

Appendix B-Conducted Spurious Emissions

Test Data:

| FDD LTE Band 71 | | | | | |
|-----------------|-----------------------|------------------------|---------|-------------|--------|
| Channel | Frequency Range (MHz) | Worst Test Level (dBm) | | Limit (dBm) | Result |
| | | AWGN | GSM | | |
| LCH | 0.009 - 0.15 | -59.178 | -58.744 | -19.02 | Pass |
| | 0.15 - 30 | -67.952 | -67.972 | -19.02 | Pass |
| | 30 - 616.9 | -43.179 | -47.561 | -19.02 | Pass |
| | 652.1 - 1000 | -60.196 | -59.907 | -19.02 | Pass |
| | 1000 - 18000 | -55.263 | -55.348 | -19.02 | Pass |
| MCH | 0.009 - 0.15 | -58.858 | -58.520 | -19.02 | Pass |
| | 0.15 - 30 | -69.156 | -68.938 | -19.02 | Pass |
| | 30 - 616.9 | -59.476 | -60.781 | -19.02 | Pass |
| | 652.1 - 1000 | -59.846 | -60.842 | -19.02 | Pass |
| | 1000 - 18000 | -55.099 | -55.002 | -19.02 | Pass |
| HCH | 0.009 - 0.15 | -57.935 | -57.901 | -19.02 | Pass |
| | 0.15 - 30 | -69.274 | -68.853 | -19.02 | Pass |
| | 30 - 616.9 | -59.002 | -60.070 | -19.02 | Pass |
| | 652.1 - 1000 | -41.075 | -45.909 | -19.02 | Pass |
| | 1000 - 18000 | -55.086 | -55.114 | -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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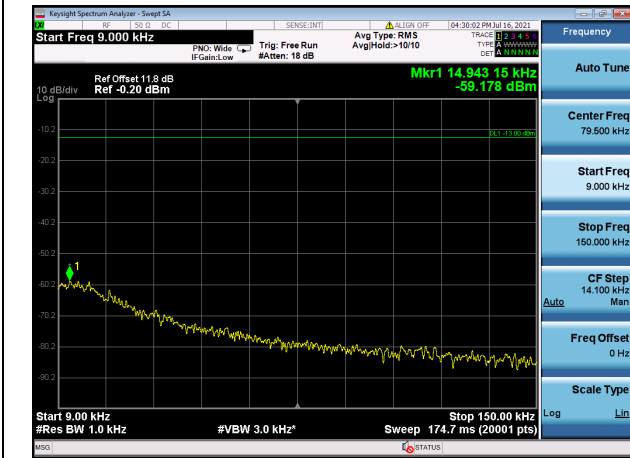
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 EMC Laboratory

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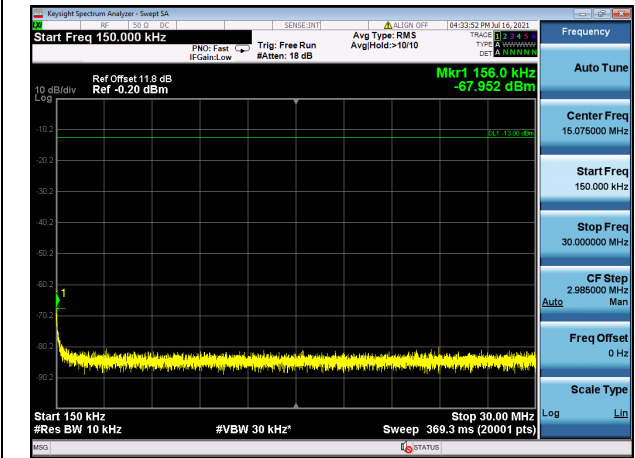
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FDD LTE Band 71_AWGN_Low Channel

