



Annex C

Undesireable Emissions

Radiated

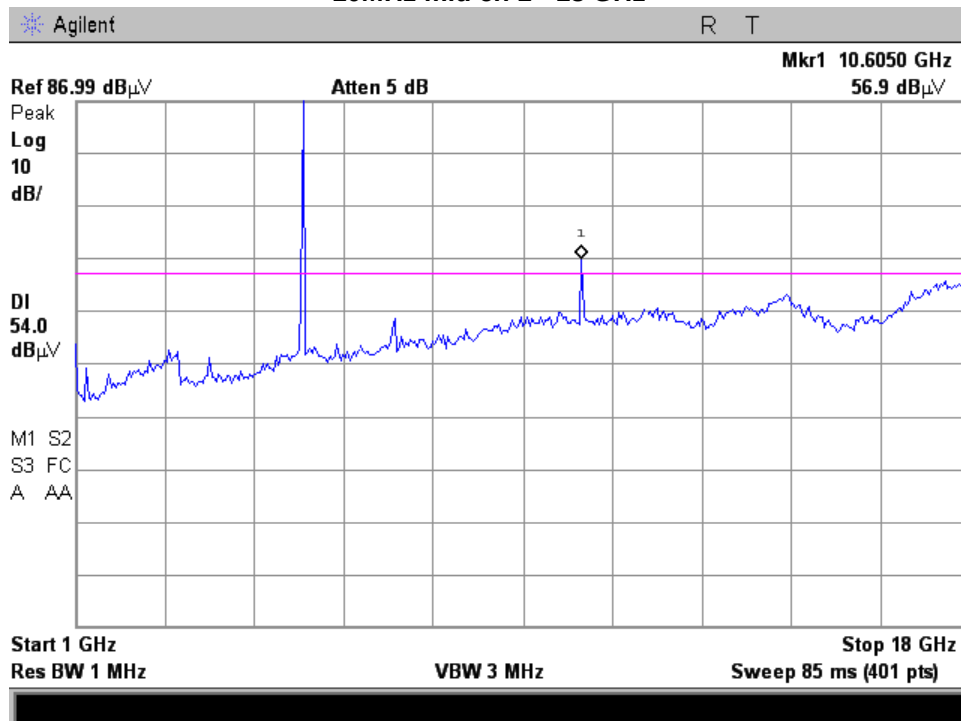
Annex C Notes:

1. The emissions that are over the limit in the 30 – 1000 MHz plots are from digital circuitry and not the transmitter, therefor these emissions only need to meet the -27 dBm/MHz general emission requirements.
2. Throughout Annex C, for all plots above 1 GHz, other than the fundamental transmitter frequency, for any peak emission over the restricted band average limit was examined with an average detector and additional plots were supplied.

