

Appendix B-Conducted Spurious Emissions

Test Data:

TDD LTE Band 41					
Channel	Frequency Range (MHz)	Worst Test Level (dBm)		Limit (dBm)	Result
		AWGN	GSM		
LCH	0.009 - 0.15	-39.652	-54.143	-31.02	Pass
	0.15 - 30	-43.102	-57.220	-31.02	Pass
	30 - 1000	-45.407	-59.340	-31.02	Pass
	1000 - 2495	-34.706	-35.365	-31.02	Pass
	2691-3000	-41.868	-41.979	-31.02	Pass
	3000 - 27000	-34.541	-34.802	-31.02	Pass
MCH	0.009 - 0.15	-53.698	-55.122	-31.02	Pass
	0.15 - 30	-57.801	-57.653	-31.02	Pass
	30 - 1000	-46.880	-38.733	-31.02	Pass
	1000 - 2495	-35.563	-36.249	-31.02	Pass
	2691-3000	-42.343	-42.040	-31.02	Pass
	3000 - 27000	-39.296	-38.192	-31.02	Pass
HCH	0.009 - 0.15	-50.504	-51.432	-31.02	Pass
	0.15 - 30	-53.173	-52.803	-31.02	Pass
	30 - 1000	-50.283	-43.334	-31.02	Pass
	1000 - 2495	-41.879	-42.770	-31.02	Pass
	2691-3000	-31.741	-32.419	-31.02	Pass
	3000 - 27000	-34.997	-34.629	-31.02	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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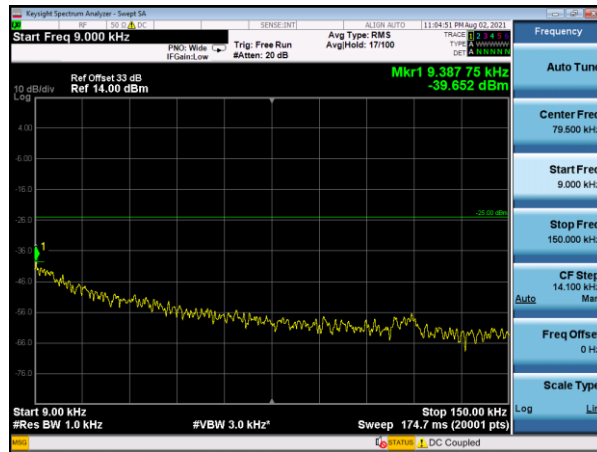
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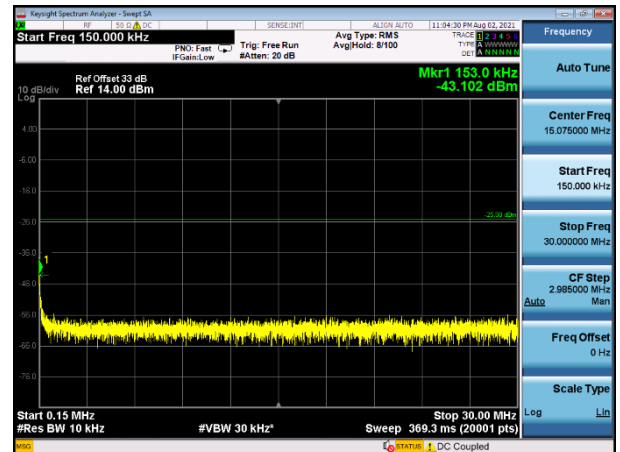
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TDD LTE Band 41 _ AWGN _ Low Channel

