

Annex B

Undesirable Emissions Radiated

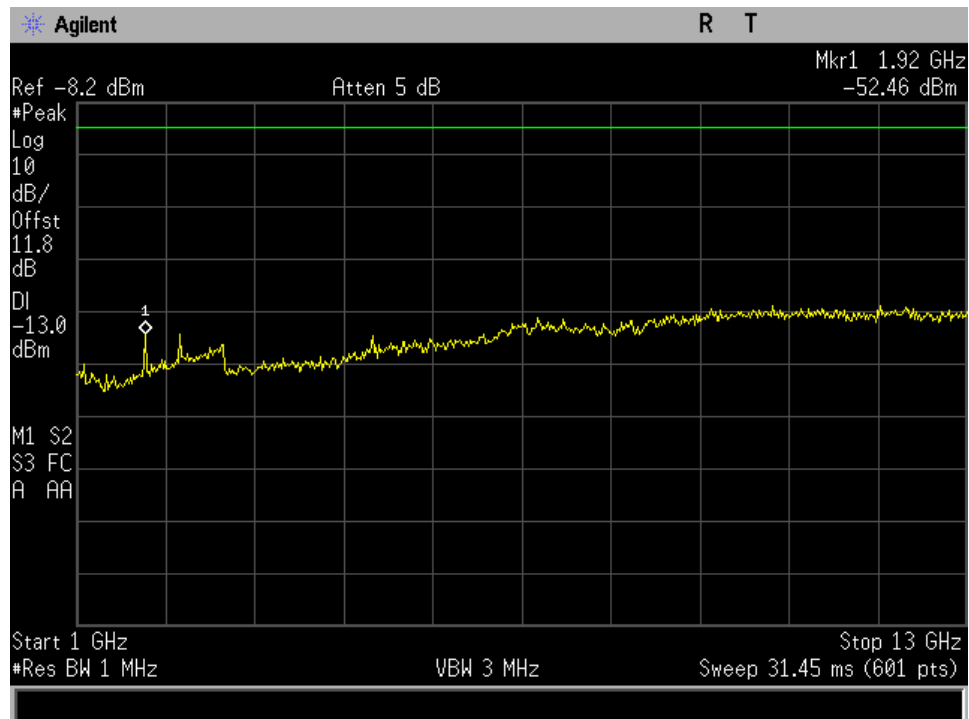
All Plots designated with a P2 or a CW are measured from the APX module

All plots without this extra designation are measured from the Wideband module using a CW emission.

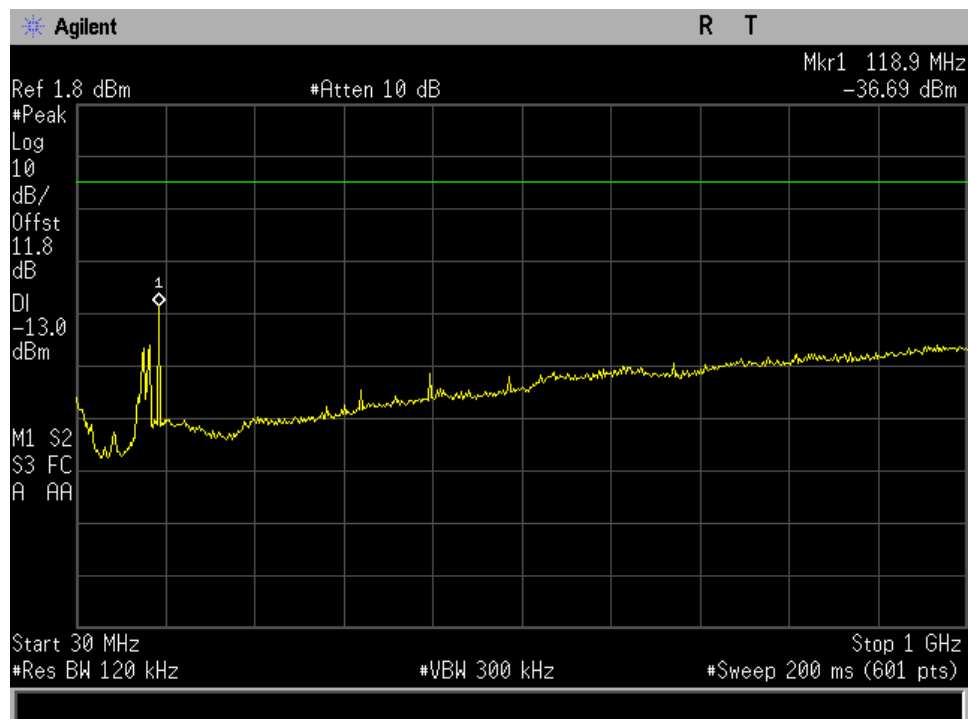
The P2 designation in the plot title signifies that the P25 Phase 2 modulation was selected and also verified to be below the limit.



