

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

Test Data:

FDD LTE Band 13						
Signal Input	Signal Level	Test Range	Worst Test Level (dBm)		Limit (dBm)	Result
			AWGN	GSM		
One	Pre-AGC	Low Edge	-39.679	-71.012	-19.02	Pass
		Up Edge	-38.922	-70.017	-19.02	Pass
	3dB Above AGC	Low Edge	-39.226	-70.762	-19.02	Pass
		Up Edge	-39.074	-70.517	-19.02	Pass
Two	Pre-AGC	Low Edge	-39.467	-71.140	-19.02	Pass
		Up Edge	-39.616	-70.853	-19.02	Pass
	3dB Above AGC	Low Edge	-39.385	-70.214	-19.02	Pass
		Up Edge	-39.524	-70.695	-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 $10 * \log(4)$.



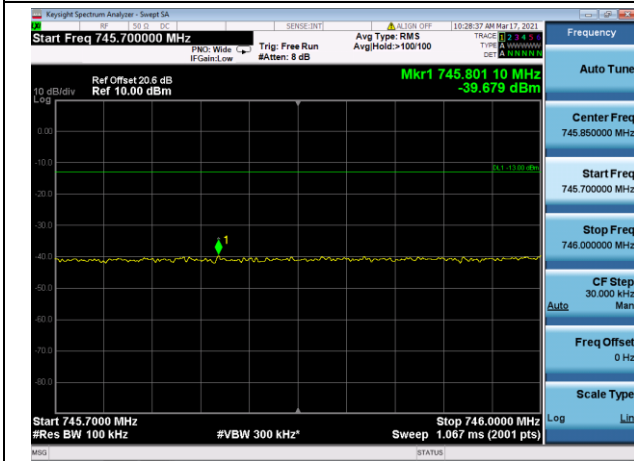
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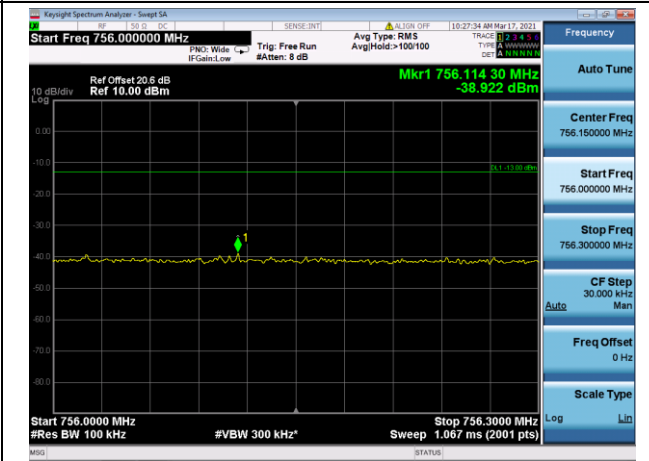
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FDD LTE Band 13 _ AWGN _ One signal input

