

## Appendix C-Out-of-bandout-of-block emissions

## Test Data:

FDD LTE Band 26						
Signal Input	Signal Level	Test Range	Worst Test Level (dBm)		Limit (dBm)	Result
			AWGN	GSM		
One	Pre-AGC	Low Edge	-37.842	-35.086	-19.02	Pass
		Up Edge	-40.269	-68.831	-19.02	Pass
	3dB Above AGC	Low Edge	-57.367	-57.309	-19.02	Pass
		Up Edge	-39.555	-68.525	-19.02	Pass
Two	Pre-AGC	Low Edge	-35.987	-34.964	-19.02	Pass
		Up Edge	-39.572	-57.913	-19.02	Pass
	3dB Above AGC	Low Edge	-57.399	-57.271	-19.02	Pass
		Up Edge	-40.720	-56.810	-19.02	Pass

Note: This EUT supports 4\*4 MIMO, since we only presented the results of a test port of the worst, so we subtract the limit  $10 * \log(4)$ .



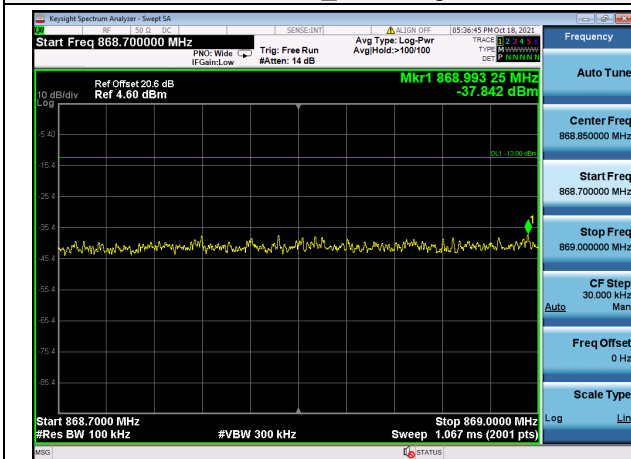
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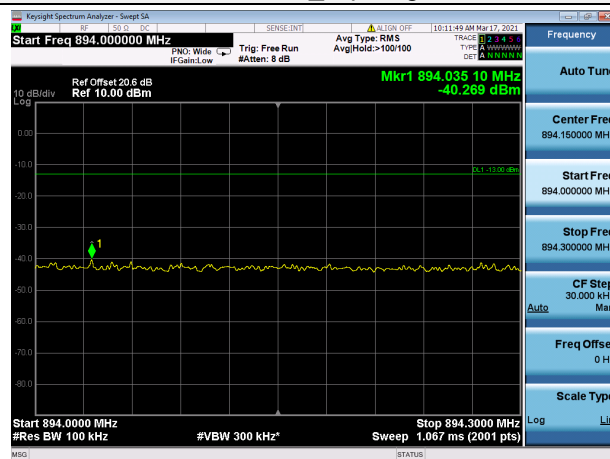
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## FDD LTE Band 26 \_AWGN\_ One signal input

