

Annex B

Unwanted Radiated Emissions

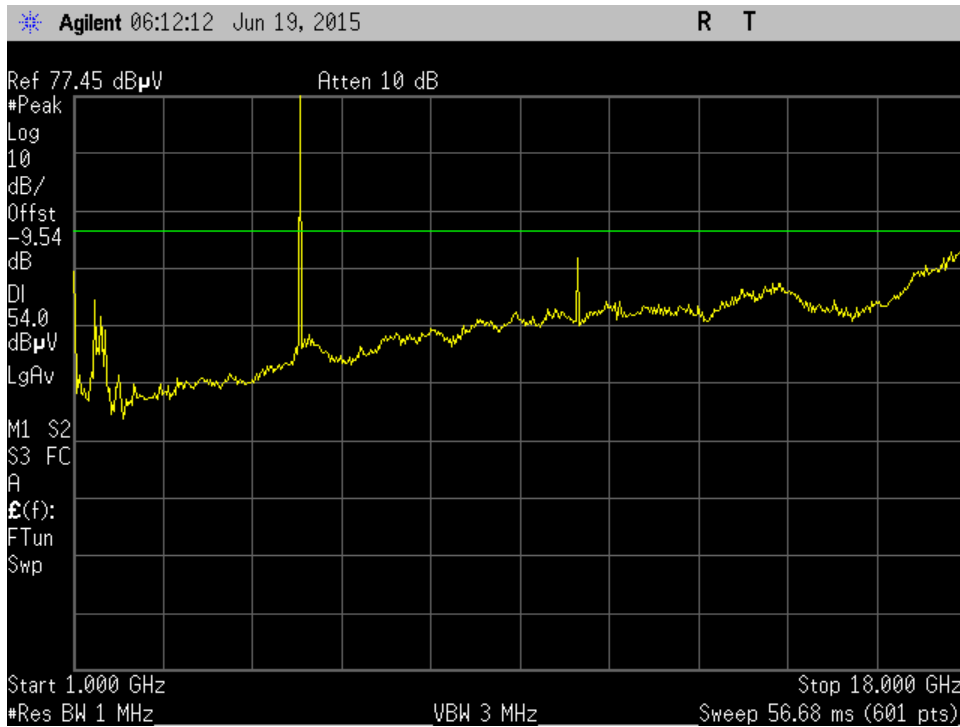
Annex B Notes:

1. The emissions that are over the limit in the 30 – 1000 MHz plots are from digital circuitry and not the transmitter, therefore 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.

