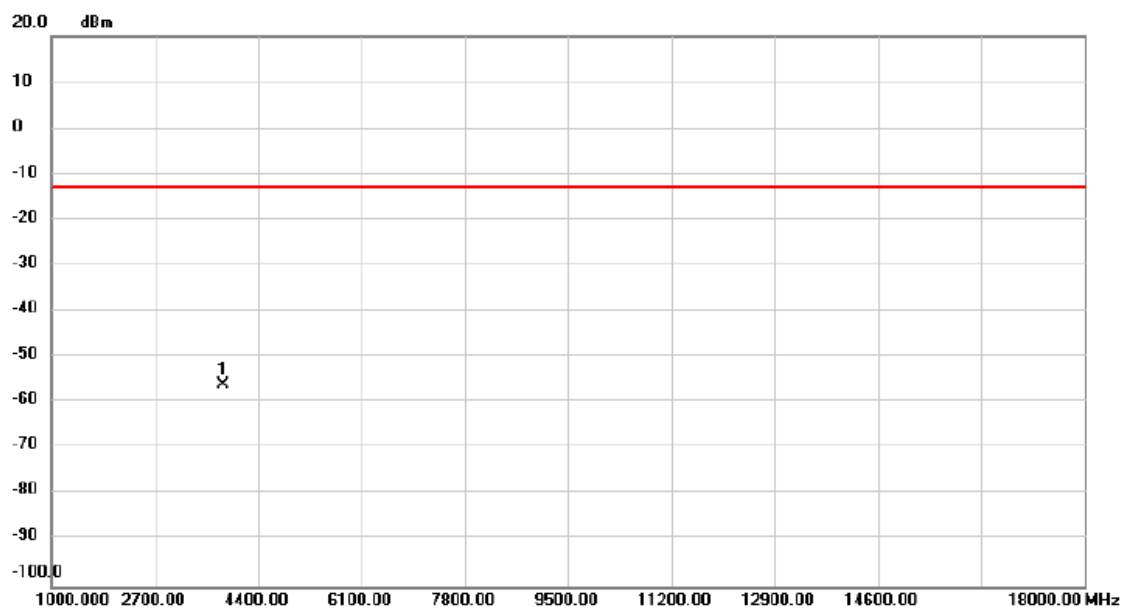
Horizontal



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	6423.000	-71.03	19.49	-51.54	-13.00	-38.54	peak	

Test Mode	LTE Band 2_TX CH18900_20M
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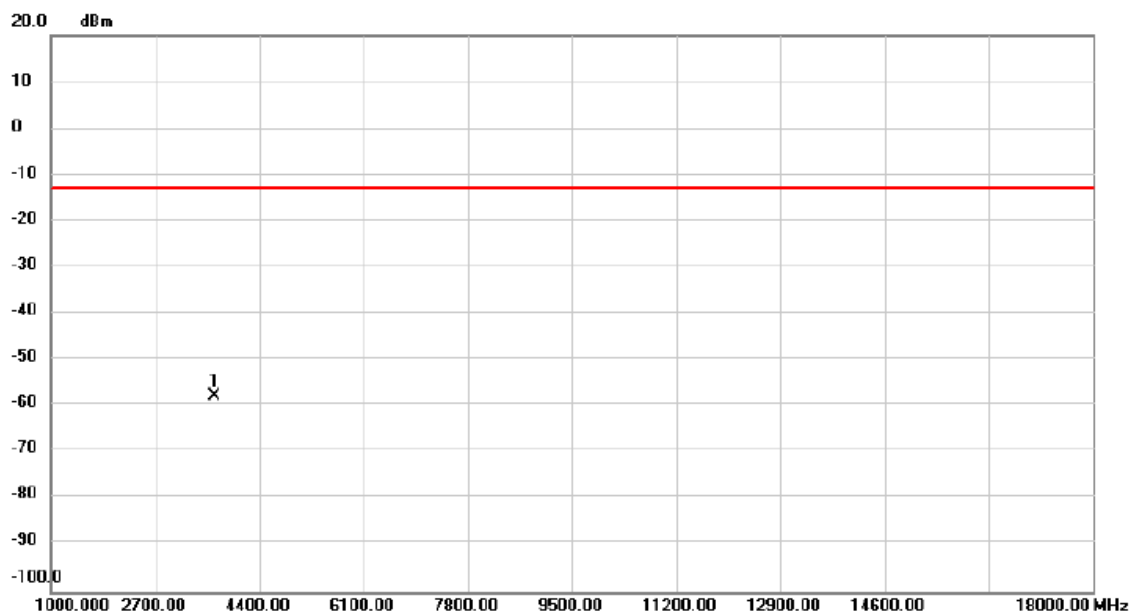
Vertical



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	3813.500	-70.39	14.20	-56.19	-13.00	-43.19	peak	

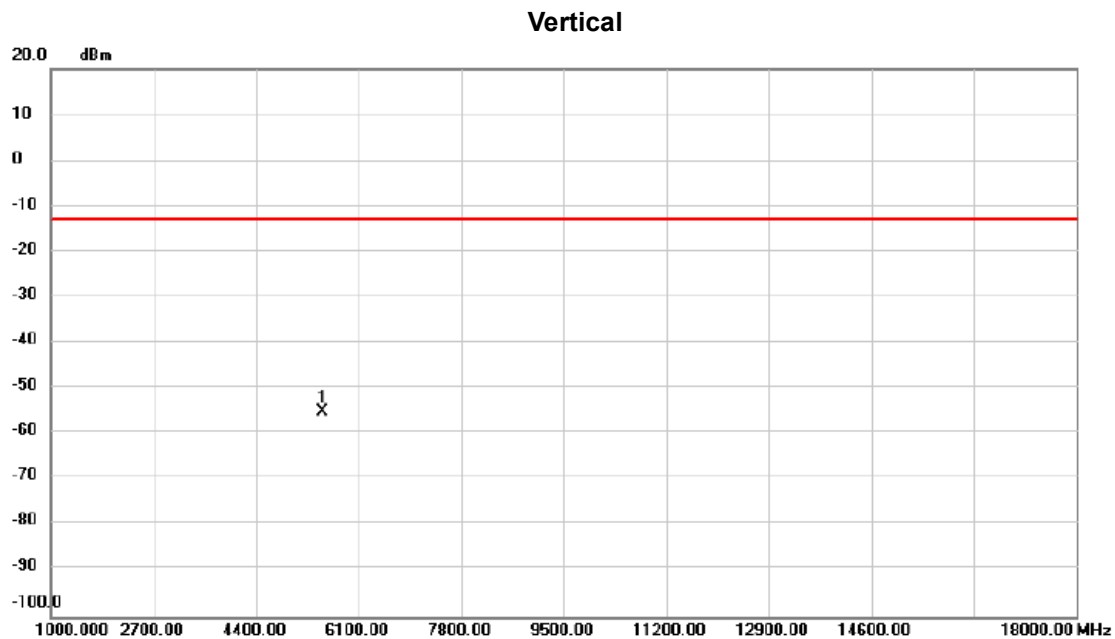
Test Mode	LTE Band 2_TX CH18900_20M
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Horizontal



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	3660.500	-71.50	13.75	-57.75	-13.00	-44.75	peak	

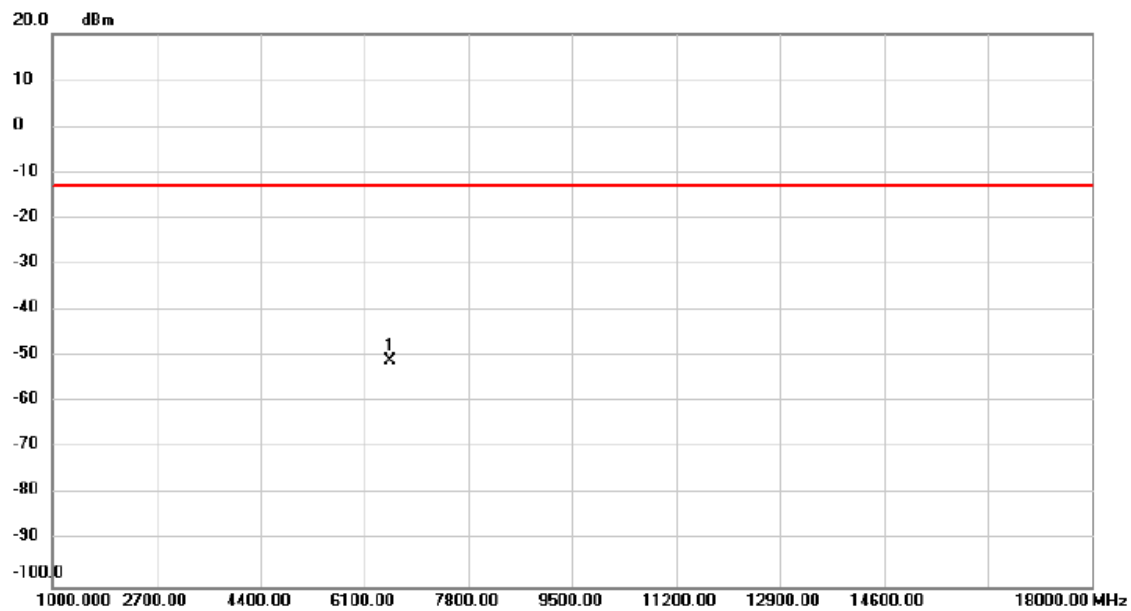
Test Mode	LTE Band 25_TX CH26365_1.4M
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	5496.500	-73.51	18.41	-55.10	-13.00	-42.10	peak	

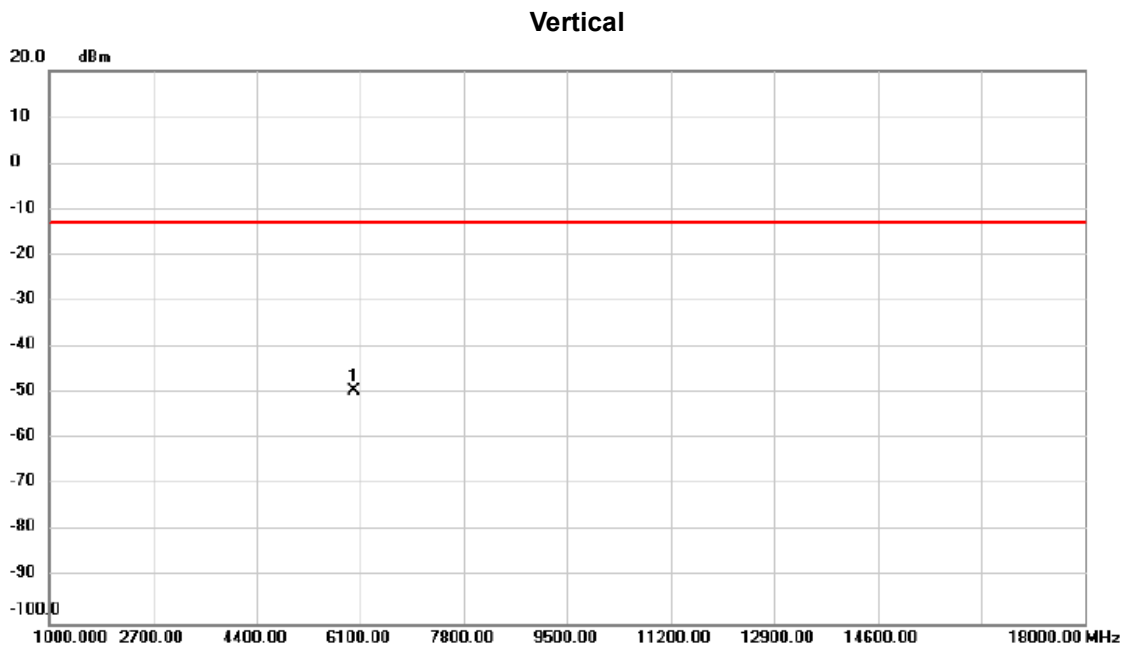
Test Mode	LTE Band 25_TX CH26365_1.4M
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Horizontal



