

ANNEX E - 15.209 Conducted

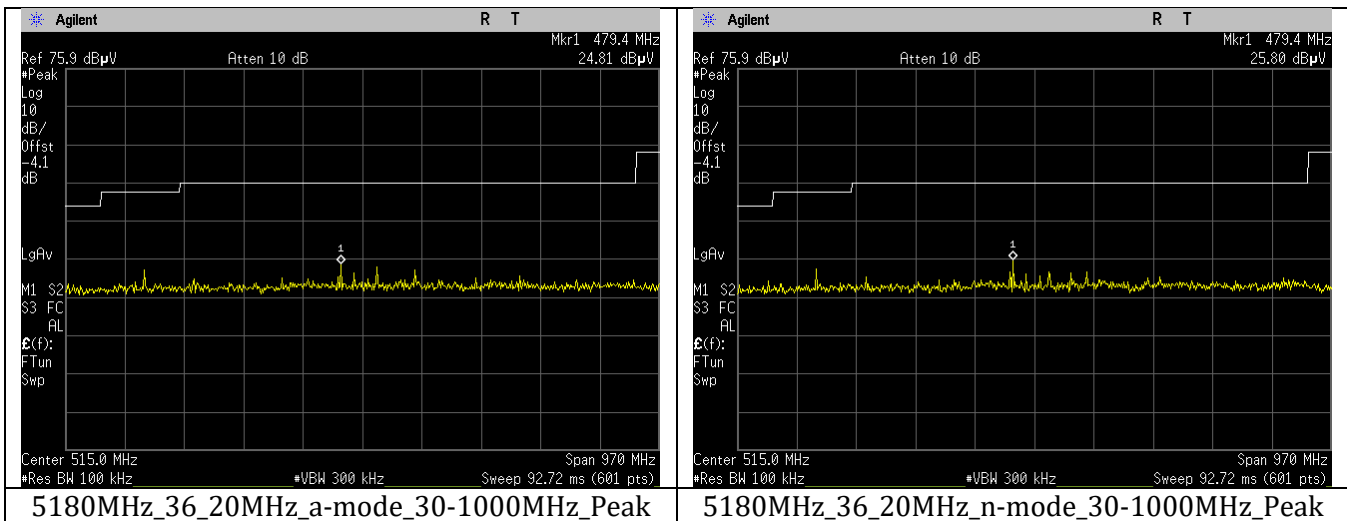
Naming Convention:

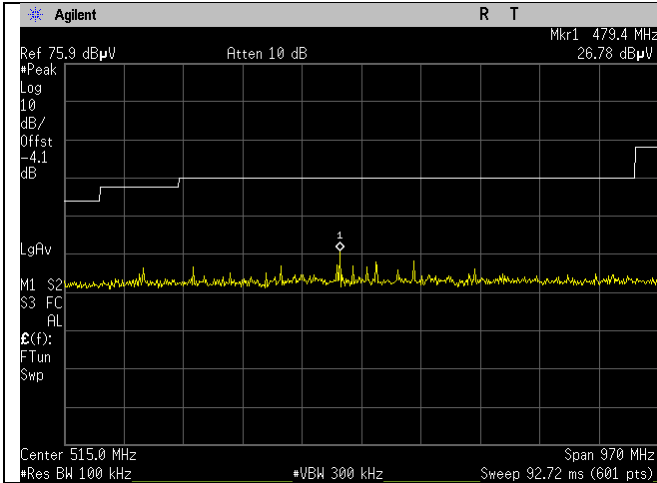
Frequency (MHz)_Channel_Bandwidth (MHz)_Modulation_Frequency Range_Measurement (Avg, Peak)

Note: below measurements are in units of dBuV/m at 3meters. These measurements are performed conducted in lieu of radiated as permitted by ANSI C63.10-2013. The following formula was used in making such conversions:

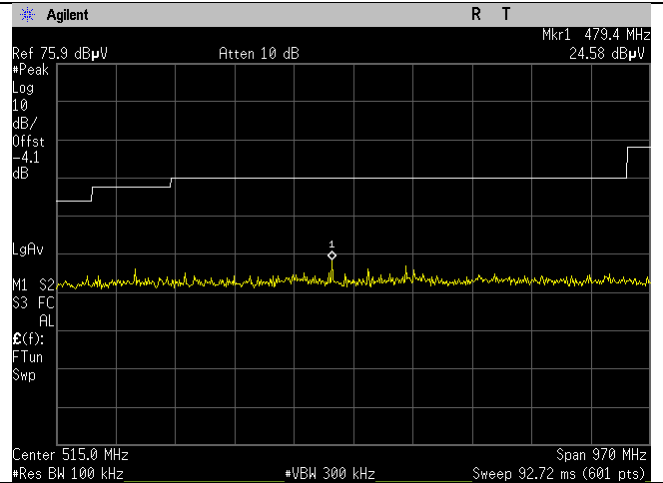
Above 1GHz: $E[\text{dB}\mu\text{V}/\text{m}] = \text{EIRP}[\text{dBm}] - 20 \log(d[\text{m}]) + 104.77$, where E is field strength and d is distance at which the field strength limit is specified in the applicable requirements. $E[\text{dB}\mu\text{V}/\text{m}] = \text{EIRP}[\text{dBm}] + 95.2$, for $d = 3 \text{ m}$. Straight conversion between $E[\text{dB}\mu\text{V}/\text{m}]$ and $\text{EIRP}[\text{dBm}] = 107$. Thus offset for dBuV/m at 3meters is $95.2 - 107 + \text{antenna gain}$.

Below 1GHz: above is true in addition to adding ground plane contribution of 4.7dB. thus offset for dBuV/m at 3meters is $95.2 - 107 + 4.7 + \text{antenna gain}$.

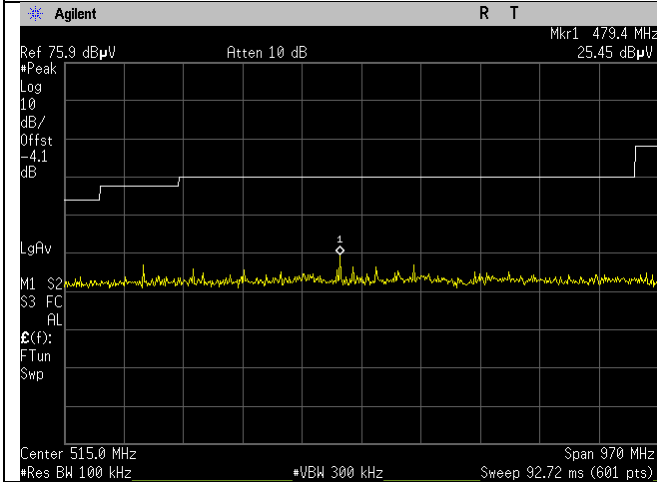




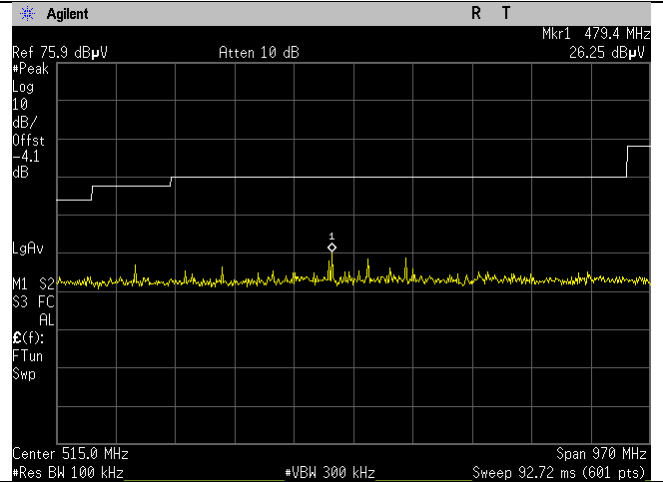
5190MHz_38_40MHz_n-mode_30-1000MHz_Peak



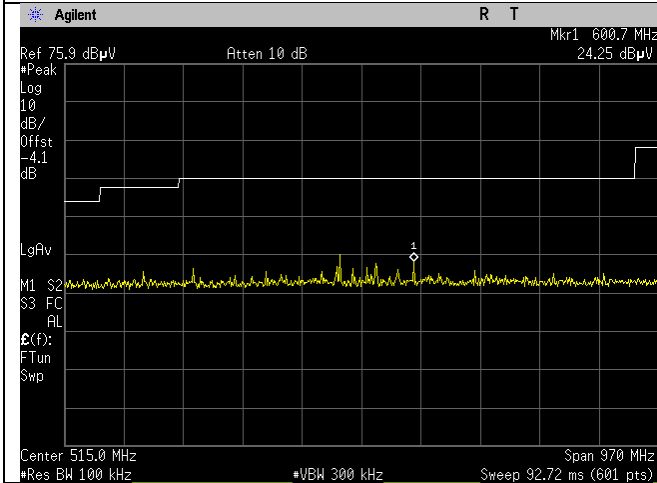
5200MHz_40_20MHz_a-mode_30-1000MHz_Peak



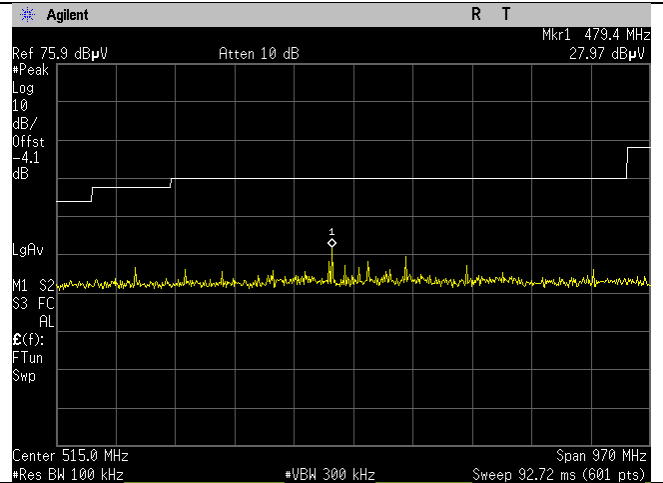
5200MHz_40_20MHz_n-mode_30-1000MHz_Peak



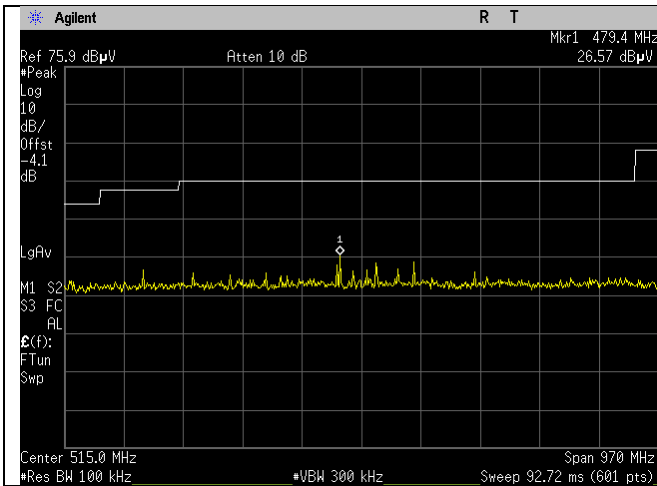
5230MHz_46_40MHz_n-mode_30-1000MHz_Peak



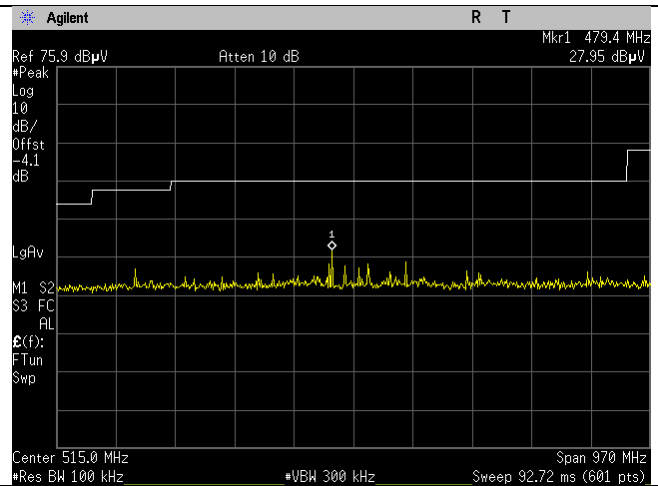
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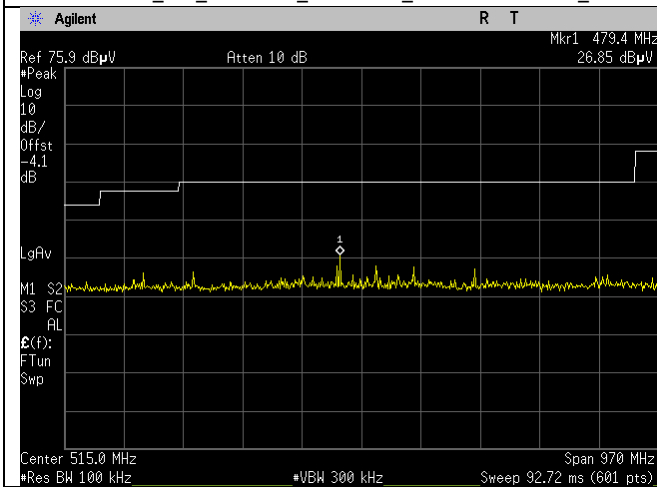
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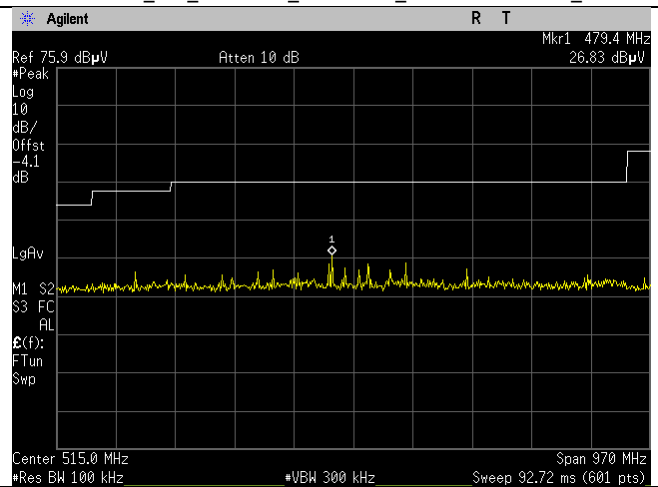
5260MHz_52_20MHz_a-mode_30-1000MHz_Peak



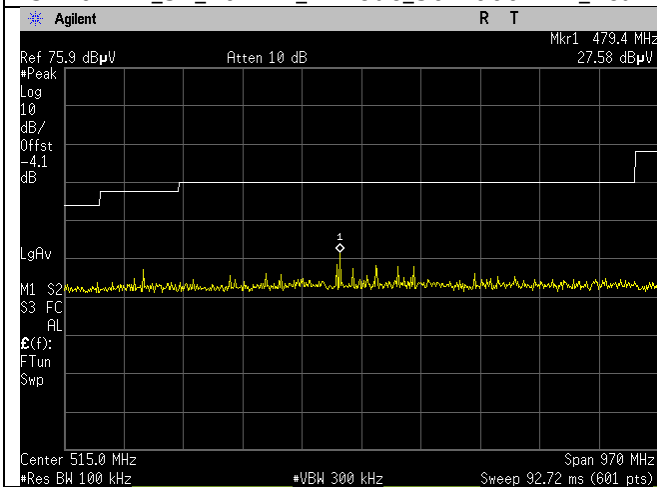
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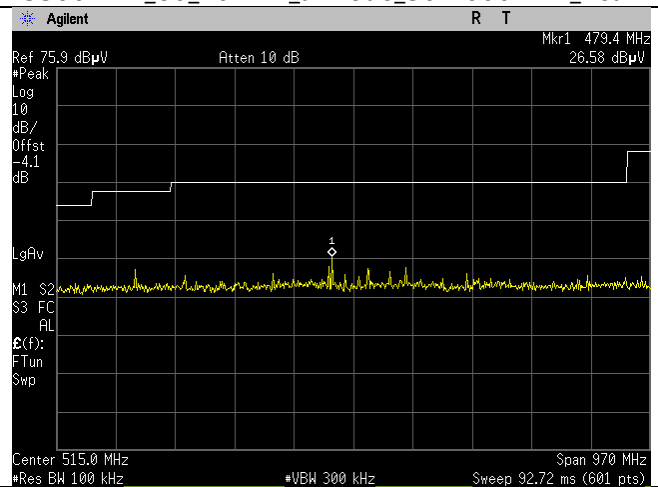
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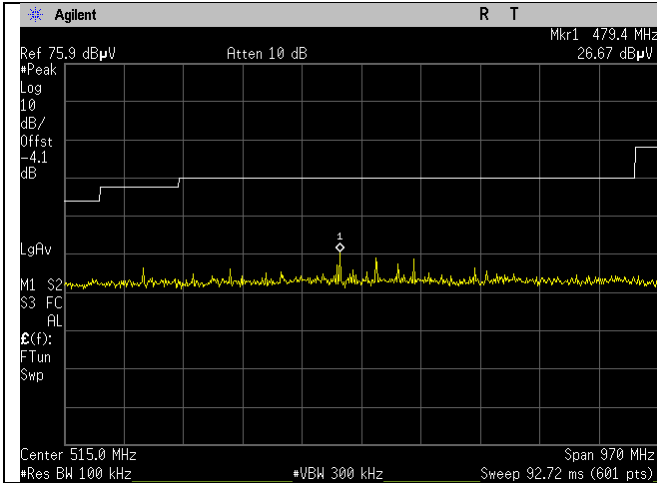
5300MHz_60_20MHz_a-mode_30-1000MHz_Peak