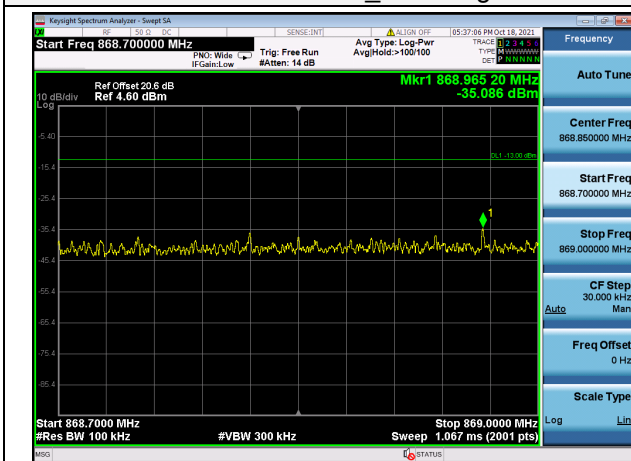
## Pre-AGC \_ Low Edge



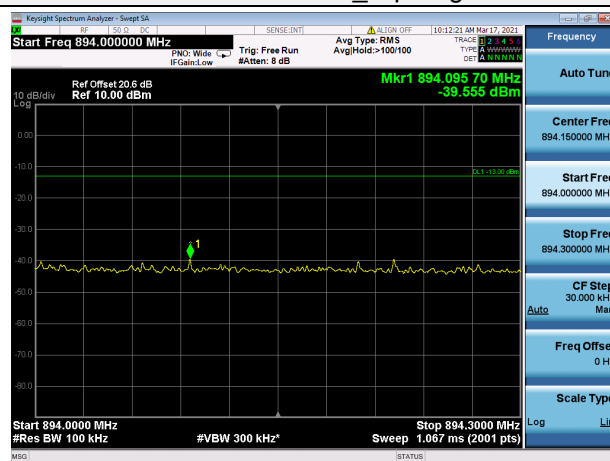
## Pre-AGC \_ Up Edge



## 3dB Above AGC \_ Low Edge



## 3dB Above AGC \_ Up Edge



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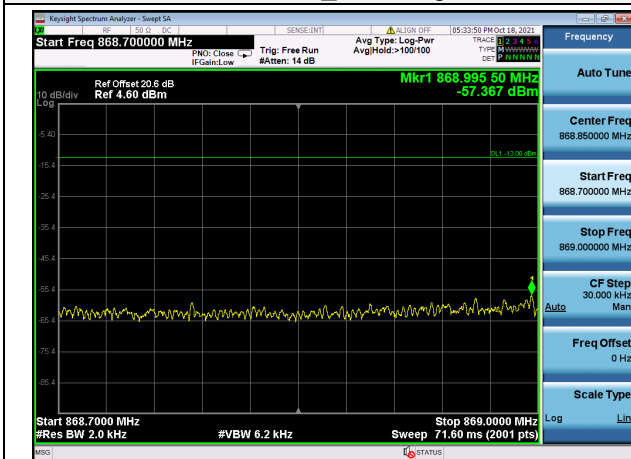
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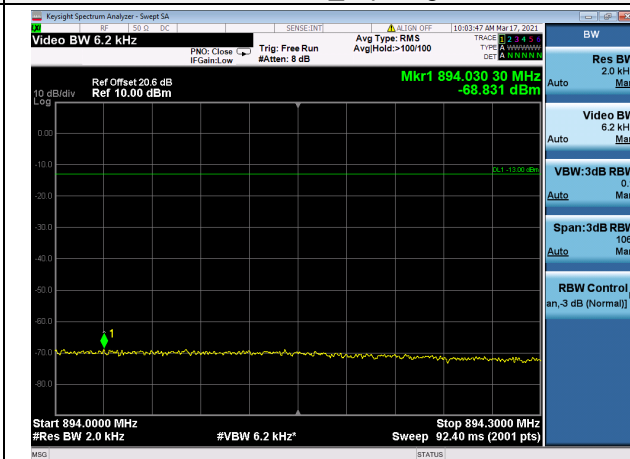
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## FDD LTE Band 26 \_ GSM \_ One signal input