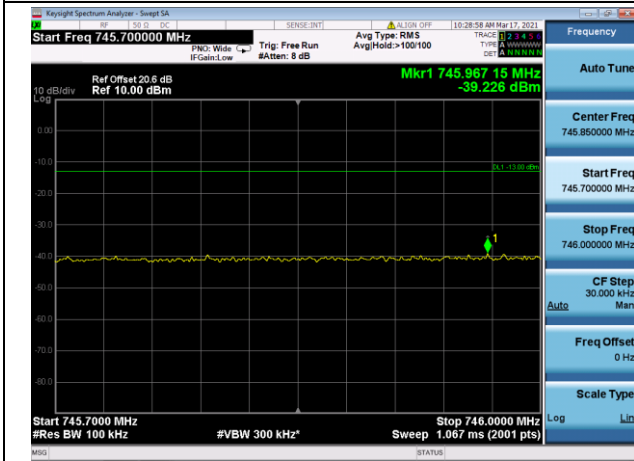
Pre-AGC _ Low Edge



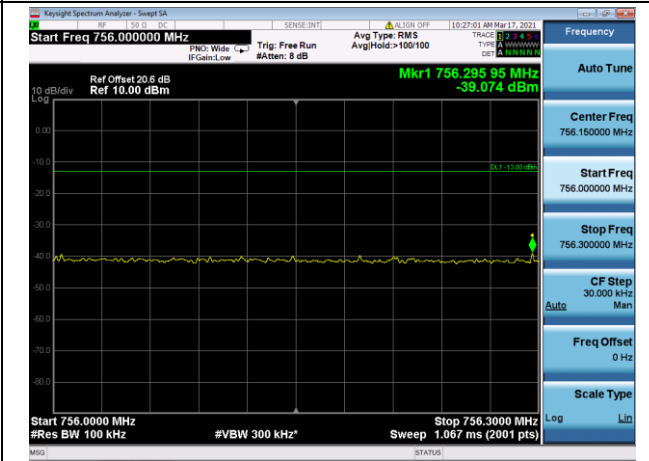
Pre-AGC _ Up Edge



3dB Above AGC _ Low Edge

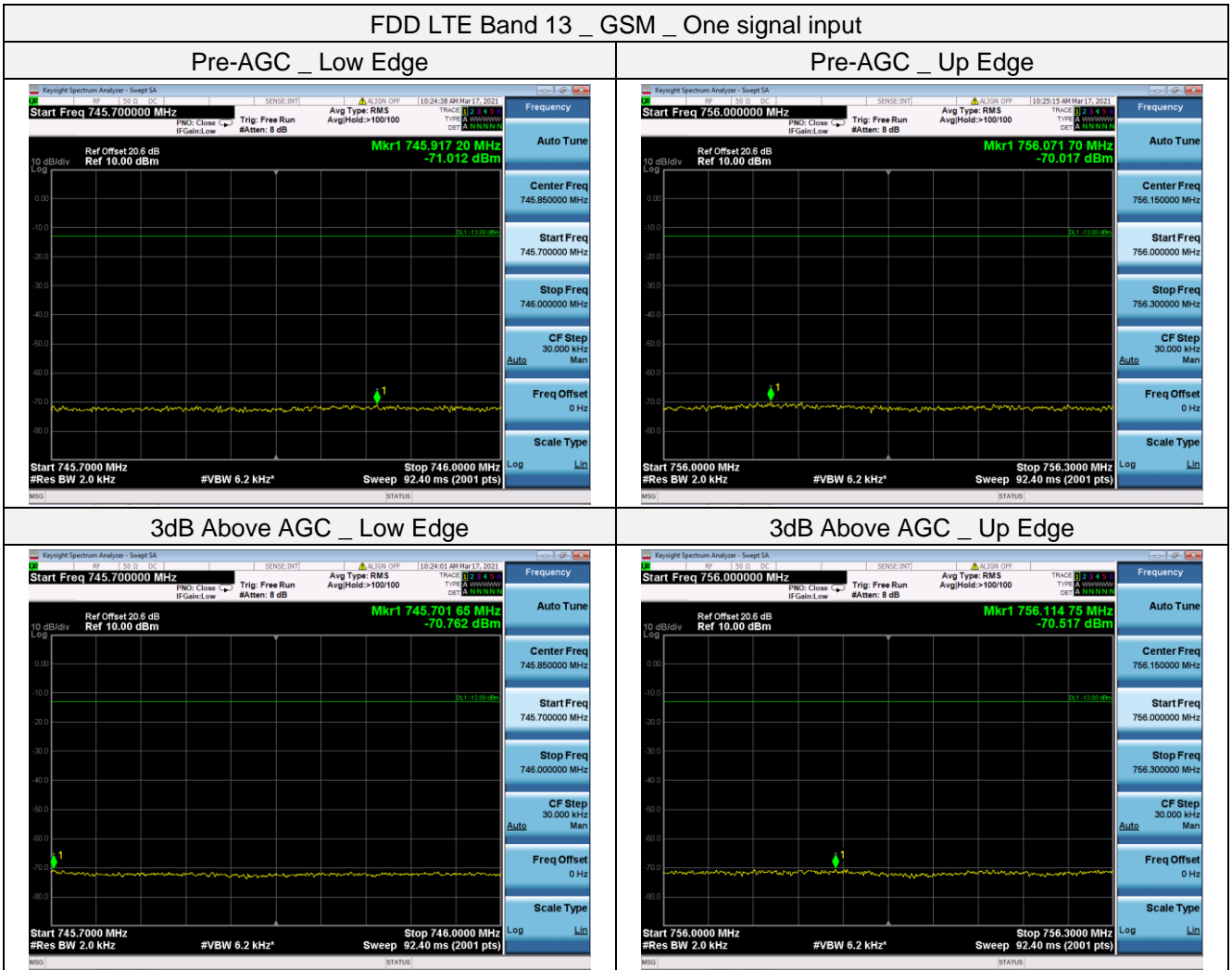


3dB Above AGC _ Up Edge