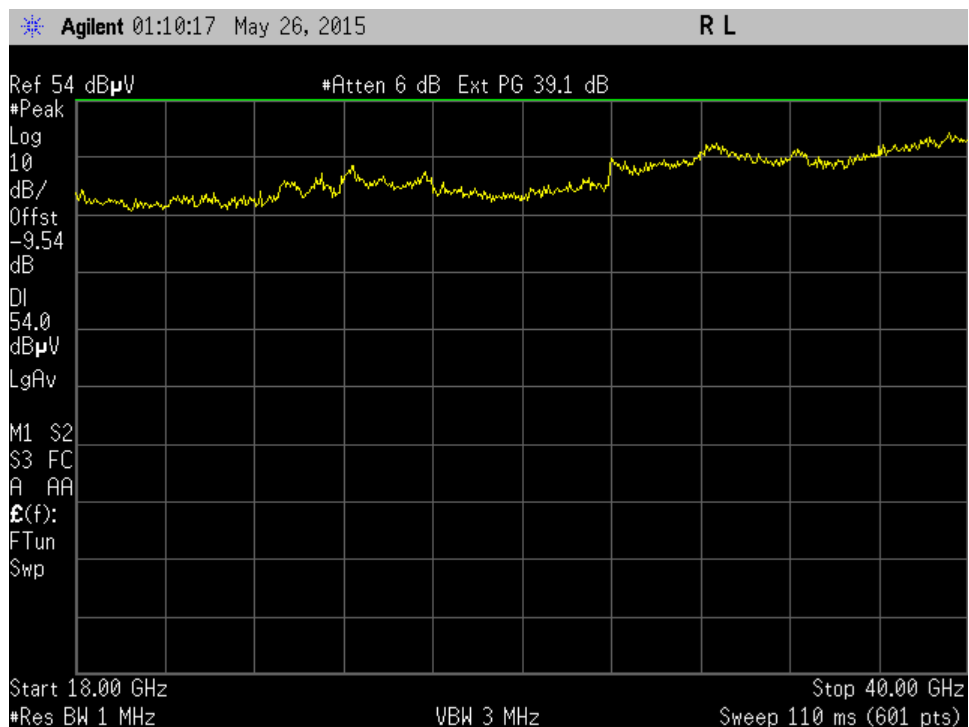


UNII-2A Results

10MHz mid ch 1 - 18 GHz

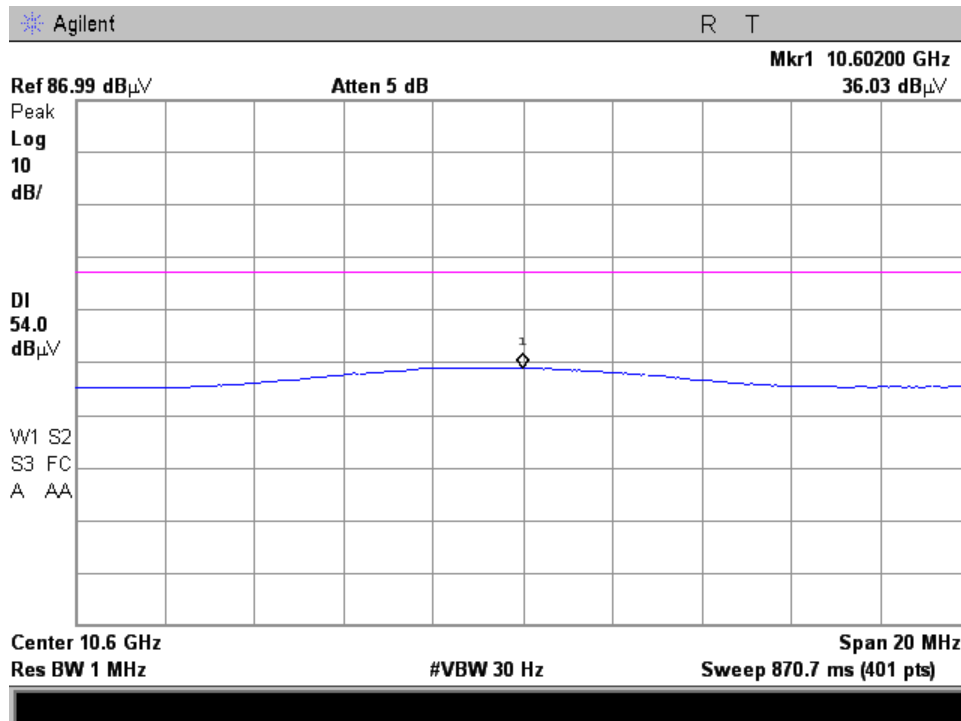


10MHz mid ch 18 - 40 GHz

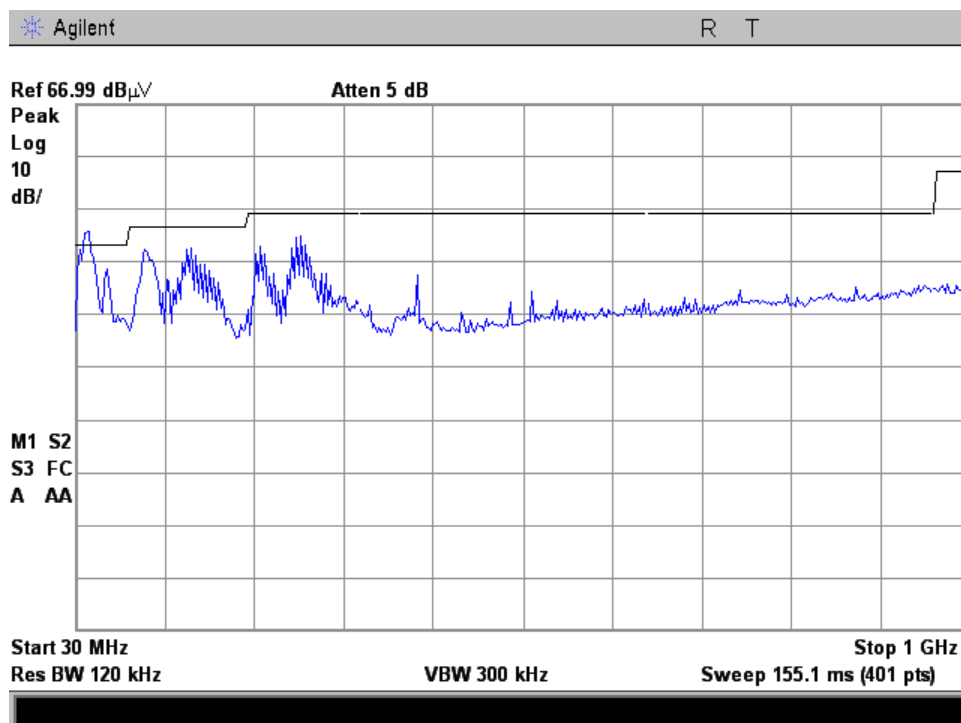




10MHz mid ch 2nd harmonic

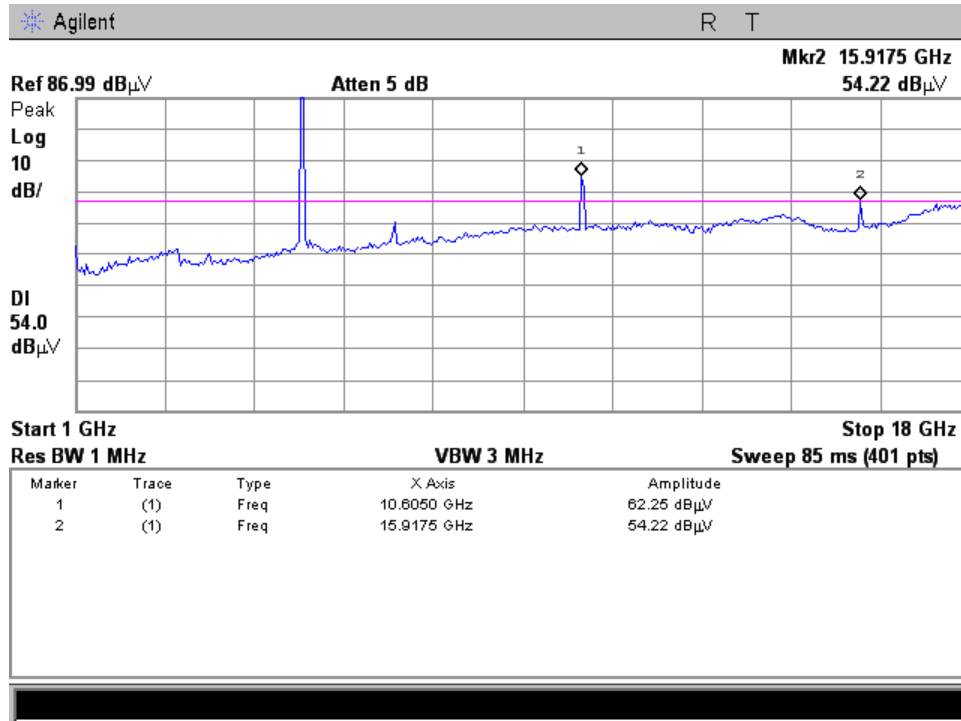


10MHz mid ch 30 - 1000 MHz

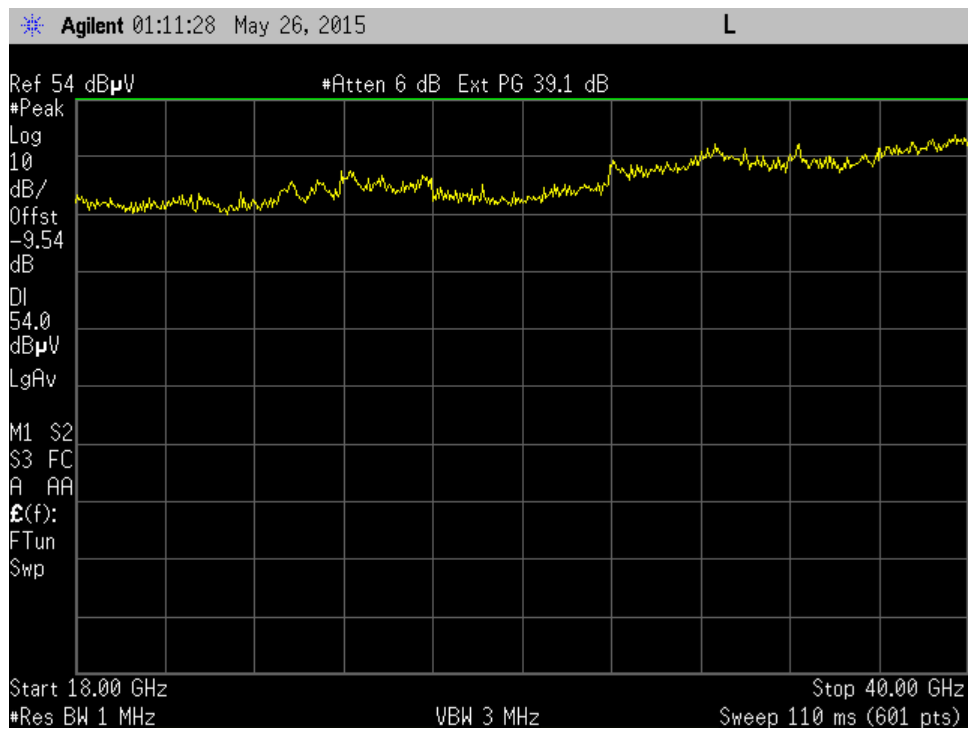




