

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	-59.580	-59.623	-19.02	Pass
	0.15 - 30	-65.385	-65.876	-19.02	Pass
	30 -1000	-62.292	-70.987	-19.02	Pass
	1000 - 2109	-19.702	-19.803	-19.02	Pass
	2201 -18000	-51.502	-51.522	-19.02	Pass
	18000 - 24000	-44.395	-44.206	-19.02	Pass
MCH	0.009 - 0.15	-59.746	-59.755	-19.02	Pass
	0.15 - 30	-65.852	-65.831	-19.02	Pass
	30 -1000	-72.679	-72.522	-19.02	Pass
	1000 - 2109	-51.025	-50.234	-19.02	Pass
	2201 -18000	-54.614	-55.687	-19.02	Pass
	18000 - 24000	-44.635	-44.685	-19.02	Pass
HCH	0.009 - 0.15	-59.585	-59.342	-19.02	Pass
	0.15 - 30	-65.194	-65.487	-19.02	Pass
	30 -1000	-72.729	-72.602	-19.02	Pass
	1000 - 2109	-49.777	-40.263	-19.02	Pass
	2201 -18000	-29.472	-50.978	-19.02	Pass
	18000 - 24000	-44.378	-44.492	-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 $10 * \log(4)$.



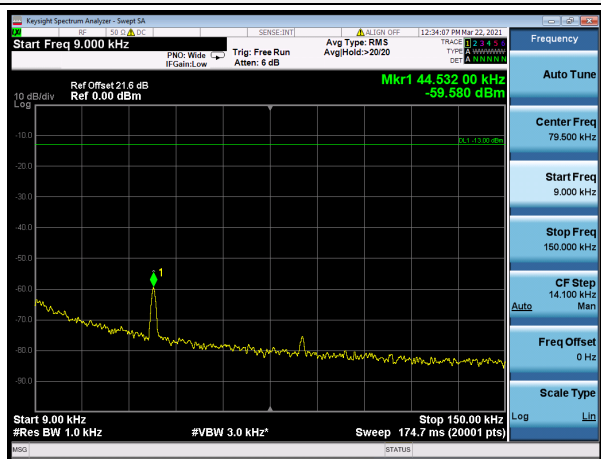
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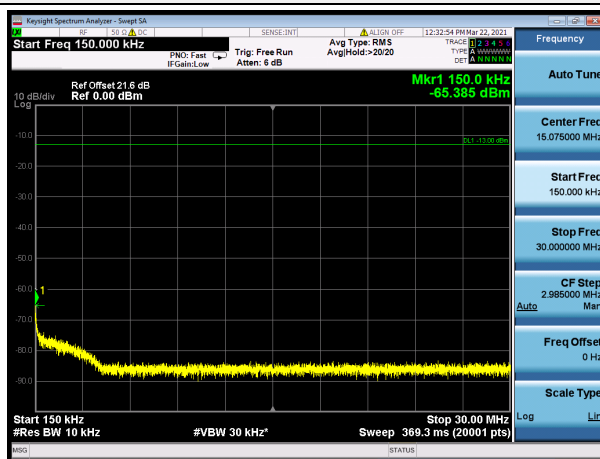
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FDD LTE Band 66 _AWGN_ Low Channel

