



Annex C

Undesireable Emissions

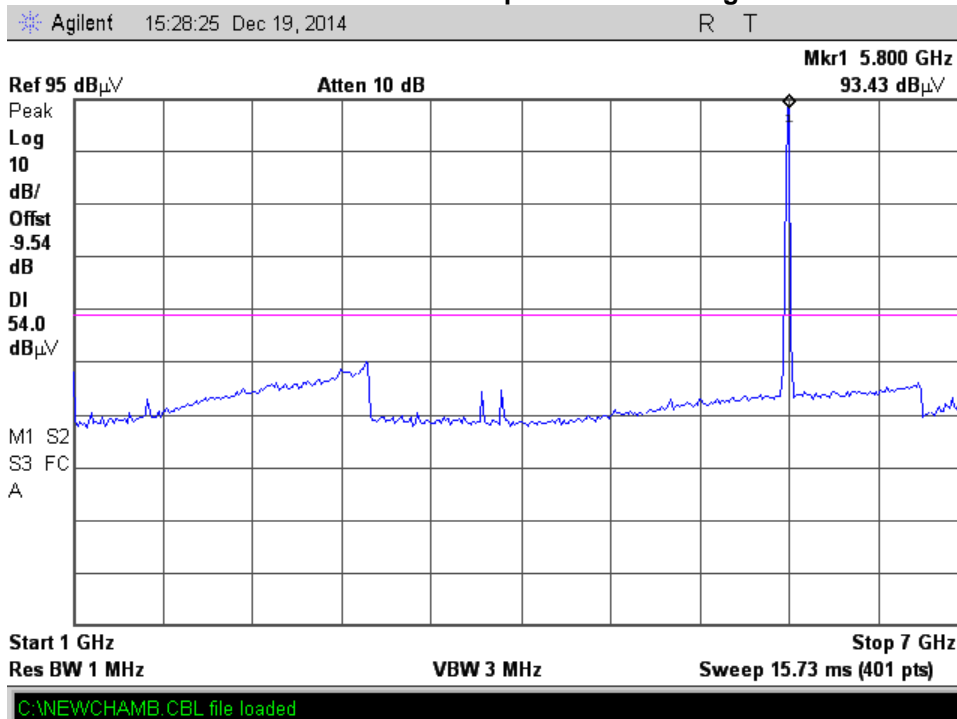
Radiated

Annex C Notes:

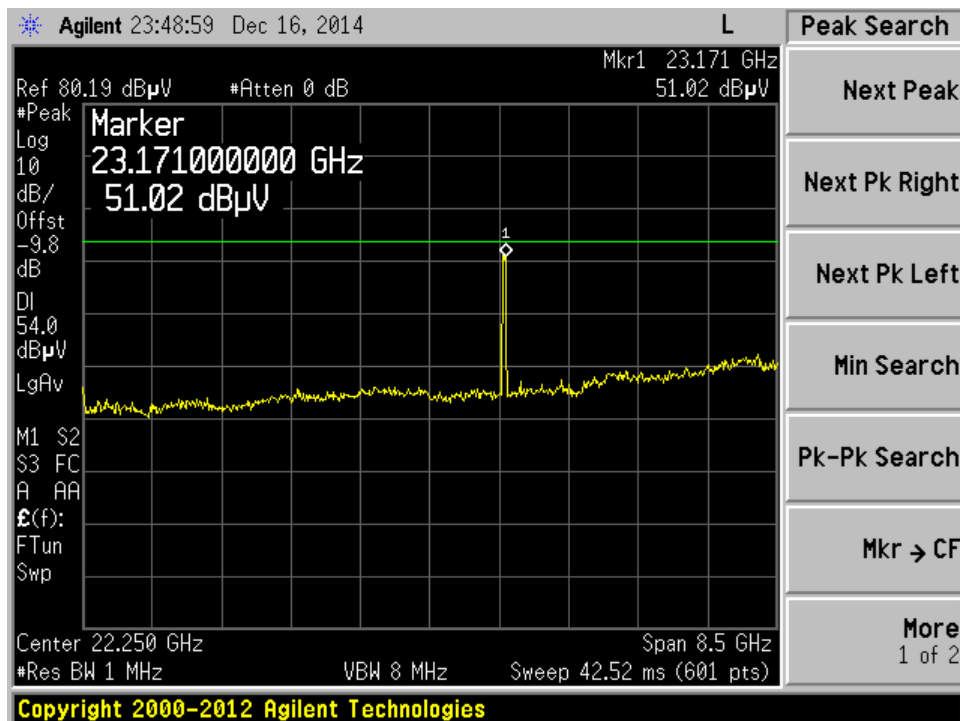
1. The emissions that are over the limit in the 30 – 1000 MHz plots are from digital circuitry and not the transmitter, therefor these emissions only need to meet the -27 dBm/MHz general emission requirements.
2. Throughout Annex C, for all plots above 1 GHz, other than the fundamental transmitter frequency,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



