

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

Test Data:

FDD LTE Band 25						
Signal Input	Signal Level	Test Range	Worst Test Level (dBm)		Limit (dBm)	Result
			AWGN	GSM		
One	Pre-AGC	Low Edge	-21.721	-21.331	-19.02	Pass
		Up Edge	-21.401	-21.662	-19.02	Pass
	3dB Above AGC	Low Edge	-21.113	-21.170	-19.02	Pass
		Up Edge	-21.078	-21.117	-19.02	Pass
Two	Pre-AGC	Low Edge	-21.198	-20.872	-19.02	Pass
		Up Edge	-20.777	-20.556	-19.02	Pass
	3dB Above AGC	Low Edge	-20.668	-20.425	-19.02	Pass
		Up Edge	-20.094	-20.188	-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 $10 * \log(4)$.

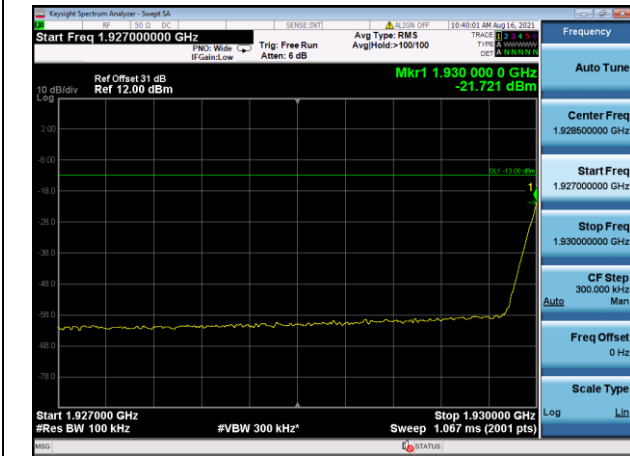


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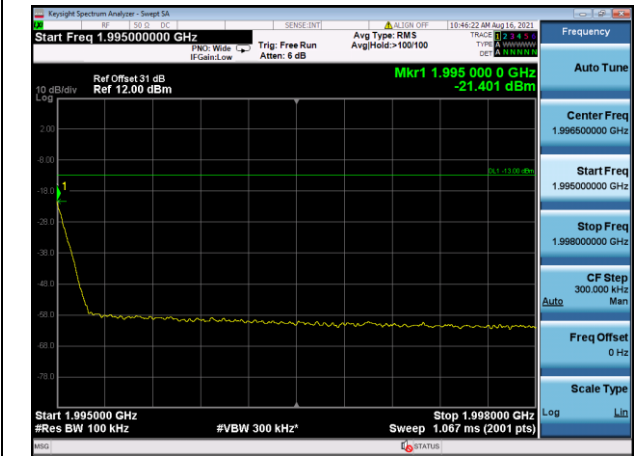
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FDD LTE Band 25 _ AWGN _ One signal input