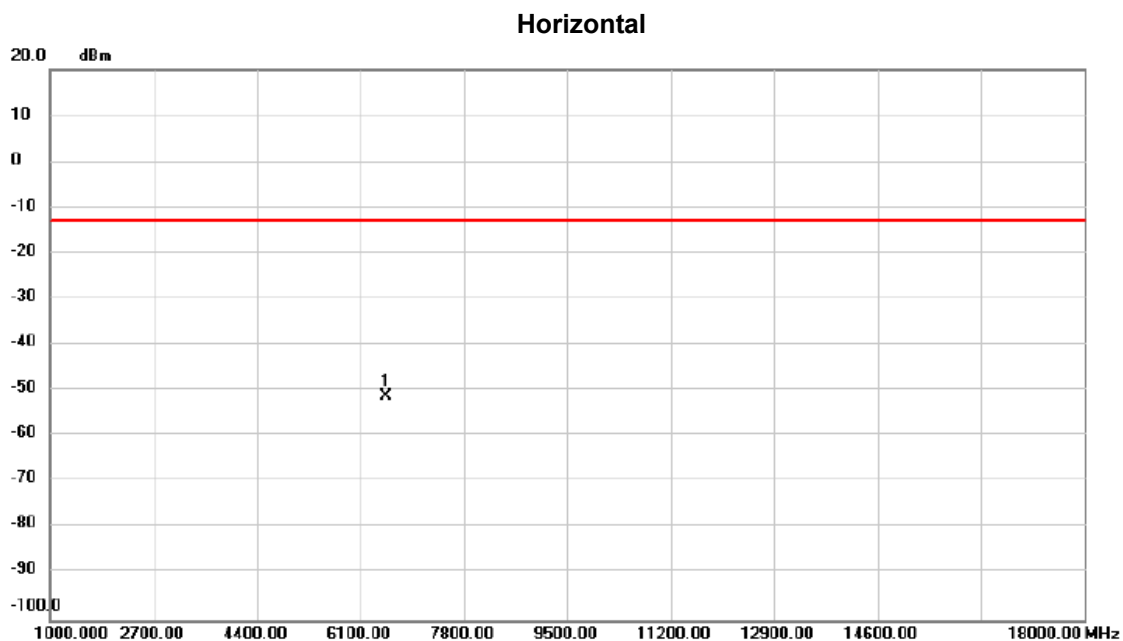
No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	6516.500	-70.80	19.72	-51.08	-13.00	-38.08	peak	

Test Mode	LTE Band 25_TX CH26365_5M
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	5989.500	-68.11	18.70	-49.41	-13.00	-36.41	peak	

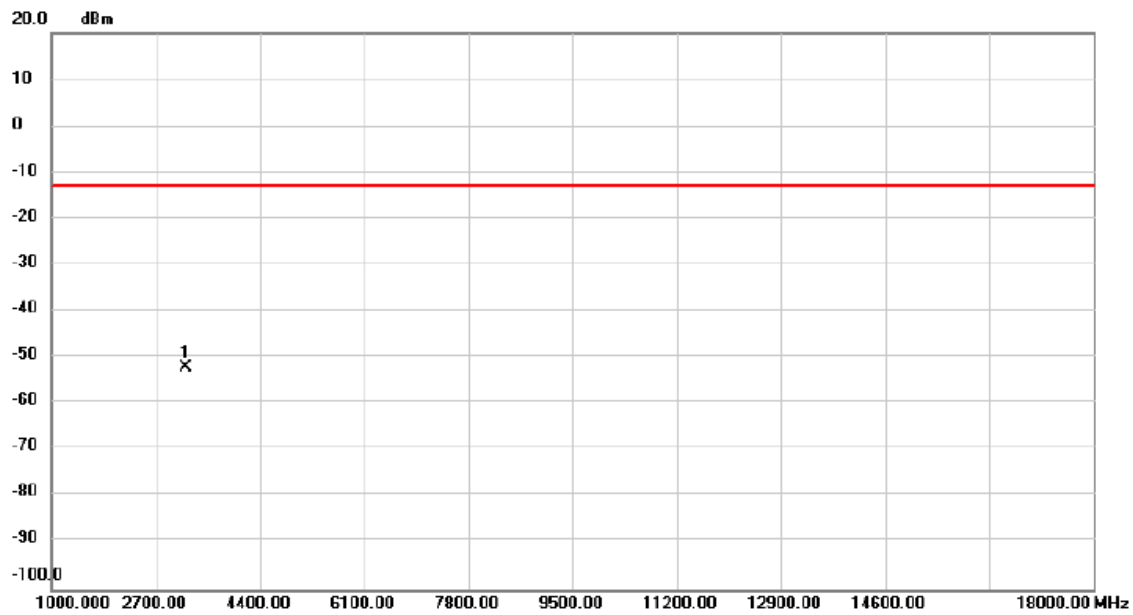
Test Mode	LTE Band 25_TX CH26365_5M
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	6516.500	-70.89	19.72	-51.17	-13.00	-38.17	peak	

Test Mode	LTE Band 25_TX CH26365_20M
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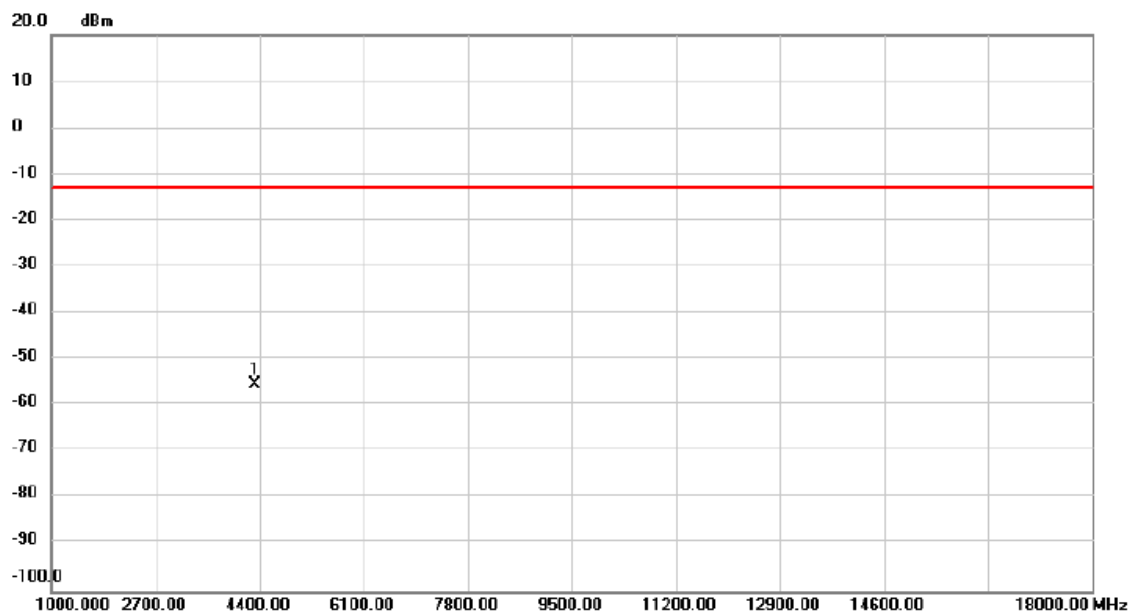
Vertical



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	3193.000	-64.65	12.43	-52.22	-13.00	-39.22	peak	

Test Mode	LTE Band 25_TX CH26365_20M
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Horizontal



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	4315.000	-70.43	15.11	-55.32	-13.00	-42.32	peak	

APPENDIX G - BAND EDGE

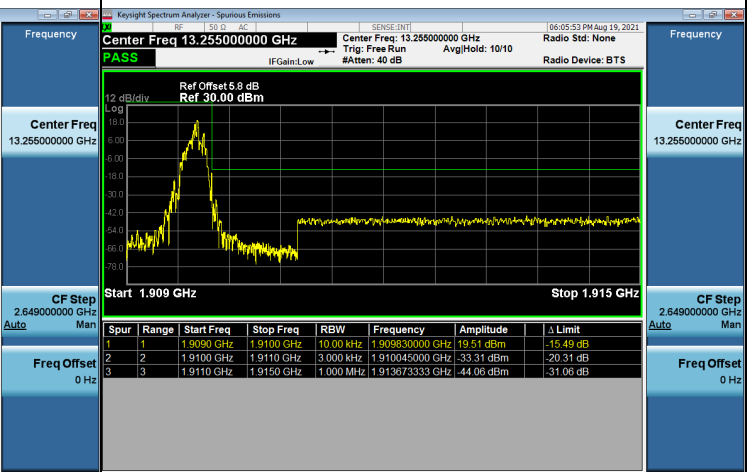
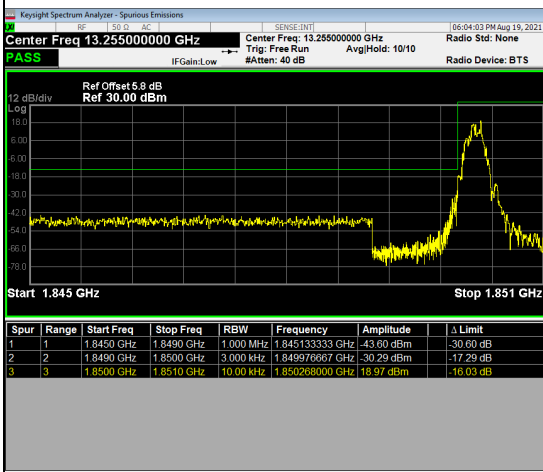
PCS1900_GSM Spectrum Plot

Channel

512

Channel

810



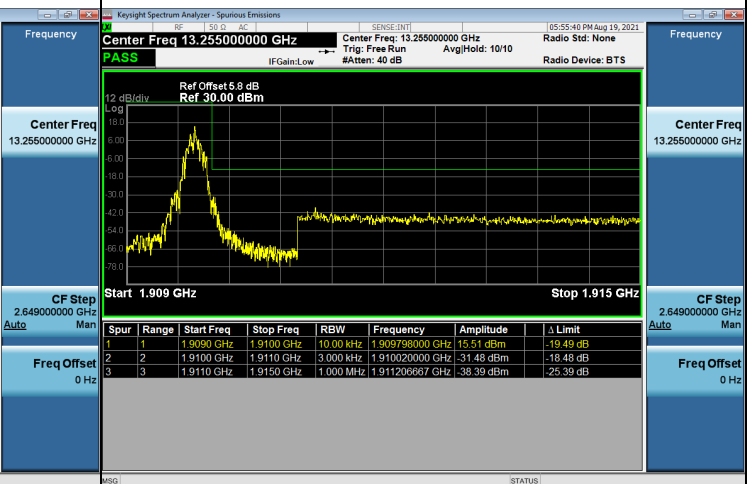
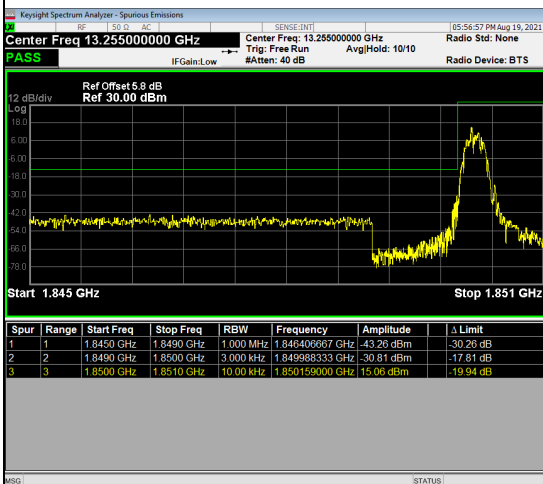
EDGE

