

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

**Test Data:**

FDD LTE Band 66						
Signal Input	Signal Level	Test Range	Worst Test Level (dBm)		Limit (dBm)	Result
			AWGN	GSM		
One	Pre-AGC	Low Edge	-21.608	-21.344	-19.02	Pass
		Up Edge	-20.507	-21.086	-19.02	Pass
	3dB Above AGC	Low Edge	-20.885	-20.833	-19.02	Pass
		Up Edge	-21.240	-20.784	-19.02	Pass
Two	Pre-AGC	Low Edge	-20.924	-20.880	-19.02	Pass
		Up Edge	-20.580	-20.527	-19.02	Pass
	3dB Above AGC	Low Edge	-20.663	-20.150	-19.02	Pass
		Up Edge	-20.306	-20.294	-19.02	Pass

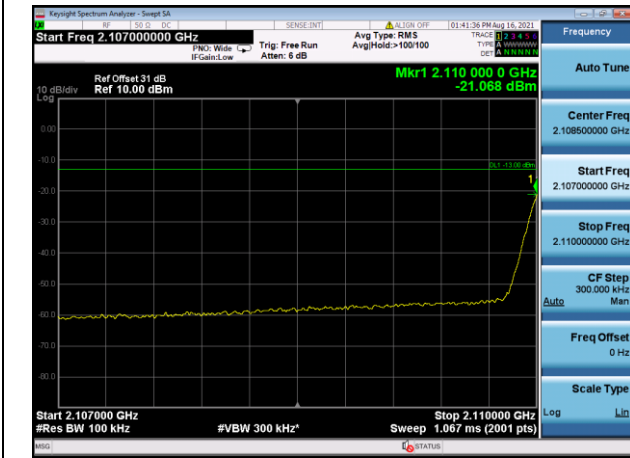
Note: This EUT supports 4\*4 MIMO, since we only presented the results of a test port of the worst, so we subtract the limit  $10 * \log(4)$ .



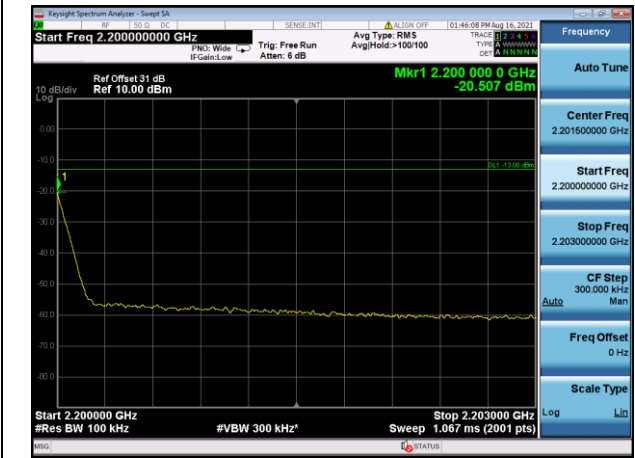
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FDD LTE Band 66 \_ AWGN \_ One signal input