10MHz mid ch 1-7GHz peak under average

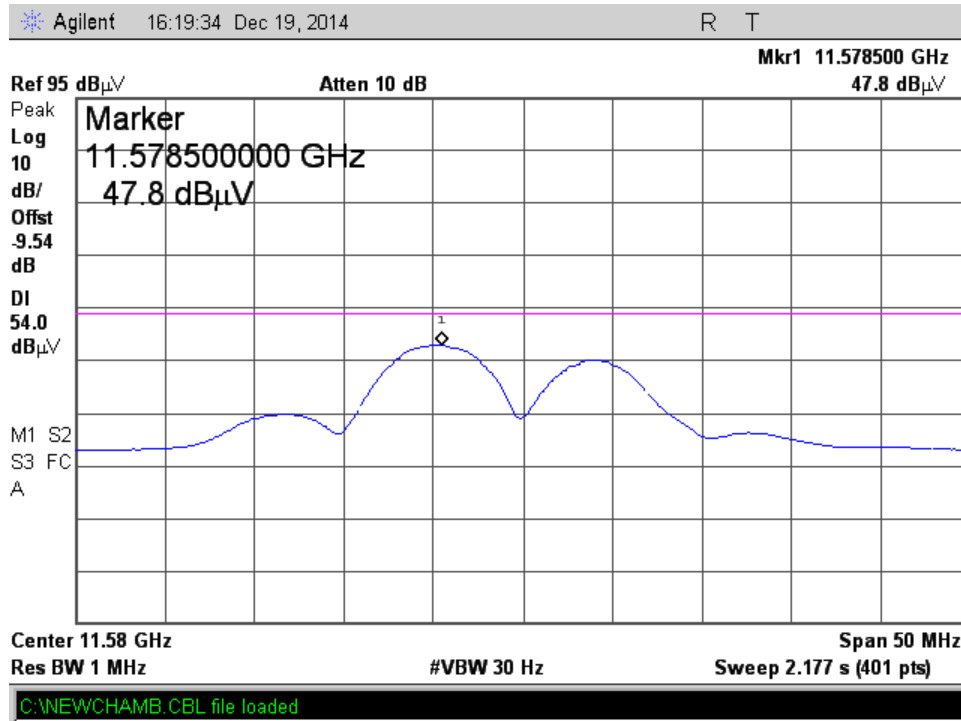


10MHz mid ch 18-26.5GHz peak under average



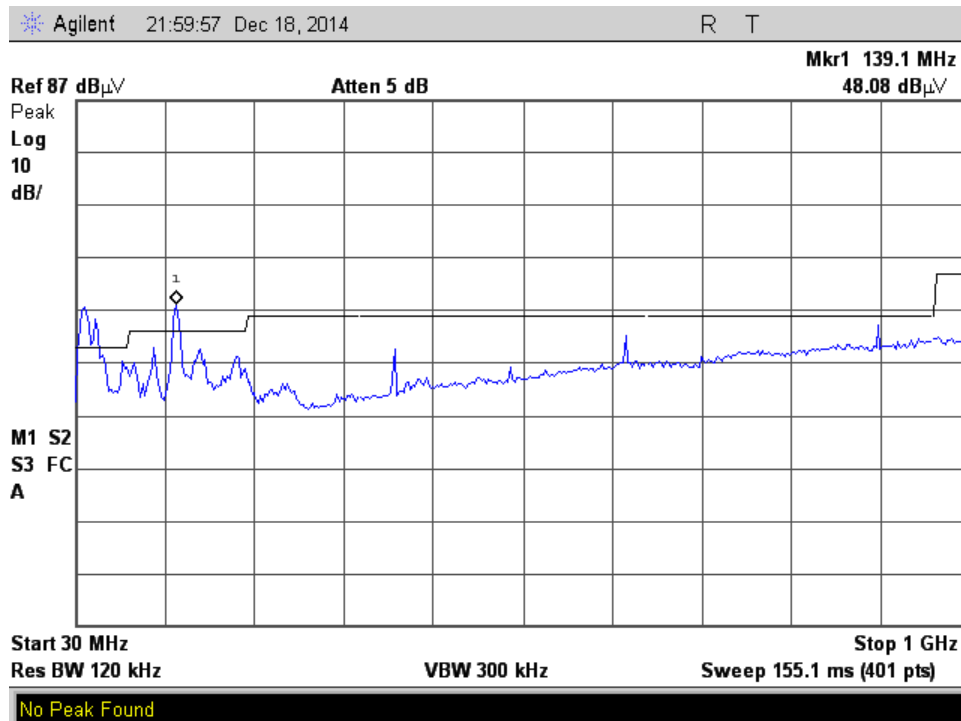


10MHz mid ch 2nd harmonic average mode



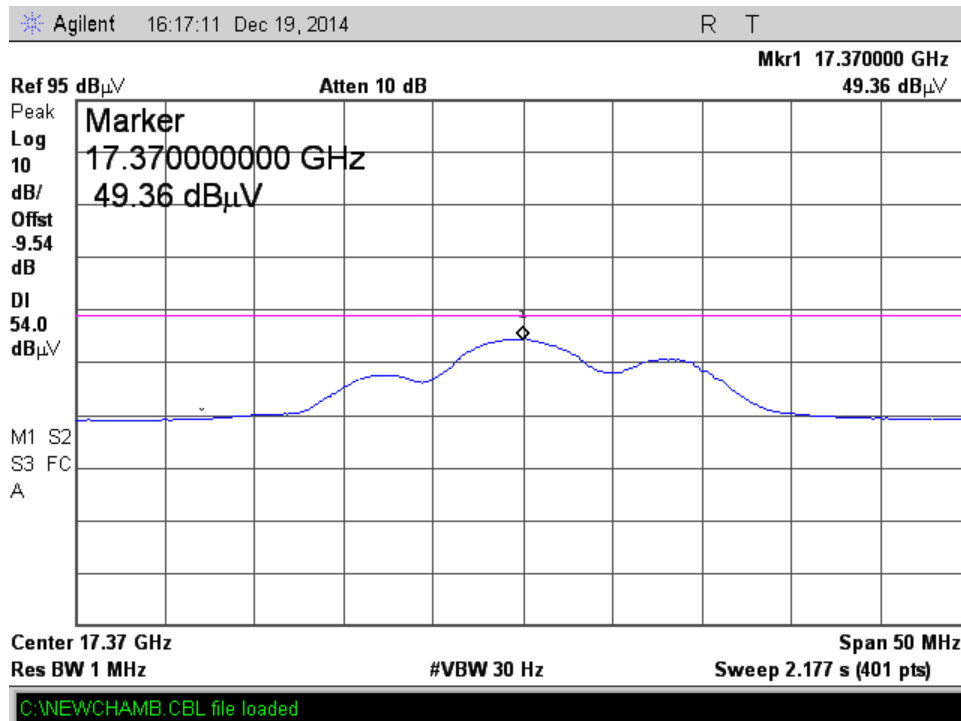
10MHz mid ch 30-1GHz peak under average

Note: 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.