Channel

512

Channel

810



LTE Band 2_1.4M Spectrum Plot

1RB#0

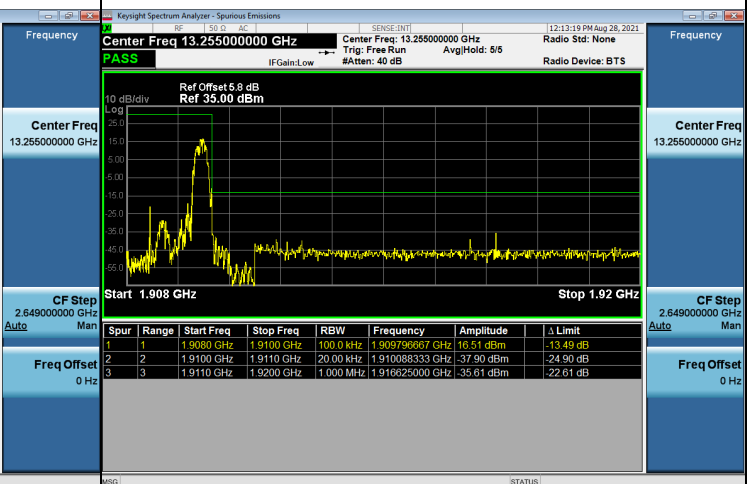
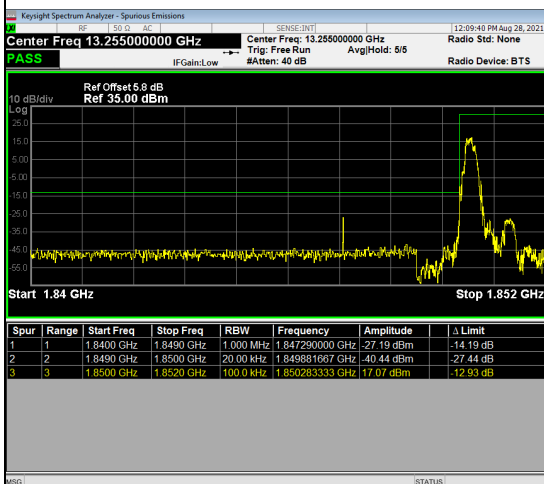
1RB#5

Channel

18607

Channel

19193



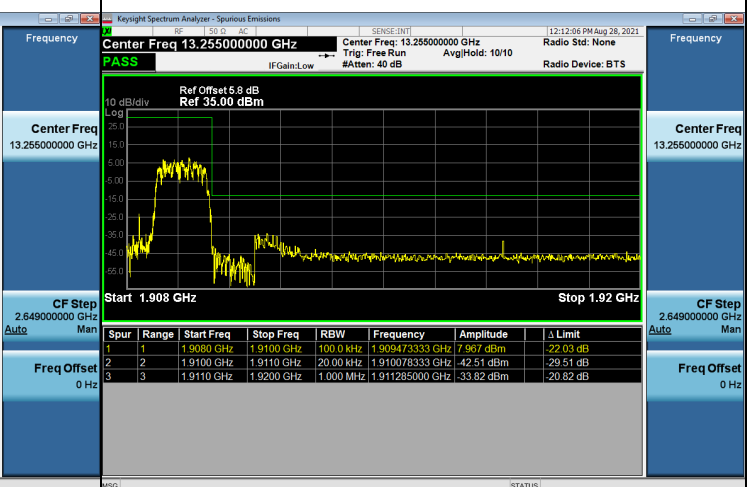
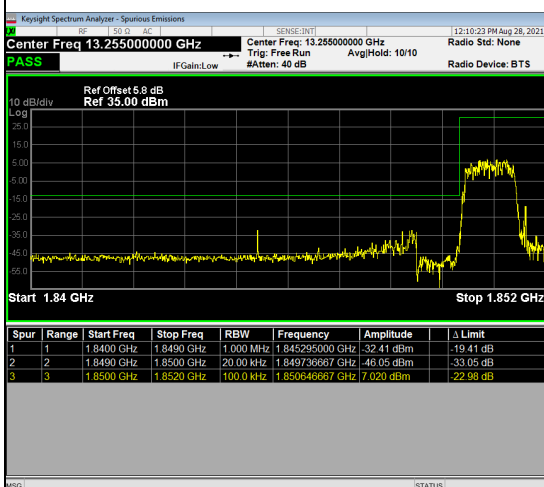
6RB#0

Channel

18607

Channel

19193



LTE Band 2_3M Spectrum Plot

1RB#0

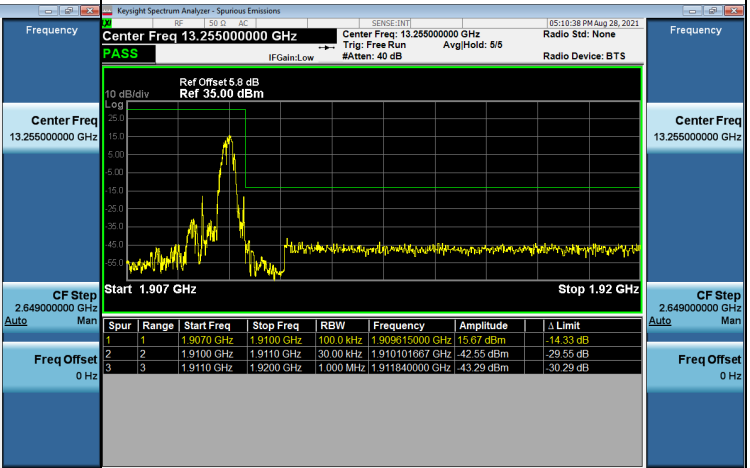
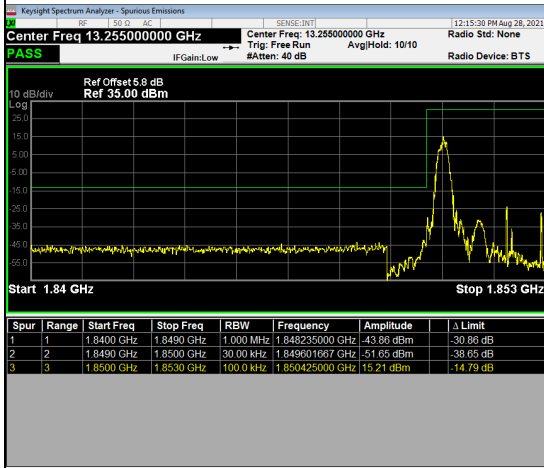
1RB#14

Channel

18615

Channel

19185



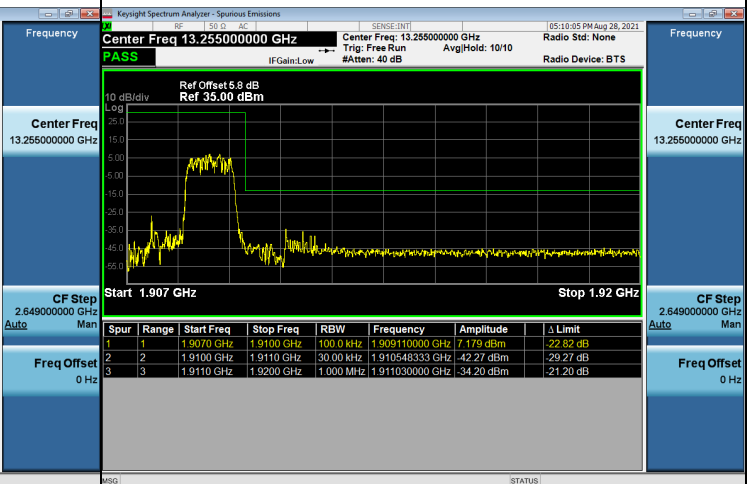
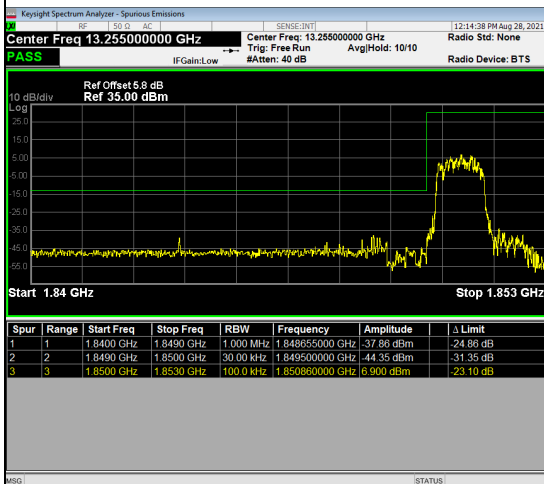
15RB#0

Channel

18615

Channel

19185



LTE Band 2_5M Spectrum Plot

1RB#0

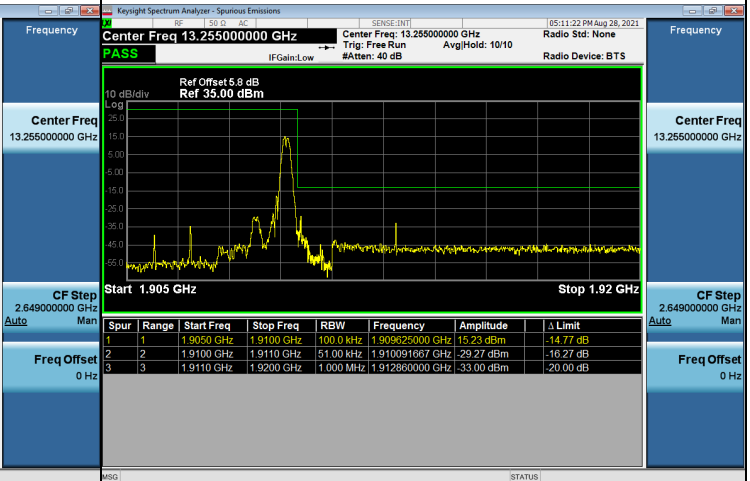
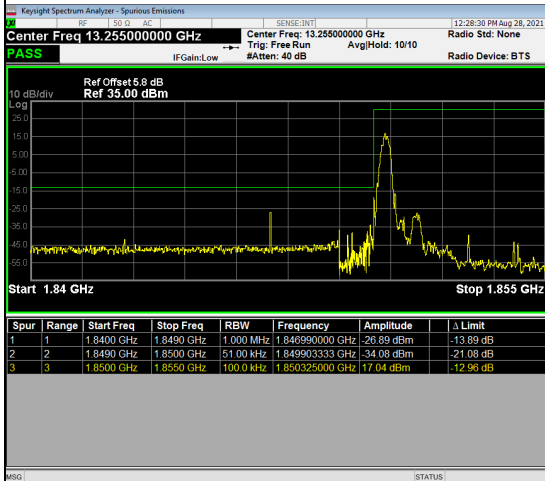
1RB#5