20MHz mid ch 1 - 18 GHz

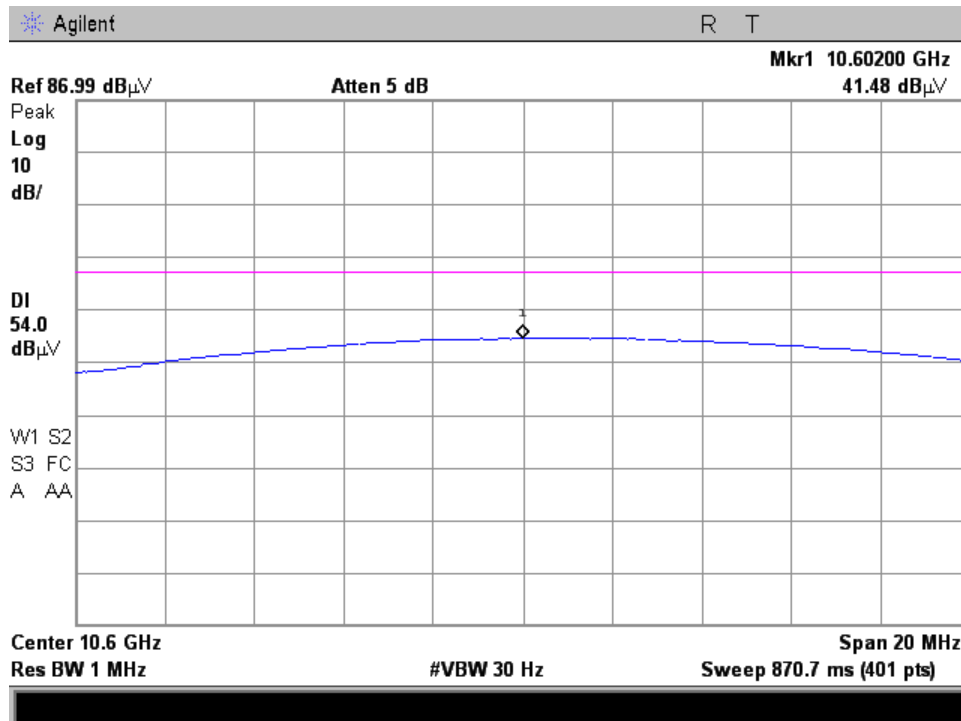


20MHz mid ch 18 - 40 GHz

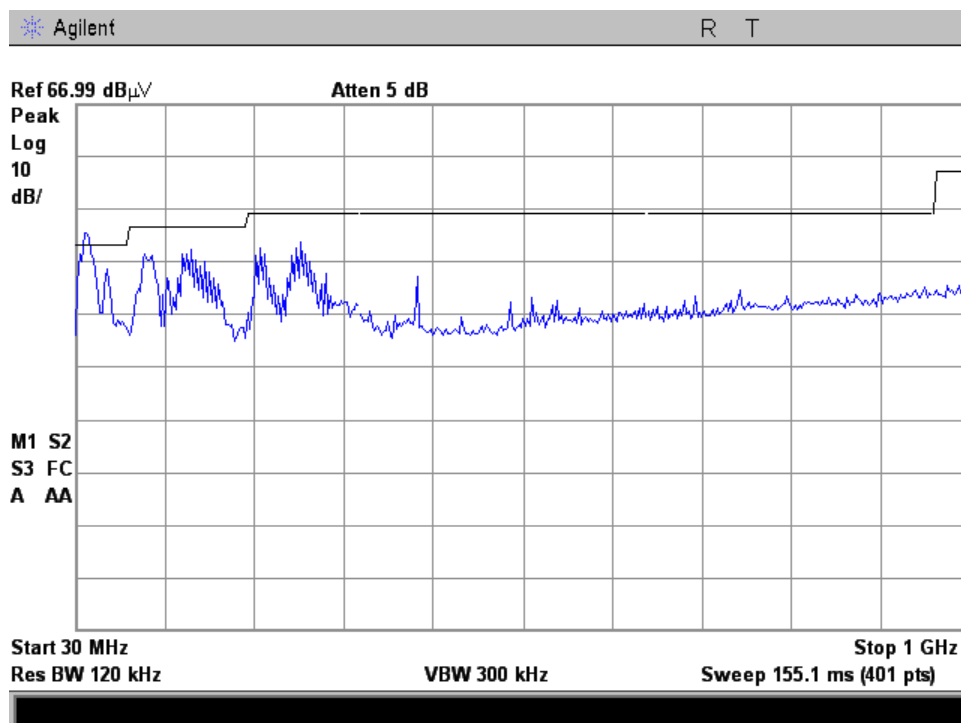




20MHz mid ch 2nd harmonic

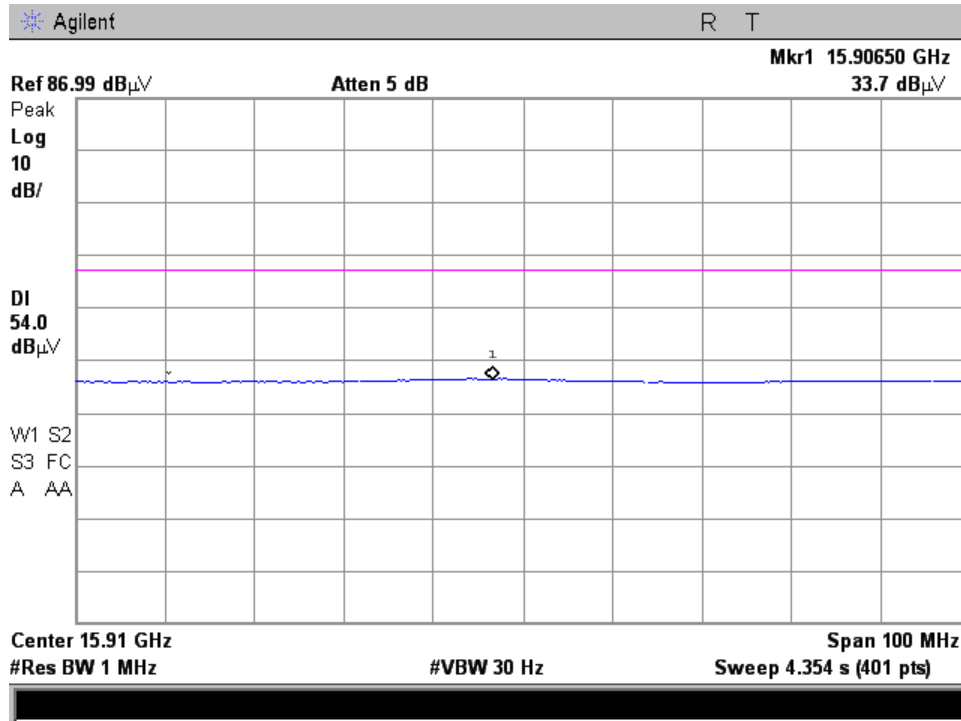


20MHz mid ch 30 - 1000 MHz

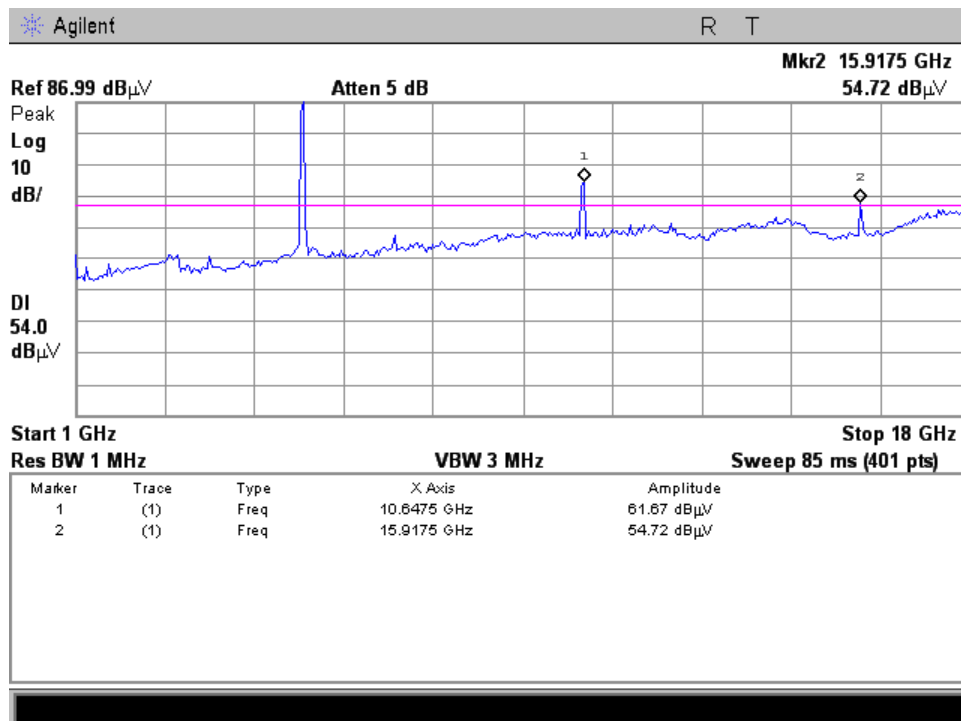




20MHz mid ch 3rd harmonic

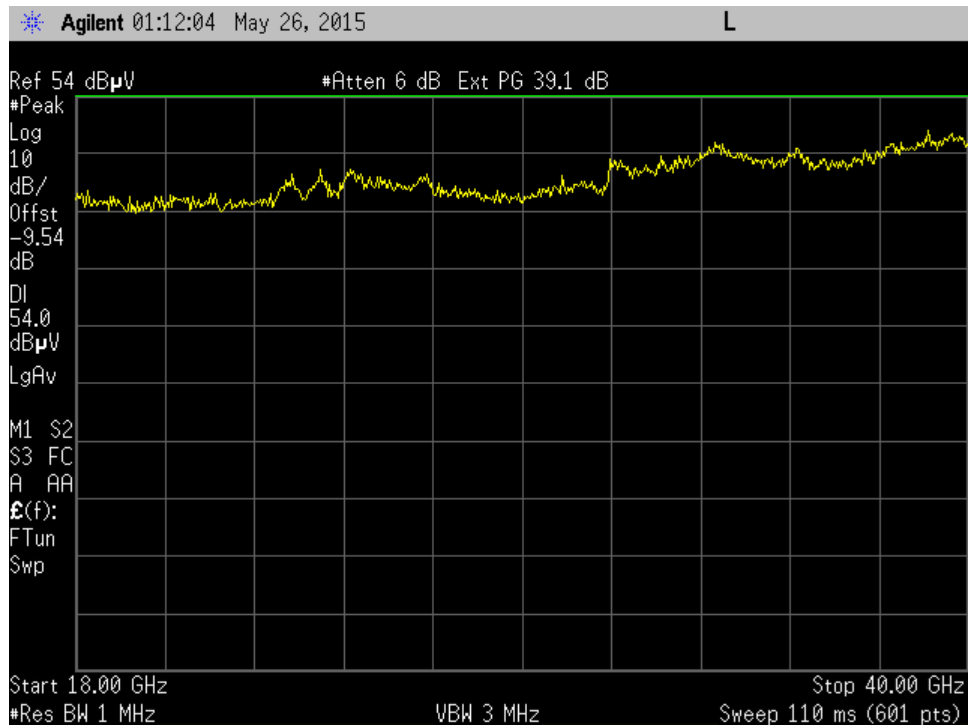