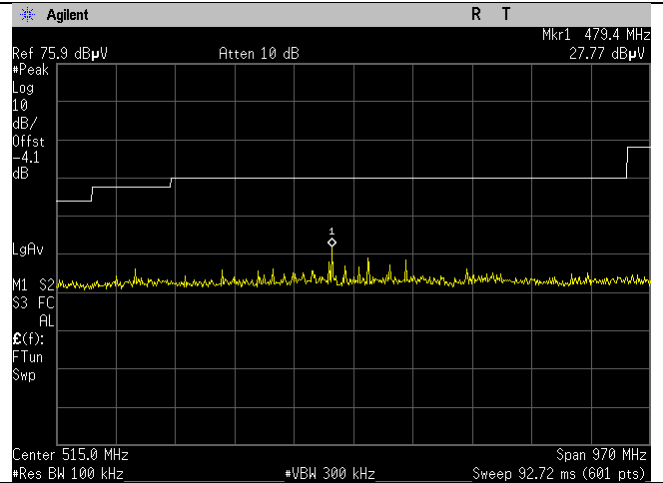
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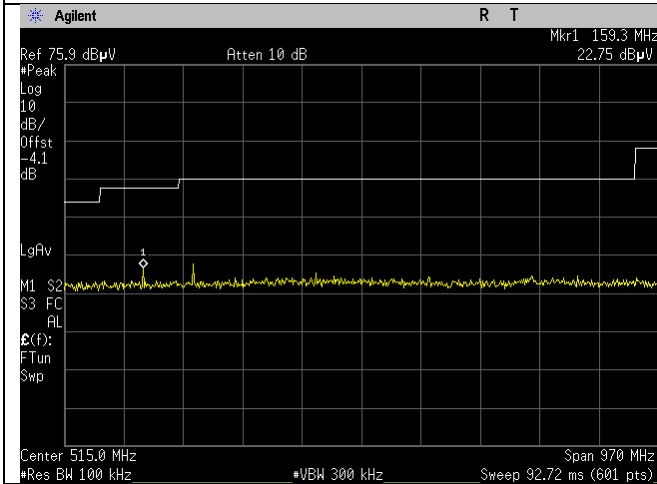
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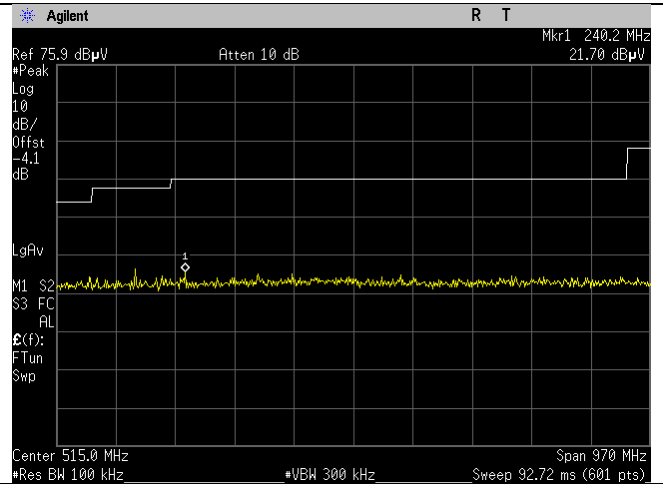
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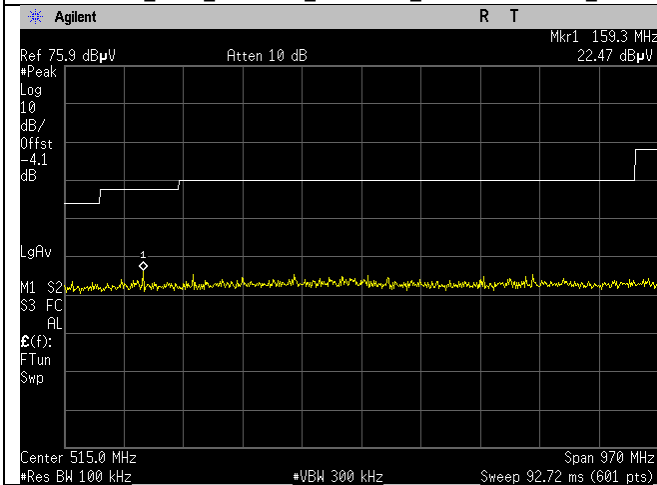
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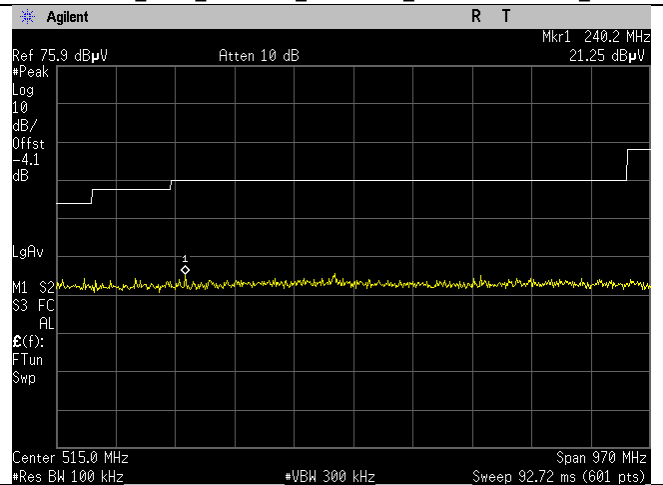
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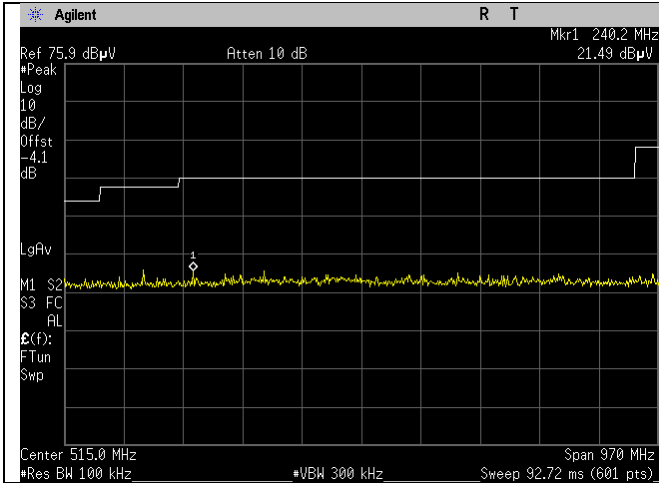
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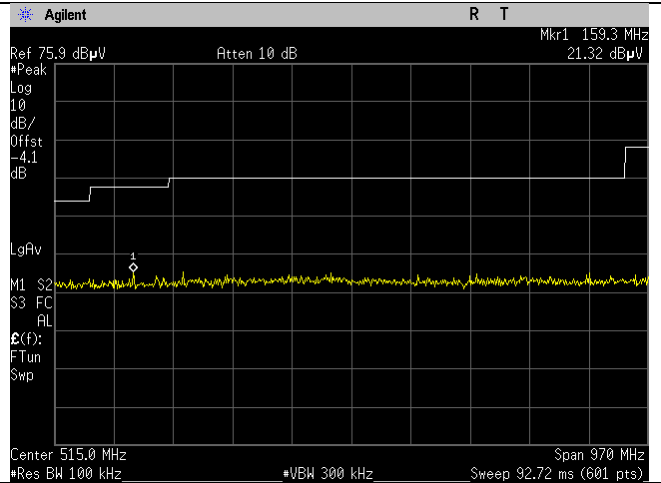
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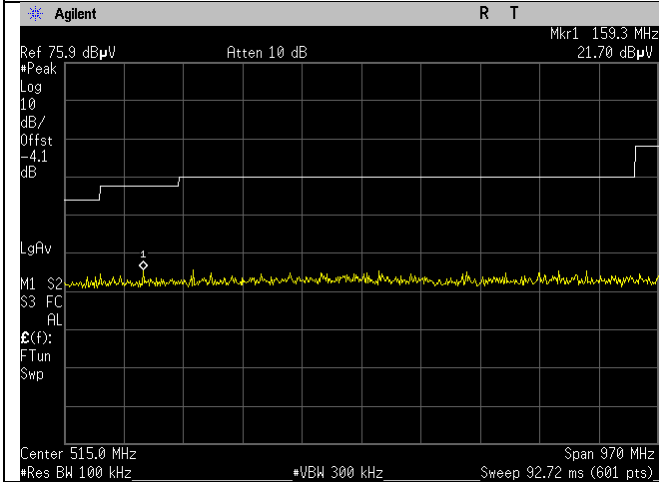
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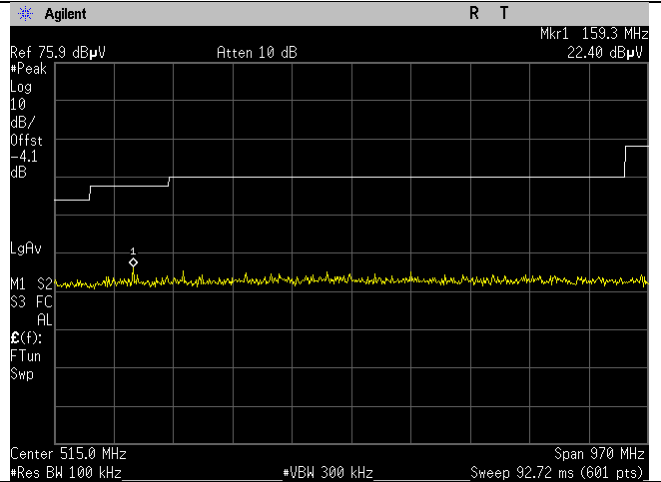
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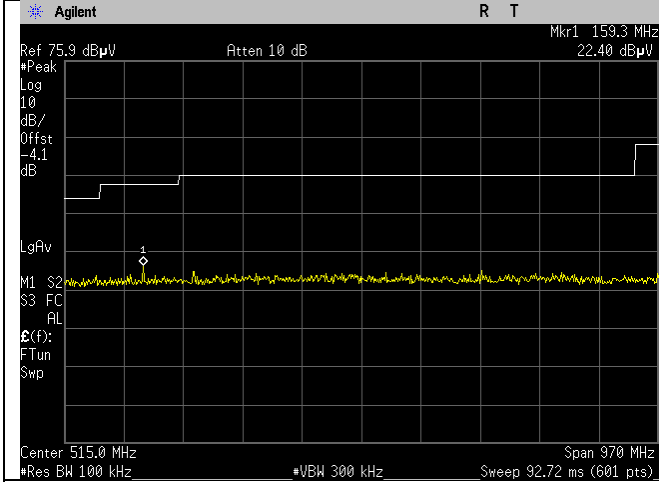
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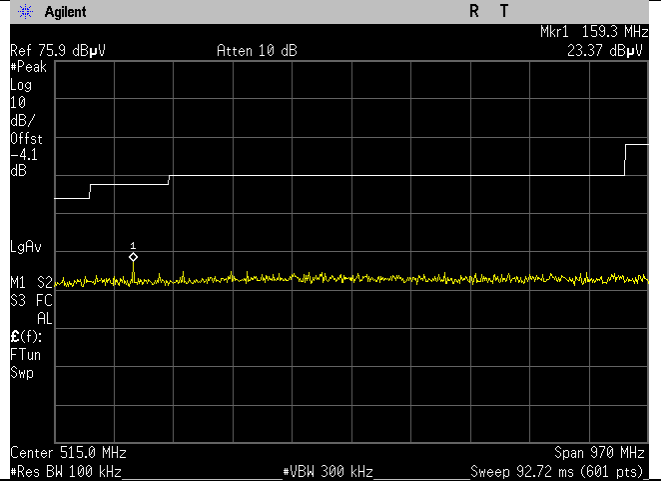
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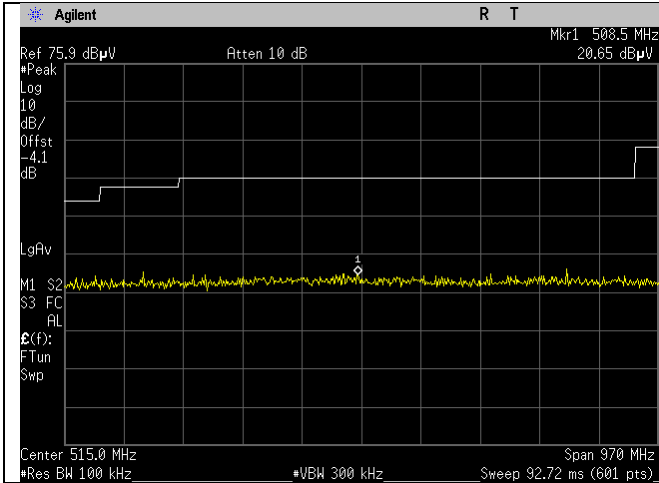
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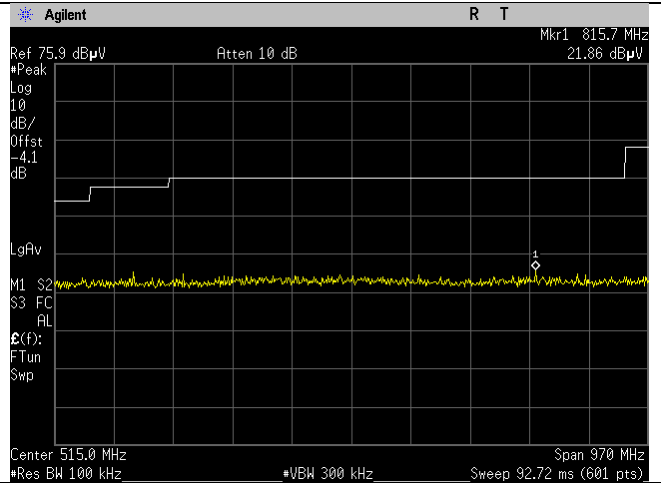
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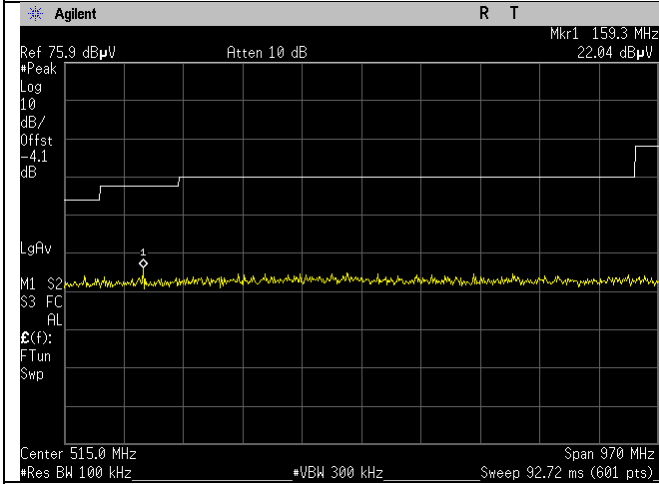
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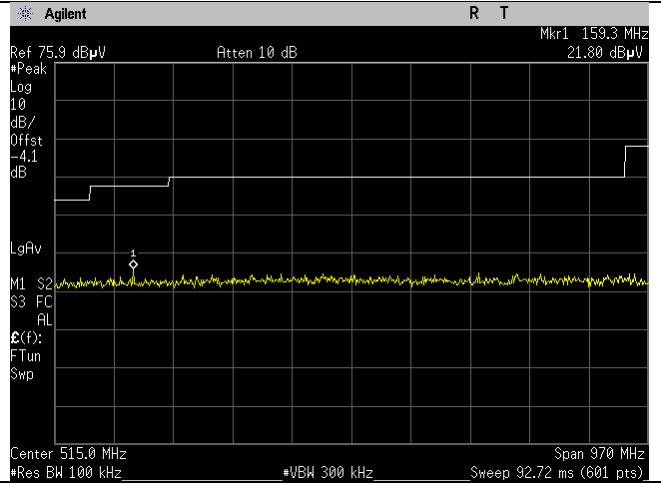
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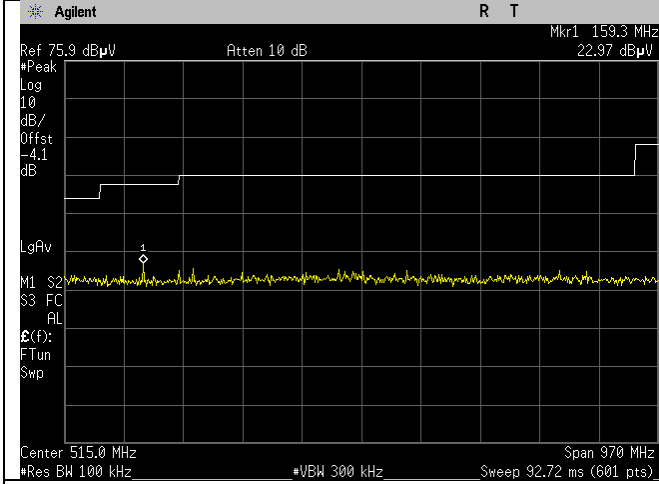
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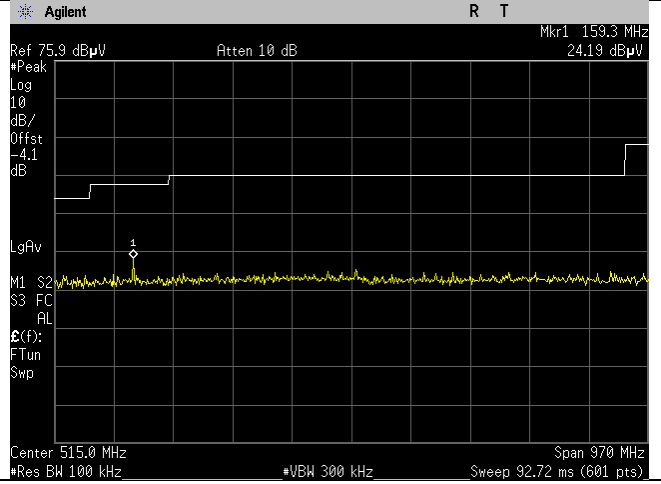
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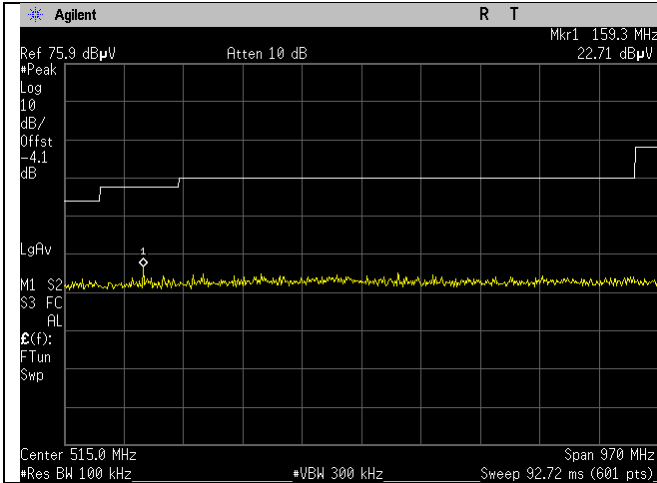
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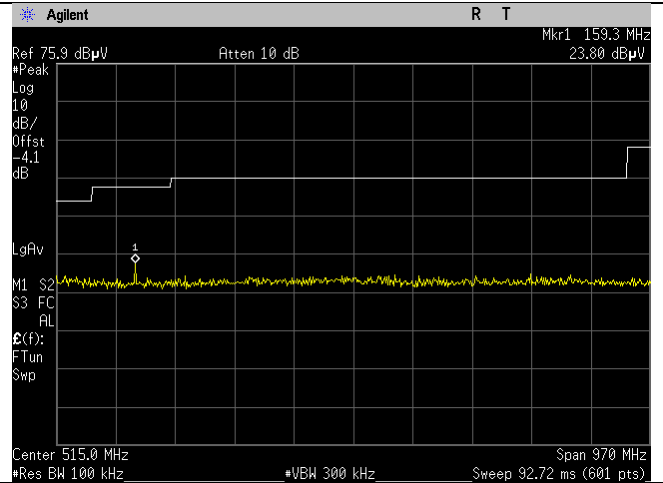
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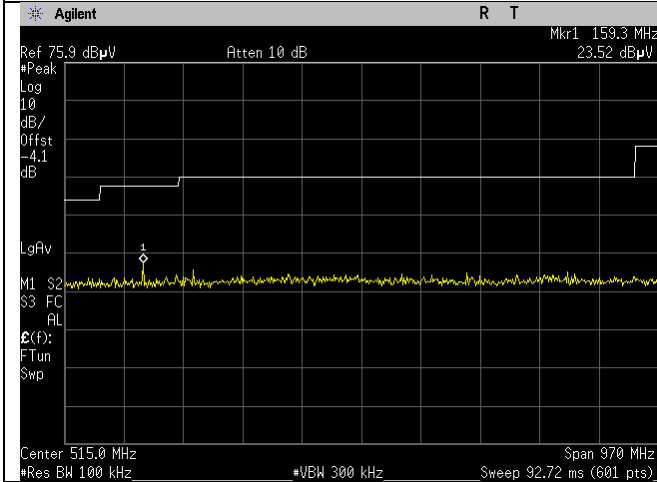
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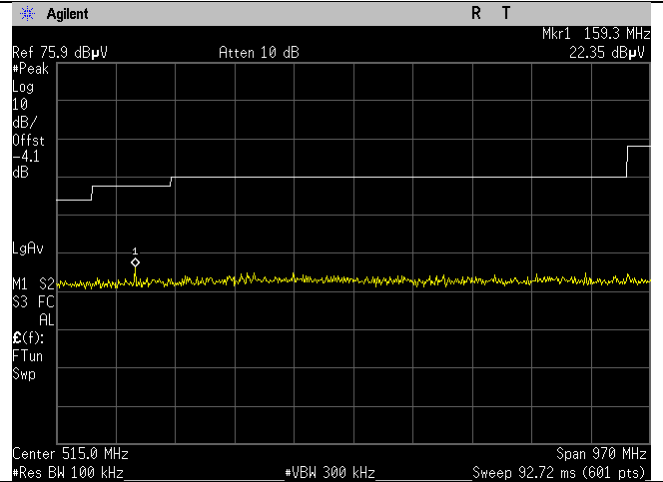
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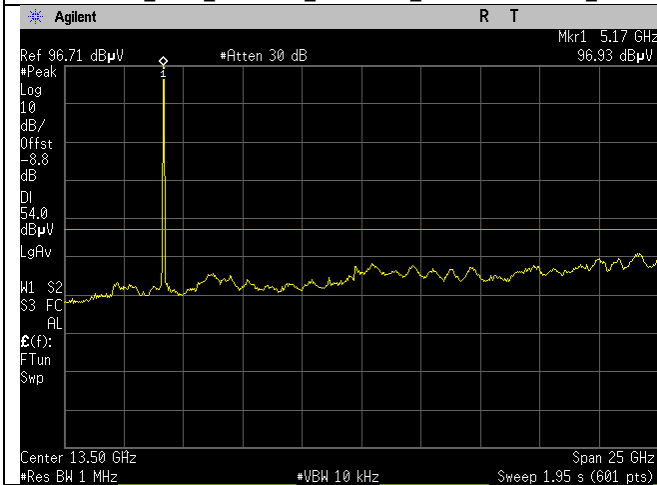
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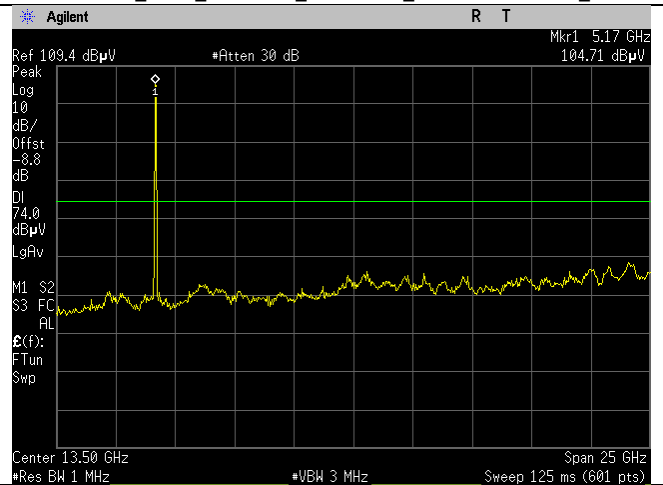
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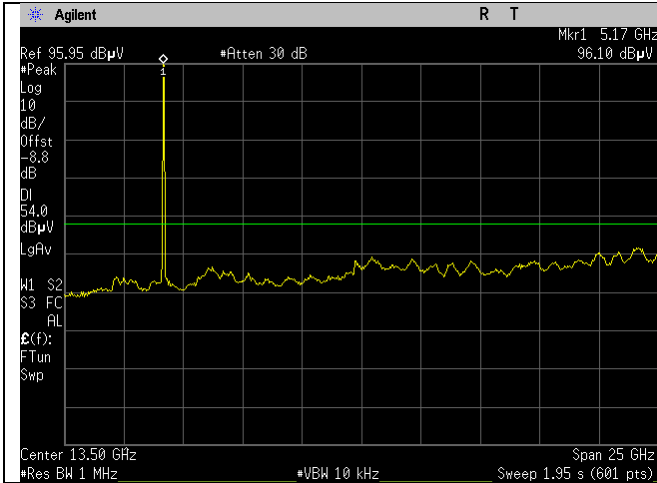
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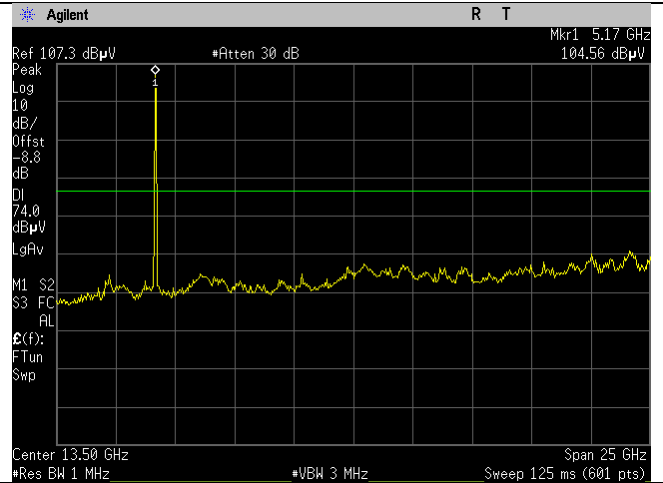
5180MHz_36_20MHz_a-mode_1-26GHz Avg