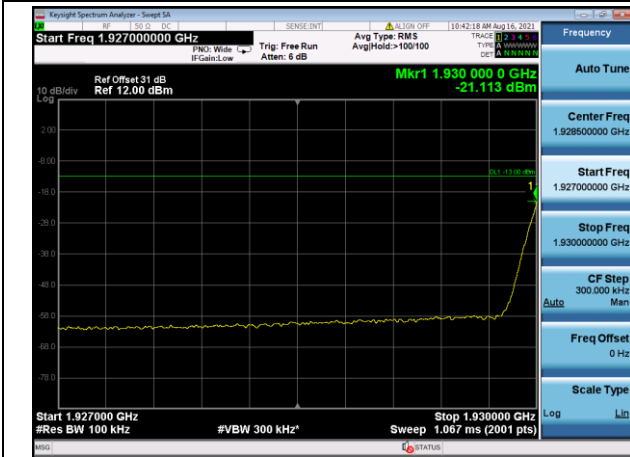
Pre-AGC _ Low Edge



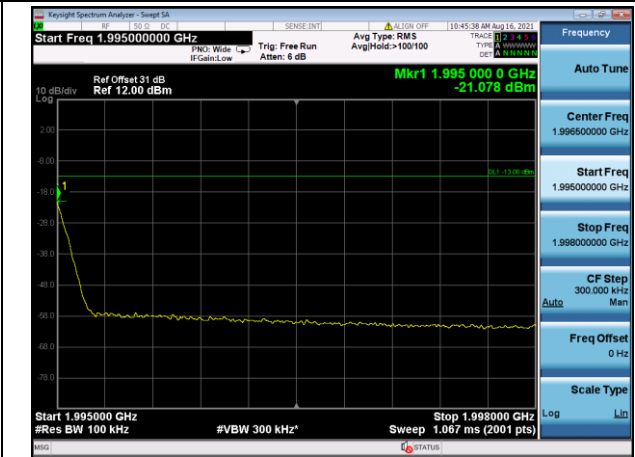
Pre-AGC _ Up Edge



3dB Above AGC _ Low Edge



3dB Above AGC _ Up Edge



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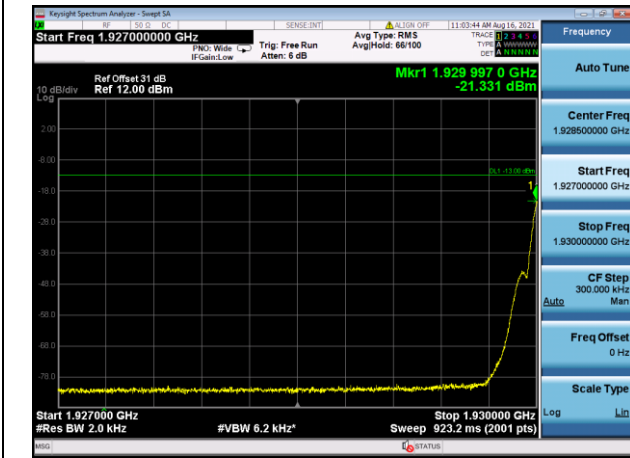
Compliance Certification Services (Kunshan) Inc.
EMC Laboratory

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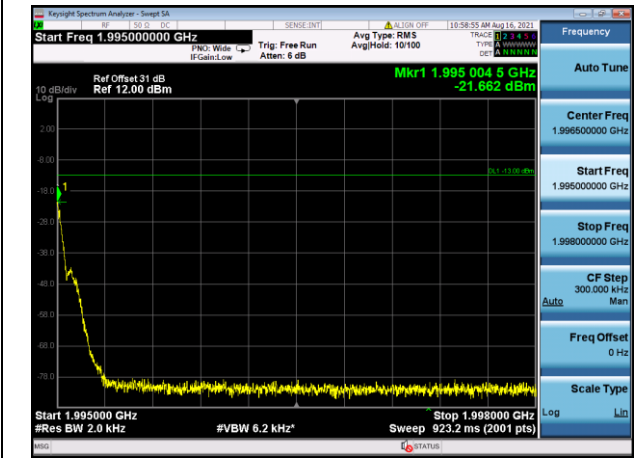
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FDD LTE Band 25 _ GSM _ One signal input