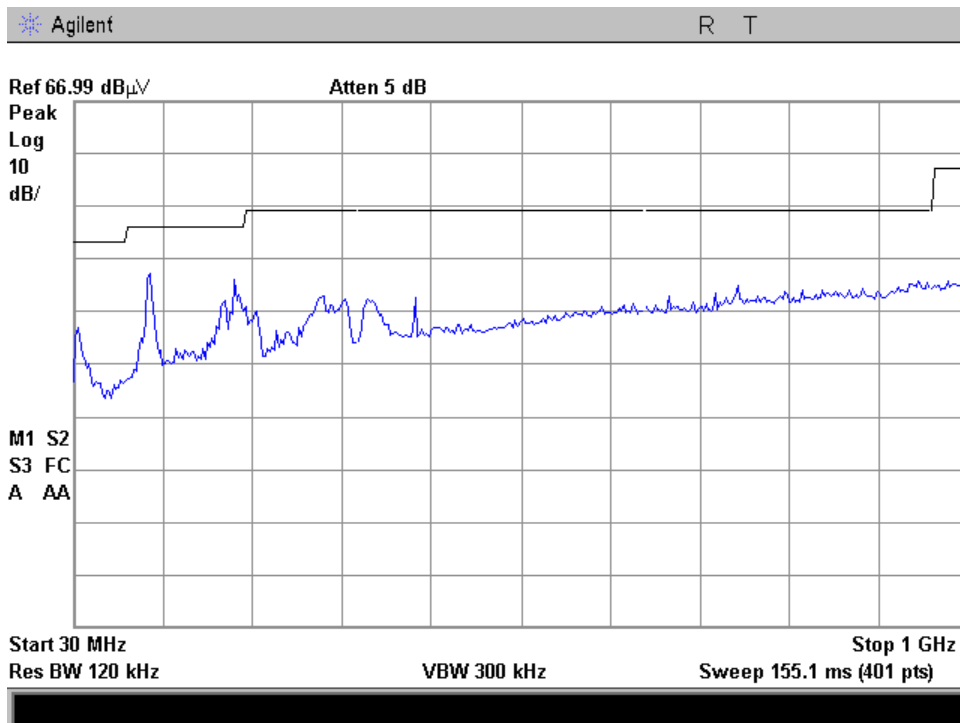


UNII-2A Data

10 MHz mid ch 1 - 18GHz

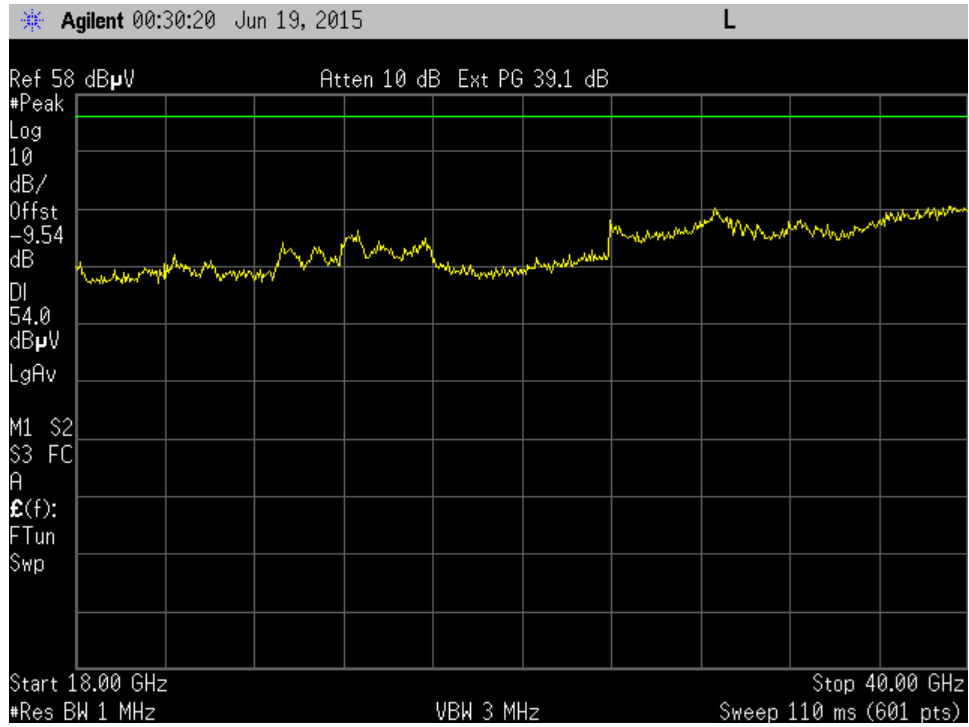


10 MHz mid ch 30 - 1000MHz

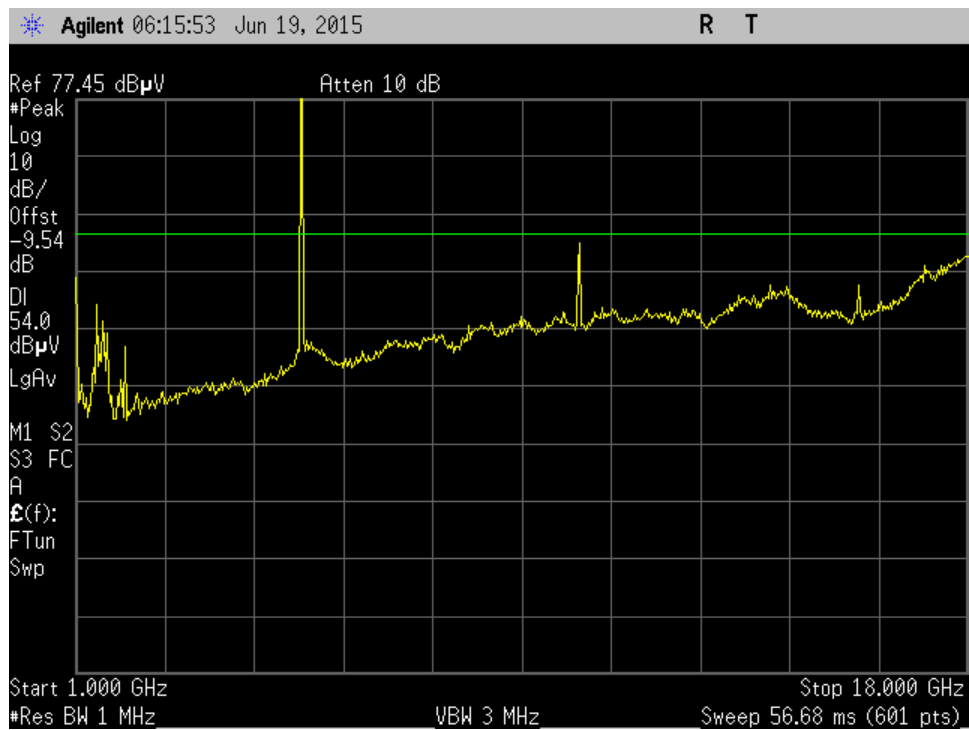




10MHz mid ch 18-40 GHz