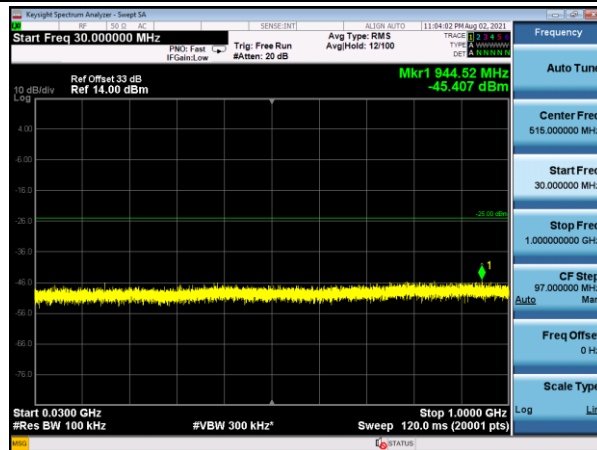
9-150KHz



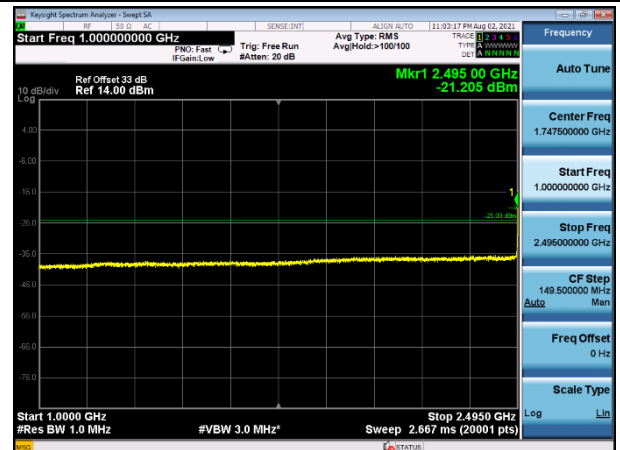
150KHz-30MHz



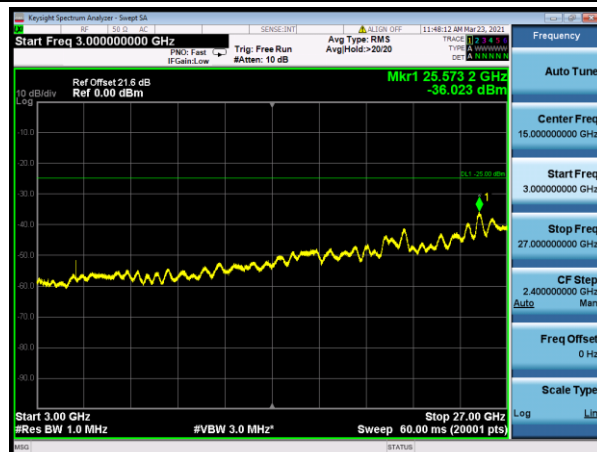
30-1000MHz



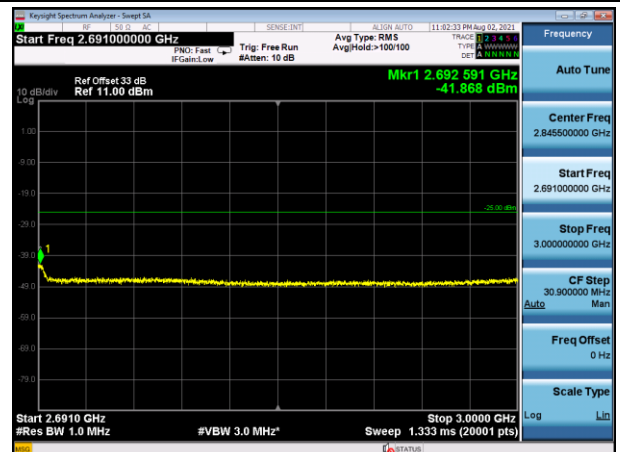
1000-2495MHz



1000-2495MHz(Verification)



2691-3000MHz



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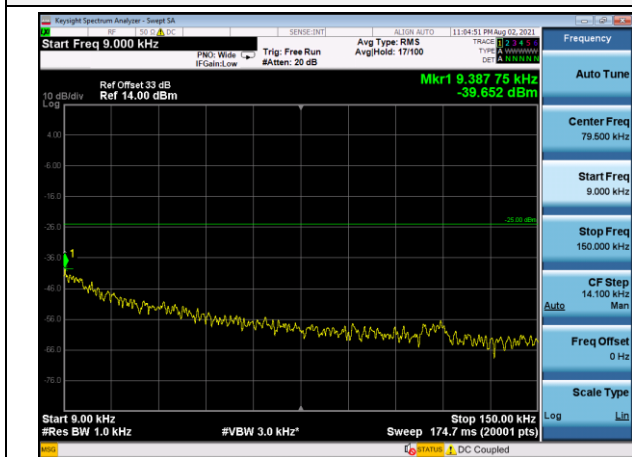
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TDD LTE Band 41 _ AWGN _ Low Channel

3000-27000MHz

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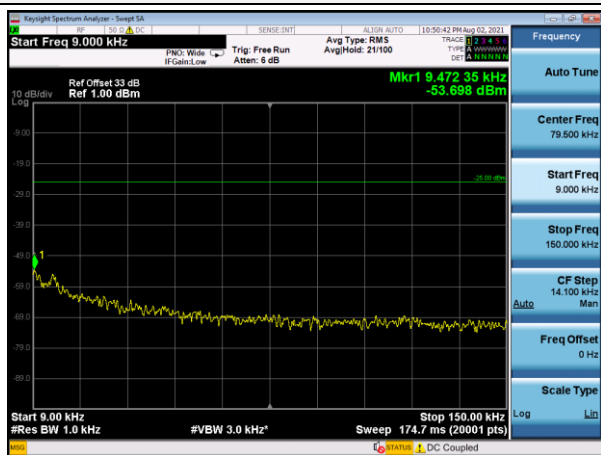
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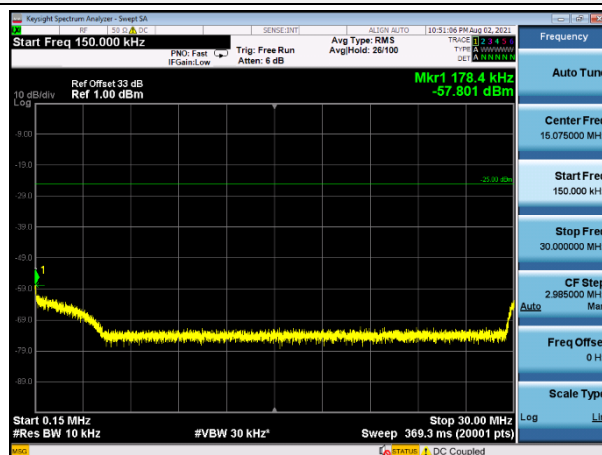
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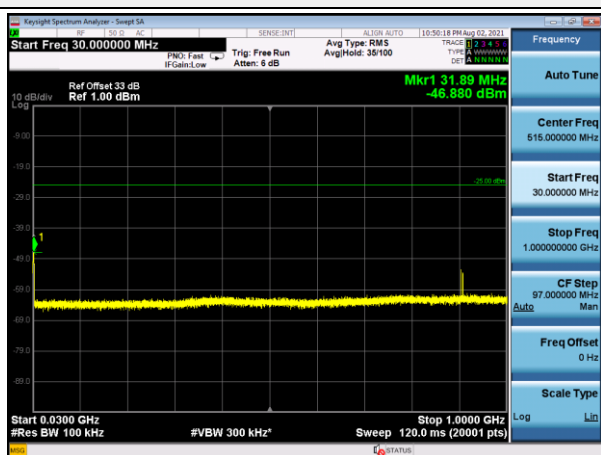
9-150KHz