Channel

18625

Channel

19175



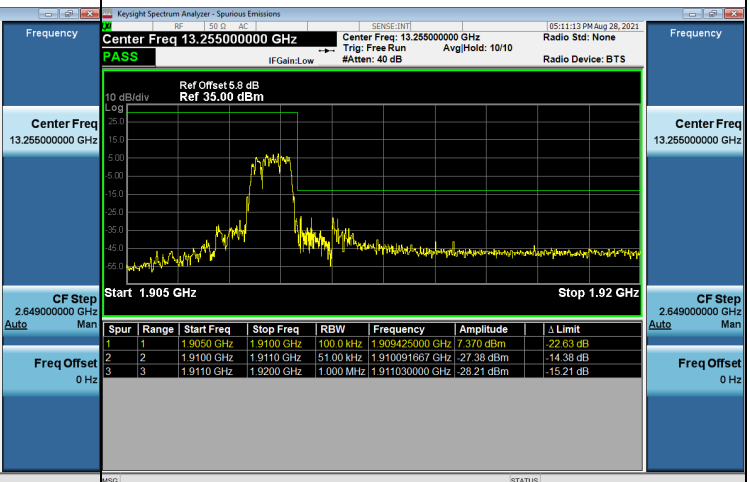
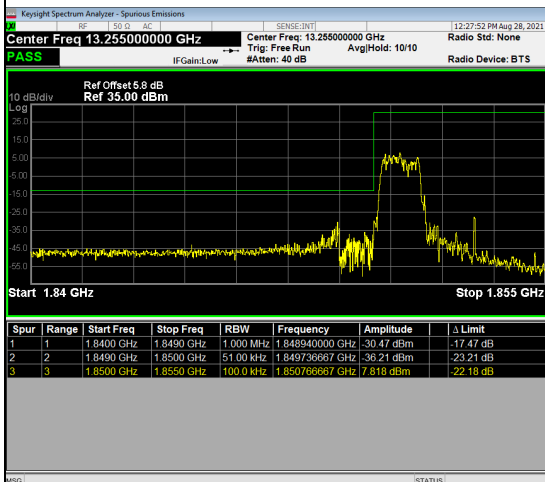
6RB#0

Channel

18625

Channel

19175



LTE Band 2_10M Spectrum Plot

1RB#0

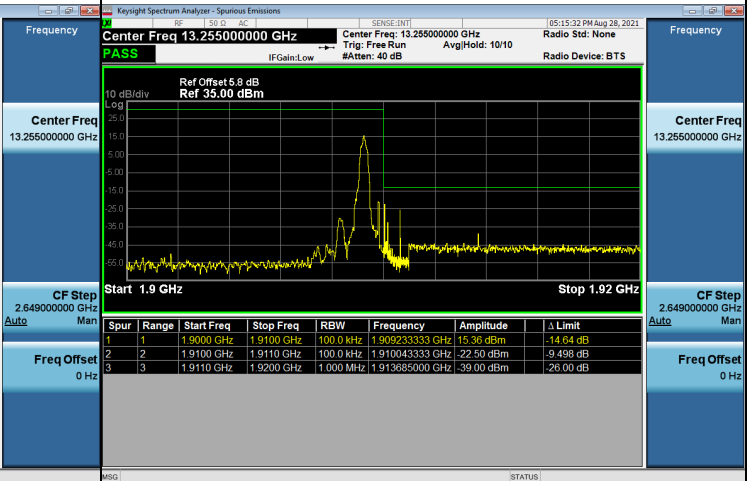
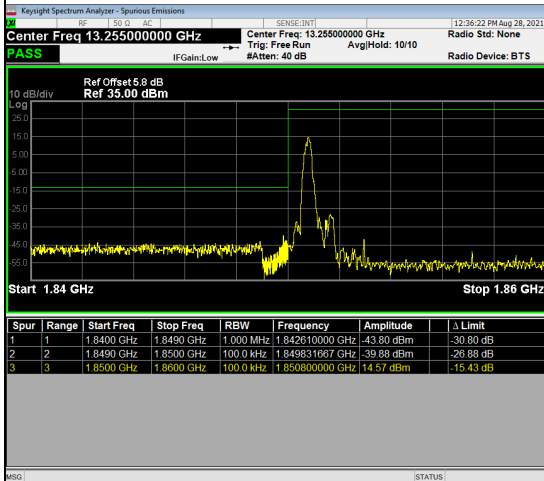
1RB#5

Channel

18650

Channel

19150



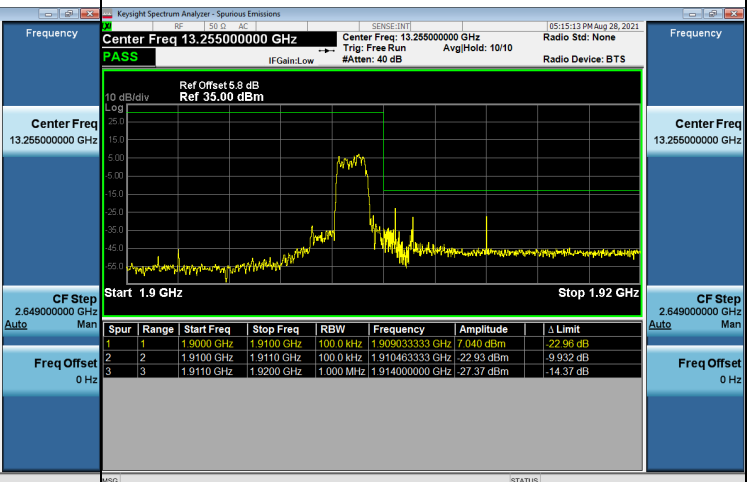
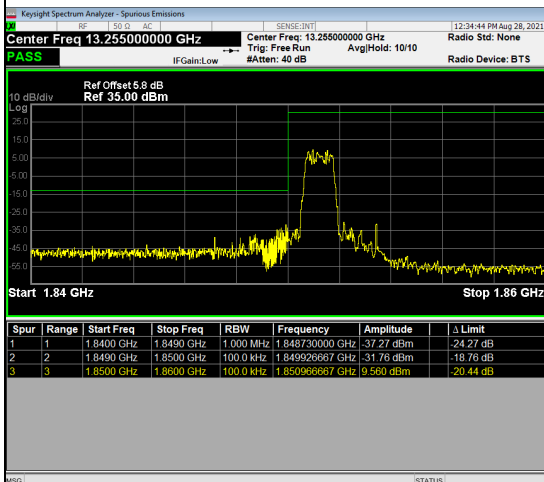
6RB#0

Channel

18650

Channel

9150



LTE Band 2_15M Spectrum Plot

1RB#0

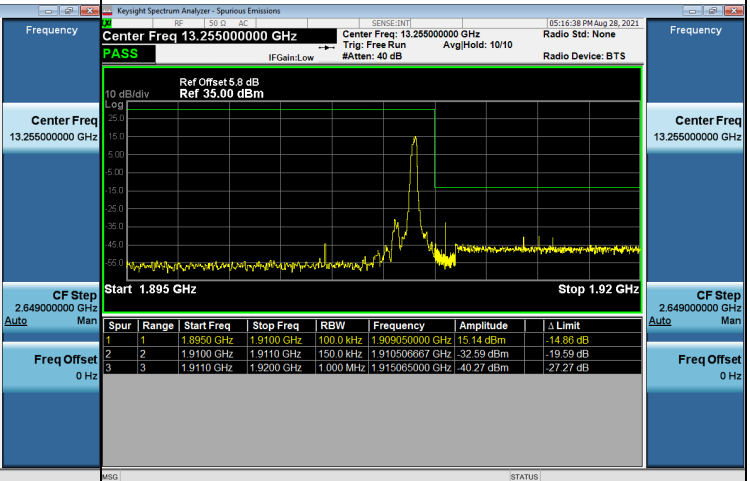
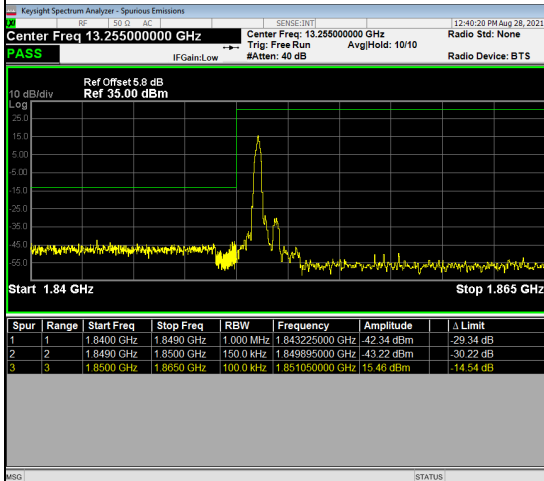
1RB#5

Channel

18675

Channel

19125



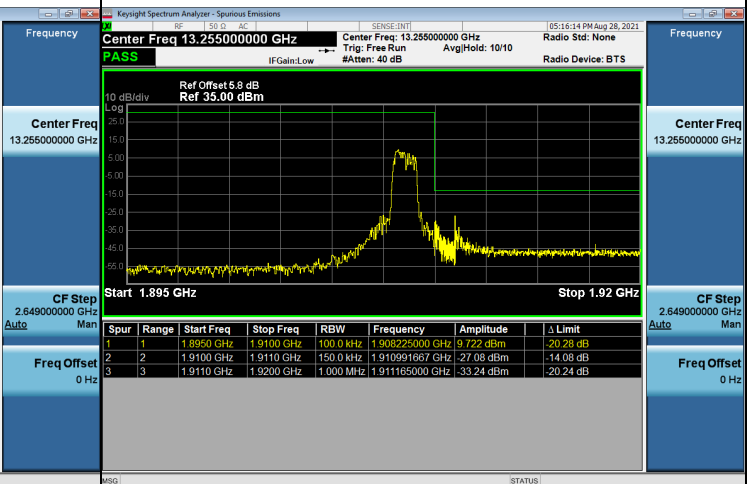
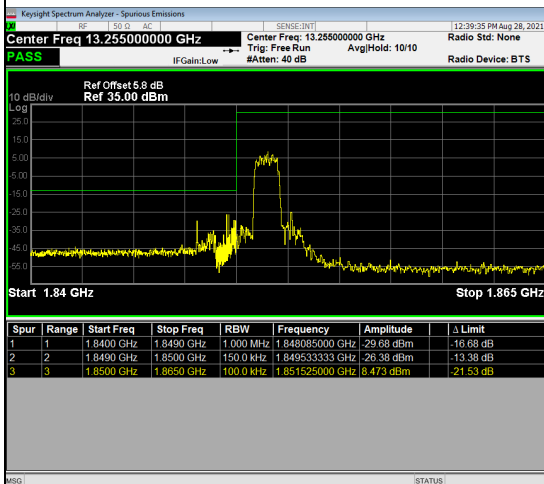
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Channel

18675

Channel

19125



LTE Band 2_20M Spectrum Plot

1RB#0

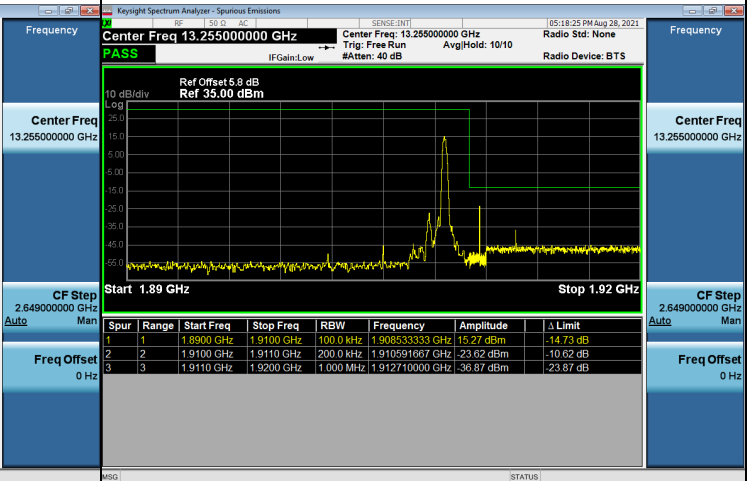
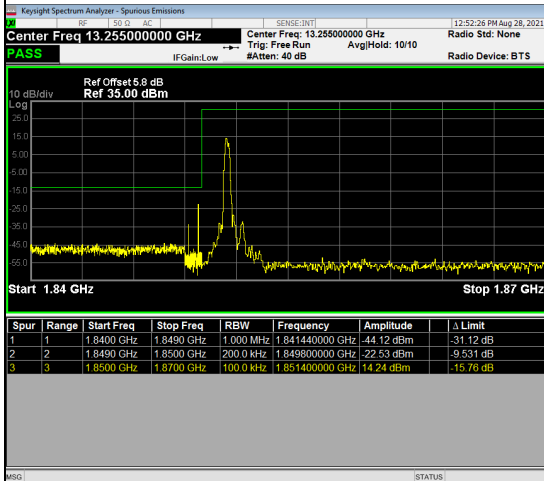
1RB#5