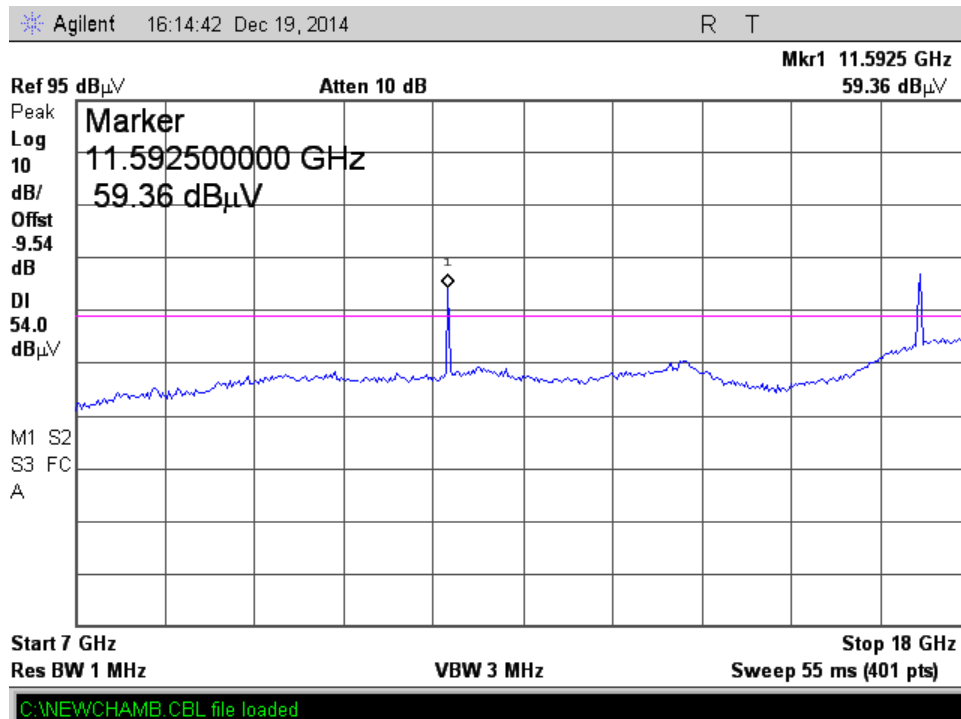




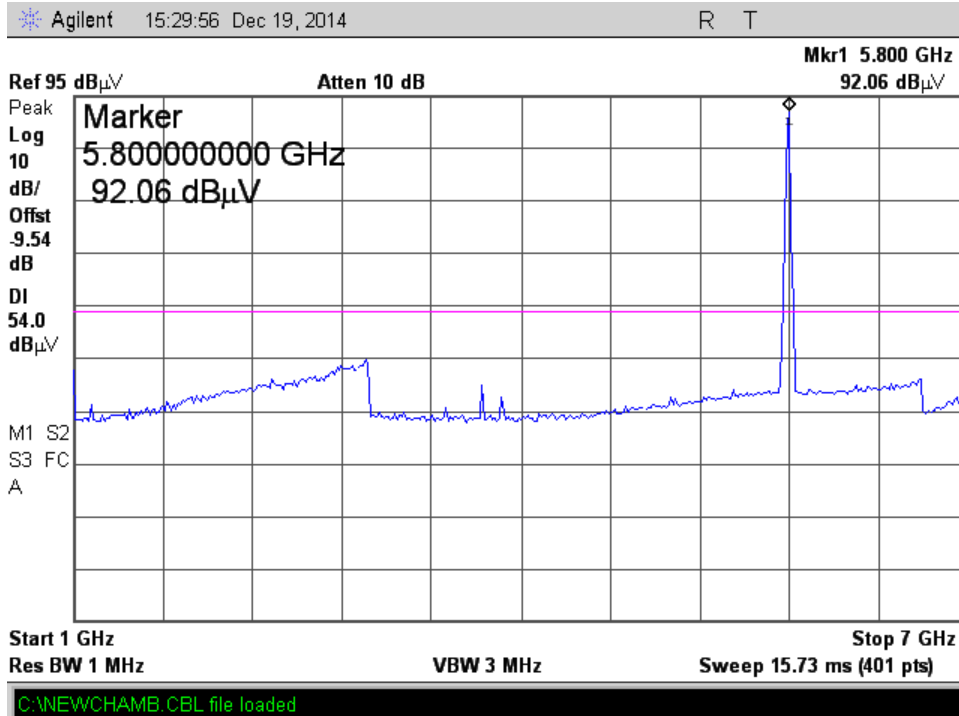
10MHz mid ch 3rd harmonic average mode



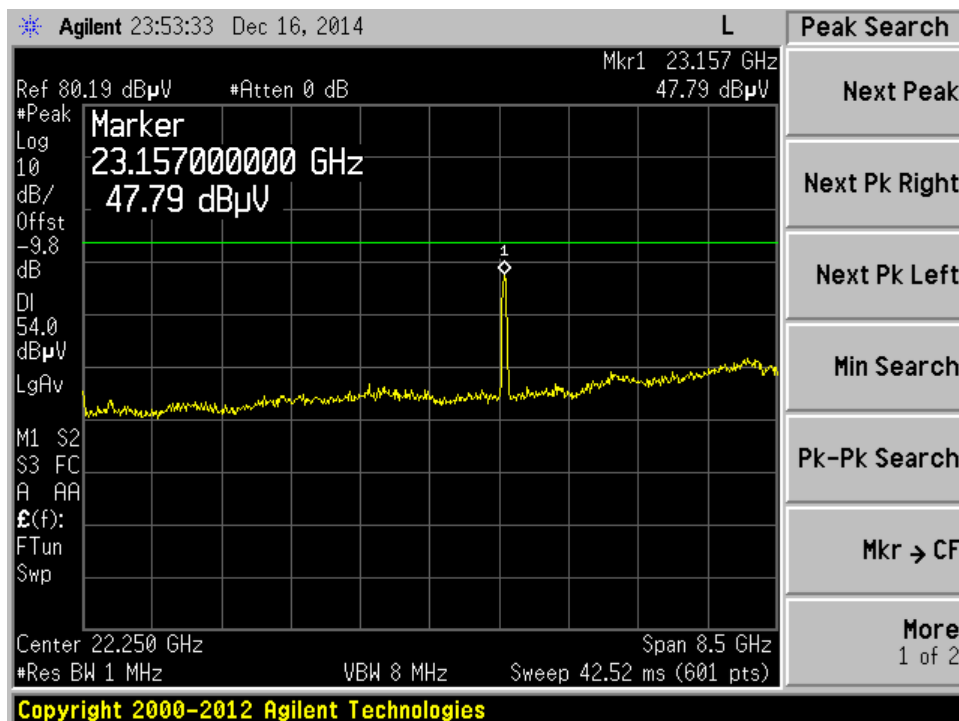
10MHz mid ch 7-18GHz peak under average



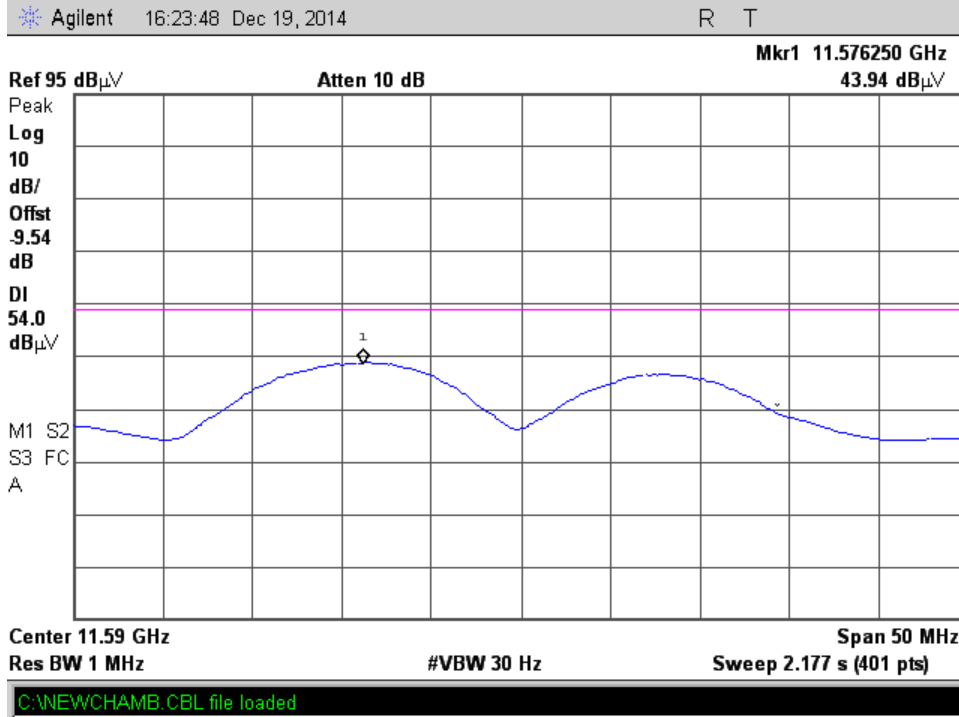
20MHz mid ch 1-7GHz peak under average



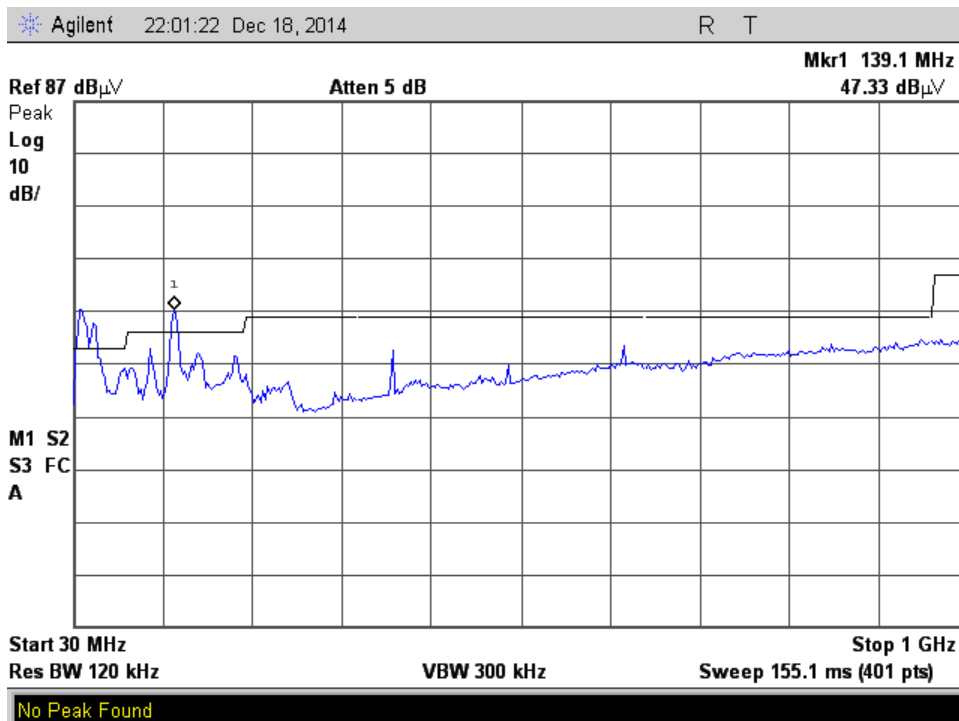
20MHz mid ch 18-26.5GHz peak under average



