

Appendix B-Conducted Spurious Emissions

Test Data:

FDD LTE Band 66					
Channel	Frequency Range (MHz)	Worst Test Level (dBm)		Limit (dBm)	Result
		AWGN	GSM		
LCH	0.009 - 0.15	-41.394	-39.941	-19.02	Pass
	0.15 - 30	-44.994	-44.287	-19.02	Pass
	30 -1000	-46.176	-46.466	-19.02	Pass
	1000 - 2109	-19.259	-31.844	-19.02	Pass
	2201 -18000	-32.666	-31.758	-19.02	Pass
	18000 - 24000	-26.199	-25.601	-19.02	Pass
MCH	0.009 - 0.15	-38.859	-42.021	-19.02	Pass
	0.15 - 30	-44.098	-43.117	-19.02	Pass
	30 -1000	-46.644	-46.486	-19.02	Pass
	1000 - 2109	-32.860	-34.112	-19.02	Pass
	2201 -18000	-32.691	-31.495	-19.02	Pass
	18000 - 24000	-25.175	-25.874	-19.02	Pass
HCH	0.009 - 0.15	-42.426	-42.111	-19.02	Pass
	0.15 - 30	-44.092	-45.686	-19.02	Pass
	30 -1000	-42.777	-46.192	-19.02	Pass
	1000 - 2109	-34.194	-32.420	-19.02	Pass
	2201 -18000	-28.877	-32.868	-19.02	Pass
	18000 - 24000	-26.162	-25.896	-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 $10 * \log(4)$.



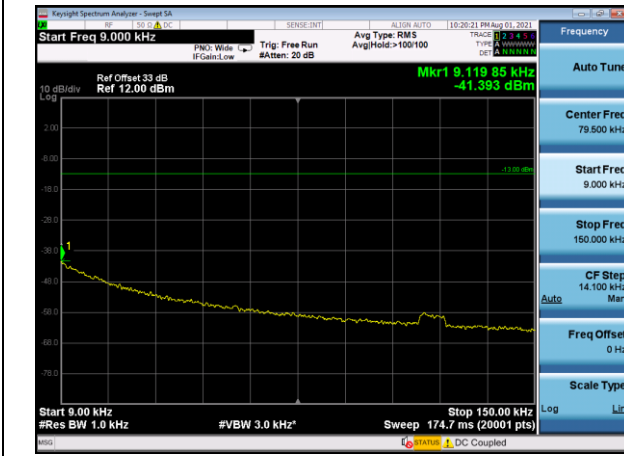
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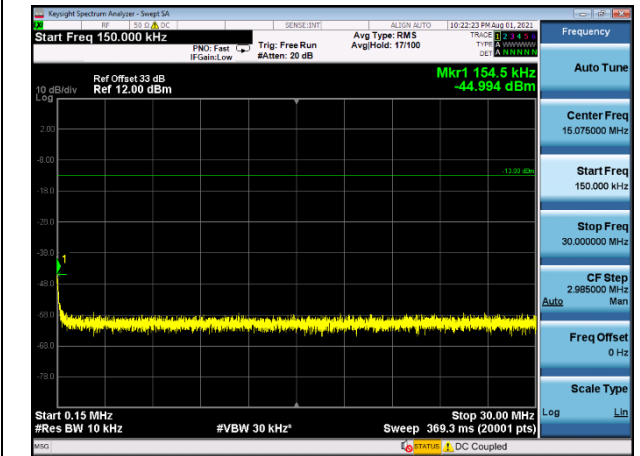
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FDD LTE Band 66 _ AWGN _ Low Channel