118.05_1 - 13 GHz

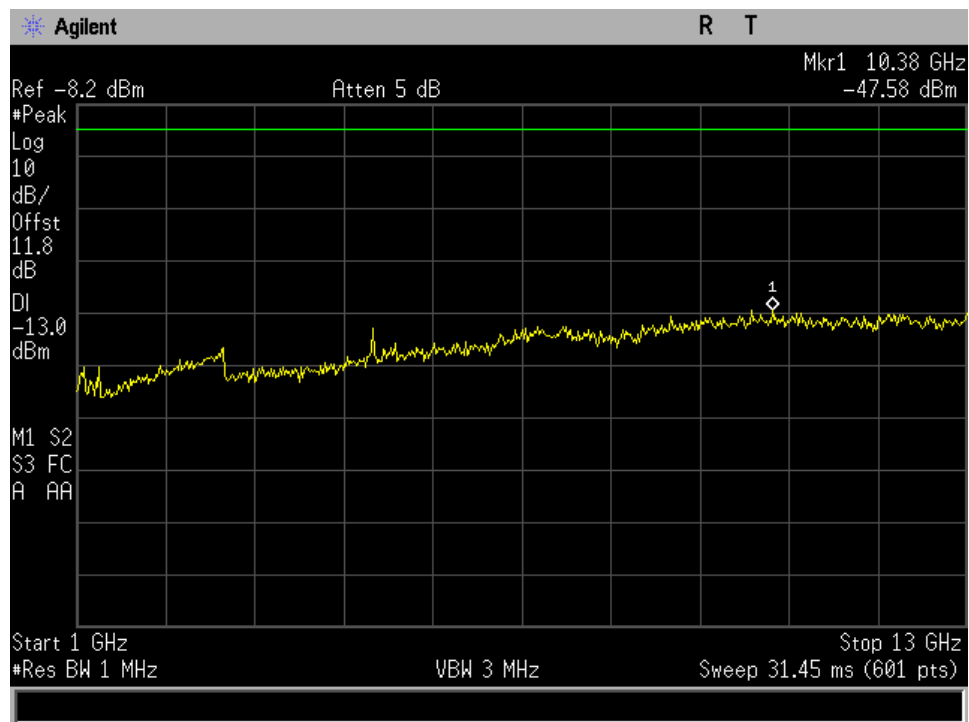


118.05_30 - 1000 MHz

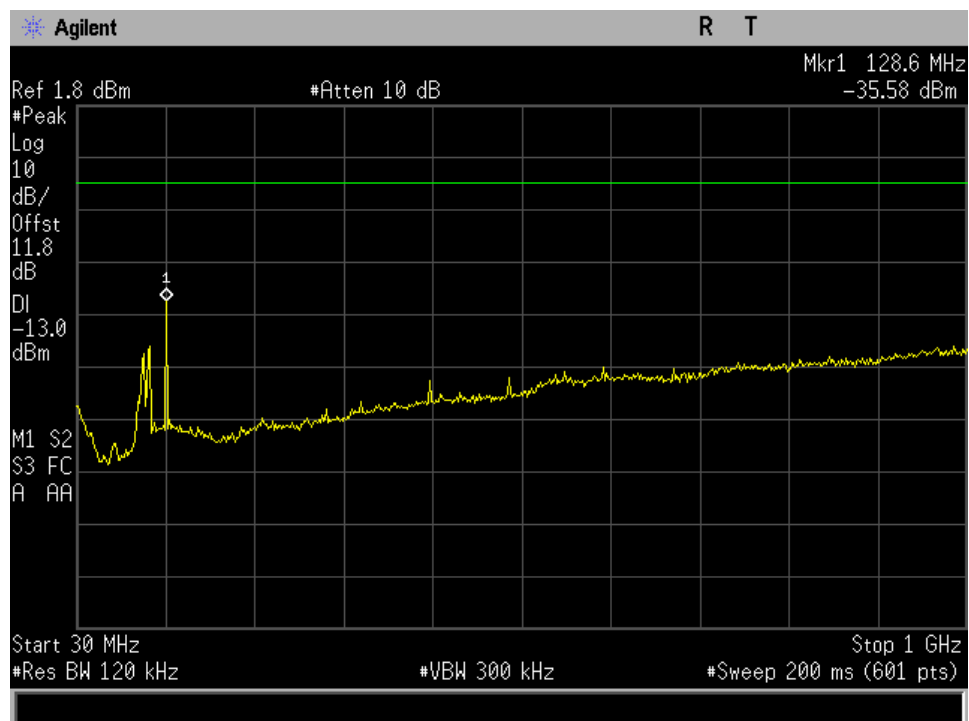




127.5_1 - 13 GHz

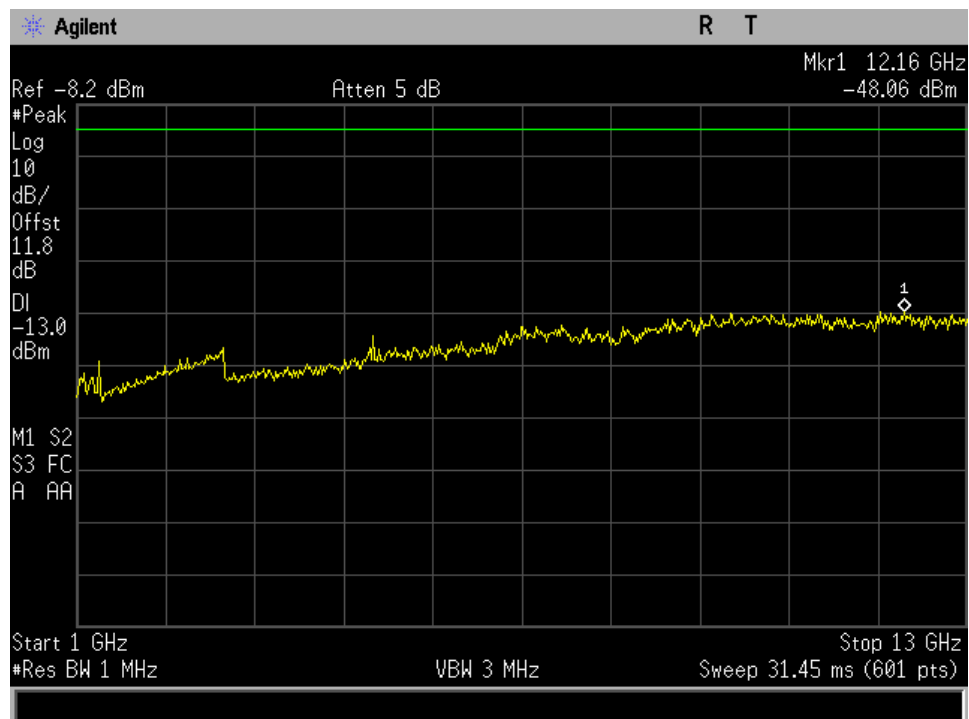


127.5_30 - 1000 MHz

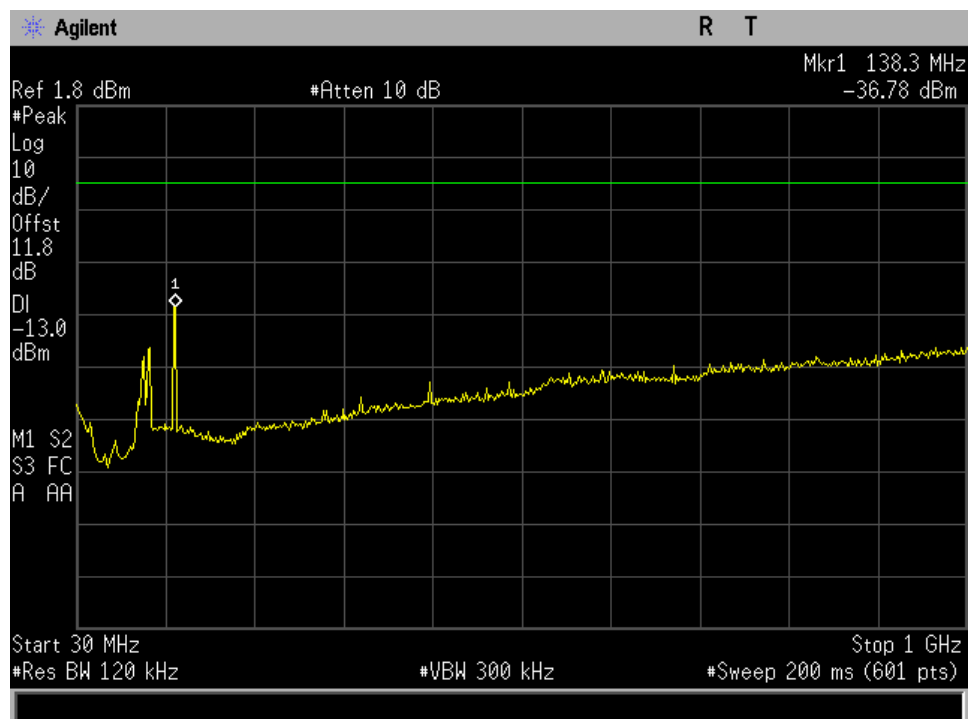




136.95_1 - 13 GHz

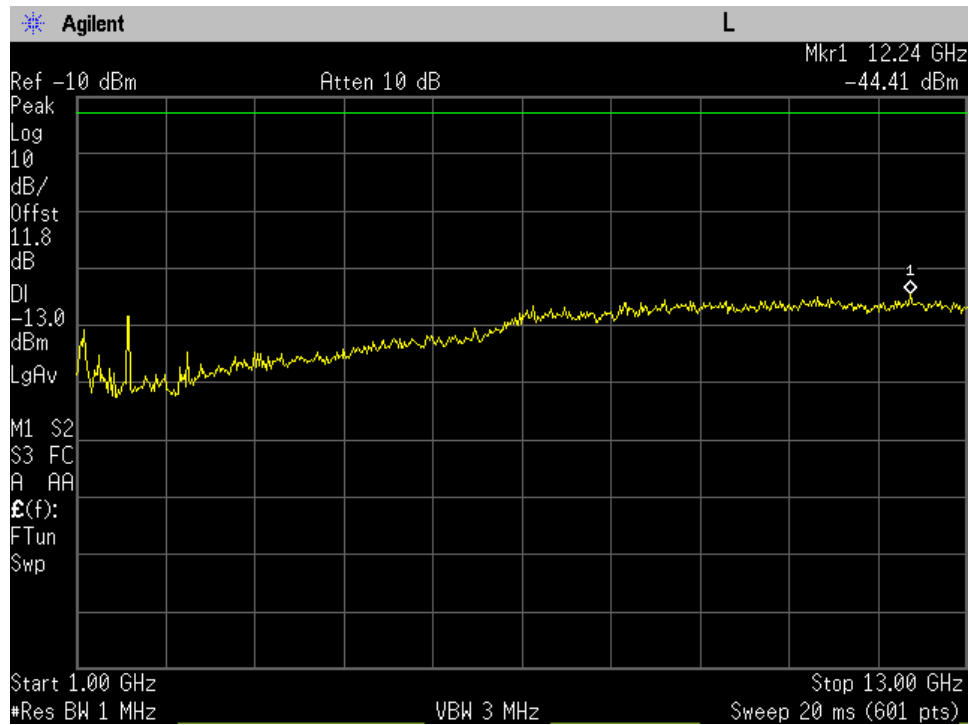


136.95_30 - 1000 MHz

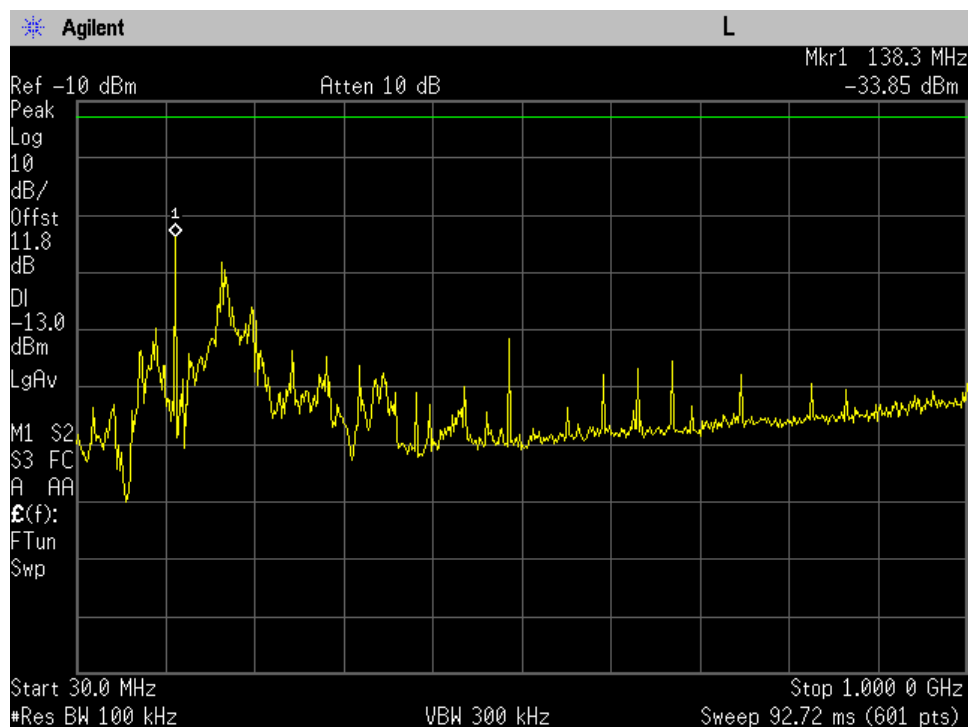