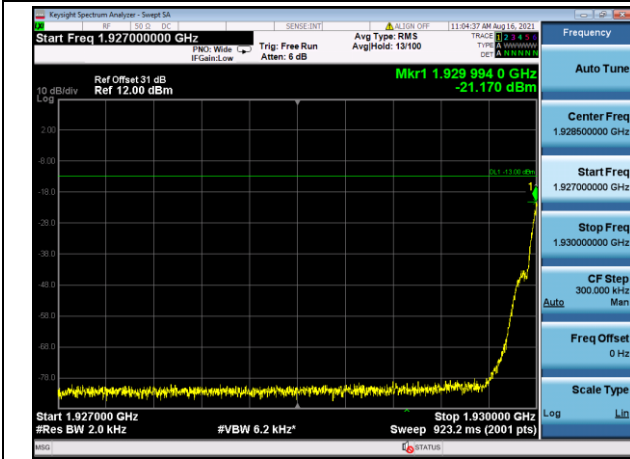
Pre-AGC _ Low Edge



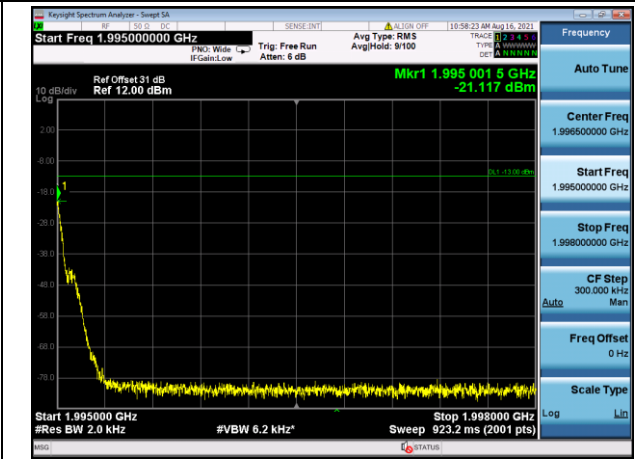
Pre-AGC _ Up Edge



3dB Above AGC _ Low Edge



3dB Above AGC _ Up Edge



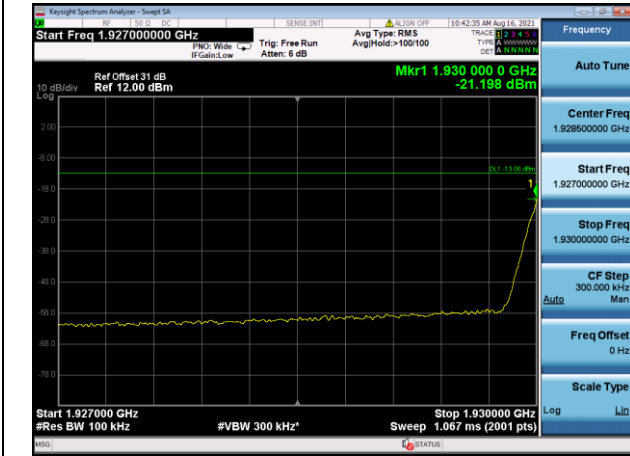
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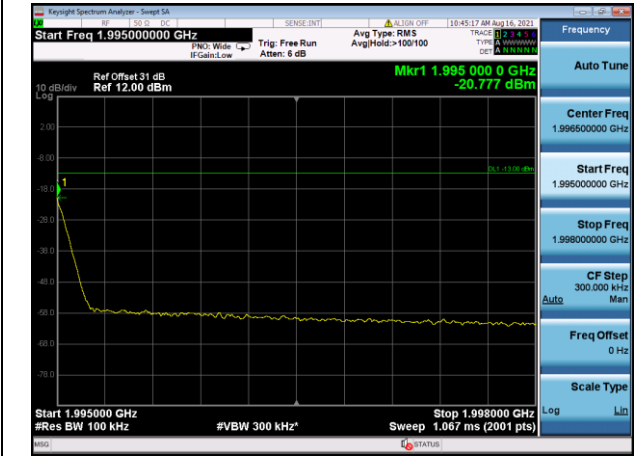
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FDD LTE Band 25 _ AWGN _ Two signal input