Channel

18700

Channel

19100



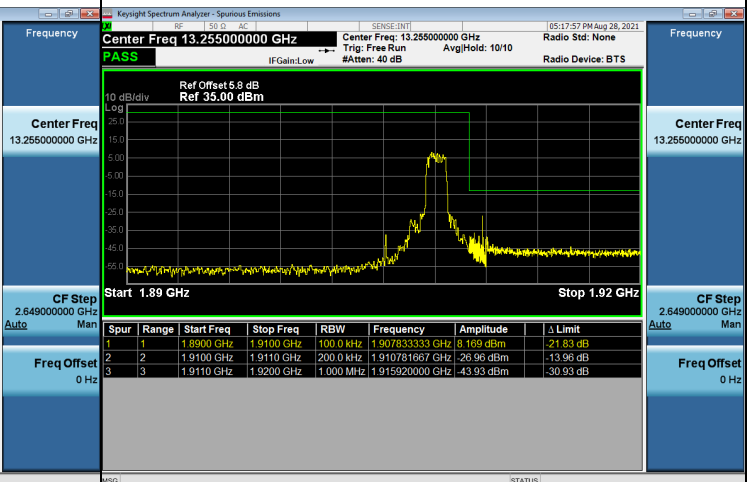
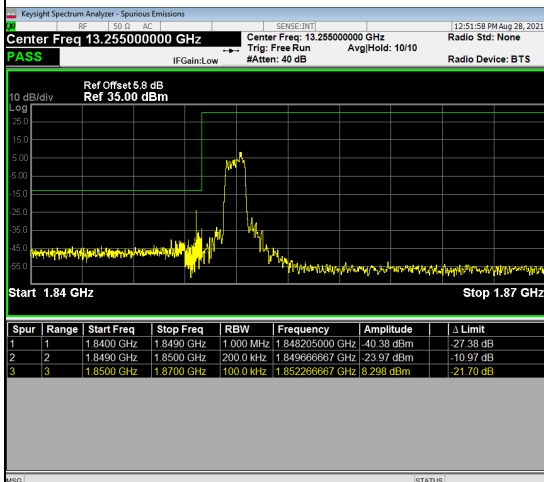
6RB#0

Channel

18700

Channel

19100



LTE Band 25_1.4M Spectrum Plot

1RB#0

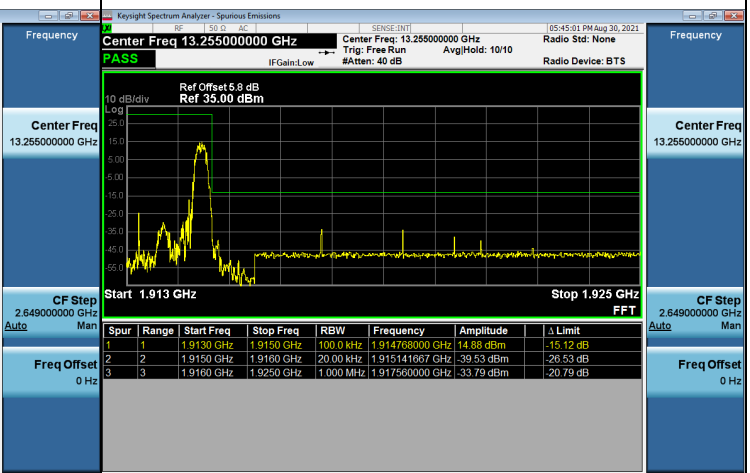
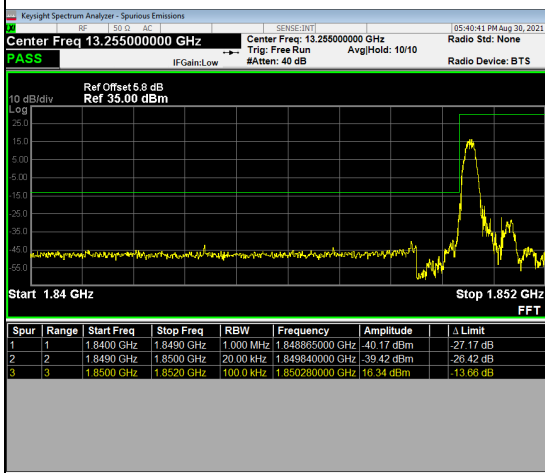
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Channel

26047

Channel

26683



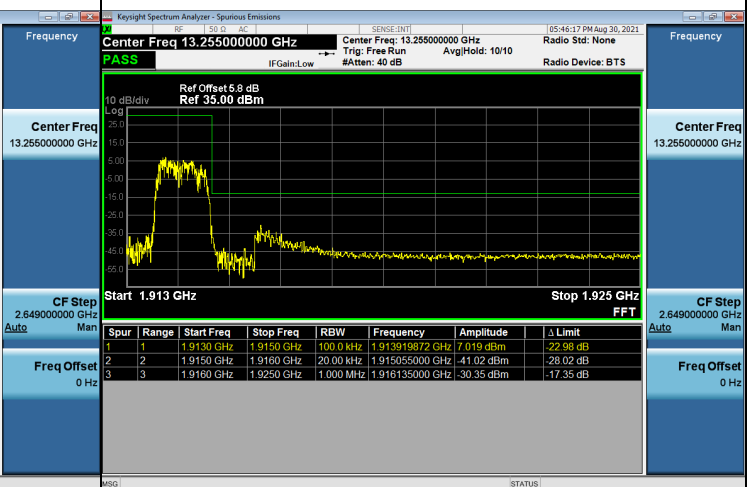
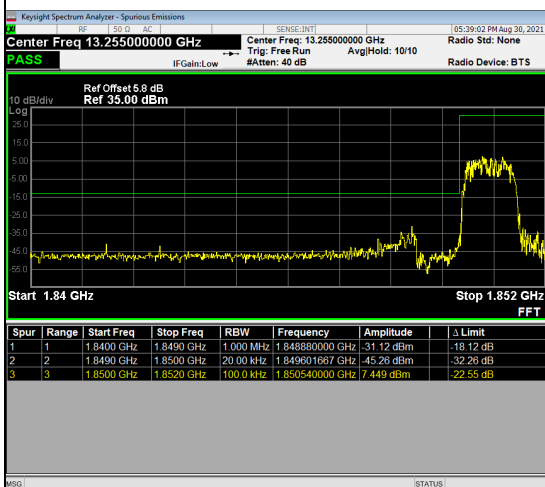
6RB#0

Channel

26047

Channel

26683



LTE Band 25_3M Spectrum Plot

1RB#0

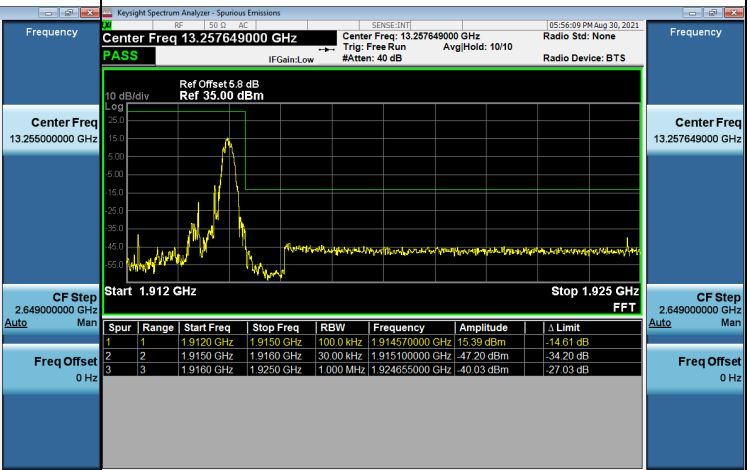
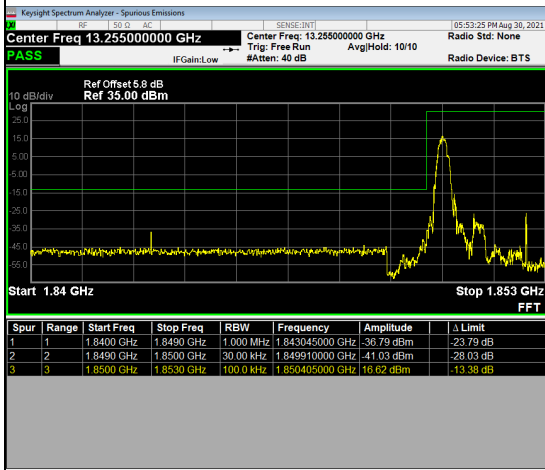
1RB#14

Channel

26055

Channel

26675



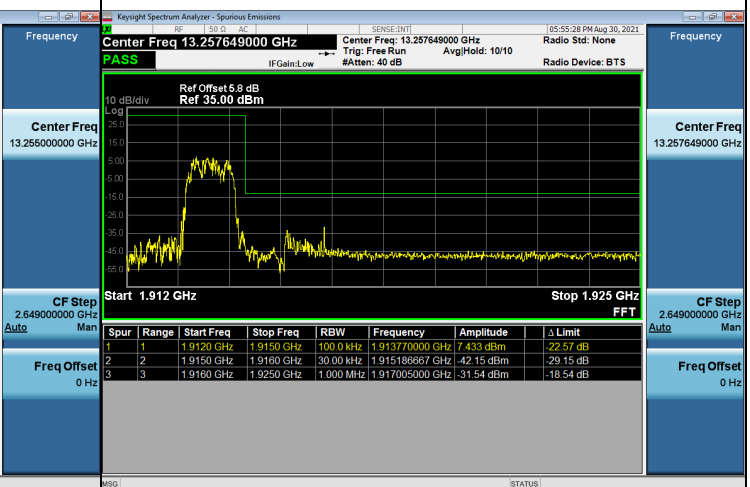
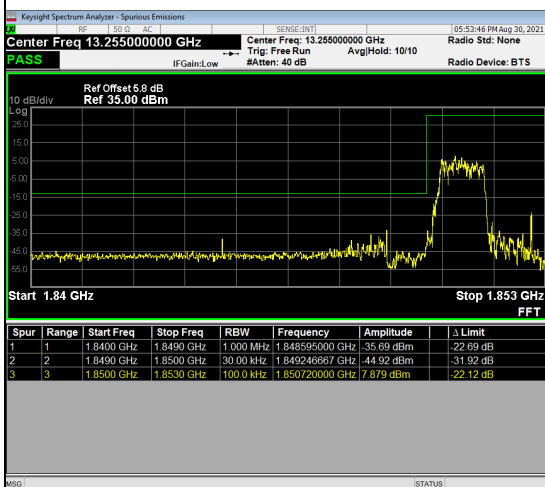
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Channel

26055

Channel

26675



LTE Band 25_5M Spectrum Plot

1RB#0

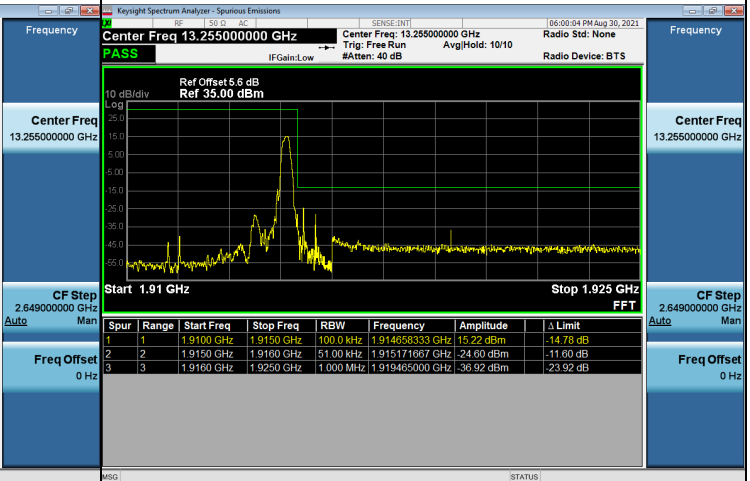
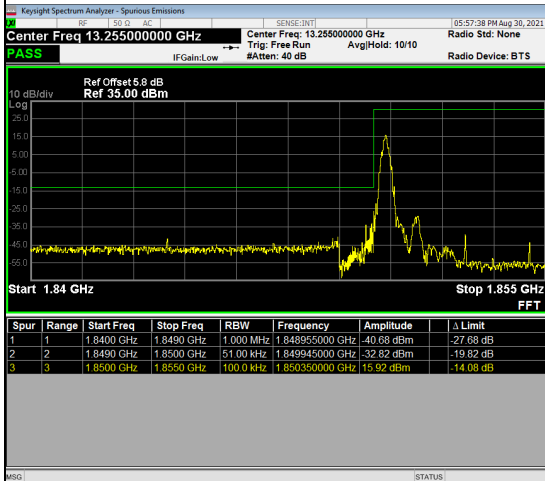
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Channel