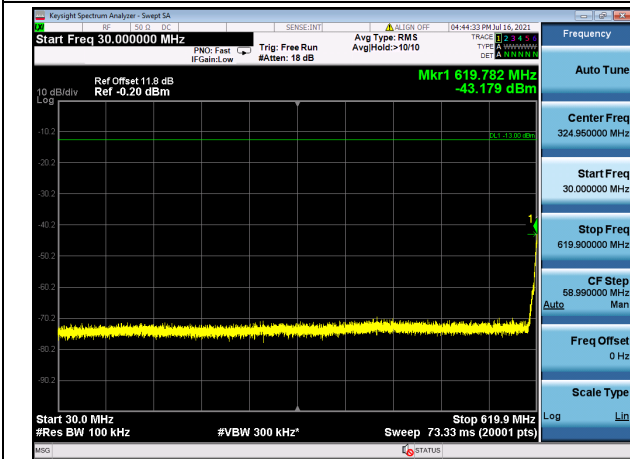
9-150KHz



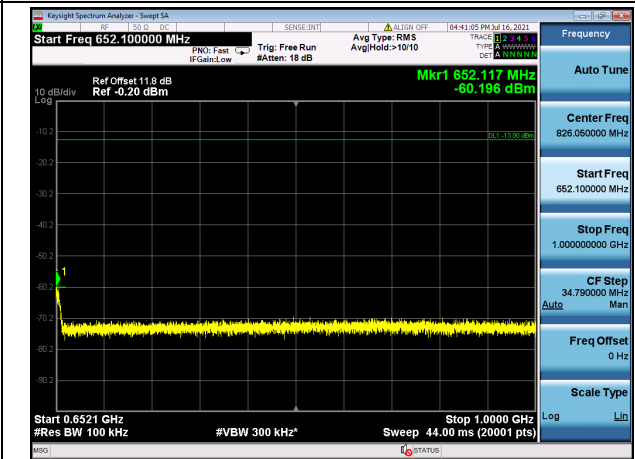
150KHz-30MHz



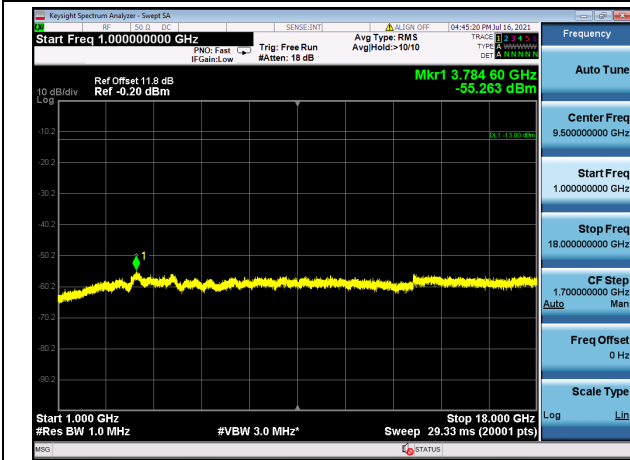
30-616.9MHz



652.1-1000MHz



1-18GHz

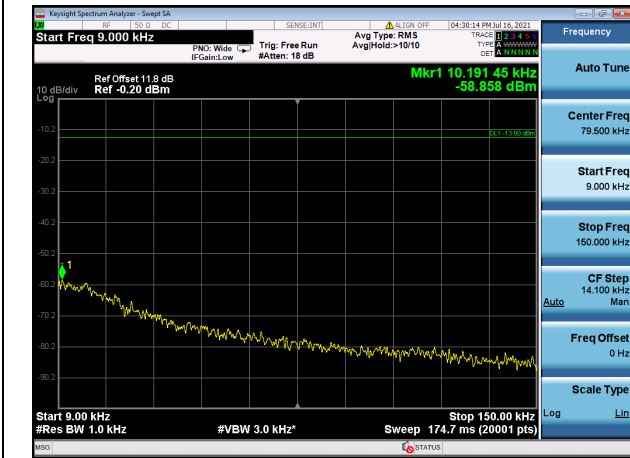