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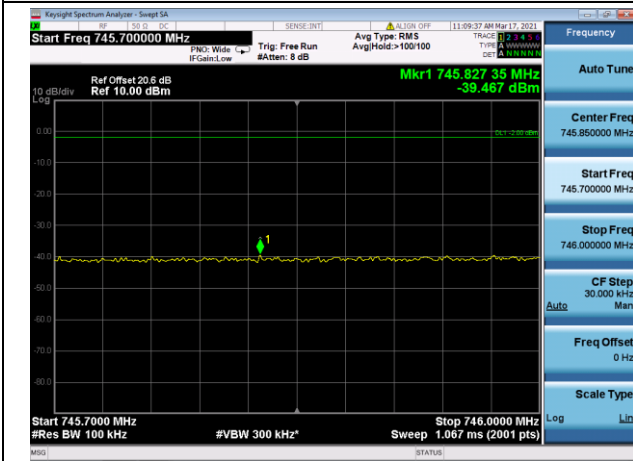
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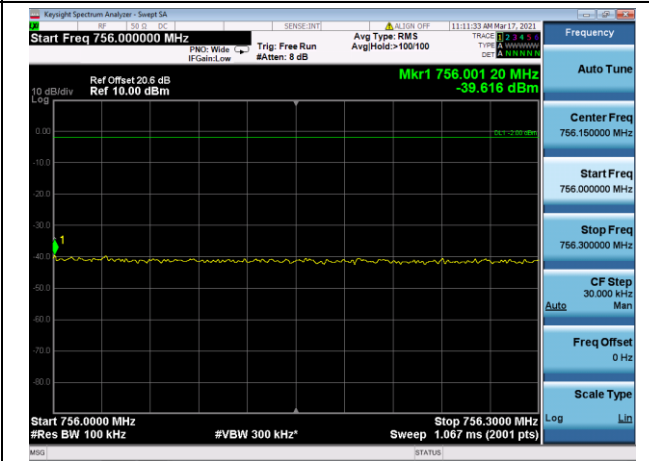
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FDD LTE Band 13 _ AWGN _ Two signal input