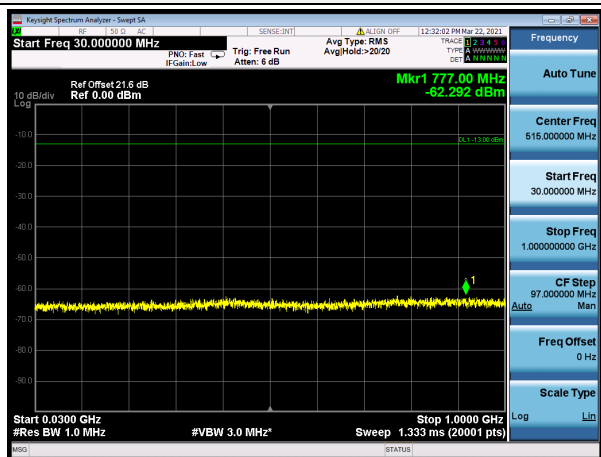
9-150KHz



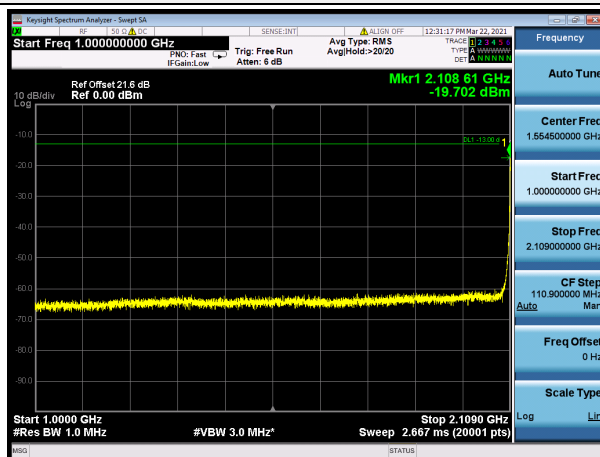
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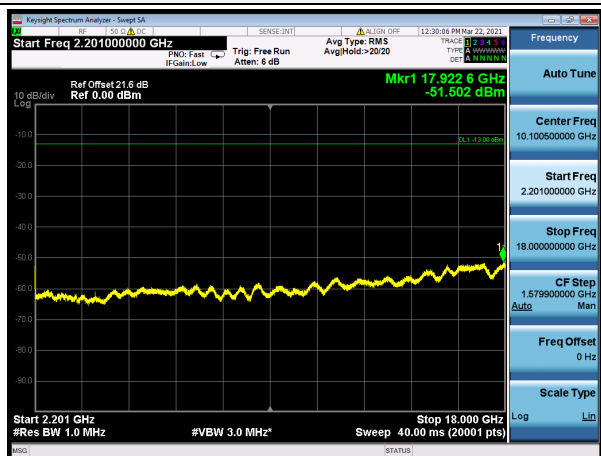
30-1000MHz