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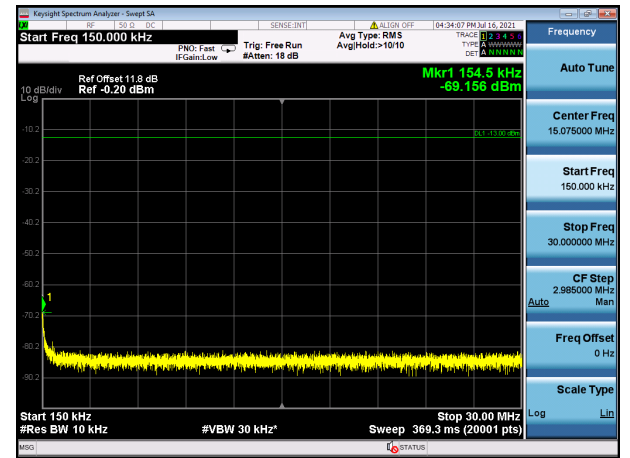
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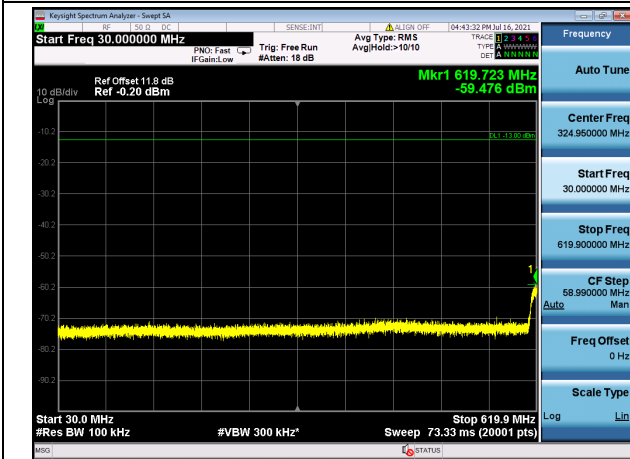
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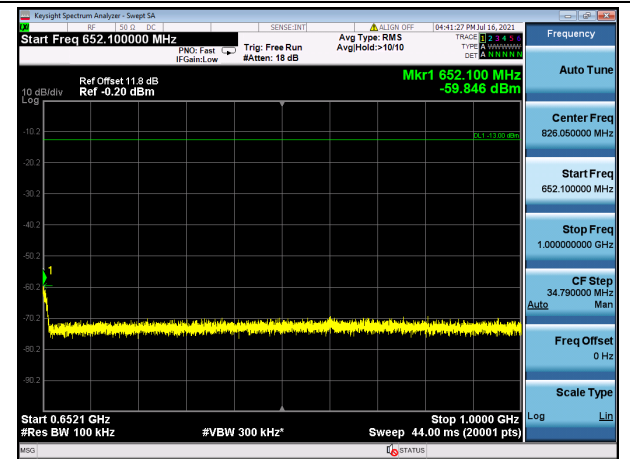
150KHz-30MHz