30MHz mid ch 1 - 18 GHz

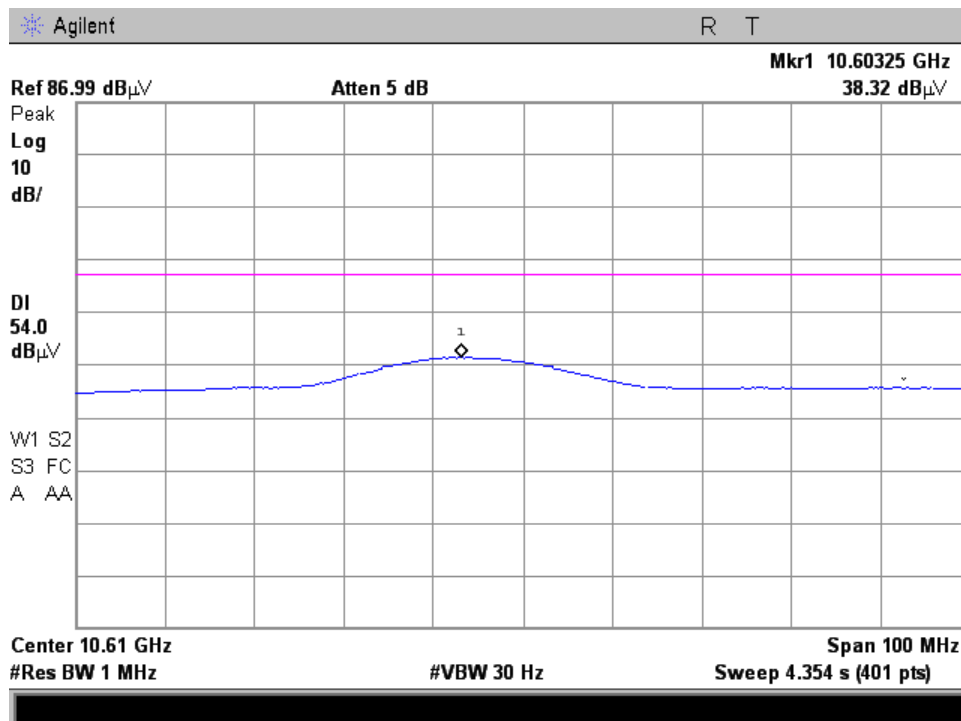




30MHz mid ch 18 - 40 GHz

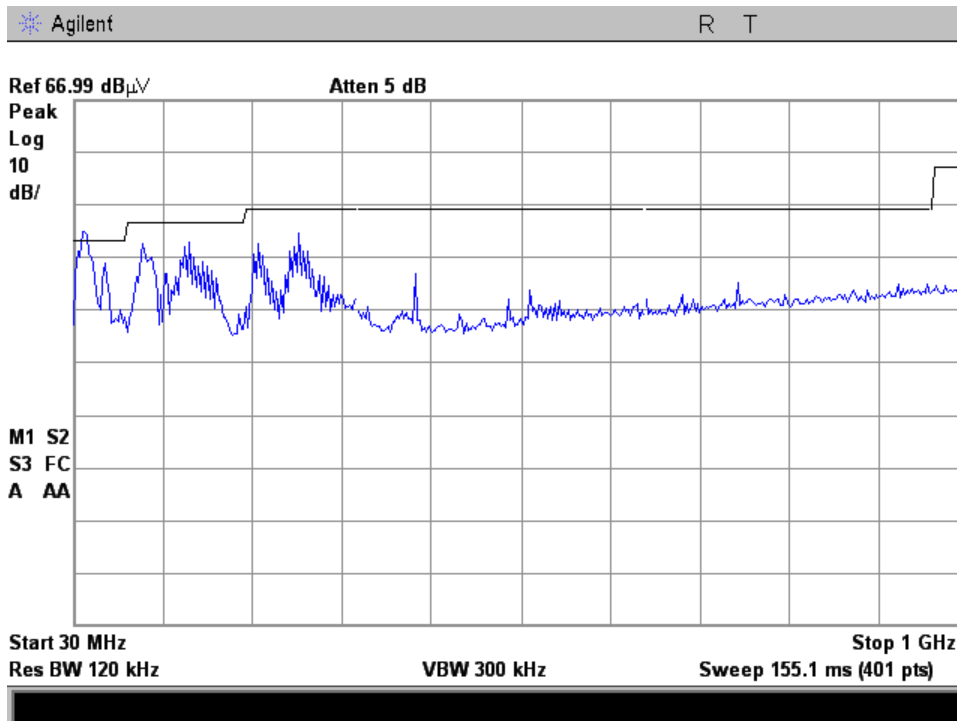


30MHz mid ch 2nd harmonic

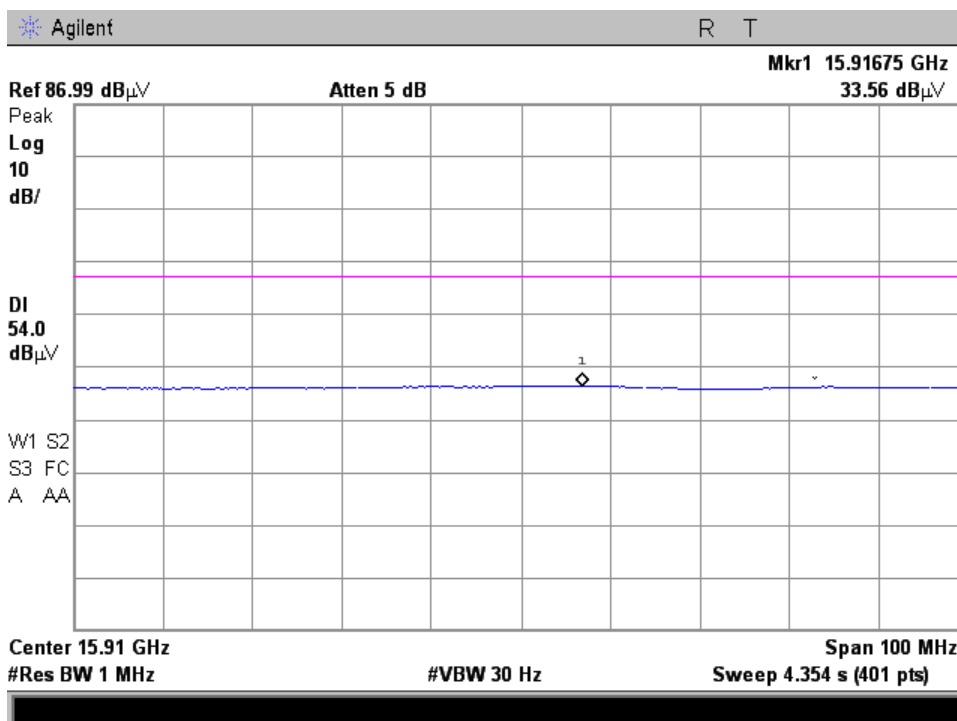




30MHz mid ch 30 - 1000 MHz

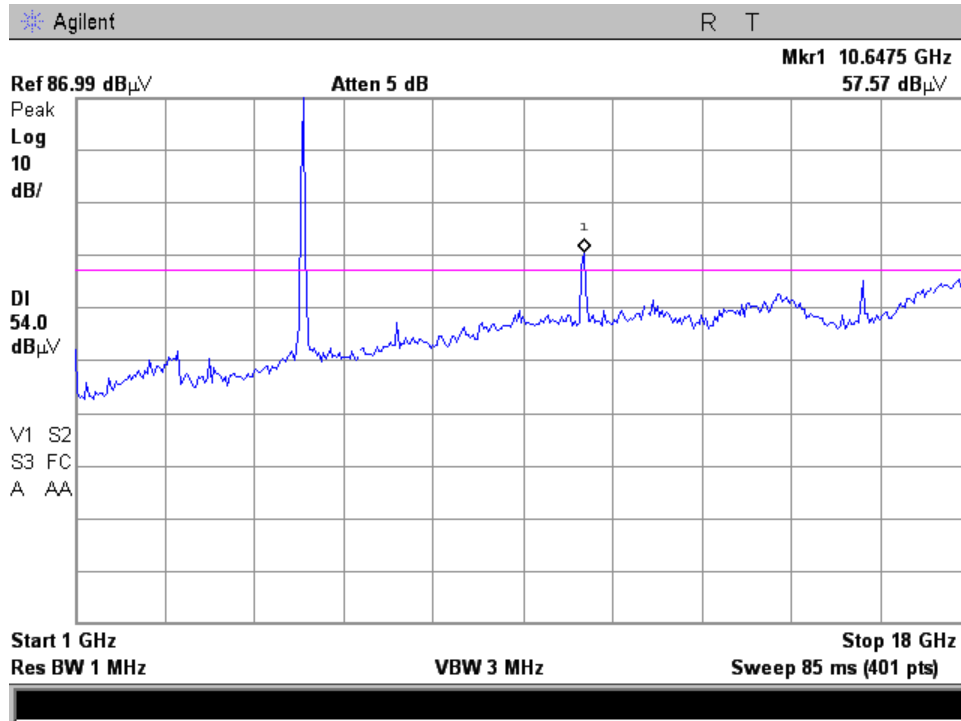


30MHz mid ch 3rd harmonic





40MHz mid ch 1 - 18 GHz