138.025_CW_1-13 GHz

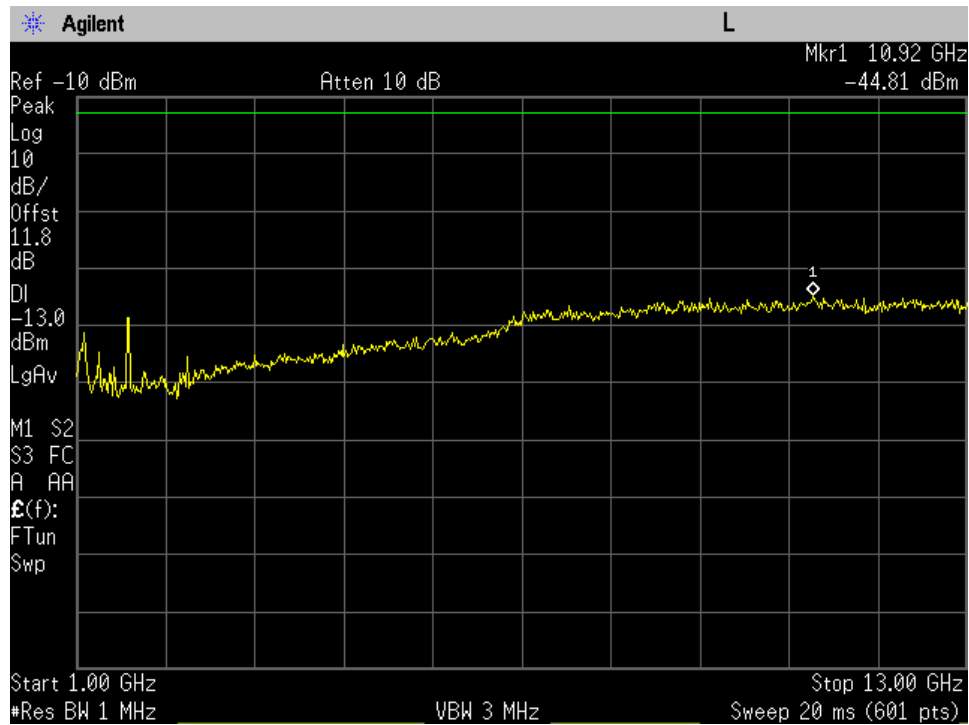


138.025_CW_30 - 1000 MHz

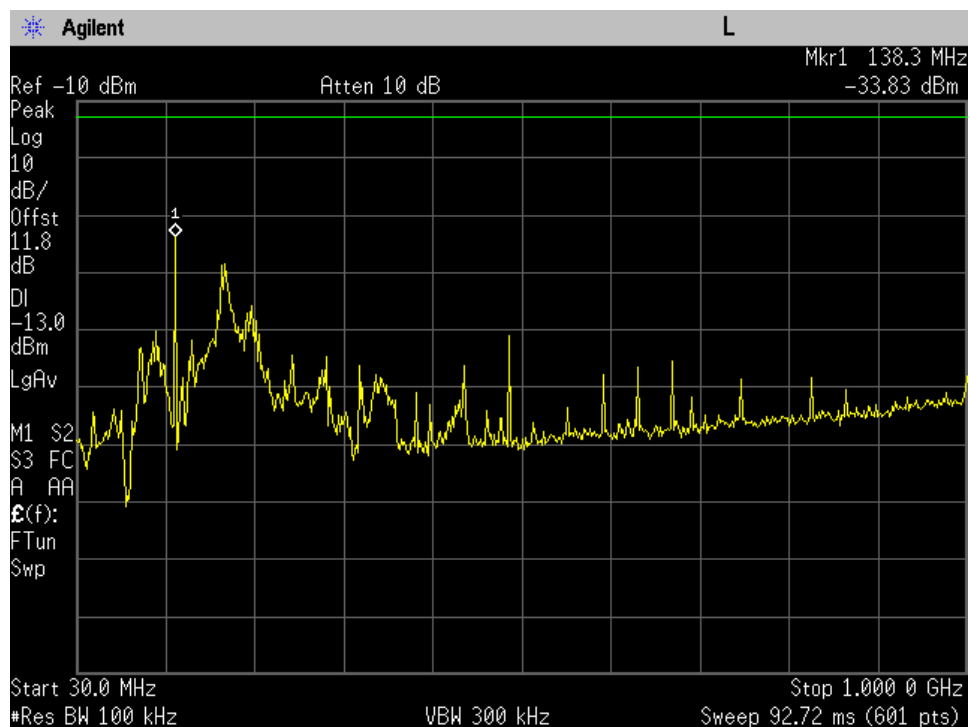




138.025_P2_1-13 GHz

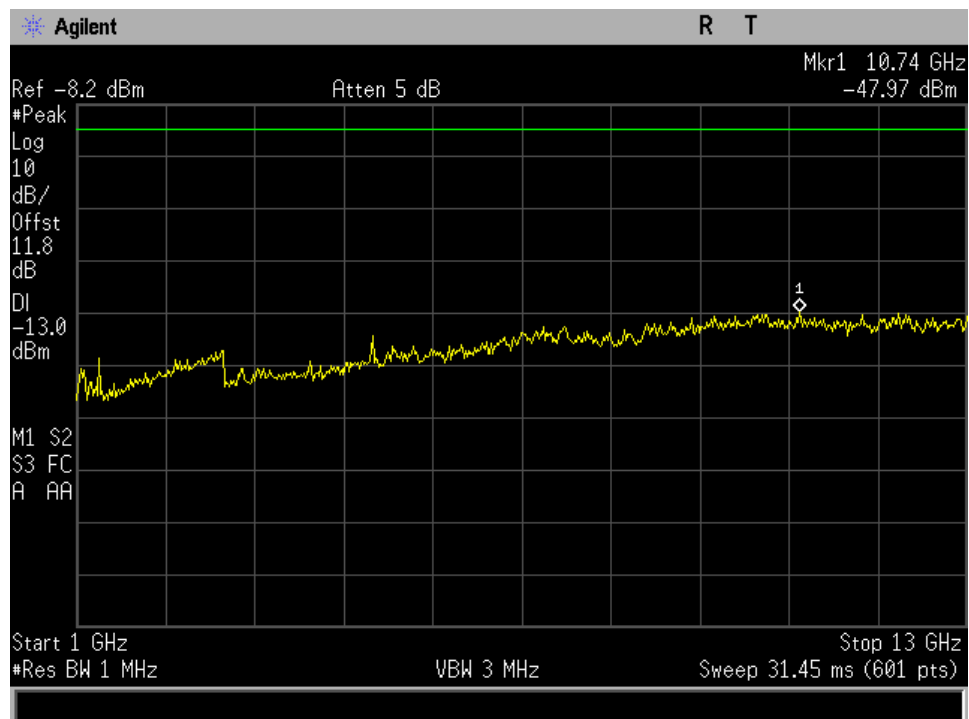


138.025_P2_30 - 1000 MHz

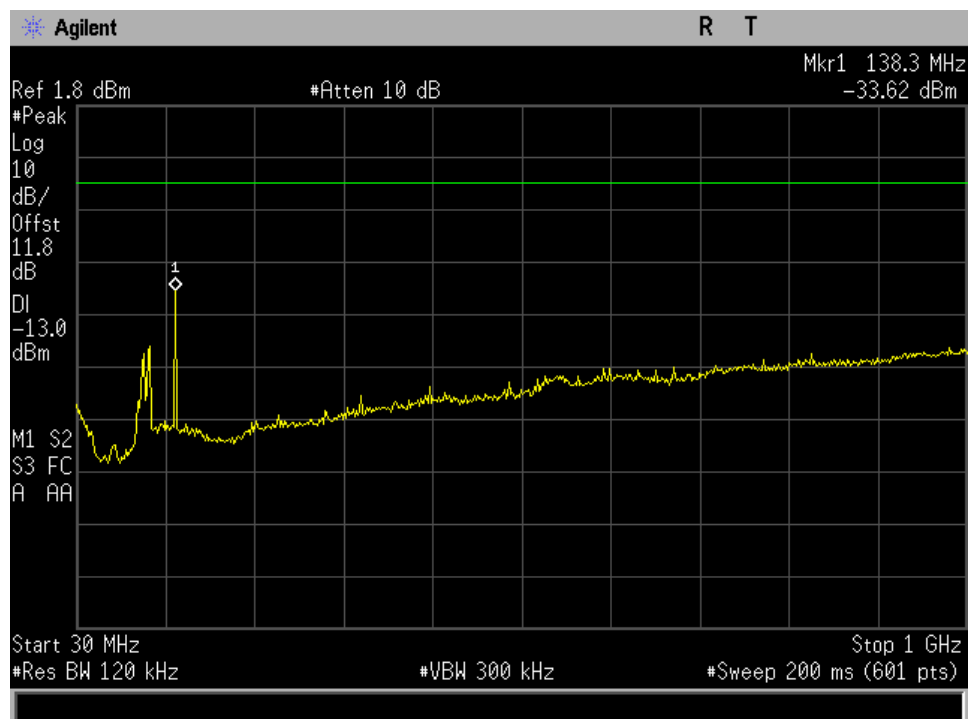




138.05_1 - 13 GHz

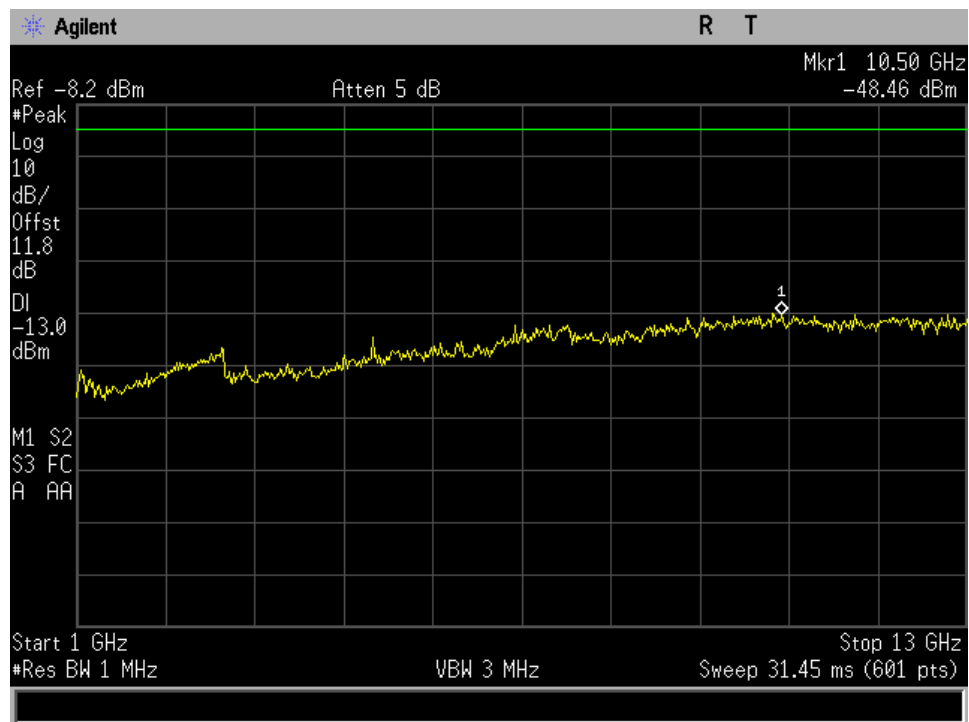


138.05_30 - 1000 MHz

