

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	-40.391	-40.257	-16.01	Pass
	0.15 - 30	-51.489	-50.583	-16.01	Pass
	30 -1000	-53.163	-53.477	-16.01	Pass
	1000 - 2109	-20.074	-35.748	-16.01	Pass
	2201 -18000	-37.172	-36.012	-16.01	Pass
	18000 - 24000	-35.291	-36.324	-16.01	Pass
MCH	0.009 - 0.15	-41.444	-40.791	-16.01	Pass
	0.15 - 30	-51.884	-49.239	-16.01	Pass
	30 -1000	-53.176	-53.696	-16.01	Pass
	1000 - 2109	-42.706	-40.553	-16.01	Pass
	2201 -18000	-37.810	-35.969	-16.01	Pass
	18000 - 24000	-35.890	-36.246	-16.01	Pass
HCH	0.009 - 0.15	-41.270	-41.332	-16.01	Pass
	0.15 - 30	-51.174	-51.209	-16.01	Pass
	30 -1000	-53.674	-53.266	-16.01	Pass
	1000 - 2109	-42.743	-40.973	-16.01	Pass
	2201 -18000	-33.505	-34.118	-16.01	Pass
	18000 - 24000	-35.823	-36.114	-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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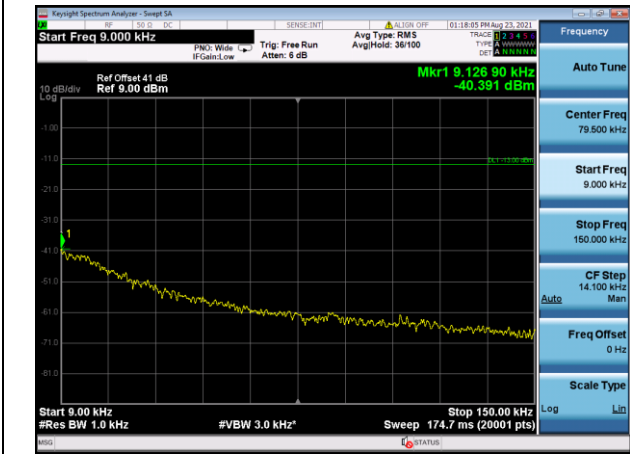
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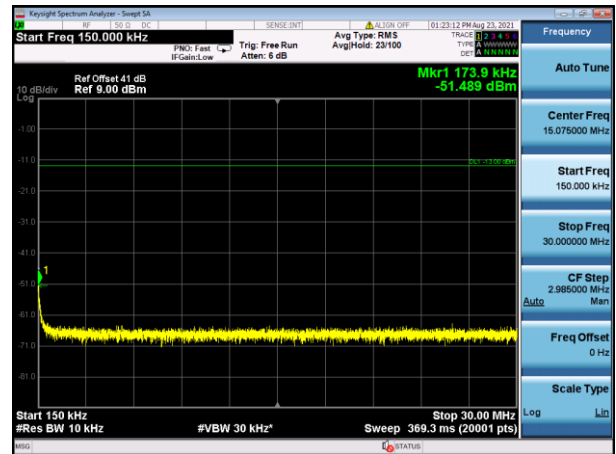
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FDD LTEBand 66 _ AWGN _ Low Channel