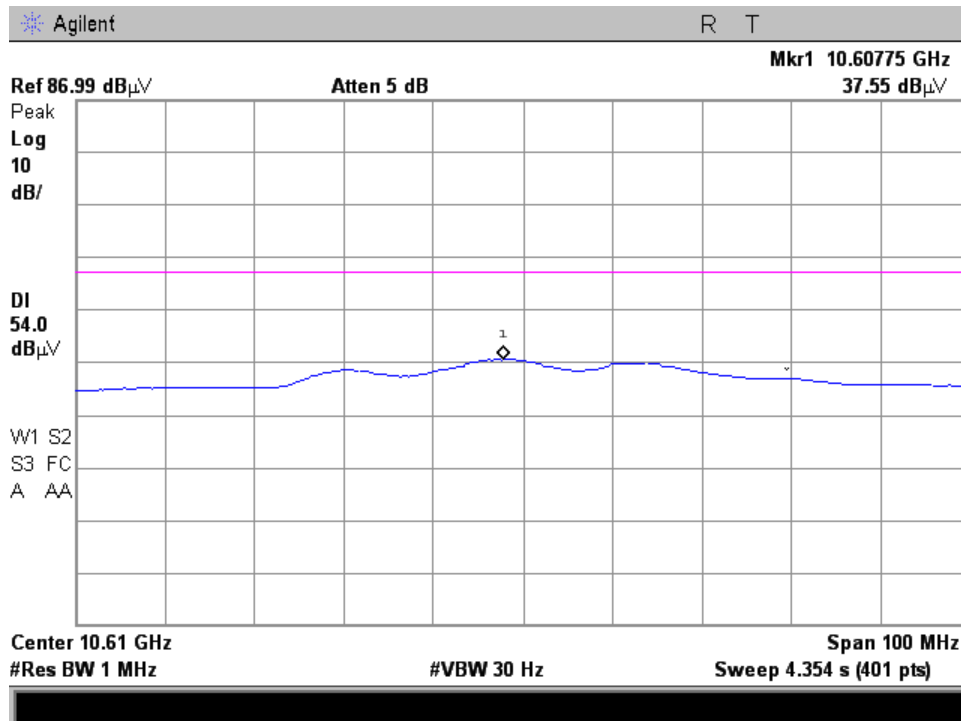


40MHz mid ch 18 - 40 GHz

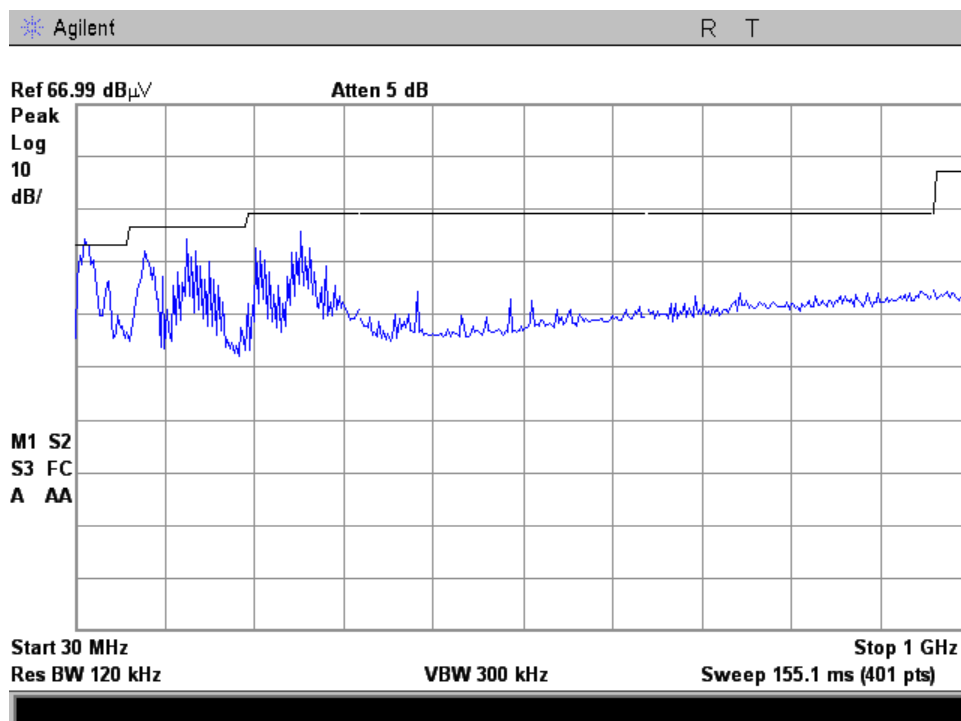




40MHz mid ch 2nd harmonic



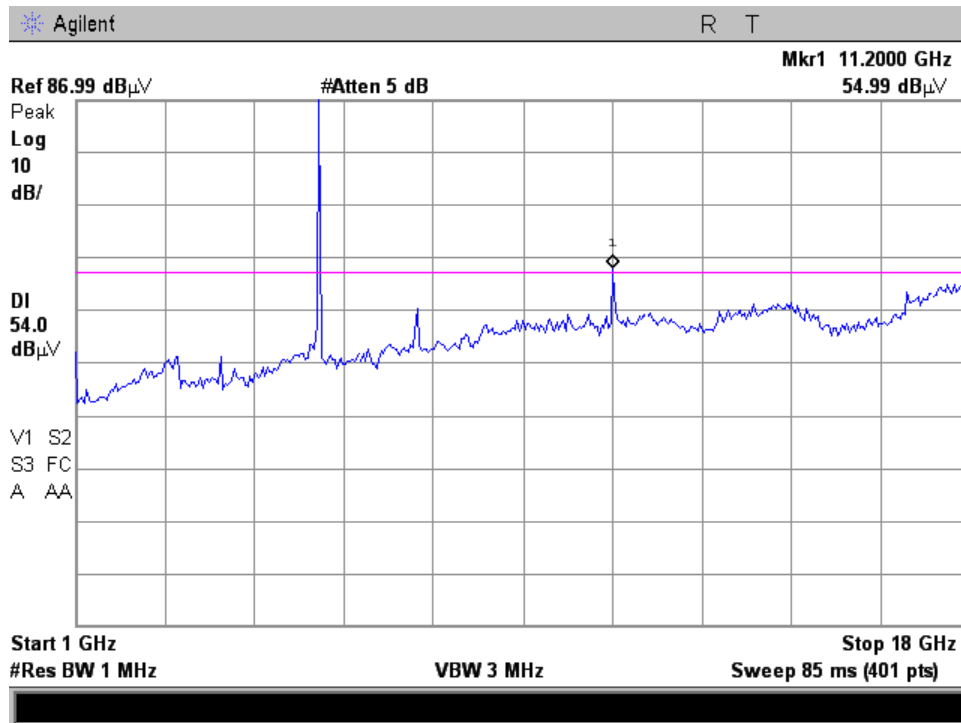
40MHz mid ch 30 - 1000 MHz



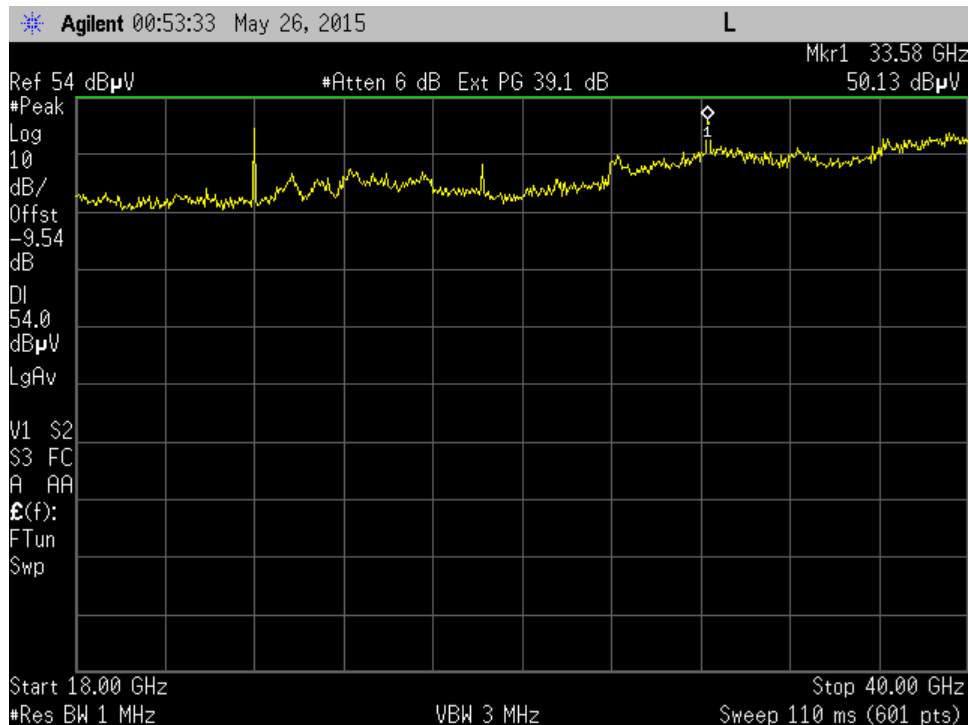


UNII-2C Results

10MHz mid ch 1 - 18 GHz

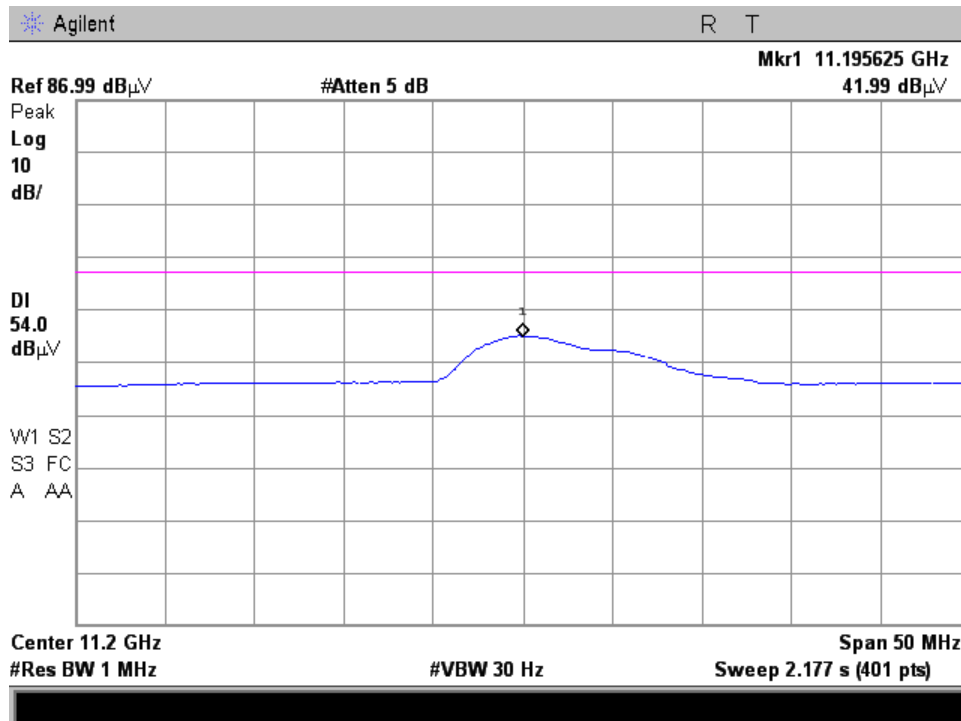


10MHz mid ch 18 - 40 GHz