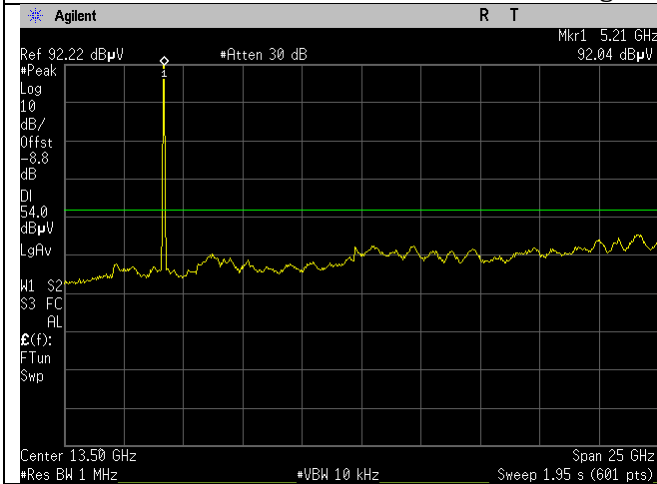
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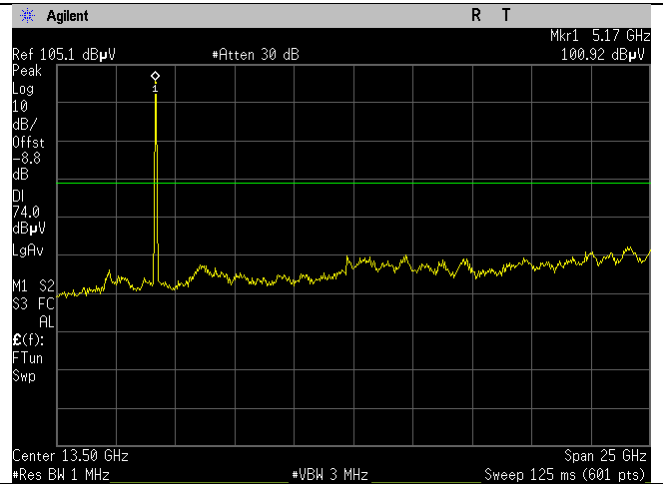
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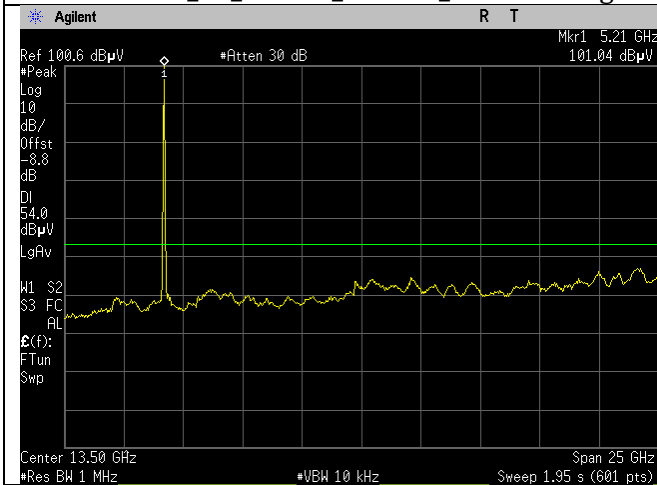
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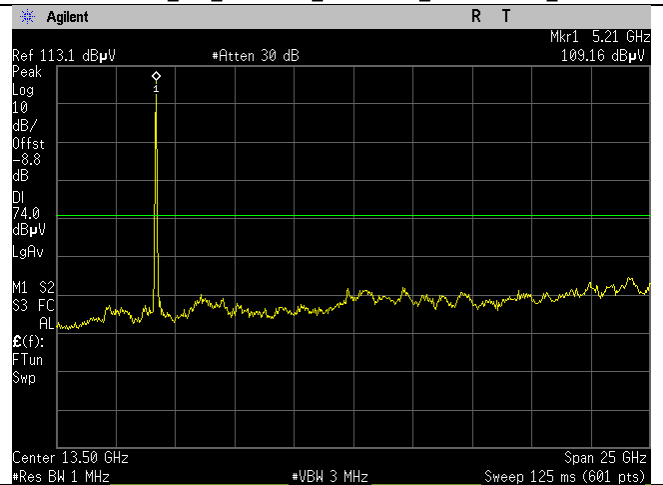
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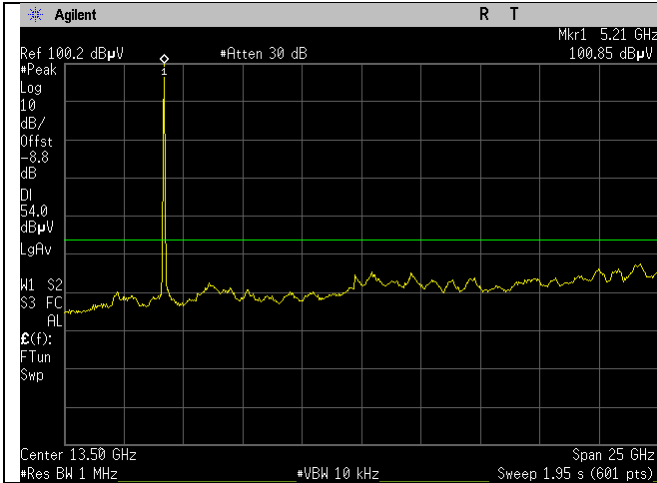
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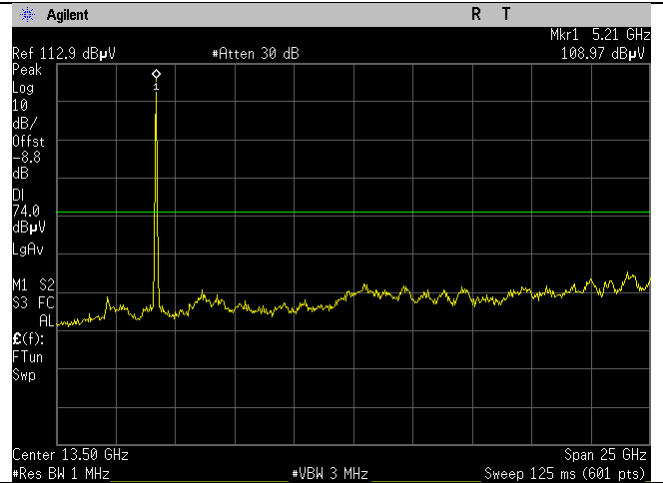
5200MHz_40_20MHz_a-mode_1-26GHz Avg



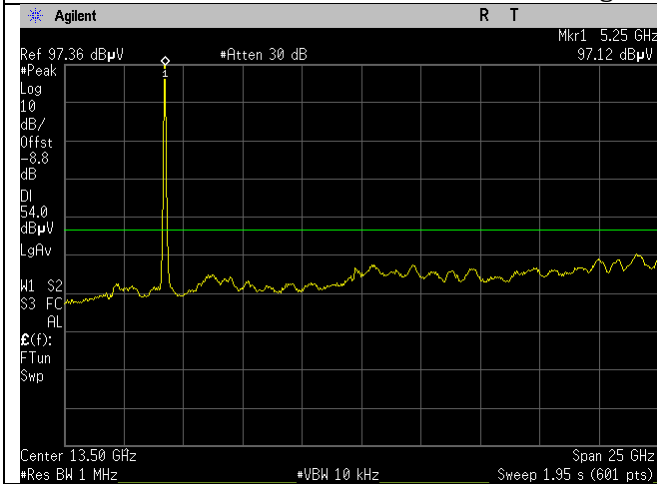
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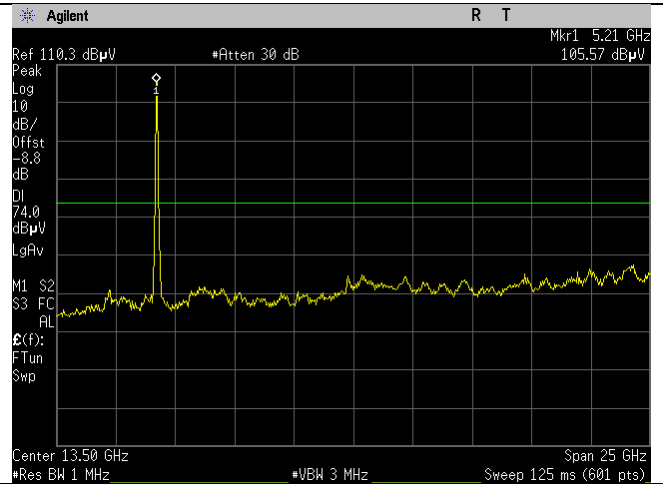
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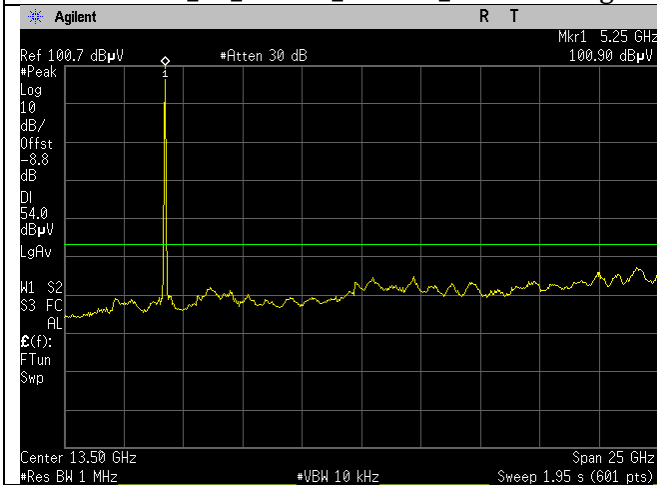
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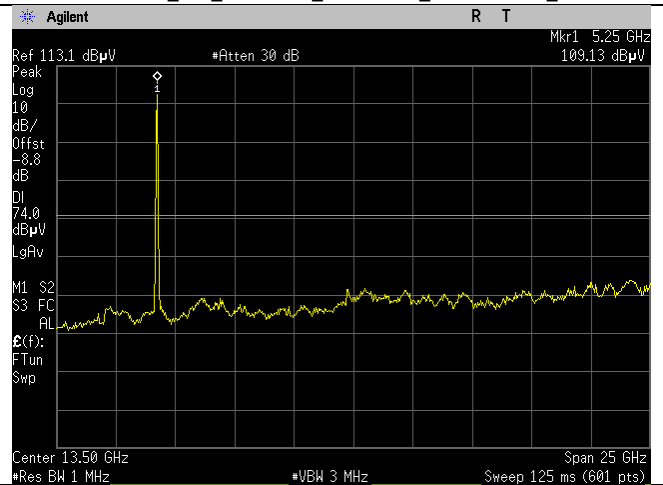
5230MHz_46_40MHz_n-mode_1-26GHz Avg



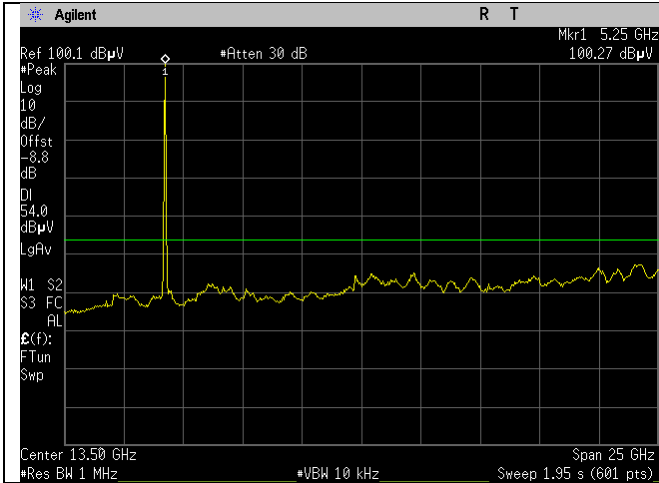
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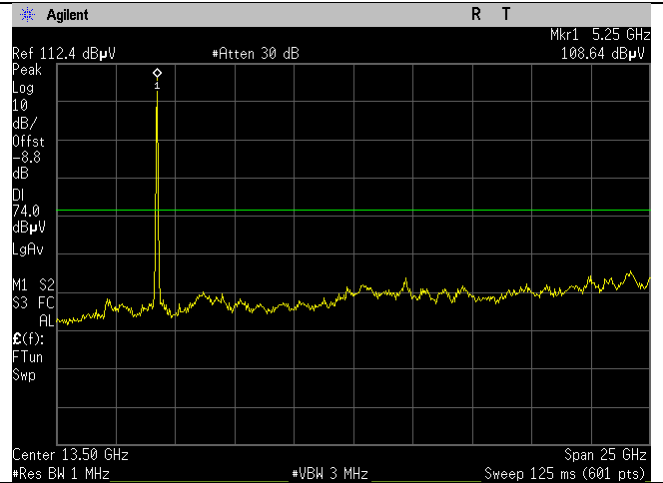
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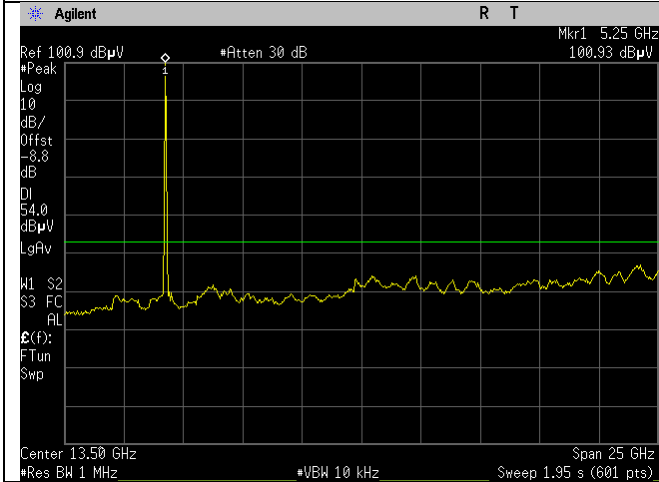
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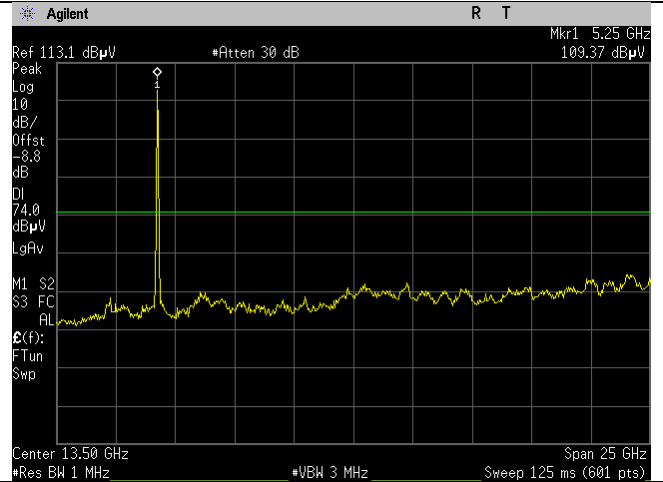
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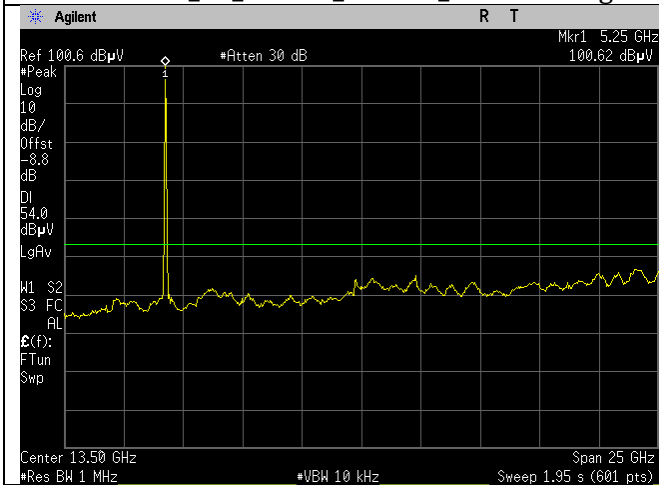
5240MHz_48_20MHz_n-mode_1-26GHz Peak