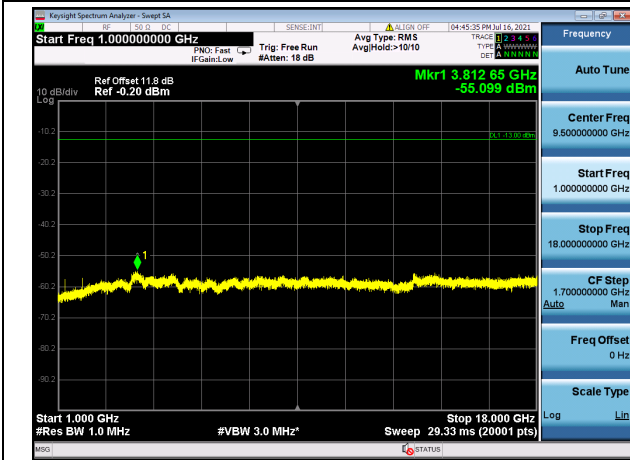
30-616.9MHz



652.1-1000MHz



1-18GHz



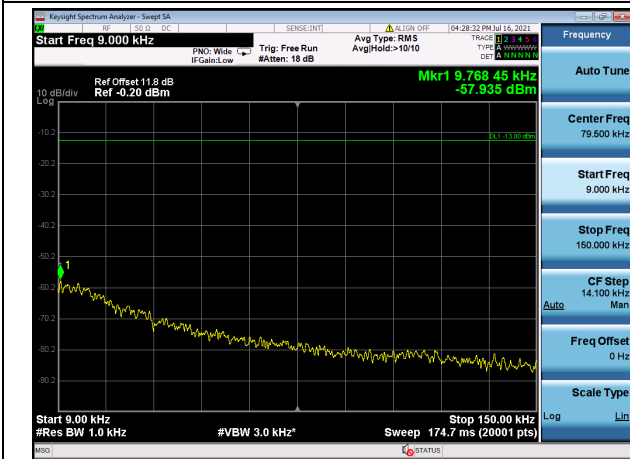
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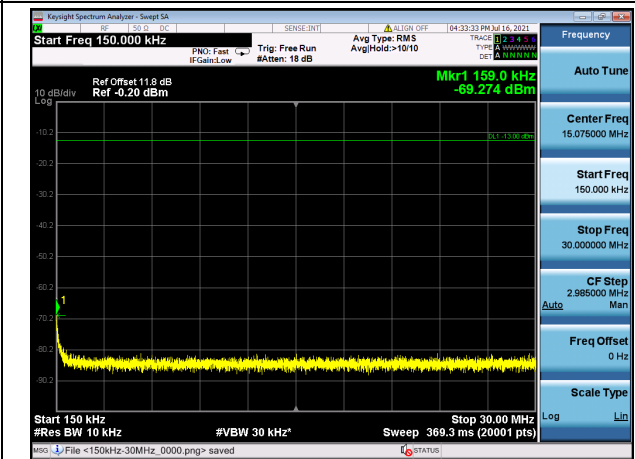
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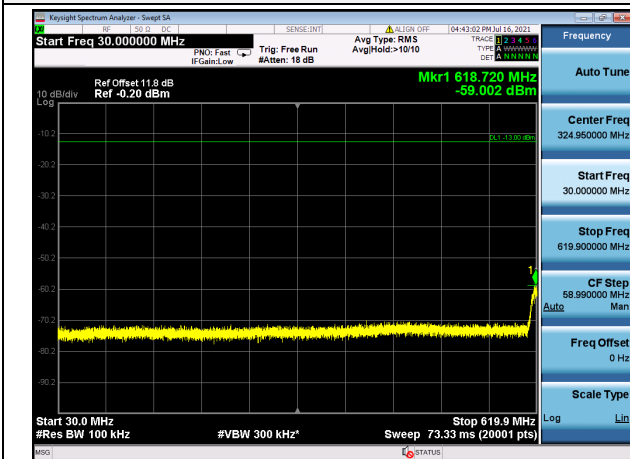
9-150KHz