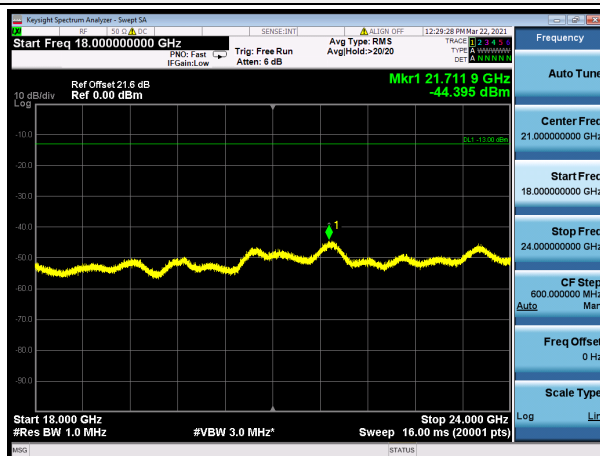
1000-2109MHz



2201-18000MHz



18000-24000MHz



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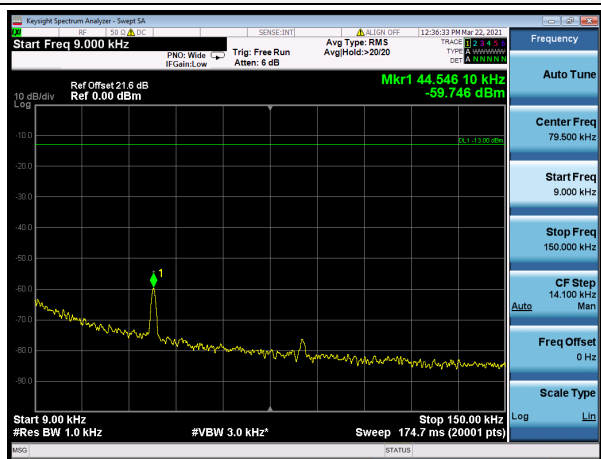
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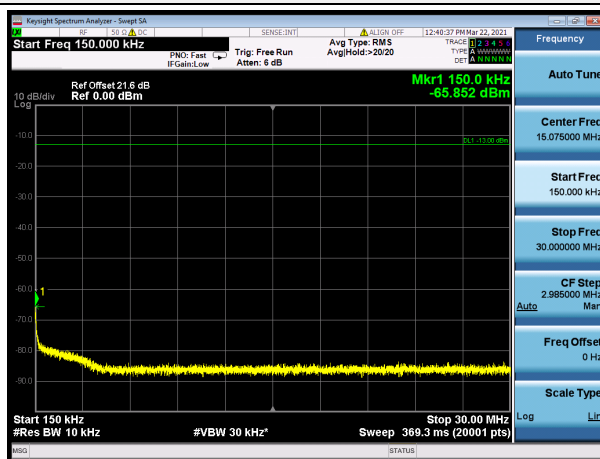
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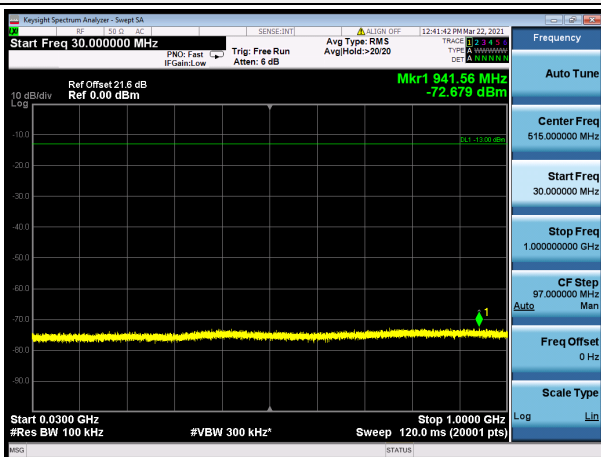
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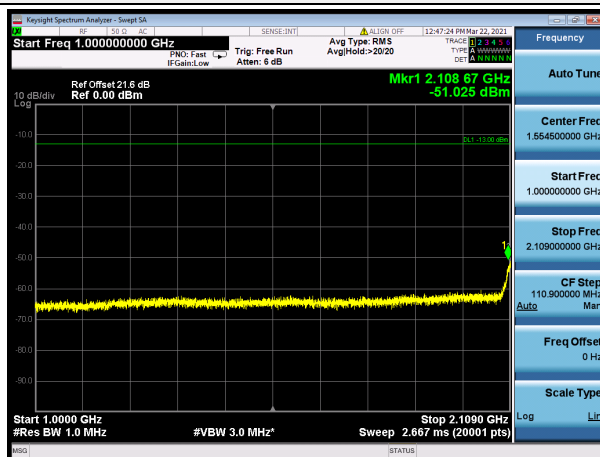
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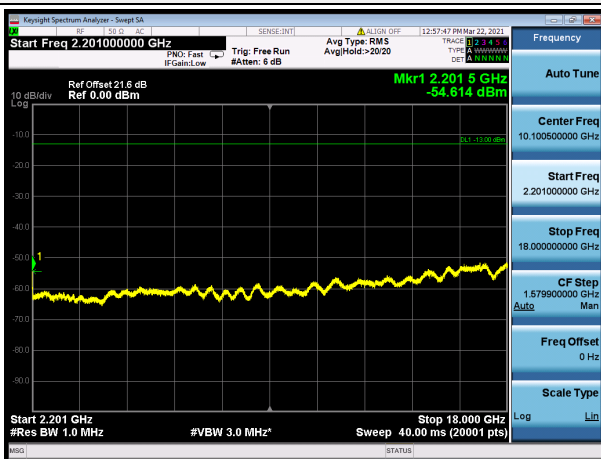
30-1000MHz