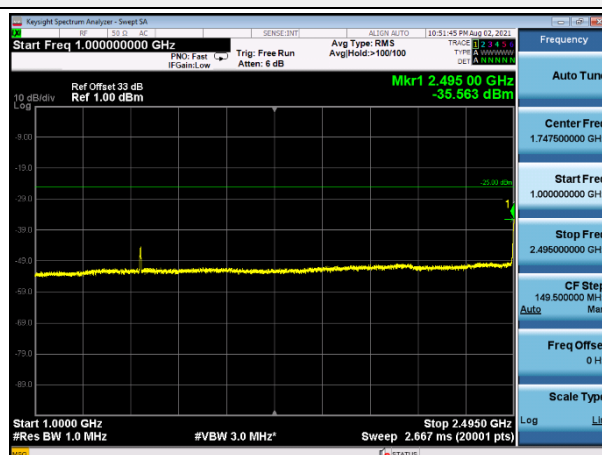
150KHz-30MHz



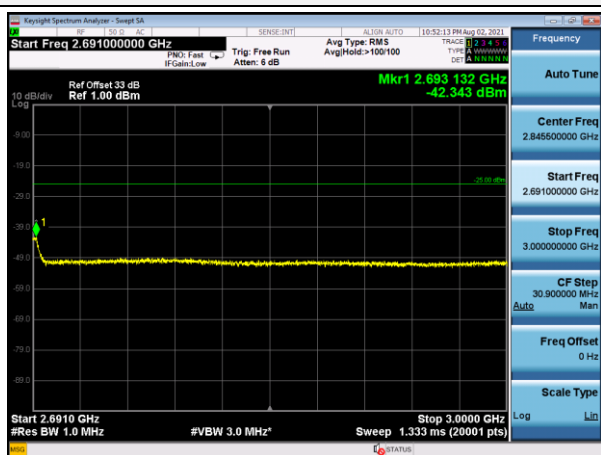
30-1000MHz



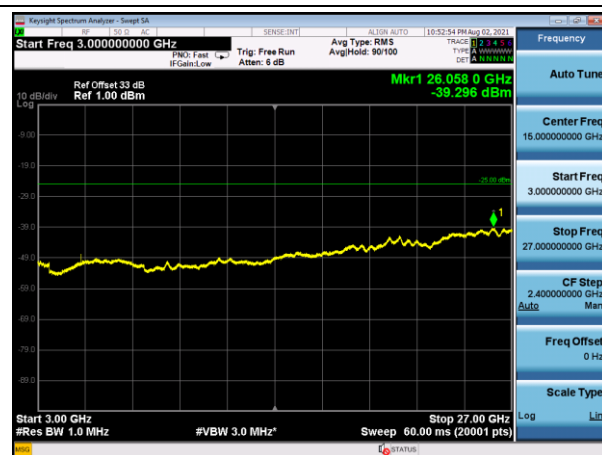
1000-2495MHz



2691-3000MHz



3000-27000MHz



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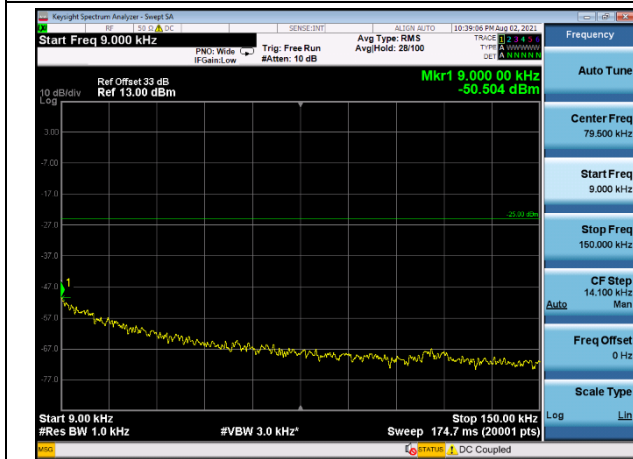
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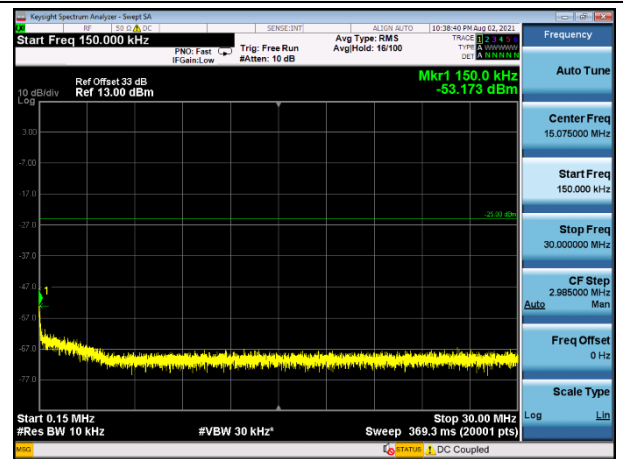
