

Appendix B-Conducted Spurious Emissions
Test Data:

FDD LTE Band 12					
Channel	Frequency Range (MHz)	Worst Test Level (dBm)		Limit (dBm)	Result
		AWGN	GSM		
LCH	0.009 - 0.15	-75.834	-85.973	-19.02	Pass
	0.15 - 30	-66.562	-78.713	-19.02	Pass
	30 - 728.9	-62.278	-19.921	-19.02	Pass
	746.1 - 1000	-62.134	-54.559	-19.02	Pass
	1000 - 18000	-47.469	-46.999	-19.02	Pass
MCH	0.009 - 0.15	-76.753	-87.818	-19.02	Pass
	0.15 - 30	-67.432	-79.659	-19.02	Pass
	30 - 728.9	-53.515	-54.426	-19.02	Pass
	746.1 - 1000	-62.454	-54.819	-19.02	Pass
	1000 - 18000	-48.038	-47.203	-19.02	Pass
HCH	0.009 - 0.15	-78.093	-87.643	-19.02	Pass
	0.15 - 30	-67.227	-79.452	-19.02	Pass
	30 - 728.9	-62.292	-54.862	-19.02	Pass
	746.1 - 1000	-61.974	-19.095	-19.02	Pass
	1000 - 18000	-47.626	-48.158	-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 $10 * \log(4)$.



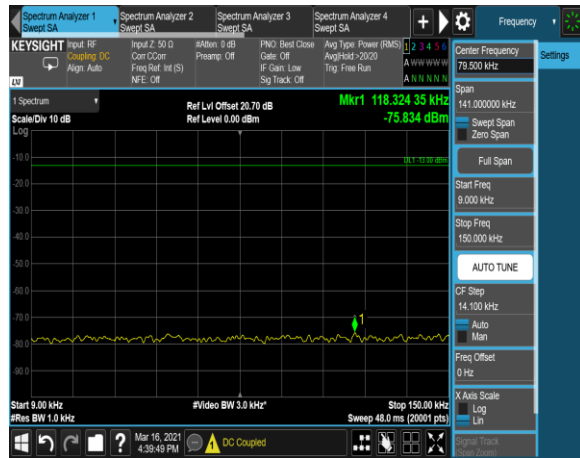
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FDD LTE Band 12 _ AWGN _ Low Channel