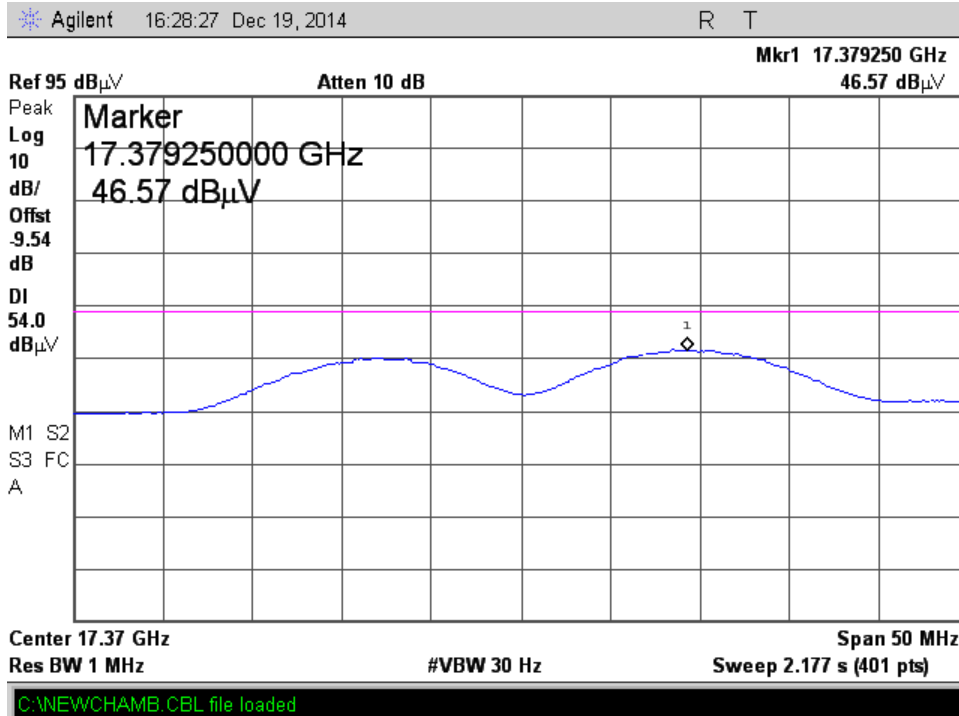
20MHz mid ch 2nd harmonic average



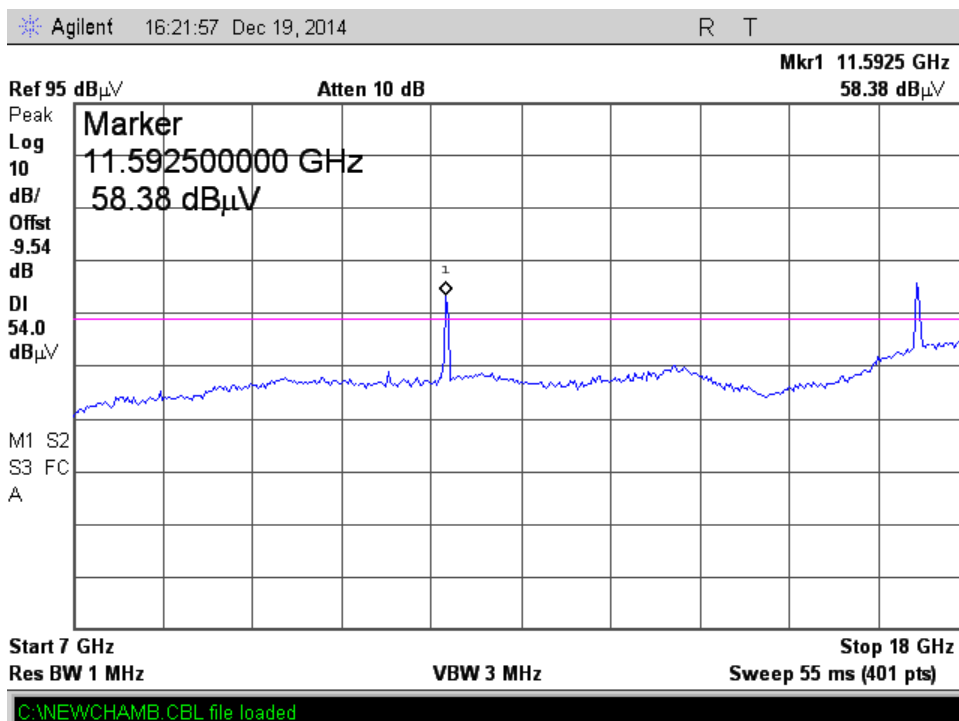
20MHz mid ch 30-1GHz peak under average



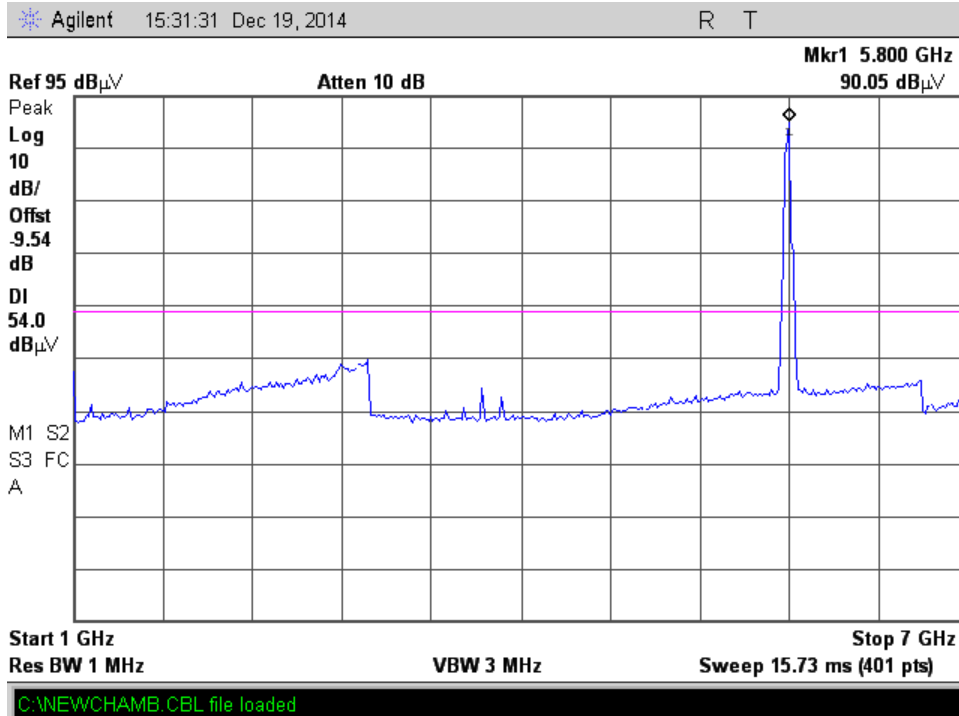
20MHz mid ch 3rd harmonic average



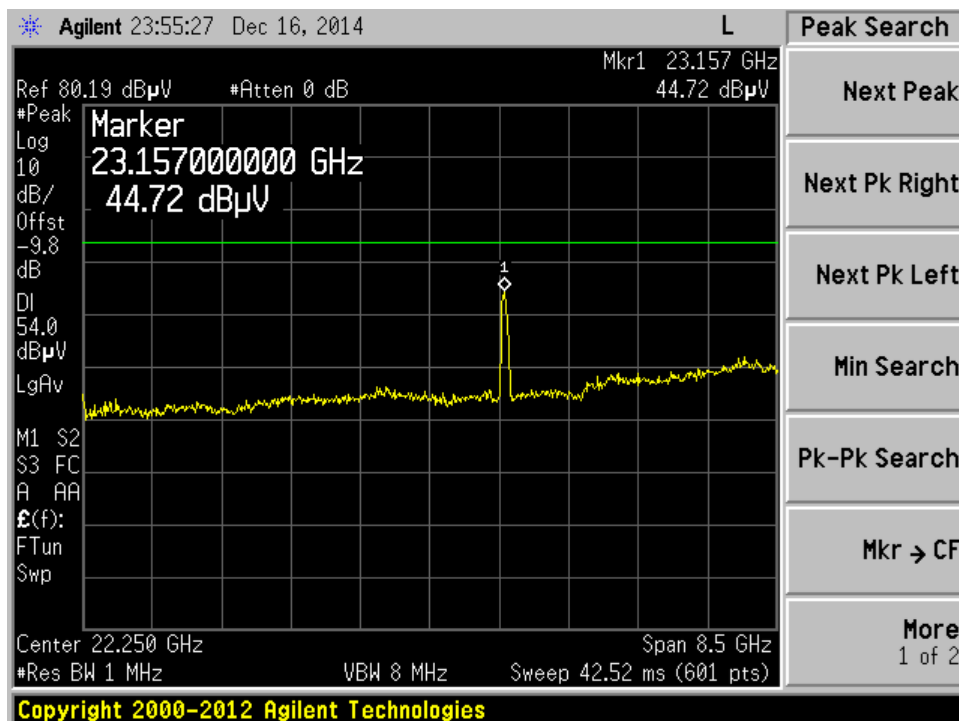
20MHz mid ch 7-18GHz peak under average



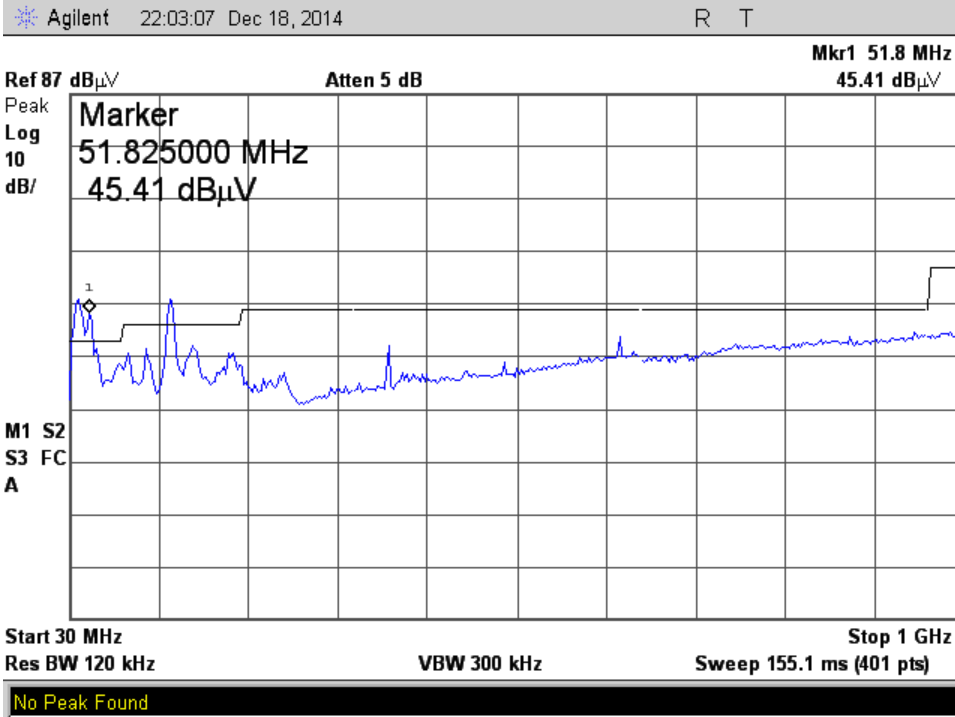
30MHz mid ch 1-7GHz peak under average



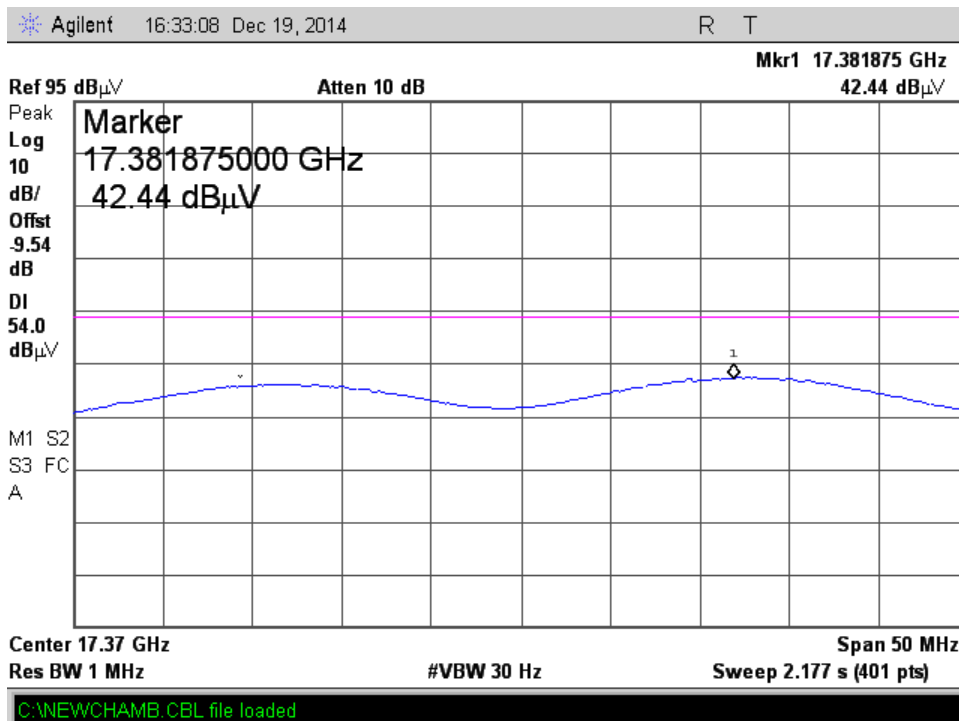
30MHz mid ch 18-26.5GHz peak under average