26065

Channel

26665



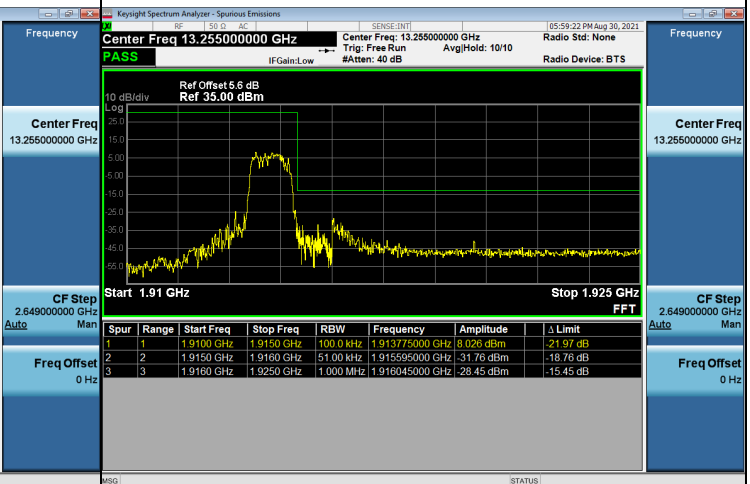
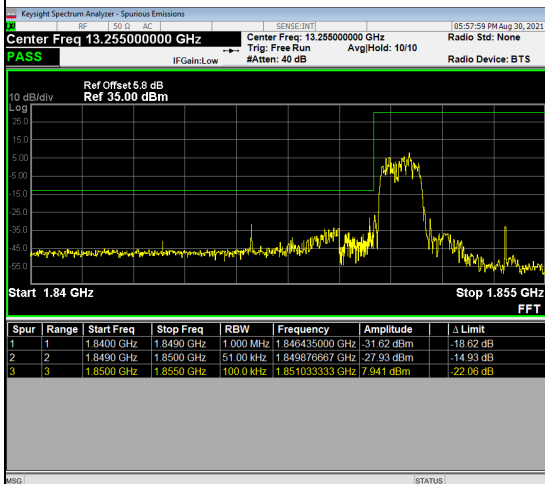
25RB#0

Channel

26065

Channel

26665



LTE Band 25_10M Spectrum Plot

1RB#0

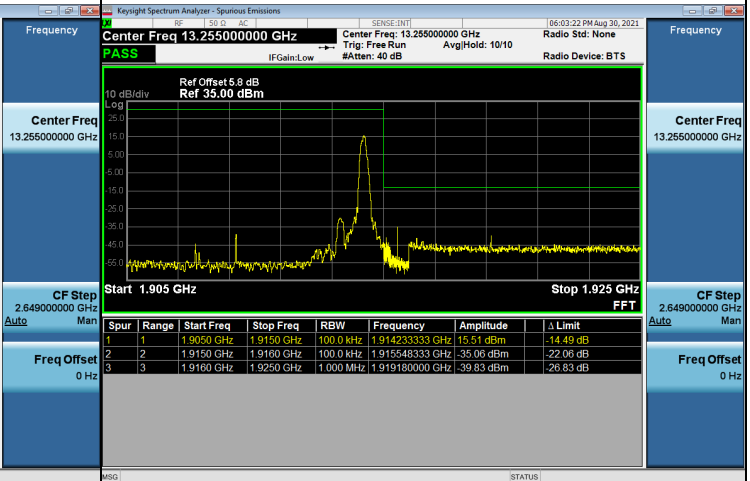
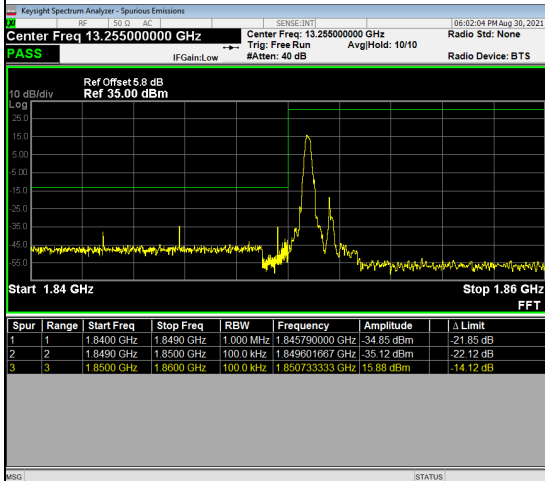
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Channel

26090

Channel

26640



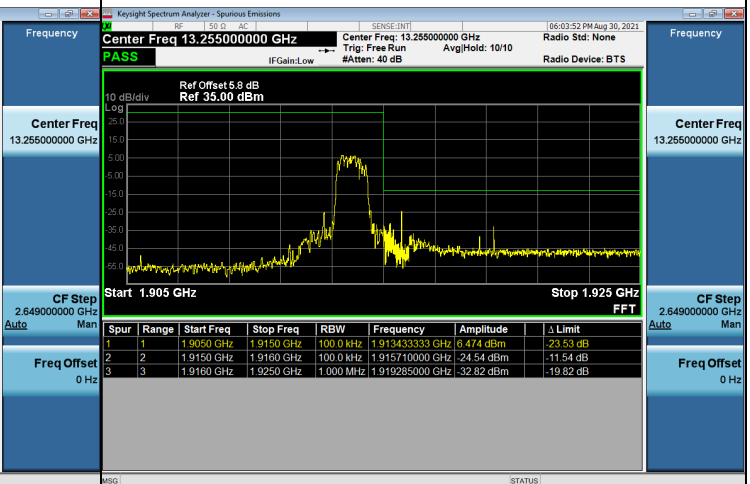
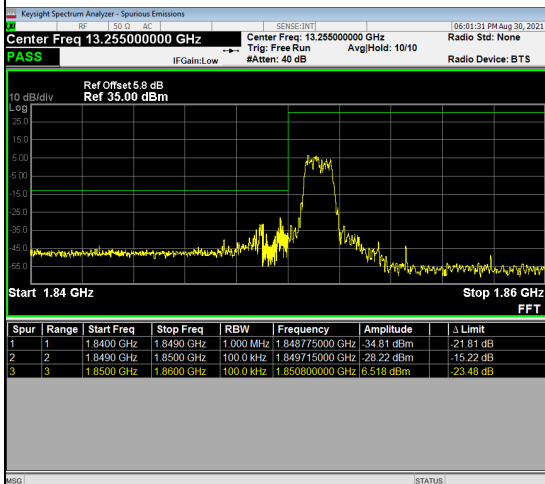
50RB#0

Channel

26090

Channel

26640



LTE Band 25_15M Spectrum Plot

1RB#0

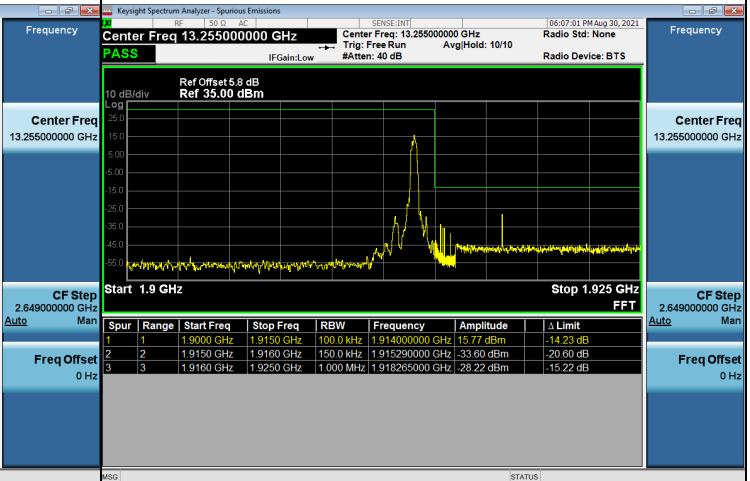
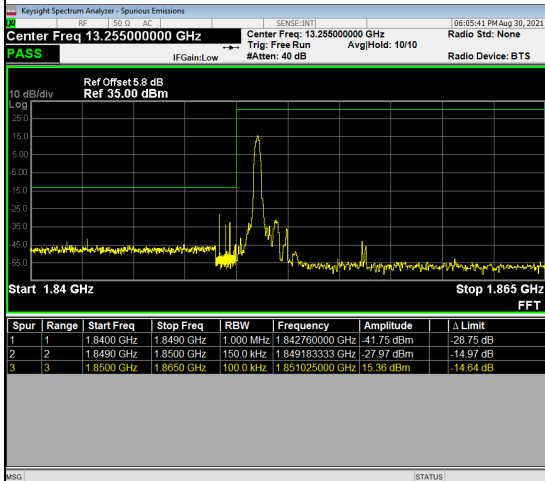
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Channel

26115

Channel

26615



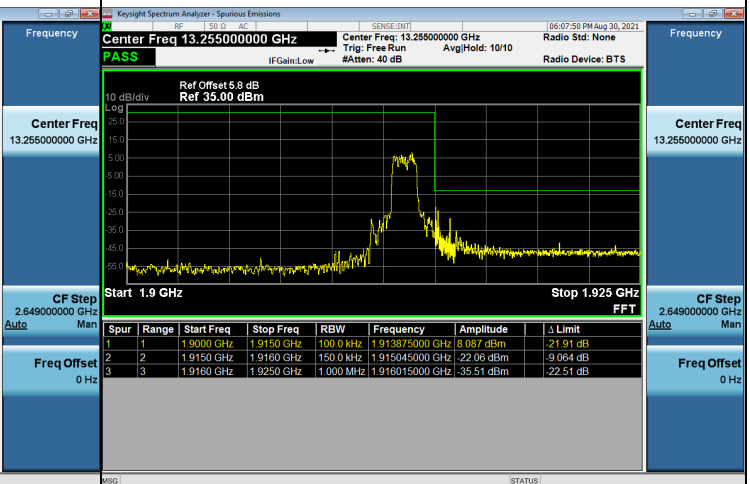
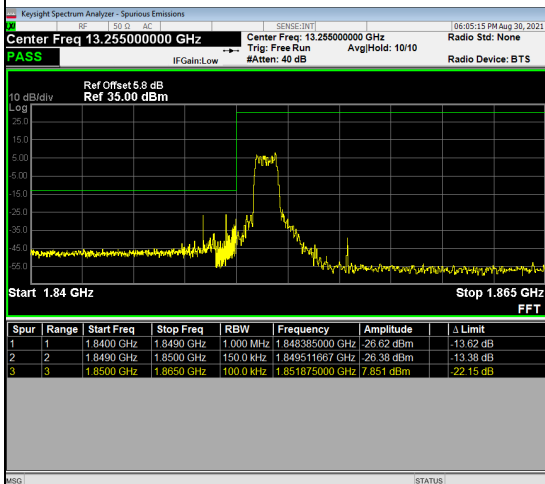
75RB#0