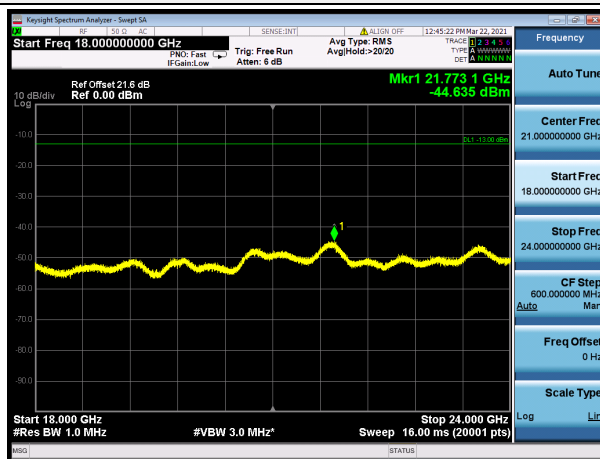
1000-2109MHz



2201-18000MHz



18000-24000MHz



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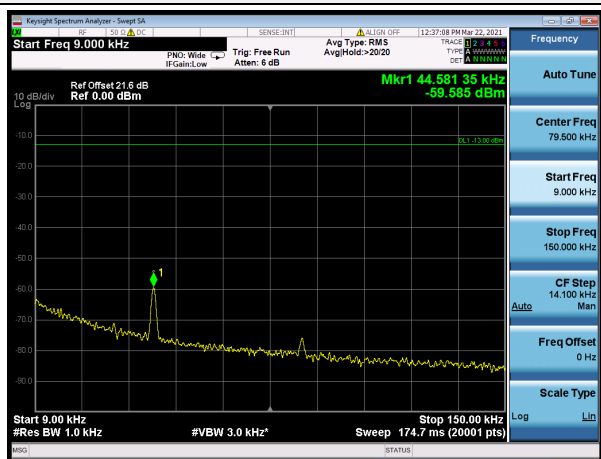
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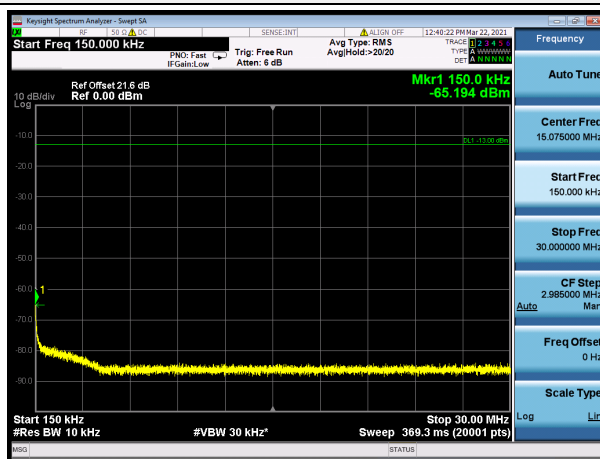
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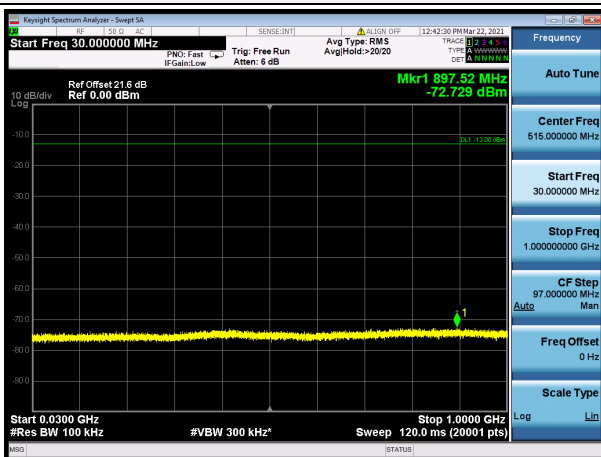
9-150KHz