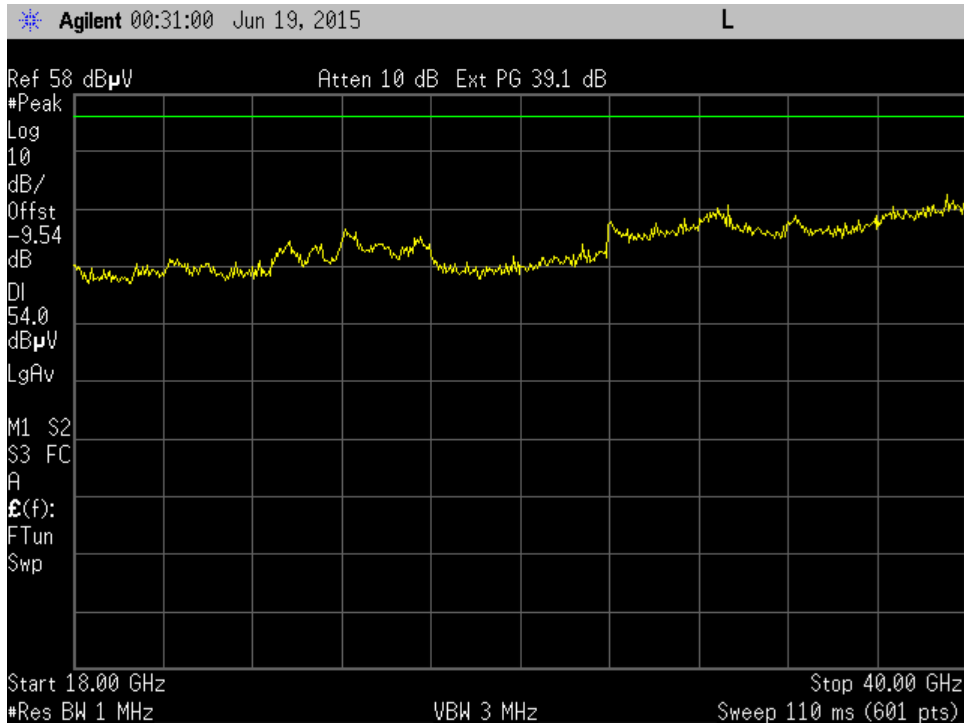


20 MHz mid ch 1 - 18GHz

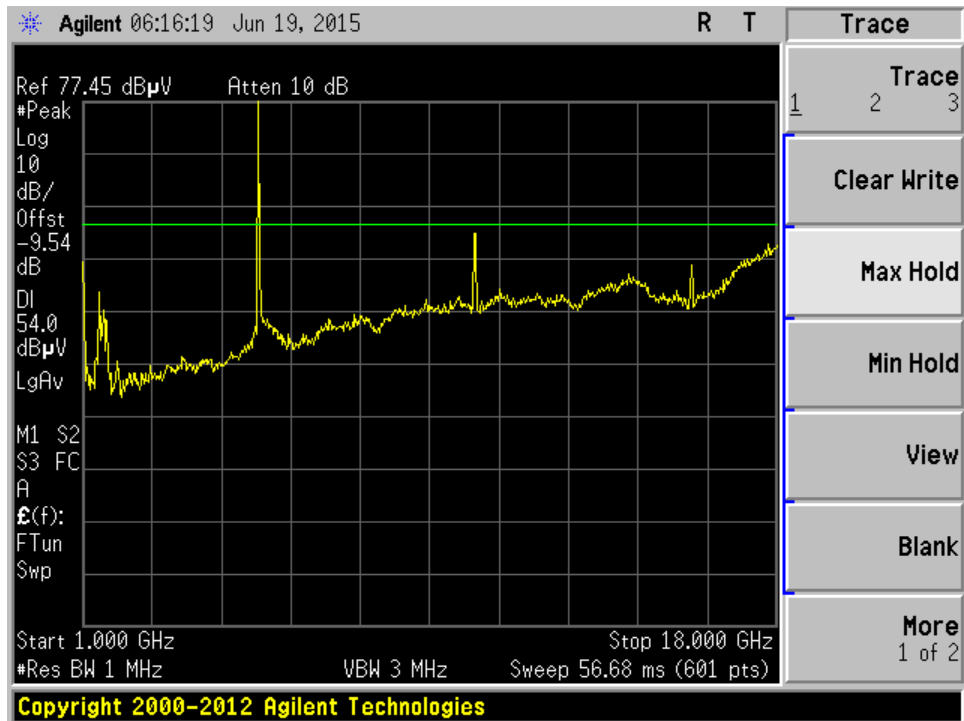




20MHz mid ch 18-40 GHz

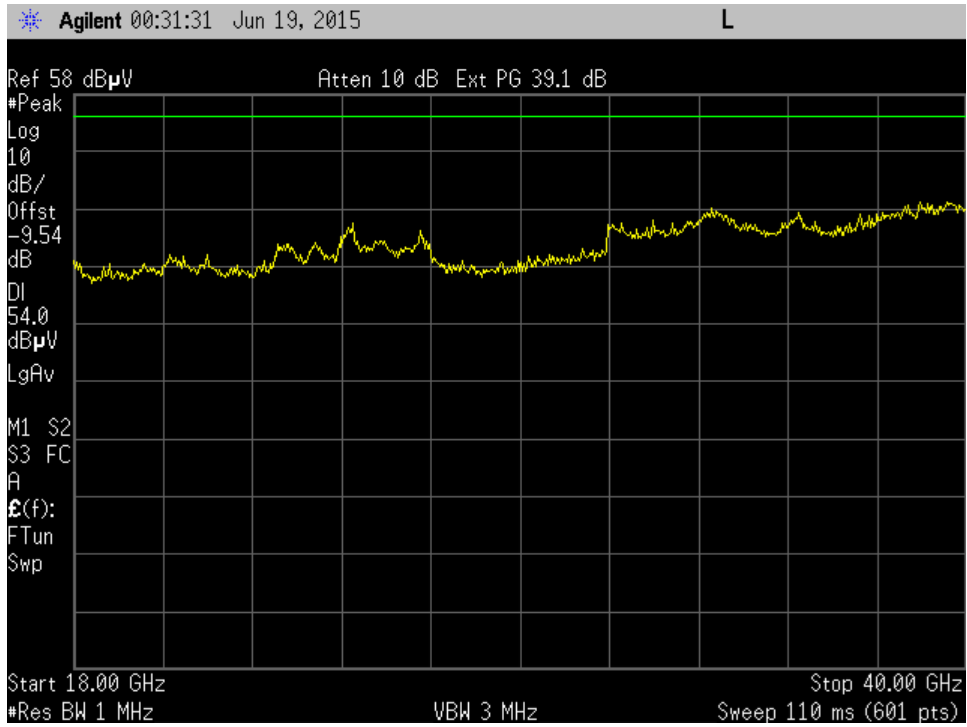


30 MHz mid ch 1 - 18GHz





30MHz mid ch 18-40 GHz