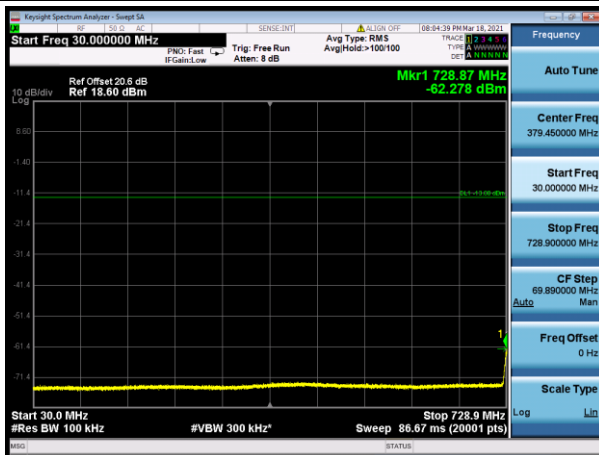
9-150KHz



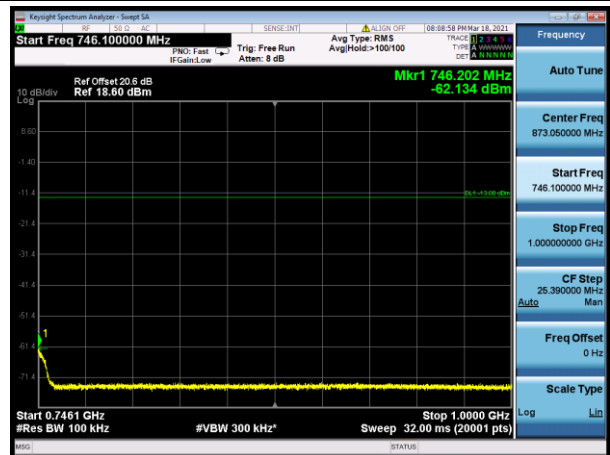
150KHz-30MHz



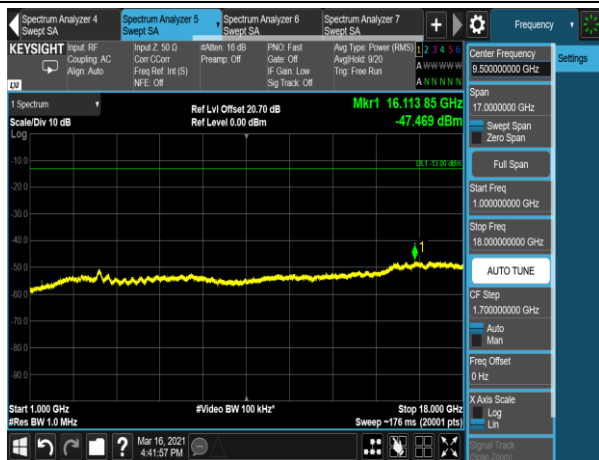
30-728.9MHz



746.1-1000MHz



1-18GHz



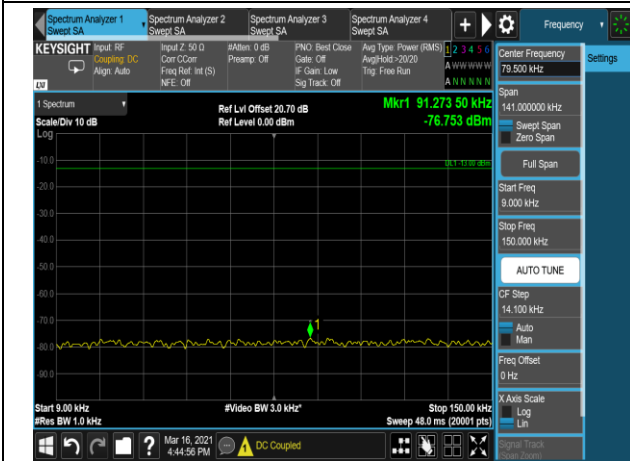
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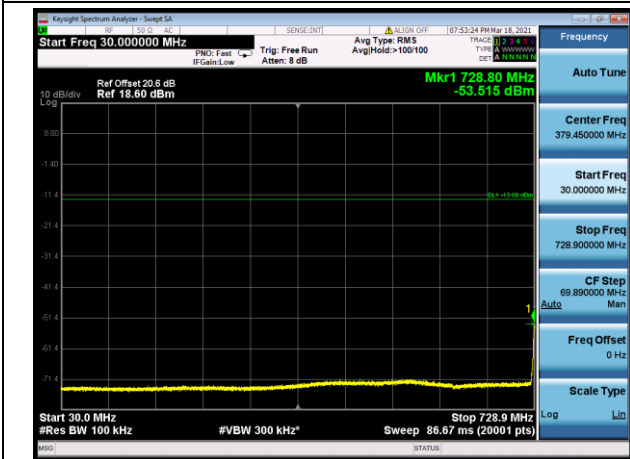
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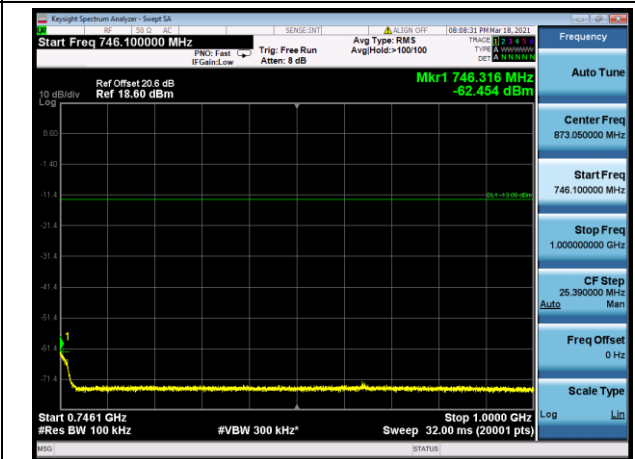
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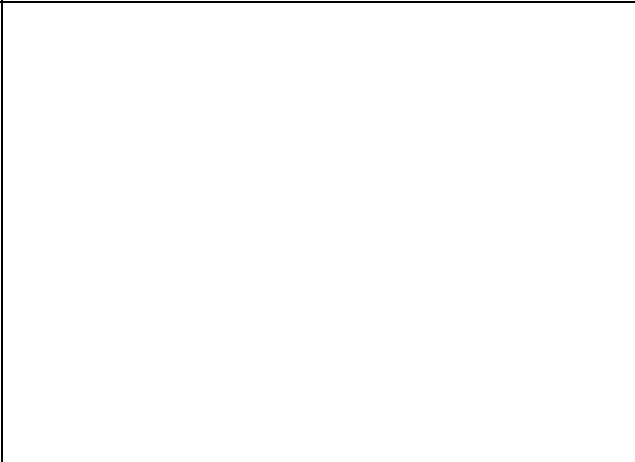
30-728.9MHz