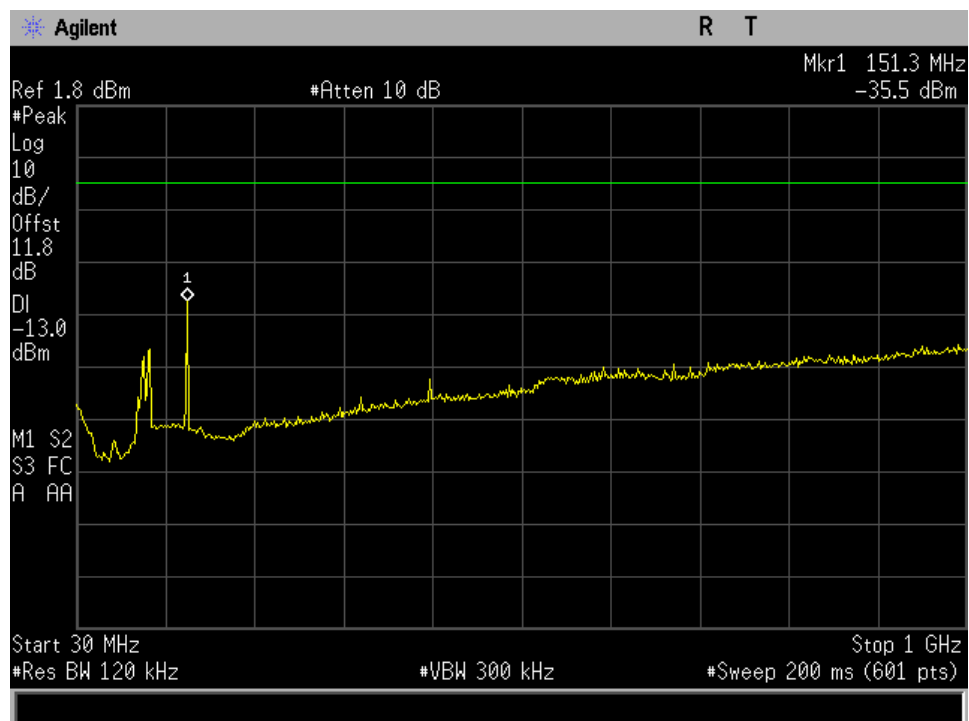




150.05_1 - 13 GHz

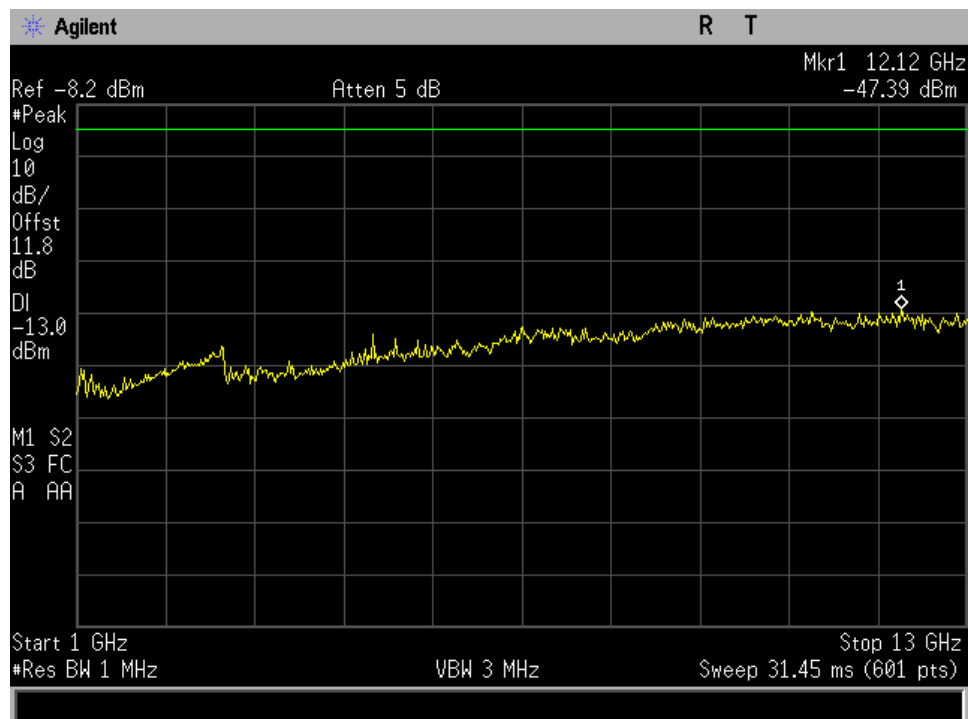


150.05_30 - 1000 MHz

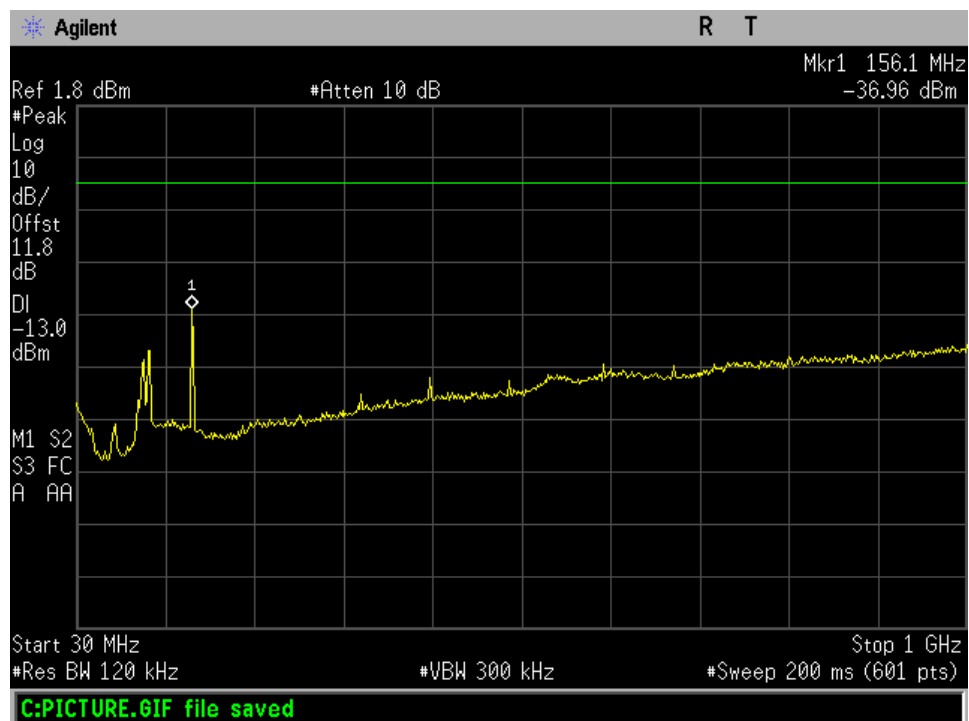




156.3_1 - 13 GHz

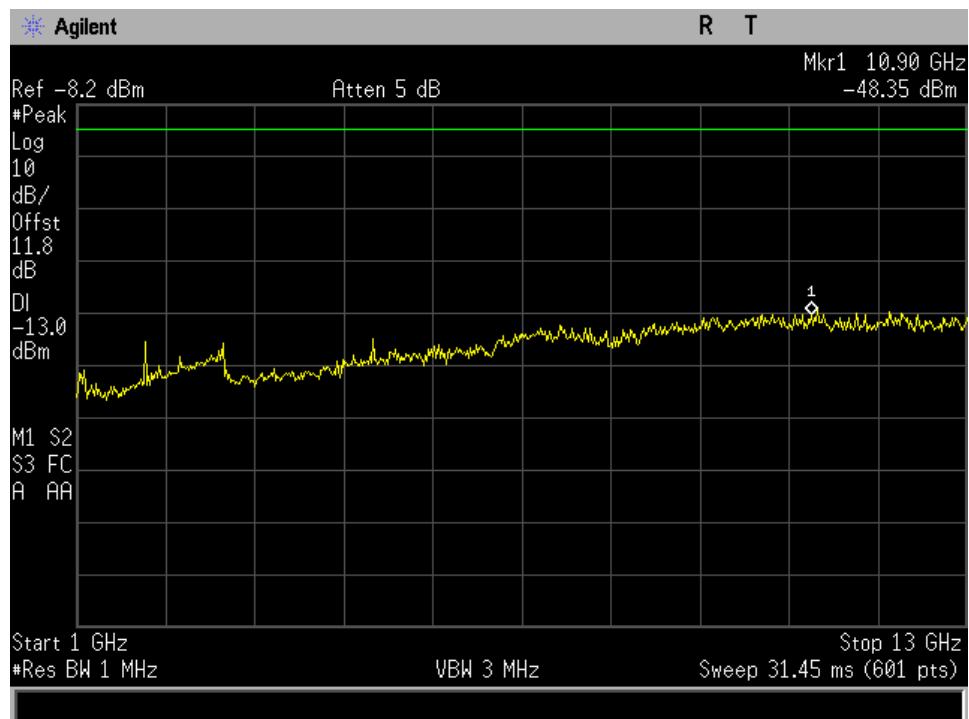


156.3_30 - 1000 MHz

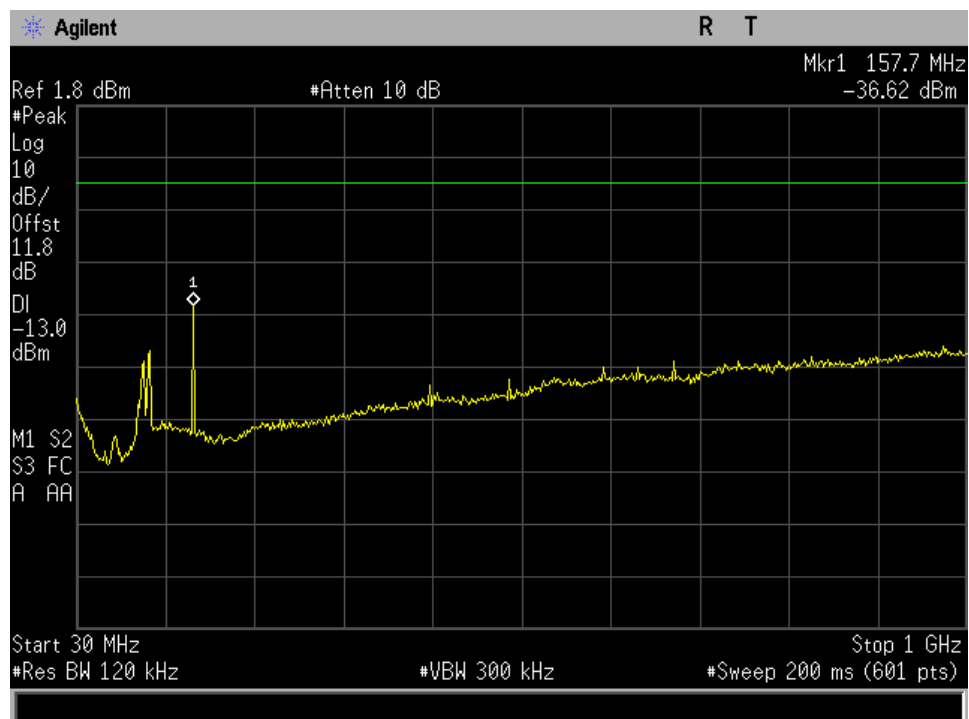




157.425_1 - 13 GHz

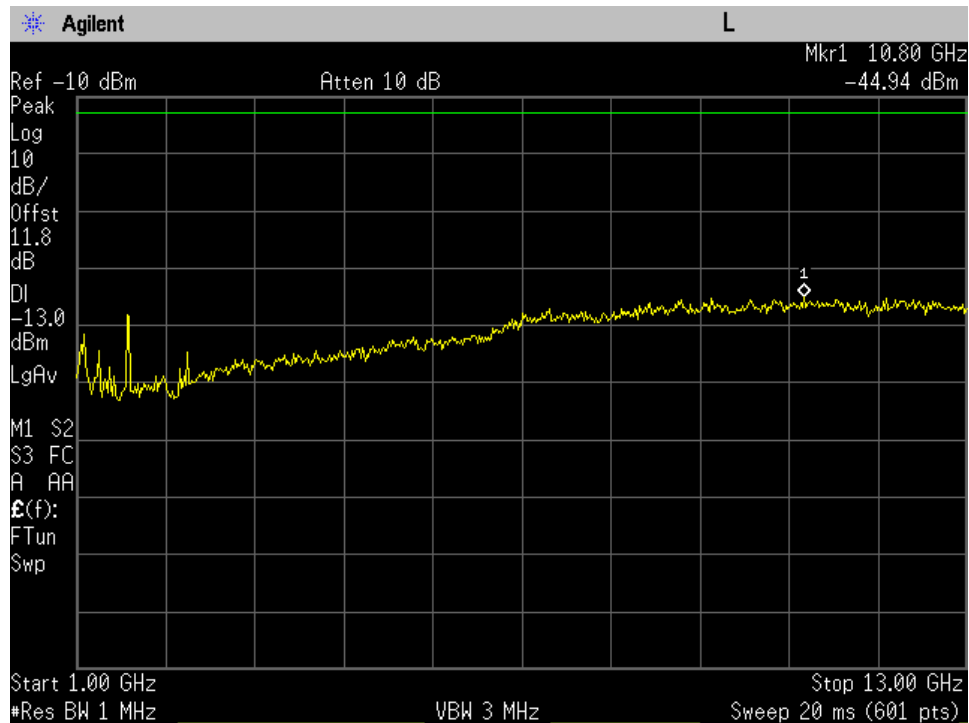