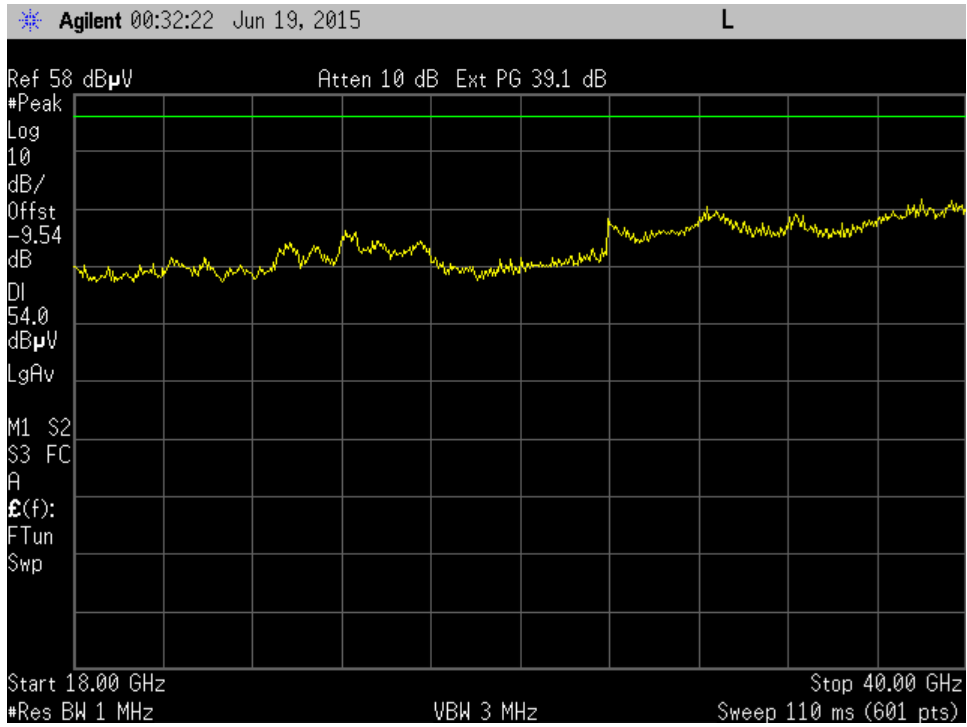


40 MHz mid ch 1 - 18GHz





40MHz mid ch 18-40 GHz



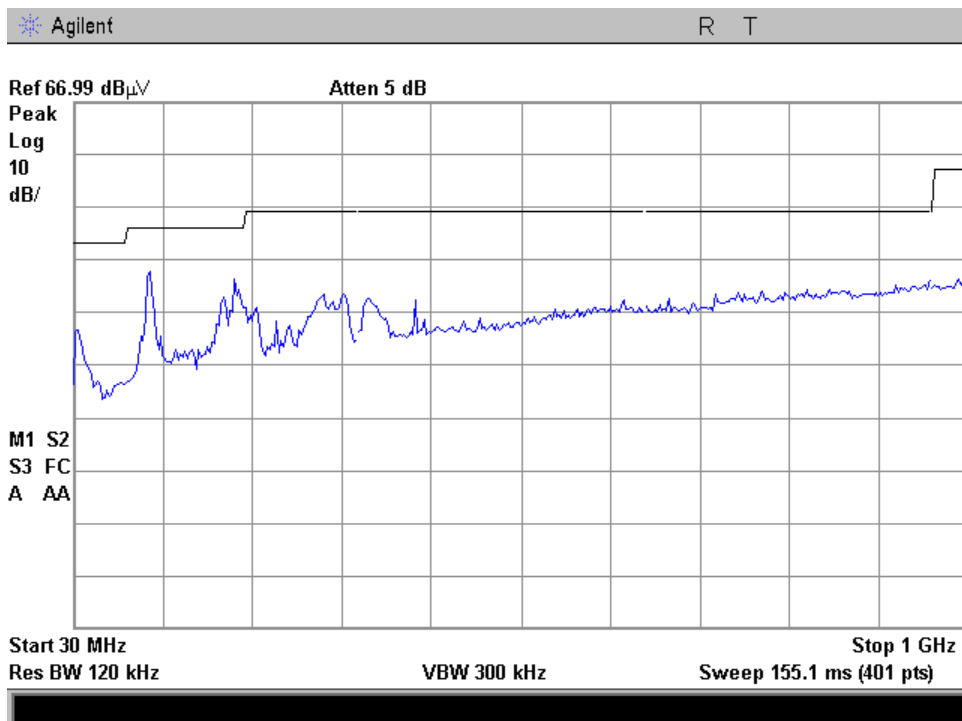


UNII-2C Data

10 MHz mid ch 1 - 18GHz

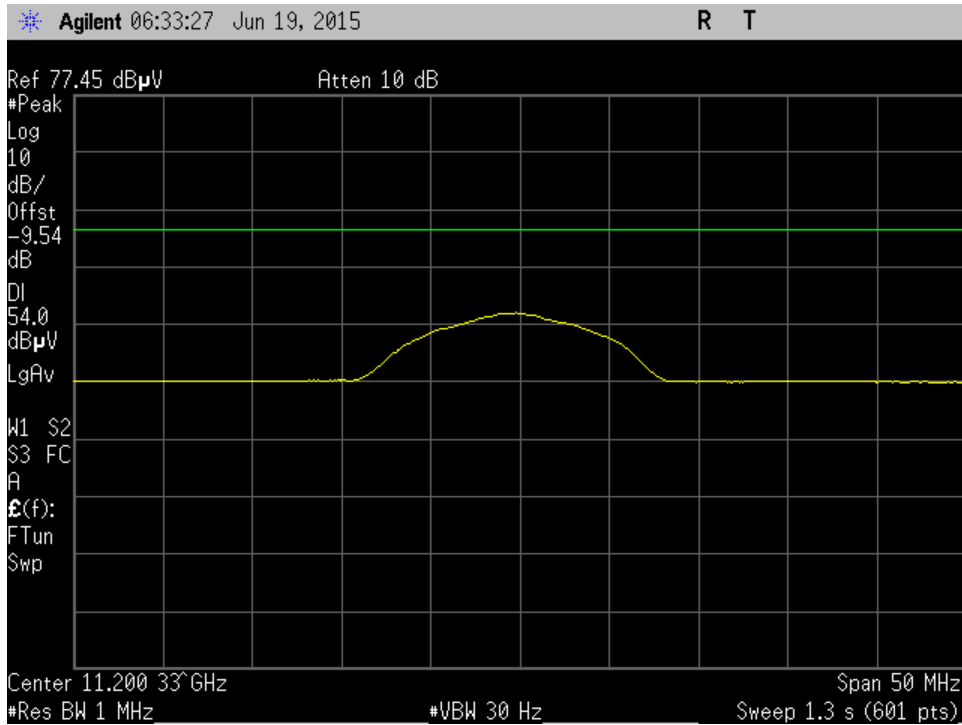


10 MHz mid ch 30 - 1000MHz