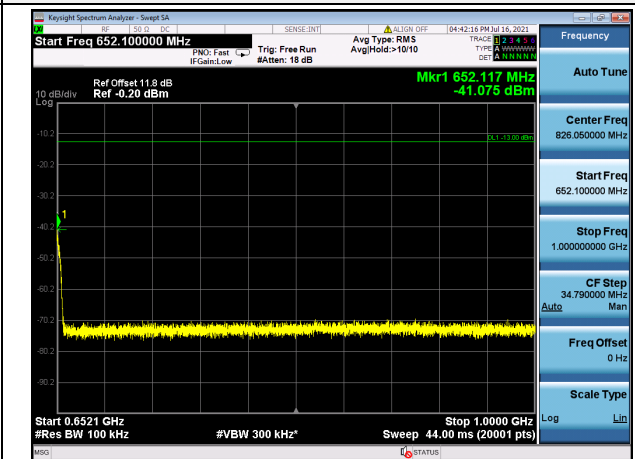
150KHz-30MHz



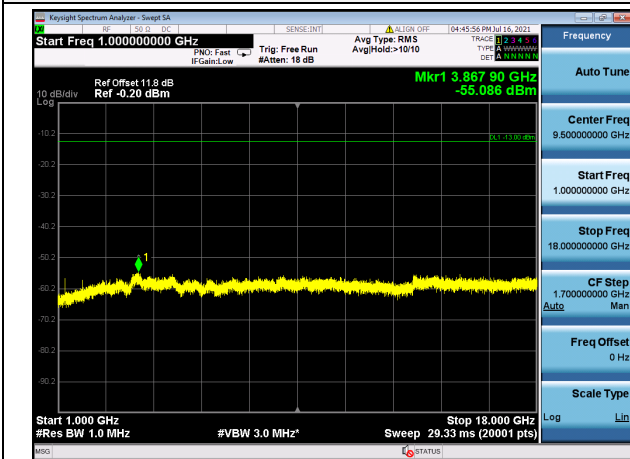
30-616.9MHz



652.1-1000MHz



1-18GHz



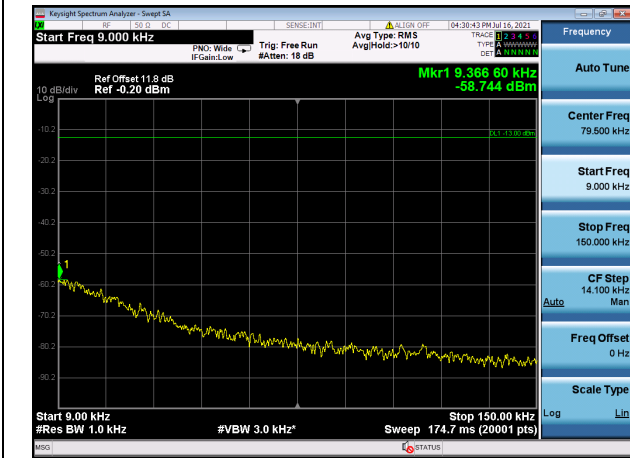
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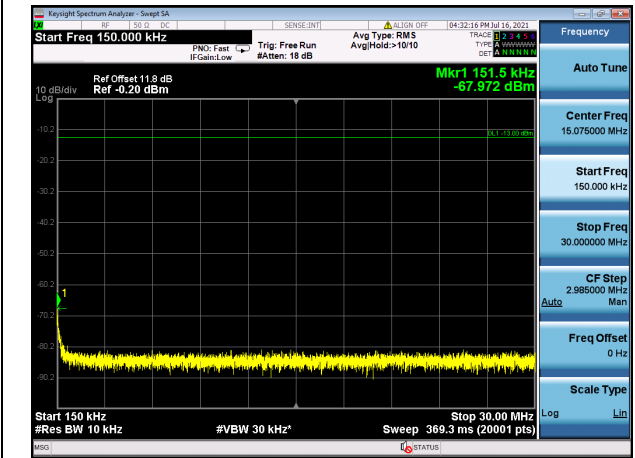
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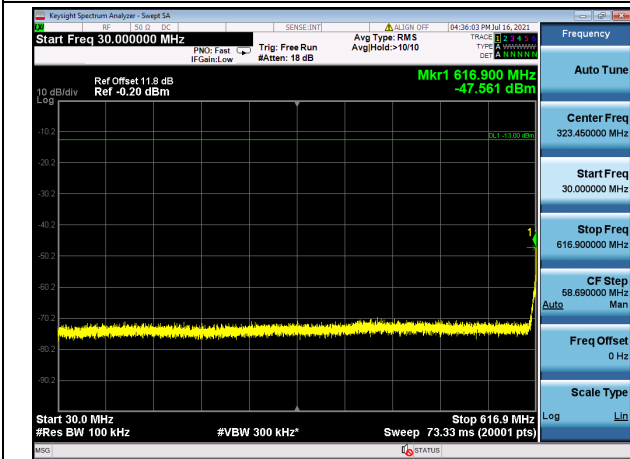
9-150KHz