746.1-1000MHz



-18GHz



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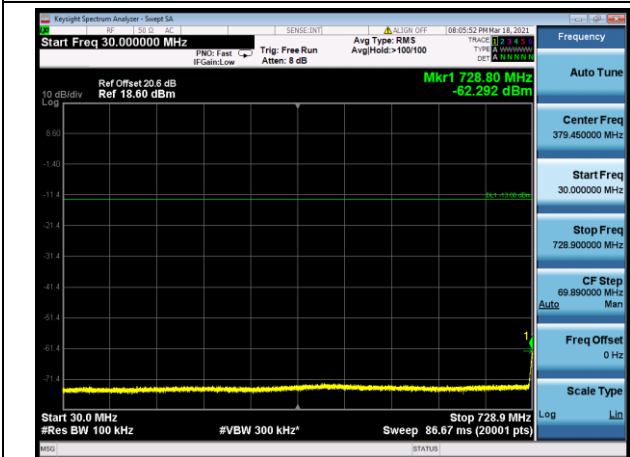
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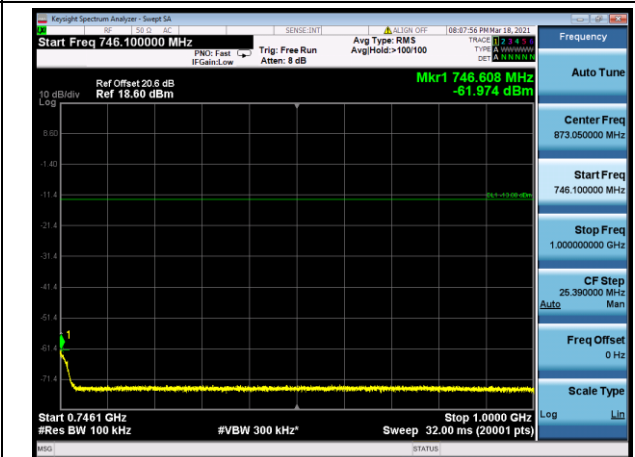
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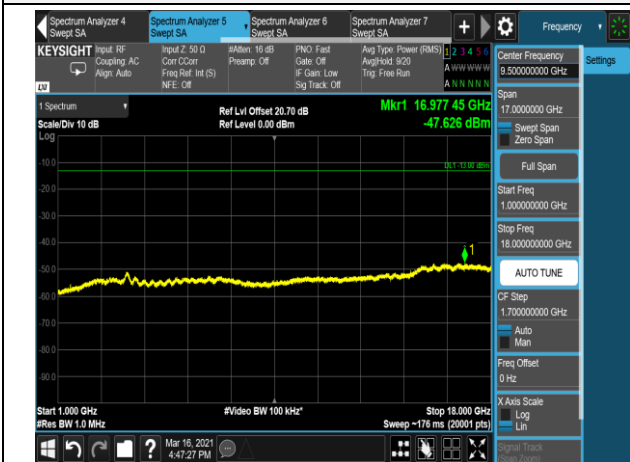
30-728.9MHz