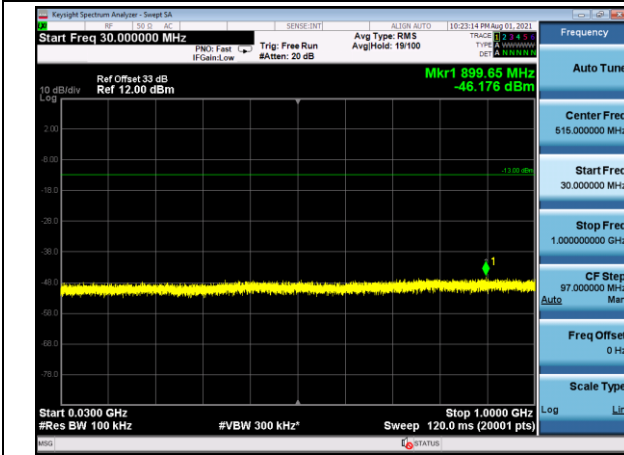
9-150KHz



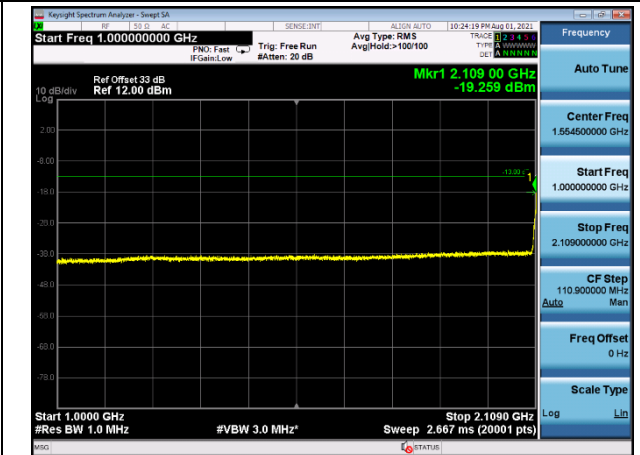
150KHz-30MHz



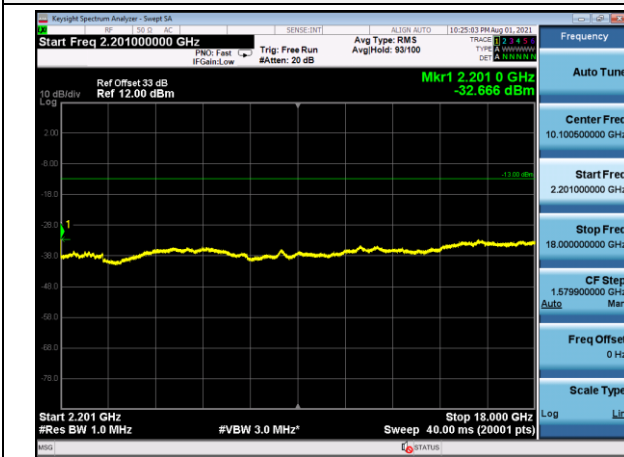
30-1000MHz



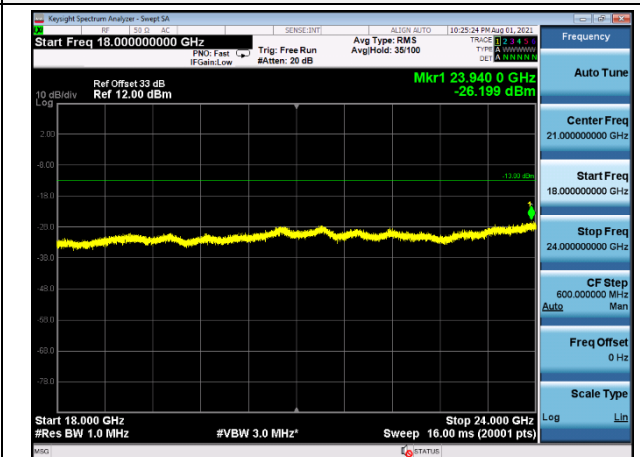
1000-2109MHz



2201-18000MHz



18000-24000MHz



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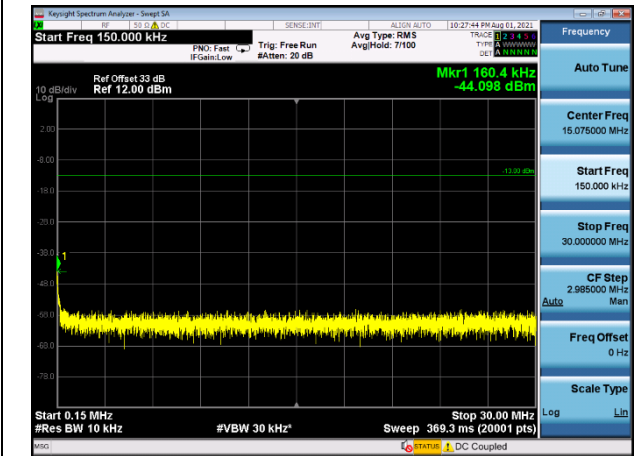
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FDD LTE Band 66 _ AWGN _ Middle Channel

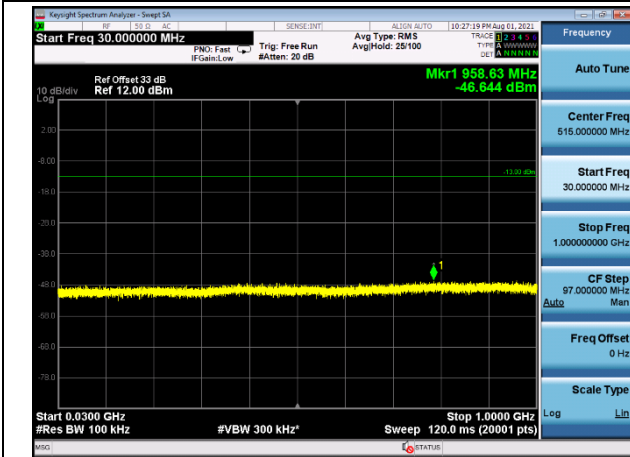
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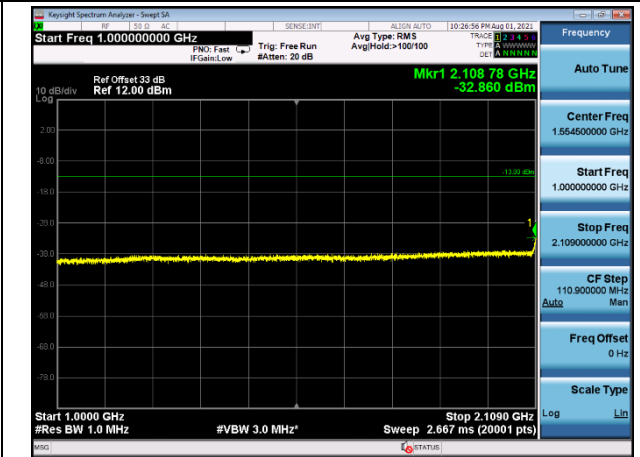
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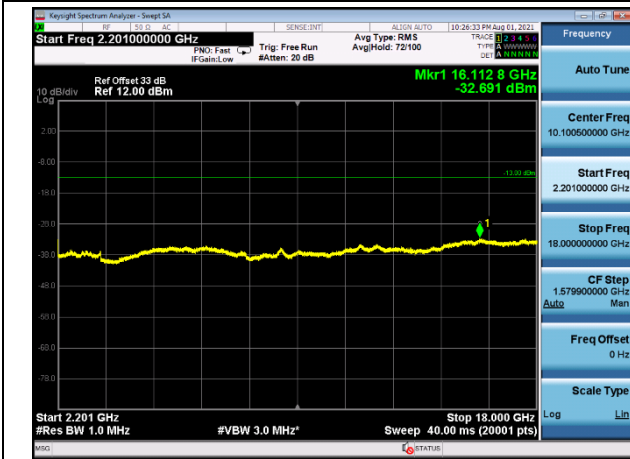
30-1000MHz