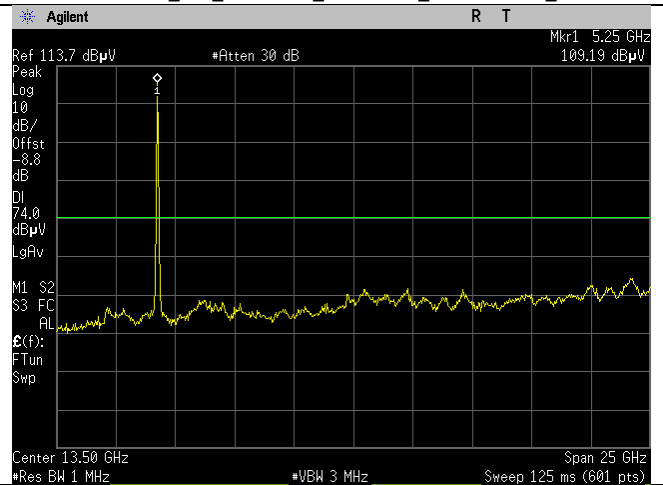
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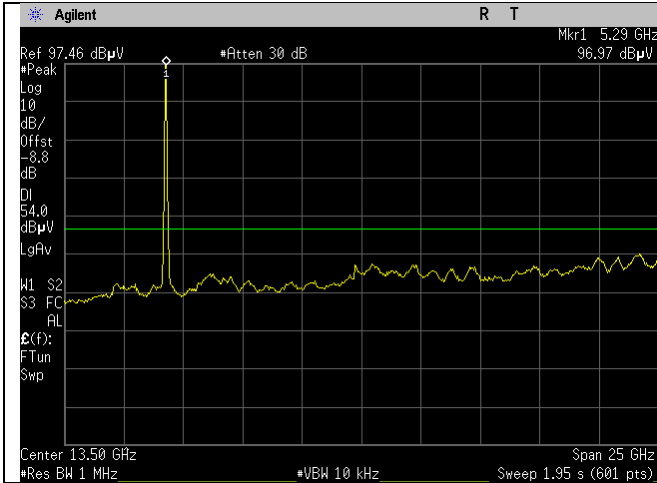
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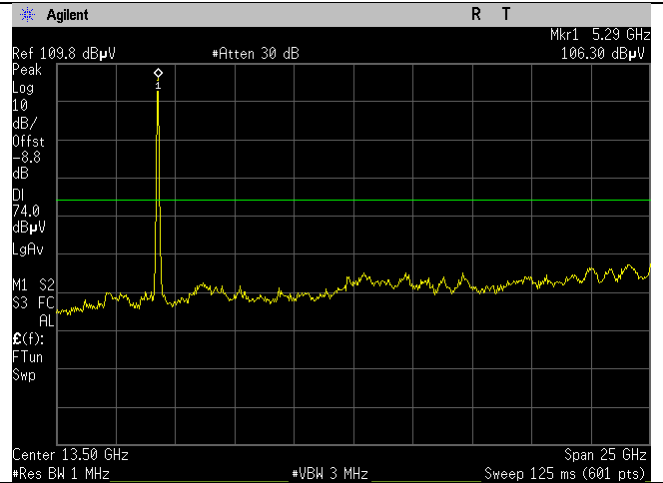
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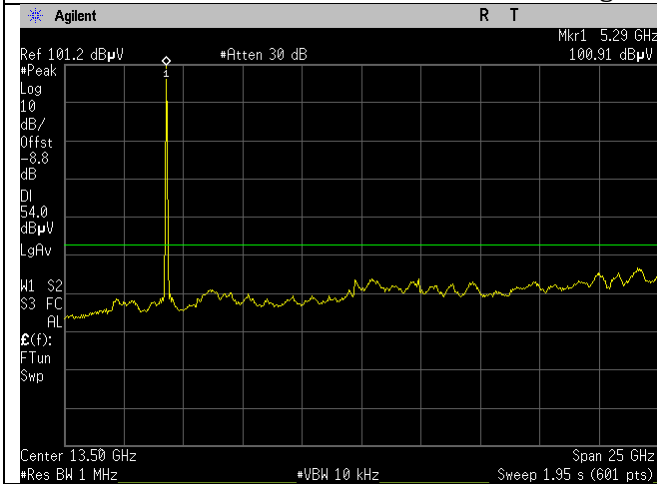
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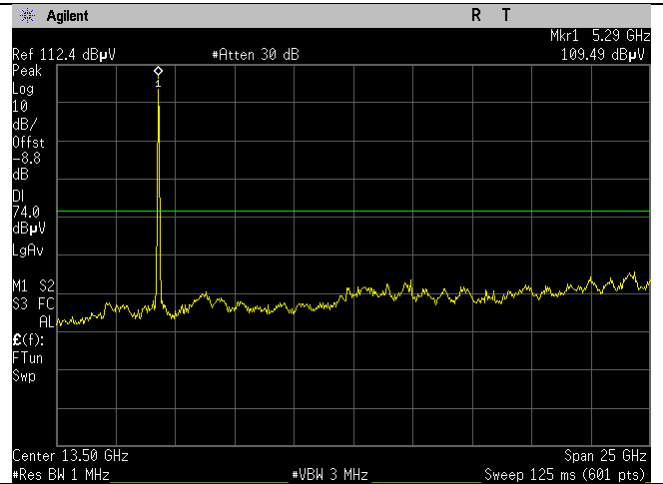
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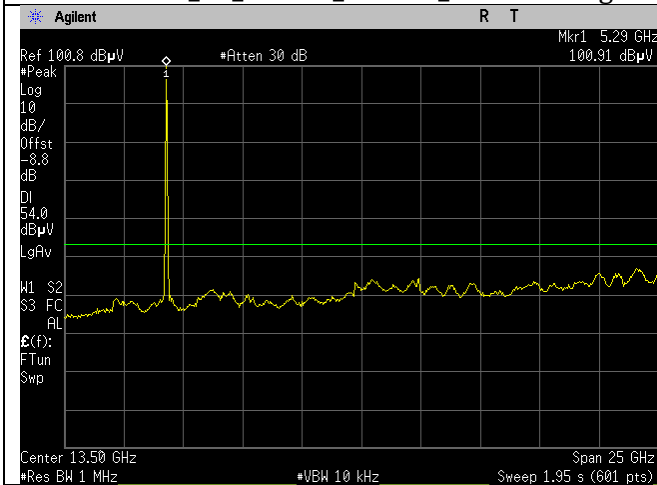
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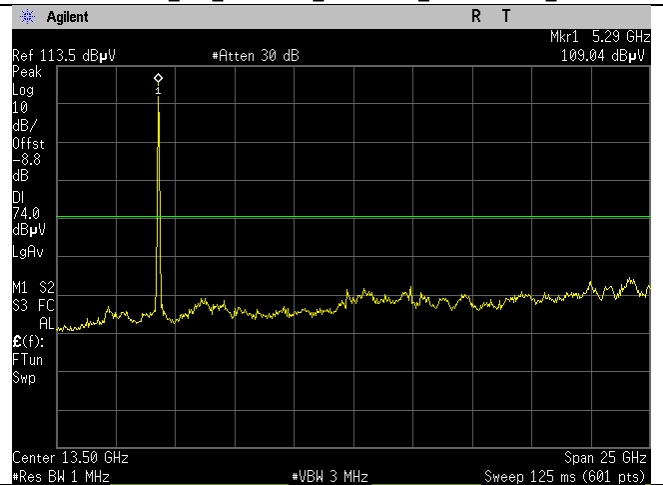
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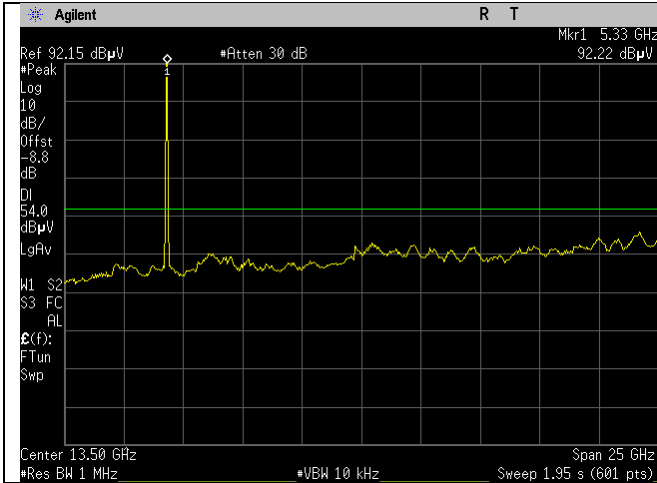
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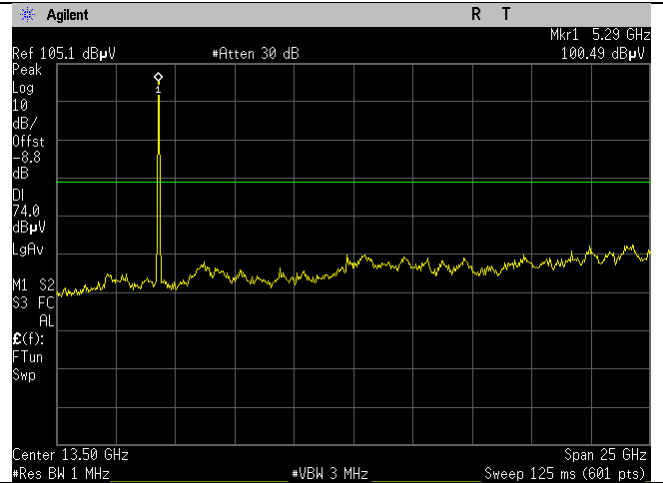
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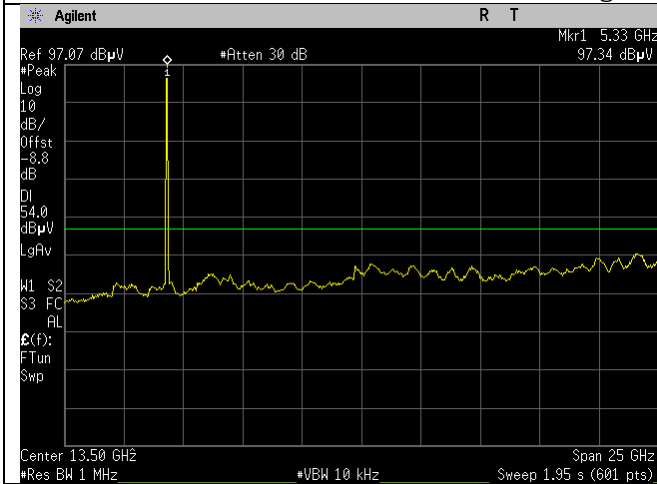
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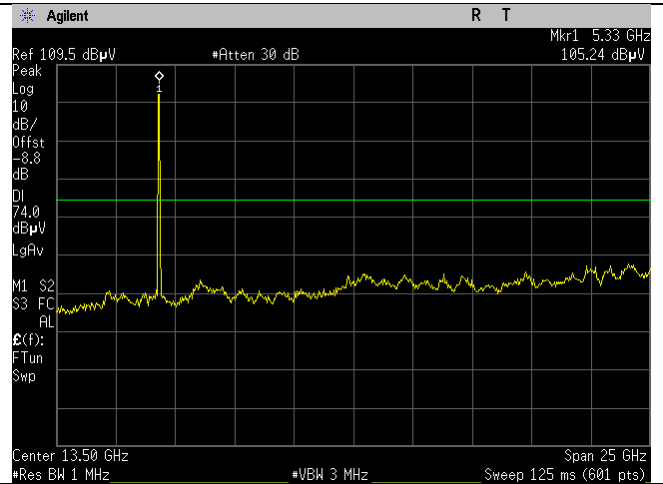
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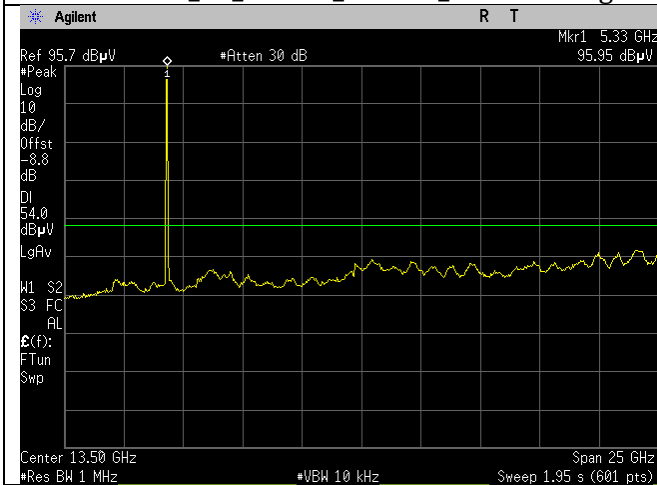
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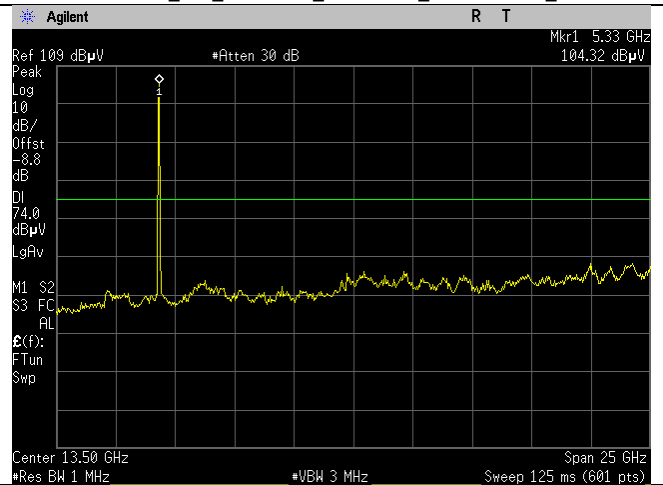
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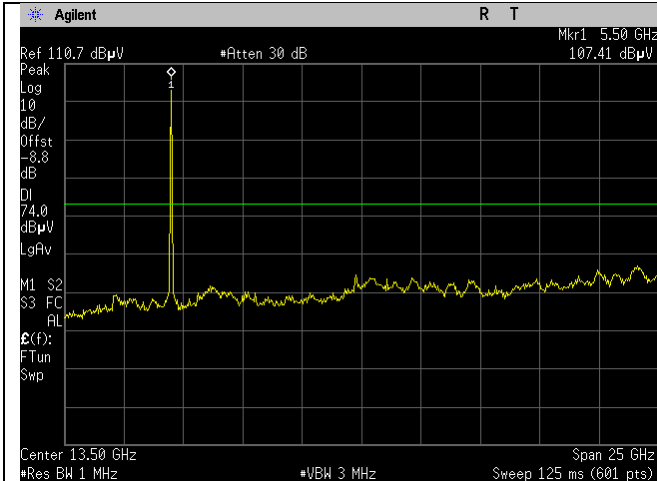
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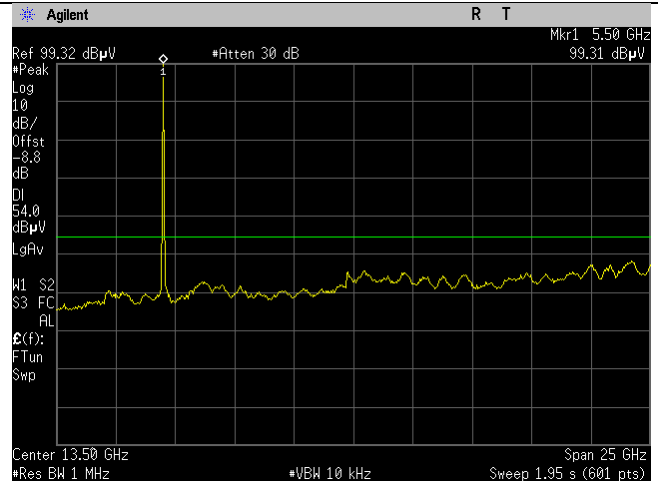
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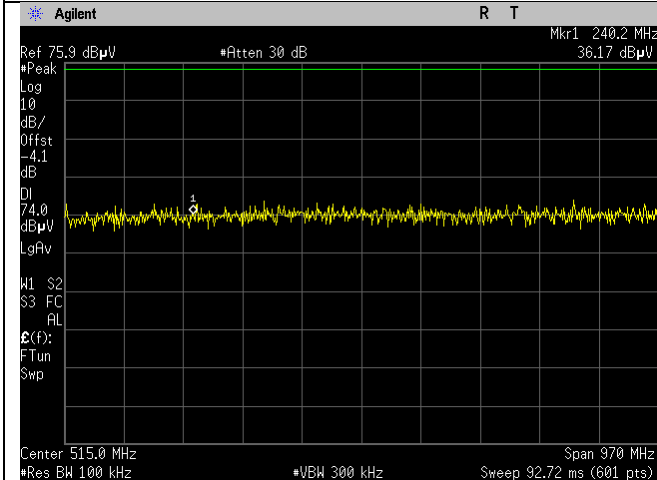
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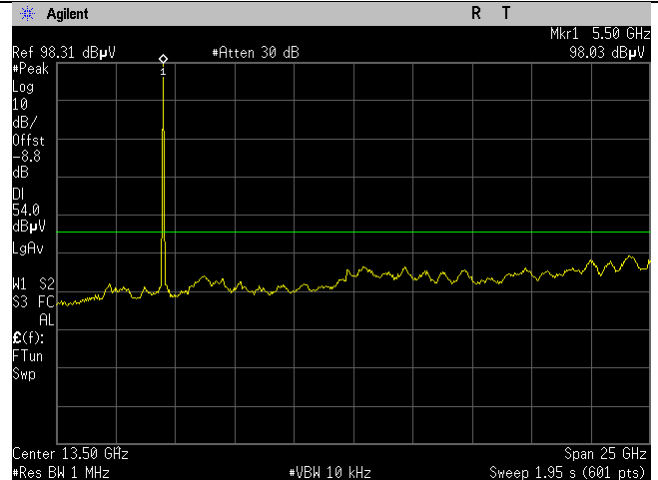
5500MHz_100_20MHz_a-mode_1-26GHz_Peak



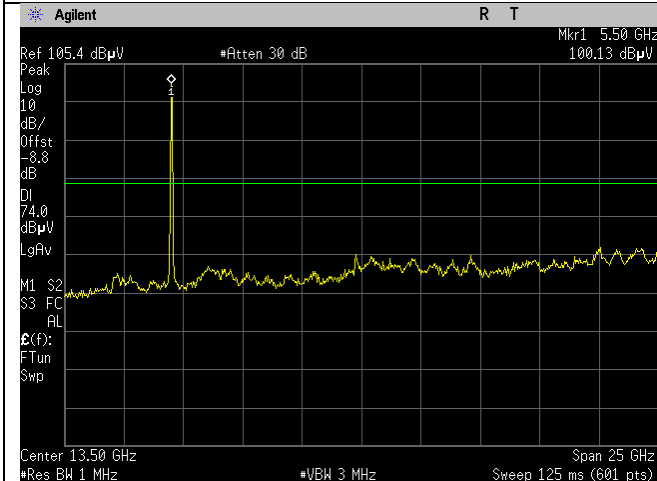
5500MHz_100_20MHz_a-mode_1-26GHz avg



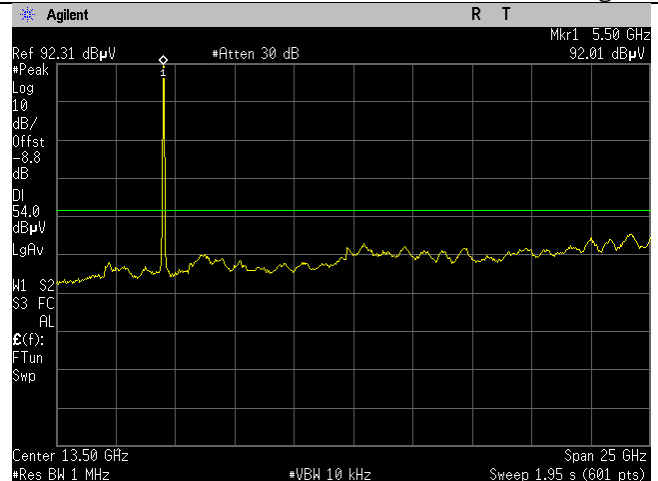
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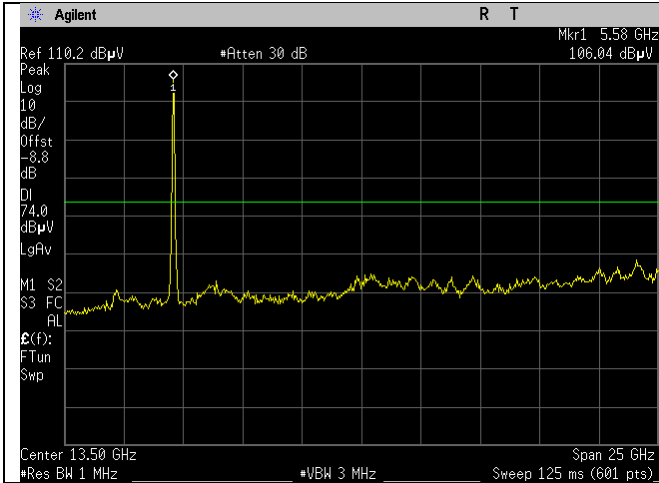
5500MHz_100_20MHz_n-mode_1-26GHz avg