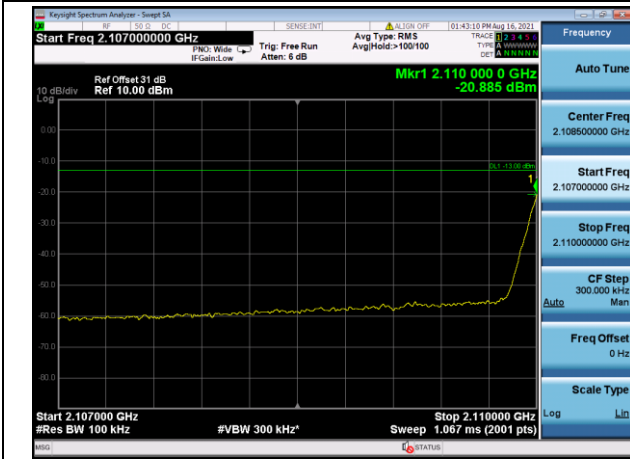
Pre-AGC \_ Low Edge



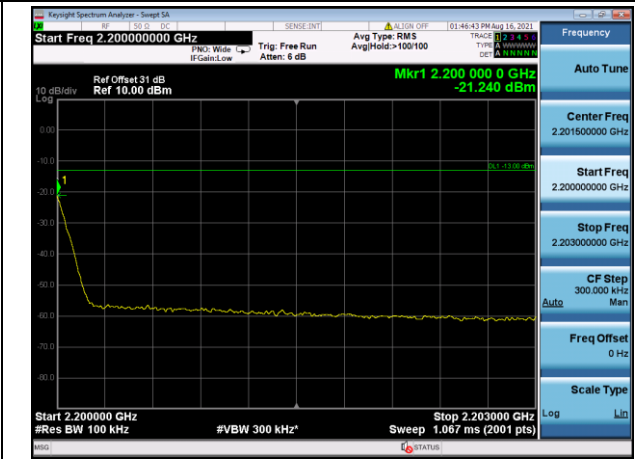
Pre-AGC \_ Up Edge



3dB Above AGC \_ Low Edge



3dB Above AGC \_ Up Edge



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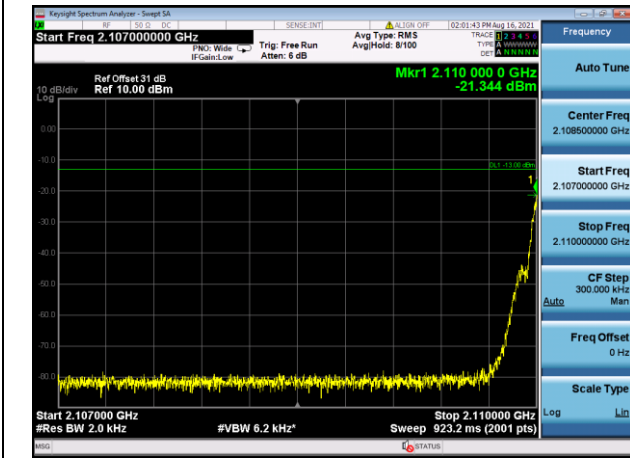
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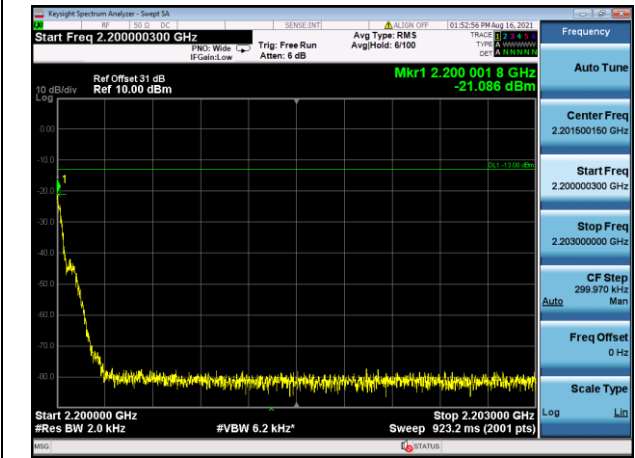
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FDD LTE Band 66 \_ GSM \_ One signal input