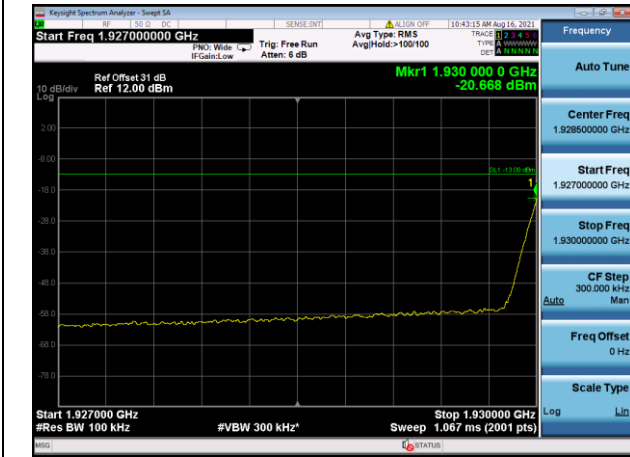
Pre-AGC _ Low Edge



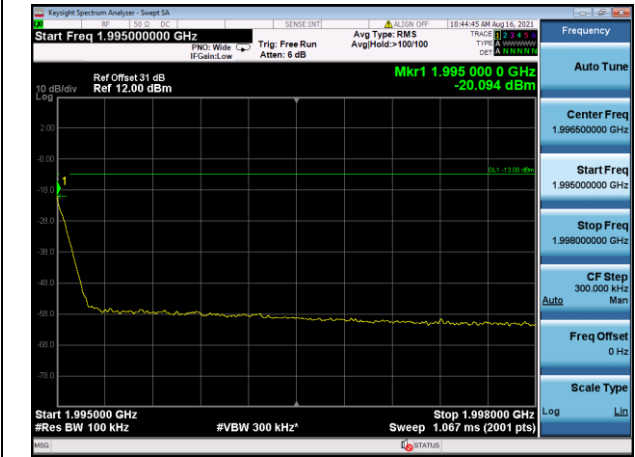
Pre-AGC _ Up Edge



3dB Above AGC _ Low Edge



3dB Above AGC _ Up Edge



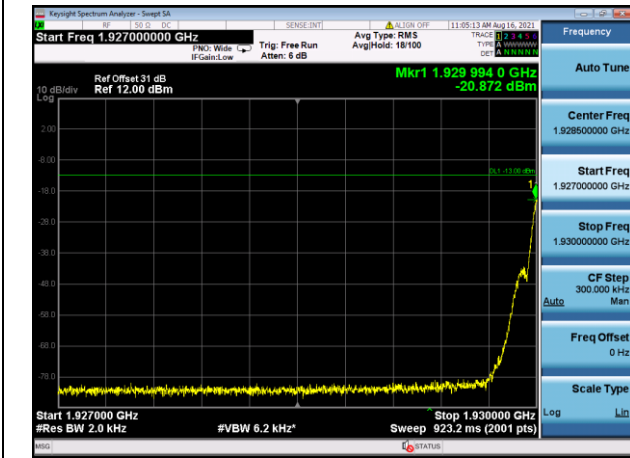
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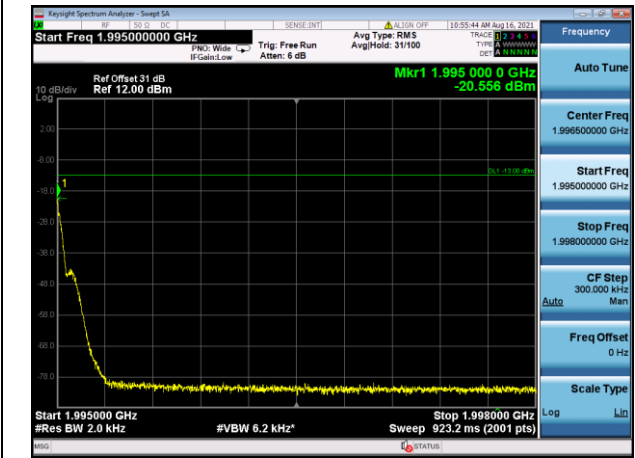
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FDD LTE Band 25 _ GSM _ Two signal input

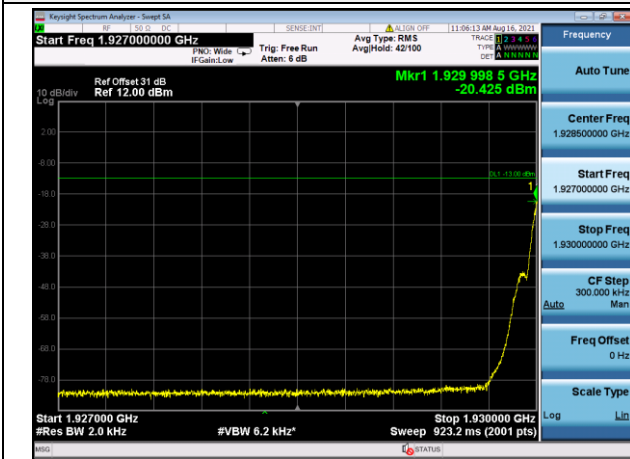
Pre-AGC _ Low Edge



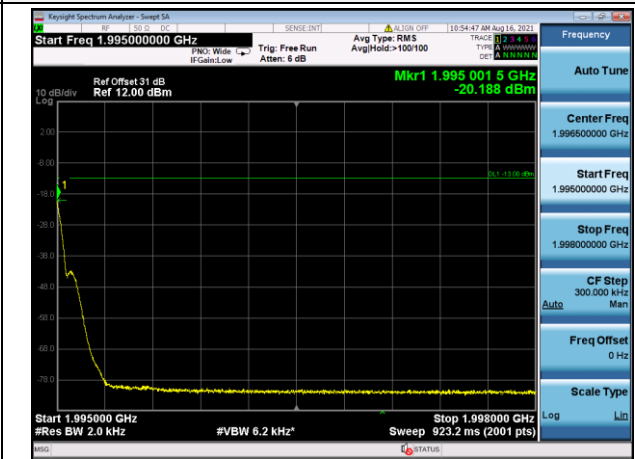
Pre-AGC _ Up Edge



3dB Above AGC _ Low Edge



3dB Above AGC _ Up Edge



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