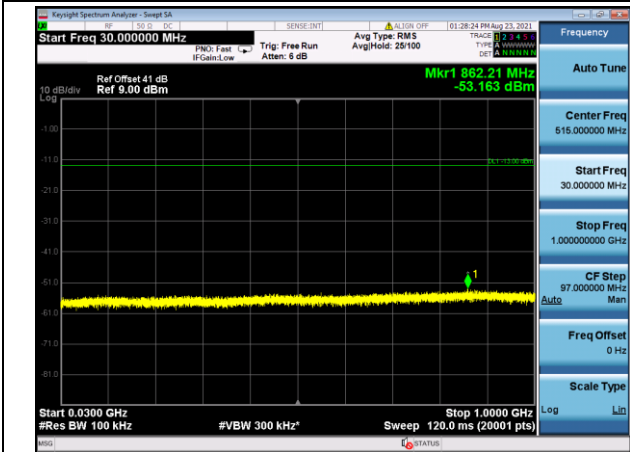
9-150KHz



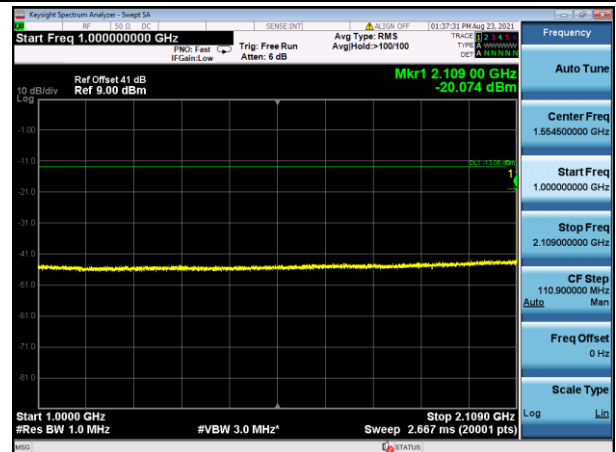
150KHz-30MHz



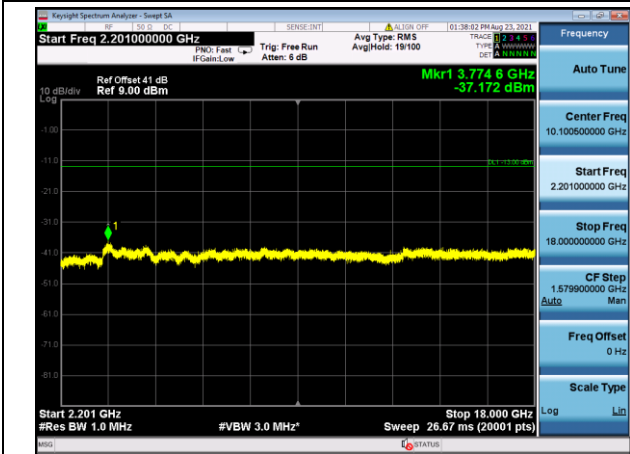
30-1000MHz



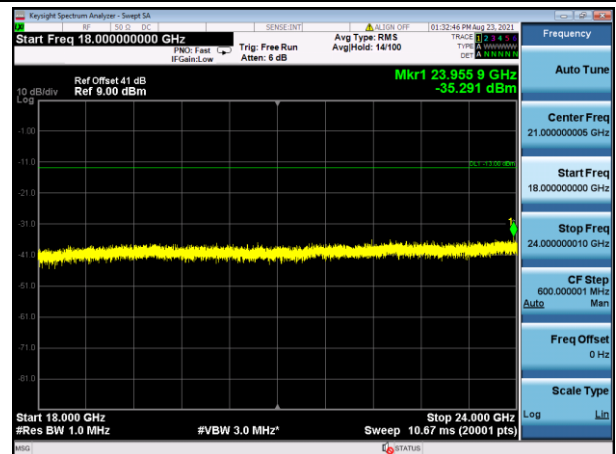
1000-2109MHz



2201-18000MHz



18000-24000MHz

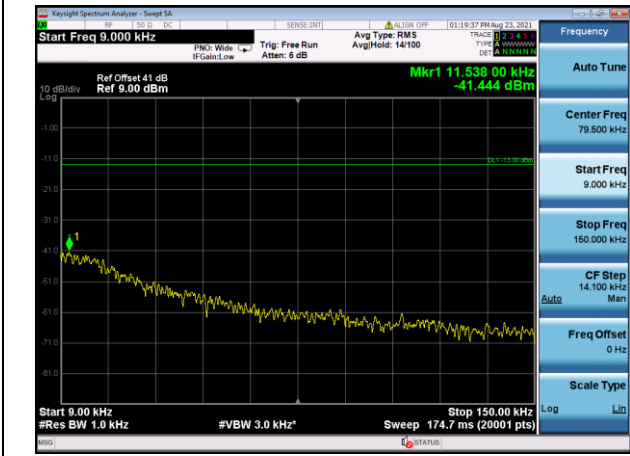


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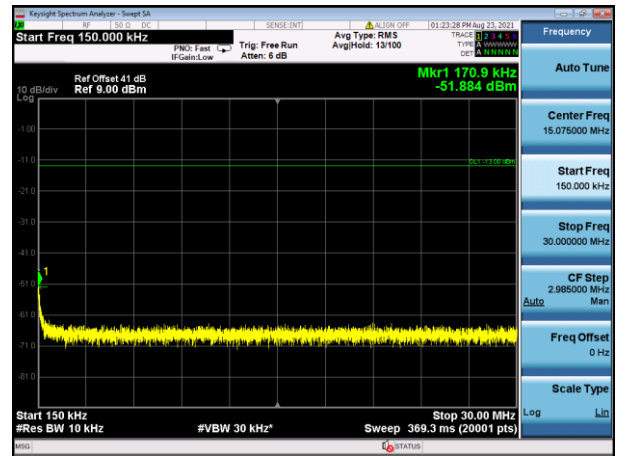
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FDD LTEBand 66 _ AWGN _ Middle Channel