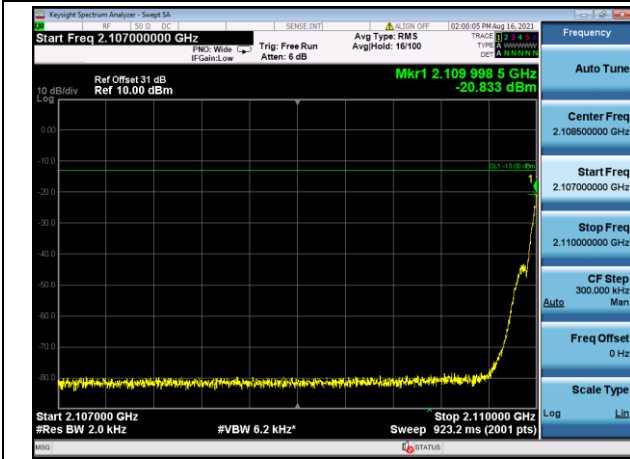
Pre-AGC \_ Low Edge



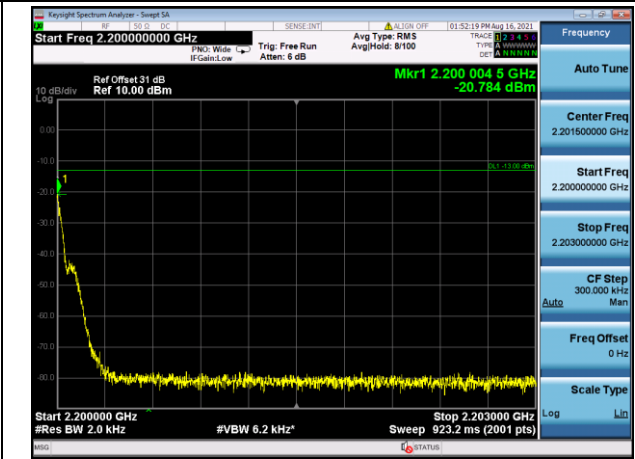
Pre-AGC \_ Up Edge



3dB Above AGC \_ Low Edge



3dB Above AGC \_ Up Edge



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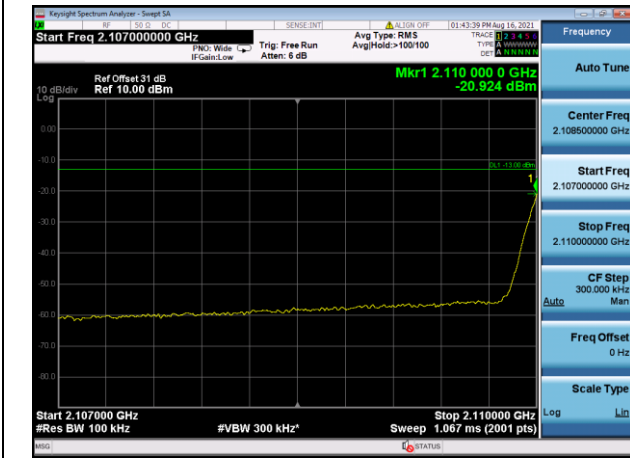
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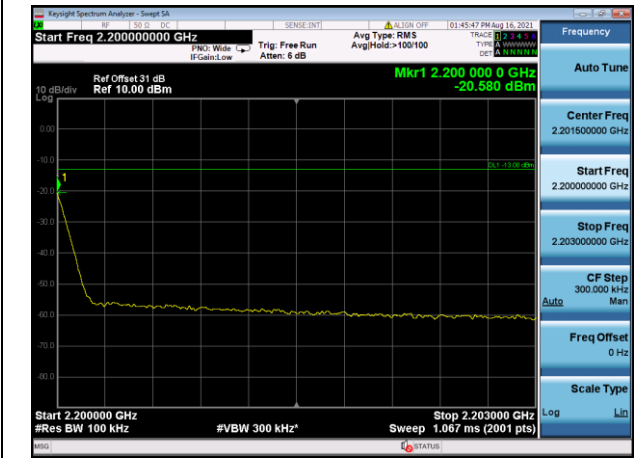
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FDD LTE Band 66 \_ AWGN \_ Two signal input