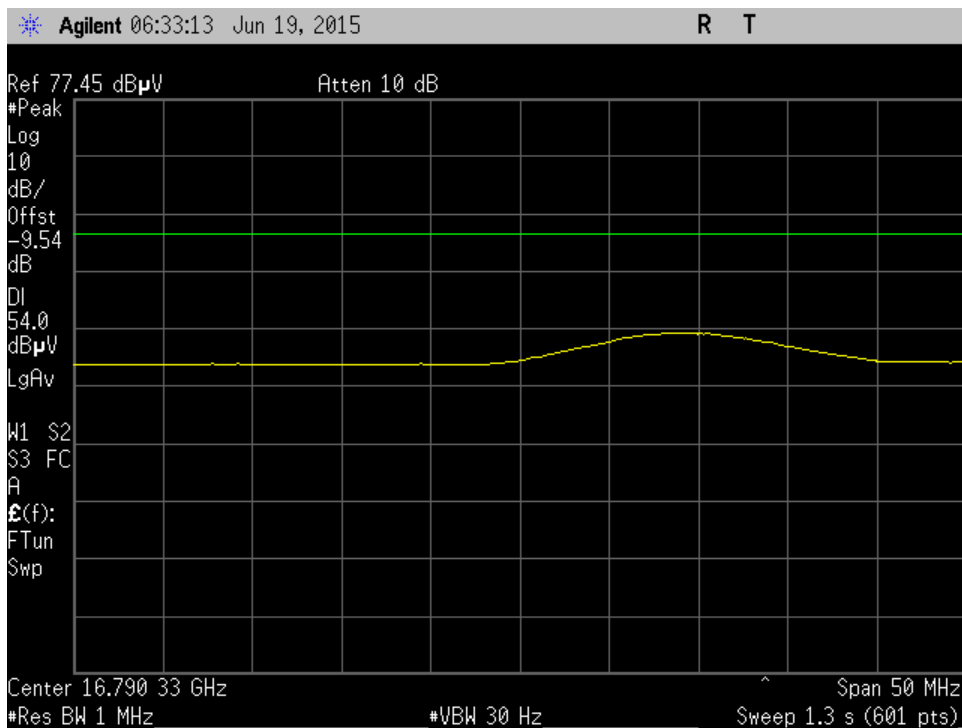




10 MHz mid ch_ 2nd harmonic

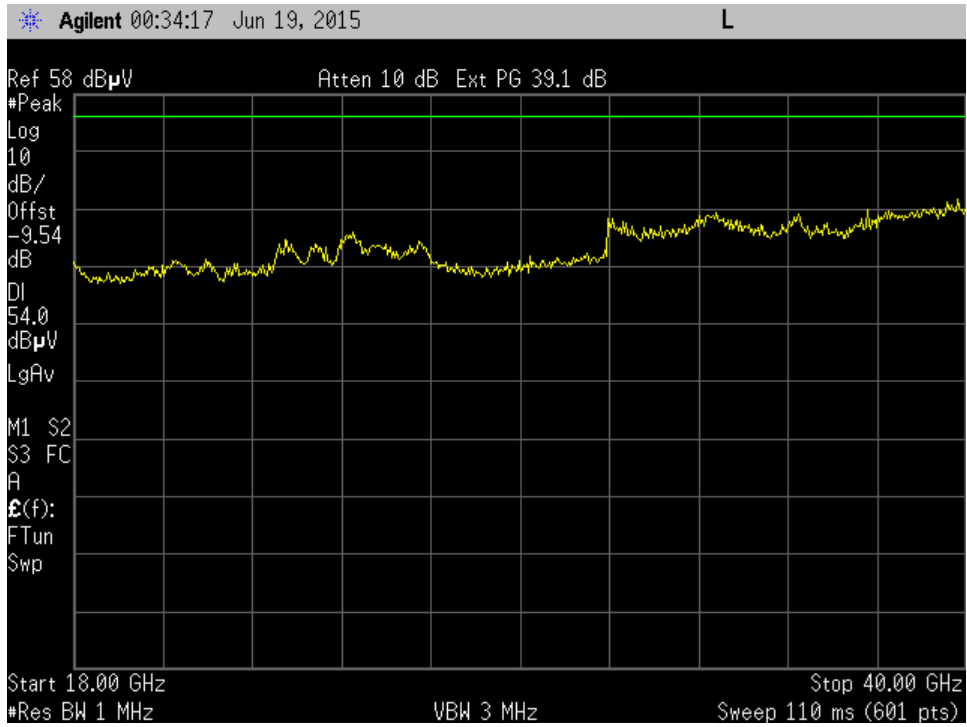


10 MHz mid ch_ 3rd harmonic

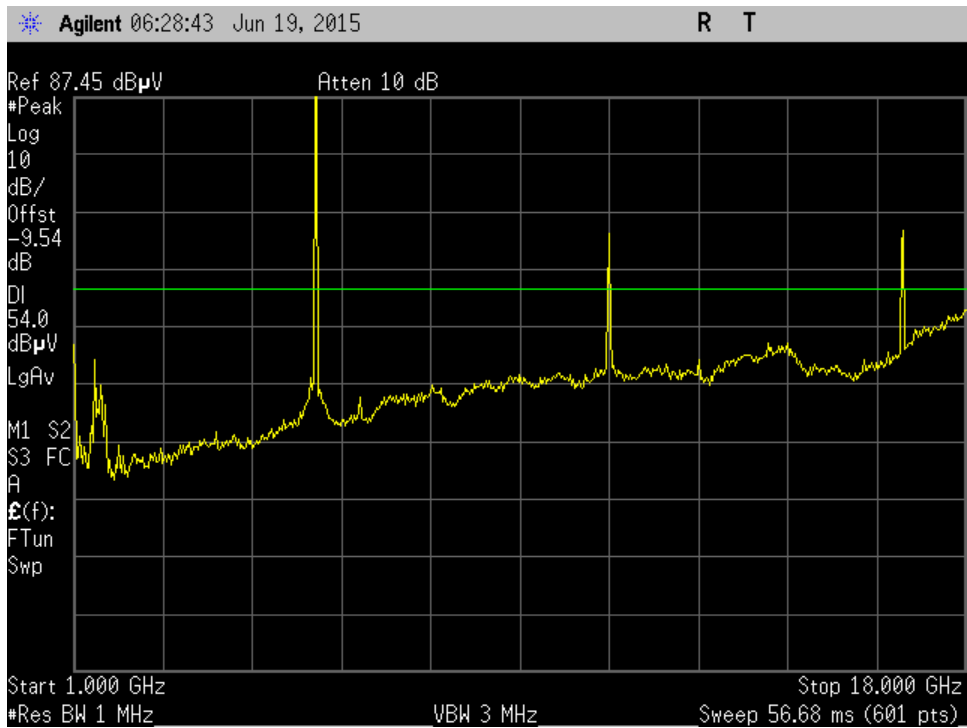




10MHz mid ch 18-40 GHz