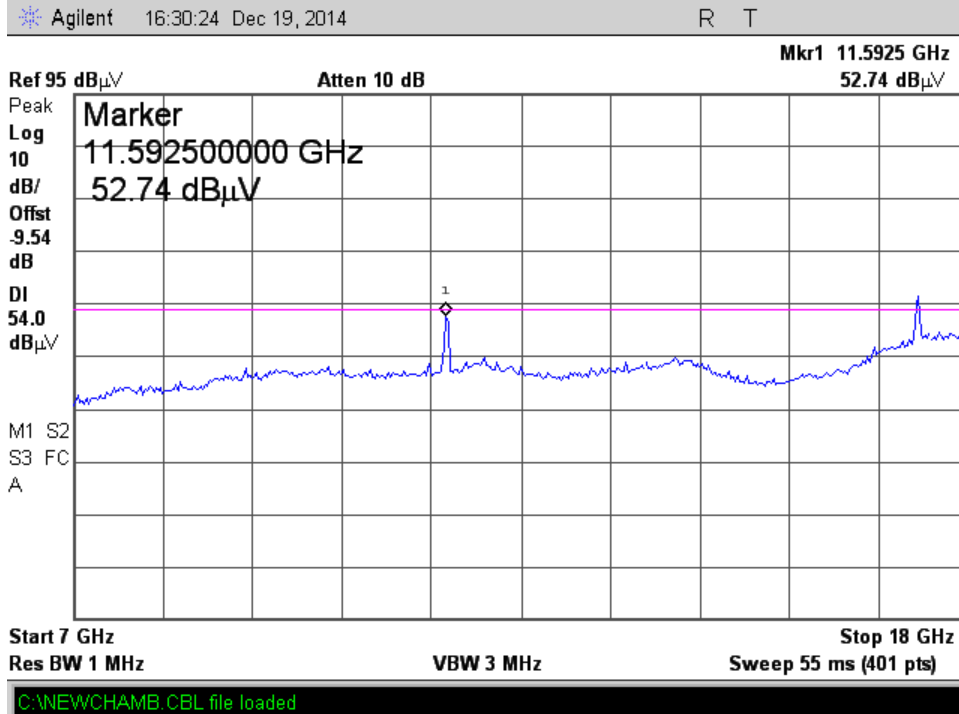
30MHz mid ch 30-1GHz peak under average



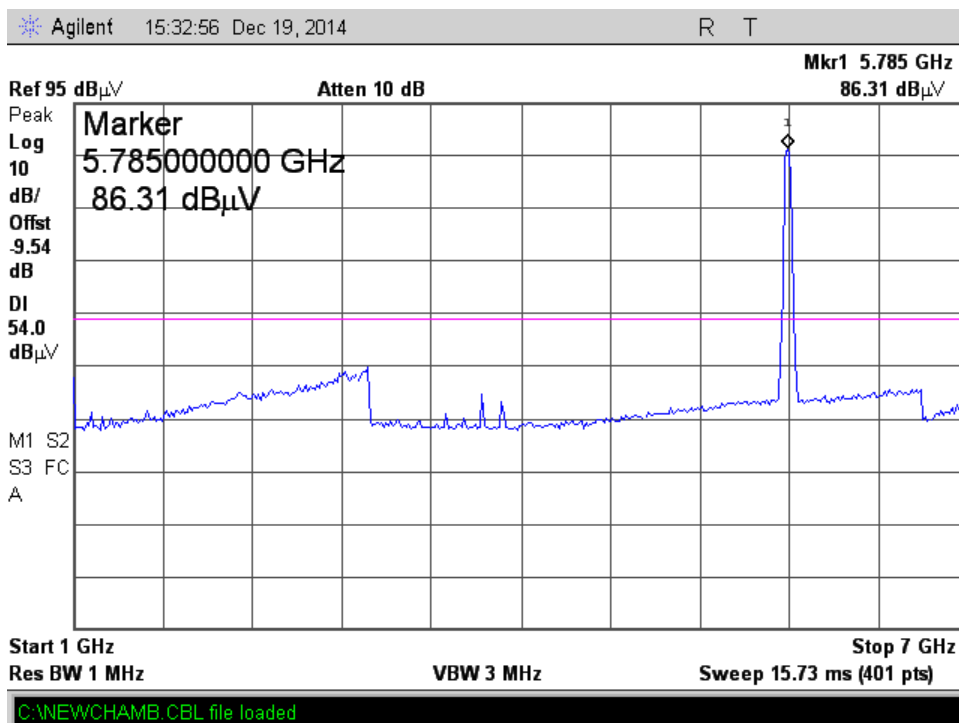
30MHz mid ch 3rd harmonic average



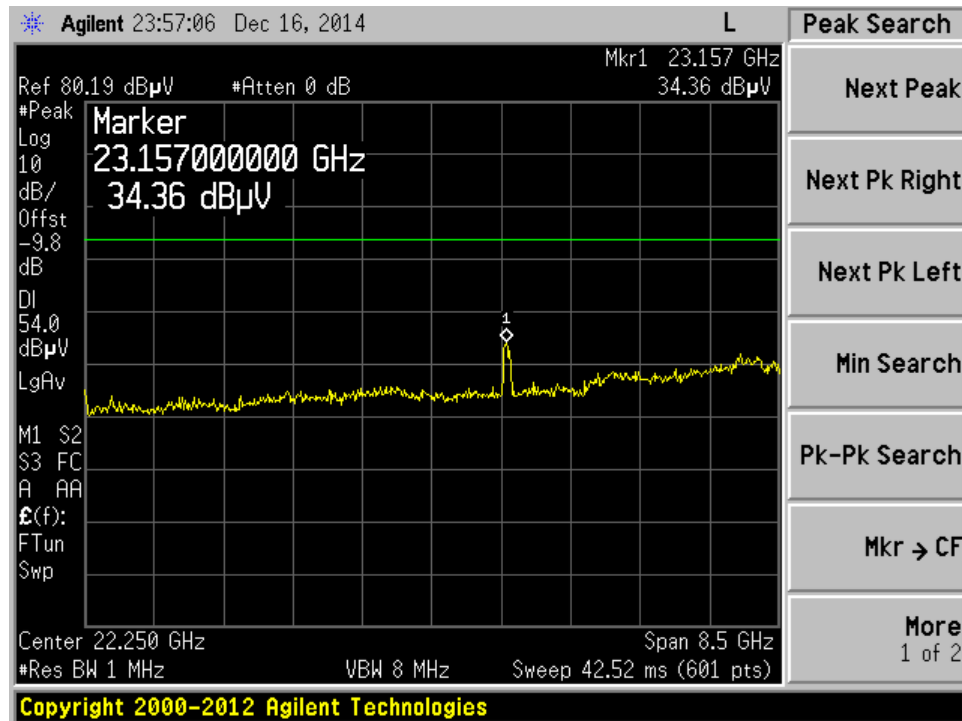
30MHz mid ch 7-18GHz peak under average



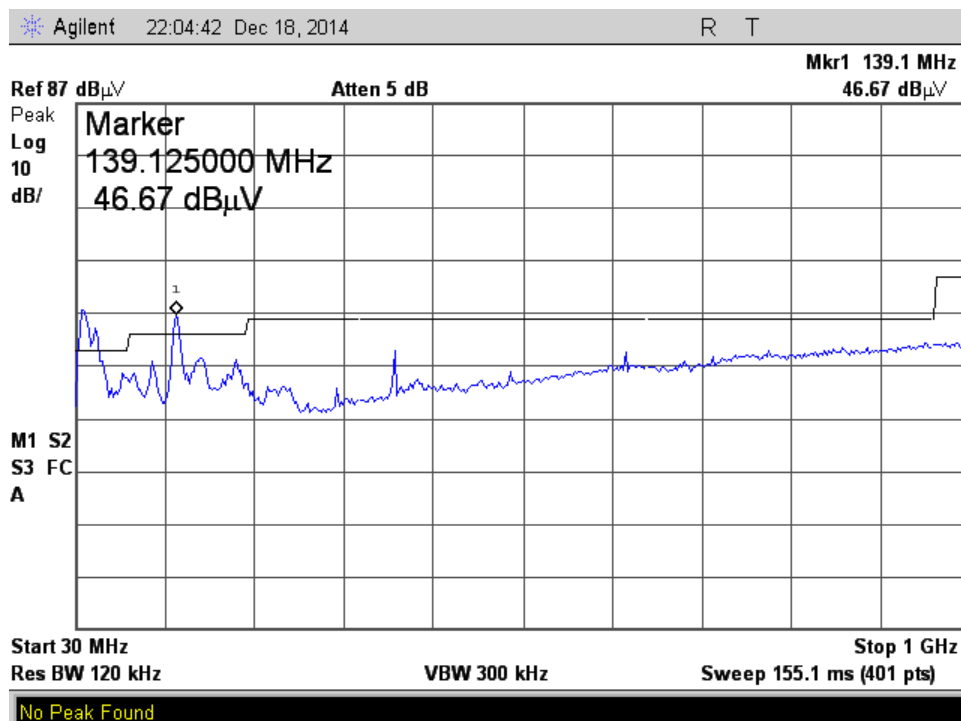
40MHz mid ch 1-7GHz peak under average



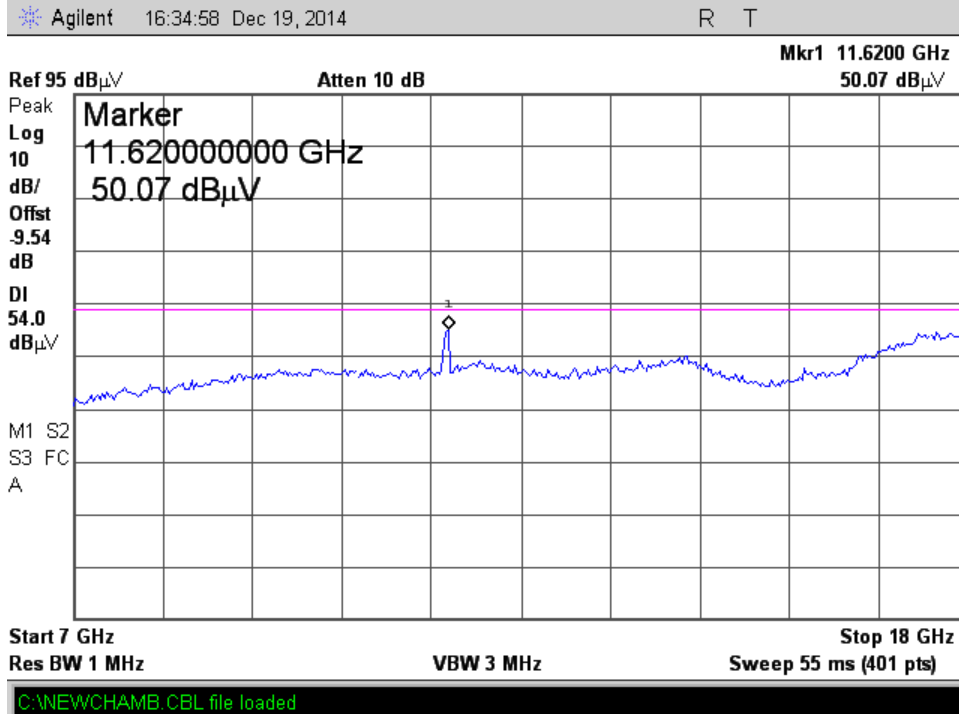
40MHz mid ch 18-26.5GHz peak under average