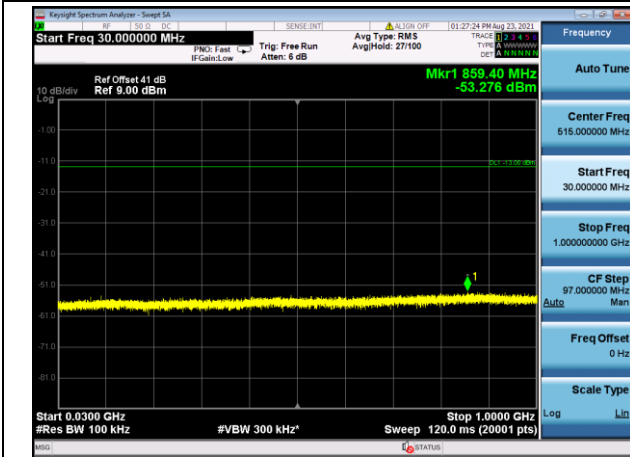
9-150KHz



150KHz-30MHz



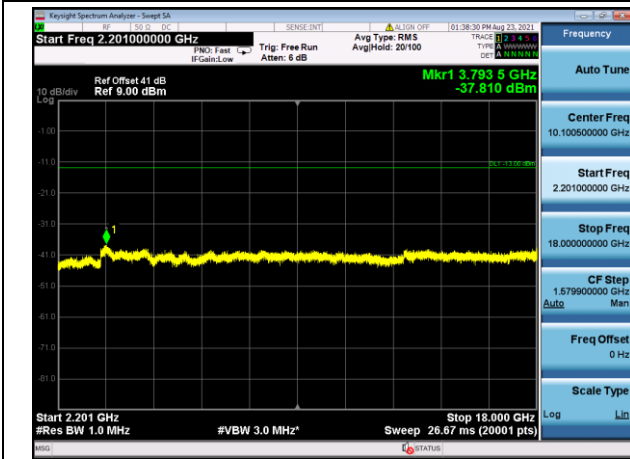
30-1000MHz



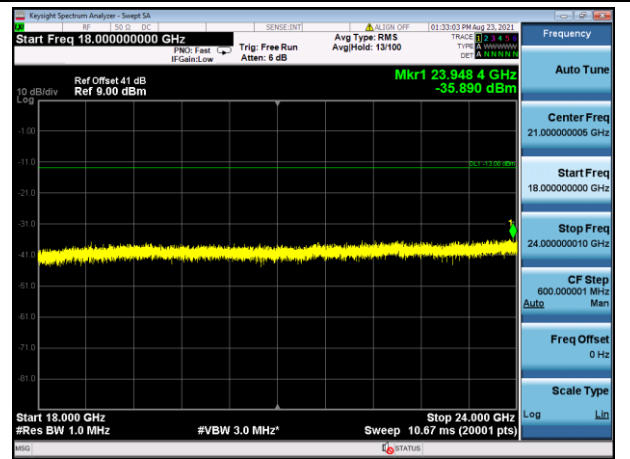
1000-2109MHz



2201-18000MHz



18000-24000MHz

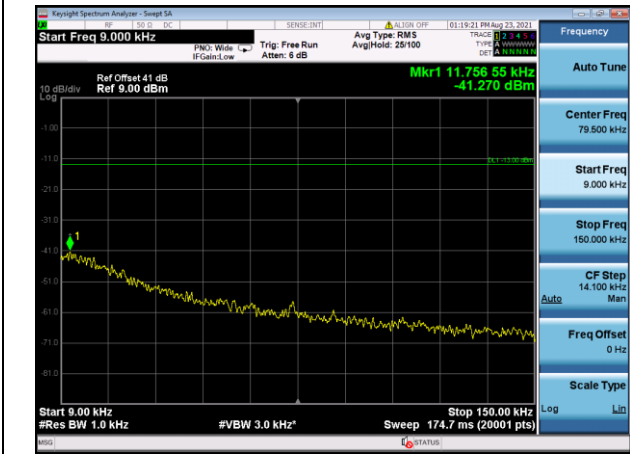


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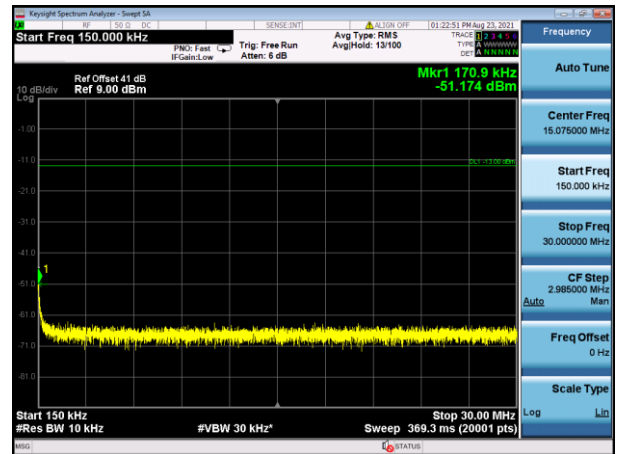
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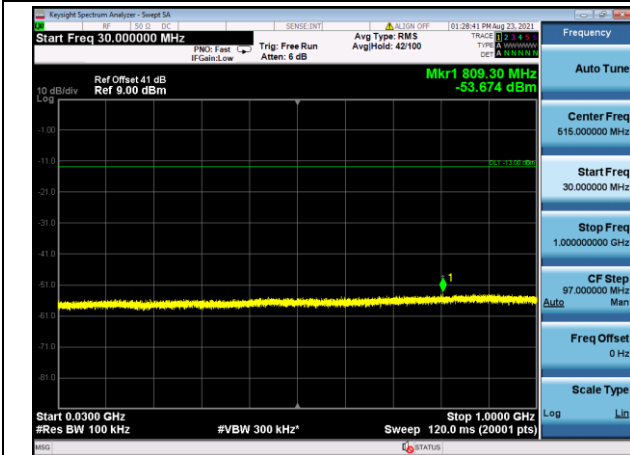
9-150KHz