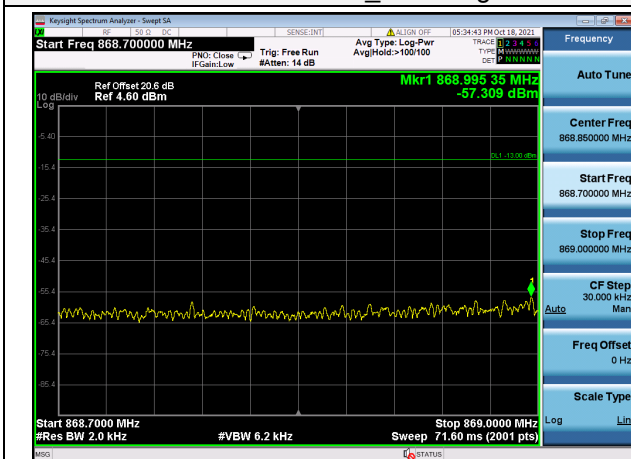
## Pre-AGC \_ Low Edge



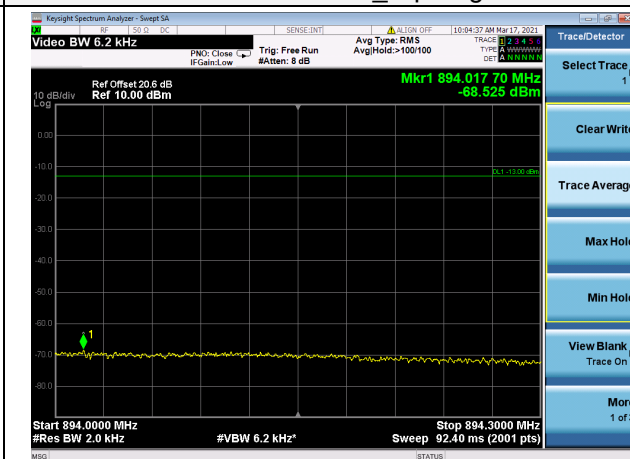
## Pre-AGC \_ Up Edge



## 3dB Above AGC \_ Low Edge



## 3dB Above AGC \_ Up Edge



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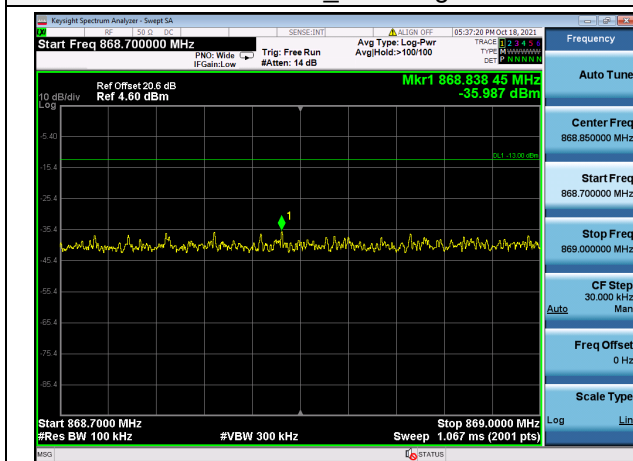
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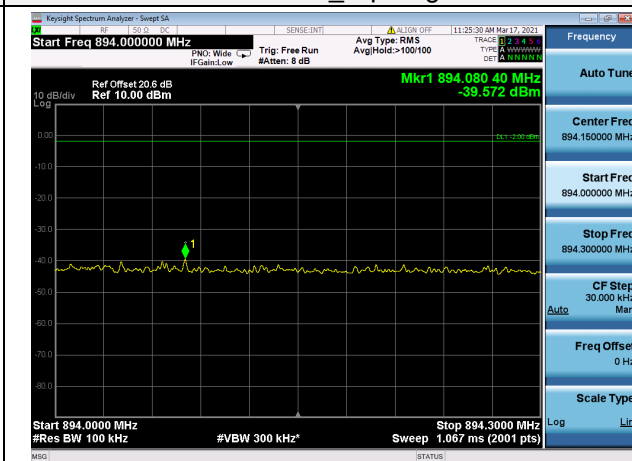
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## FDD LTE Band 26 \_AWGN\_ Two signal input