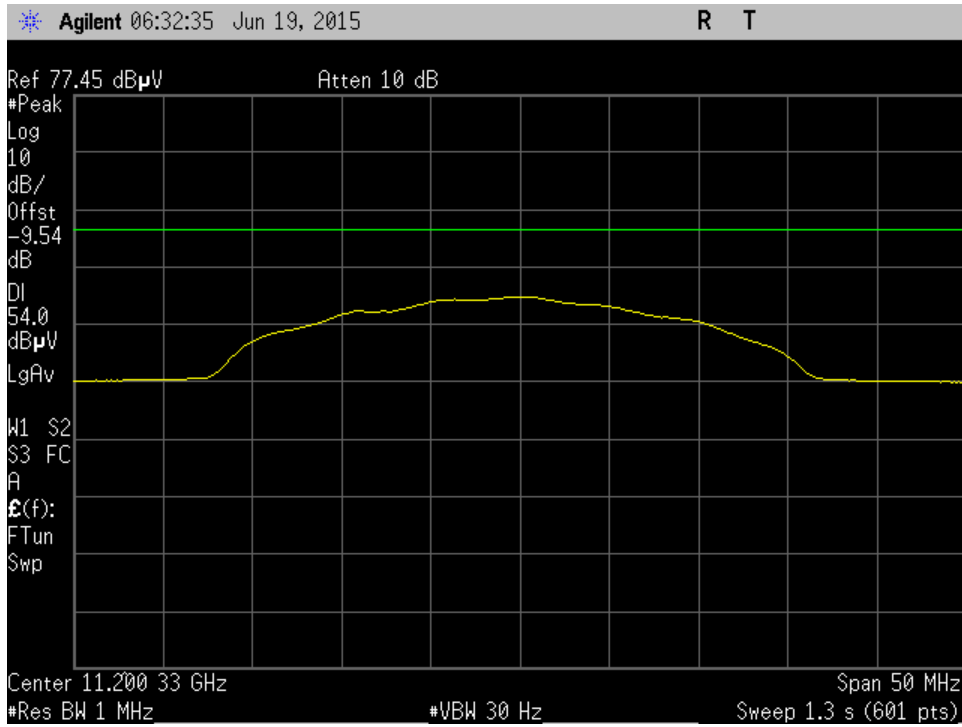


20 MHz mid ch 1 - 18GHz

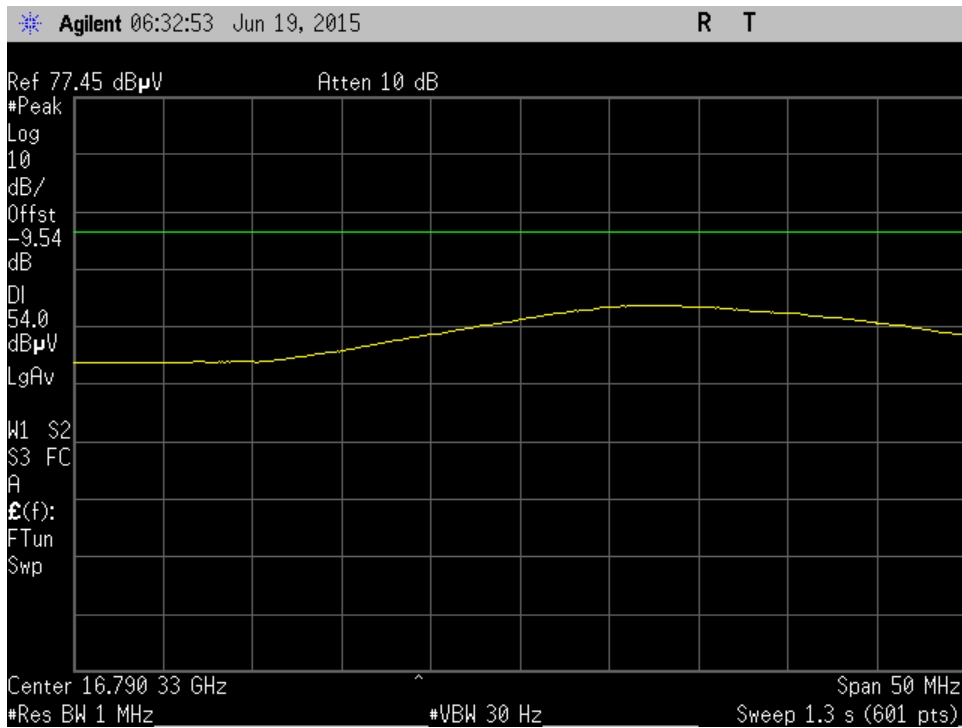




20 MHz mid ch_ 2nd harmonic

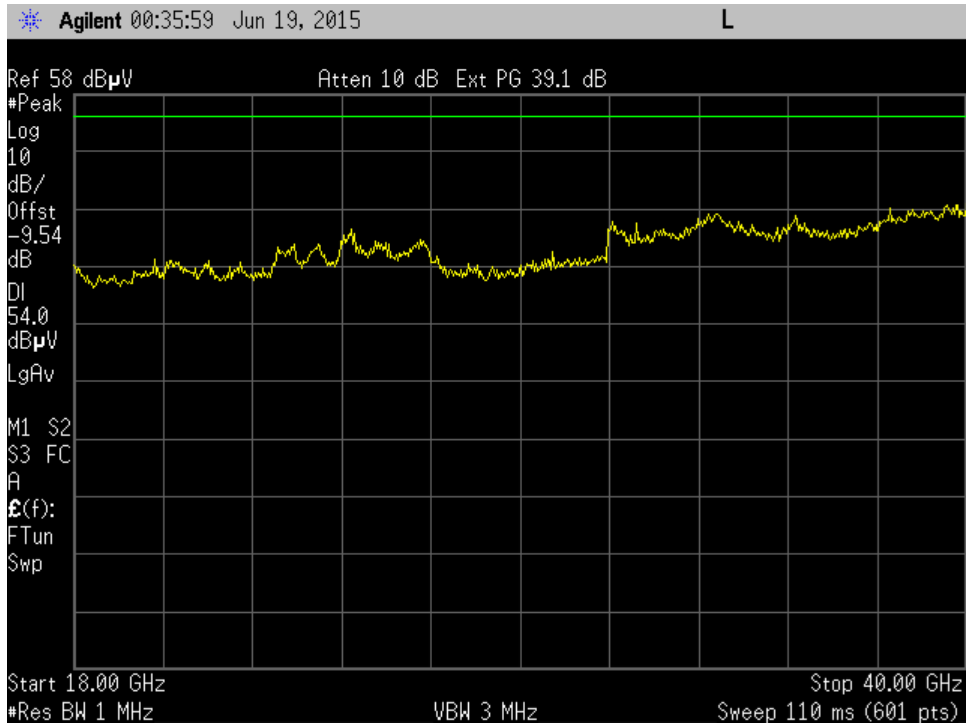


20 MHz mid ch_ 3rd harmonic