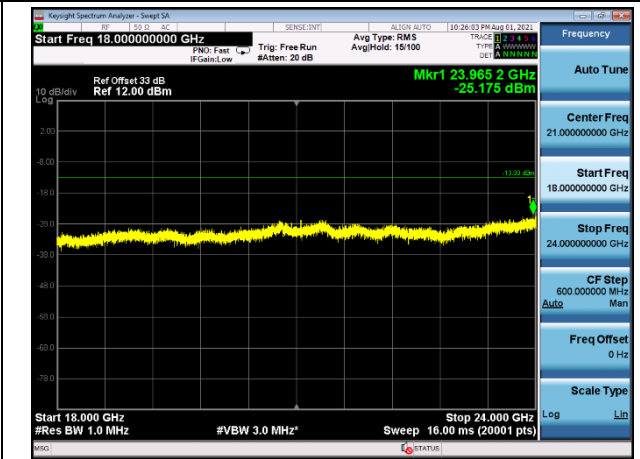
1000-2109MHz



2201-18000MHz



18000-24000MHz



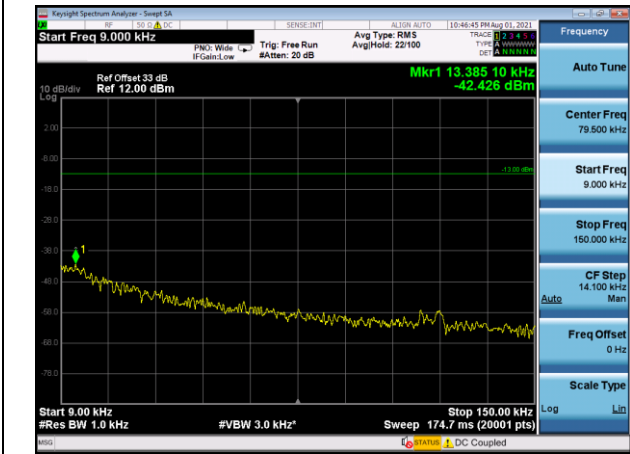
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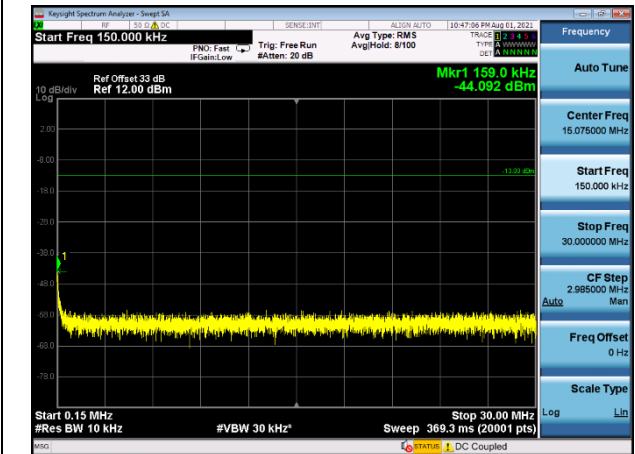
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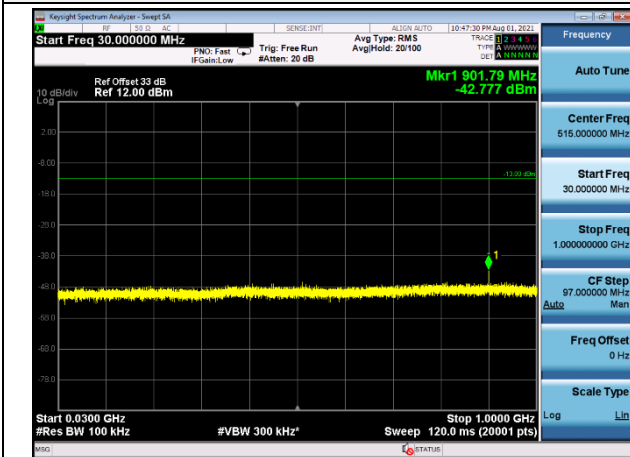
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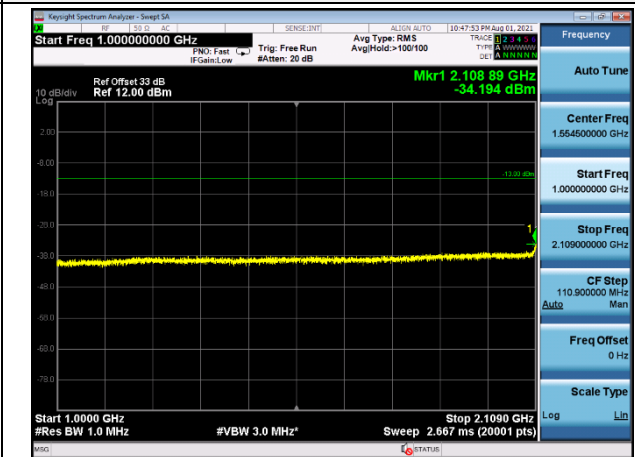
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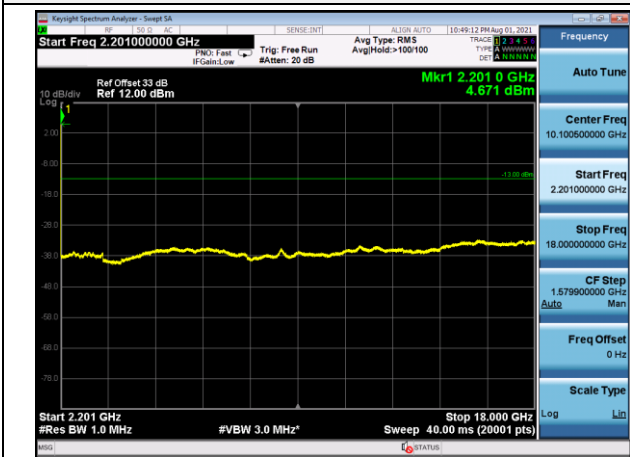
30-1000MHz