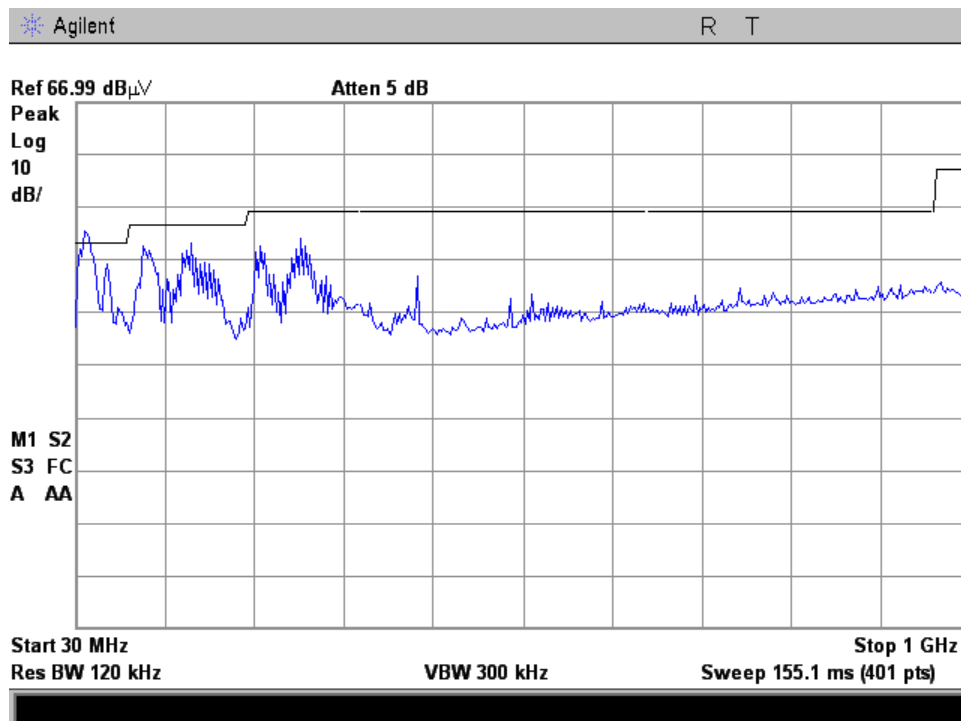




10MHz mid ch 2nd harmonic

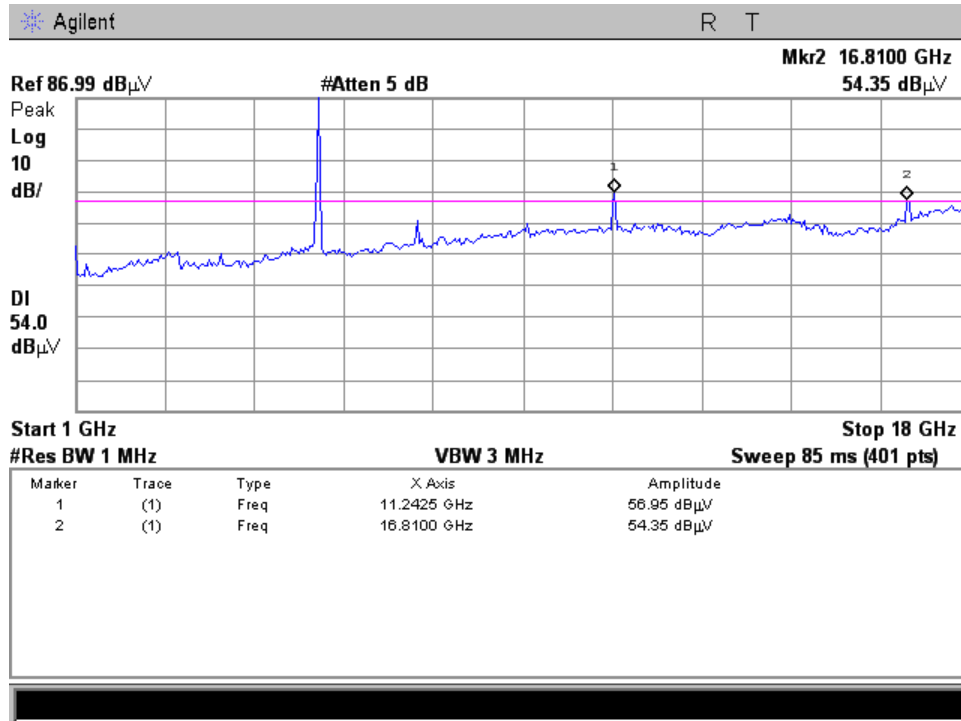


10MHz mid ch 30 - 1000 MHz

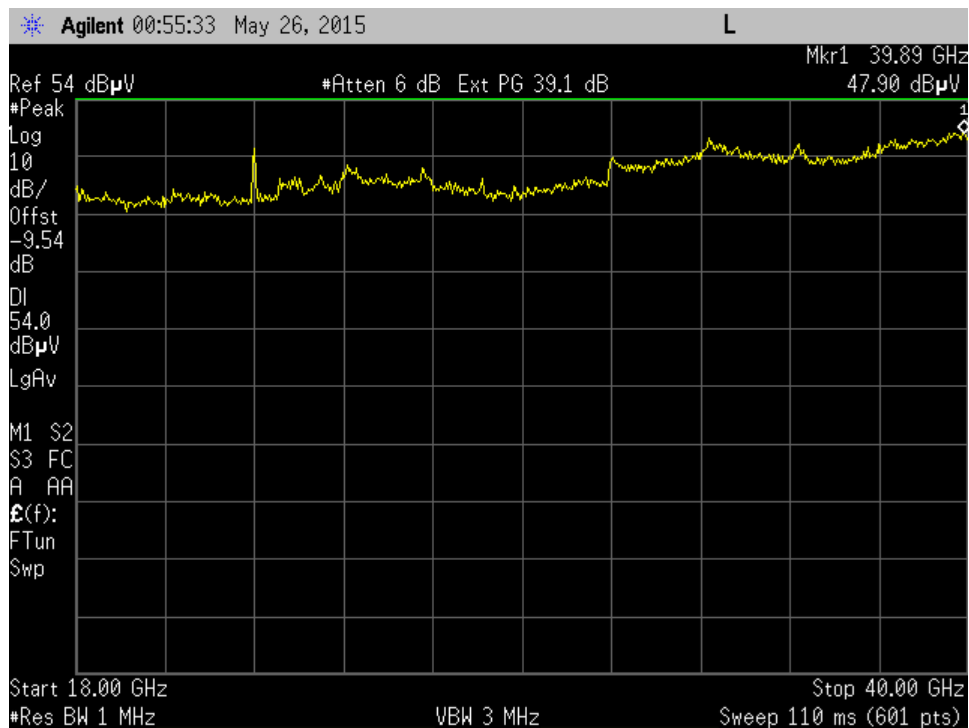




20MHz mid ch 1 - 18 GHz

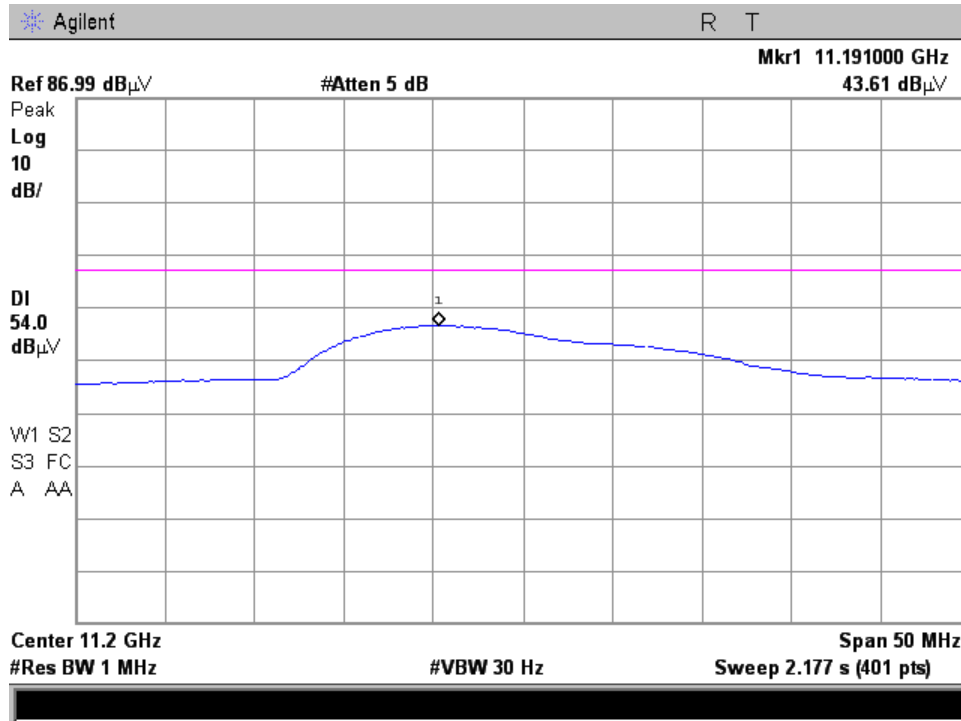


20MHz mid ch 18 - 40 GHz

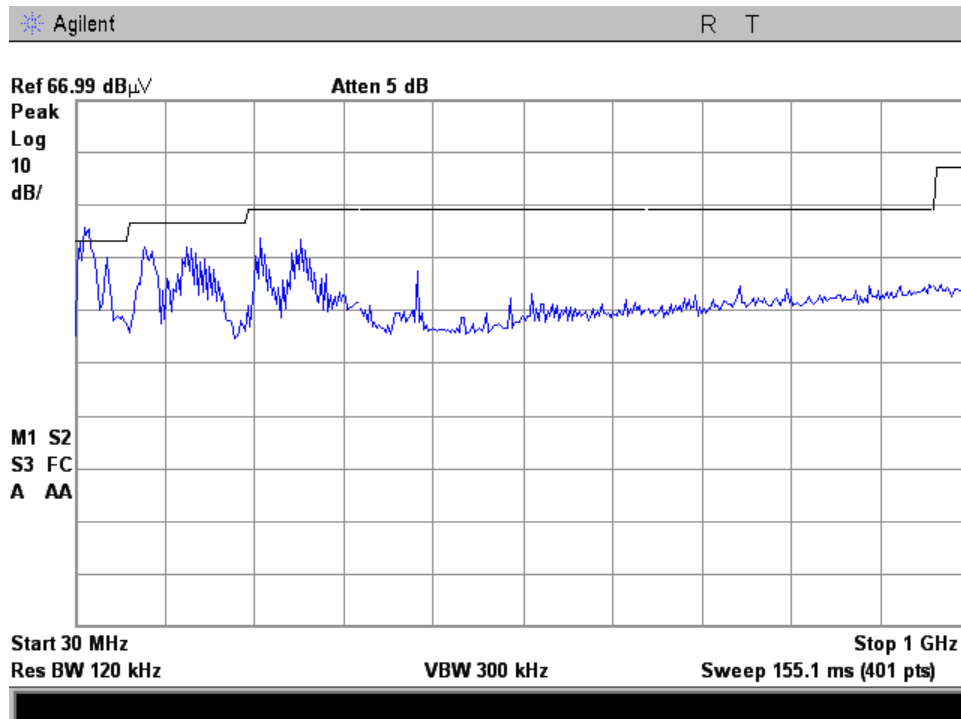




20MHz mid ch 2nd harmonic

