

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	-29.058	-27.901	-19.02	Pass
		Up Edge	-28.462	-28.115	-19.02	Pass
	3dB Above AGC	Low Edge	-28.990	-27.664	-19.02	Pass
		Up Edge	-27.731	-27.862	-19.02	Pass
Two	Pre-AGC	Low Edge	-27.894	-27.620	-19.02	Pass
		Up Edge	-27.319	-27.726	-19.02	Pass
	3dB Above AGC	Low Edge	-28.237	-27.336	-19.02	Pass
		Up Edge	-27.006	-27.325	-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 $10 * \log(4)$.



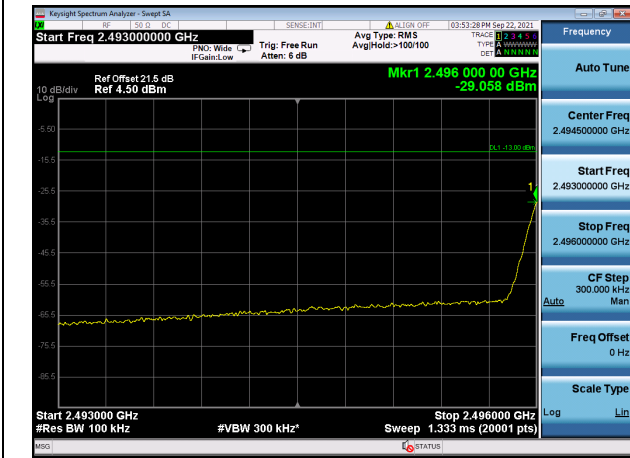
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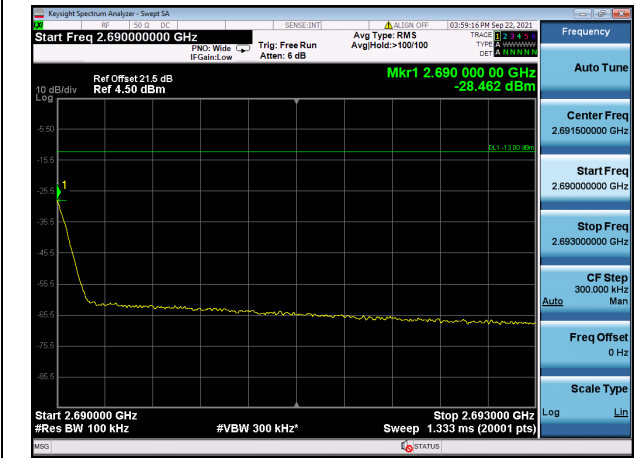
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TDD LTE Band 41 _AWGN_ One signal input