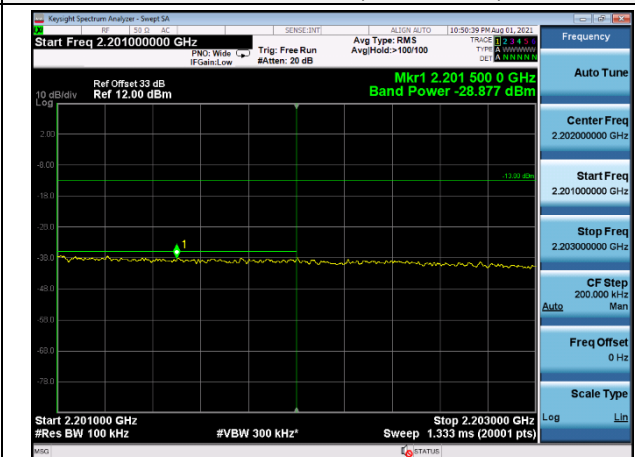
1000-2109MHz



2201-18000MHz



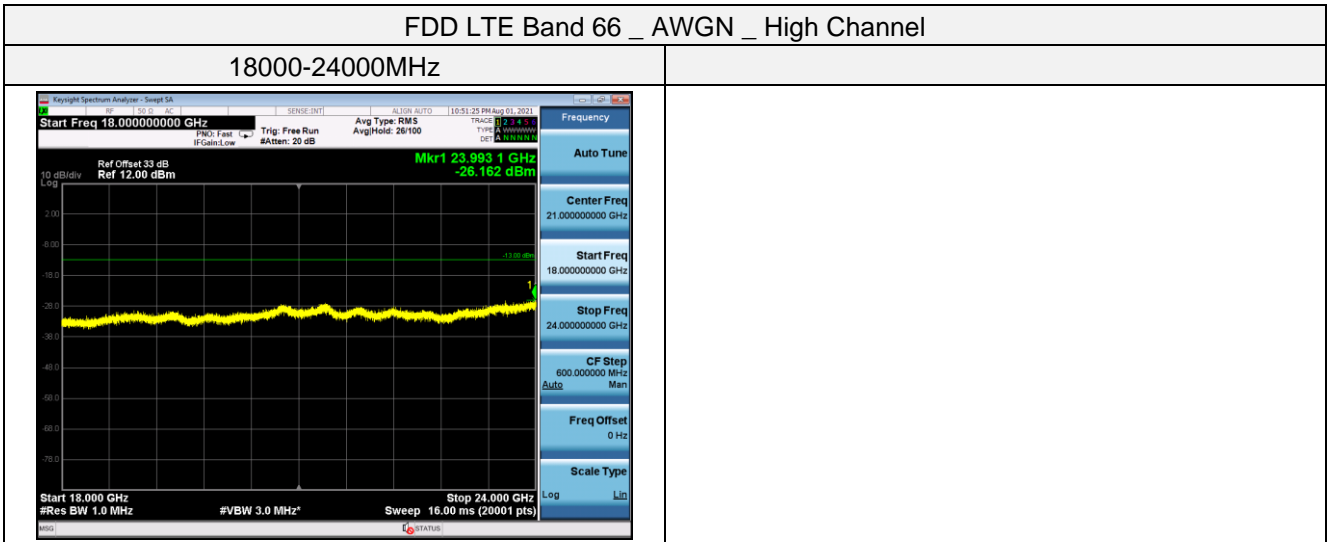
2201-18000MHz(Verification)