Channel

26115

Channel

26615



LTE Band 25_20M Spectrum Plot

1RB#0

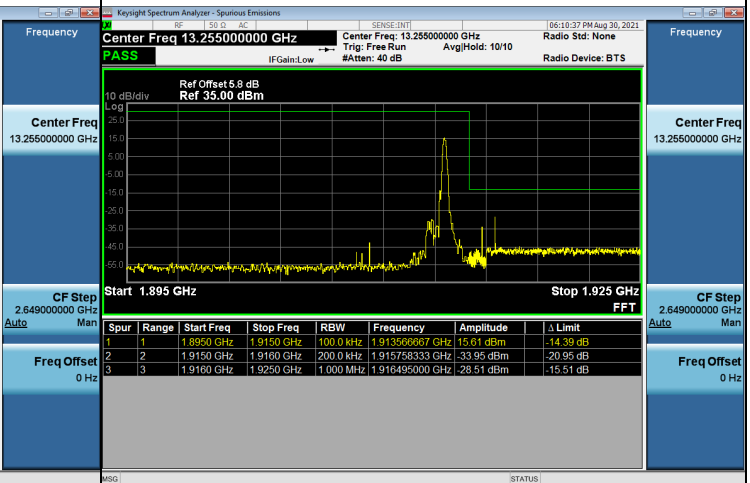
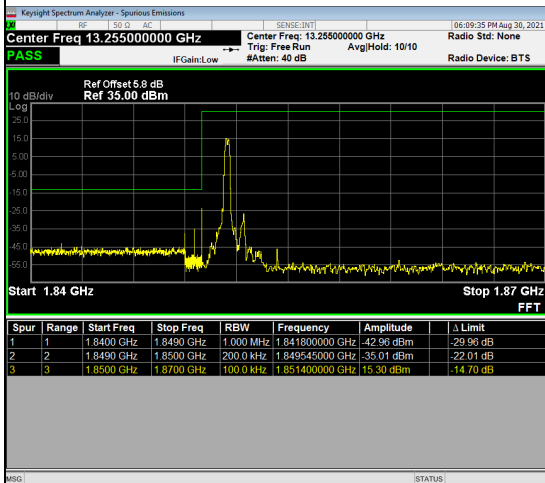
1RB#99

Channel

26140

Channel

26590



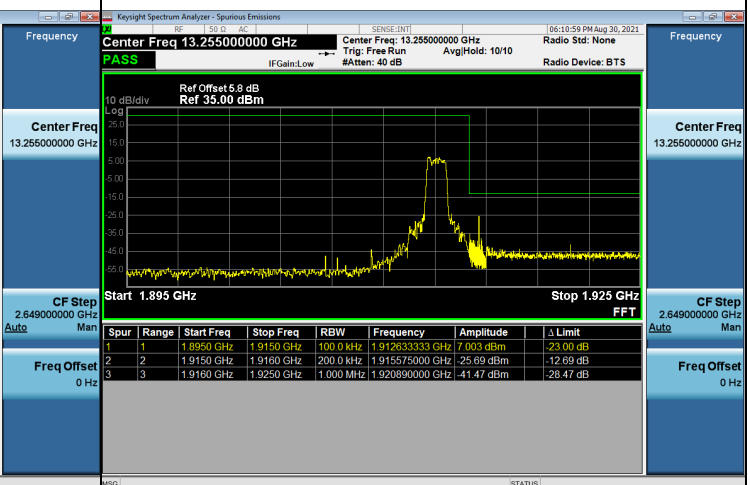
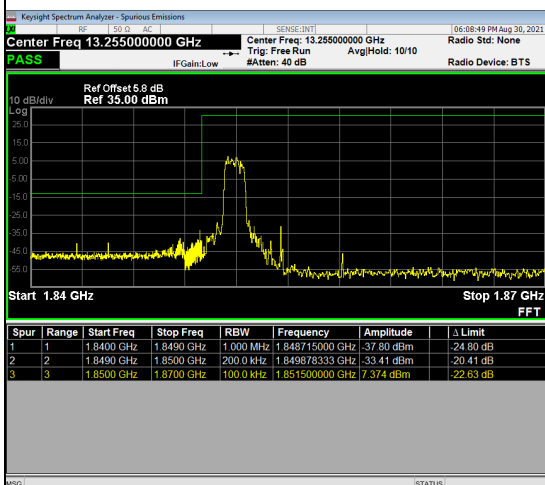
100RB#0

Channel

26140

Channel

26590



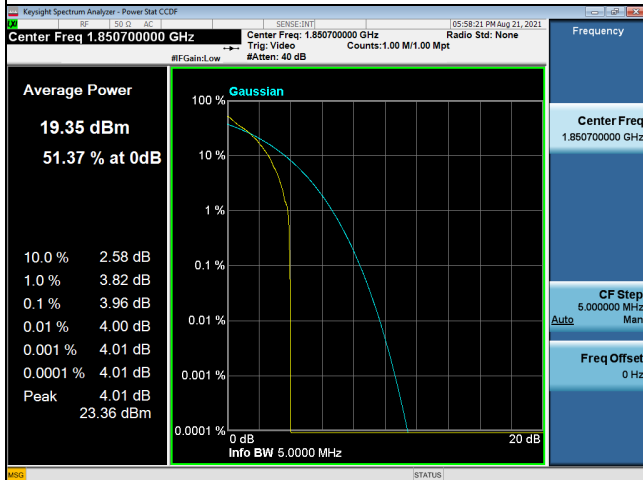
APPENDIX H - PEAK TO AVERAGE RATIO

PCS1900 Spectrum Plot

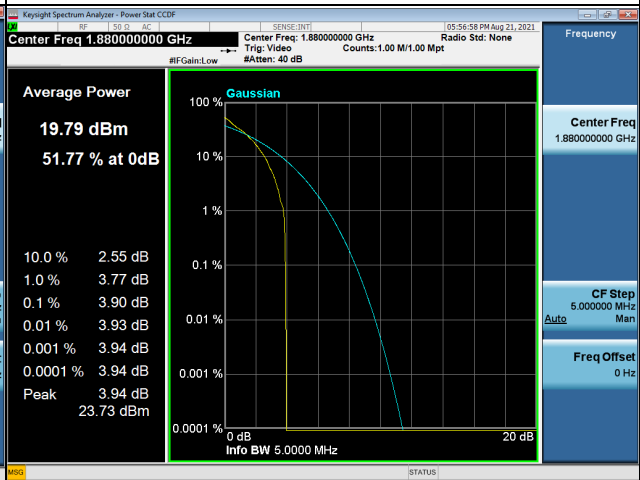


LTE Band 2_1.4M Spectrum Plot

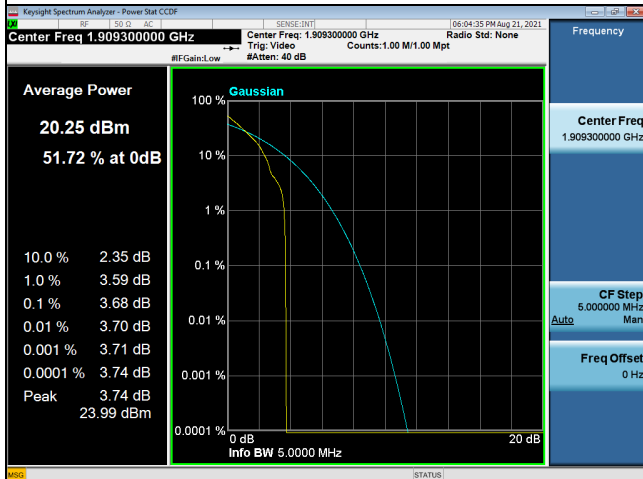
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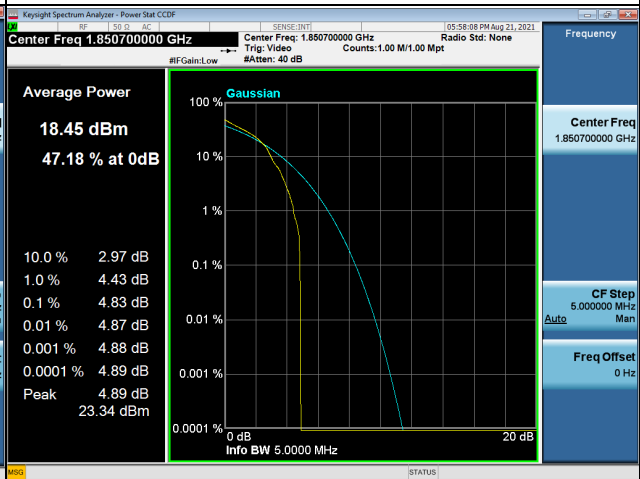
QPSK-18900