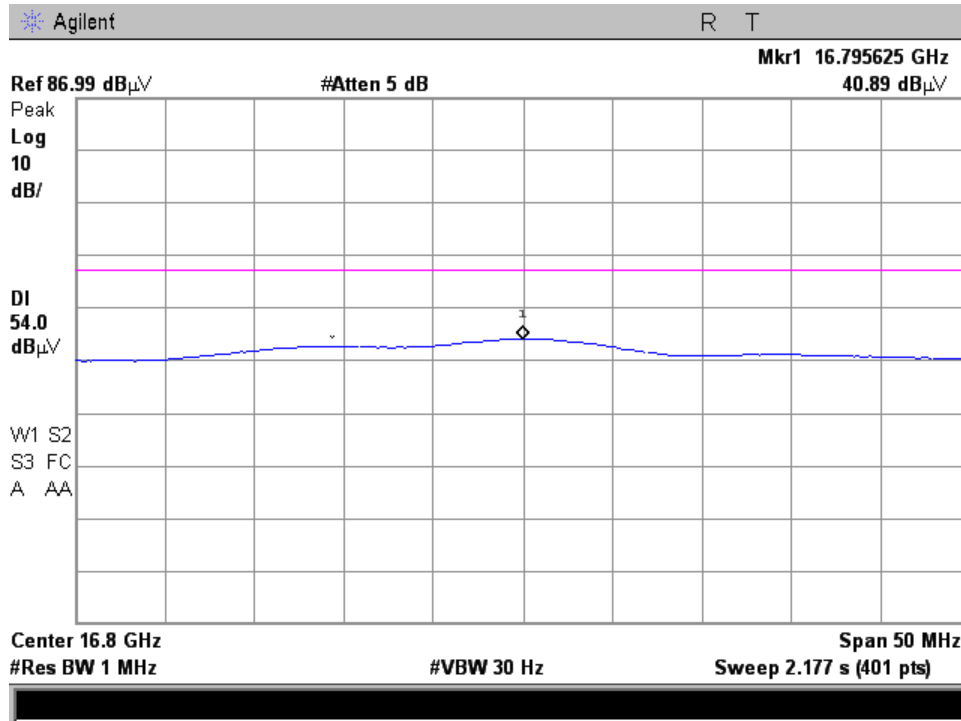


20MHz mid ch 30 - 1000 MHz

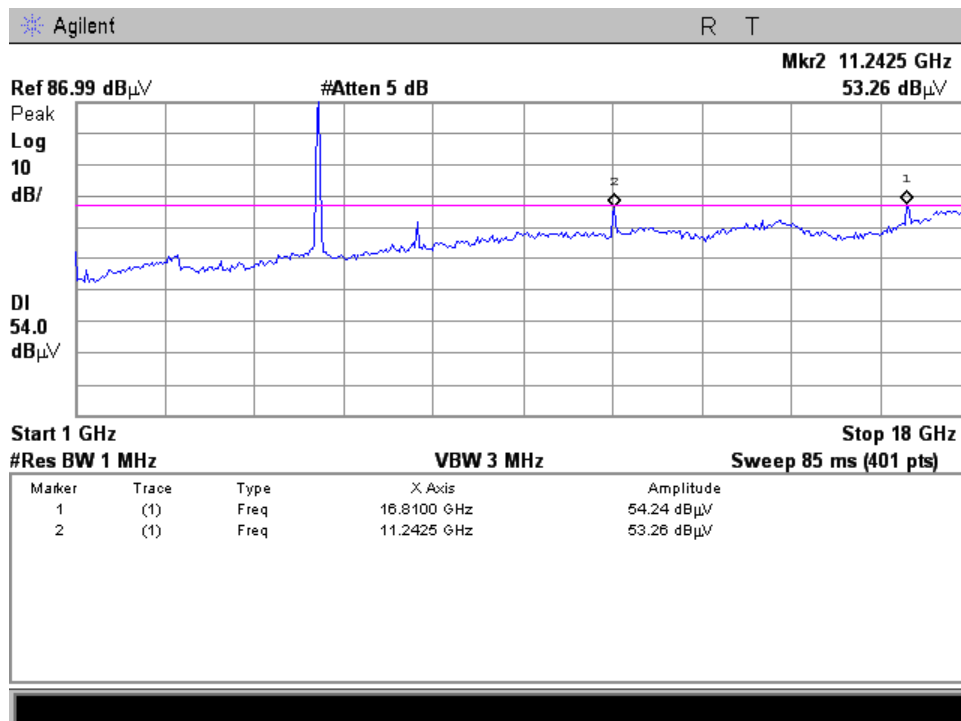




20MHz mid ch 3rd harmonic

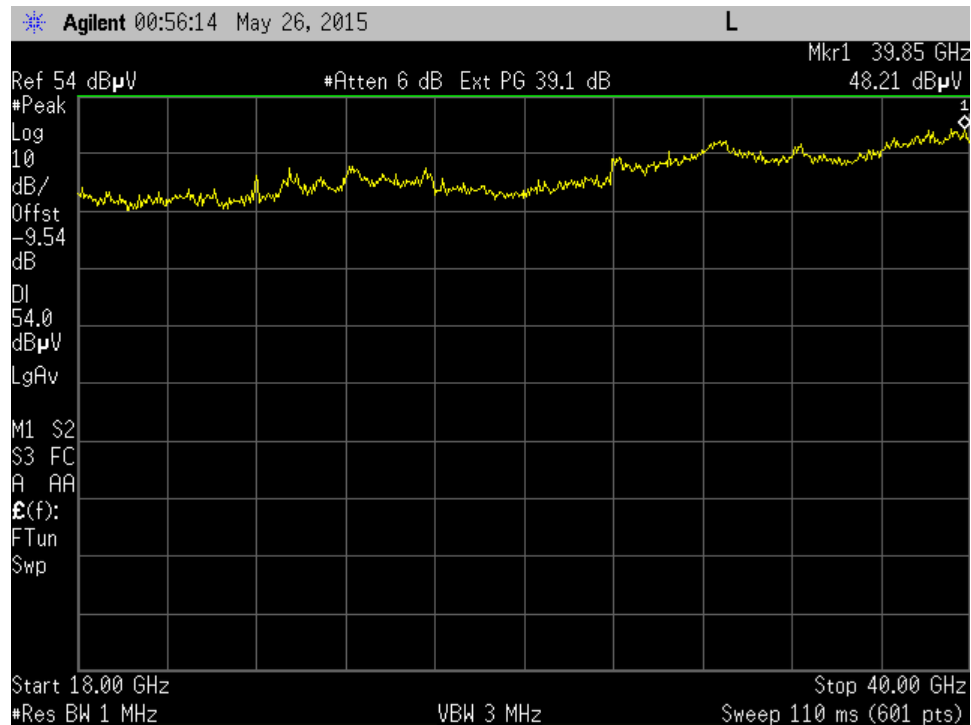


30MHz mid ch 1 - 18 GHz

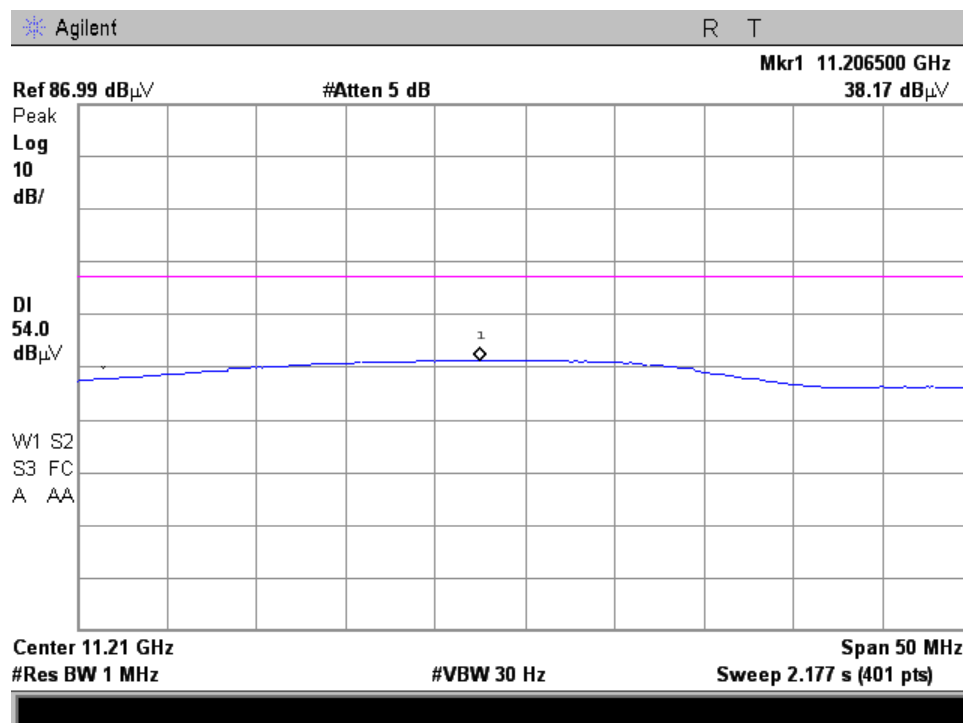




30MHz mid ch 18 - 40 GHz

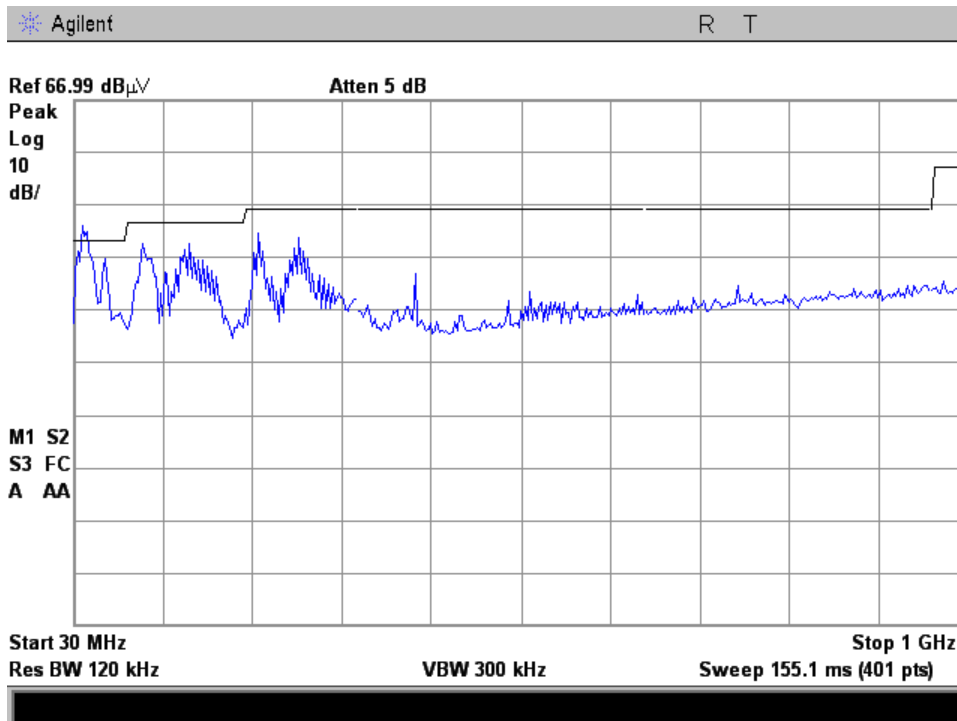


30MHz mid ch 2nd harmonic