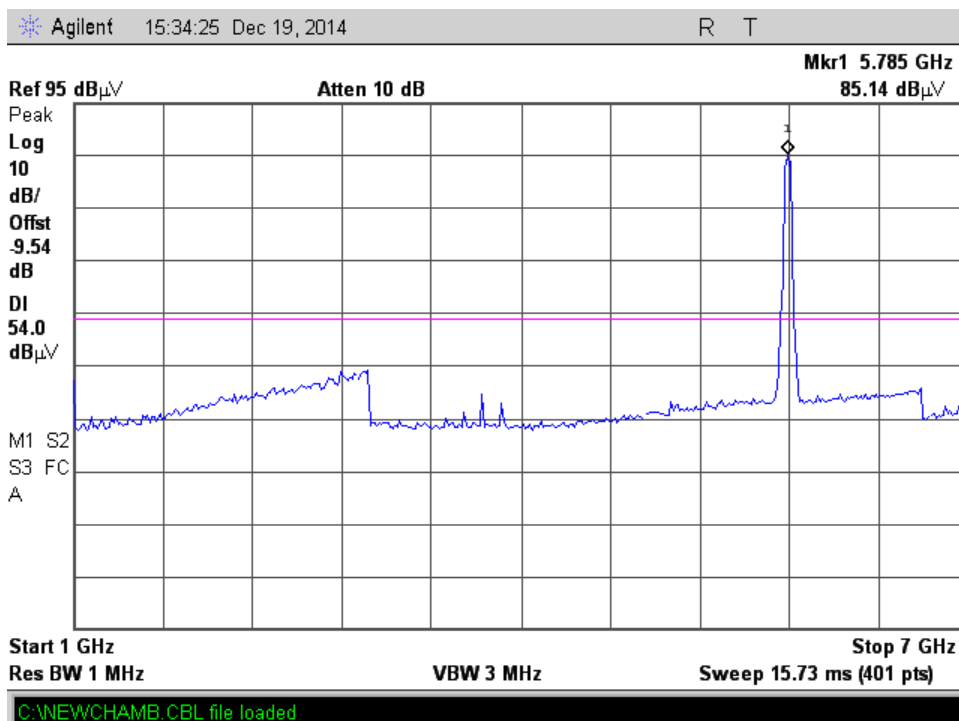
40MHz mid ch 30-1GHz peak under average



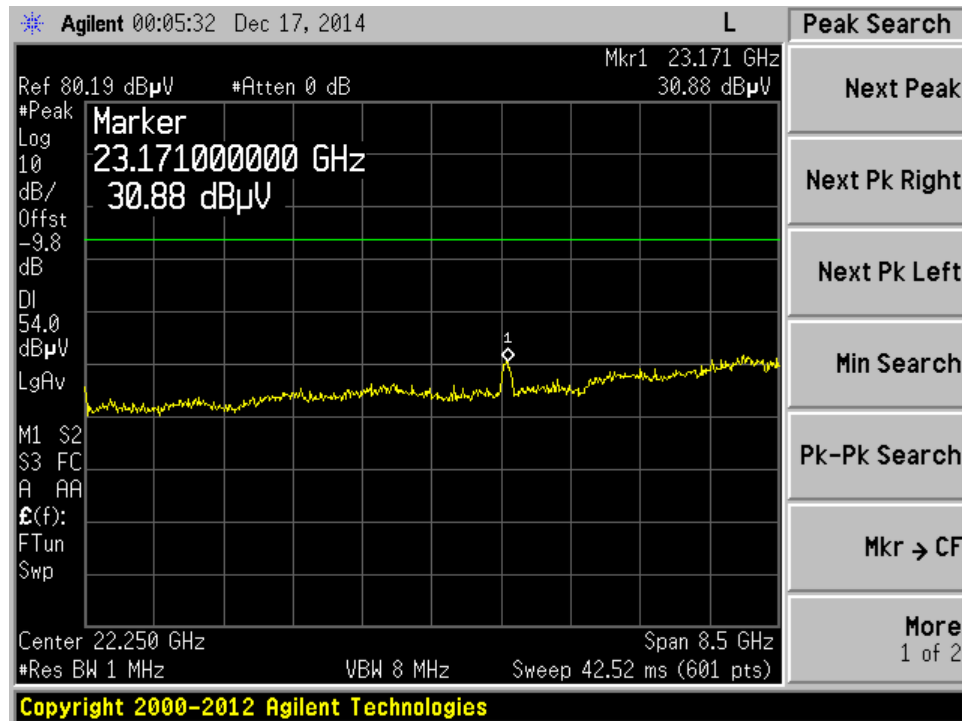
40MHz mid ch 7-18GHz peak under average



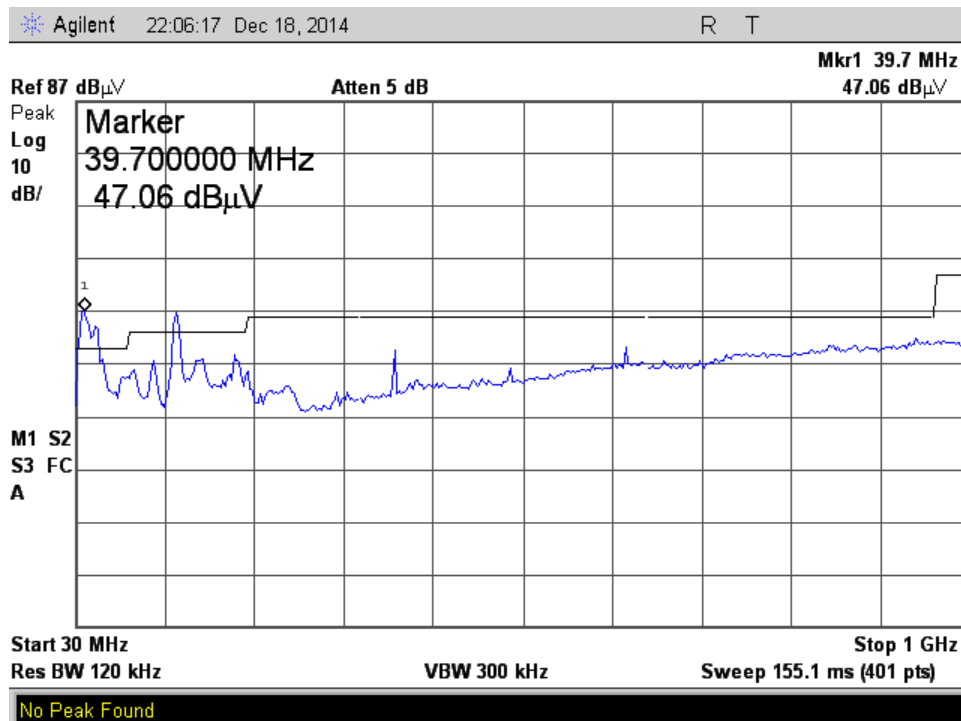
50MHz mid ch 1-7GHz peak under average



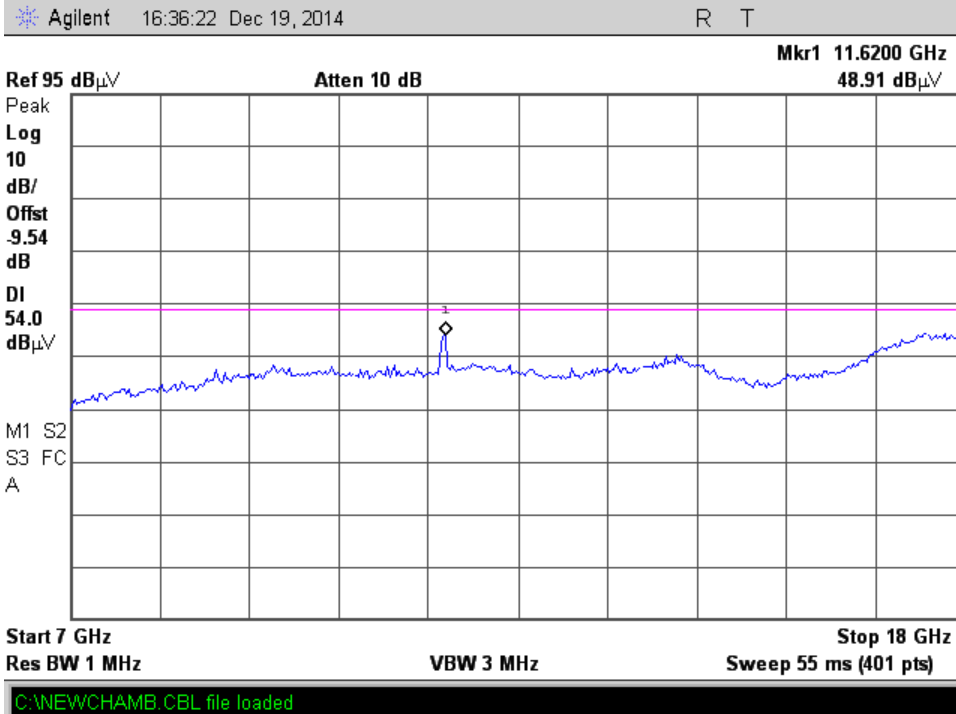
50MHz mid ch 18-26.5GHz peak under average