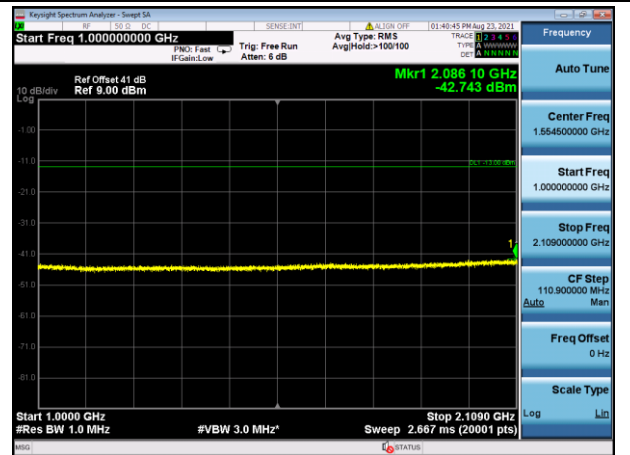
150KHz-30MHz



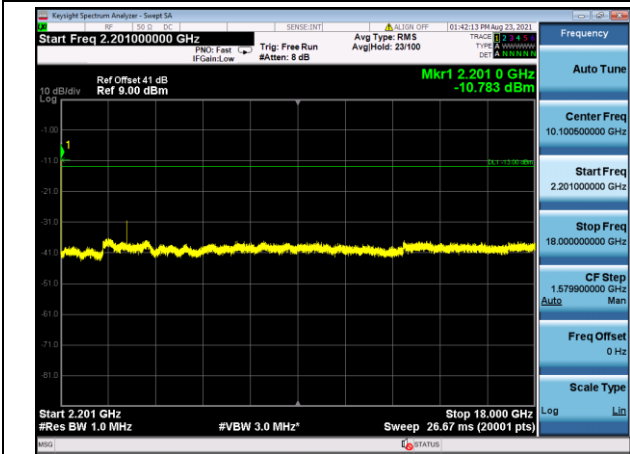
30-1000MHz



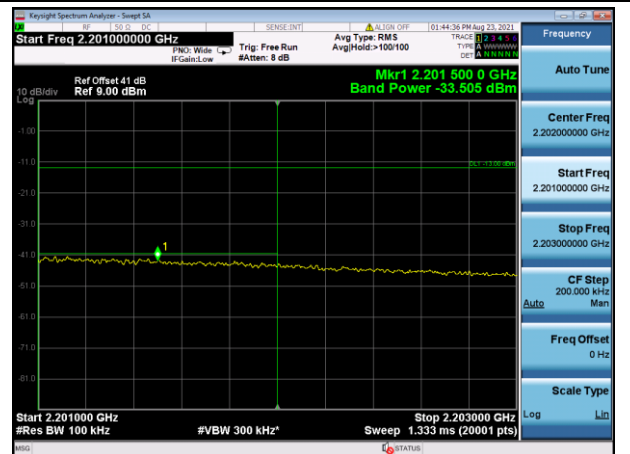
1000-2109MHz



2201-18000MHz

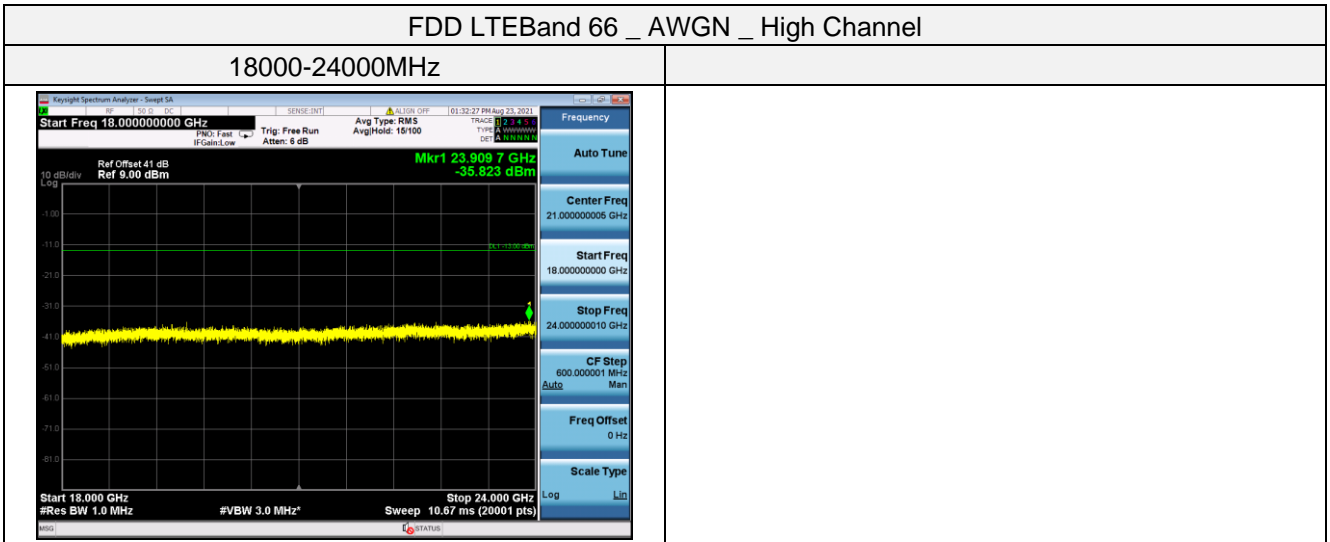


2201-18000MHz(Verification)