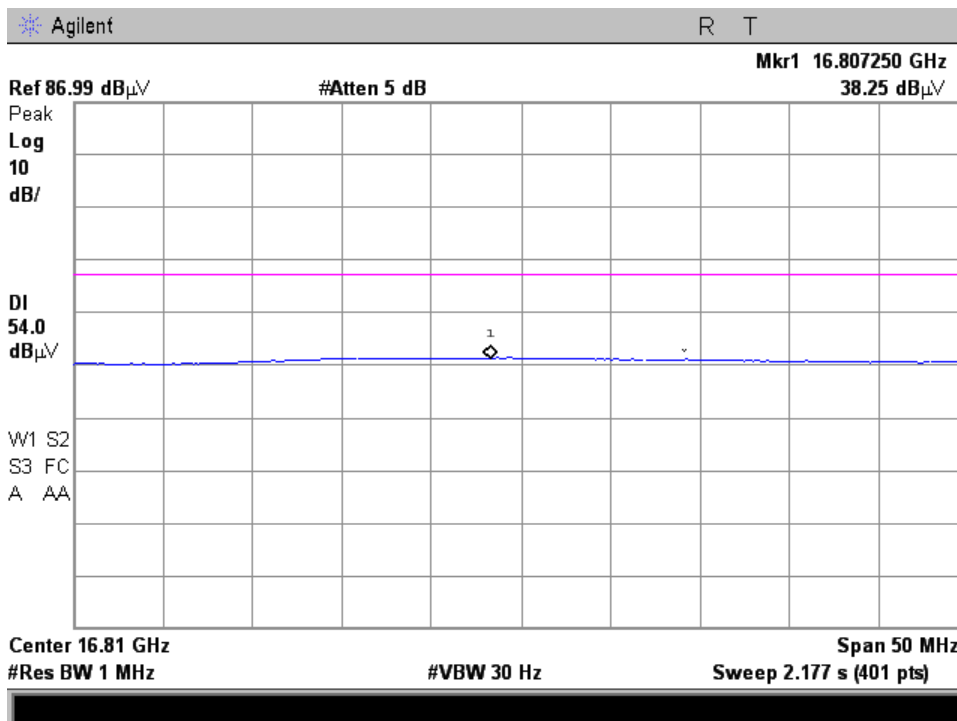




30MHz mid ch 30 - 1000 MHz

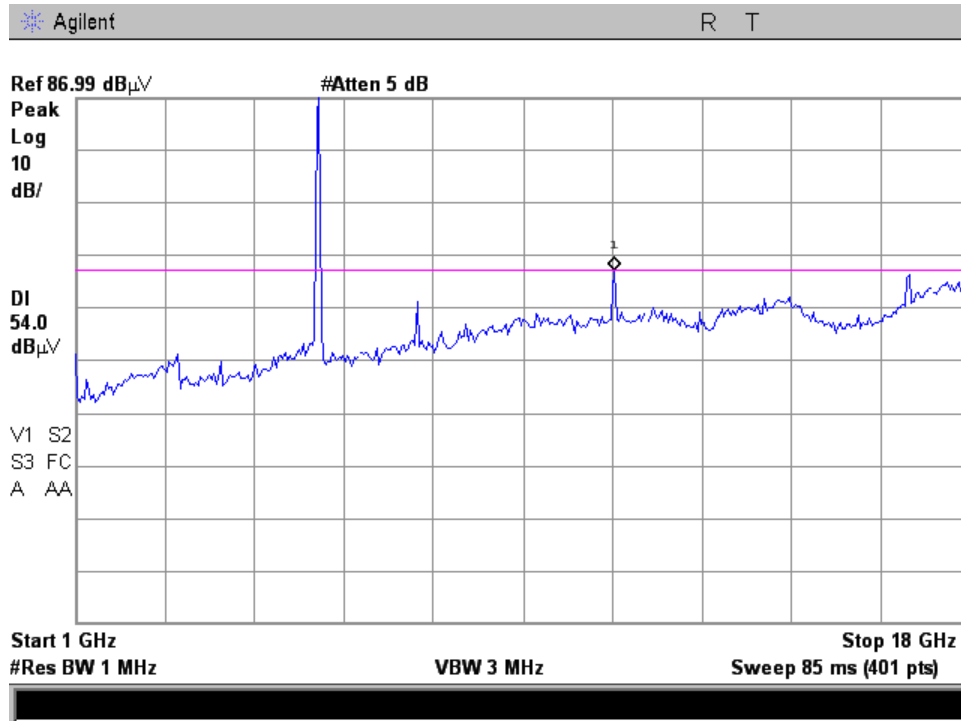


30MHz mid ch 3rd harmonic

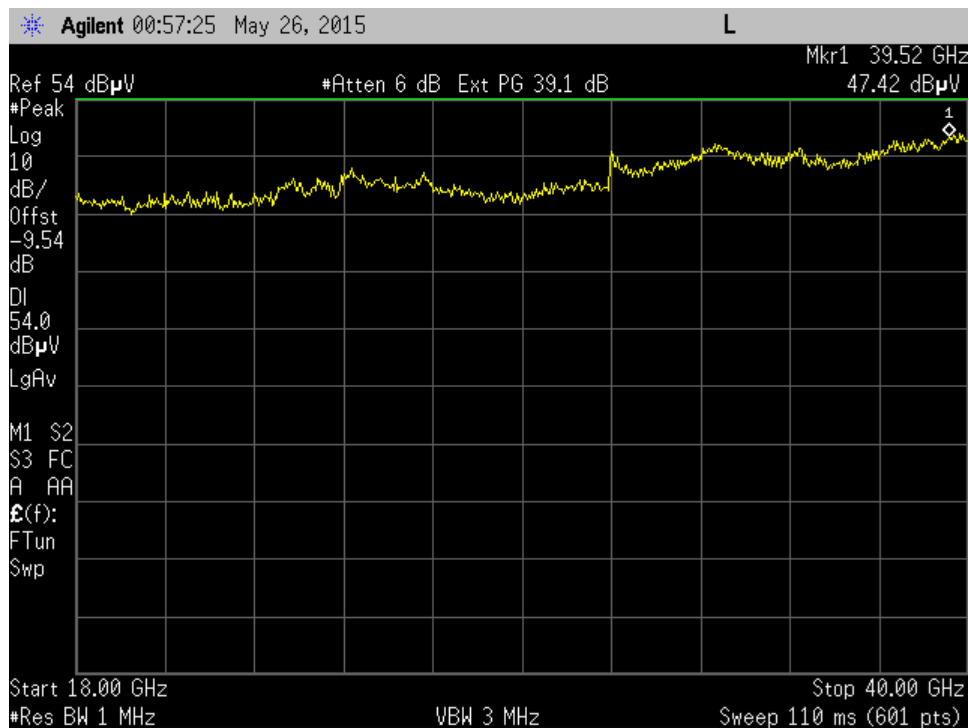




40MHz mid ch 1 - 18 GHz

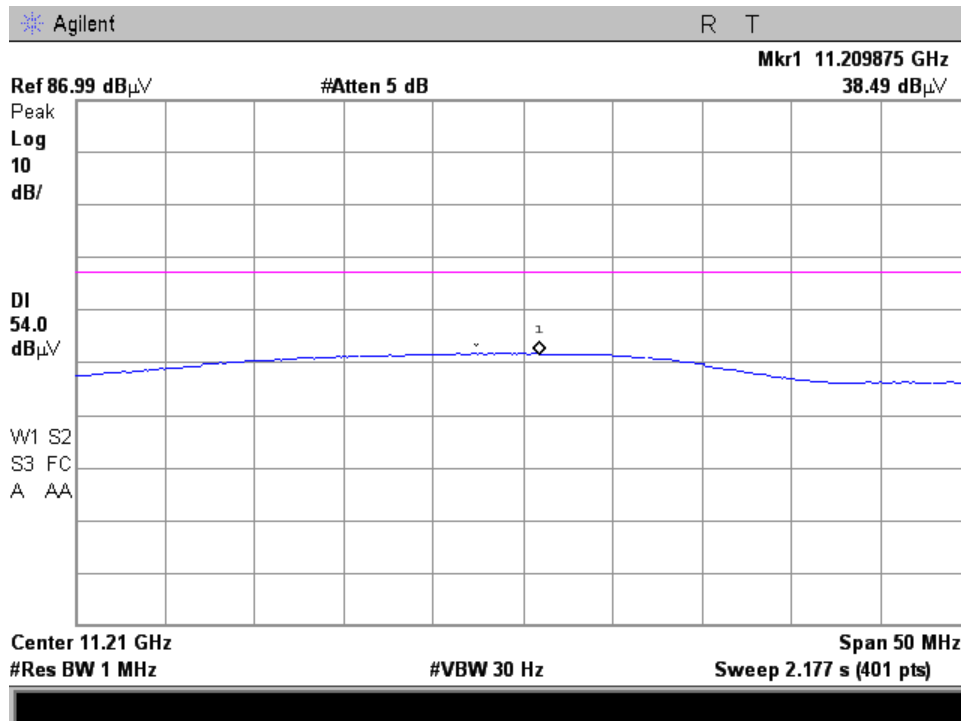


40MHz mid ch 18 - 40 GHz





40MHz mid ch 2nd harmonic



40MHz mid ch 30 - 1000 MHz

