



Appendix B-Conducted Spurious Emissions

Test Data:

FDD LTE Band 25					
Channel	Frequency Range (MHz)	Worst Test Level (dBm)		Limit (dDm)	Dooult
		AWGN	GSM	Limit (dBm)	Result
LCH	0.009 - 0.15	-59.348	-59.528	-19.02	Pass
	0.15 - 30	-64.490	-65.585	-19.02	Pass
	30 - 1000	-72.196	-71.942	-19.02	Pass
	1000 - 1929	-19.683	-19.203	-19.02	Pass
	1996 - 20000	-49.547	-49.373	-19.02	Pass
MCH	0.009 - 0.15	-59.210	-59.318	-19.02	Pass
	0.15 - 30	-65.190	-65.923	-19.02	Pass
	30 - 1000	-72.540	-72.516	-19.02	Pass
	1000 - 1929	-52.586	-53.787	-19.02	Pass
	1996 - 20000	-49.717	-49.435	-19.02	Pass
НСН	0.009 - 0.15	-59.367	-59.277	-19.02	Pass
	0.15 - 30	-65.514	-65.342	-19.02	Pass
	30 - 1000	-73.326	-72.333	-19.02	Pass
	1000 - 1929	-53.106	-52.848	-19.02	Pass
	1996 - 20000	-43.360	-46.082	-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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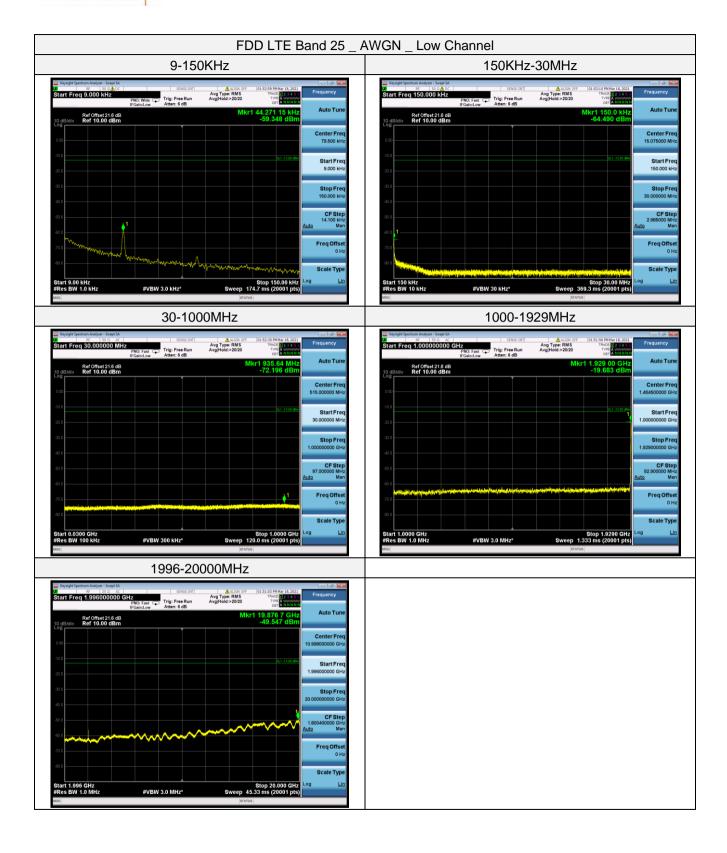
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No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300 中国・江苏・昆山市留学生创业园伟业路10号 邮编 215300 $\begin{array}{lll} t(86\text{-}512)57355888 & f(86\text{-}512)57370818 & \text{www.sgsgroup.com.cn} \\ t(86\text{-}512)57355888 & f(86\text{-}512)57370818 & \text{sgs.china@sgs.com} \\ \end{array}$











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3 of 7

FDD LTE Band 25 _ AWGN Middle Channel 9-150KHz 150KHz-30MHz Avg Type: RMS Avg|Hold:>20/20 Avg Type: RMS Avg|Hold:>20/20 RF | 50 Ω Δ 00 tart Freq 150.000 kHz Ref Offset 21.6 dB Ref 10.00 dBm Ref Offset 21.6 dB Ref 10.00 dBm Stop Fre Stop Fre Scale Typ Scale Tvp Stop 150.00 kH Sweep 174.7 ms (20001 pt 30-1000MHz 1000-1929MHz Avg Type: RMS Avg|Hold:>20/20 Avg Type: RMS Avg|Hold:>20/20 Trig: Free Run Atten: 6 dB Trig: Free Run Ref Offset 21.6 dB Ref 10.00 dBm Stop Fre #VBW 300 kHz* 1996-20000MHz Avg Type: RMS Avg|Hold:>100/100 Auto Tur Ref Offset 21.6 dB Ref 10.00 dBm 9.900 1 -49.717 (Scale Typ