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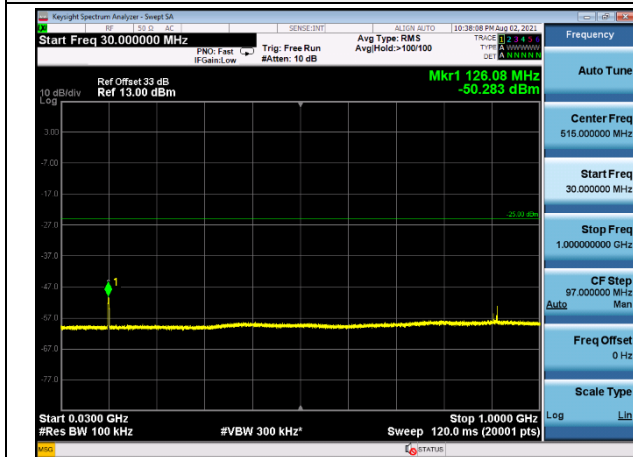
9-150KHz



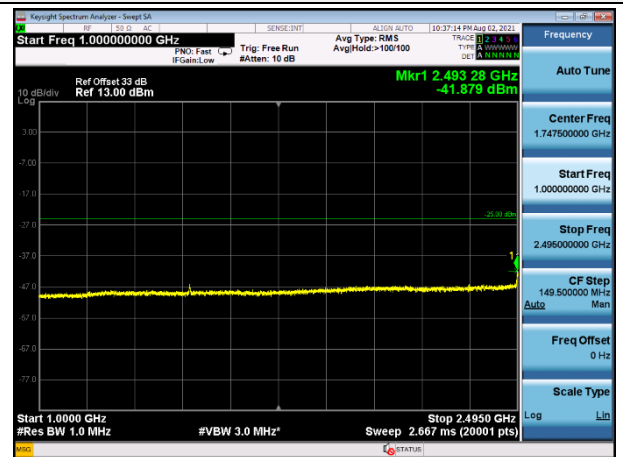
150KHz-30MHz



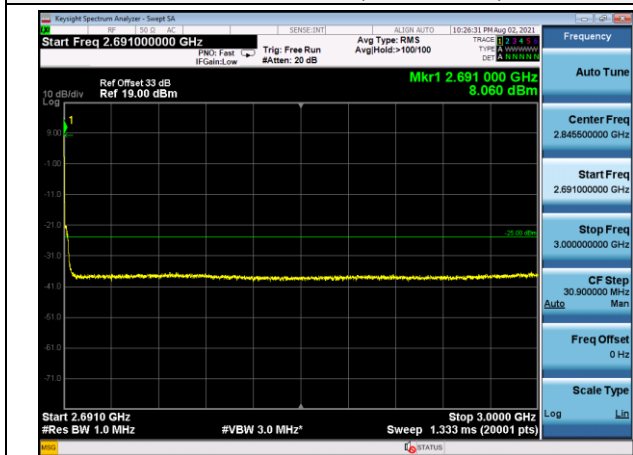
30-1000MHz



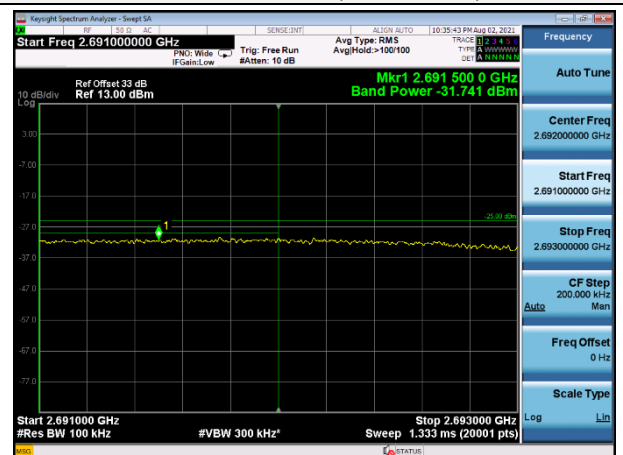
1000-2495MHz



2691-3000MHz (Verification)



2691-3000MHz (Verification)