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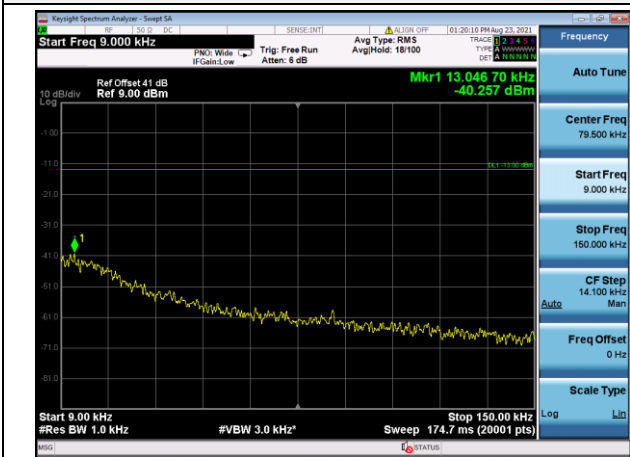
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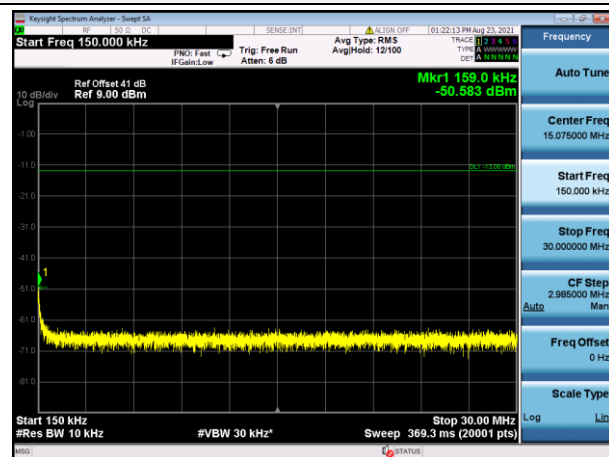
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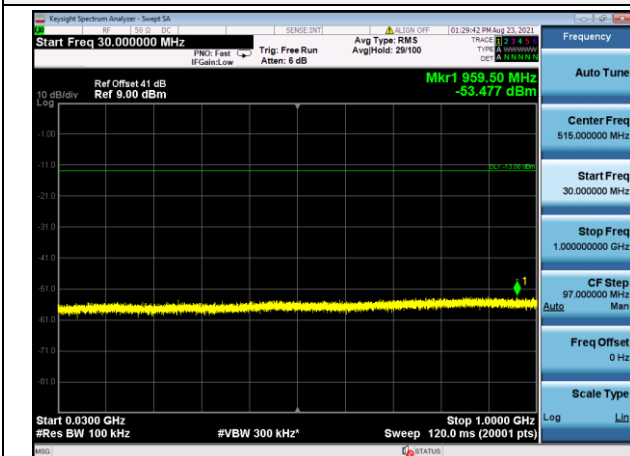
9-150KHz



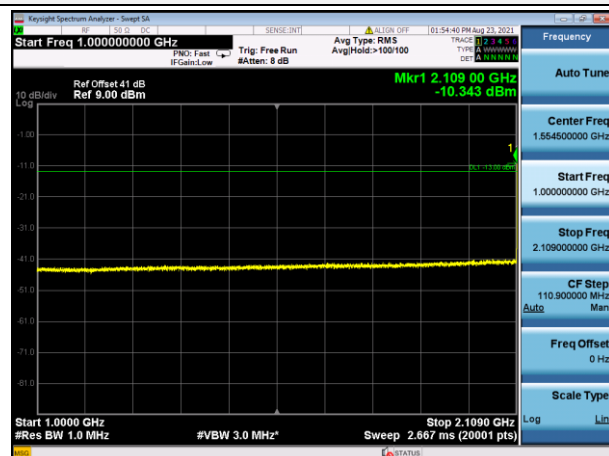
150KHz-30MHz



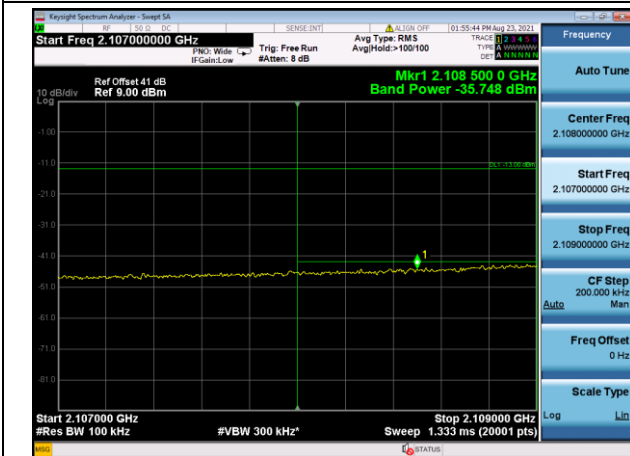
30-1000MHz



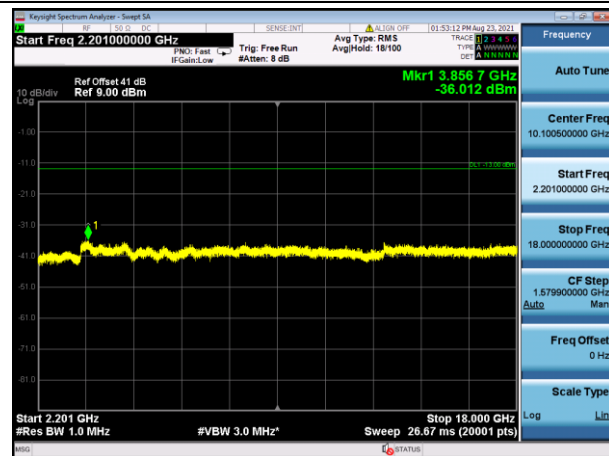
1000-2109MHz



1000-2109MHz(Verification)