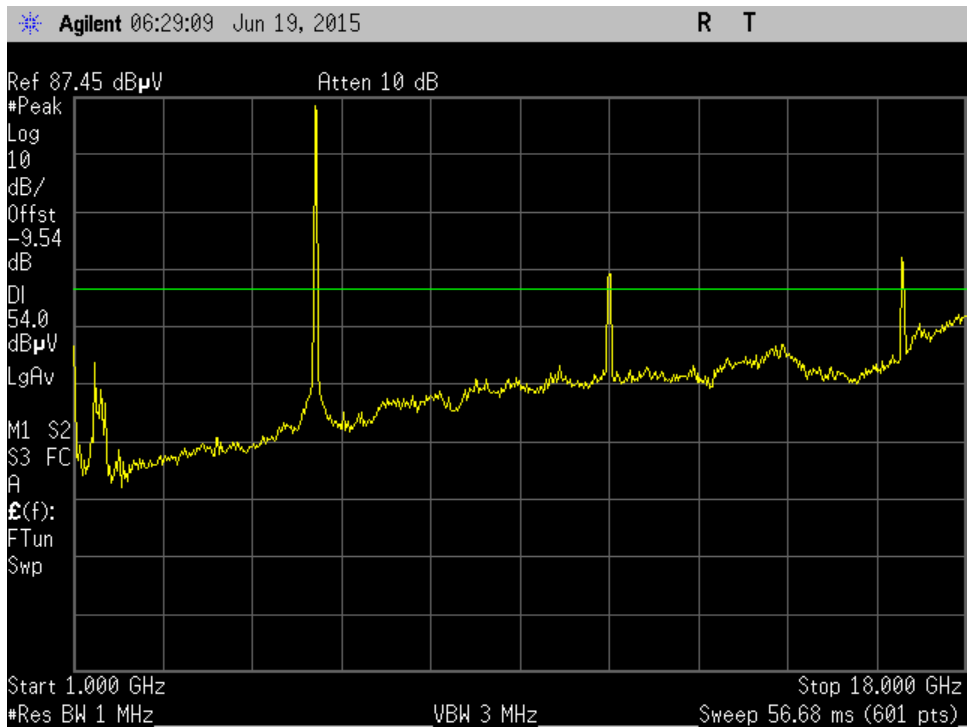




20MHz mid ch 18-40 GHz

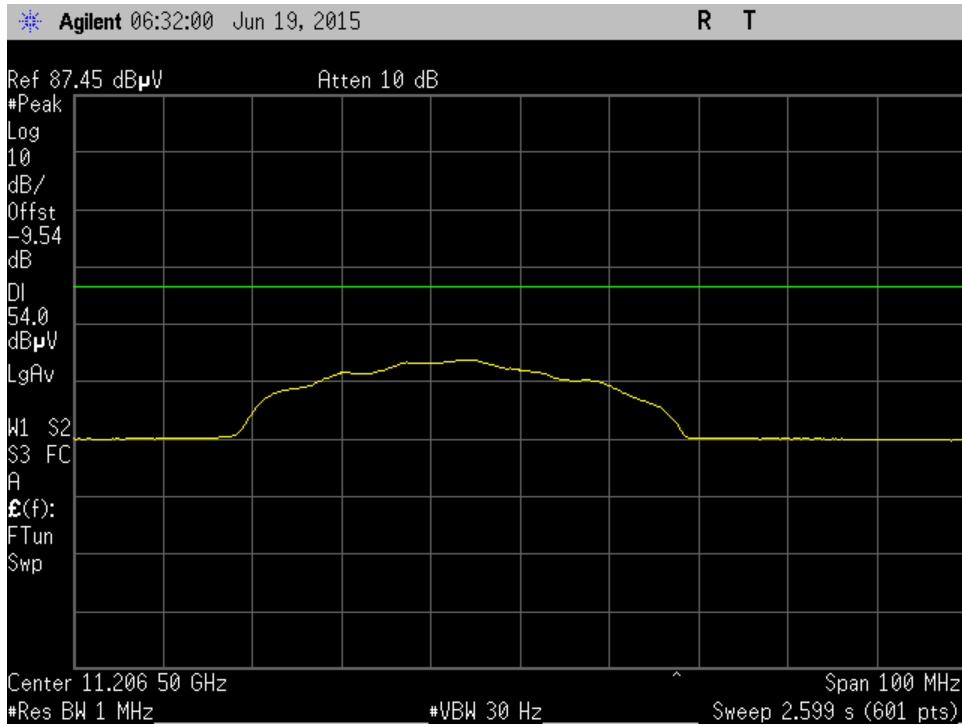


30 MHz mid ch 1 - 18GHz

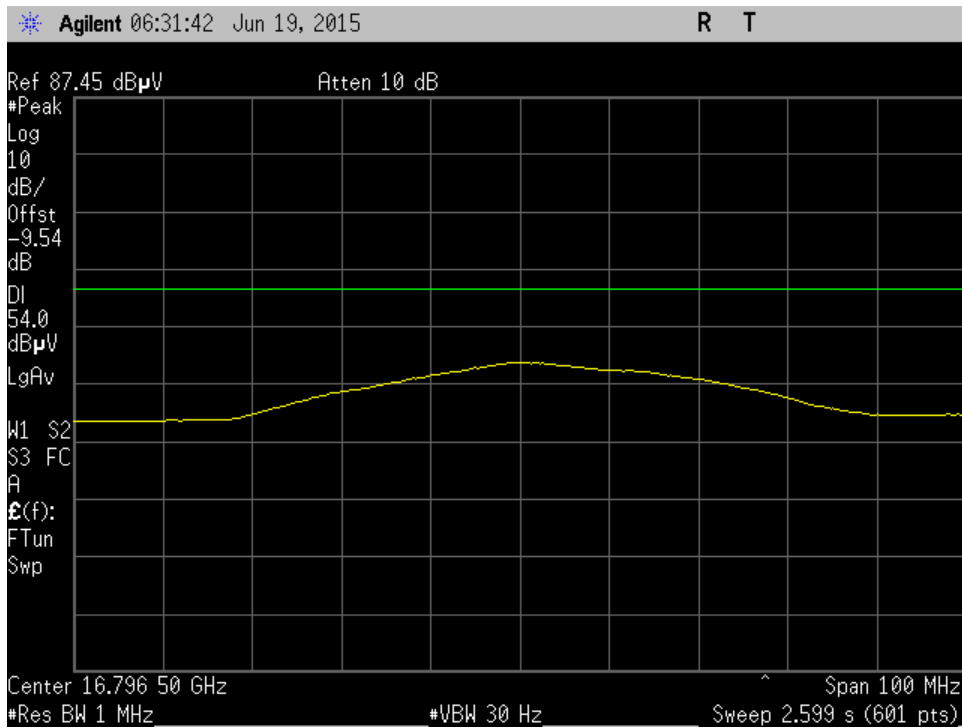




30 MHz mid ch_ 2nd harmonic

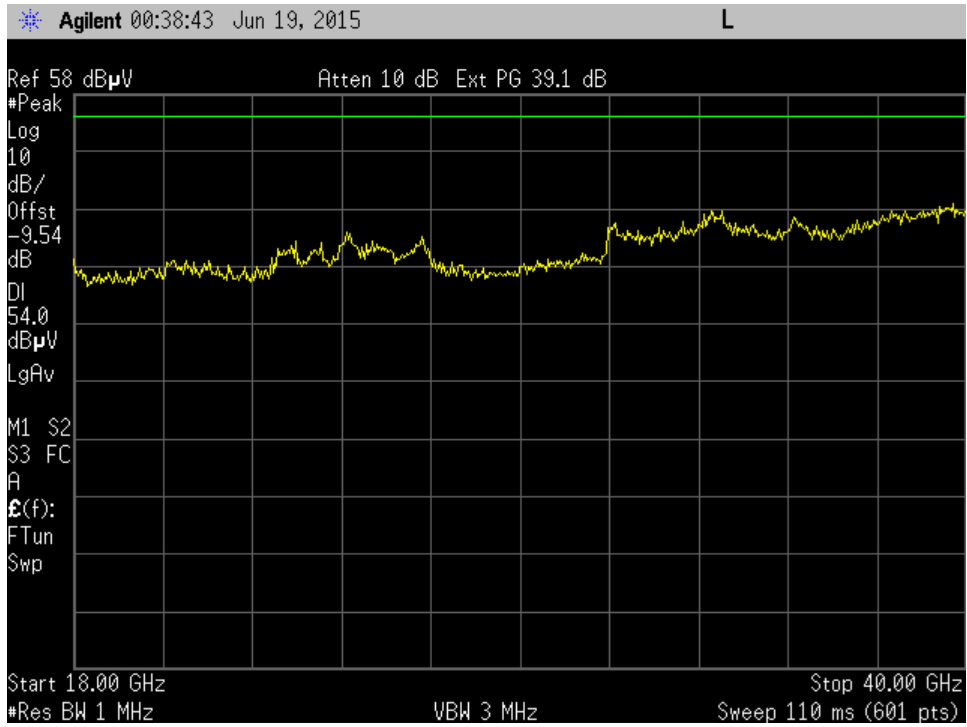


