

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

## Test Data:

TDD LTE Band 41						
Signal Input	Signal Level	Test Range	Worst Test Level (dBm)		Limit (dBm)	Result
			AWGN	GSM		
One	Pre-AGC	Low Edge	-21.037	-21.200	-19.02	Pass
		Up Edge	-21.231	-21.173	-19.02	Pass
	3dB Above AGC	Low Edge	-20.956	-20.987	-19.02	Pass
		Up Edge	-21.072	-20.765	-19.02	Pass
Two	Pre-AGC	Low Edge	-20.475	20.558	-19.02	Pass
		Up Edge	-20.725	-20.408	-19.02	Pass
	3dB Above AGC	Low Edge	-20.150	-20.384	-19.02	Pass
		Up Edge	-20.205	-20.043	-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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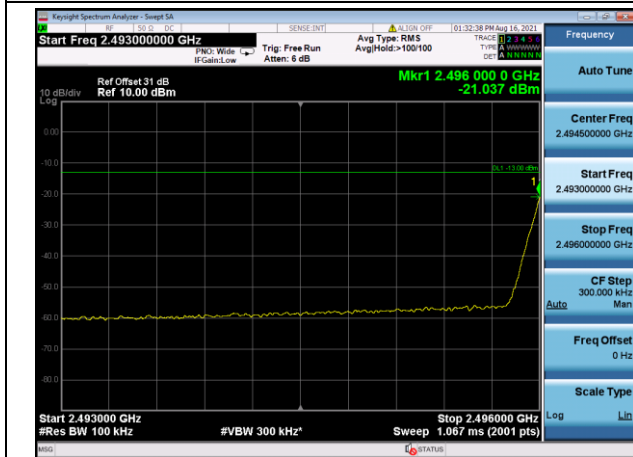
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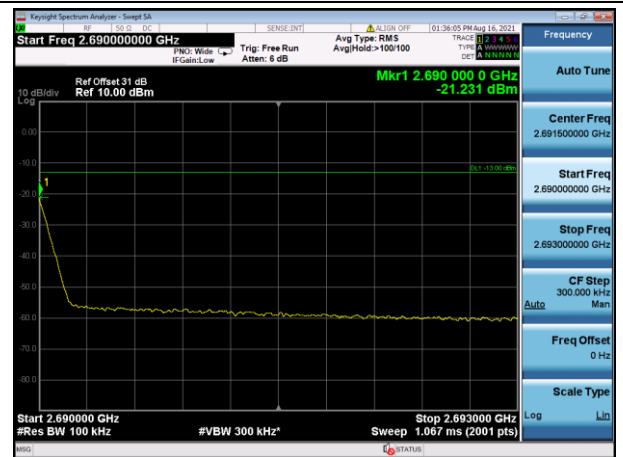
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## TDD LTE Band 41 \_ AWGN \_ One signal input