157.425_30 - 1000 MHz

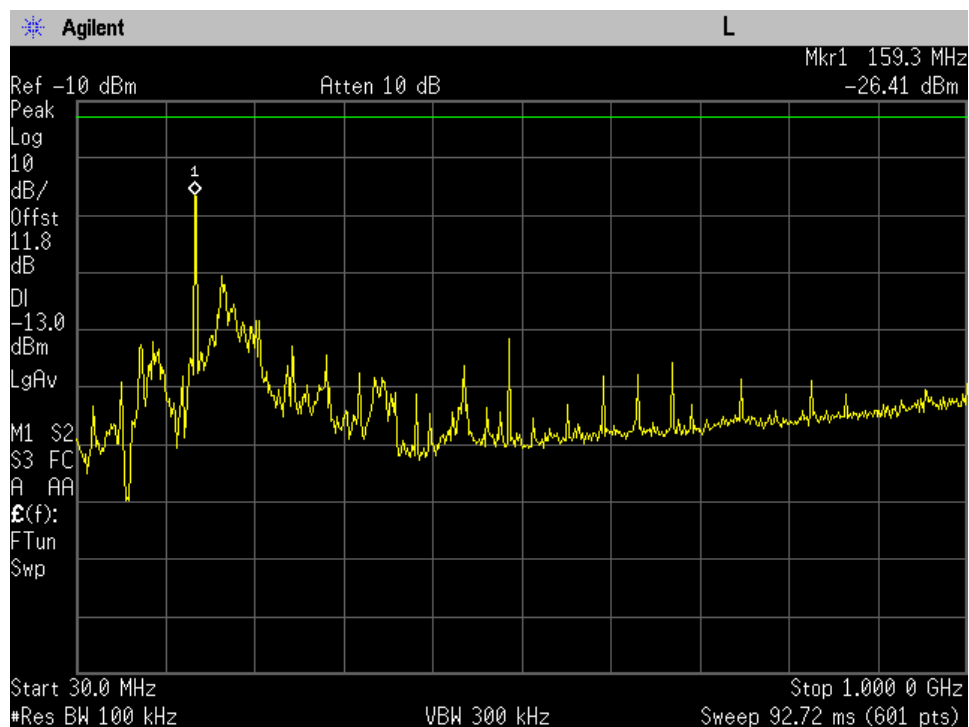




160.125_CW_1-13 GHz

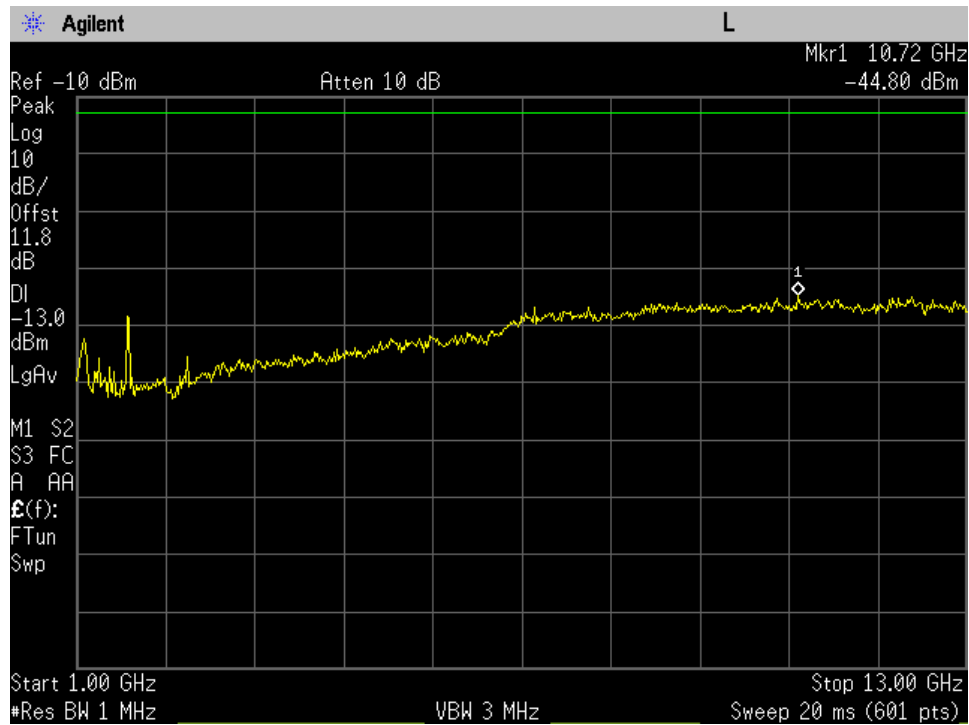


160.125_CW_30 - 1000 MHz

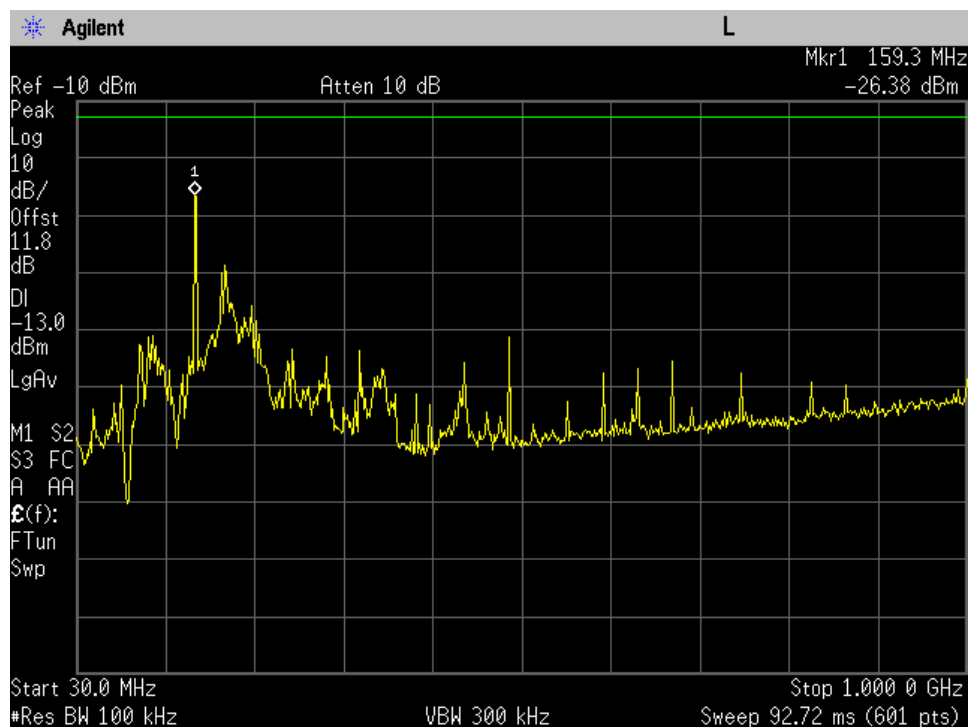




160.125_P2_1-13 GHz

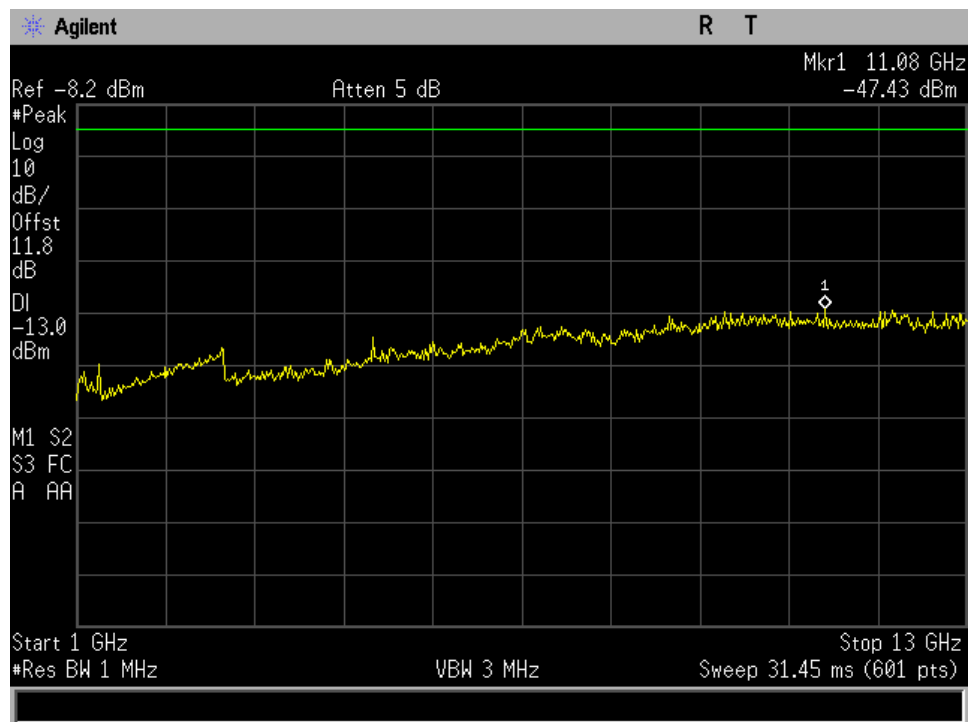


160.125_P2_30 - 1000 MHz

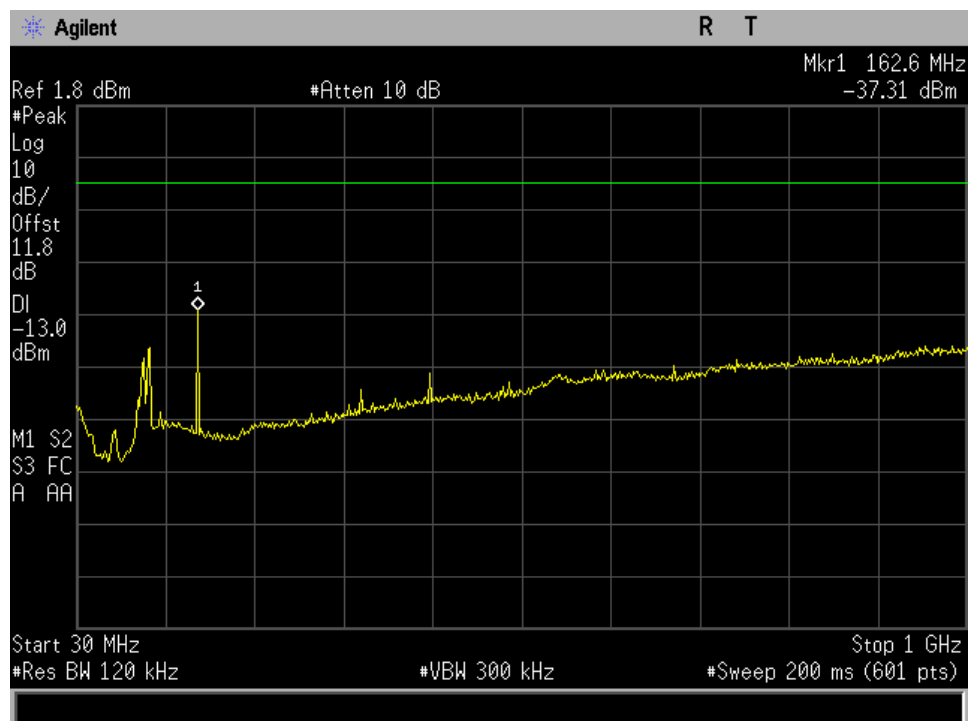




161.775_1 - 13 GHz

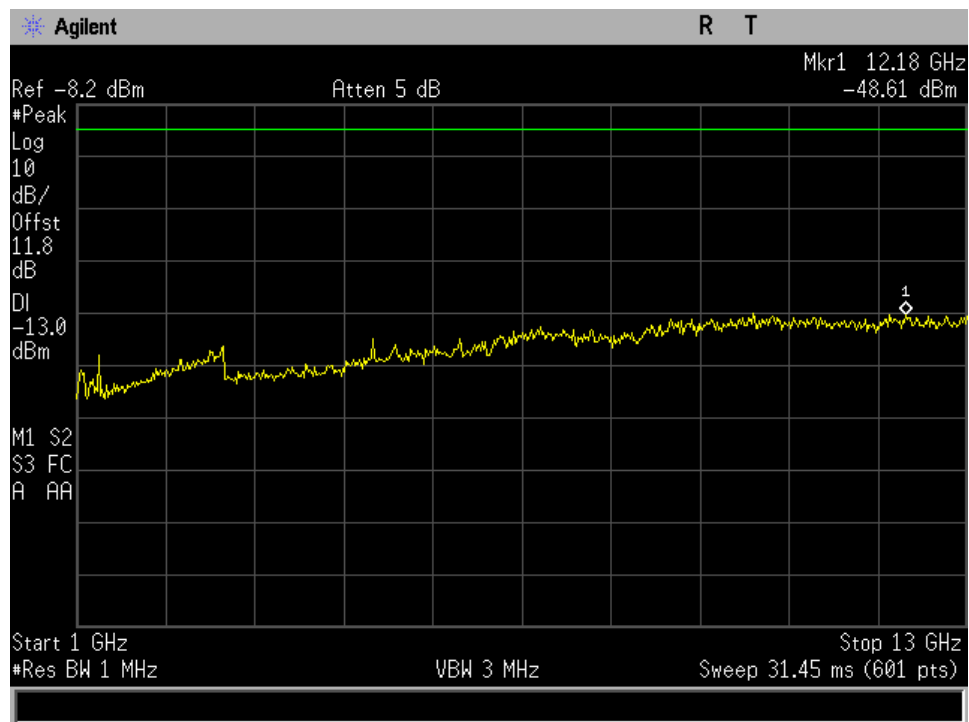