746.1-1000MHz



1-18GHz



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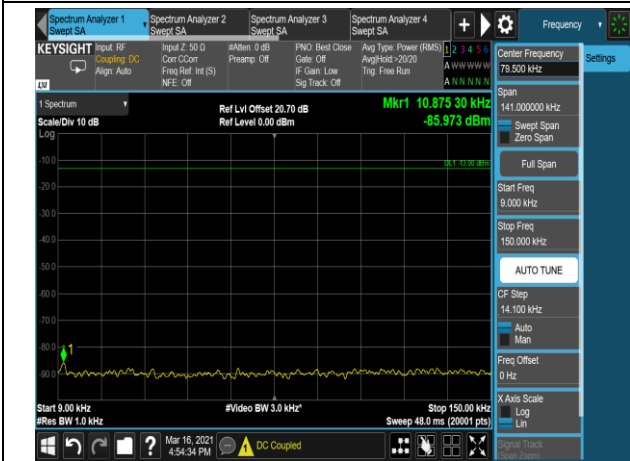
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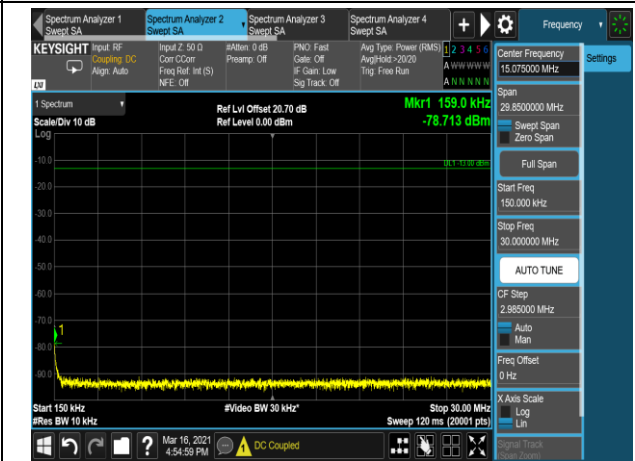
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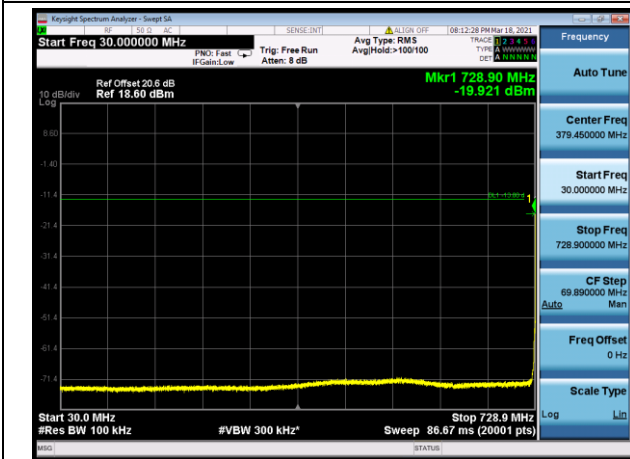
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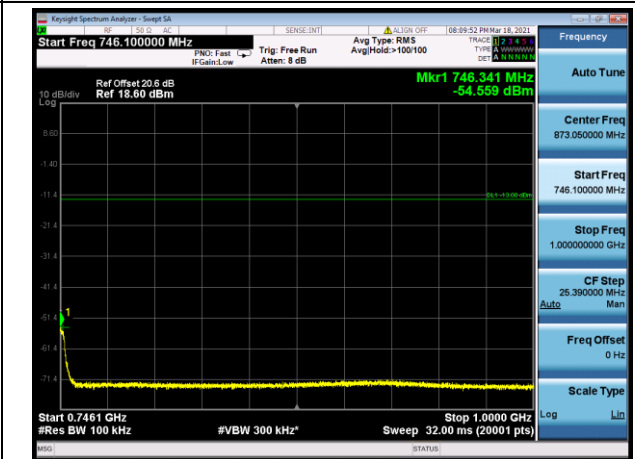
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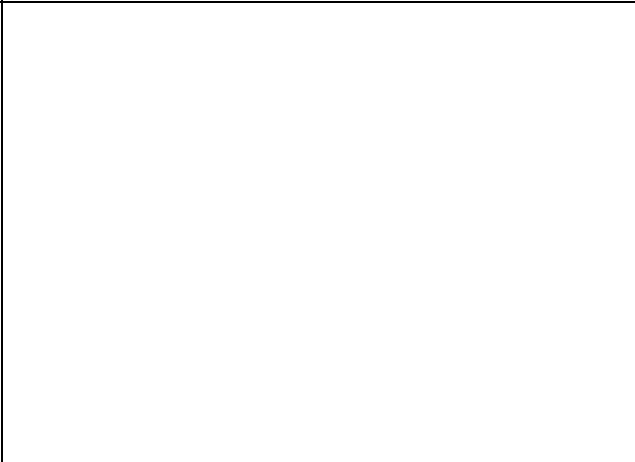
30-728.9MHz