2201-18000MHz

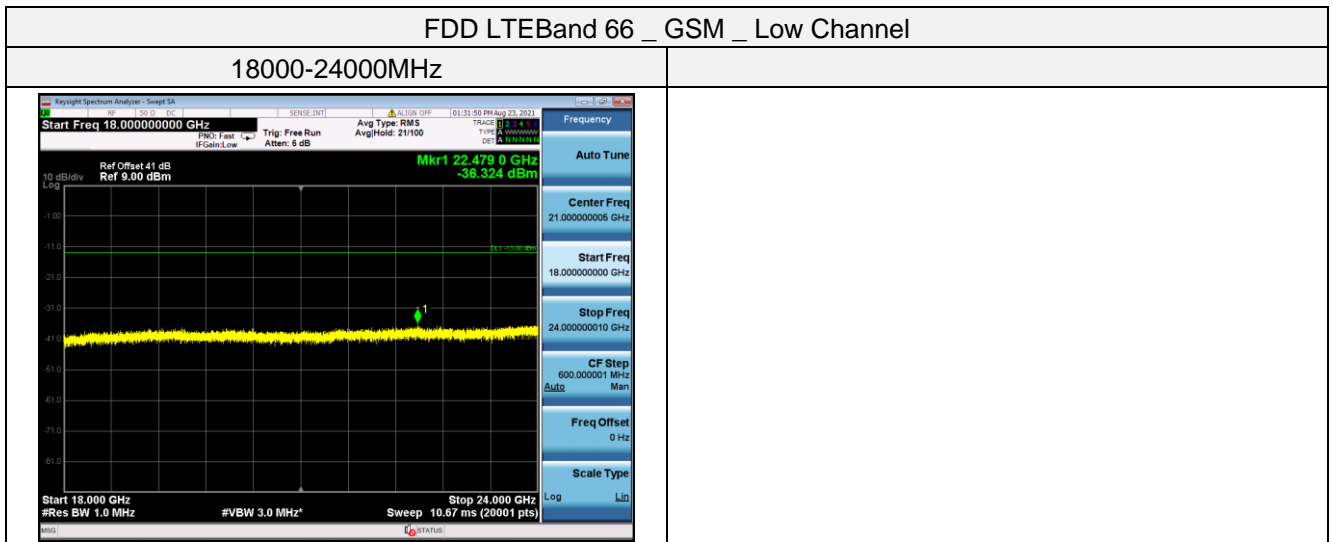


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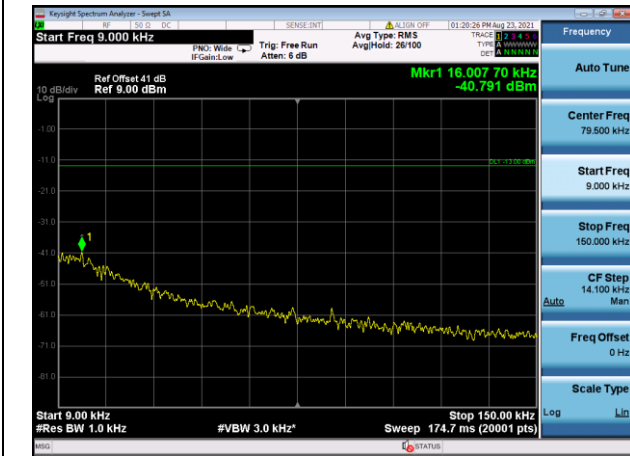
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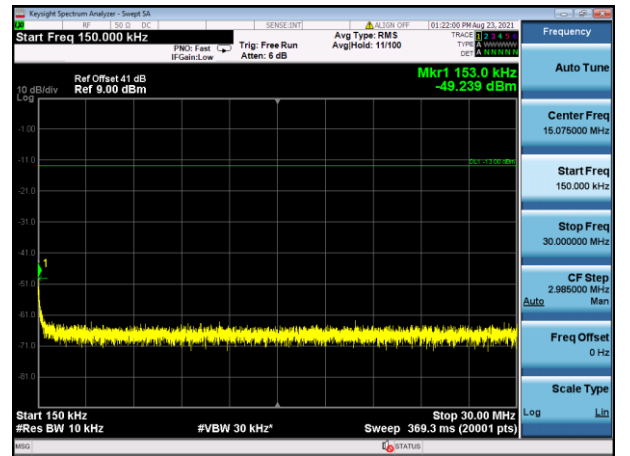
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FDD LTEBand 66 _ GSM _ Middle Channel