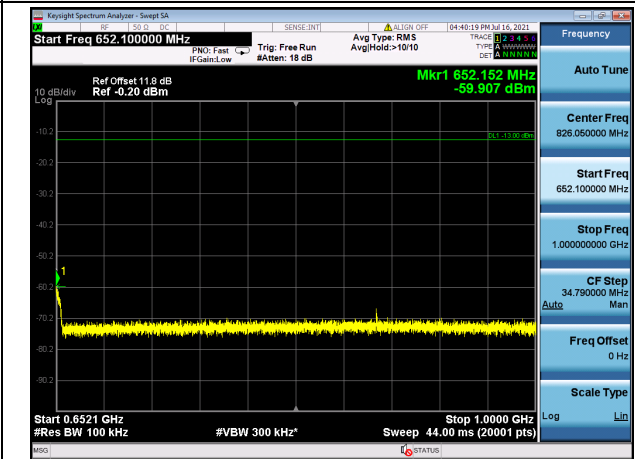
150KHz-30MHz



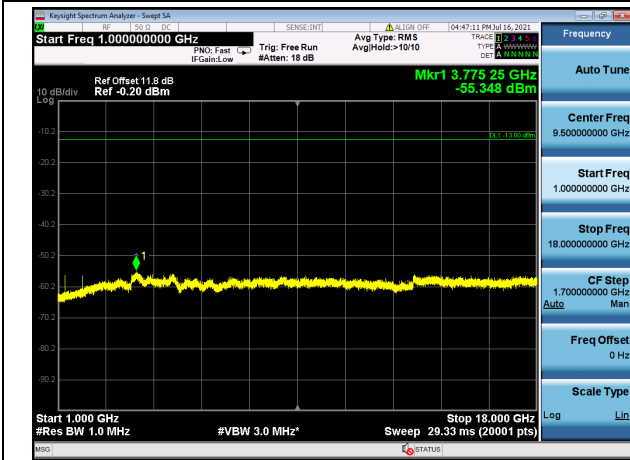
30-616.9MHz



652.1-1000MHz



1-18GHz



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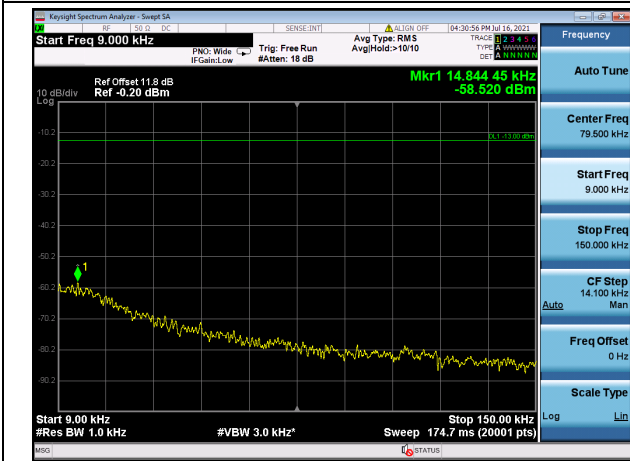
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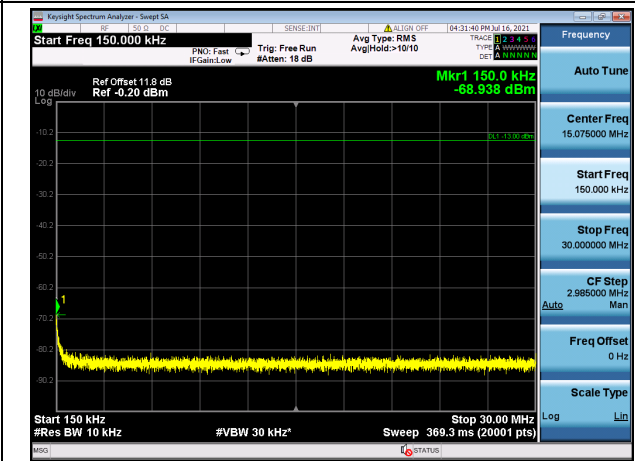
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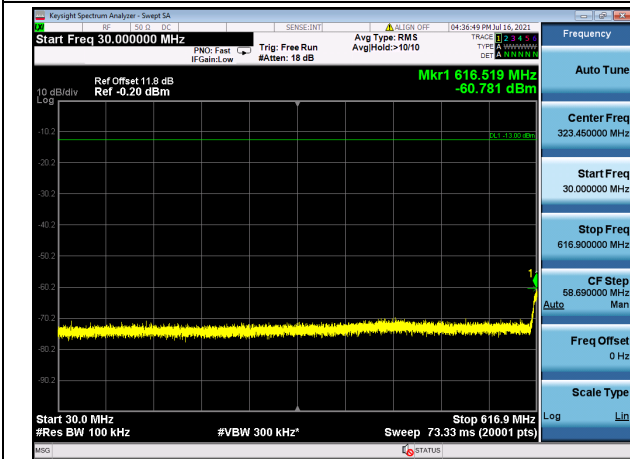
9-150KHz