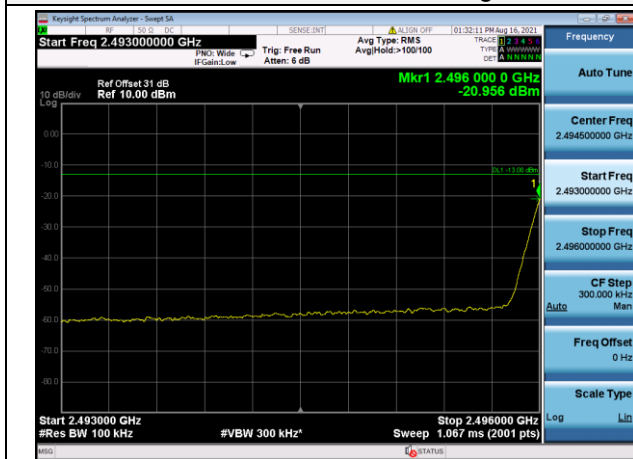
## Pre-AGC \_ Low Edge



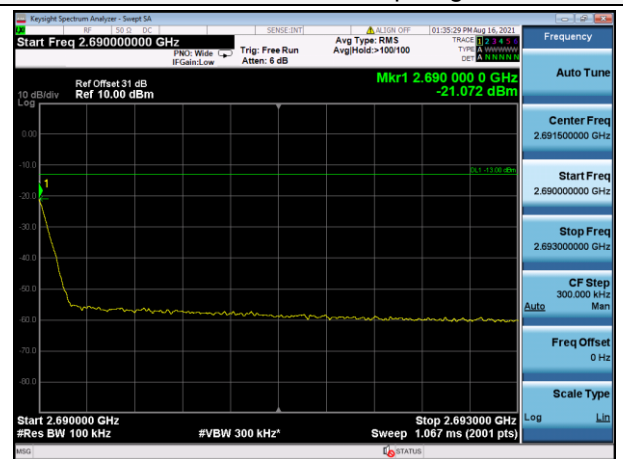
## Pre-AGC \_ Up Edge



## 3dB Above AGC \_ Low Edge



## 3dB Above AGC \_ Up Edge



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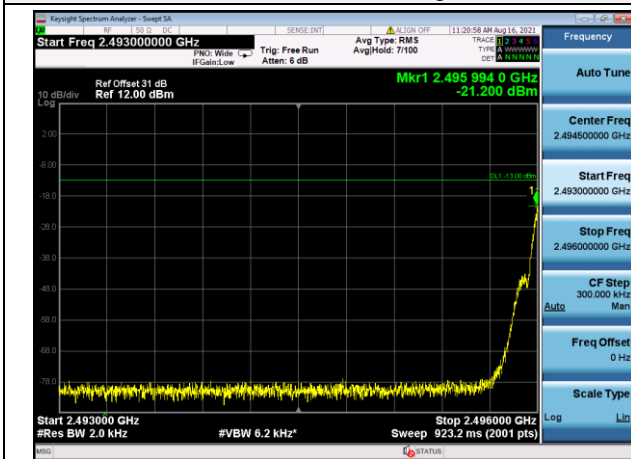
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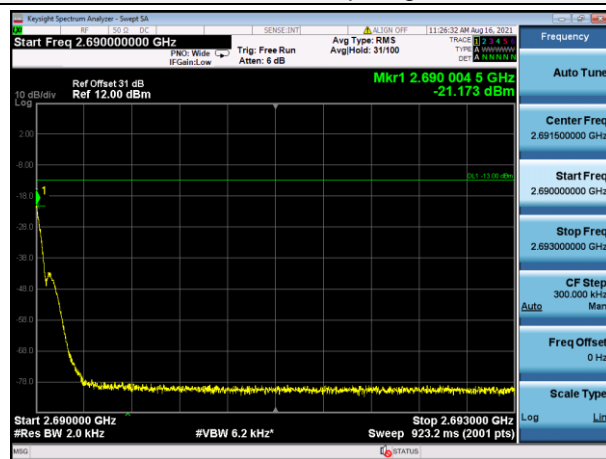
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## TDD LTE Band 41 \_ GSM \_ One signal input