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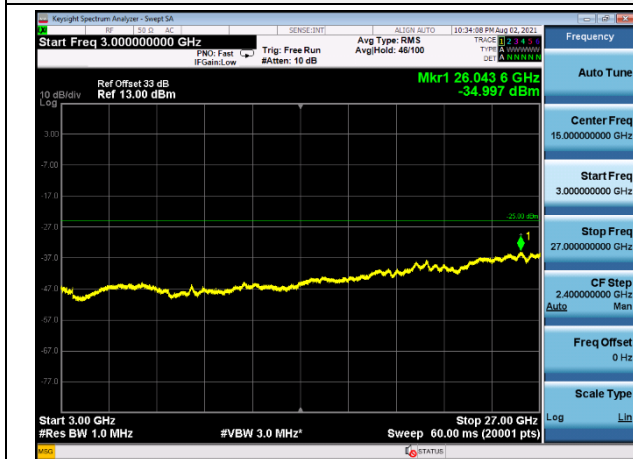
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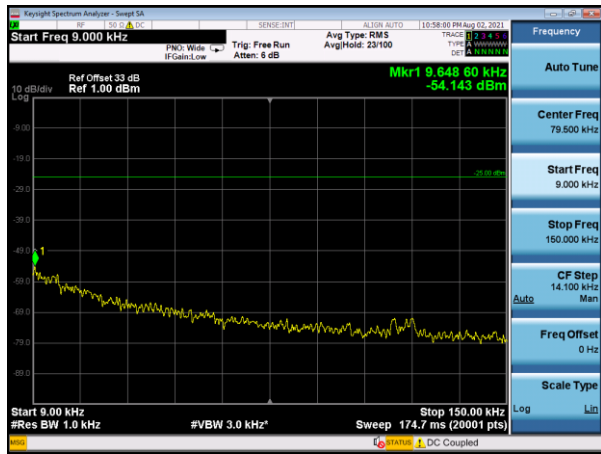
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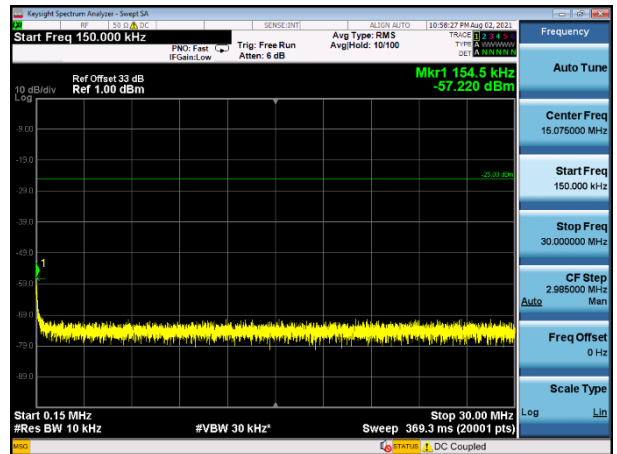
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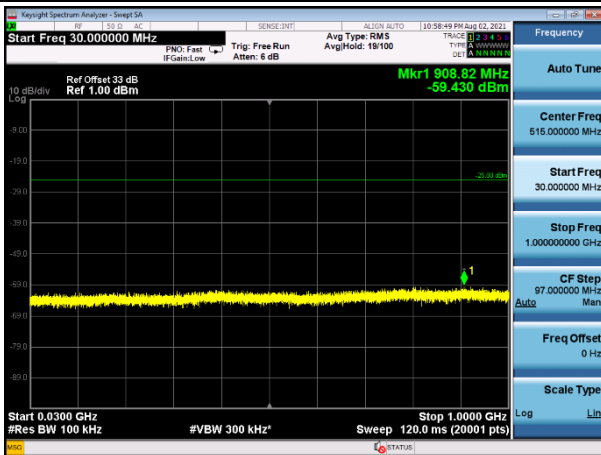
9-150KHz