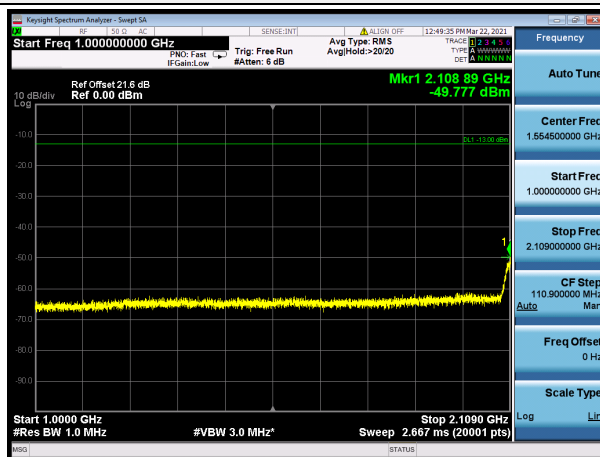
150KHz-30MHz



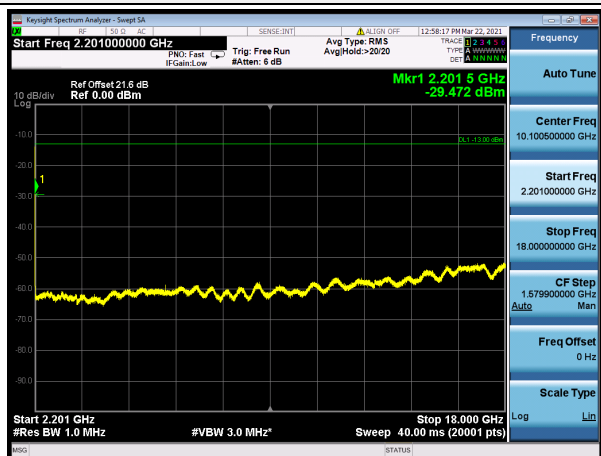
30-1000MHz



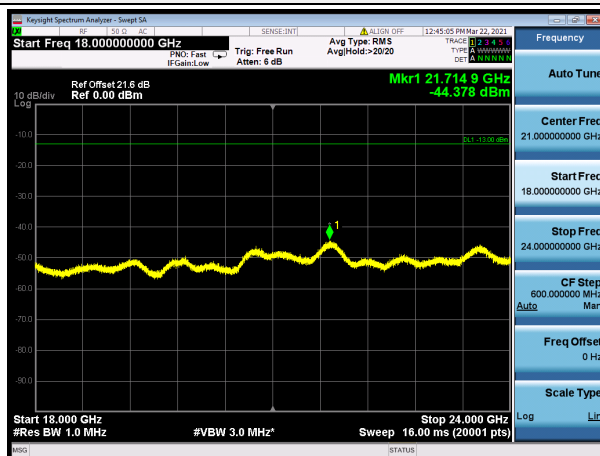
1000-2109MHz



2201-18000MHz



18000-24000MHz



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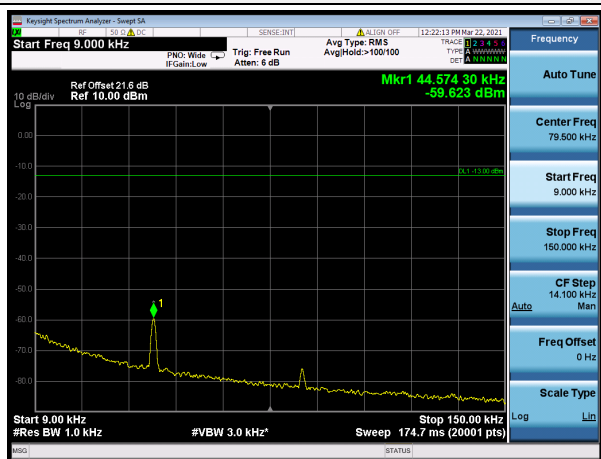
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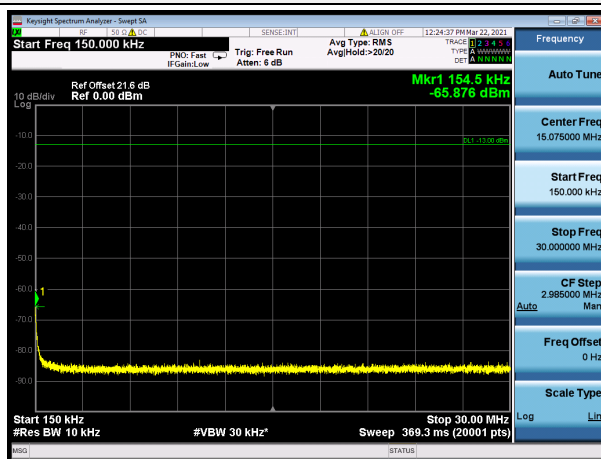
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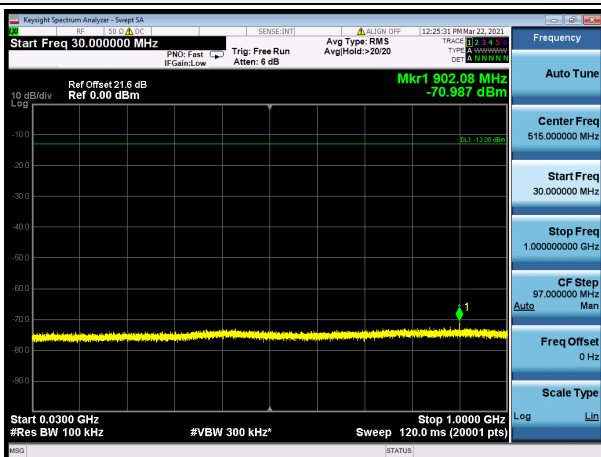
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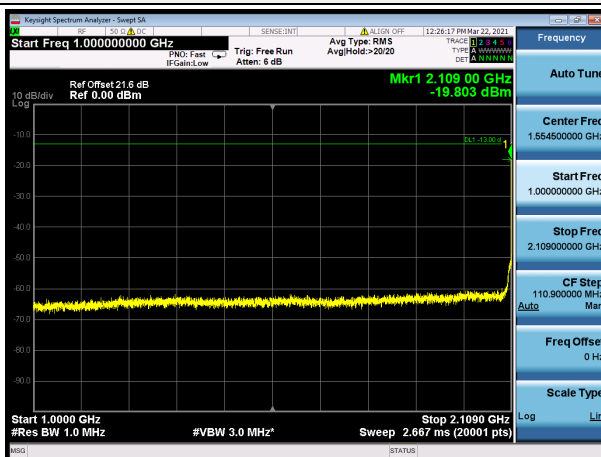
150KHz-30MHz