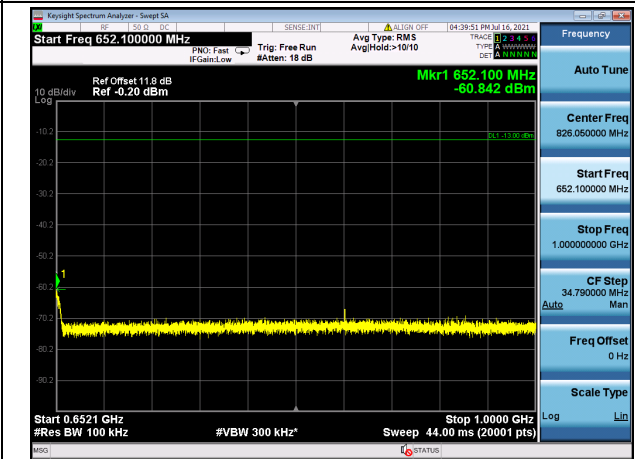
150KHz-30MHz



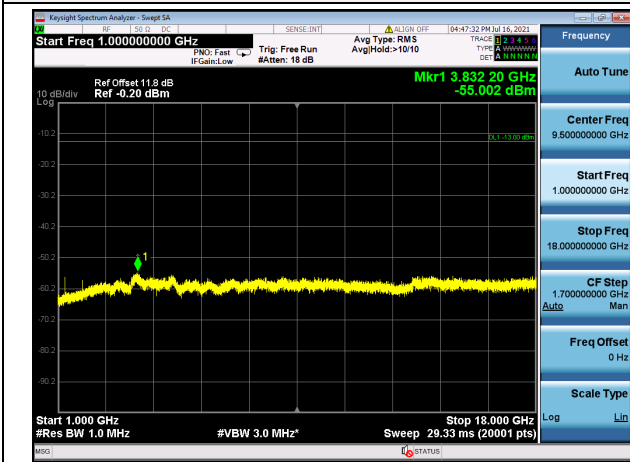
30-616.9MHz



652.1-1000MHz



1-18GHz

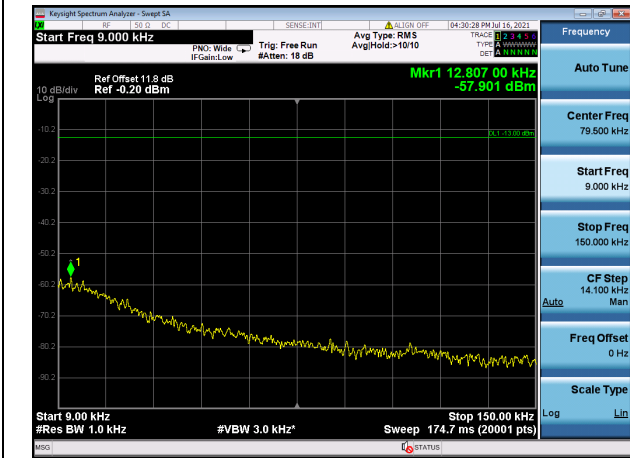


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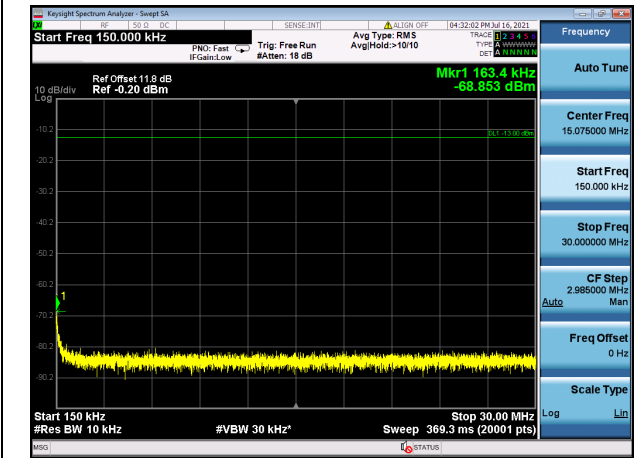