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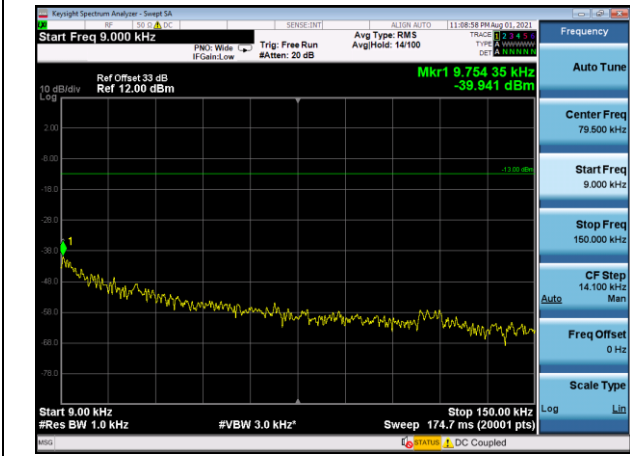
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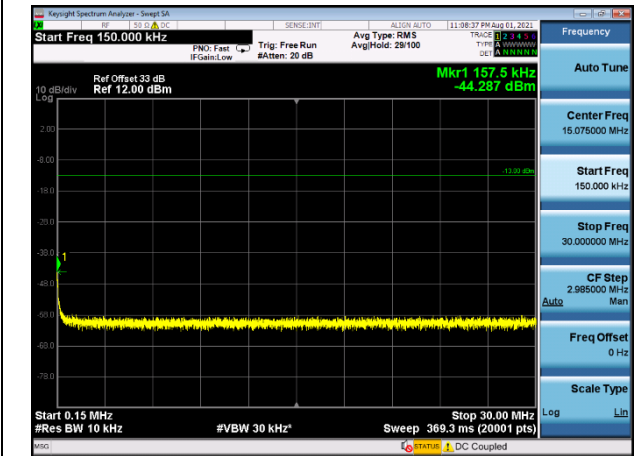
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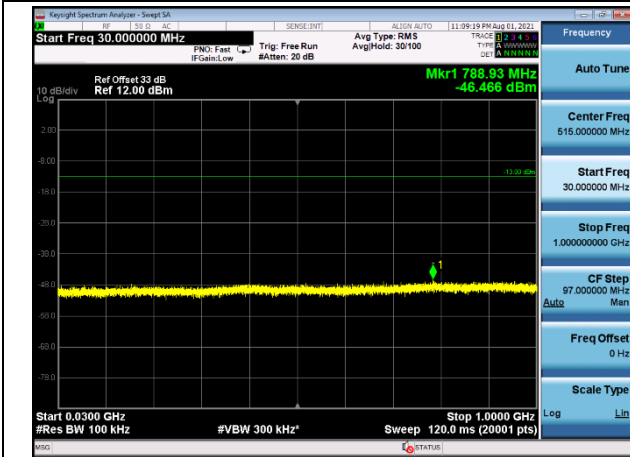
9-150KHz



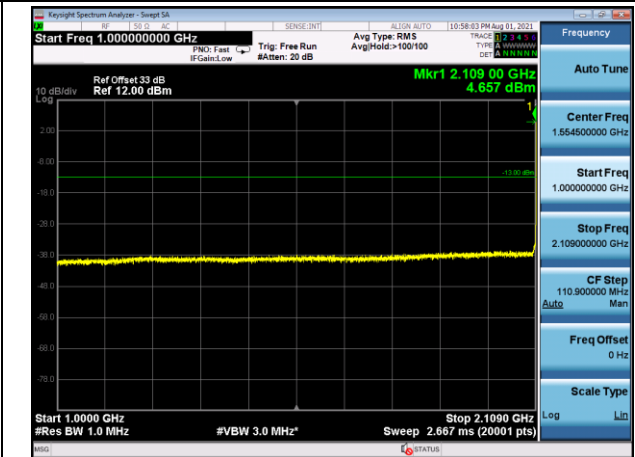
150KHz-30MHz



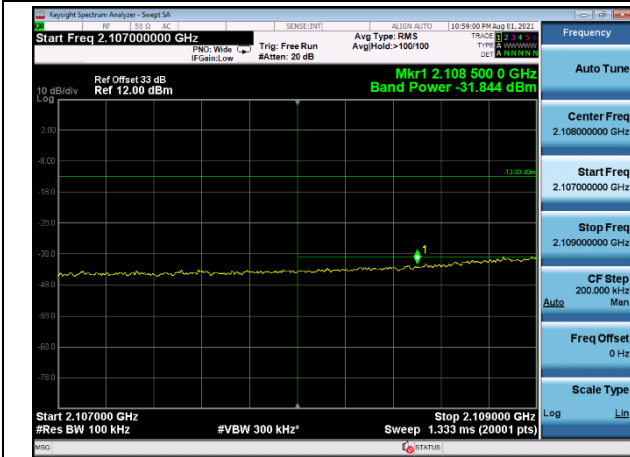
30-1000MHz



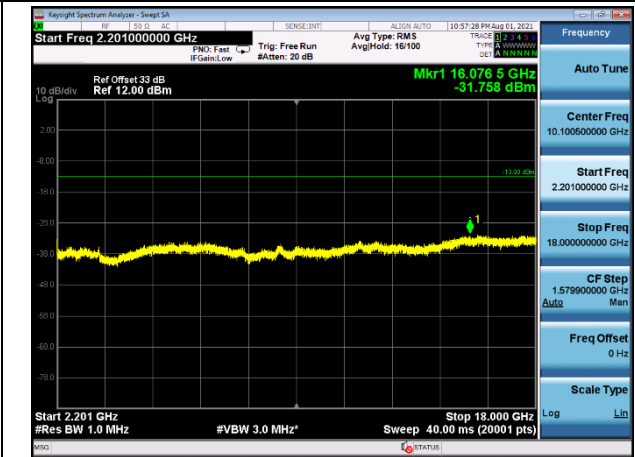
1000-2109MHz



1000-2109MHz(Verification)