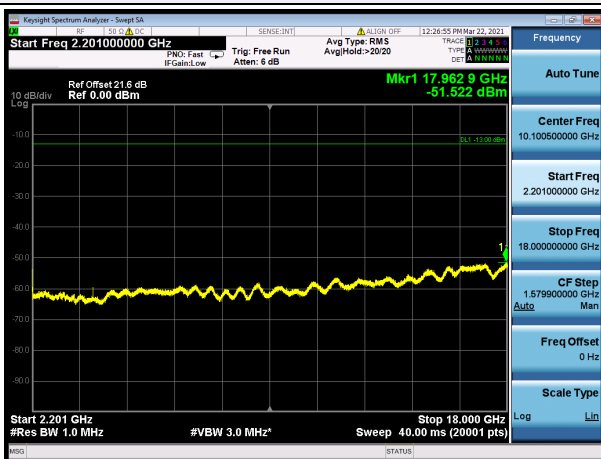
30-1000MHz



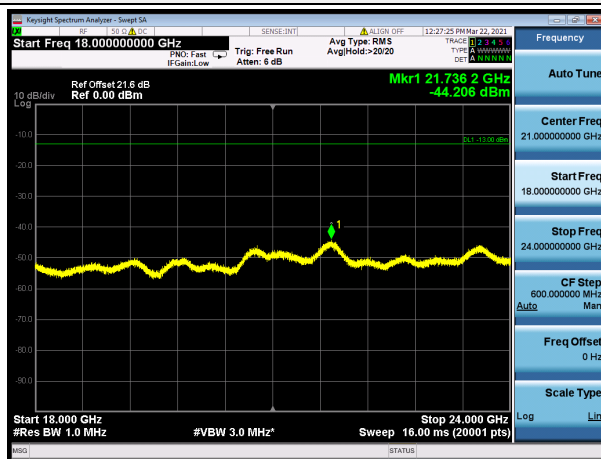
1000-2109MHz



2201-18000MHz



18000-24000MHz



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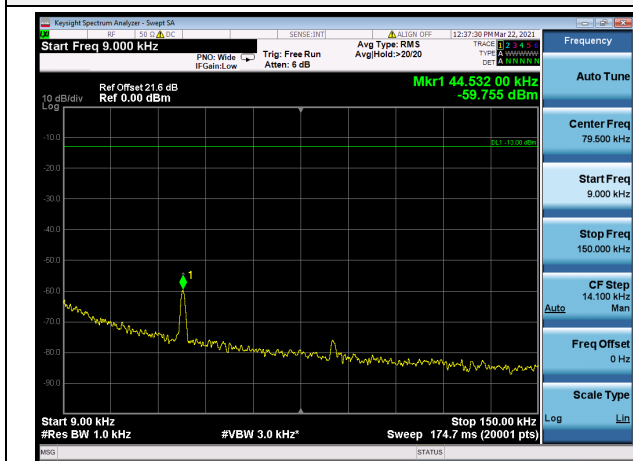
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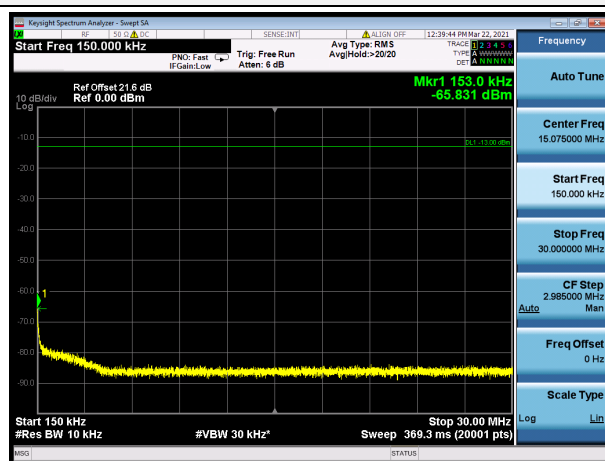
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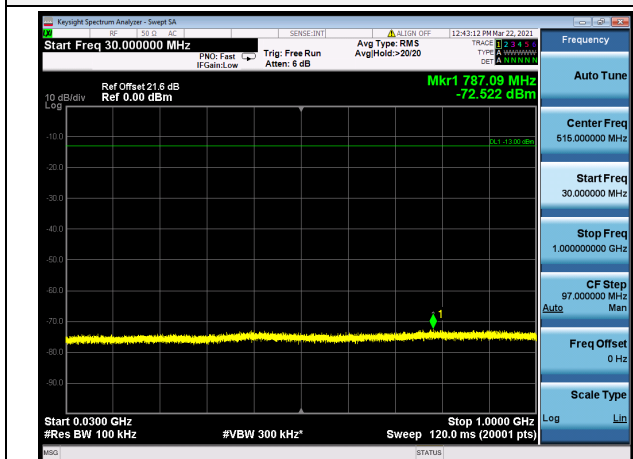
9-150KHz