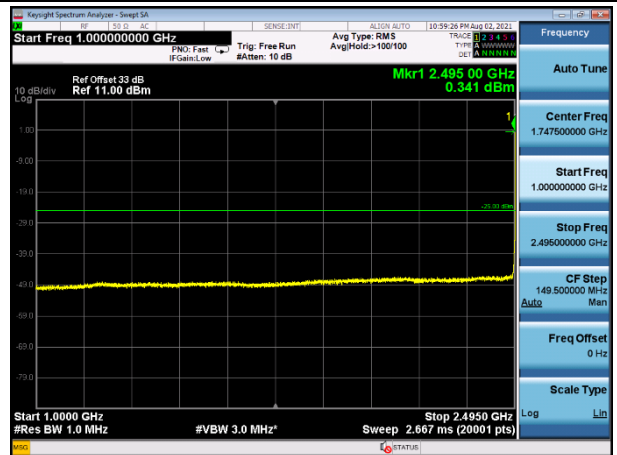
150KHz-30MHz



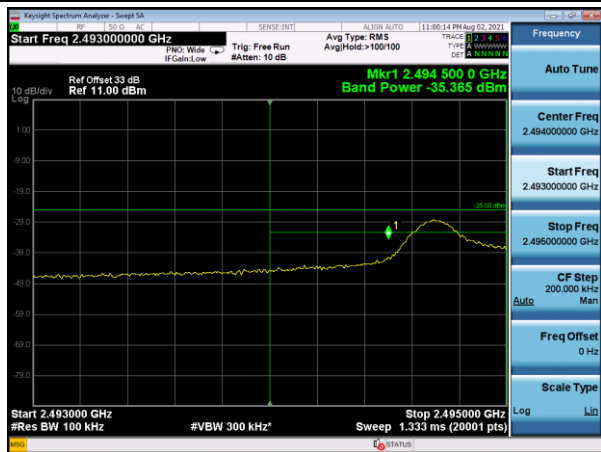
30-1000MHz



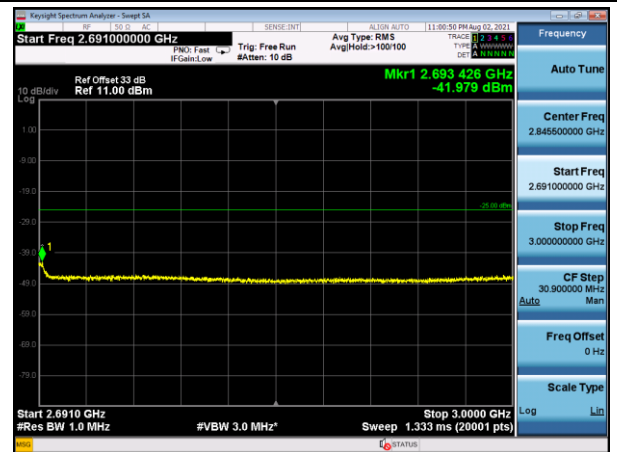
1000-2495MHz



1000-2495MHz (Verification)



2691-3000MHz



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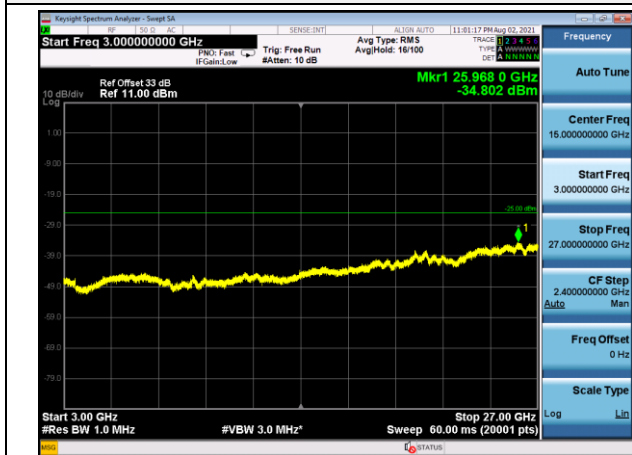
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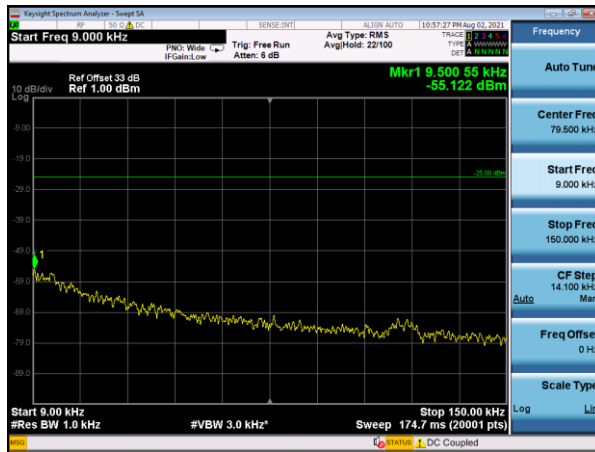
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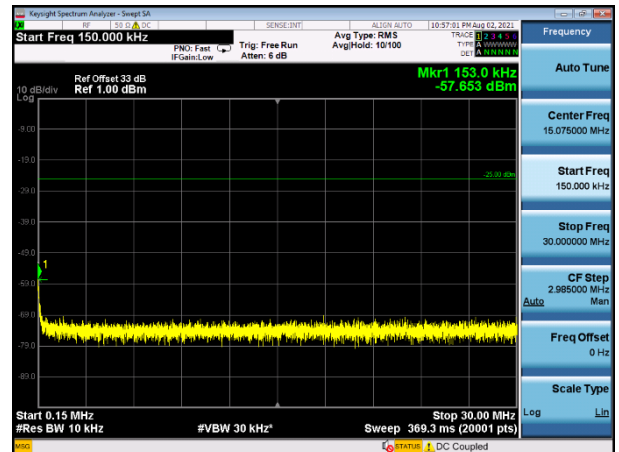
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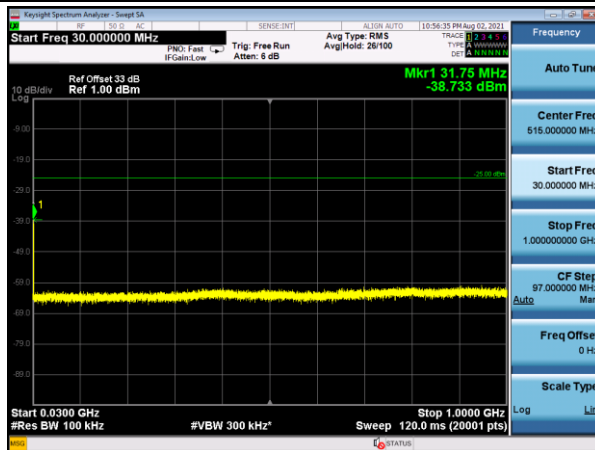
9-150KHz