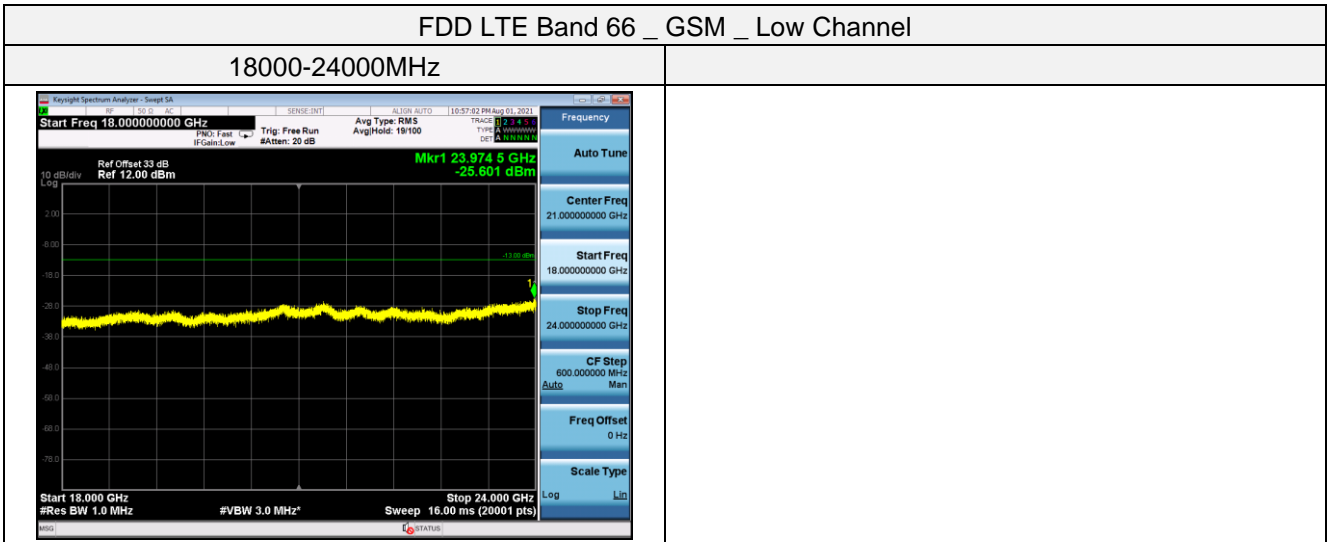
2201-18000MHz



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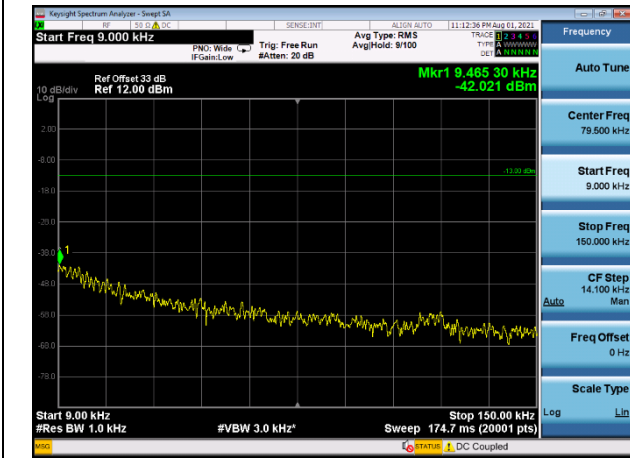
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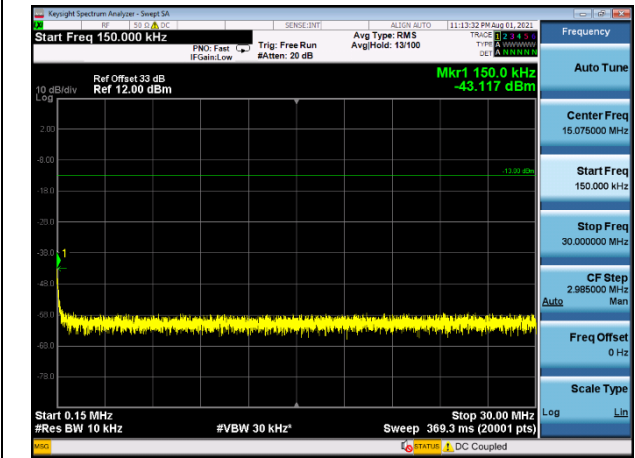
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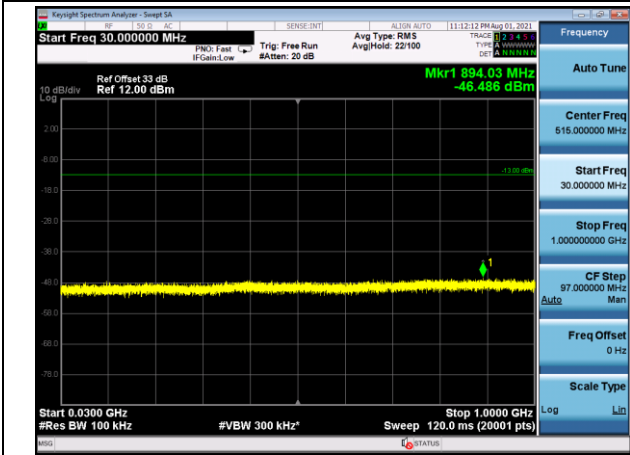
9-150KHz