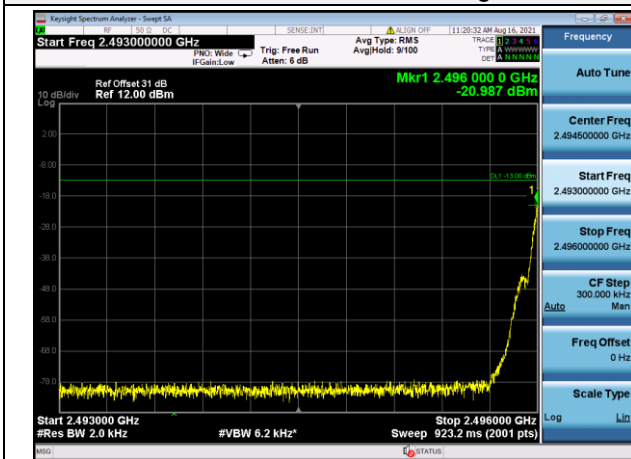
## Pre-AGC \_ Low Edge



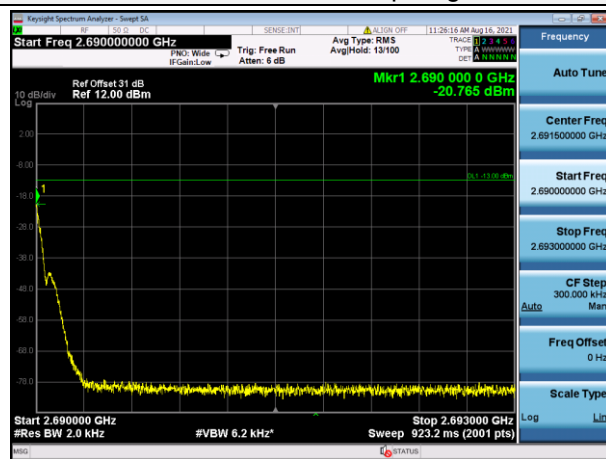
## Pre-AGC \_ Up Edge



## 3dB Above AGC \_ Low Edge



## 3dB Above AGC \_ Up Edge



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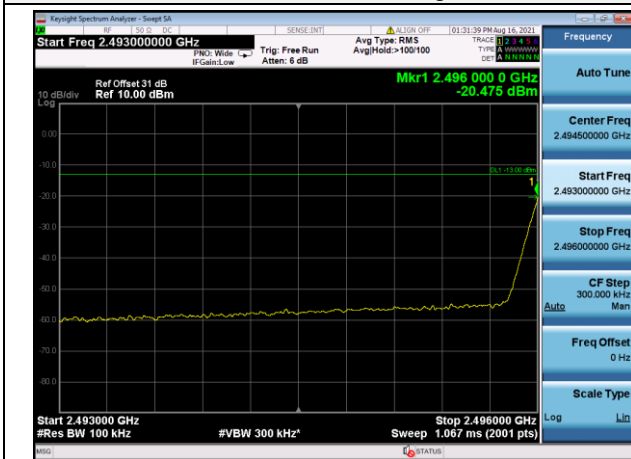
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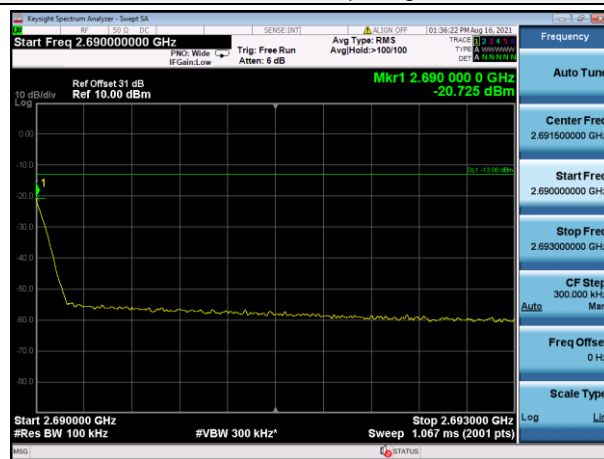
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## TDD LTE Band 41 \_ AWGN \_ Two signal input

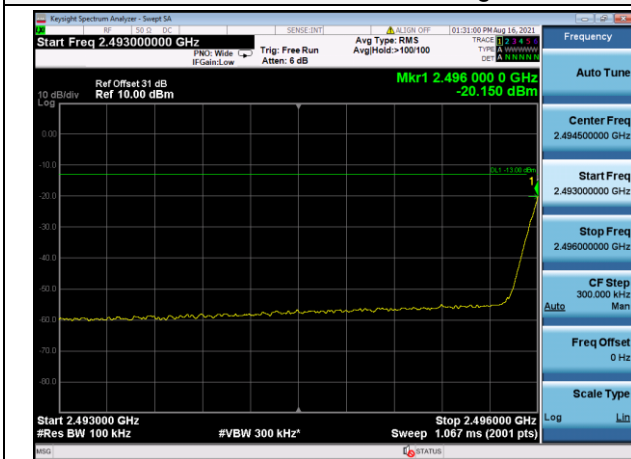
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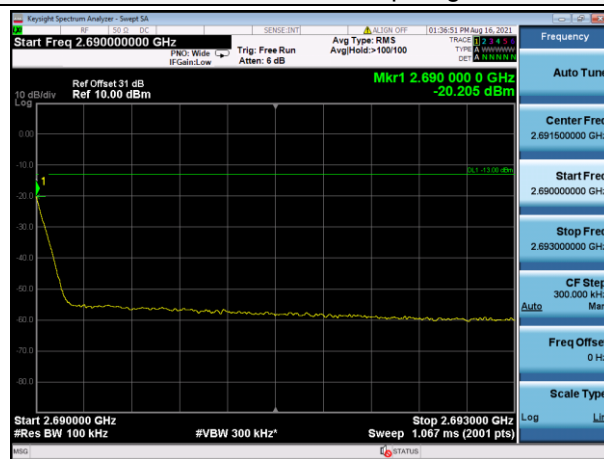
## Pre-AGC \_ Up Edge