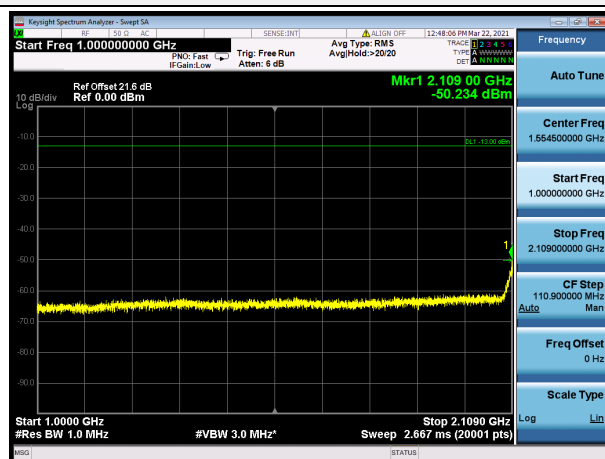
150KHz-30MHz



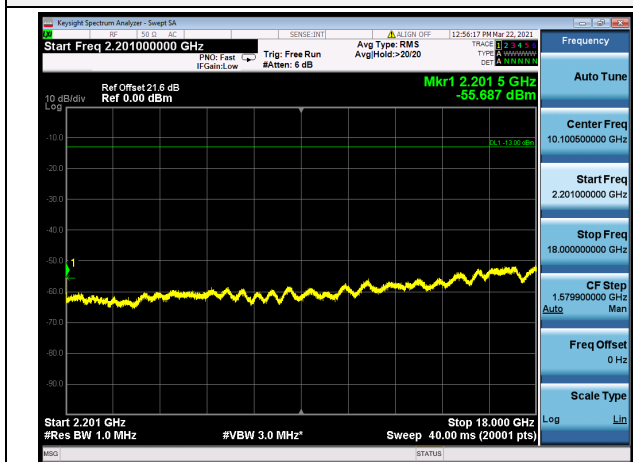
30-1000MHz



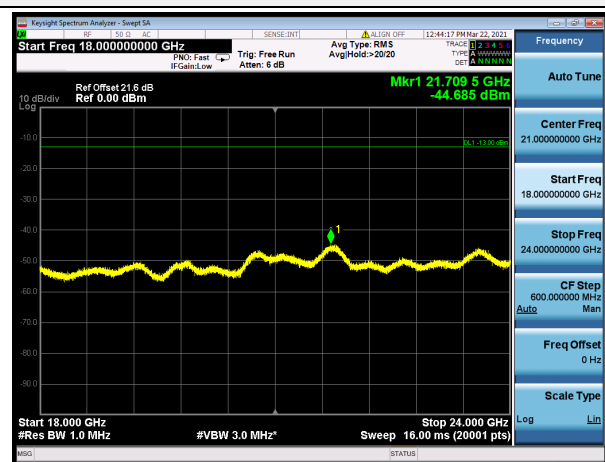
1000-2109MHz



2201-18000MHz



18000-24000MHz



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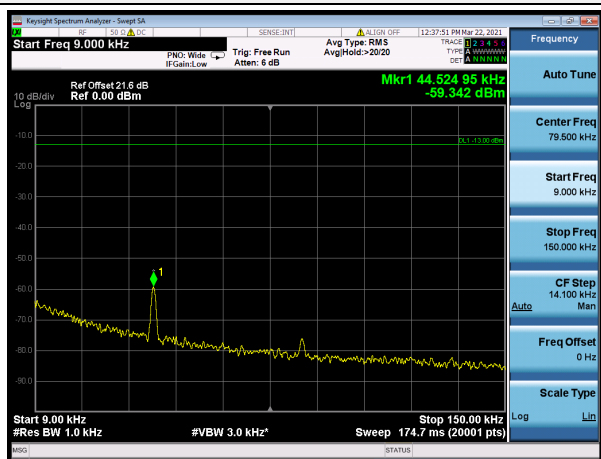
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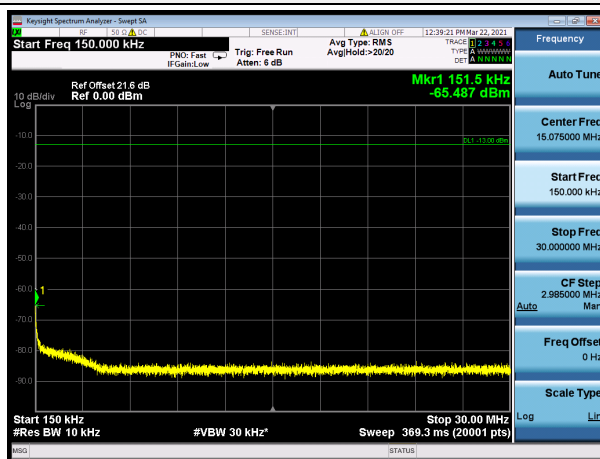
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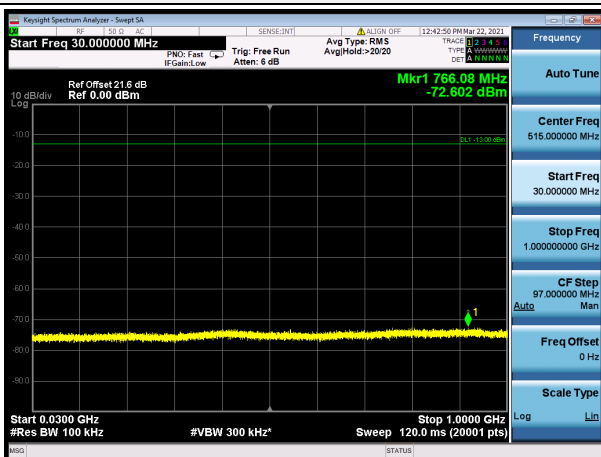
9-150KHz