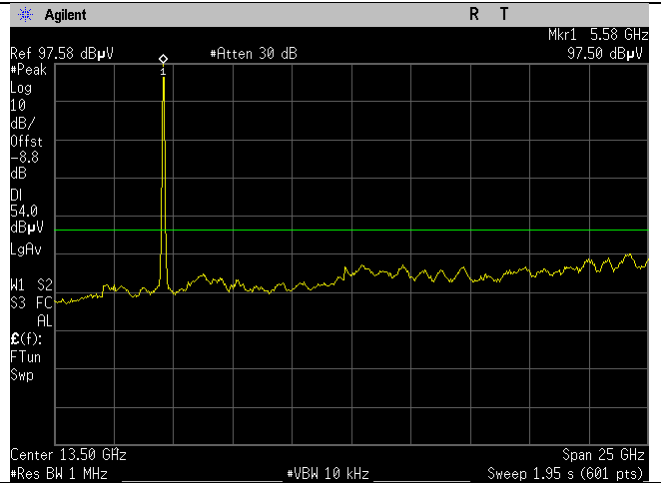
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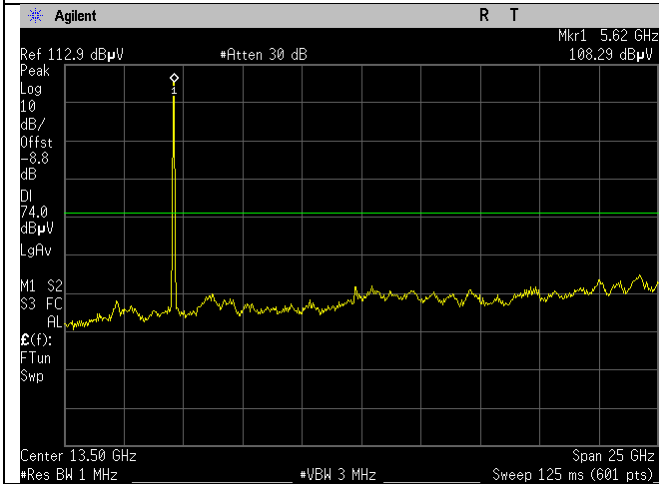
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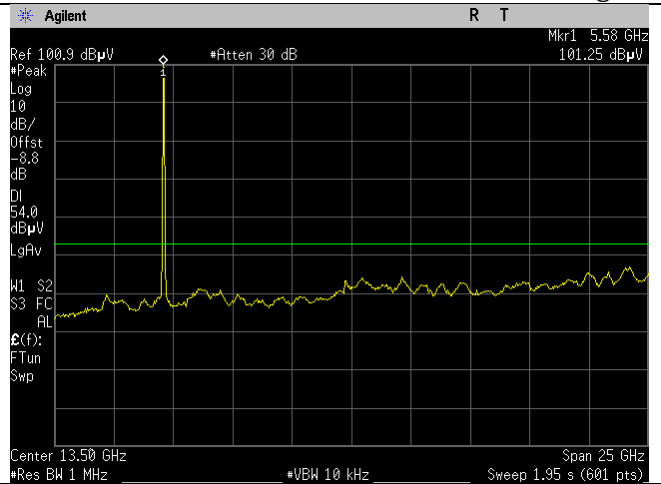
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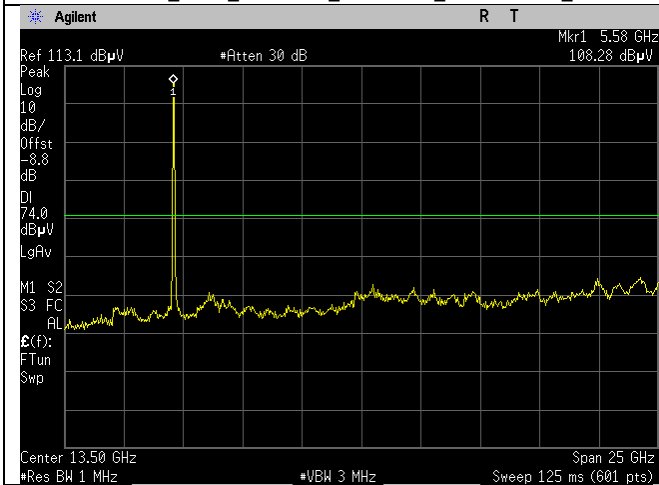
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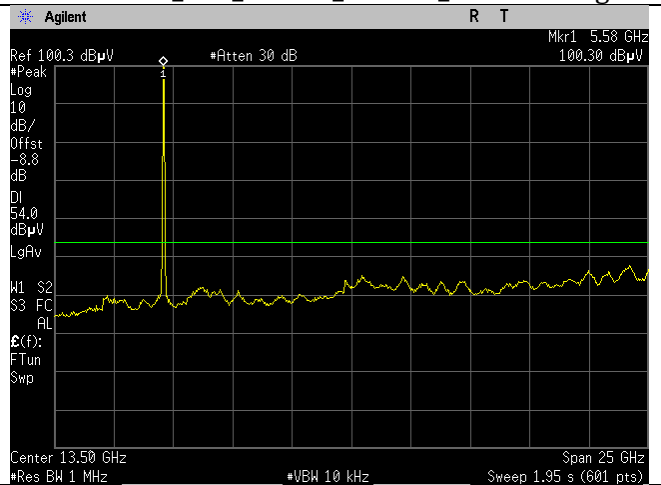
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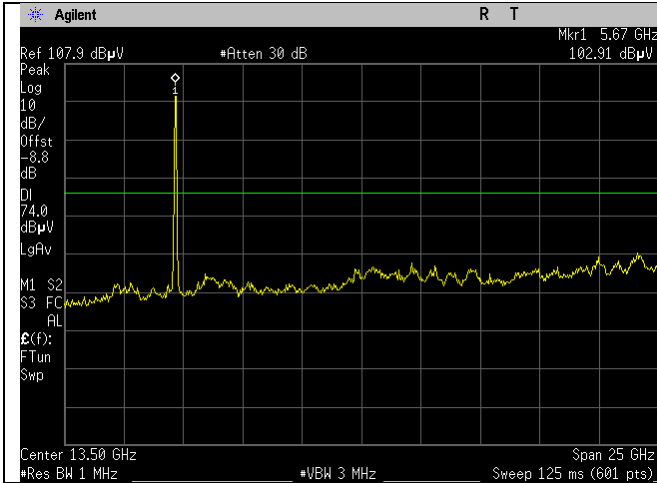
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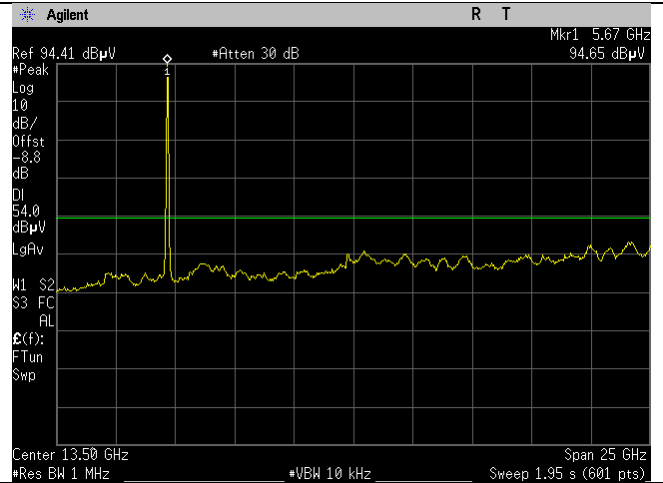
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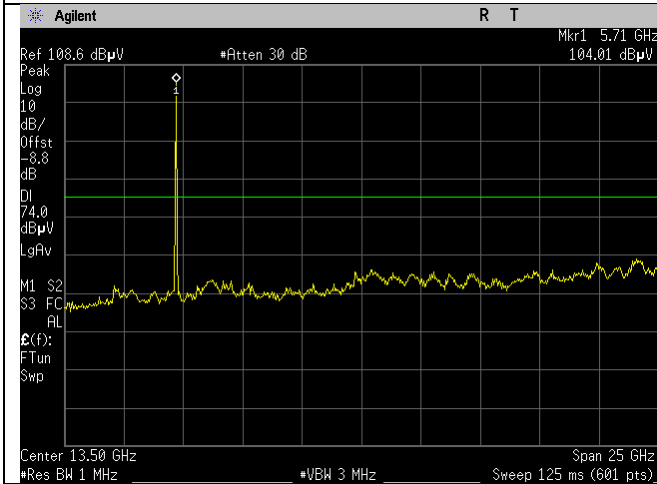
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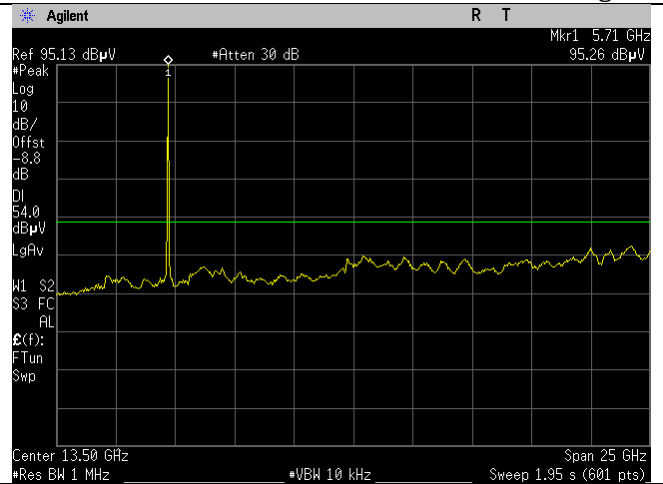
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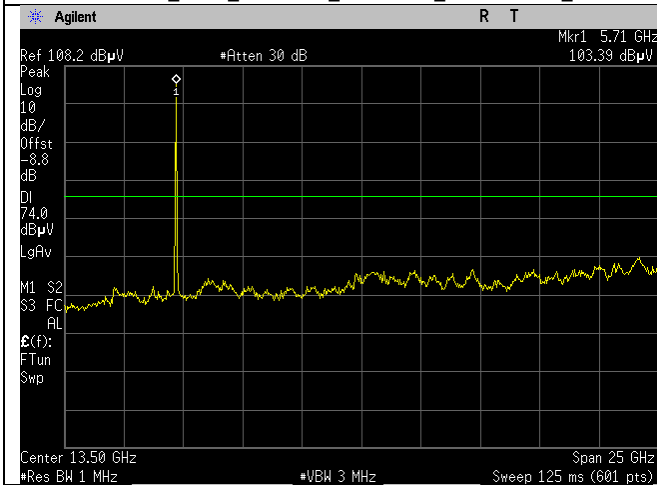
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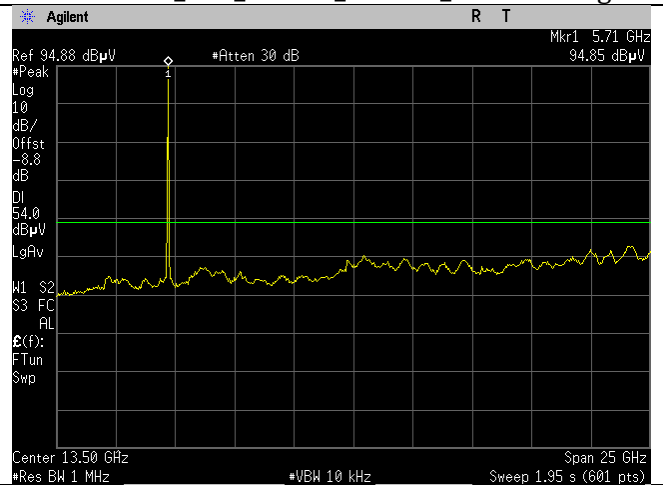
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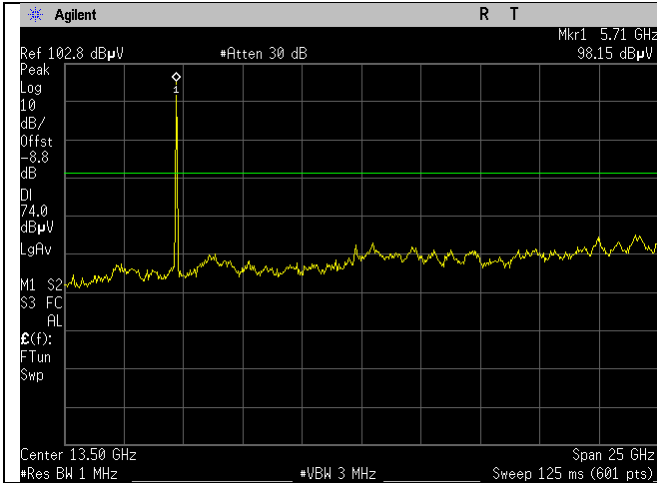
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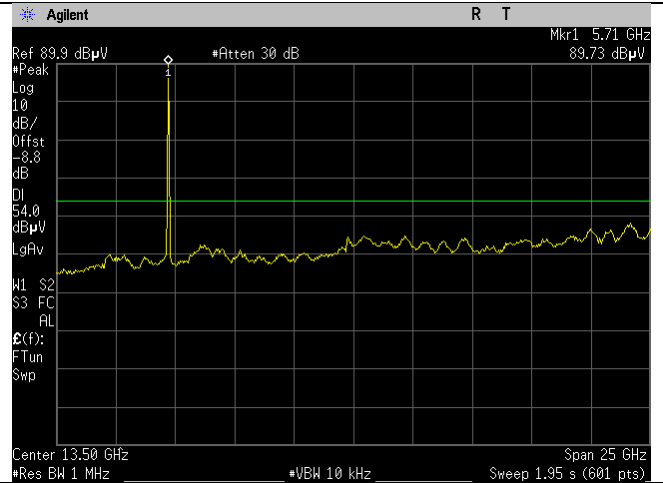
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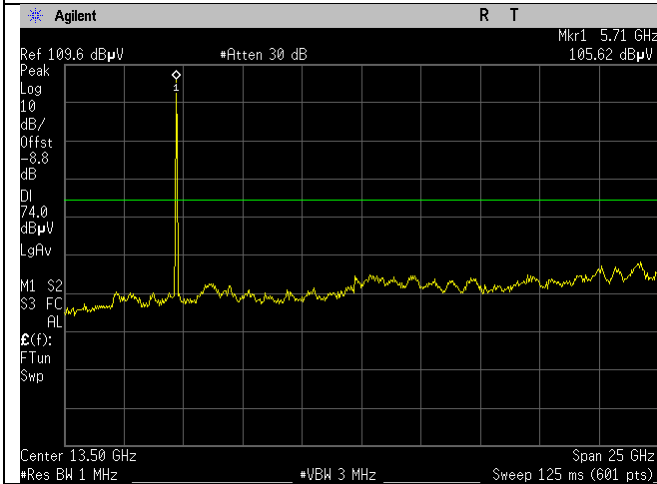
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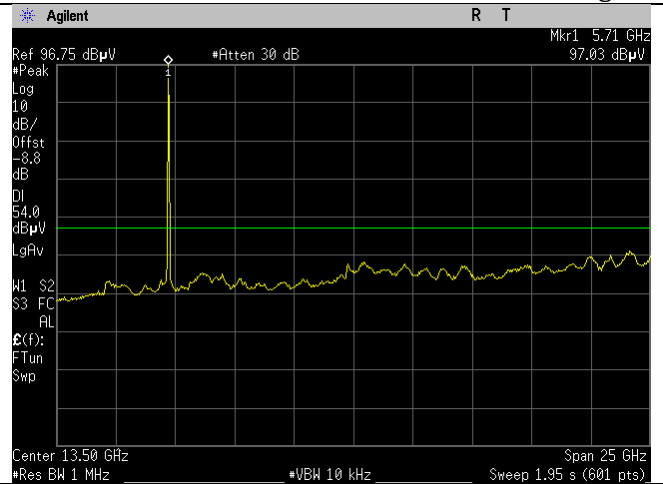
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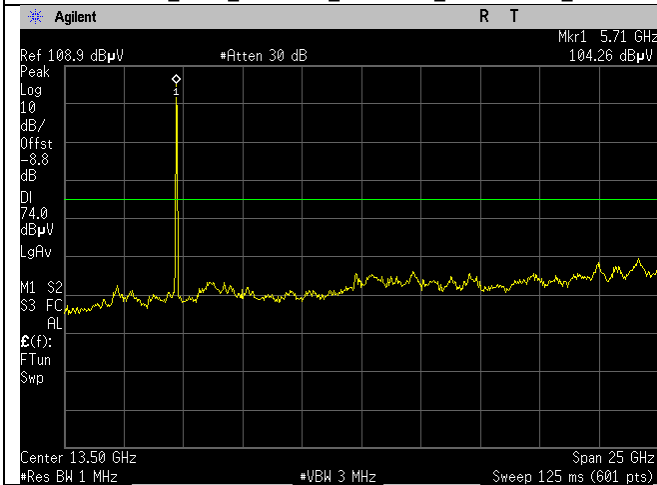
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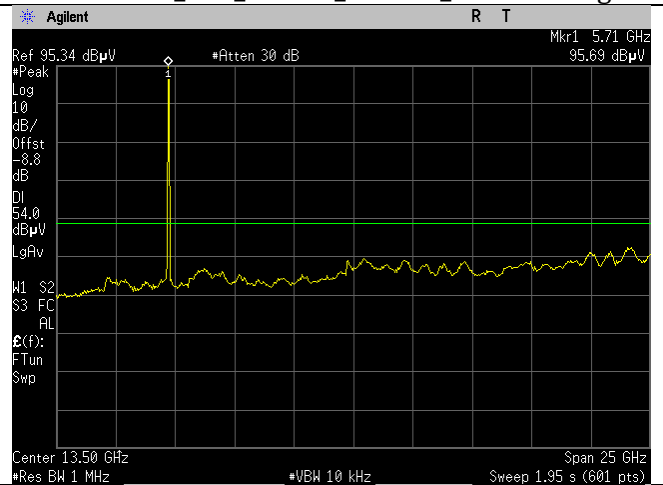
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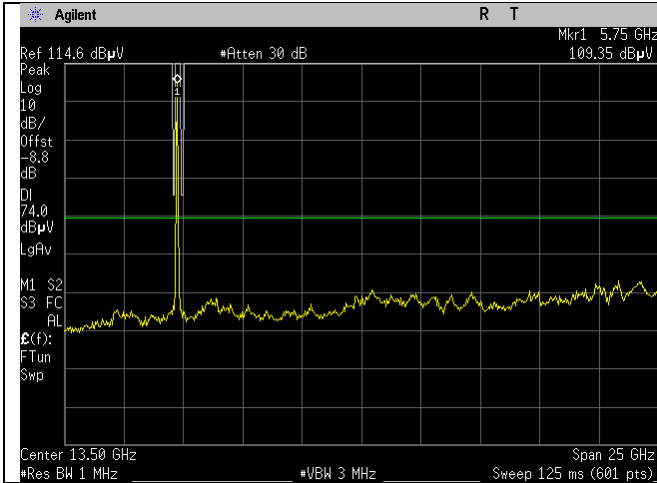
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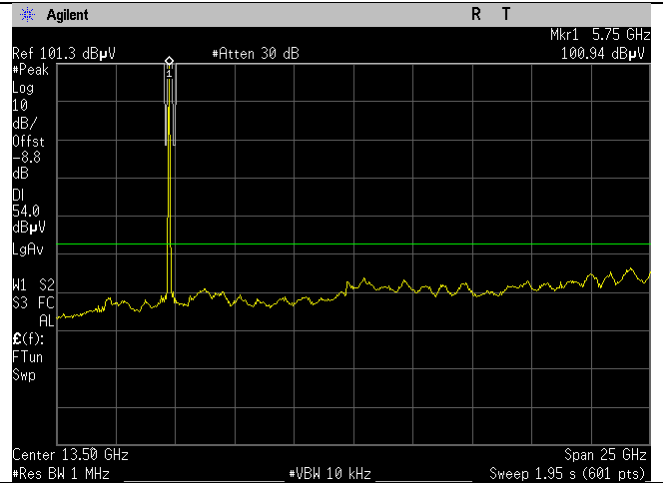
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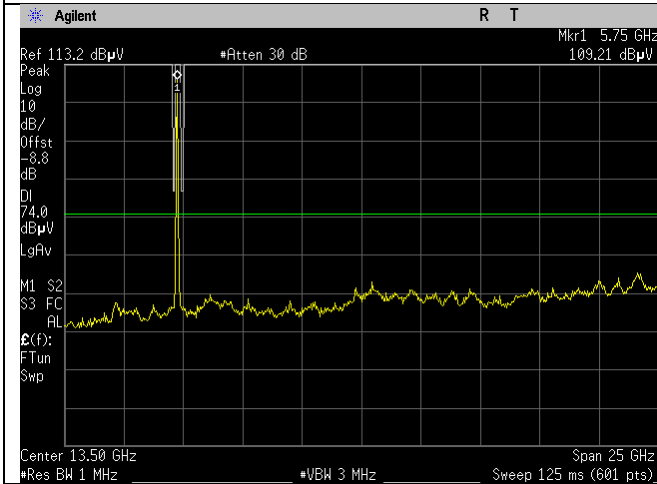
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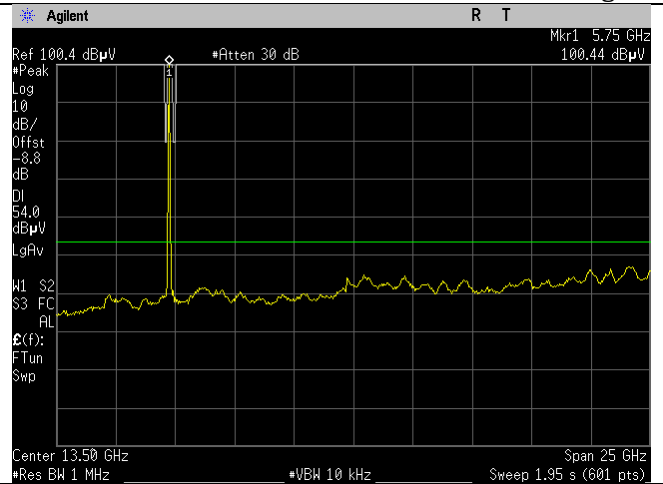
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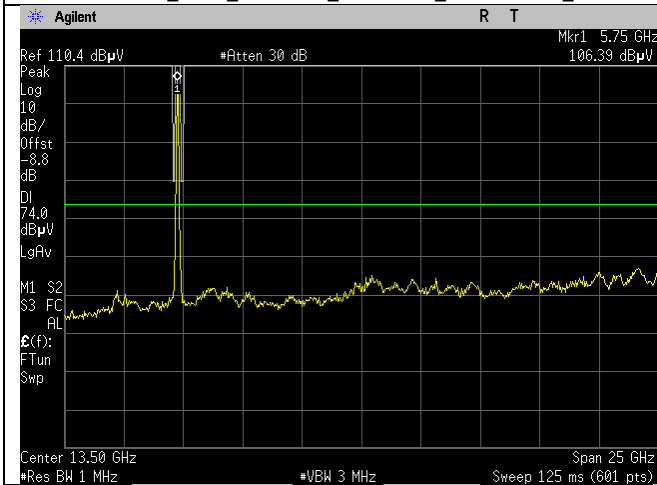
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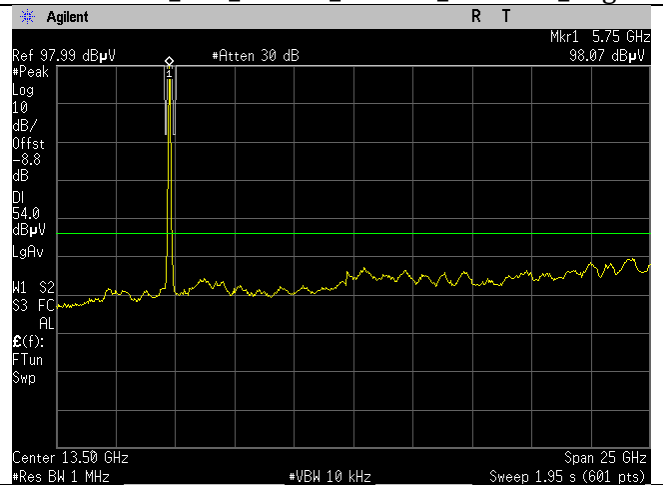
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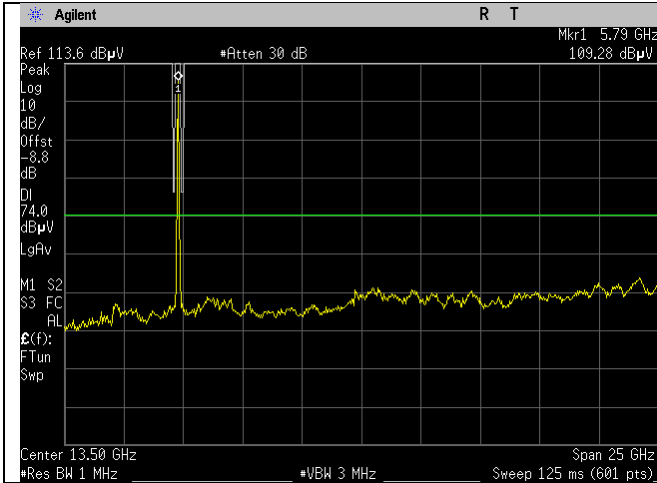
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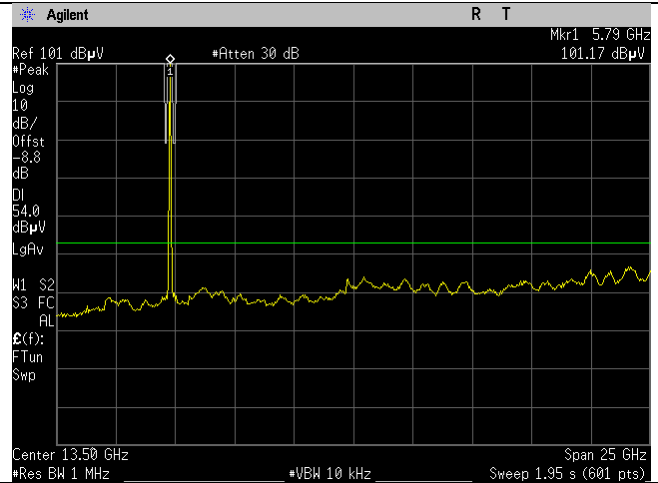
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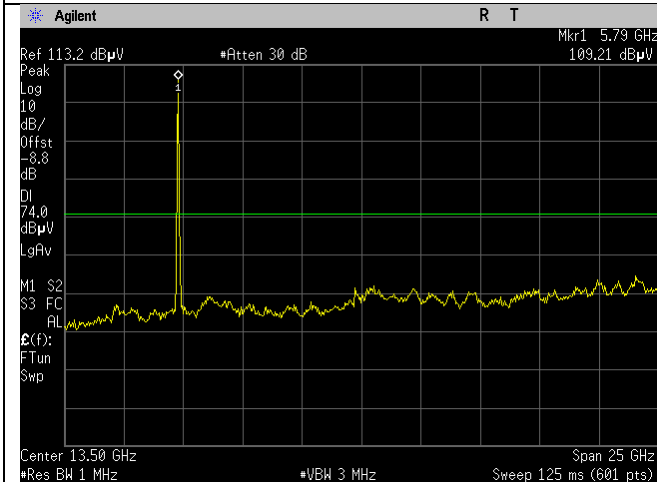
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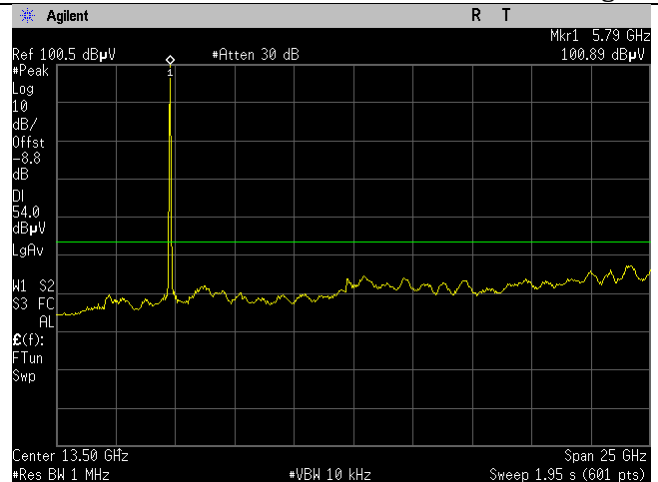
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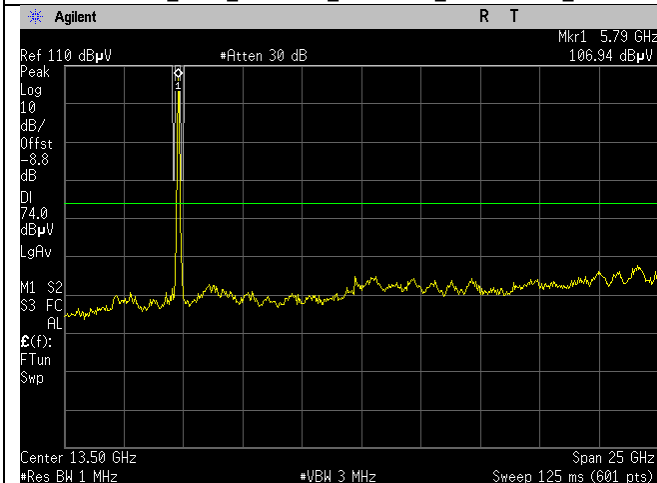
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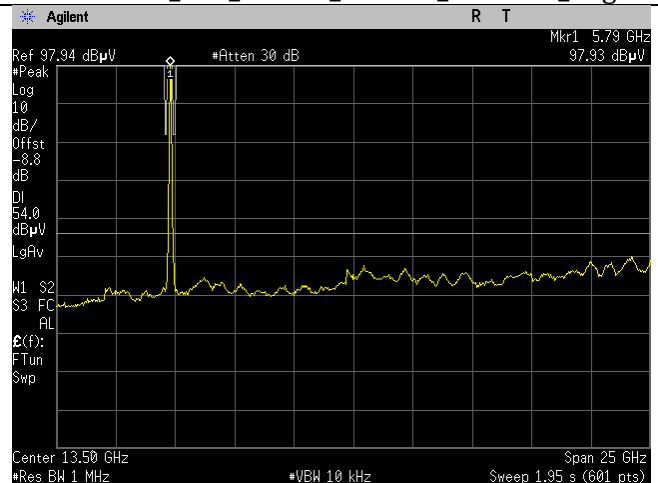
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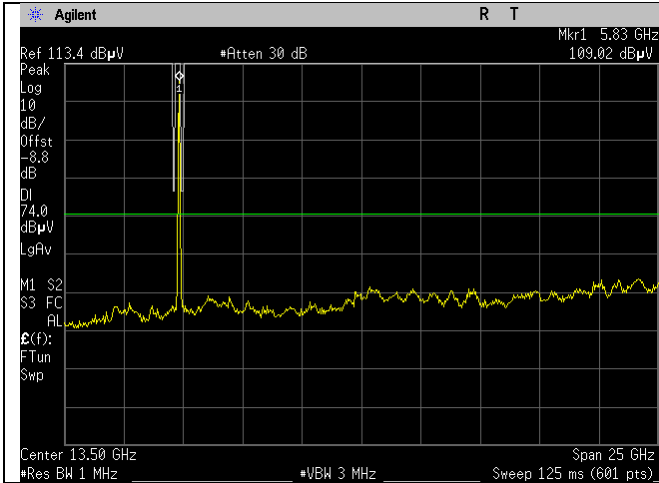
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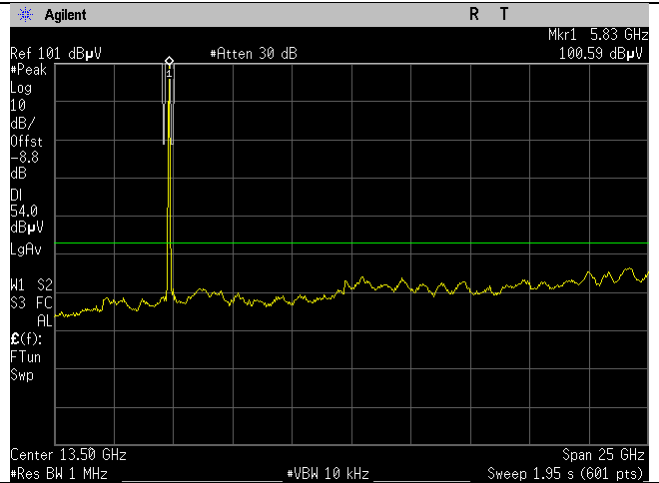
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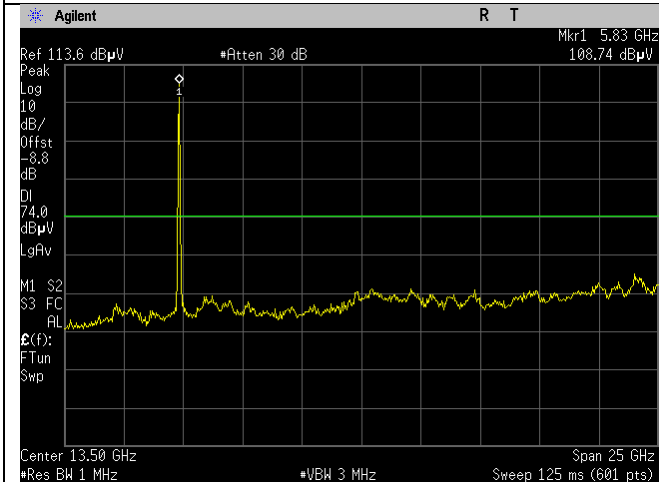
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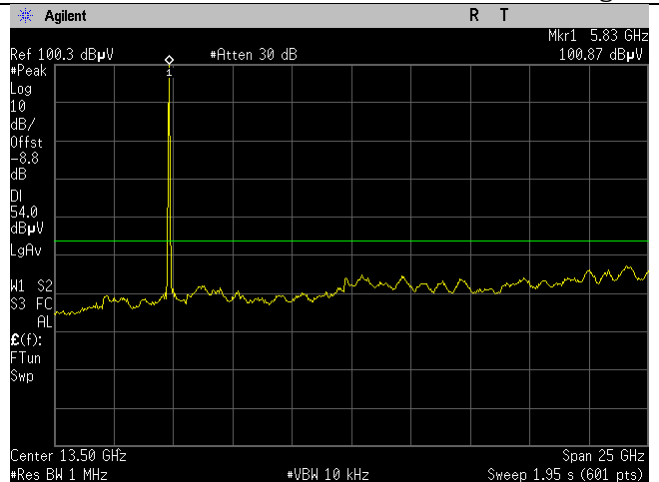
5825MHz_165_20MHz_a-mode_1-26GHz_Peak