161.775_30 - 1000 MHz

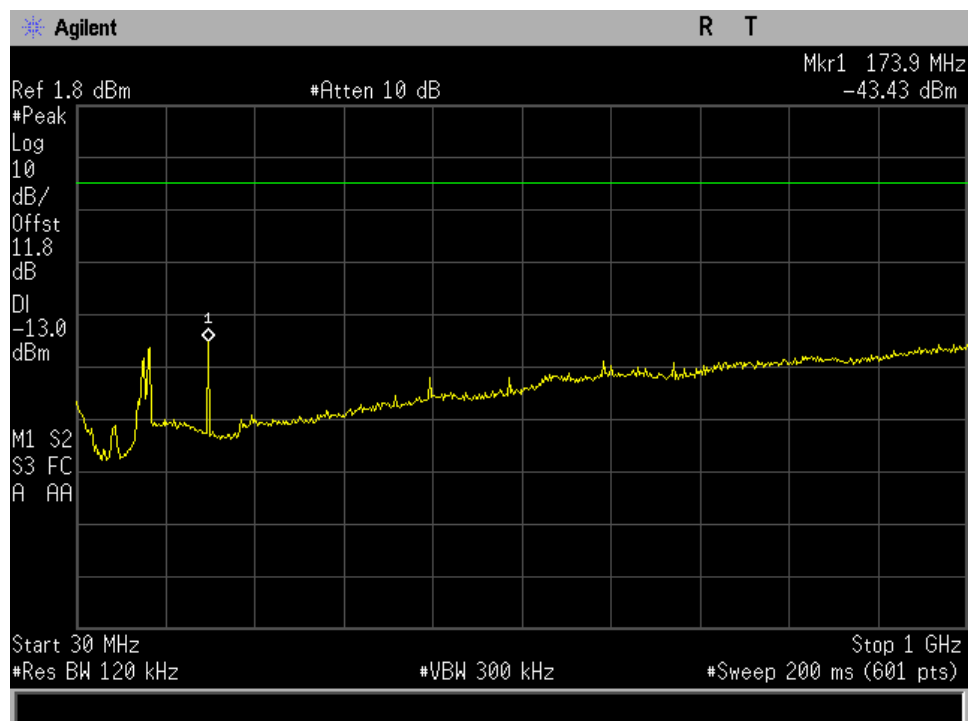




173.95_1 - 13 GHz

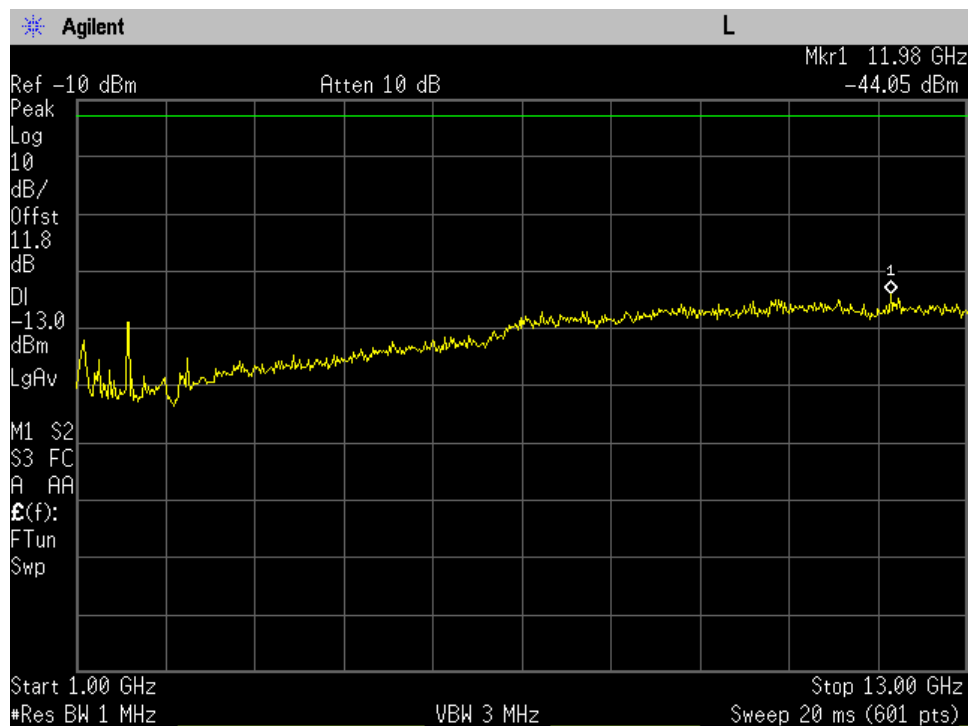


173.95_30 - 1000 MHz

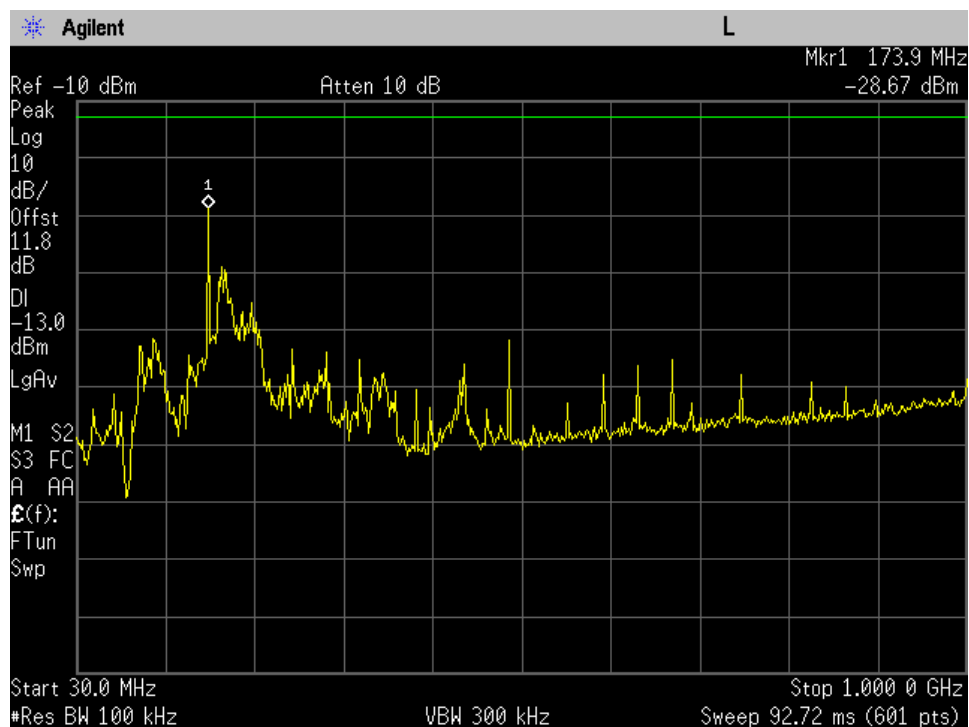




173.95_CW_1-13 GHz

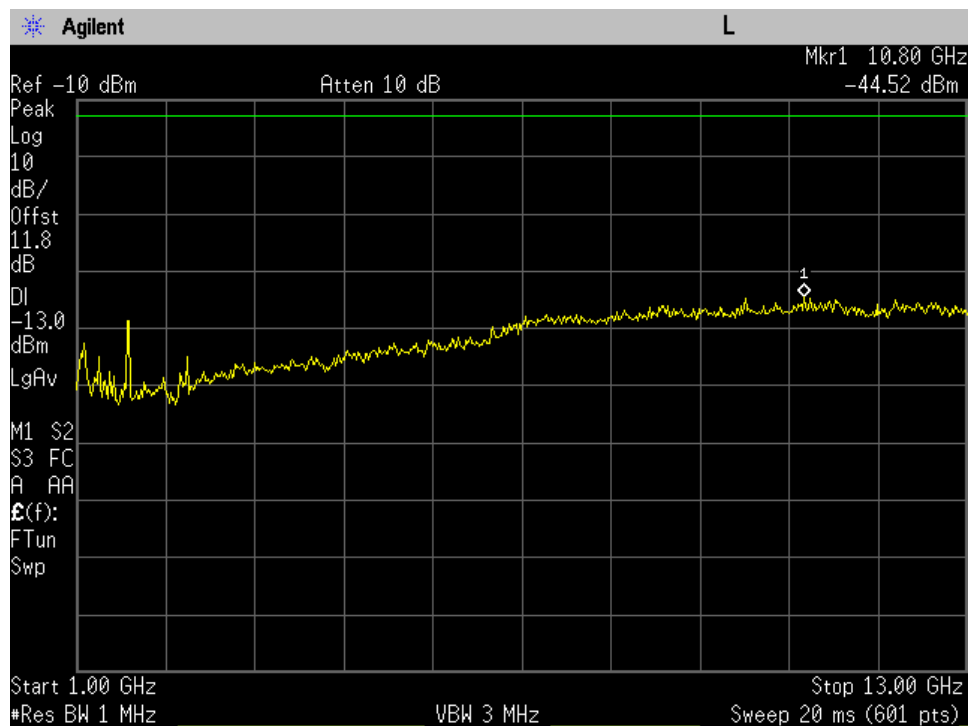


173.95_CW_30 - 1000 MHz

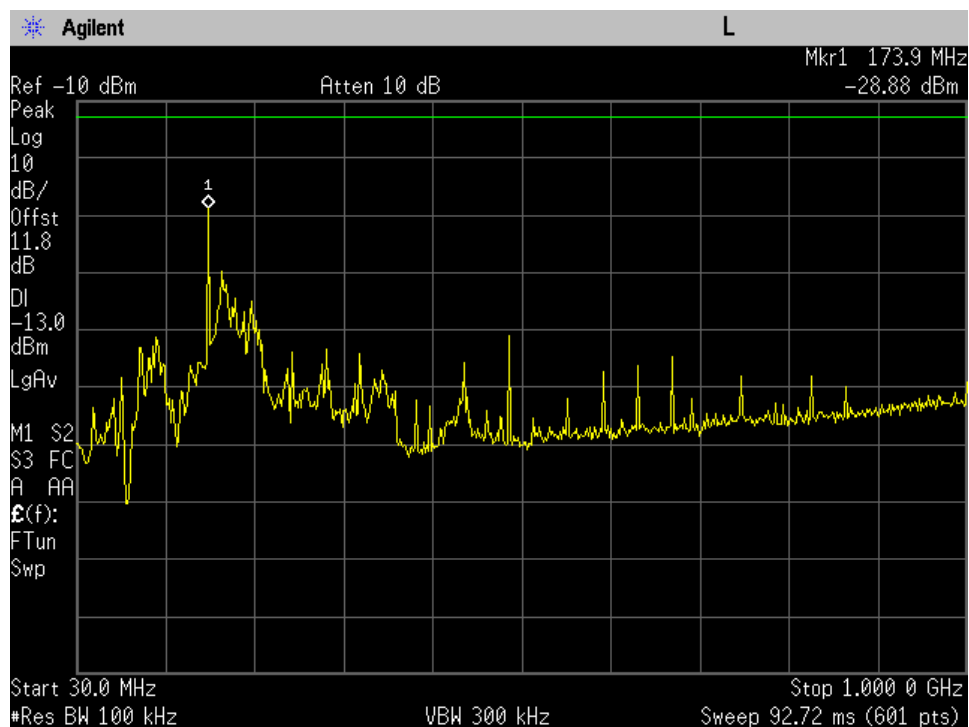




173.95_P2_1-13 GHz