## 3dB Above AGC \_ Low Edge



## 3dB Above AGC \_ Up Edge



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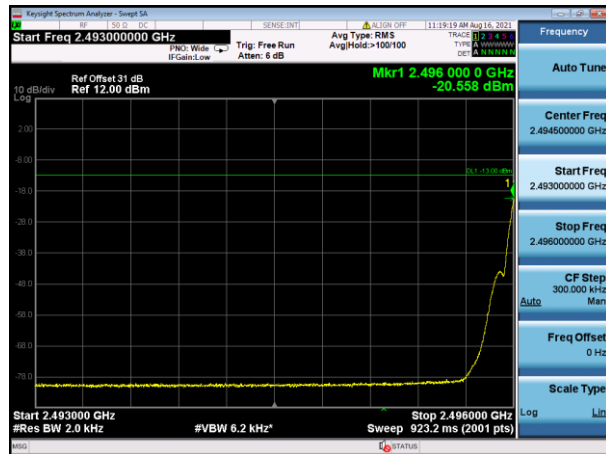
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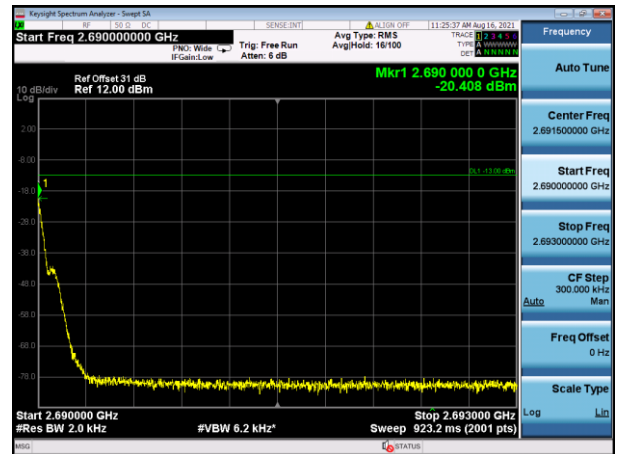
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## TDD LTE Band 41 \_ GSM \_ Two signal input

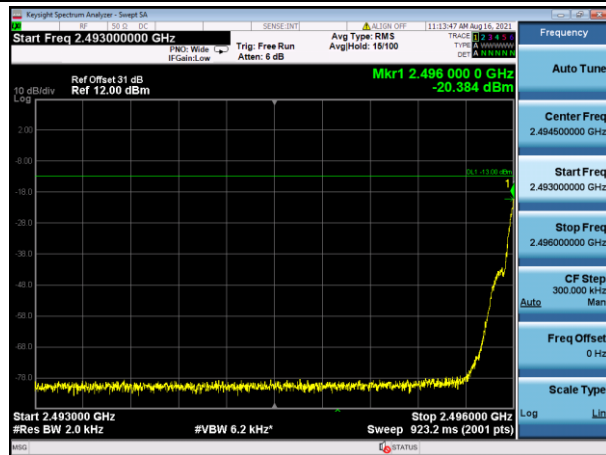
## Pre-AGC \_ Low Edge



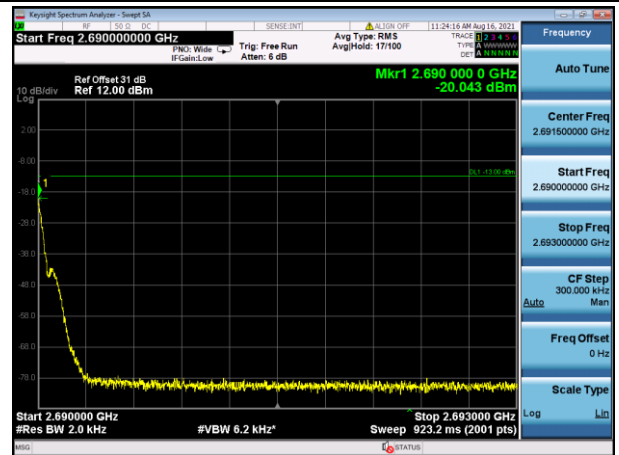
## Pre-AGC \_ Up Edge



## 3dB Above AGC \_ Low Edge



## 3dB Above AGC \_ Up Edge



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