5825MHz_165_20MHz_a-mode_1-26GHz_Avg



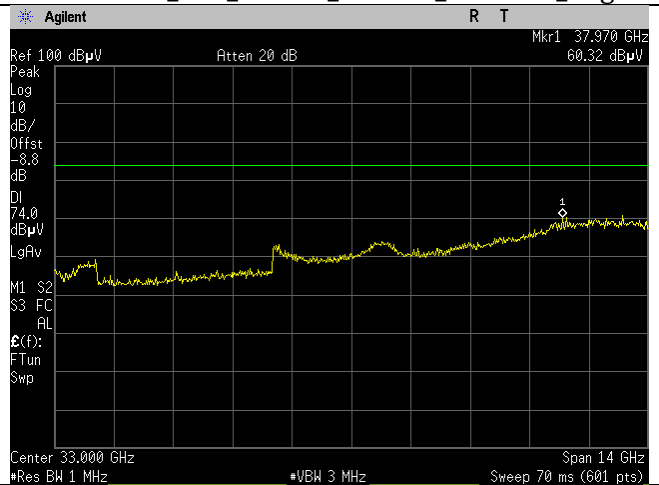
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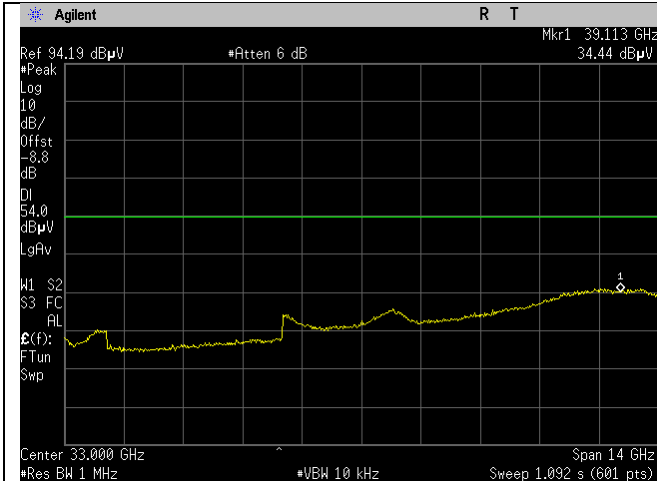
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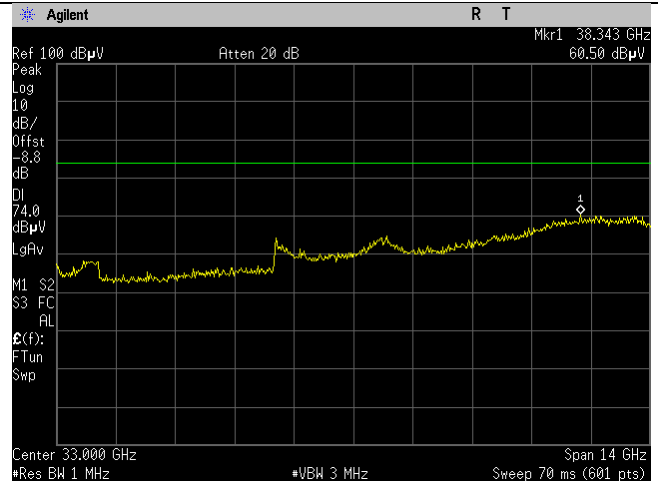
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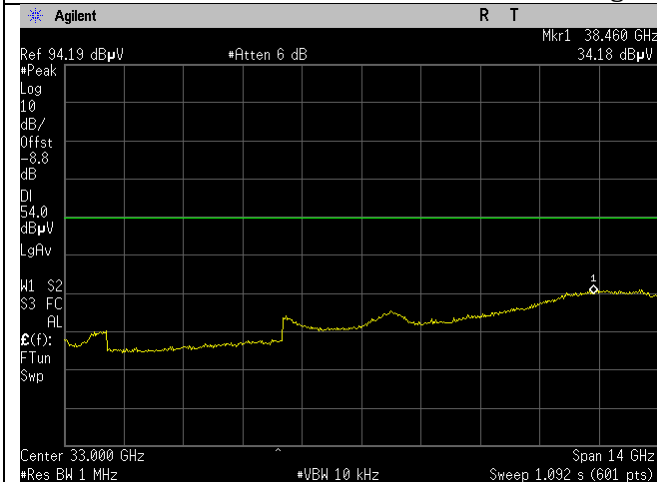
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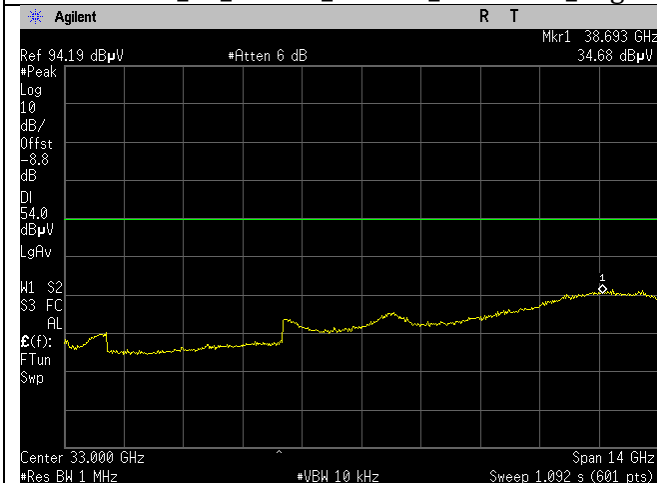
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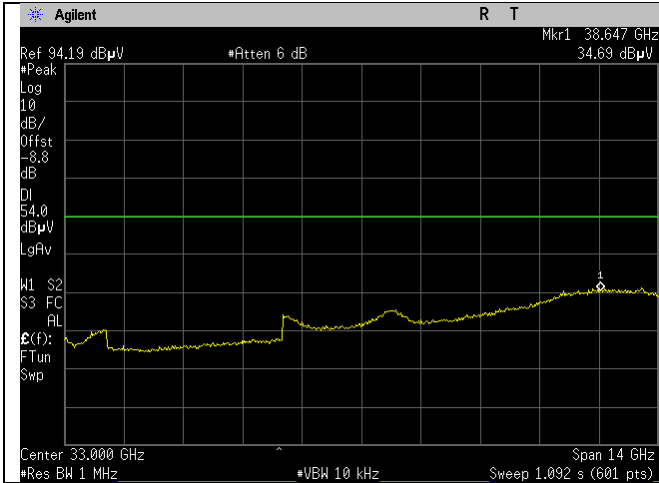
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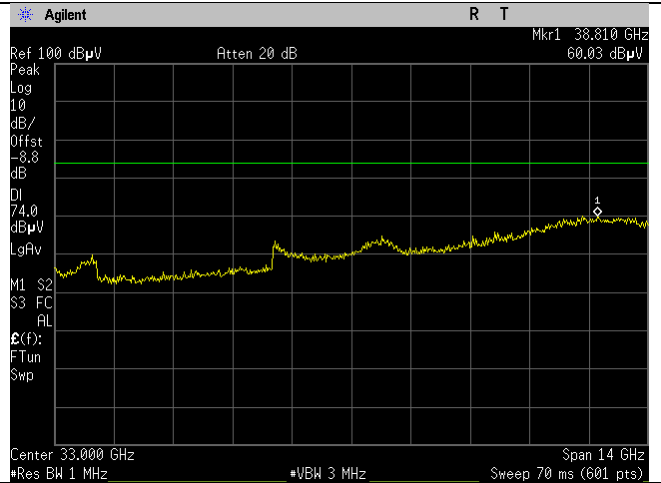
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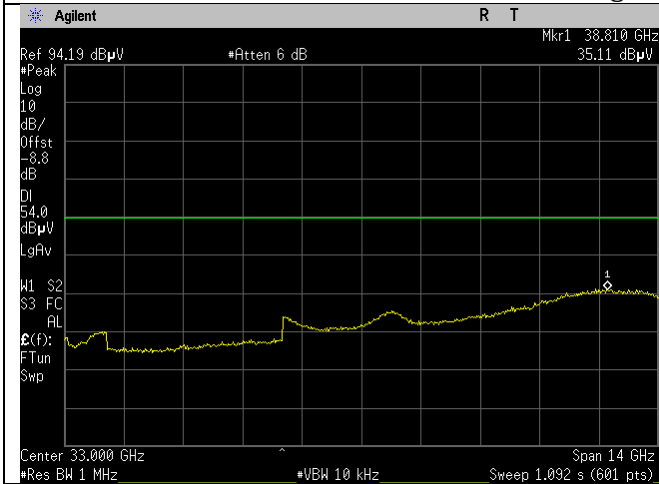
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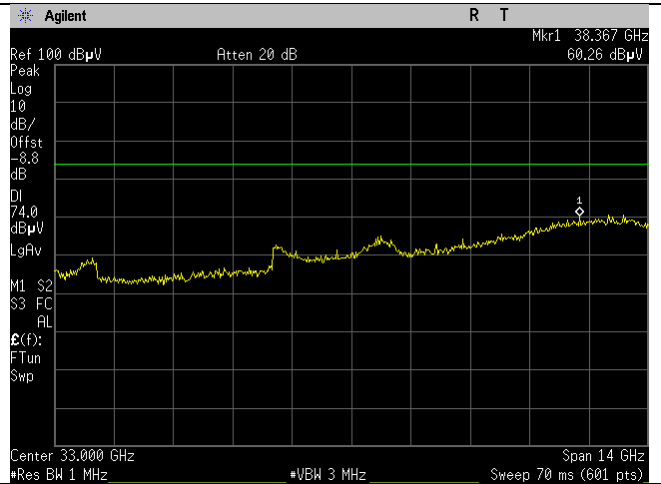
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5200MHz_40_20MHz_n-mode_26-40GHz Peak



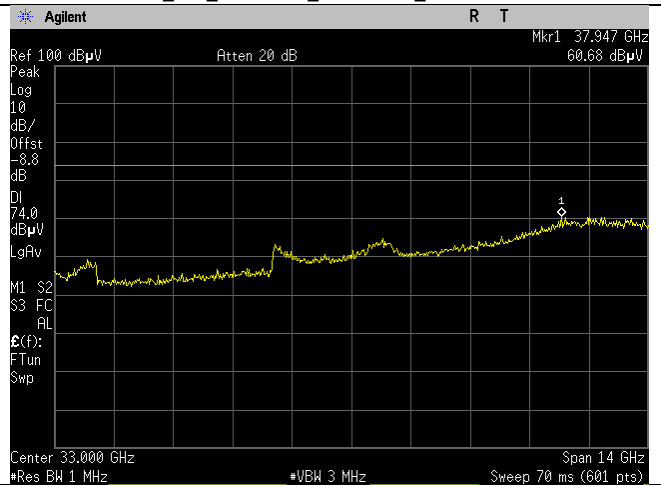
5230MHz_46_40MHz_n-mode_26-40GHz_Avg



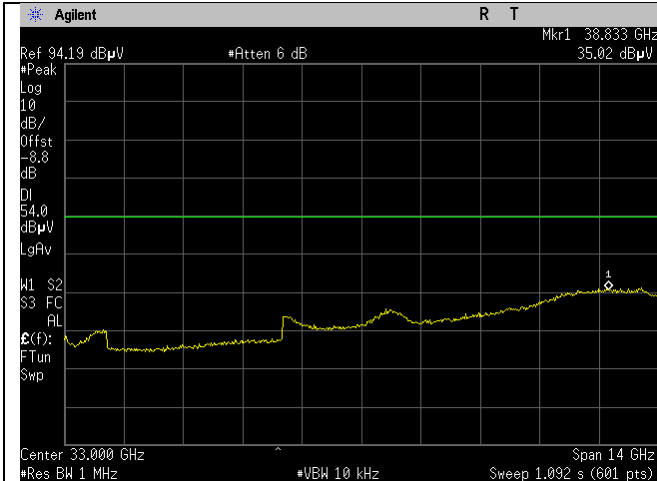
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5240MHz_48_20MHz_a-mode_26-40GHz_Avg



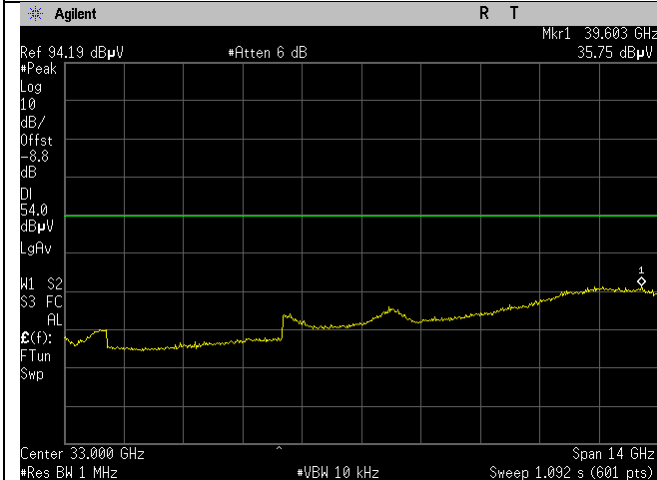
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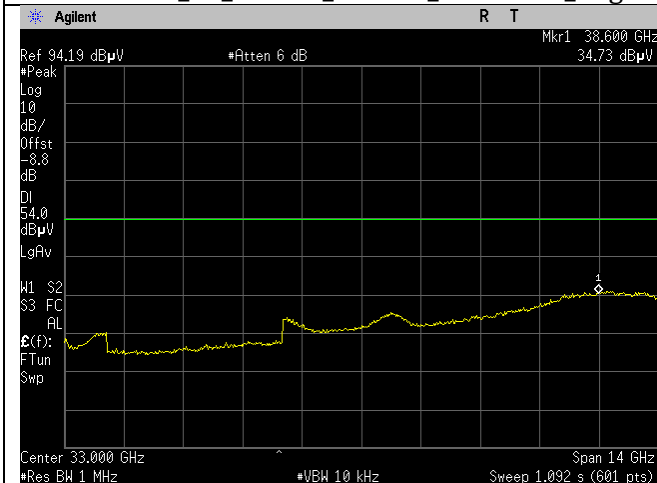
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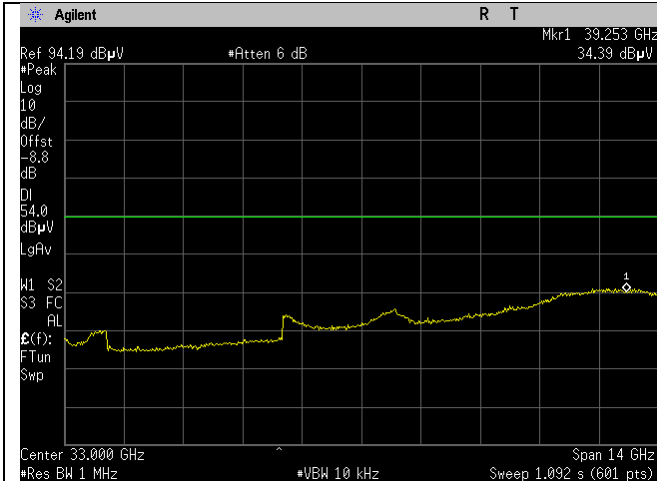
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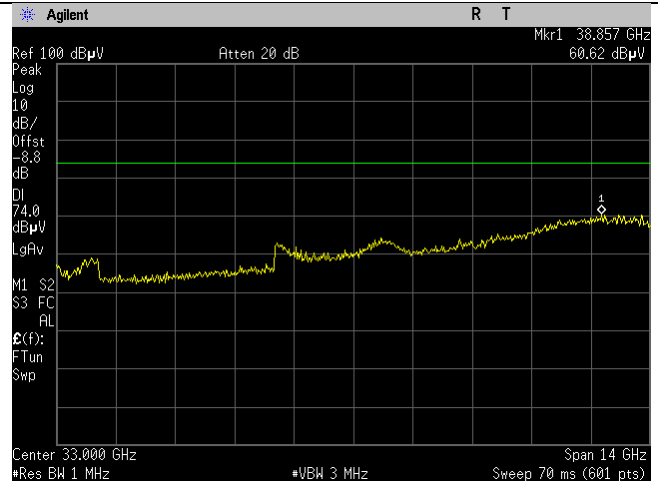
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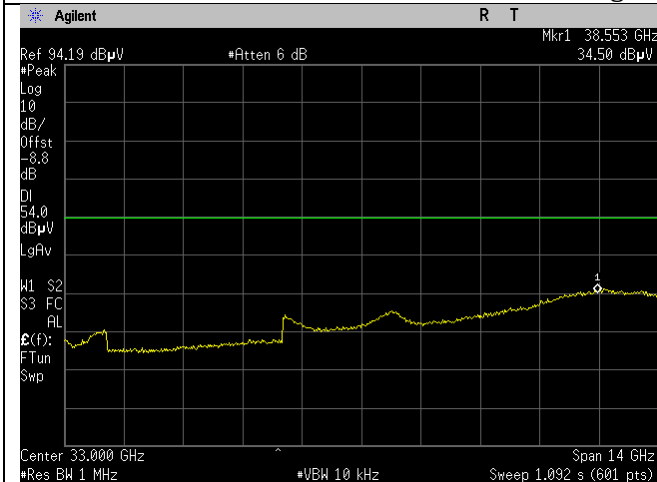
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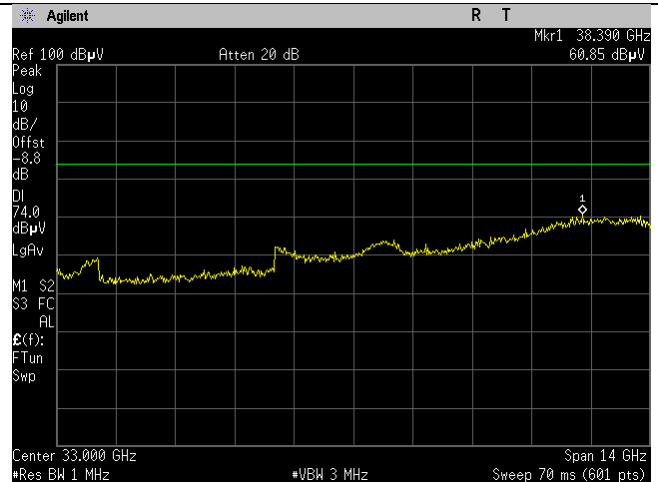
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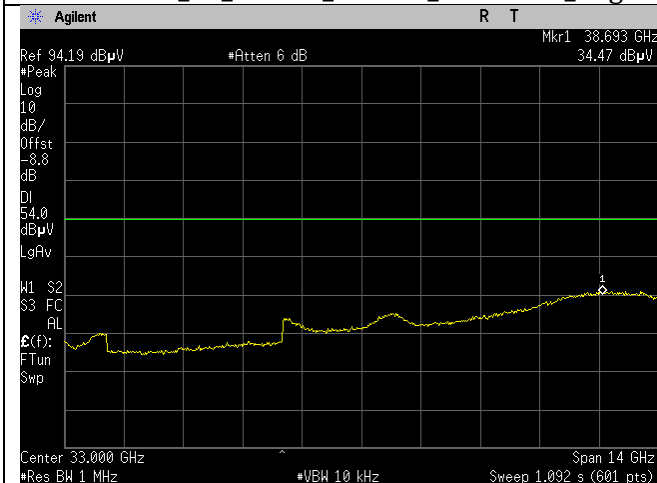
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5300MHz_60_20MHz_a-mode_26-40GHz_Avg