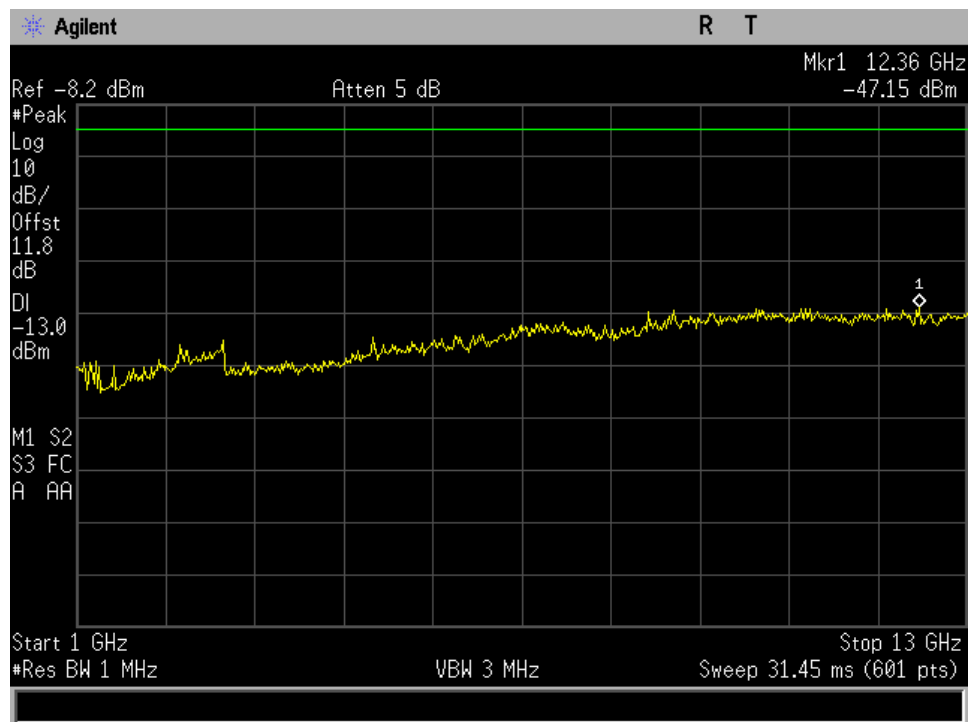


173.95_P2_30 - 1000 MHz





29.7_1 - 13 GHz

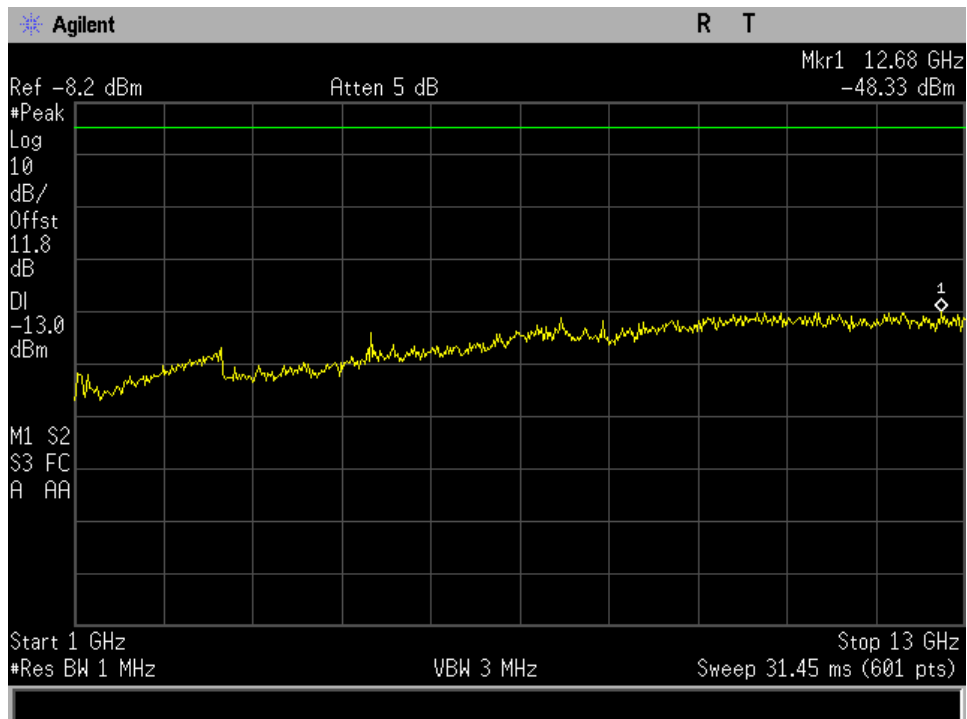


29.7_30 - 1000 MHz

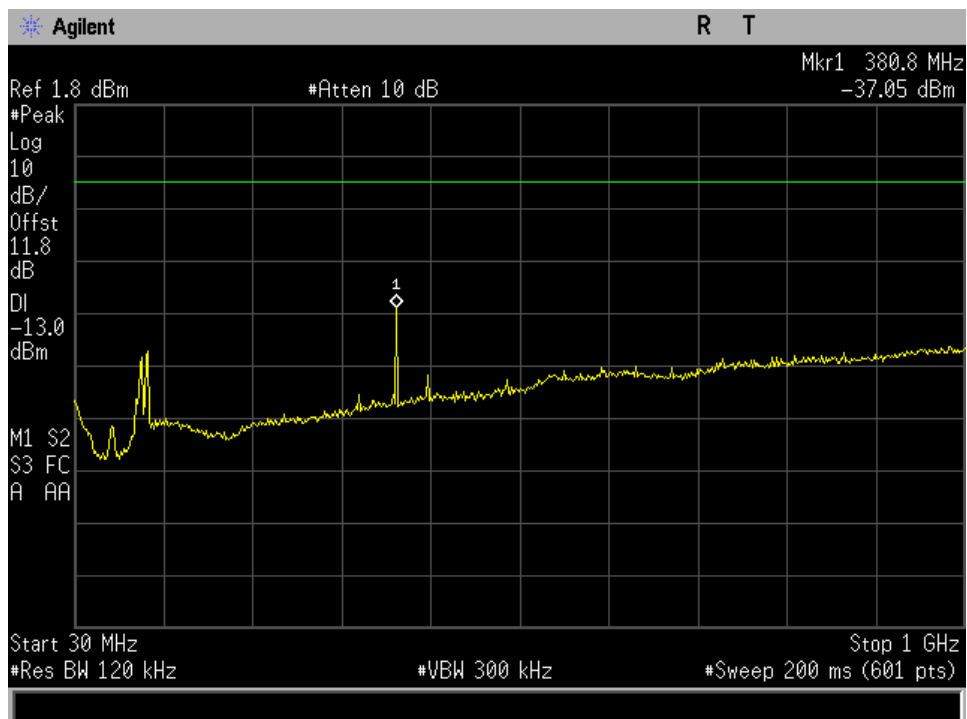
While 29.7 Mhz channel was active, The span 30 – 1000 MHz was monitored. It was verified to be below the limit. The plot taken has become corrupted and is not available for view.