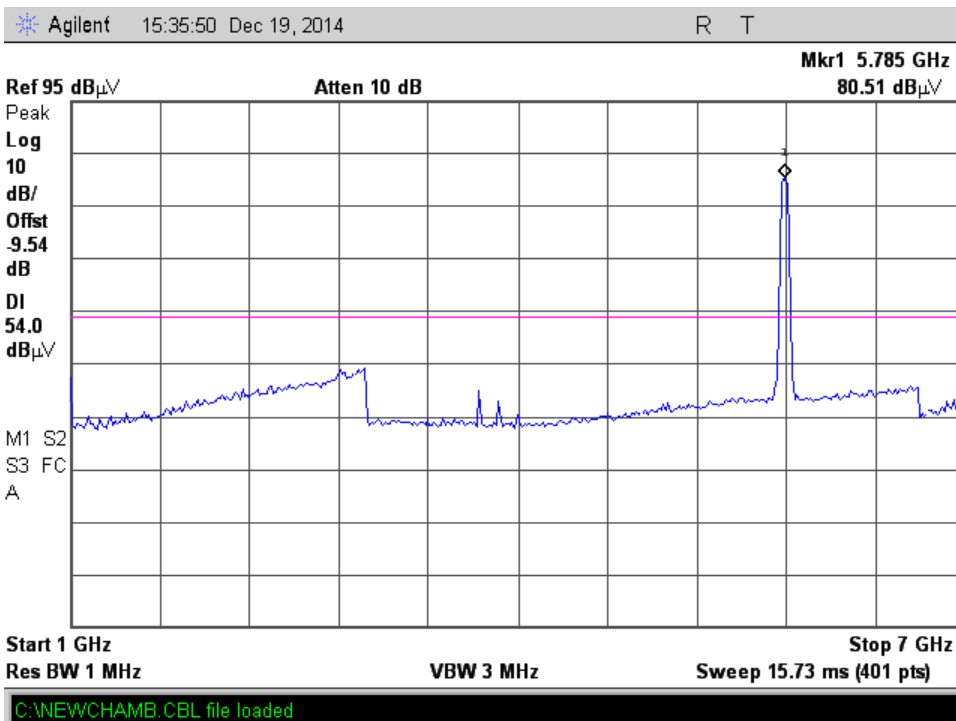
50MHz mid ch 30-1GHz peak under average



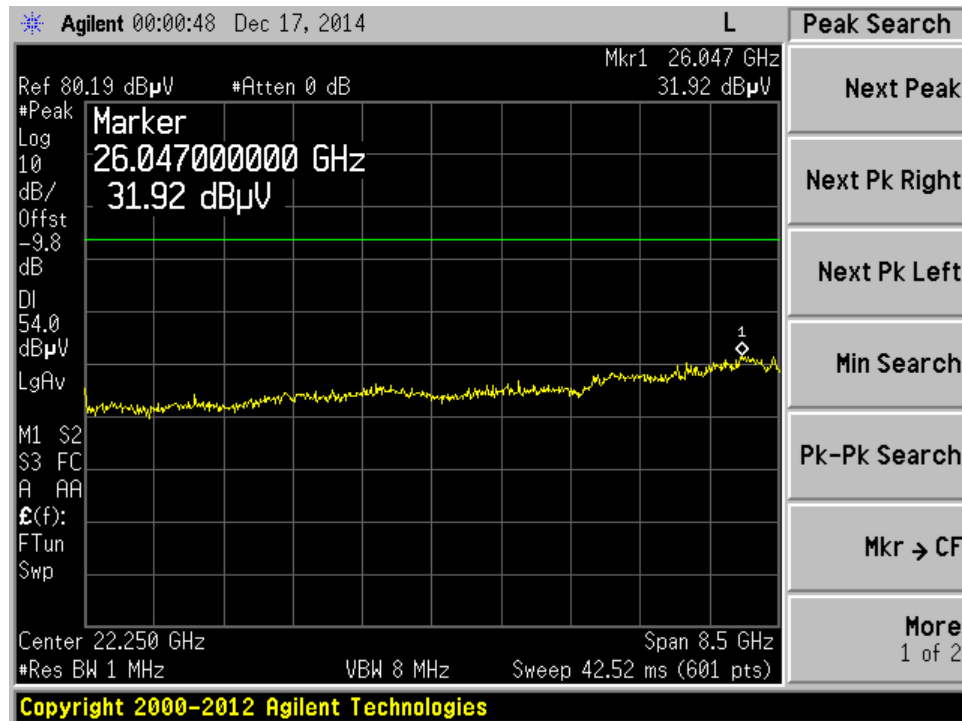
50MHz mid ch 7-18GHz peak under average



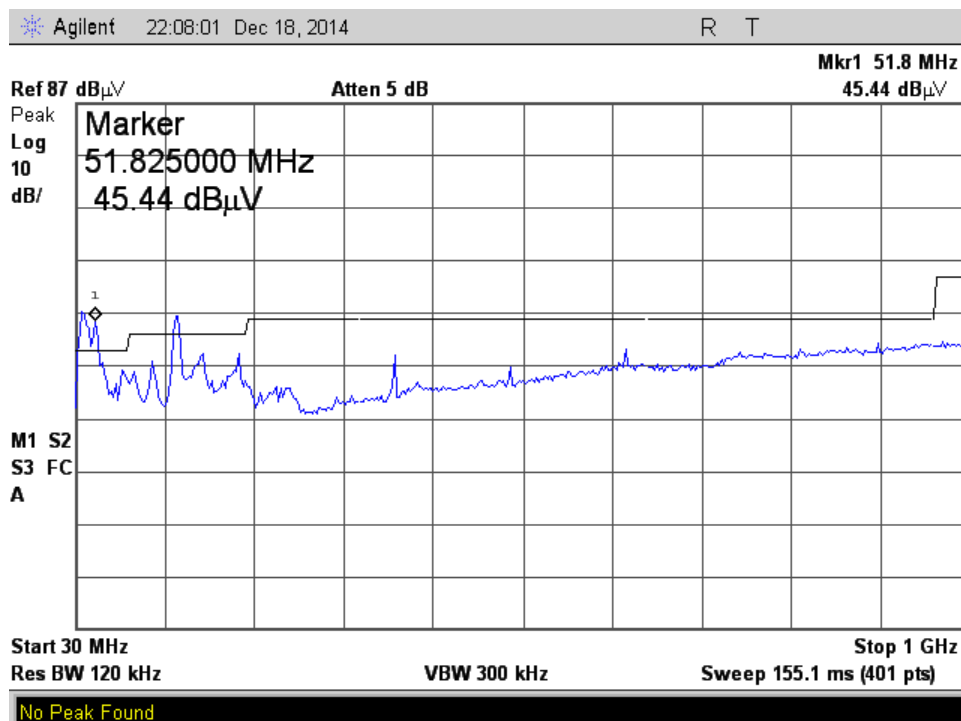
60MHz mid ch 1-7GHz peak under average



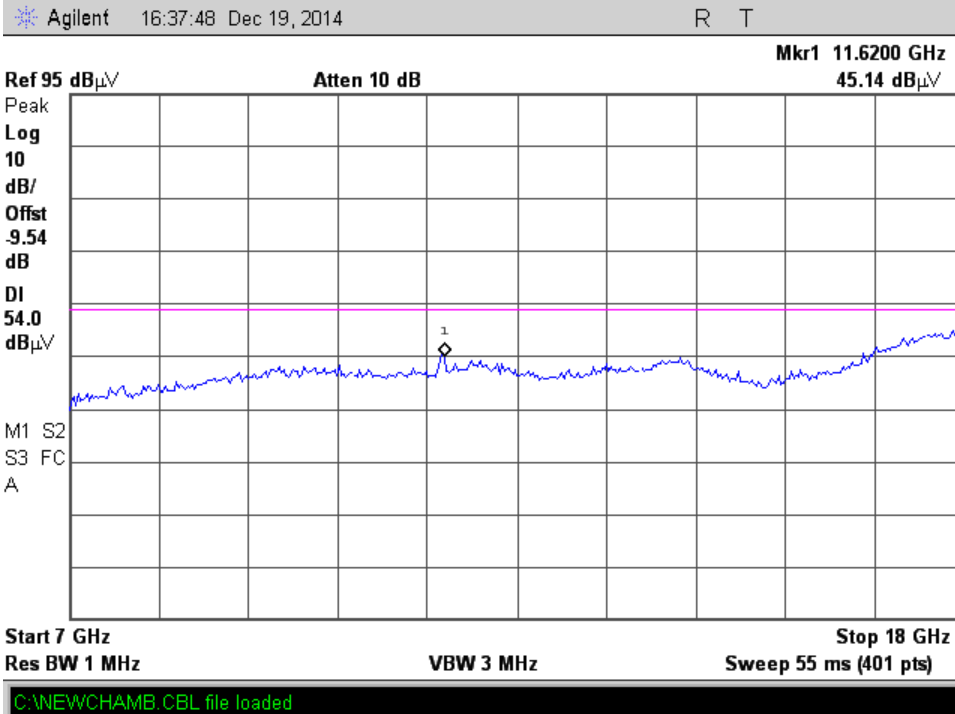
60MHz mid ch 18-26.5GHz peak under average



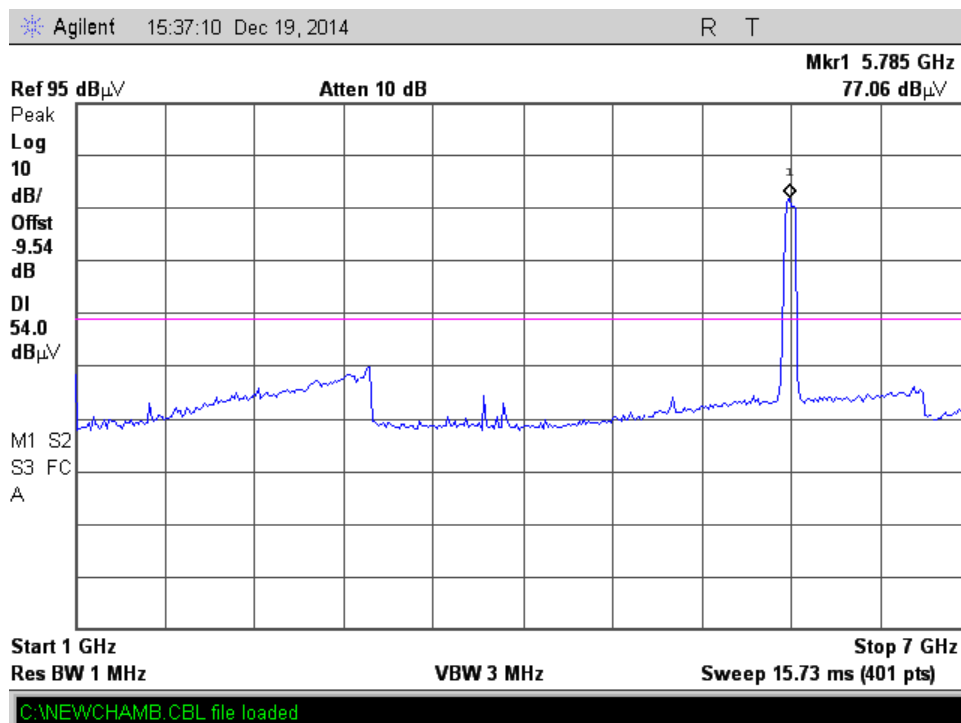