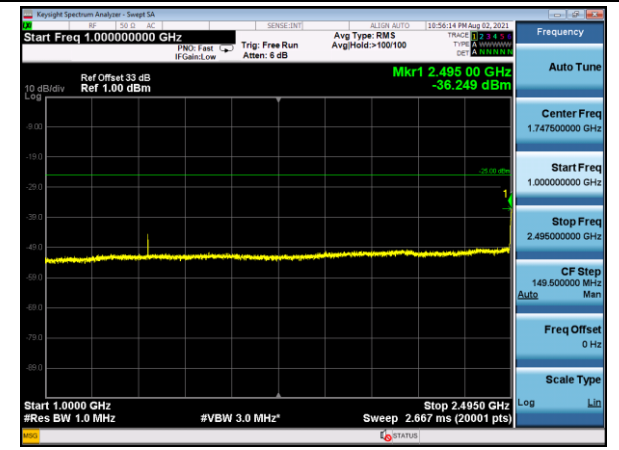
150KHz-30MHz



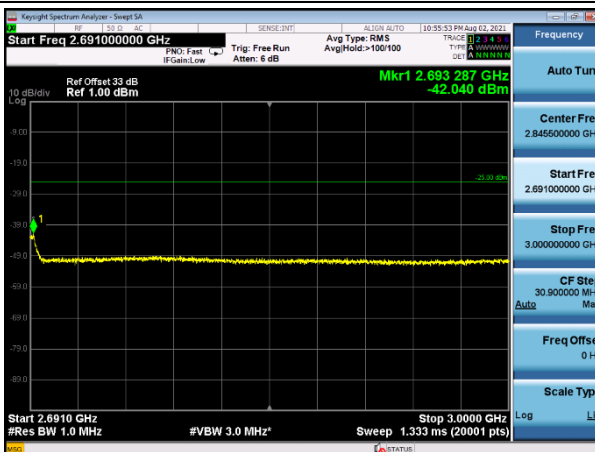
30-1000MHz



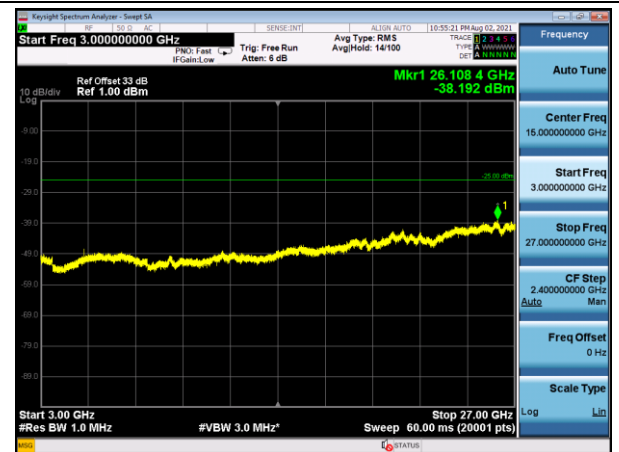
1000-2495MHz



2691-3000MHz



3000-27000MHz



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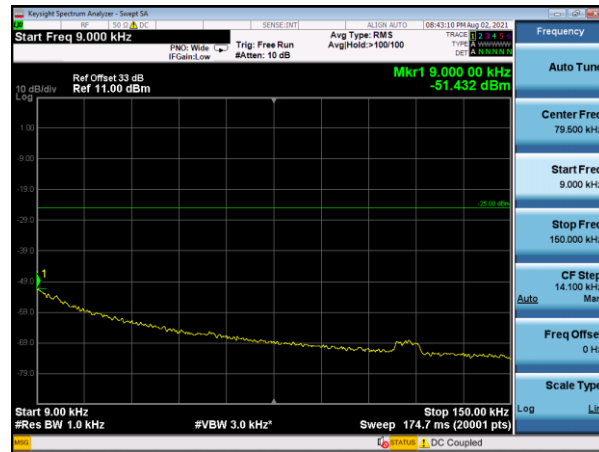
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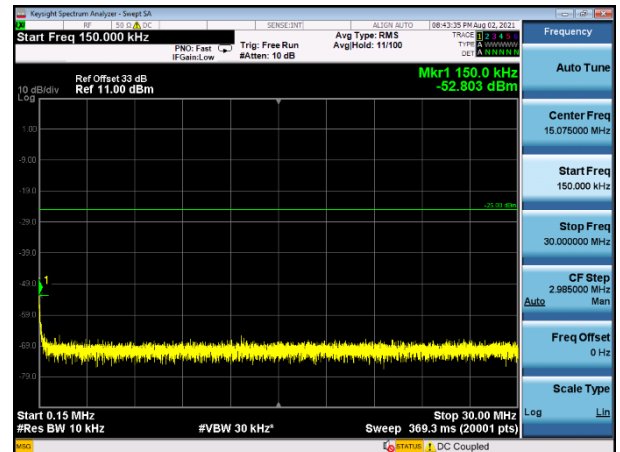
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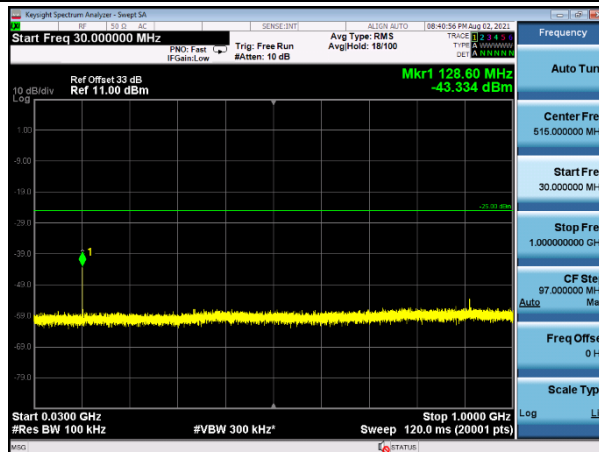
9-150KHz