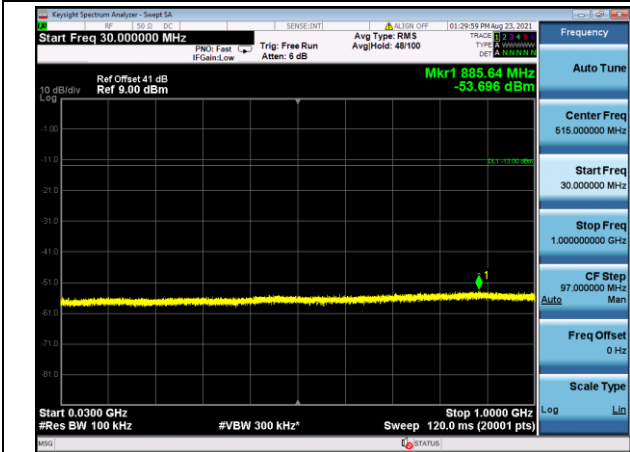
9-150KHz



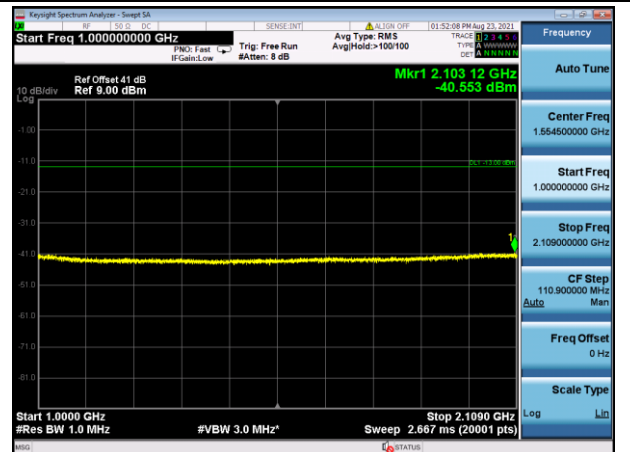
150KHz-30MHz



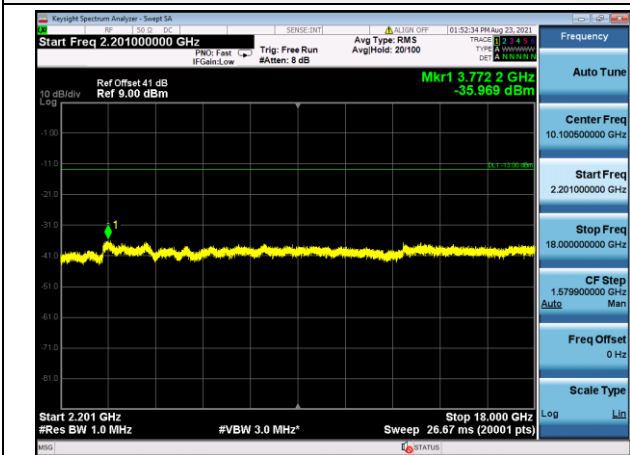
30-1000MHz



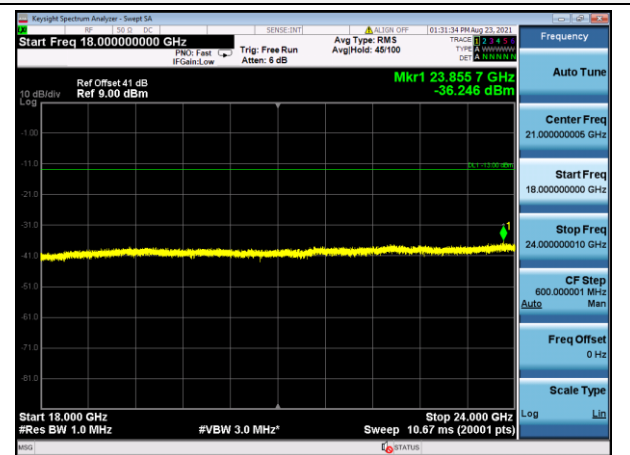
1000-2109MHz



2201-18000MHz



18000-24000MHz

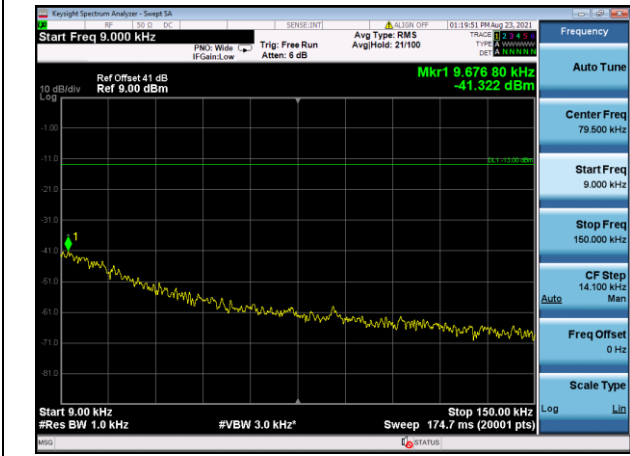


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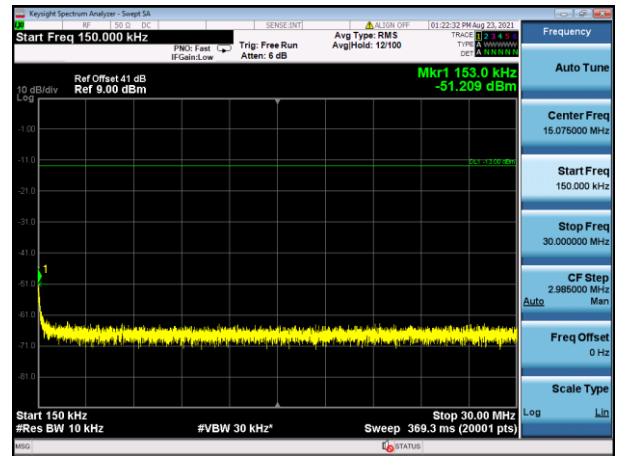
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FDD LTEBand 66 _ GSM _ High Channel