30 MHz mid ch_ 3rd harmonic

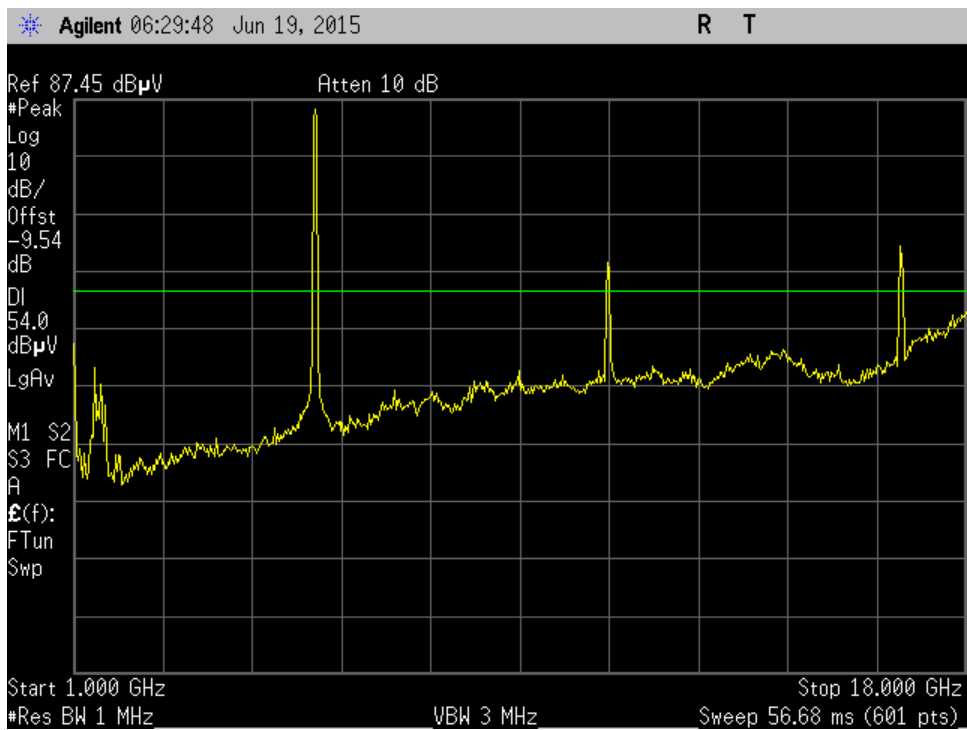




30MHz mid ch 18-40 GHz

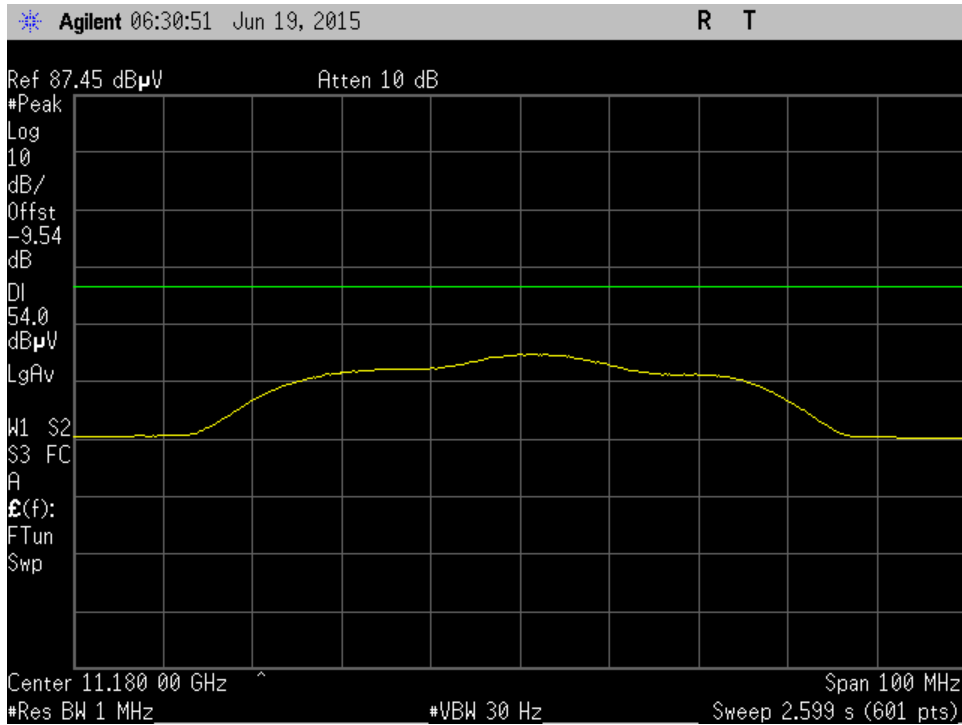


40 MHz mid ch 1 - 18GHz





40 MHz mid ch_ 2nd harmonic



40 MHz mid ch_ 3rd harmonic