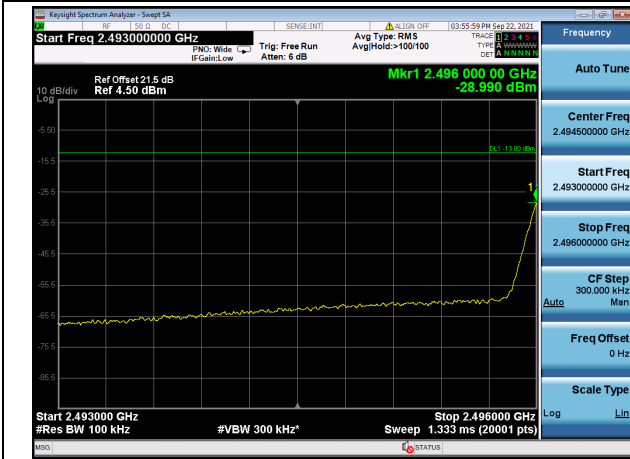
Pre-AGC _ Low Edge



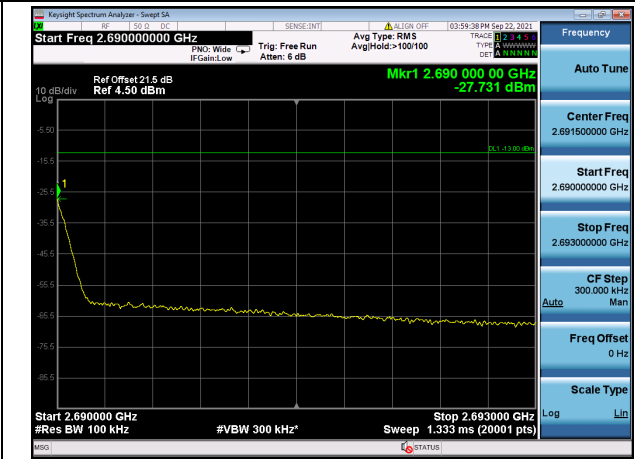
Pre-AGC _ Up Edge



3dB Above AGC _ Low Edge



3dB Above AGC _ Up Edge

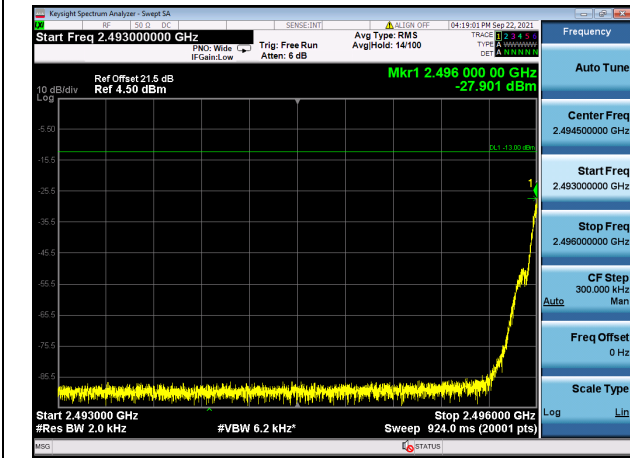


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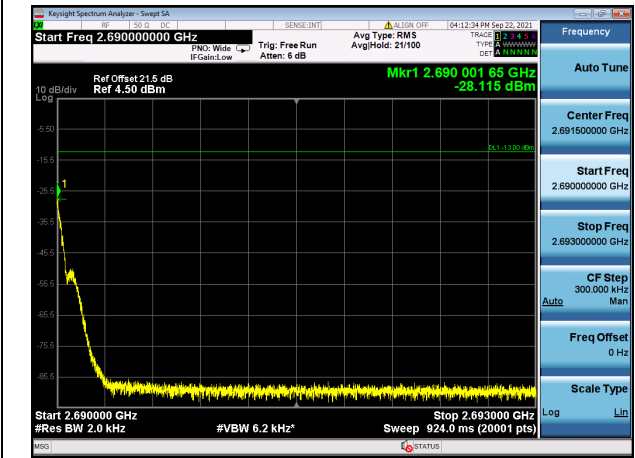
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TDD LTE Band 41 _ GSM _ One signal input