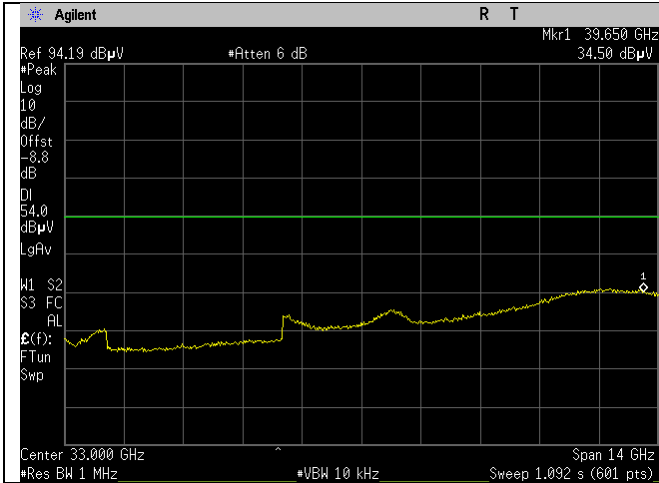
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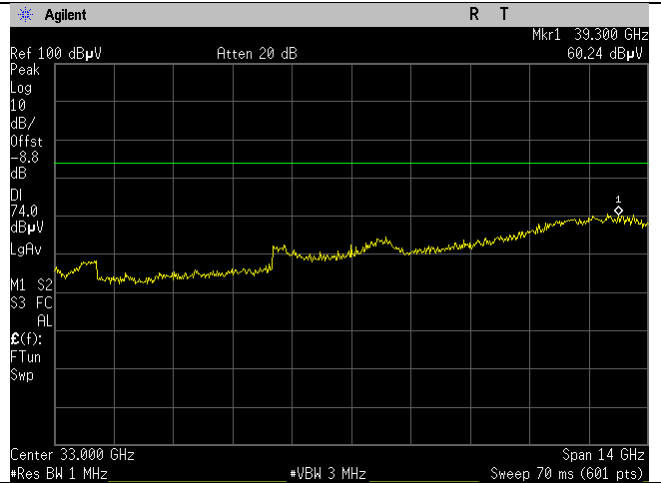
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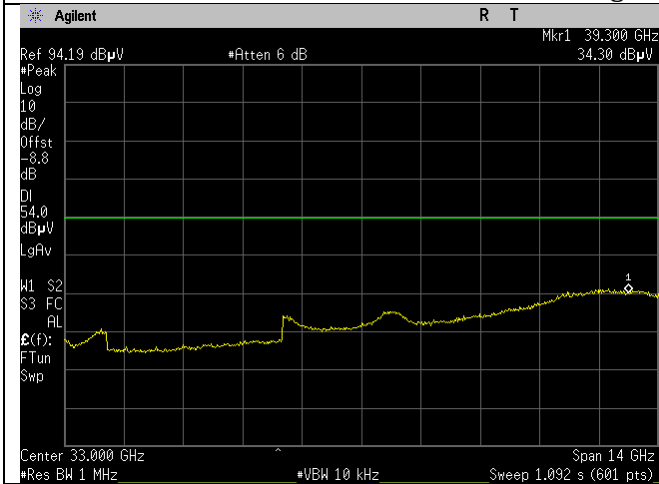
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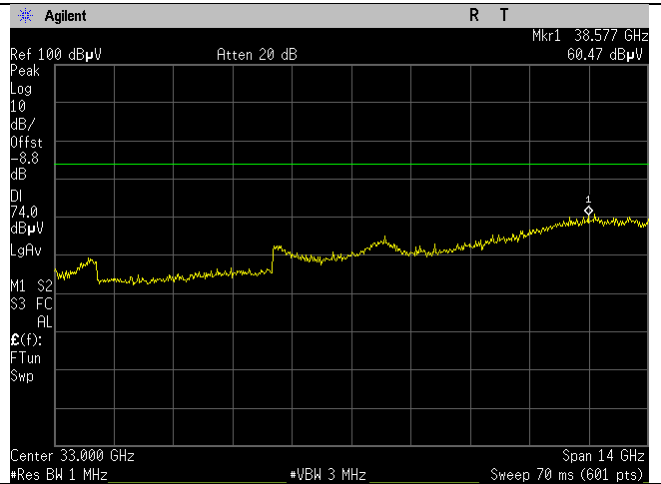
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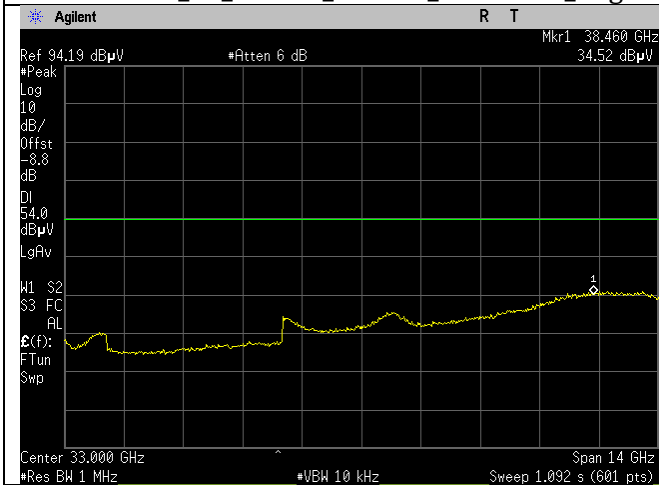
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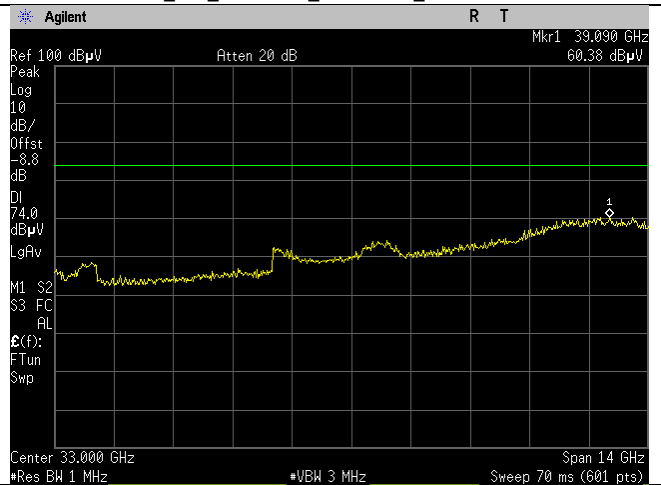
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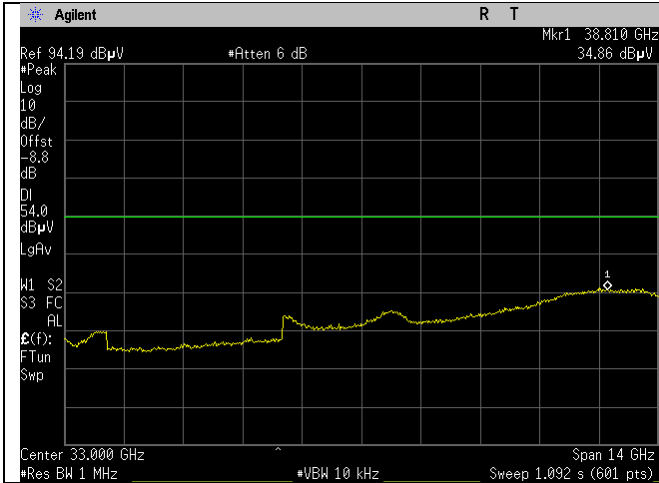
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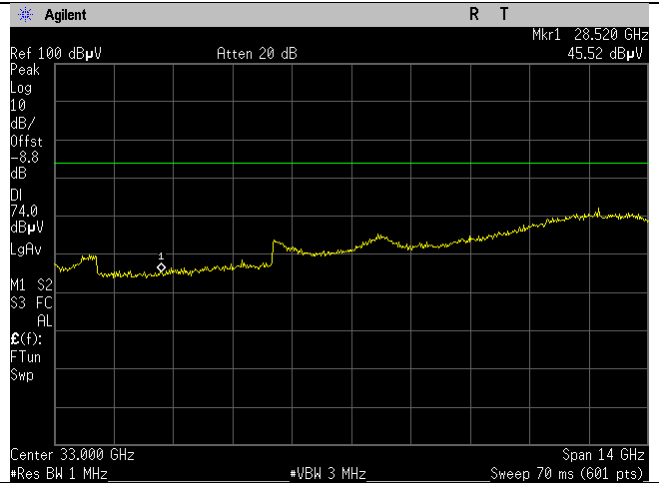
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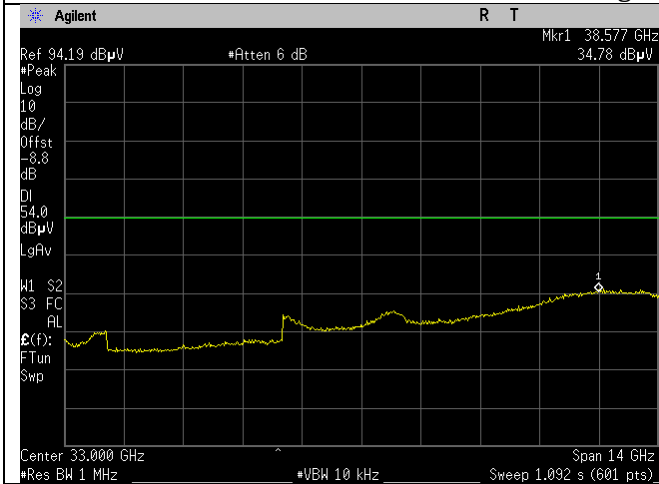
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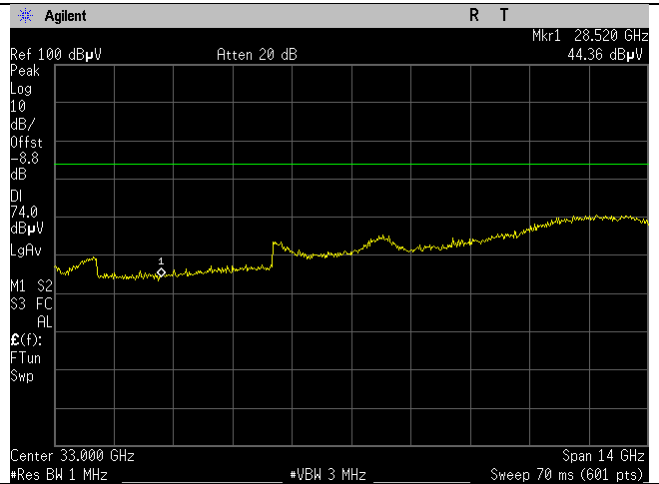
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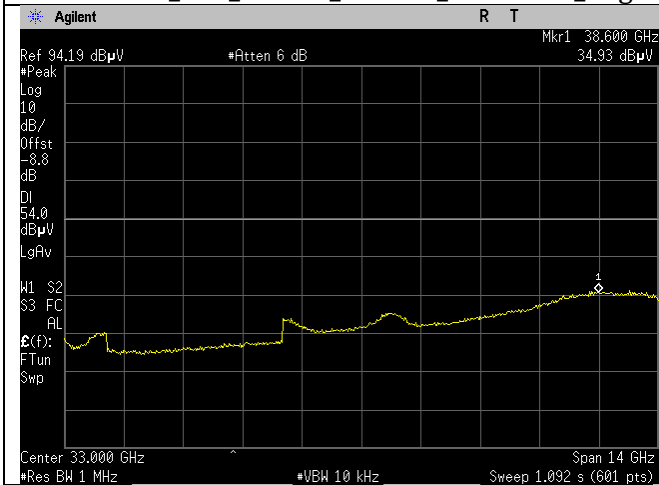
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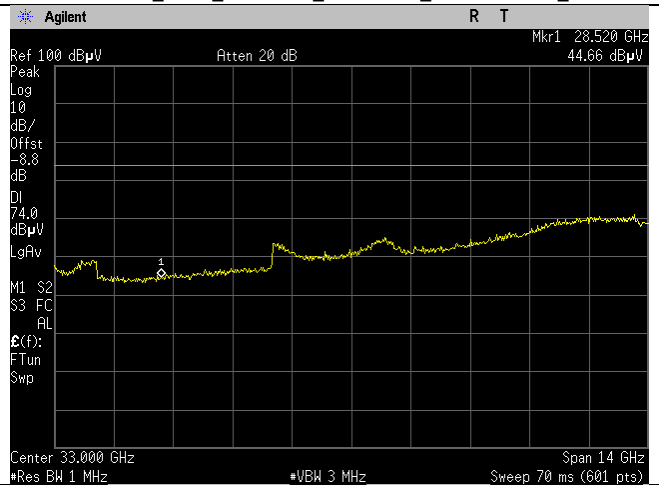
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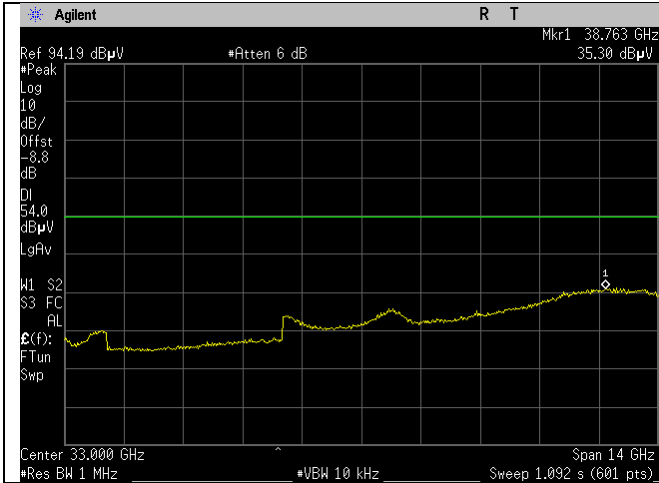
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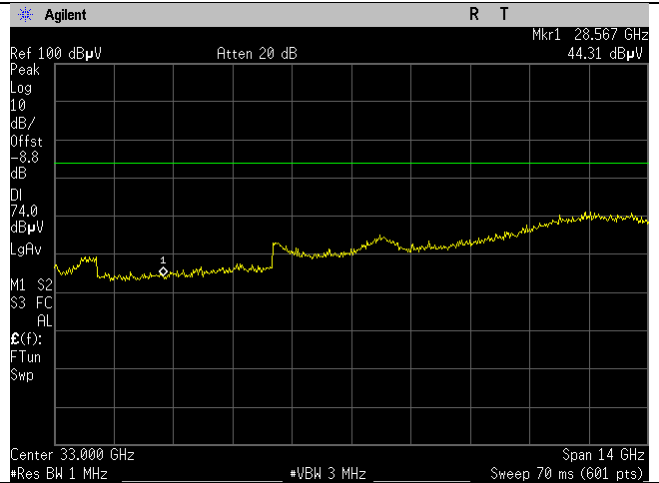
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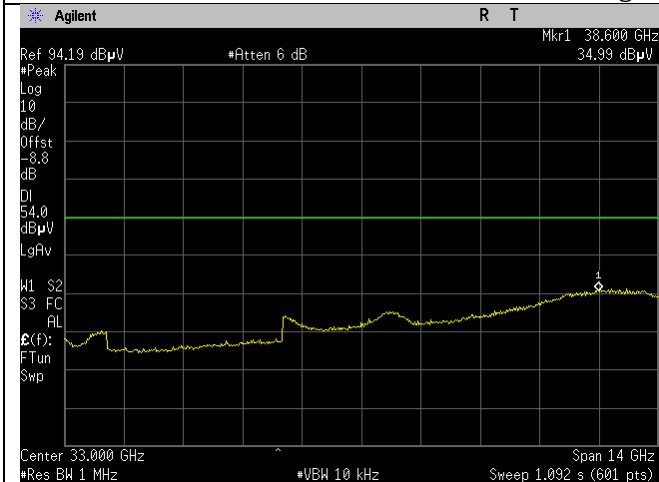
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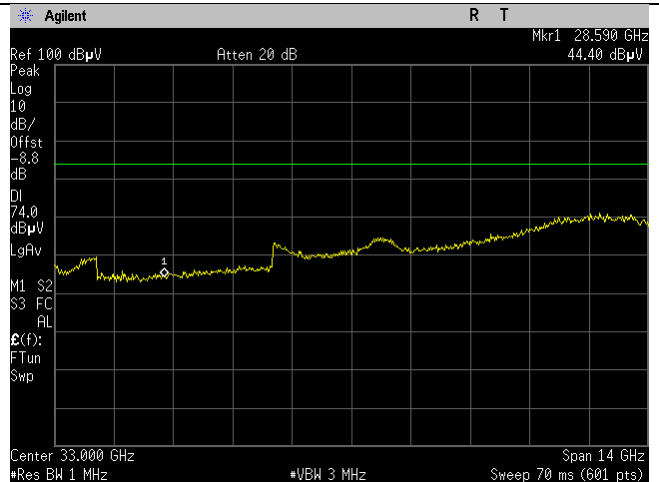
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5590MHz_118_40MHz_n-mode_26-40GHz_Peak



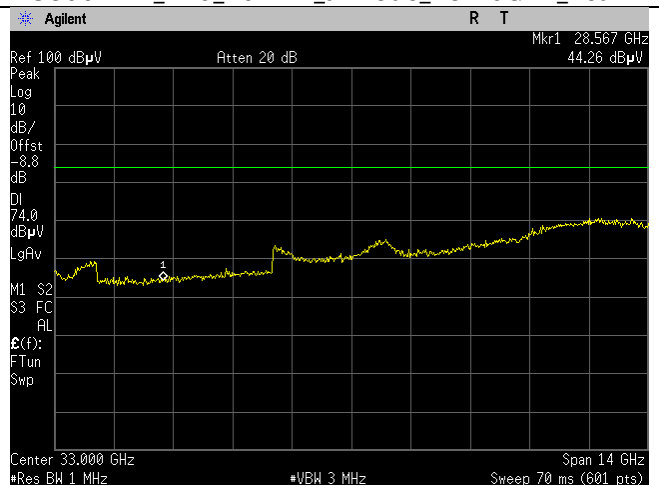
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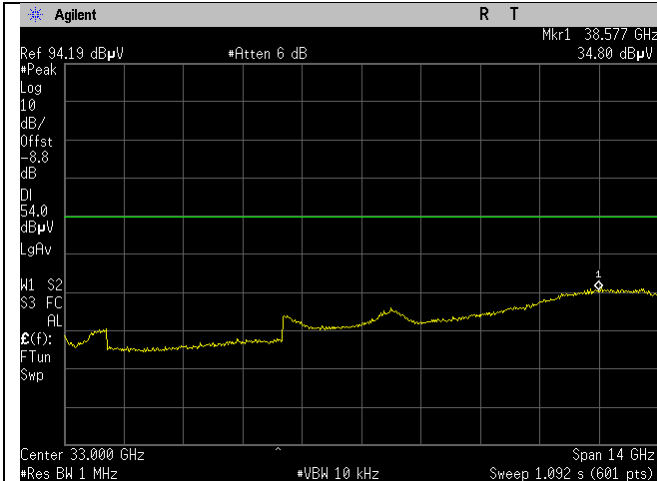
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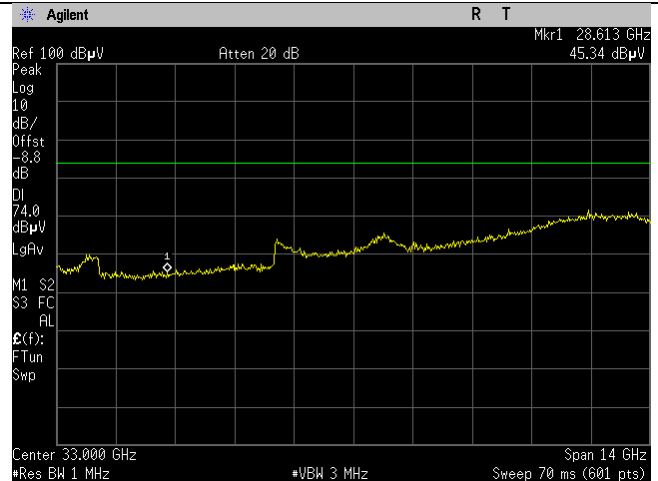
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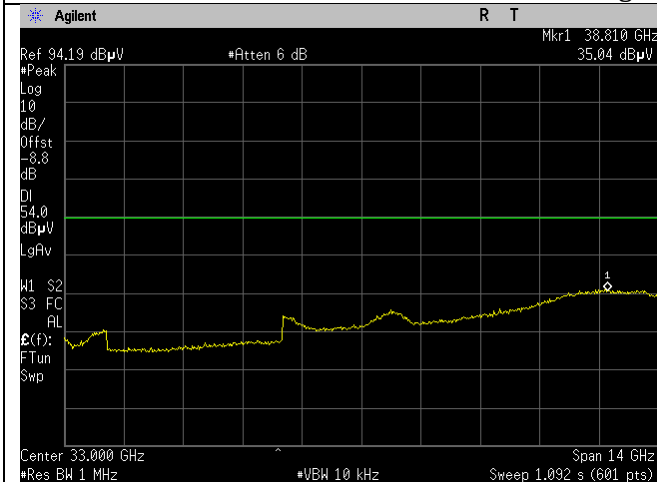
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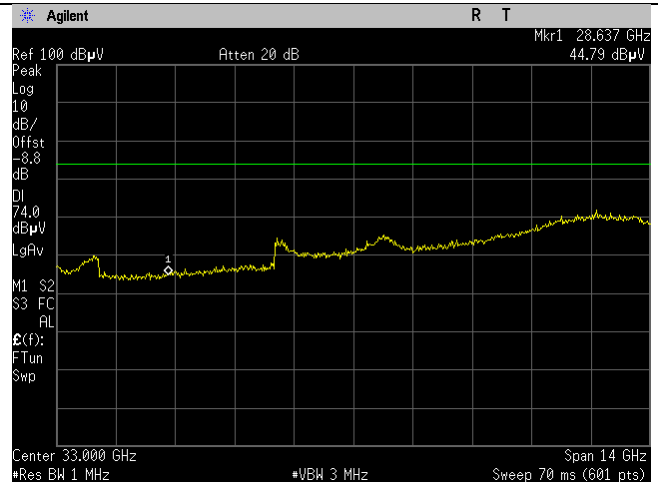
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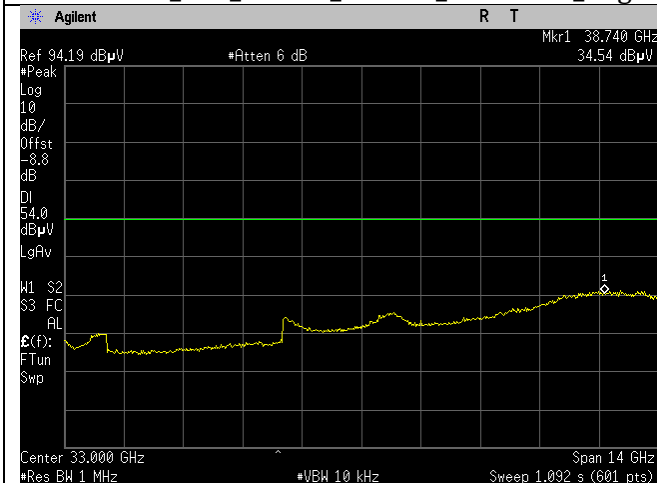
5670MHz_134_40MHz_n-mode_26-40GHz_Peak