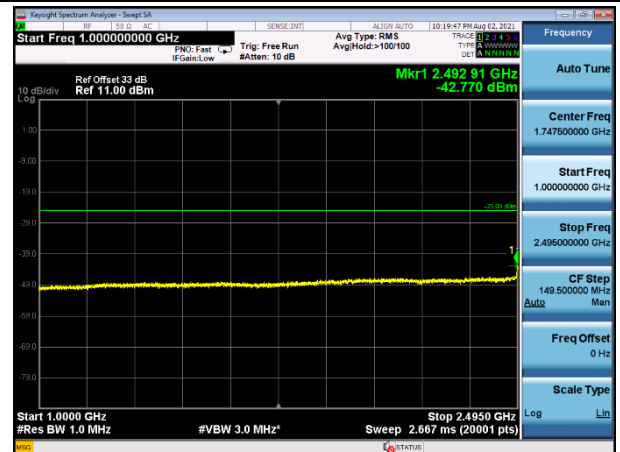
150KHz-30MHz



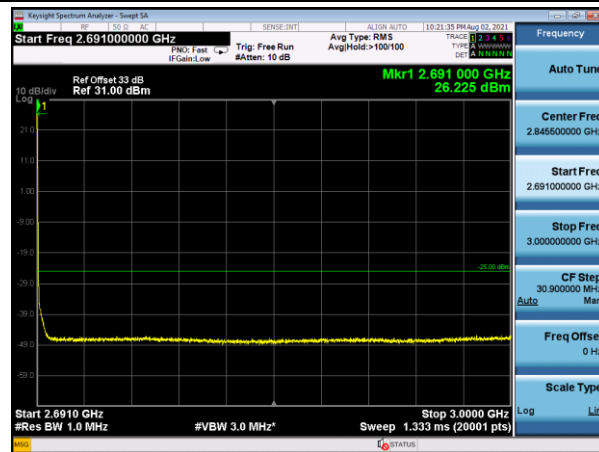
30-1000MHz



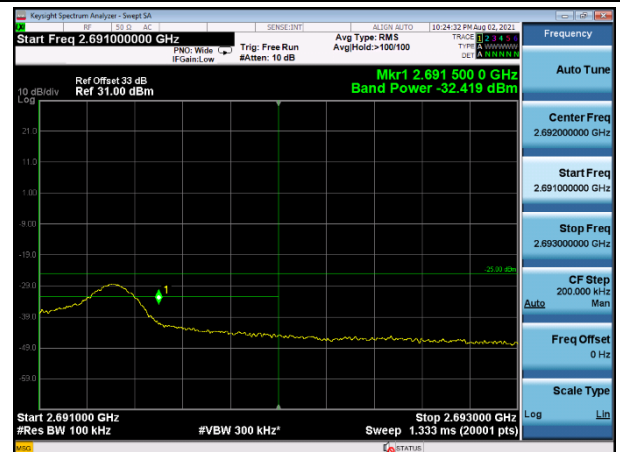
1000-2495MHz



2691-3000MHz



2691-3000MHz (Verification)



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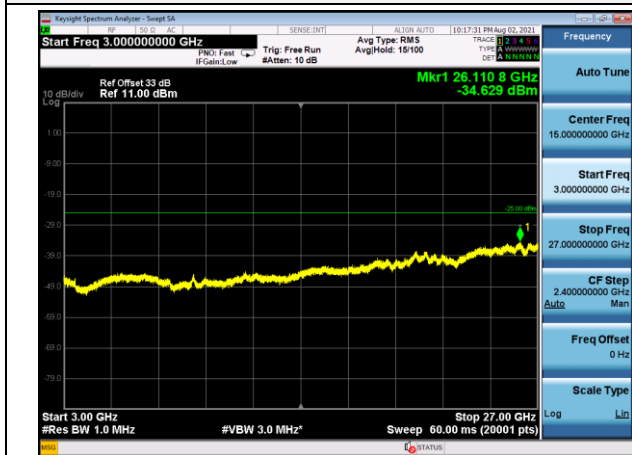
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TDD LTE Band 41 _ GSM _ High Channel

3000-27000MHz

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