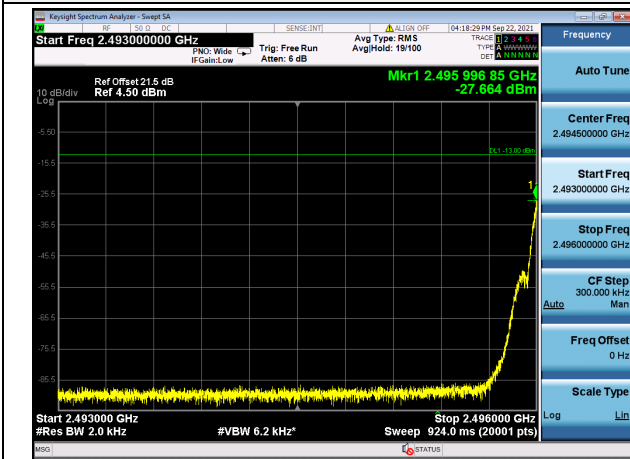
Pre-AGC _ Low Edge



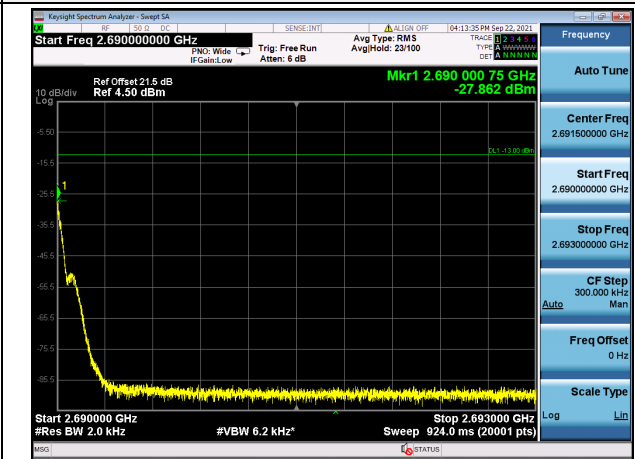
Pre-AGC _ Up Edge



3dB Above AGC _ Low Edge



3dB Above AGC _ Up Edge

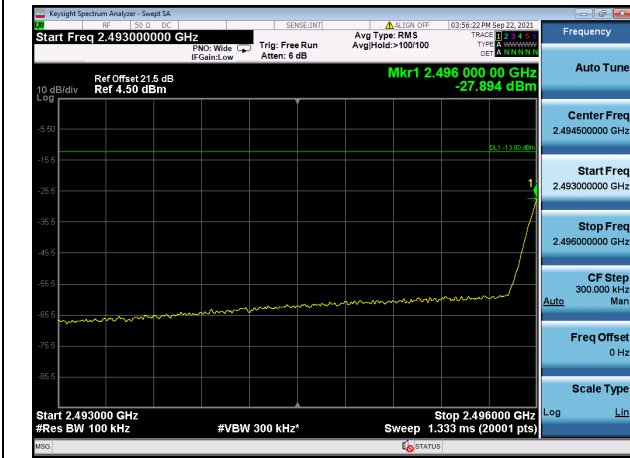


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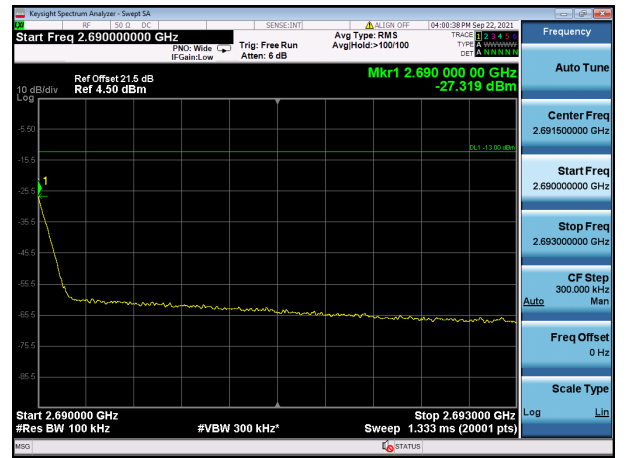
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TDD LTE Band 41 _AWGN_ Two signal input