5700MHz_140_20MHz_a-mode_26-40GHz_Avg



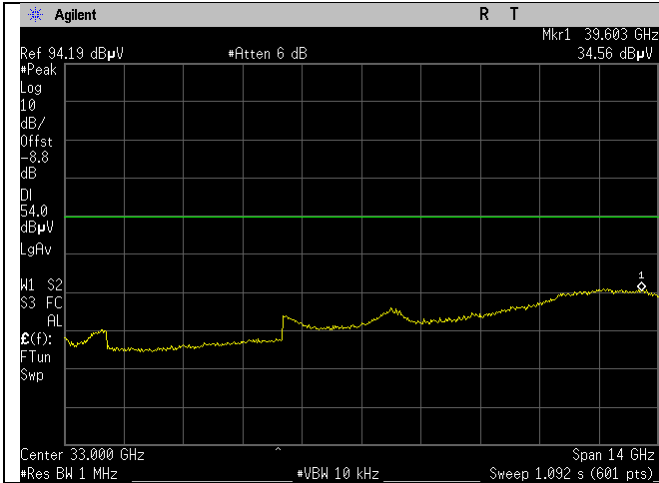
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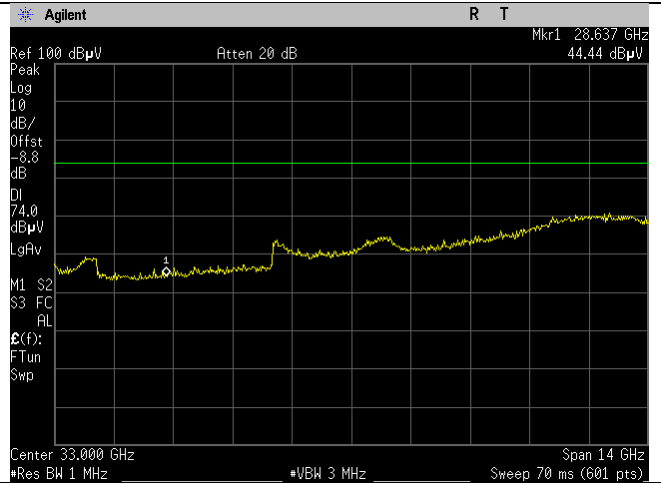
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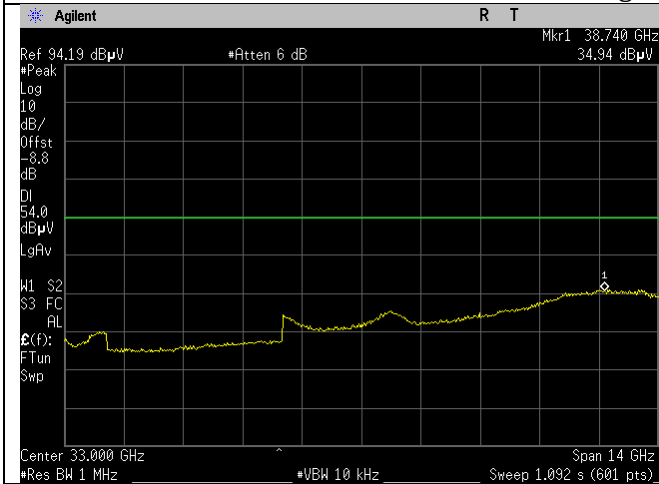
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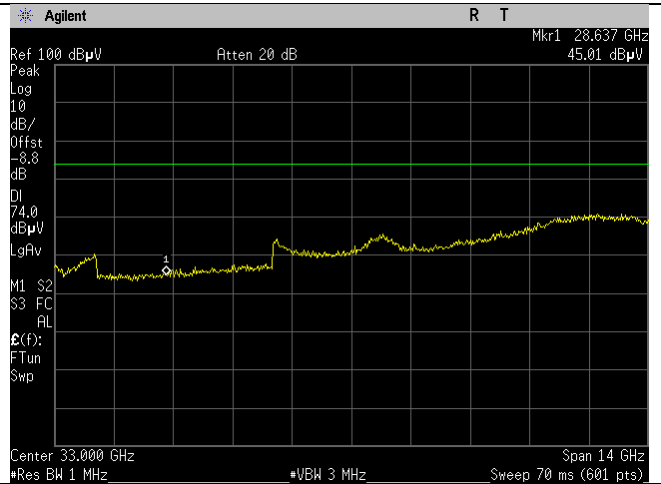
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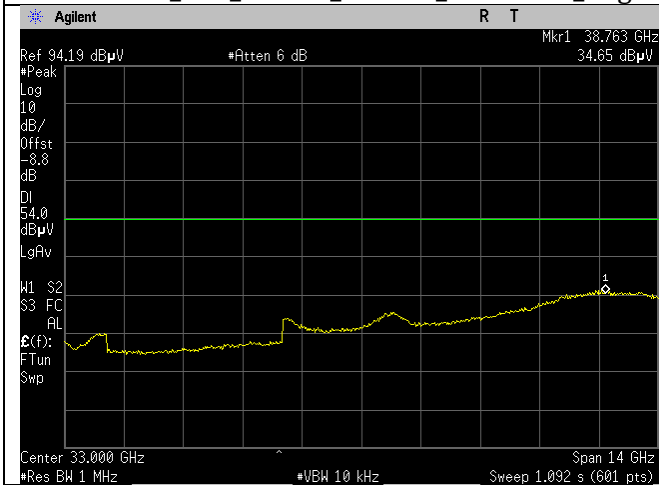
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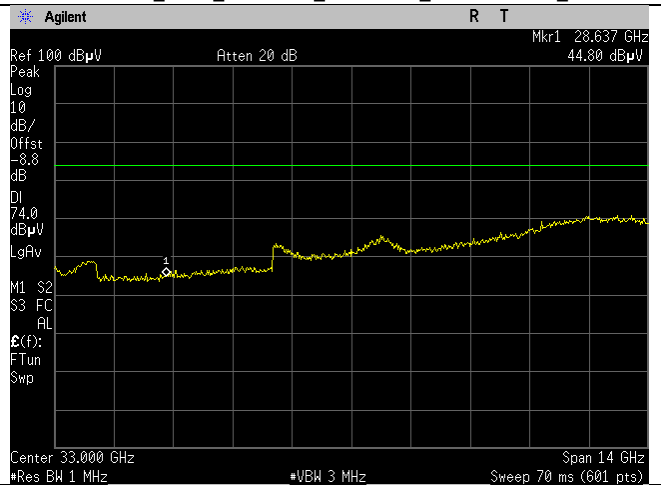
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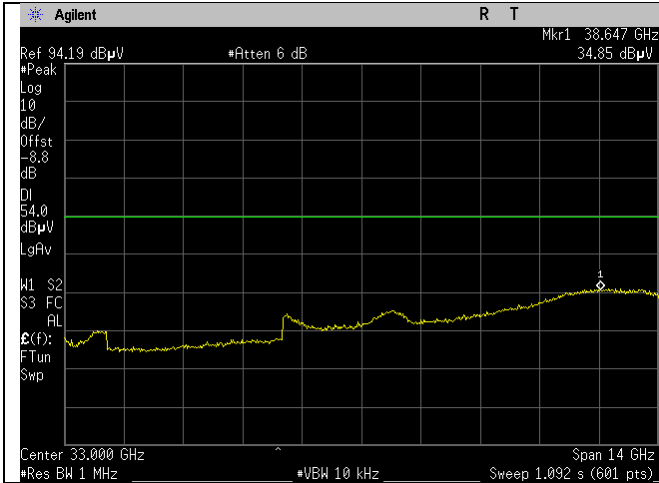
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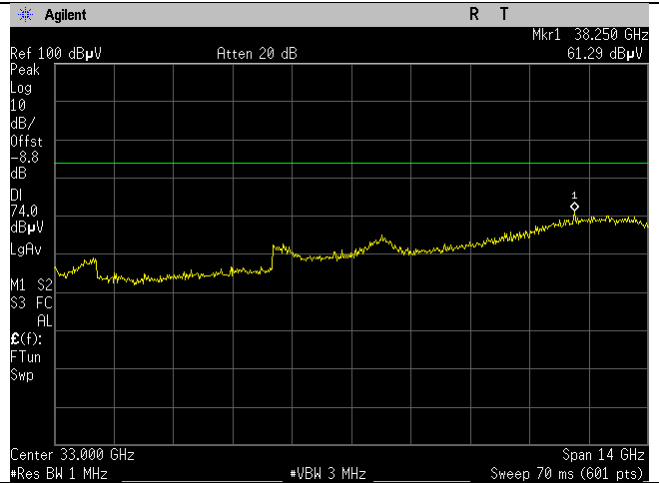
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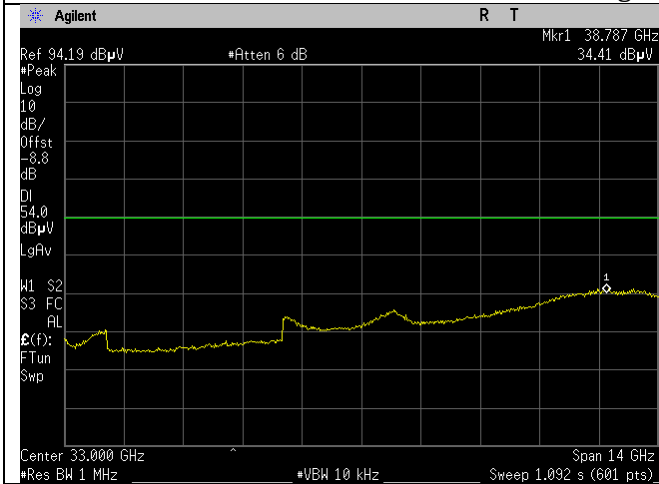
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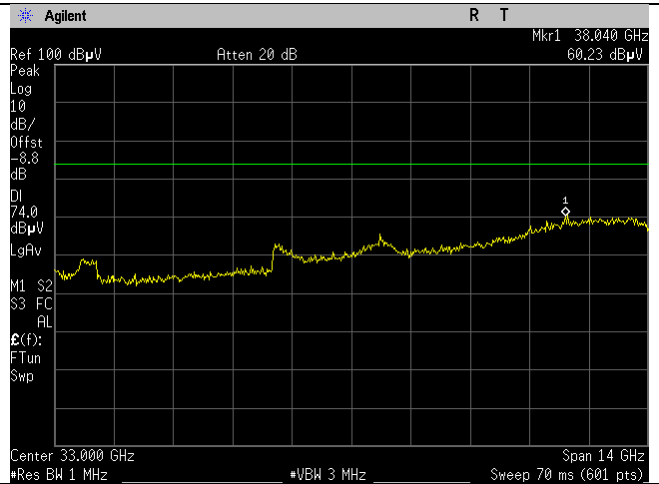
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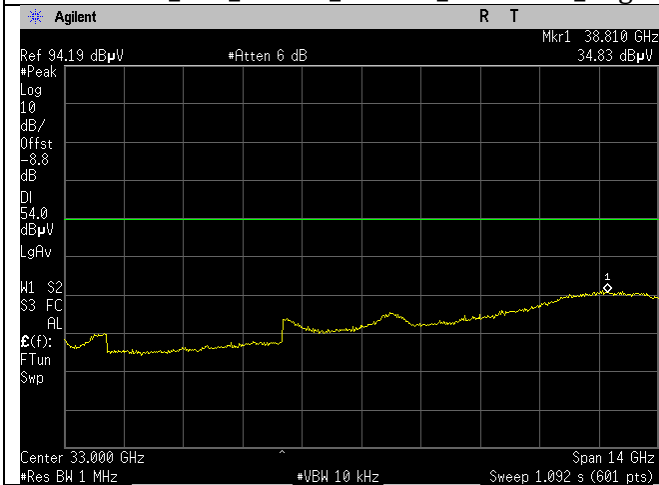
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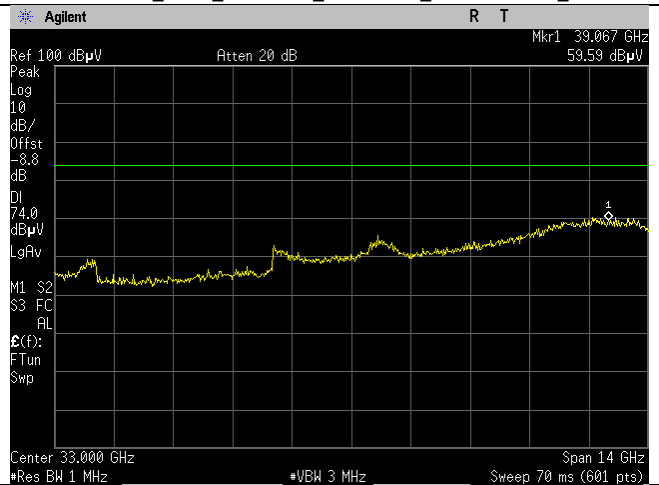
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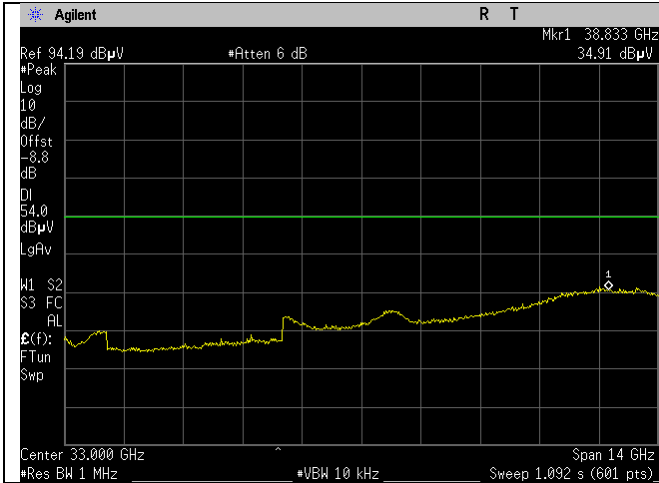
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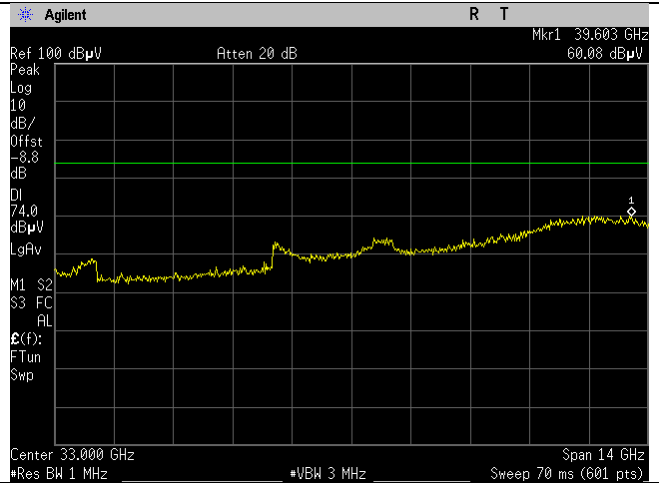
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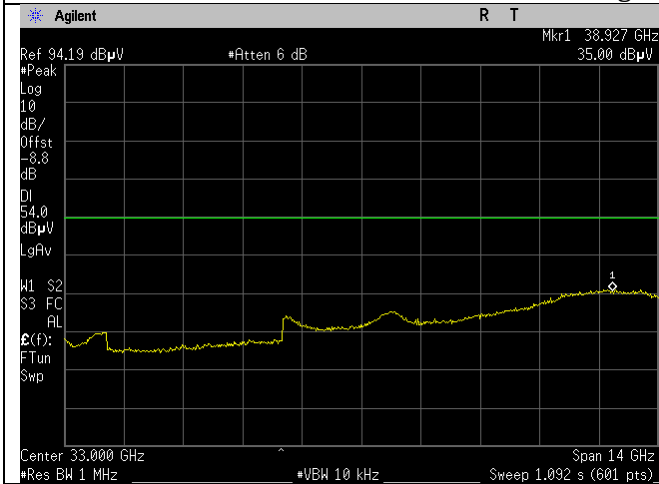
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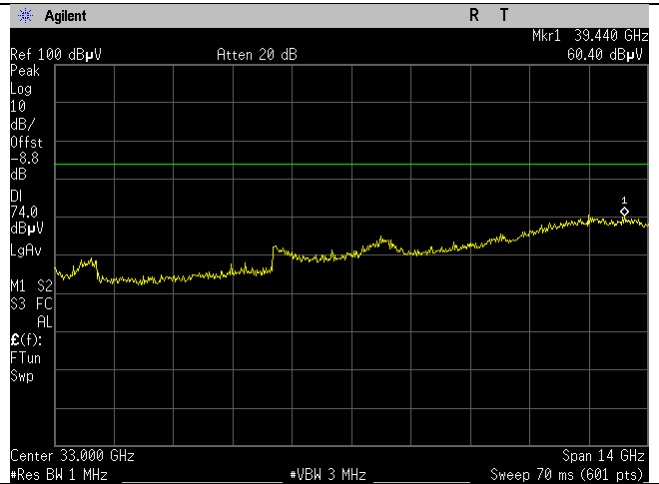
5785MHz_157_20MHz_a-mode_26-40GHz_Avg



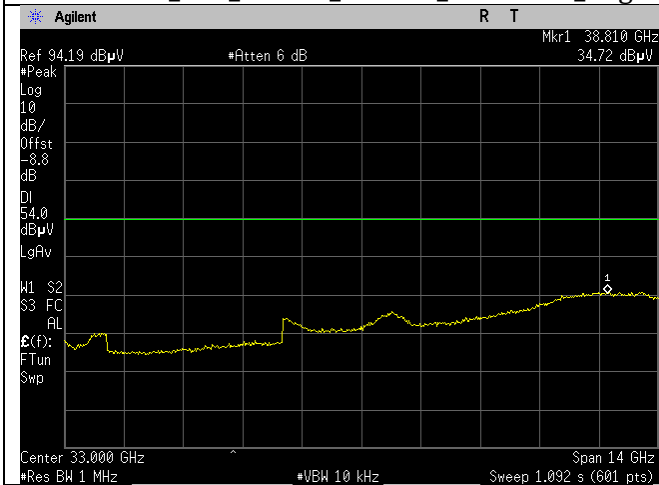
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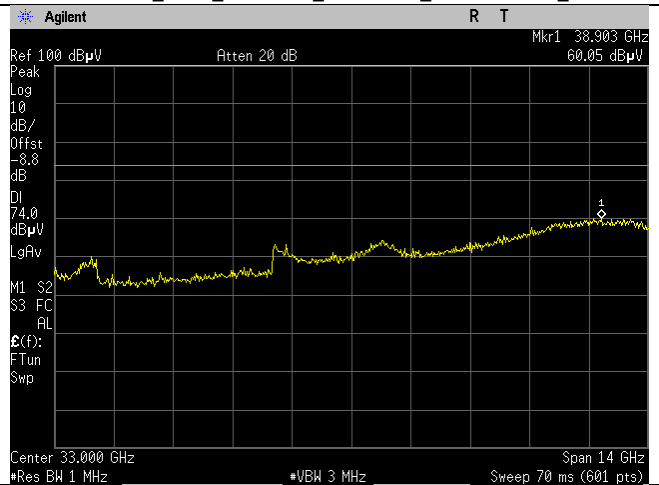
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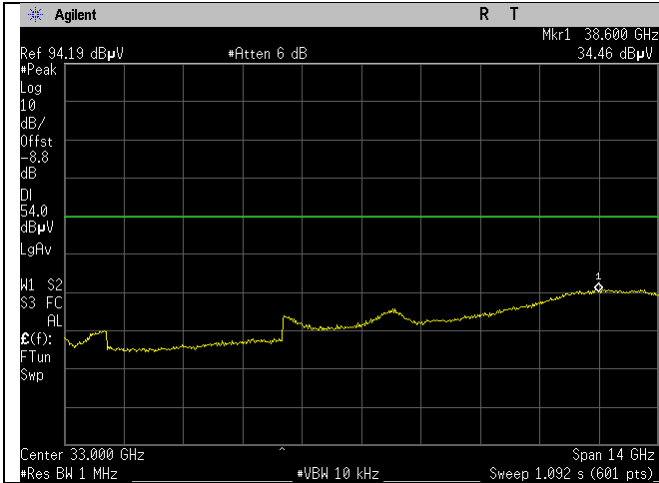
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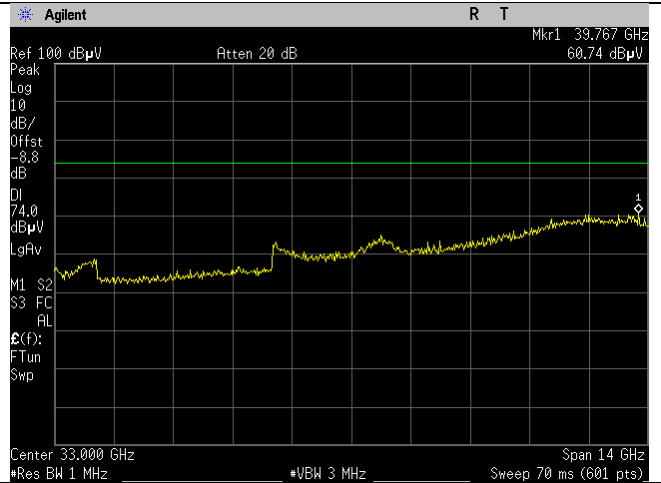
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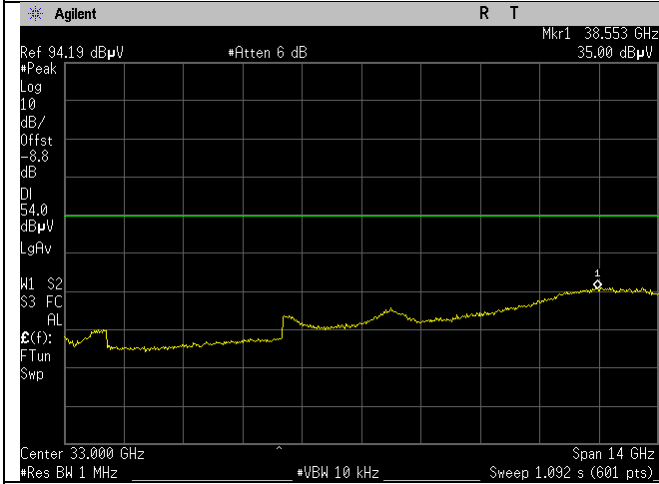
5795MHz_159_40MHz_n-mode_26-40GHz_Peak



5825MHz_165_20MHz_a-mode_26-40GHz_Avg



5825MHz_165_20MHz_a-mode_26-40GHz_Peak



5825MHz_165_20MHz_n-mode_26-40GHz_Avg



5825MHz_165_20MHz_n-mode_26-40GHz_Peak