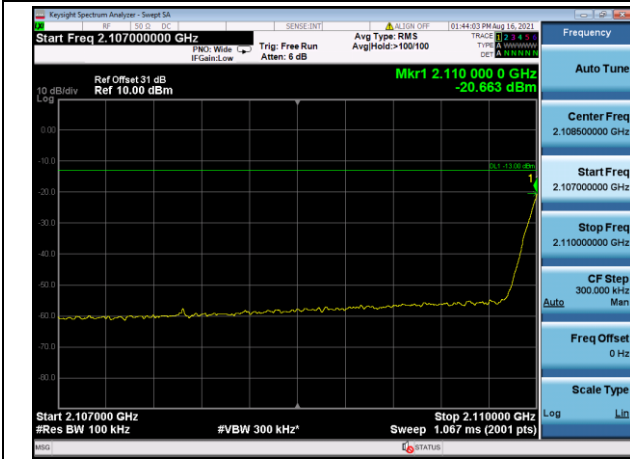
Pre-AGC \_ Low Edge



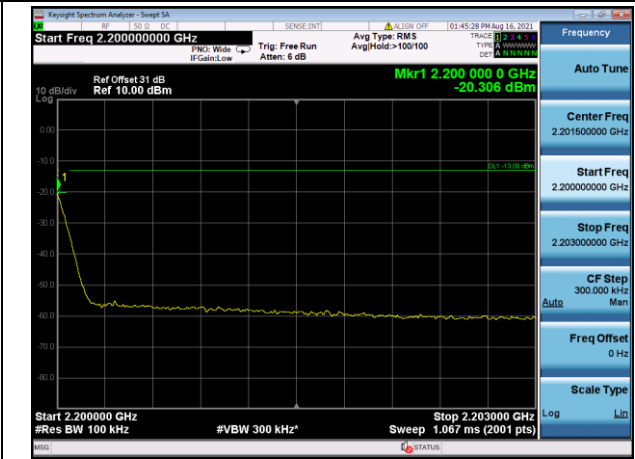
Pre-AGC \_ Up Edge



3dB Above AGC \_ Low Edge



3dB Above AGC \_ Up Edge



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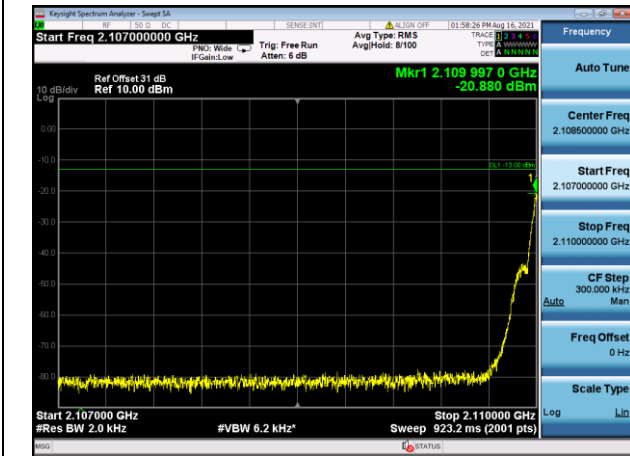
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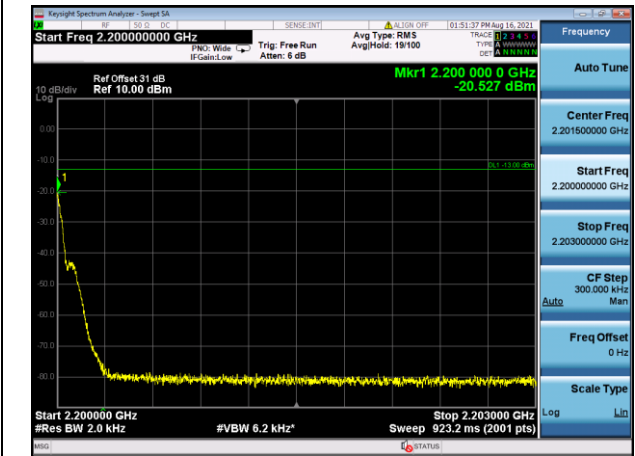
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FDD LTE Band 66 \_ GSM \_ Two signal input

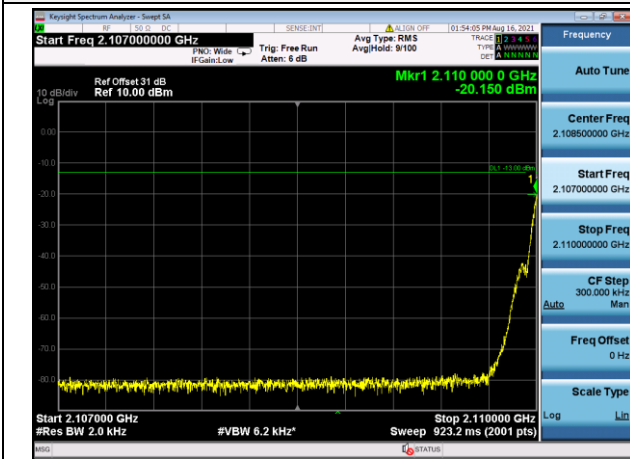
Pre-AGC \_ Low Edge



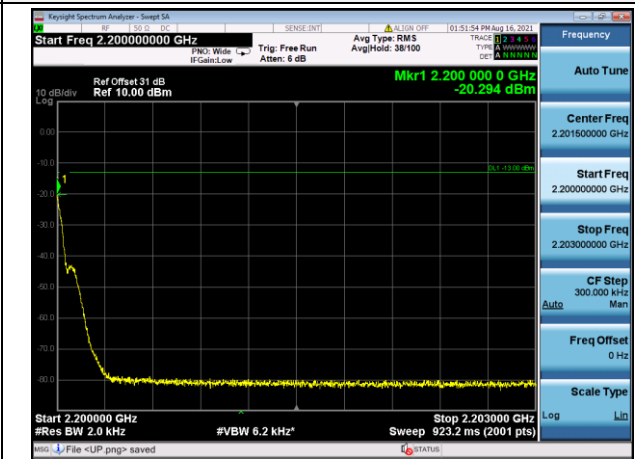
Pre-AGC \_ Up Edge



3dB Above AGC \_ Low Edge



3dB Above AGC \_ Up Edge



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