60MHz mid ch 30-1GHz peak under average



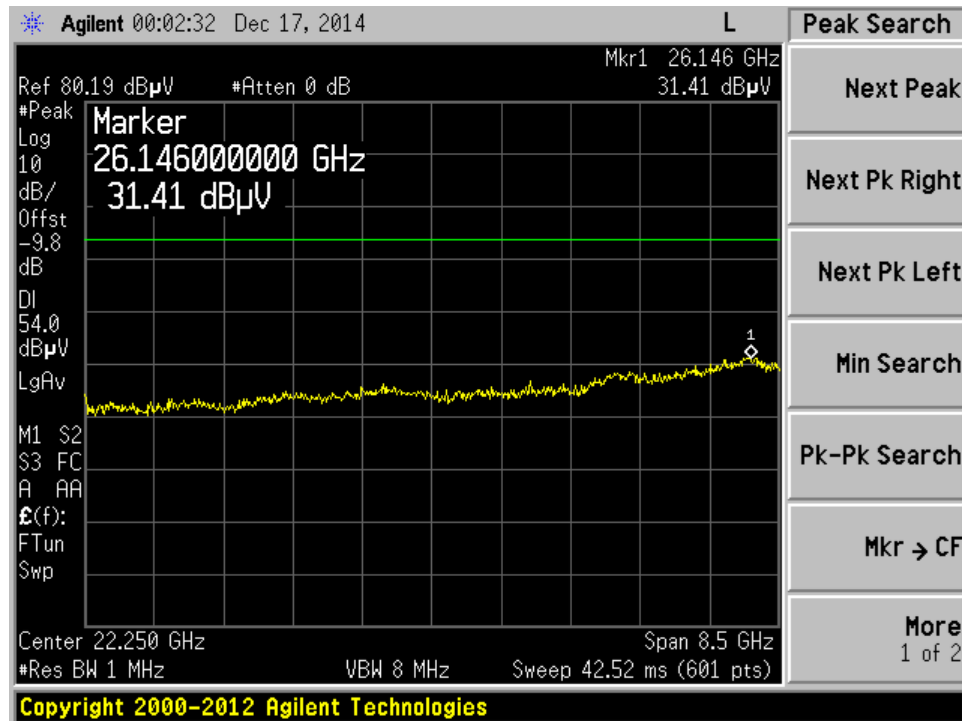
60MHz mid ch 7-18GHz peak under average



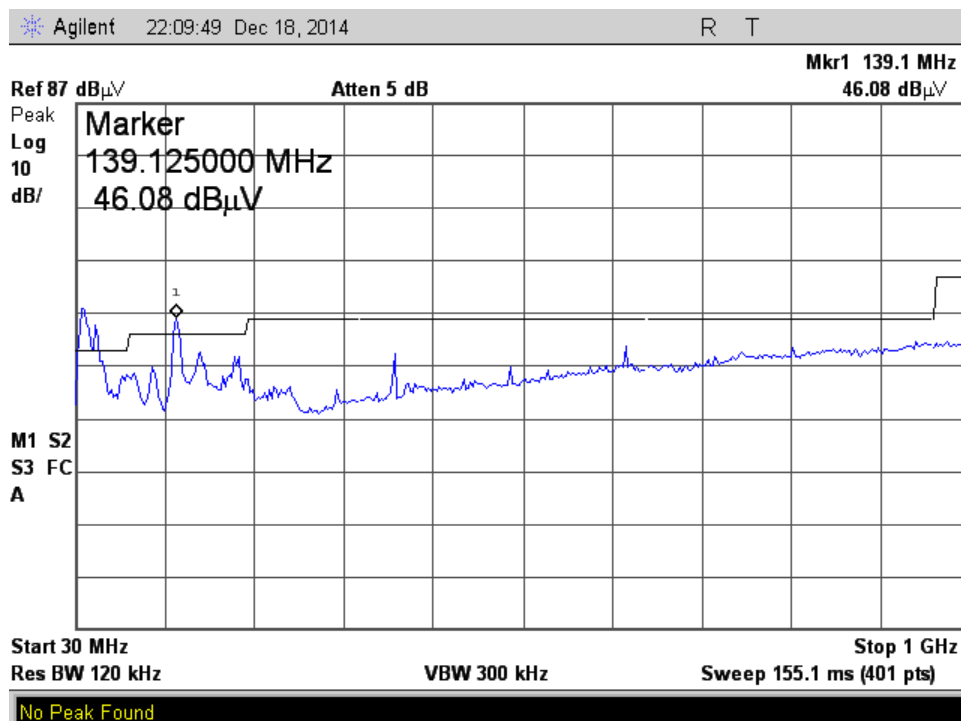
80MHz mid ch 1-7GHz peak under average



80MHz mid ch 18-26.5GHz peak under average



80MHz mid ch 30-1GHz peak under average



80MHz mid ch 7-18GHz peak under average



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