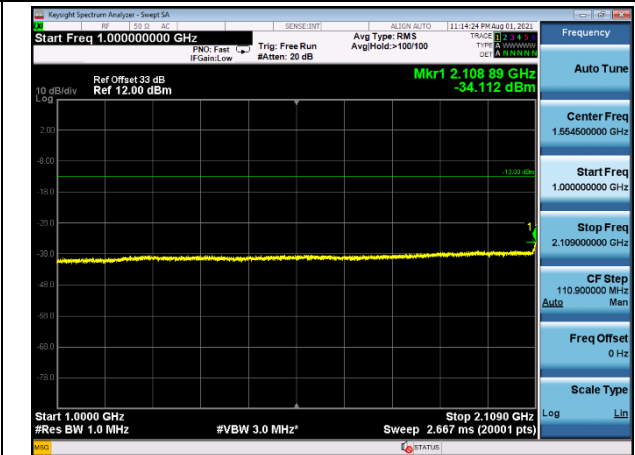
150KHz-30MHz



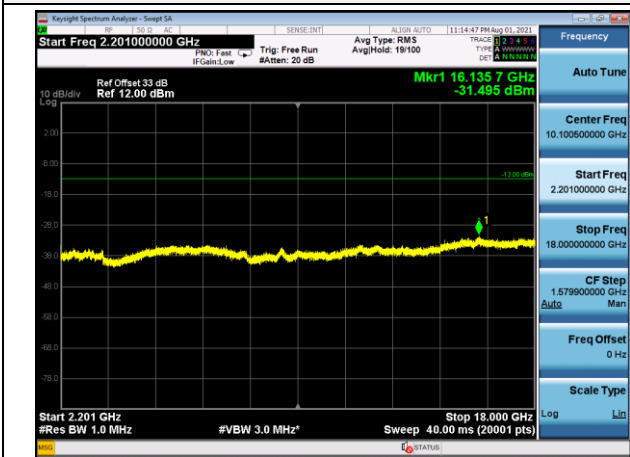
30-1000MHz



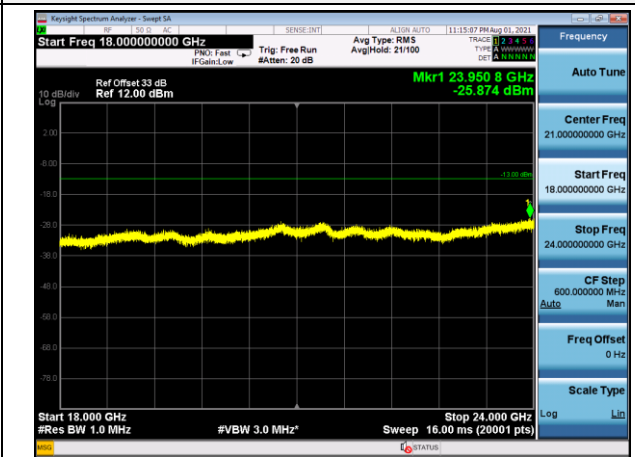
1000-2109MHz



2201-18000MHz



18000-24000MHz



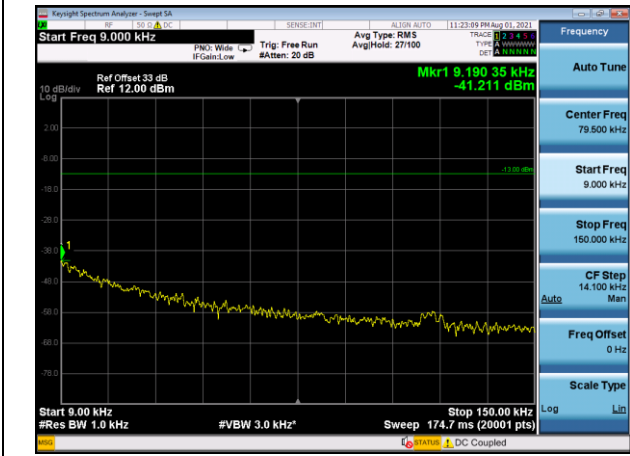
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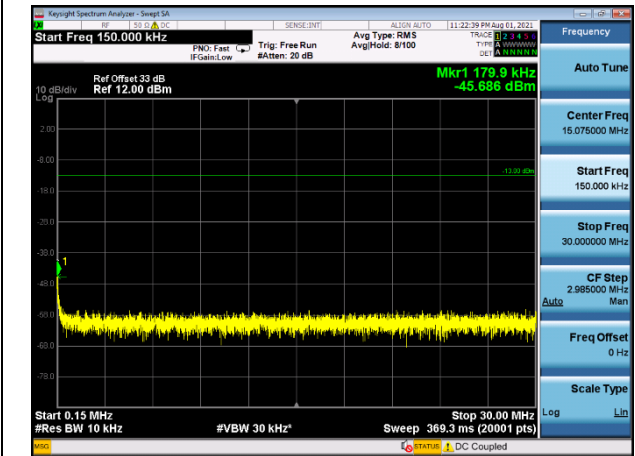
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FDD LTE Band 66 _ GSM _ High Channel