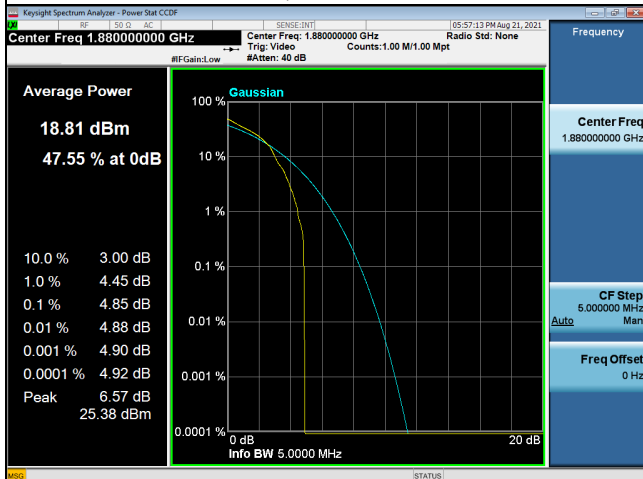
QPSK-19193



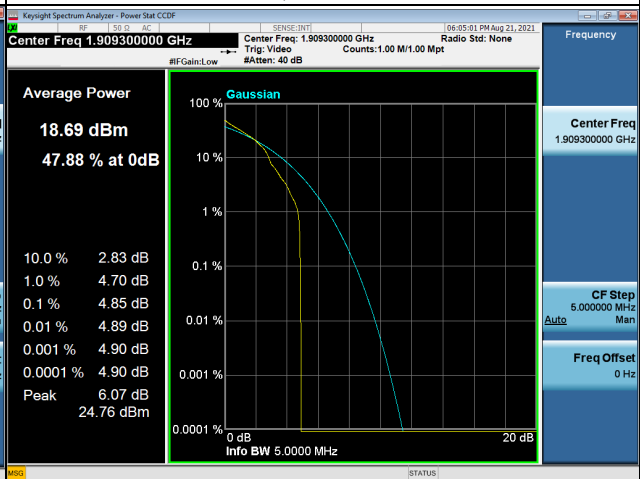
16QAM-18607



16QAM-18900



16QAM-19193



LTE Band 2_3M Spectrum Plot



LTE Band 2_5M Spectrum Plot



LTE Band 2_10M Spectrum Plot



LTE Band 2_15M Spectrum Plot

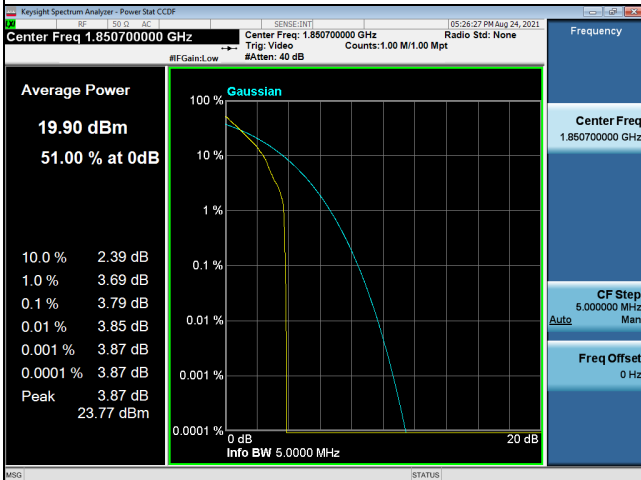


LTE Band 2_20M Spectrum Plot

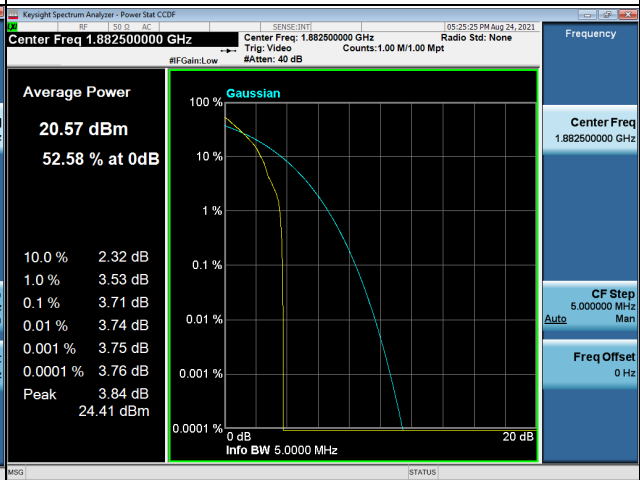


LTE Band 25_1.4M Spectrum Plot

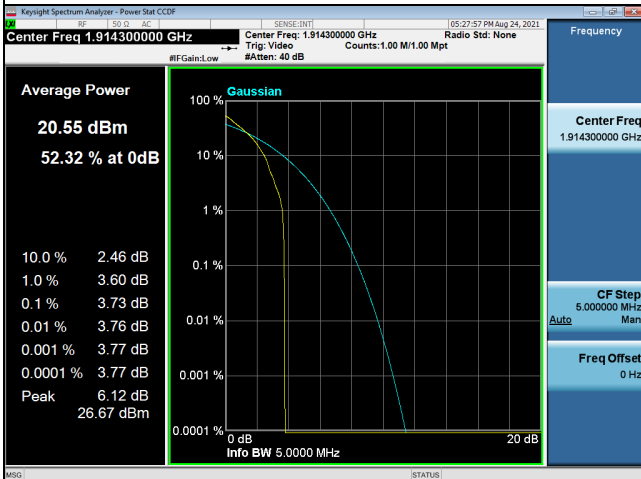
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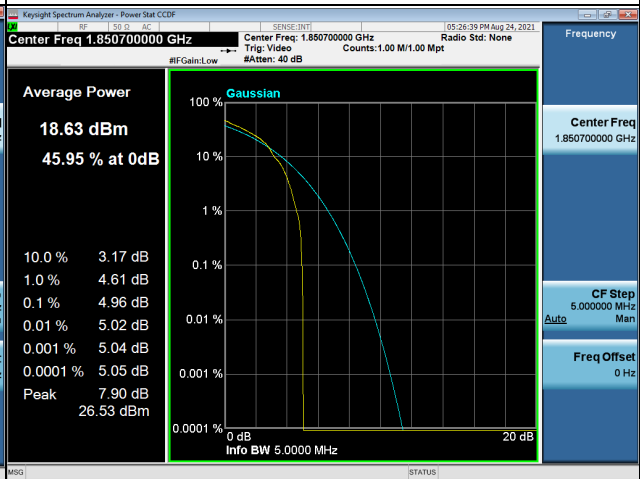
QPSK-26365



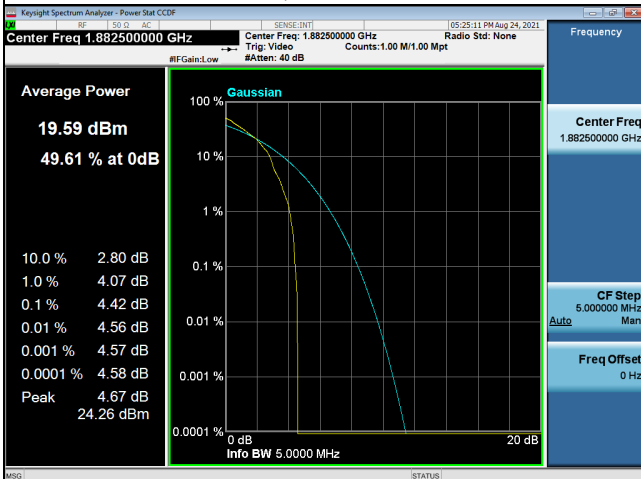
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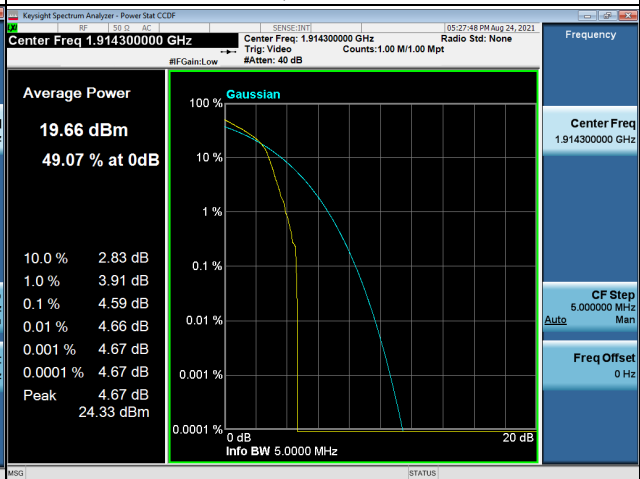
16QAM-26047



16QAM-26365



16QAM-26683



LTE Band 25_3M Spectrum Plot

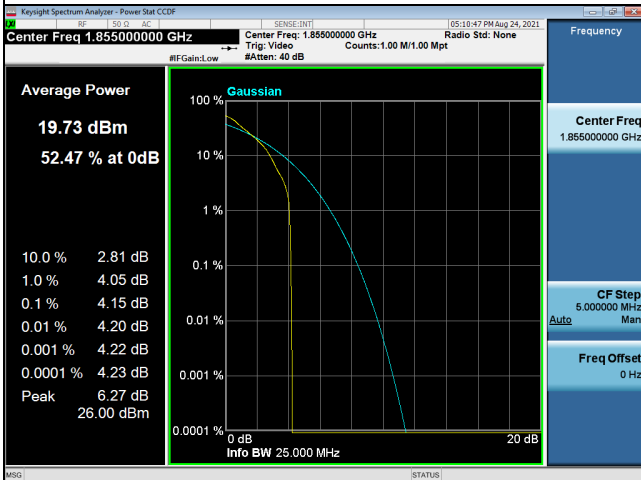


LTE Band 25_5M Spectrum Plot

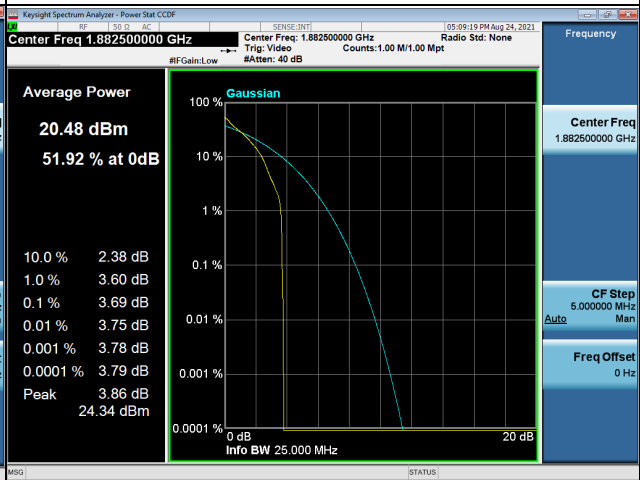


LTE Band 25_10M Spectrum Plot

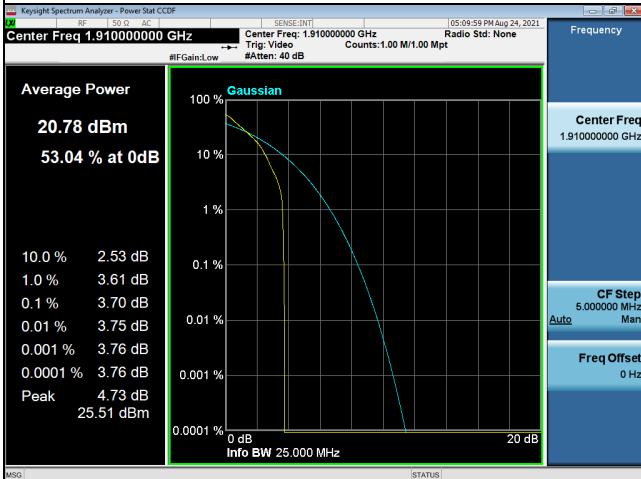
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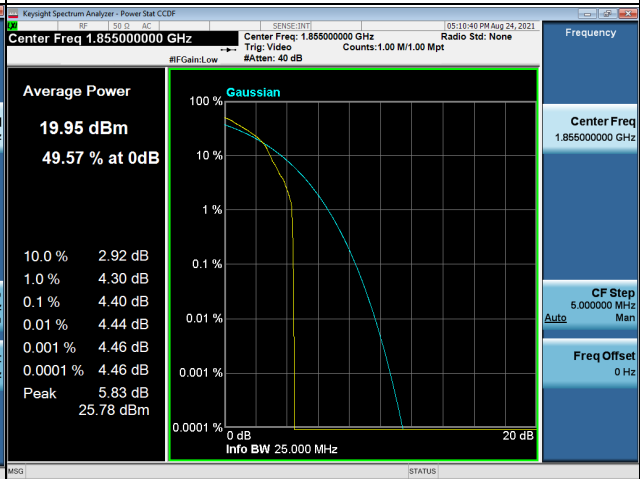
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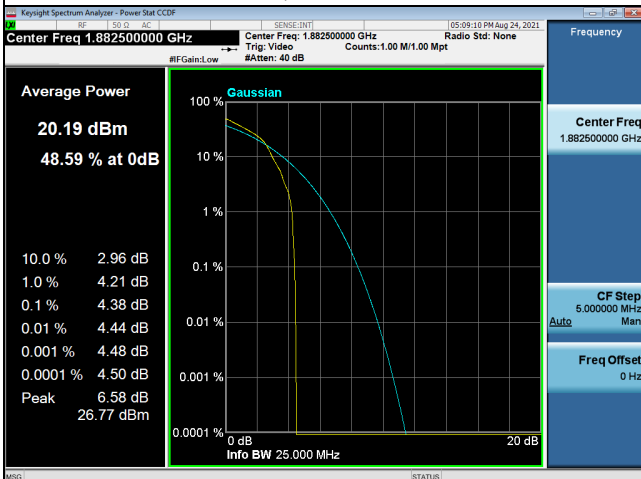
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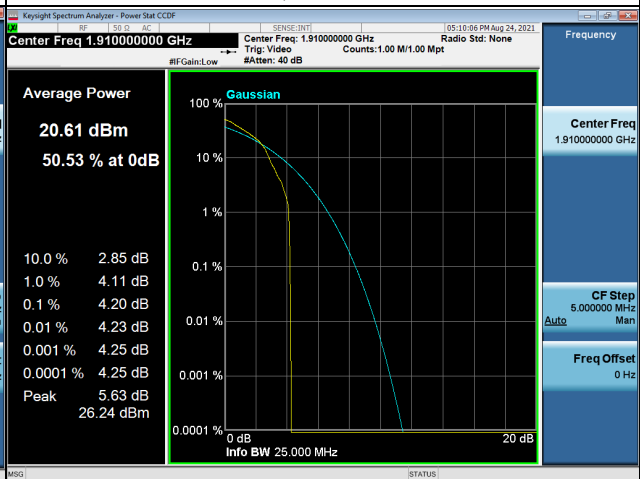
16QAM-26090



16QAM-26365



16QAM-26640



LTE Band 25_15M Spectrum Plot

