



## 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 (dDm)	Dogult
			AWGN	GSM	Limit (dBm)	Result
One	Pre-AGC	Low Edge	-21.100	-20.969	-16.01	Pass
		Up Edge	-21.000	-20.916	-16.01	Pass
	3dB Above AGC	Low Edge	-20.757	-20.711	-16.01	Pass
		Up Edge	-20.871	-20.665	-16.01	Pass
Two	Pre-AGC	Low Edge	-20.417	-20.503	-16.01	Pass
		Up Edge	-20.724	-20.520	-16.01	Pass
	3dB Above AGC	Low Edge	-20.244	-20.261	-16.01	Pass
		Up Edge	-20.490	-20.125	-16.01	Pass

Note: This EUT supports 2\*2 MIMO, since we only presented the results of a test port of the worst, so we subtract the limit 10 \* log (2).



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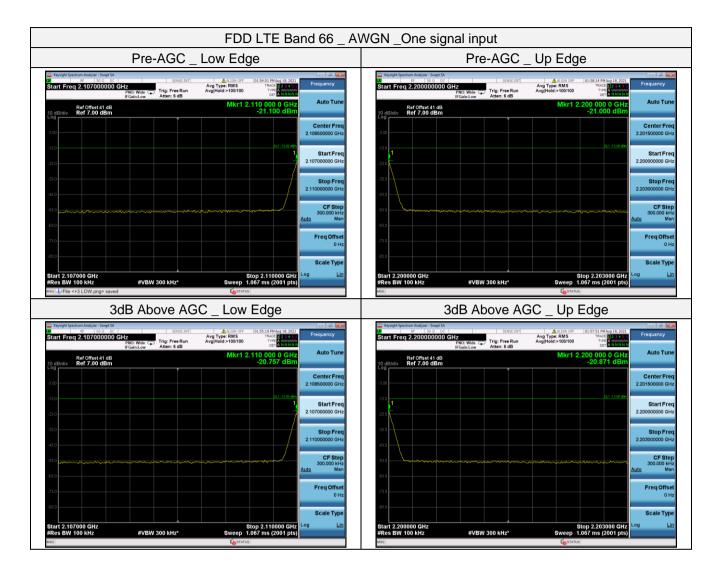
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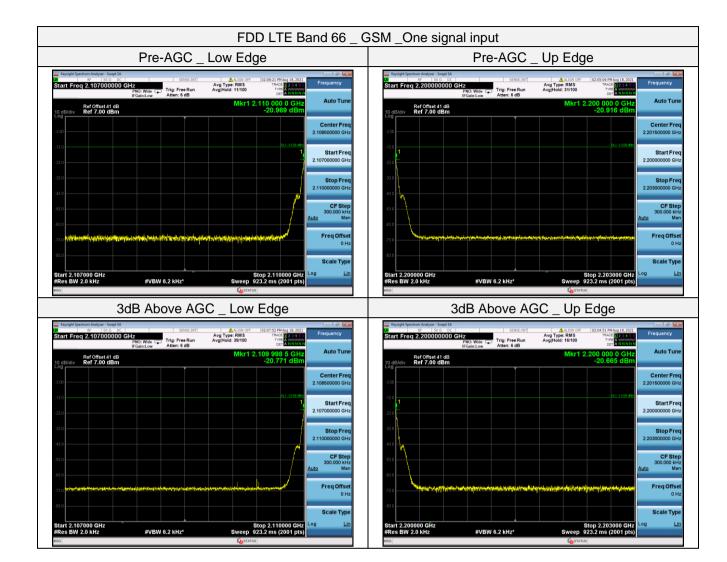
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## FDD LTE Band 66 \_ AWGN \_Two signal input Pre-AGC Low Edge Pre-AGC Up Edge Avg Type: RMS Avg|Hold:>100/100 Avg Type: RMS Avg|Hold:>100/100 Ref Offset 41 dB Ref 7.00 dBm Ref Offset 41 dB Ref 7.00 dBm Center Fro Start Fre Start Fre Scale Type tart 2.107000 GHz Res BW 100 kHz Stop 2.110000 GHz Sweep 1.067 ms (2001 pts) Stop 2.203000 GHz ep 1.067 ms (2001 pts) 3dB Above AGC Low Edge 3dB Above AGC Up Edge Avg Type: RMS AvglHold:>100/100 Ref Offset 41 dB Ref 7.00 dBm Ref Offset 41 dB Ref 7.00 dBm Center Fre Start Fre Start Free Scale Typ Scale Type Stop 2.110000 GHz Sweep 1.067 ms (2001 pts)

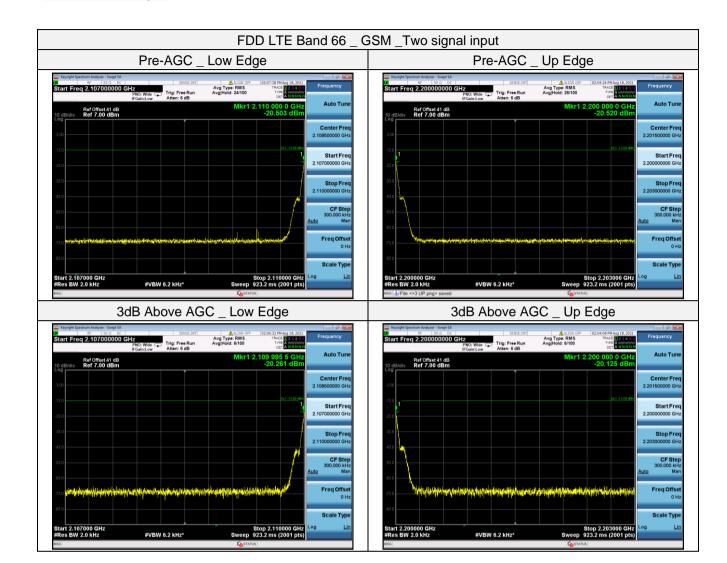


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