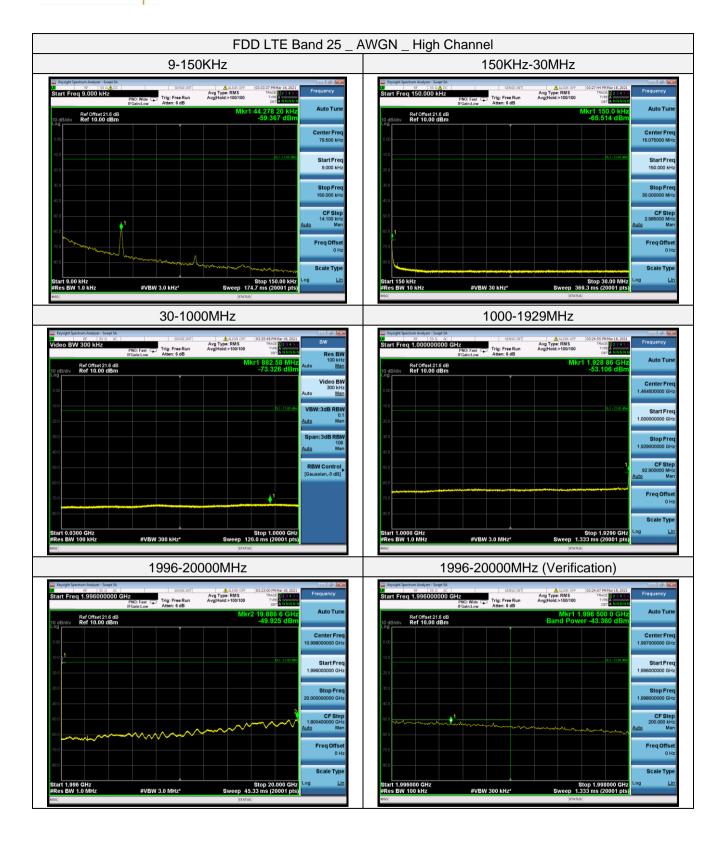
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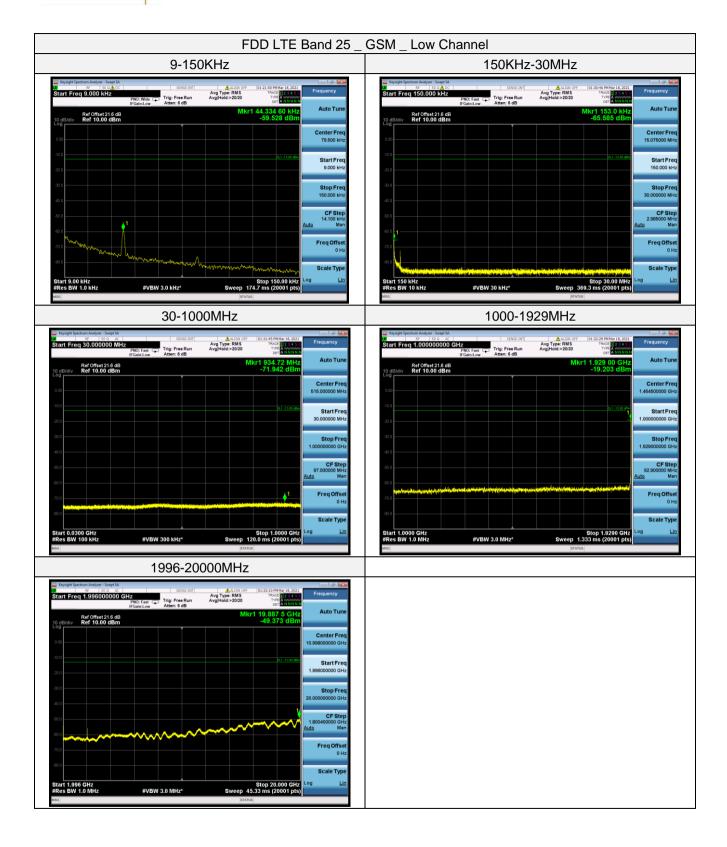
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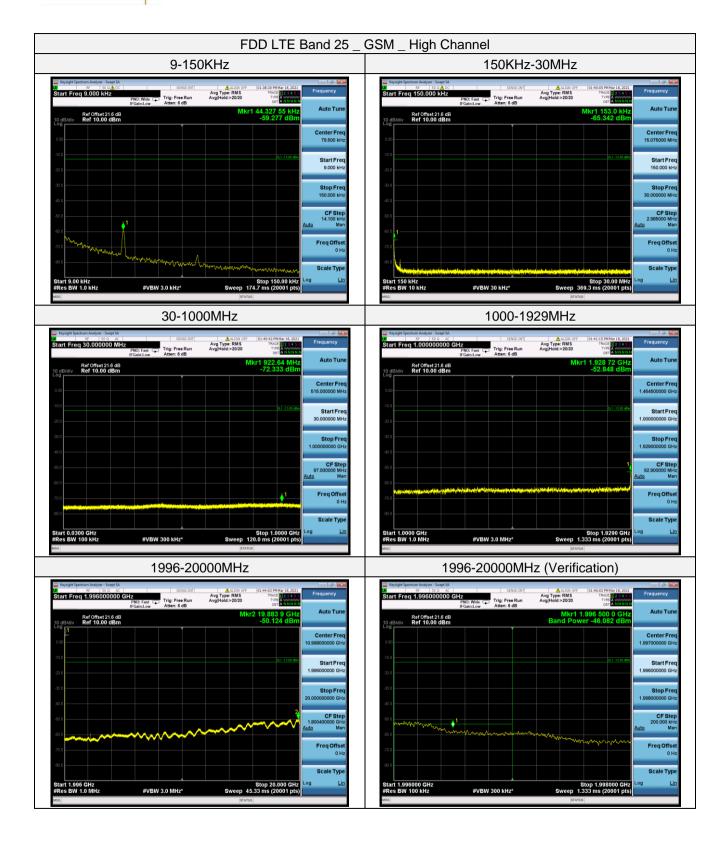


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