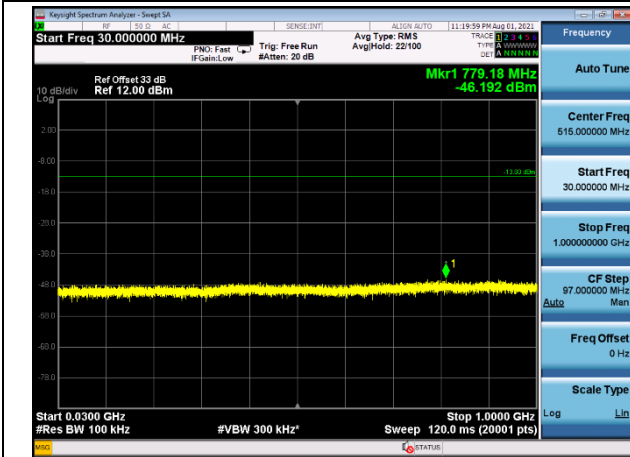
9-150KHz



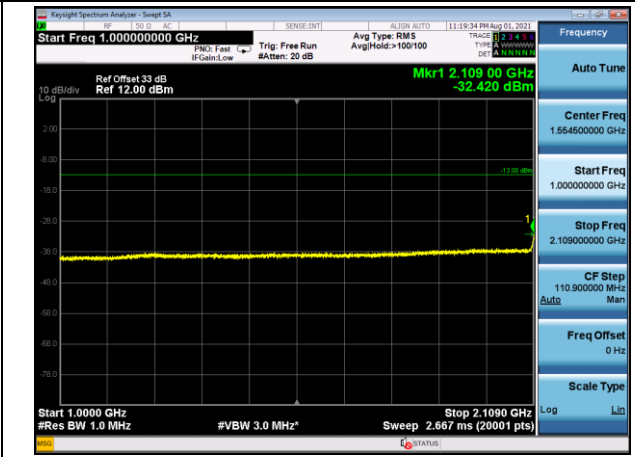
150KHz-30MHz



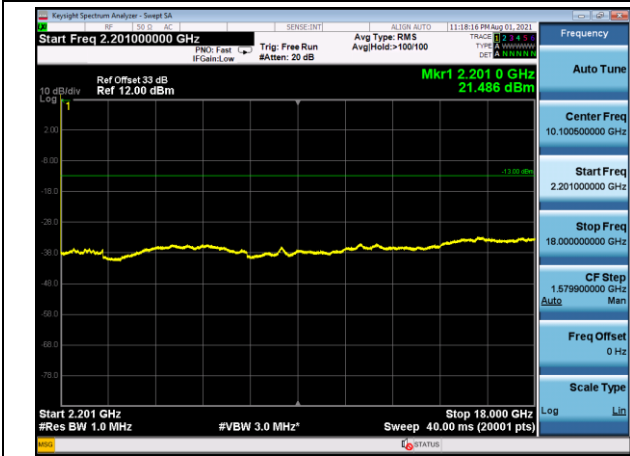
30-1000MHz



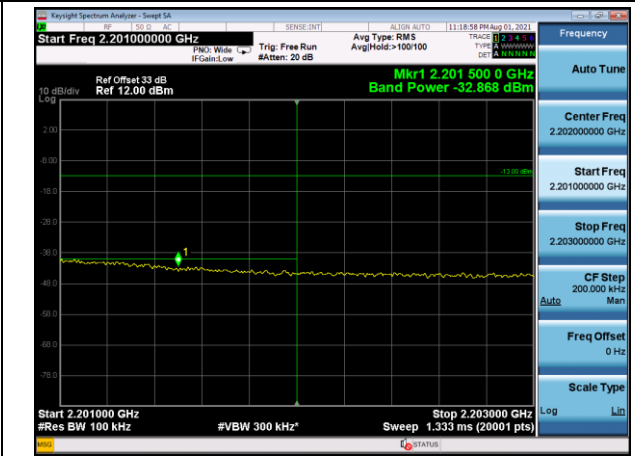
1000-2109MHz



2201-18000MHz



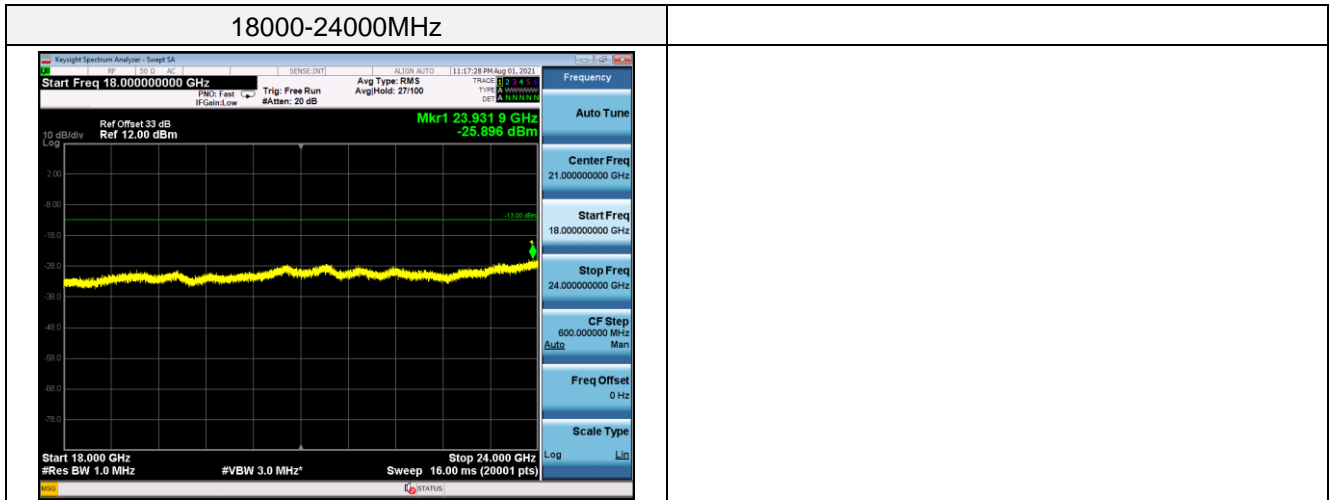
2201-18000MHz (Verification)



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