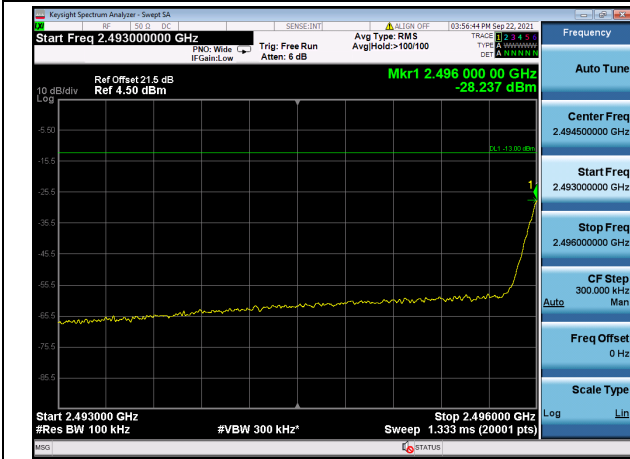
Pre-AGC _ Low Edge



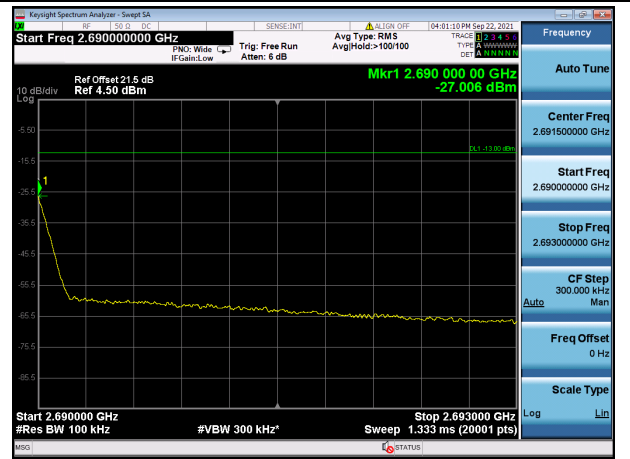
Pre-AGC _ Up Edge



3dB Above AGC _ Low Edge



3dB Above AGC _ Up Edge



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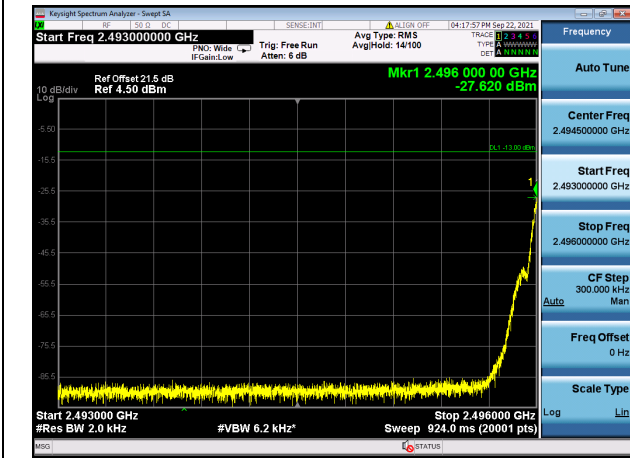
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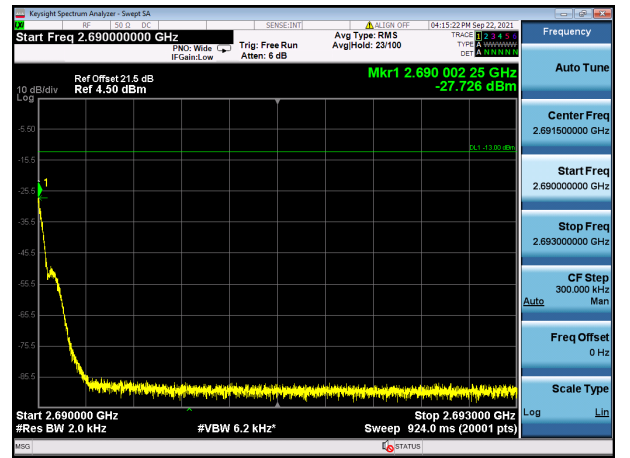
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TDD LTE Band 41_GSM_Two signal input

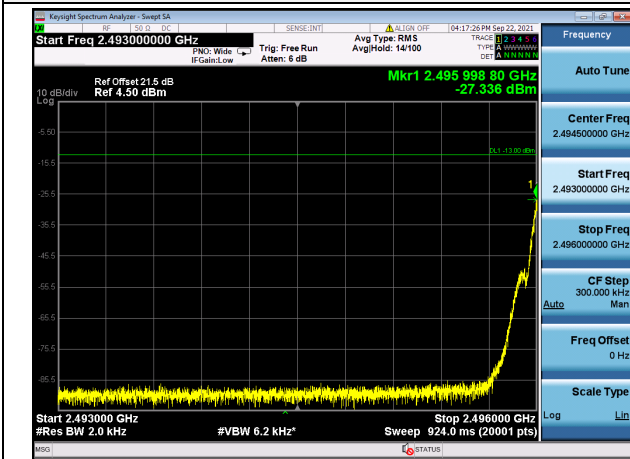
Pre-AGC_Low Edge



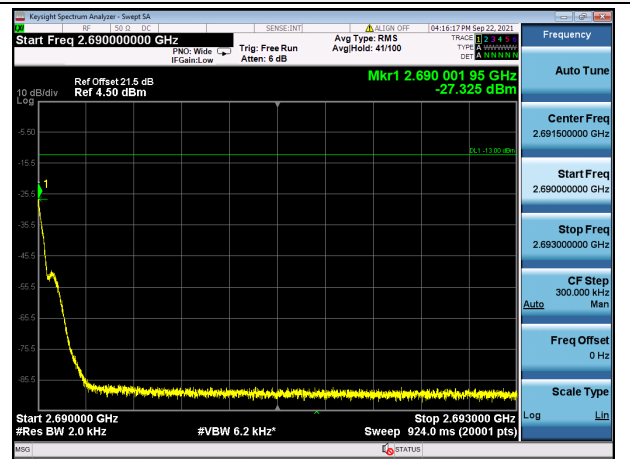
Pre-AGC_Up Edge



3dB Above AGC_Low Edge



3dB Above AGC_Up Edge



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