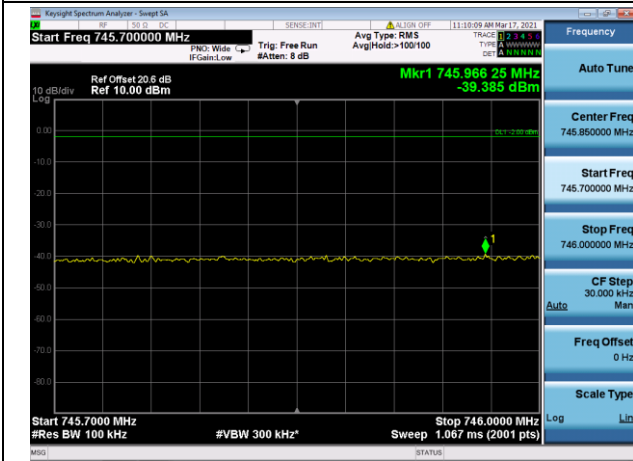
Pre-AGC _ Low Edge



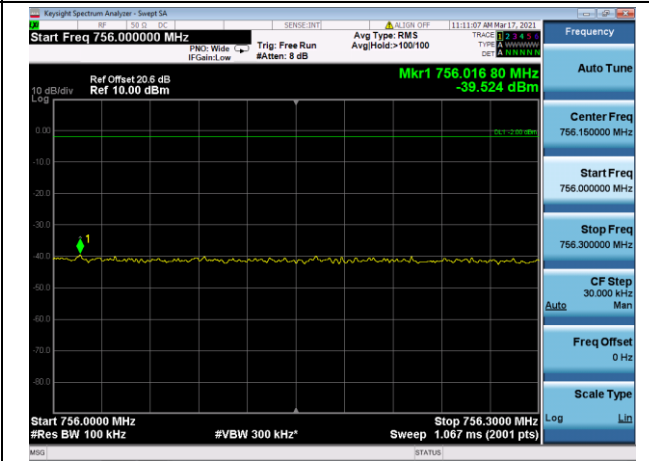
Pre-AGC _ Up Edge



3dB Above AGC _ Low Edge

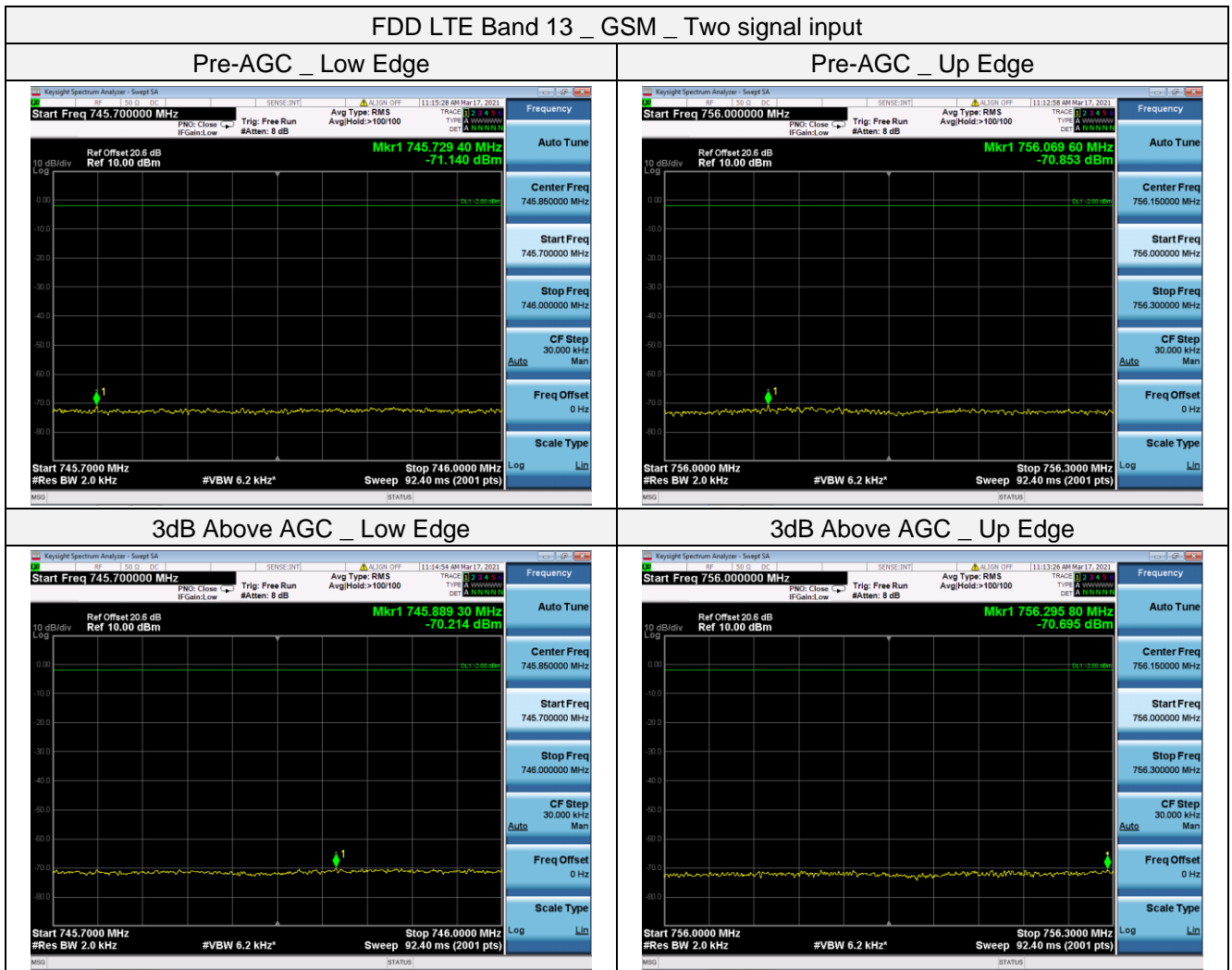


3dB Above AGC _ Up Edge



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