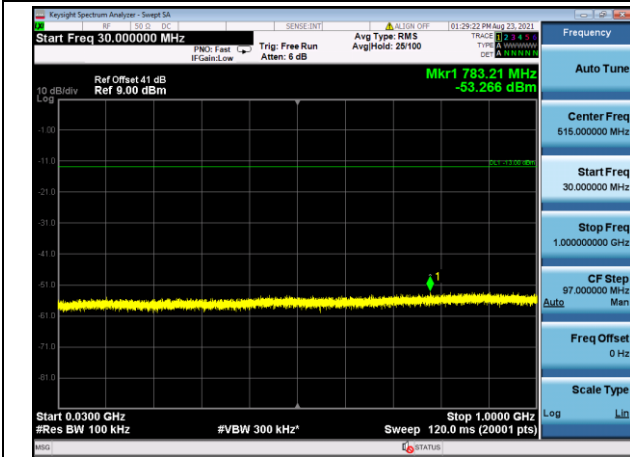
9-150KHz



150KHz-30MHz



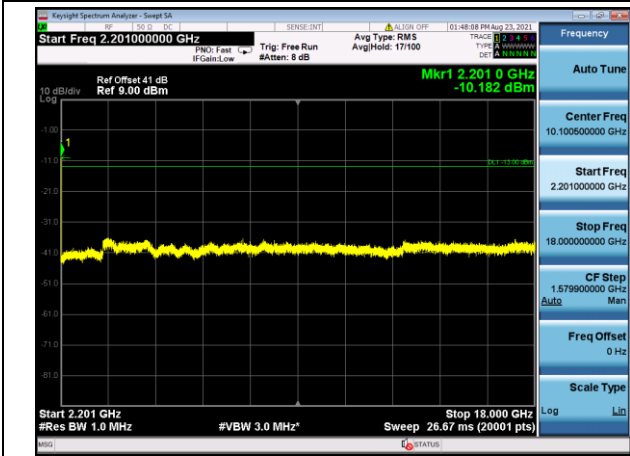
30-1000MHz



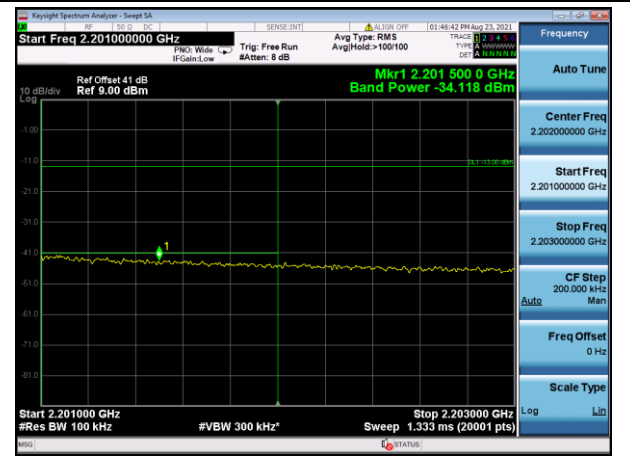
1000-2109MHz



2201-18000MHz

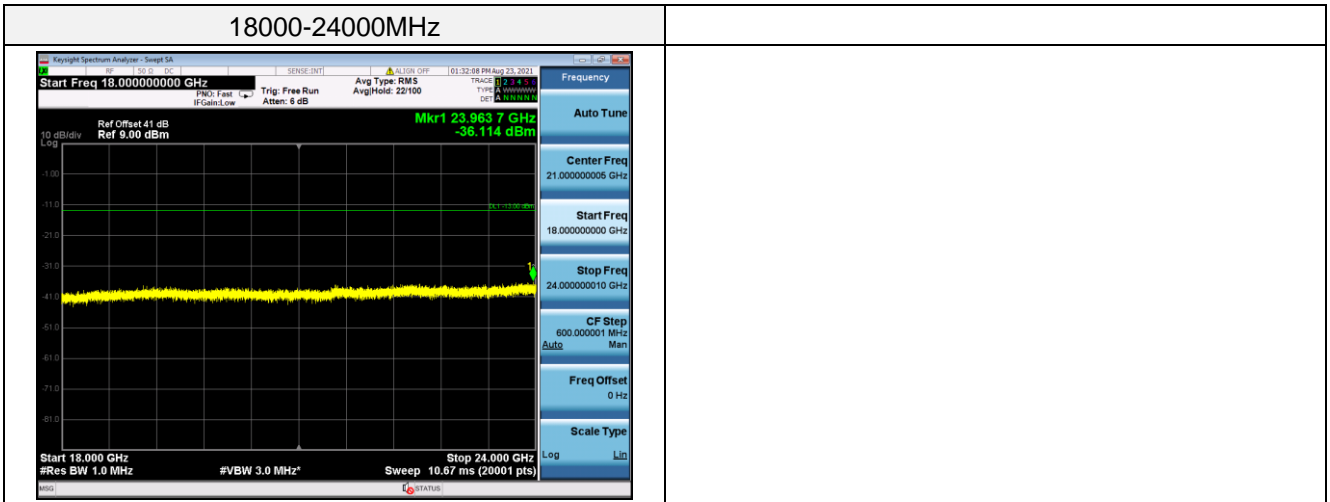


2201-18000MHz (Verification)



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