746.1-1000MHz



1-18GHz



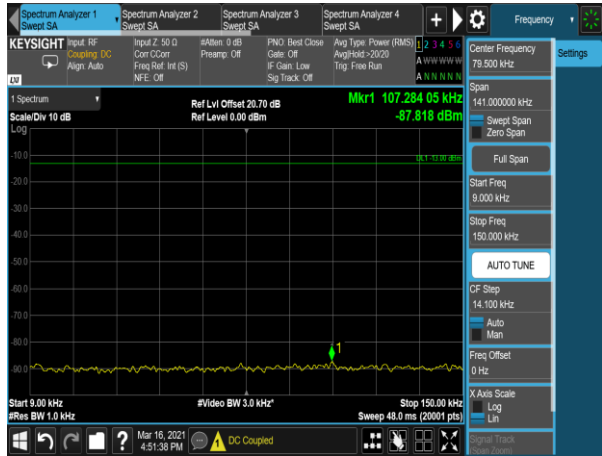
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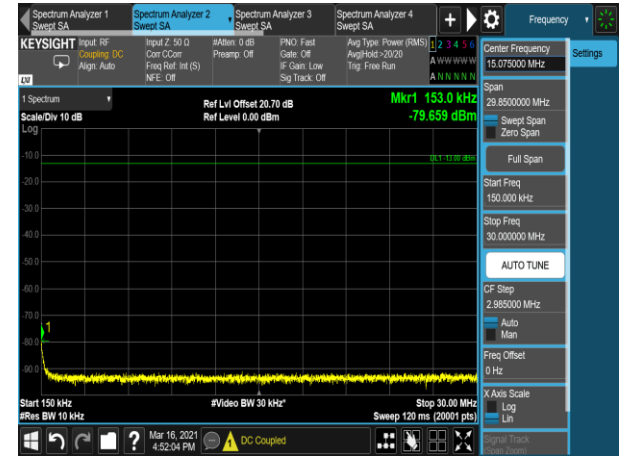
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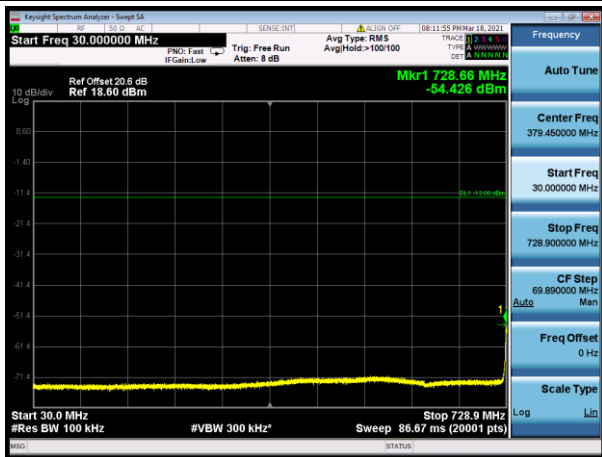
9-150KHz