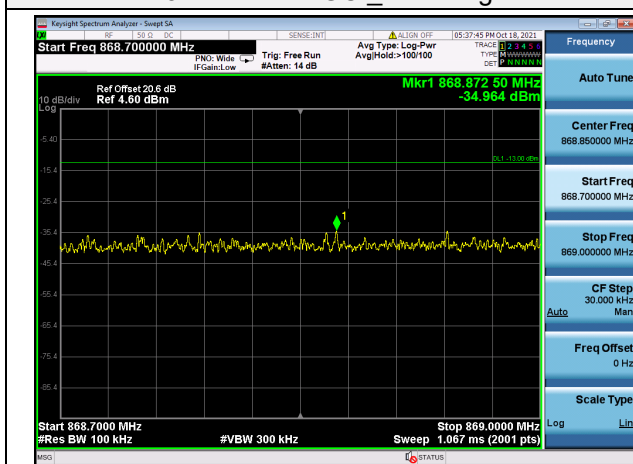
## Pre-AGC \_ Low Edge



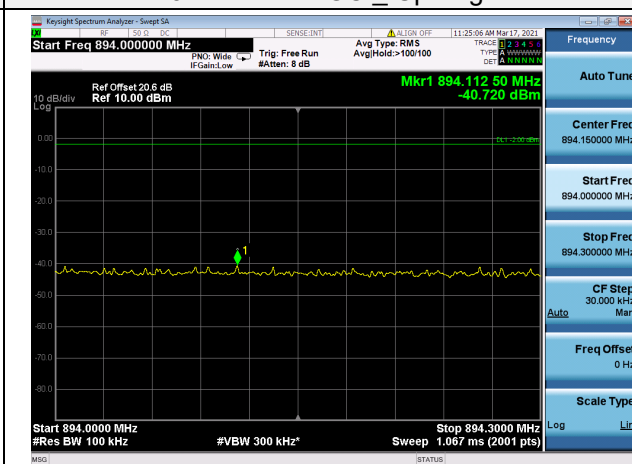
## Pre-AGC \_ Up Edge



## 3dB Above AGC \_ Low Edge



## 3dB Above AGC \_ Up Edge



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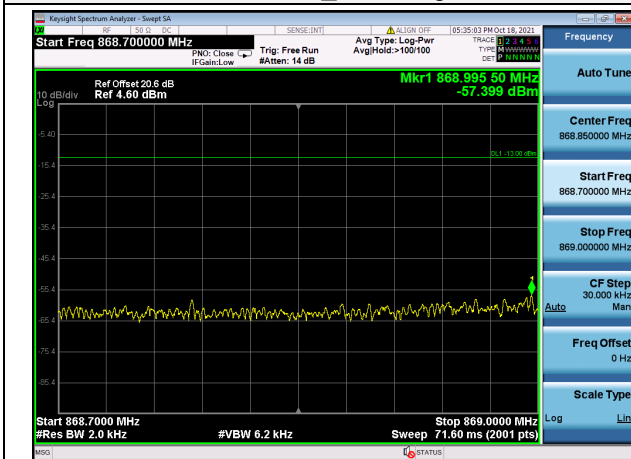
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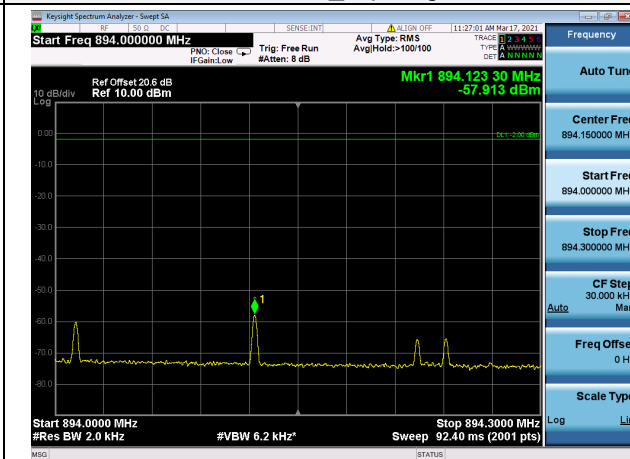


## FDD LTE Band 26 \_ GSM \_ Two signal input

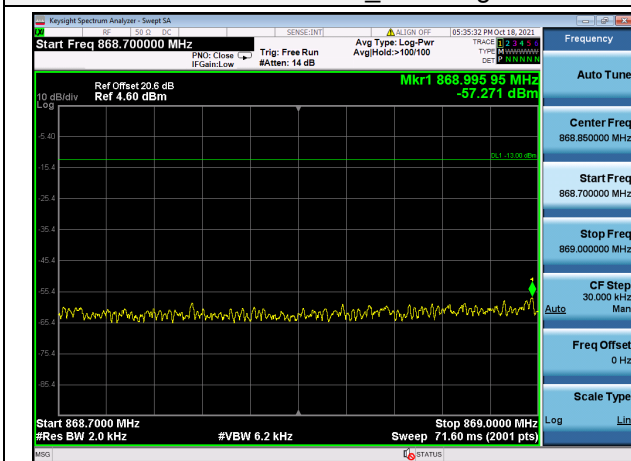
## Pre-AGC \_ Low Edge



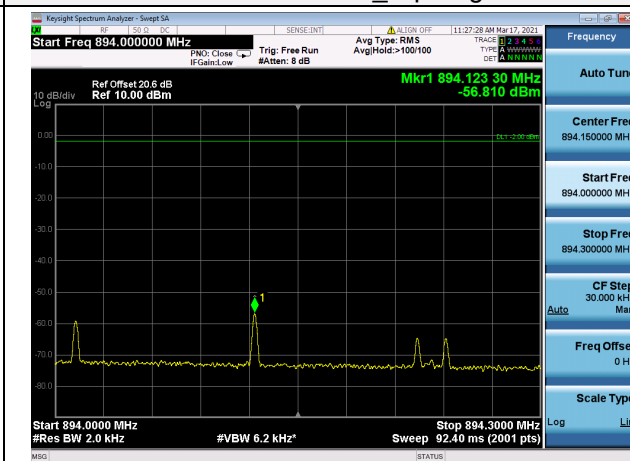
## Pre-AGC \_ Up Edge



## 3dB Above AGC \_ Low Edge



## 3dB Above AGC \_ Up Edge



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