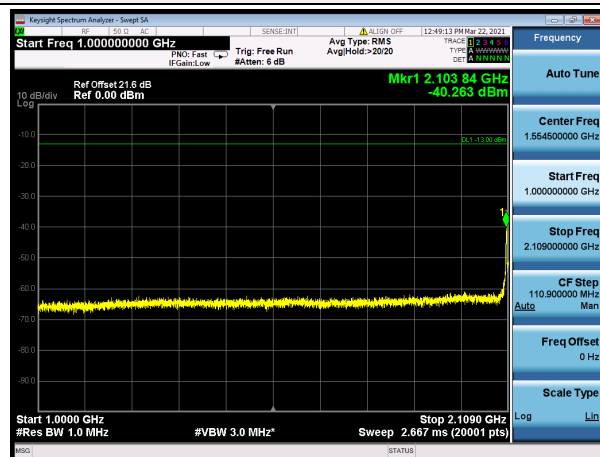
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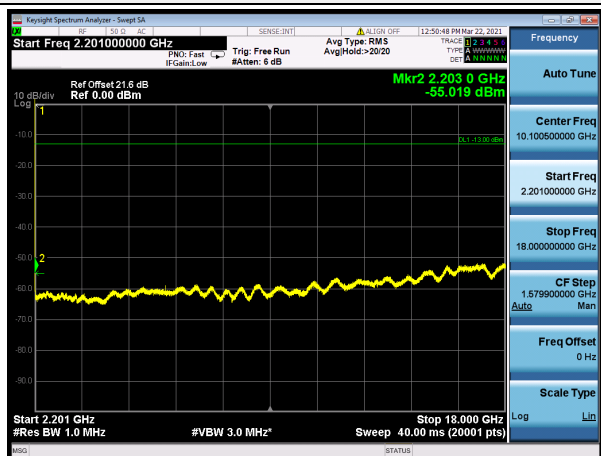
30-1000MHz



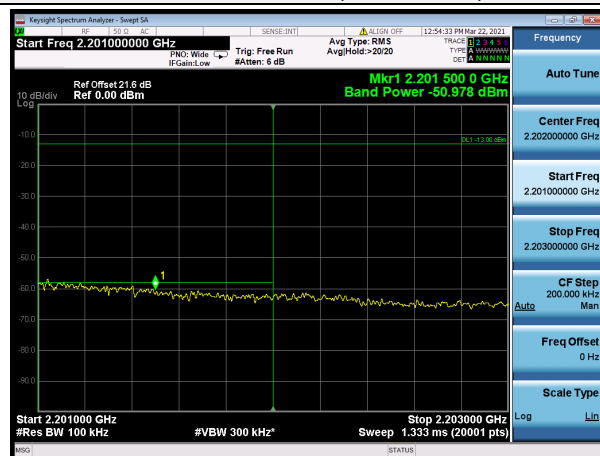
1000-2109MHz



2201-18000MHz



2201-18000MHz (Verification)



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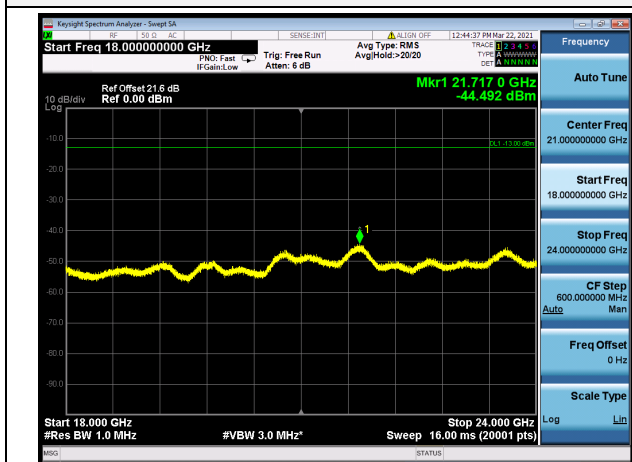
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18000-24000MHz



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