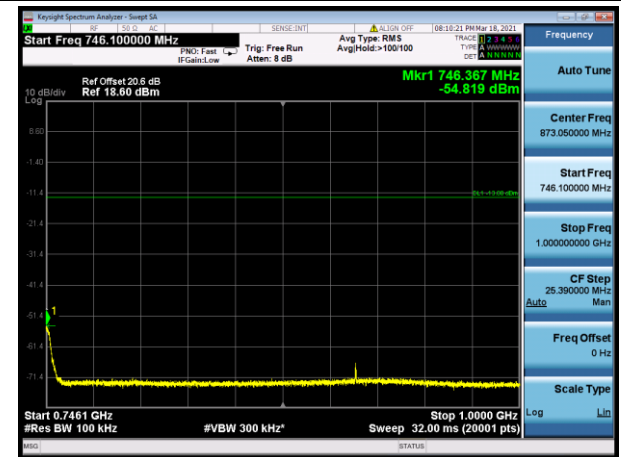
150KHz-30MHz



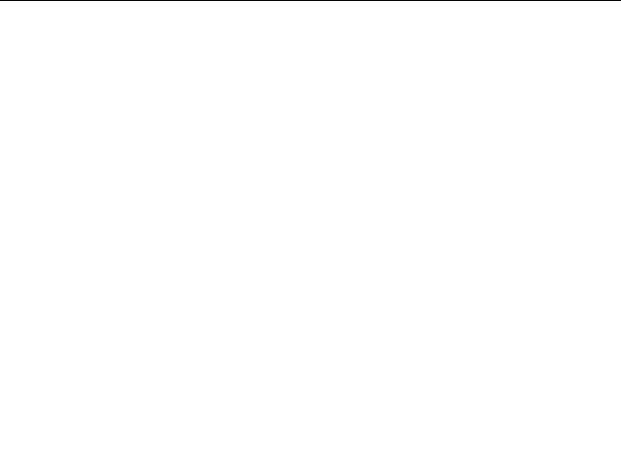
30-728.9MHz



746.1-1000MHz



1-18GHz



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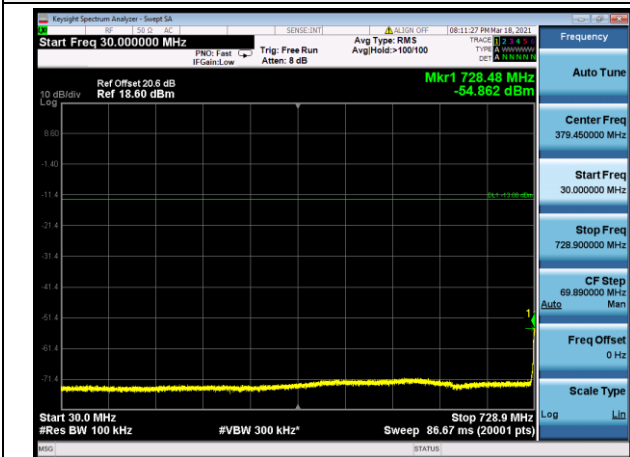
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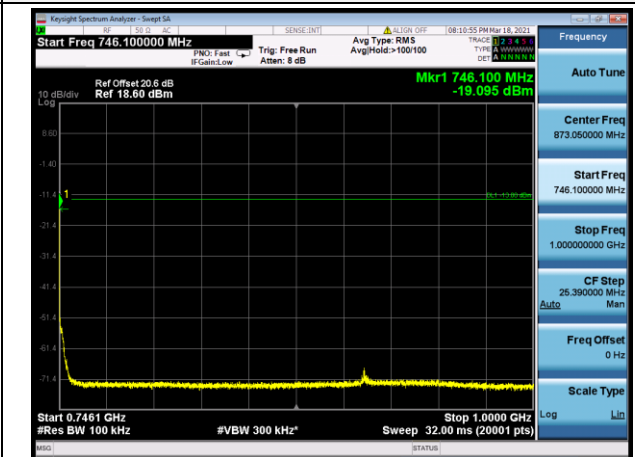
150KHz-30MHz



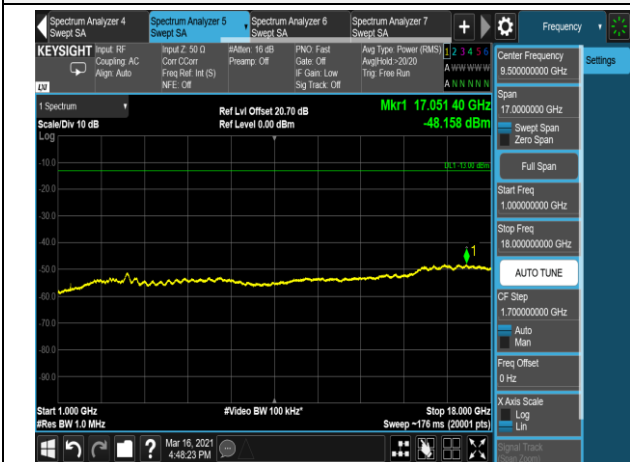
30-728.9MHz



746.1-1000MHz



1-18GHz



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