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FDD LTE Band 71_GSM_High Channel

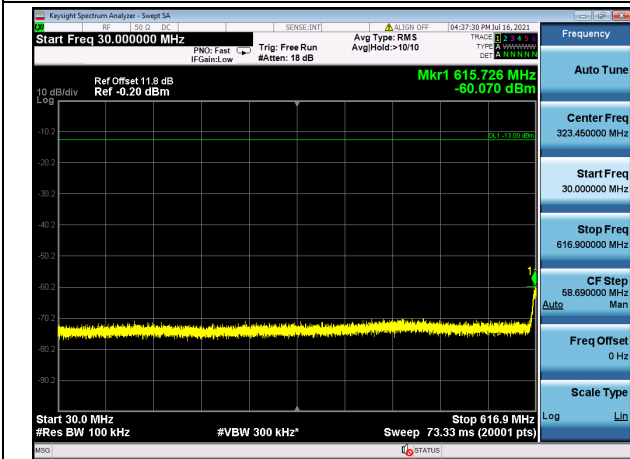
9-150KHz



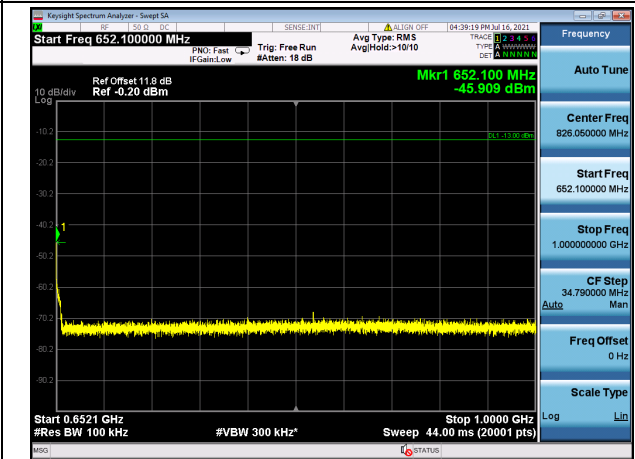
150KHz-30MHz



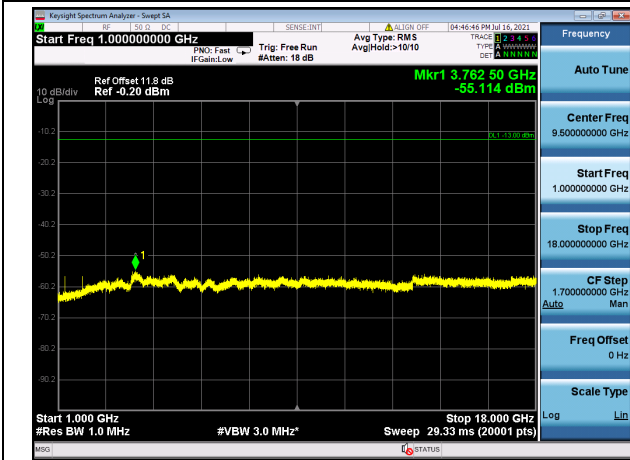
30-616.9MHz



652.1-1000MHz



1-18GHz



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