380_1 - 13 GHz

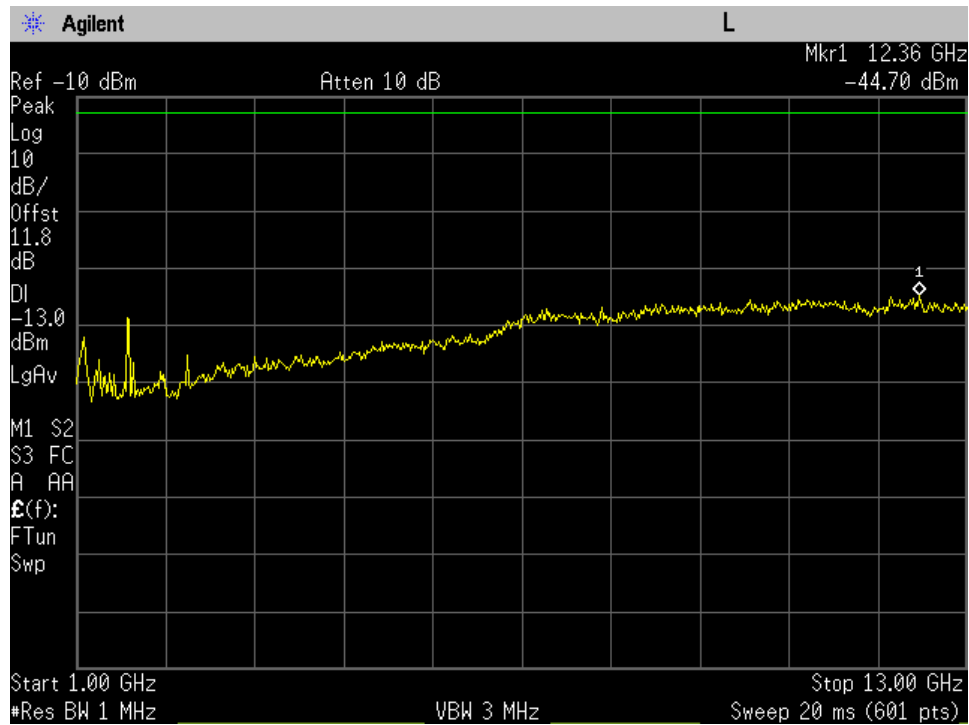


380_30 - 1000 MHz

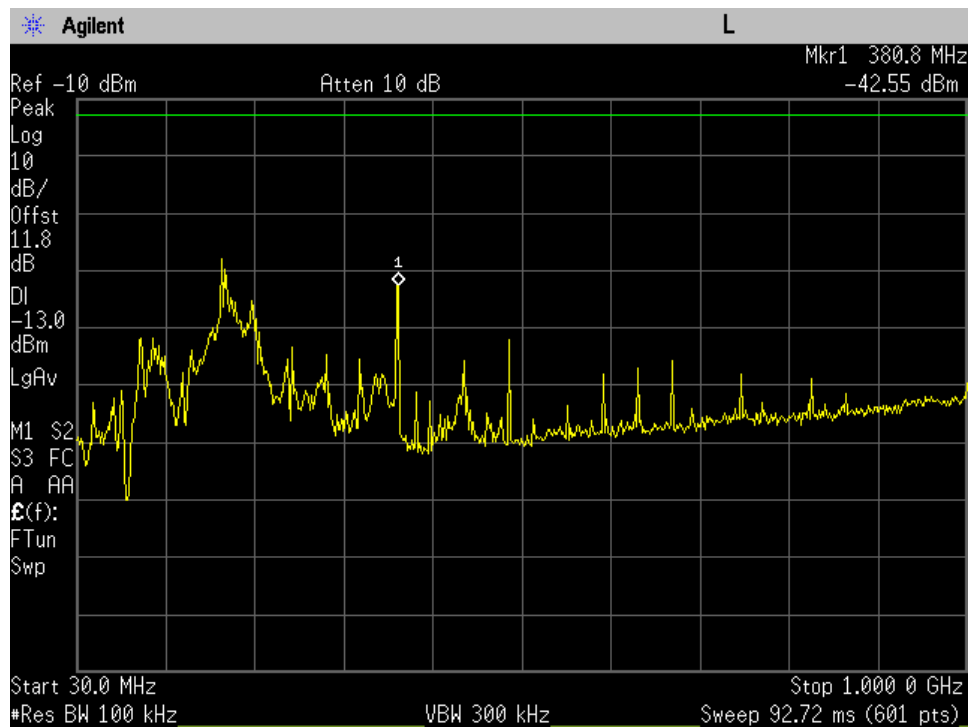




380_CW_1-13 GHz

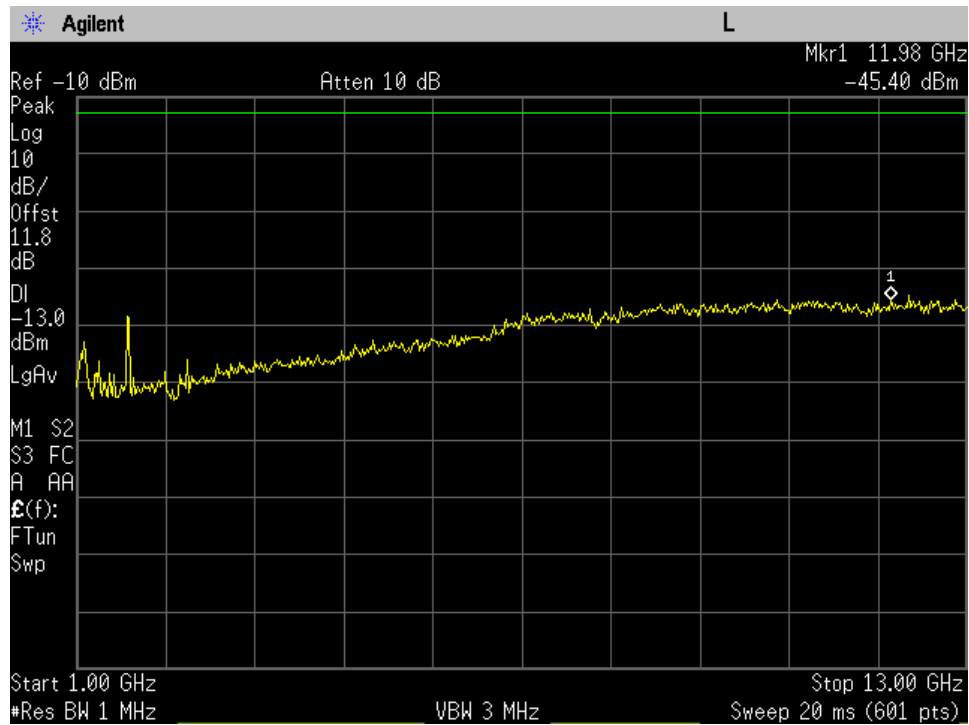


380_CW_30 - 1000 MHz

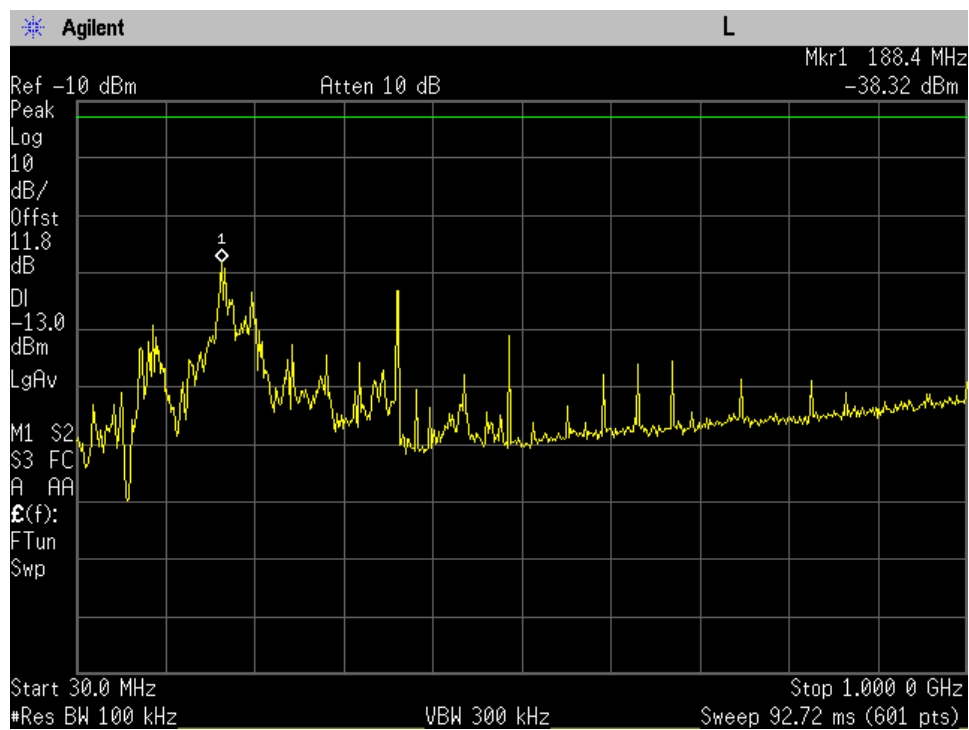




380_P2_1-13 GHz

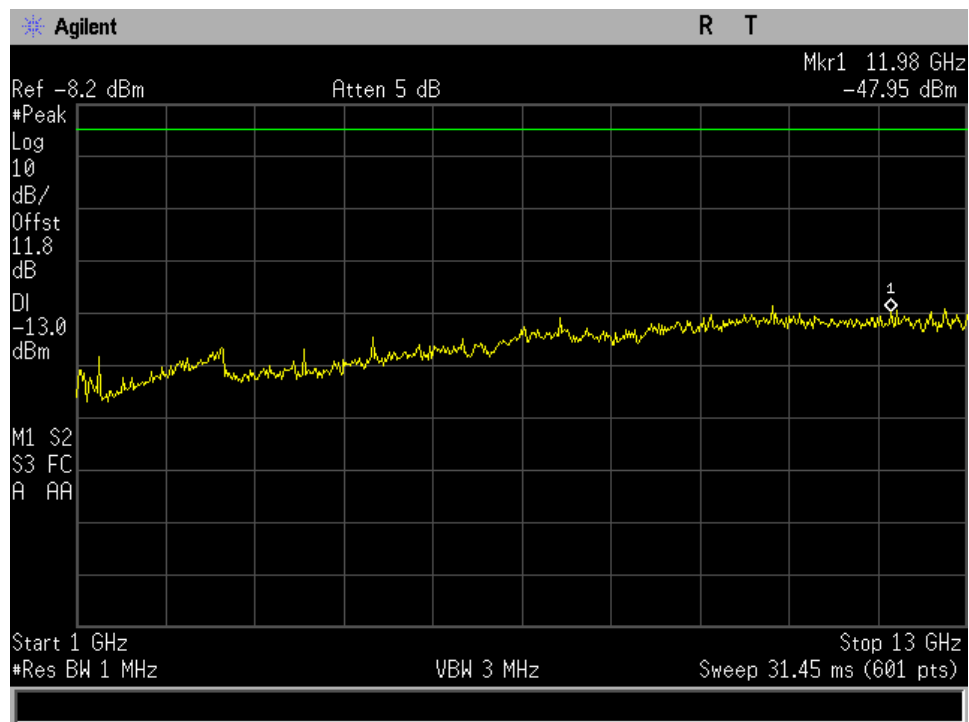


380_P2_30 - 1000 MHz

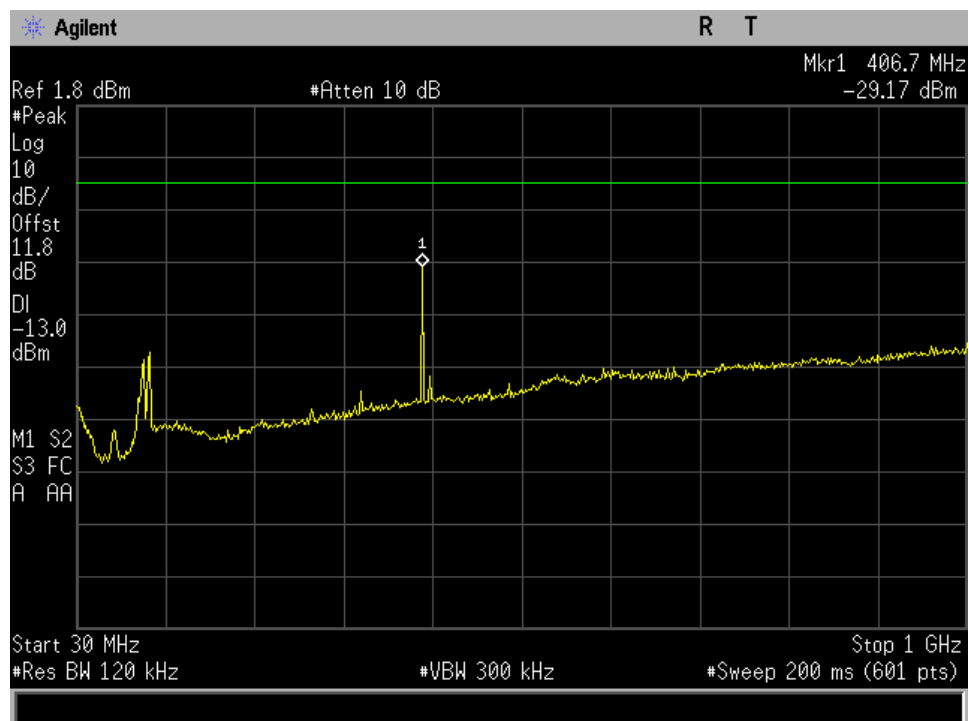




406.15_1 - 13 GHz

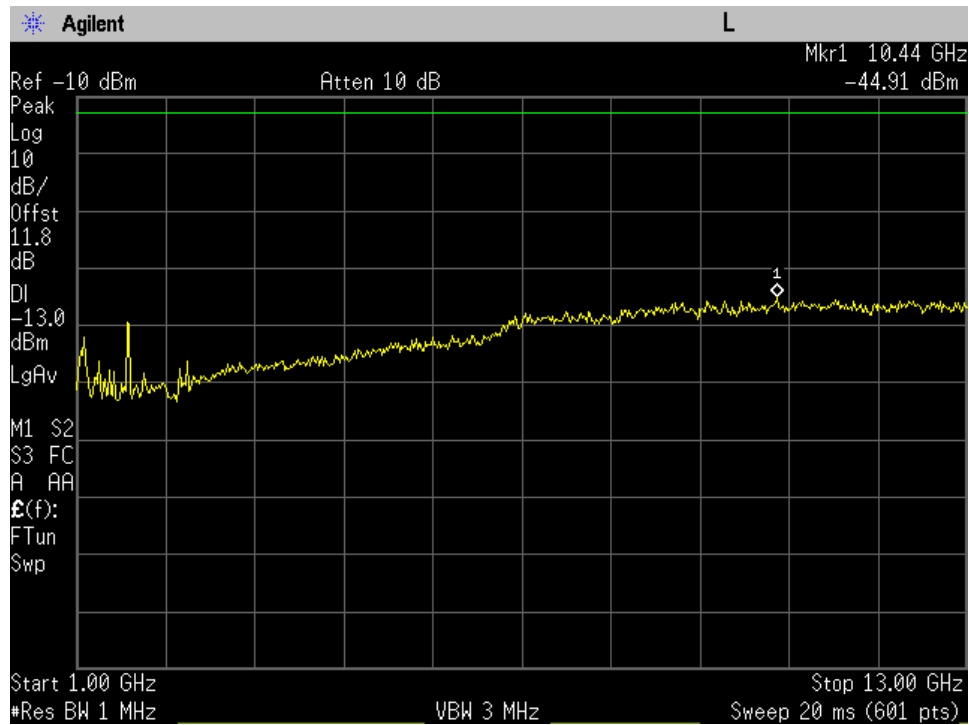


406.15_30 - 1000 MHz

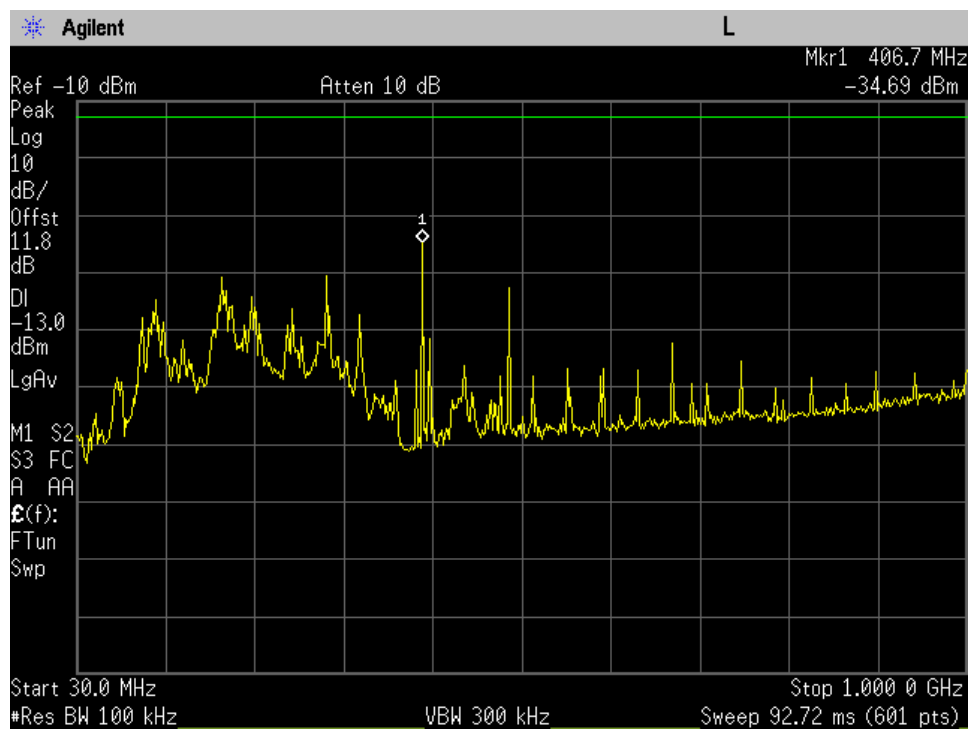




406.15_CW_1-13 GHz

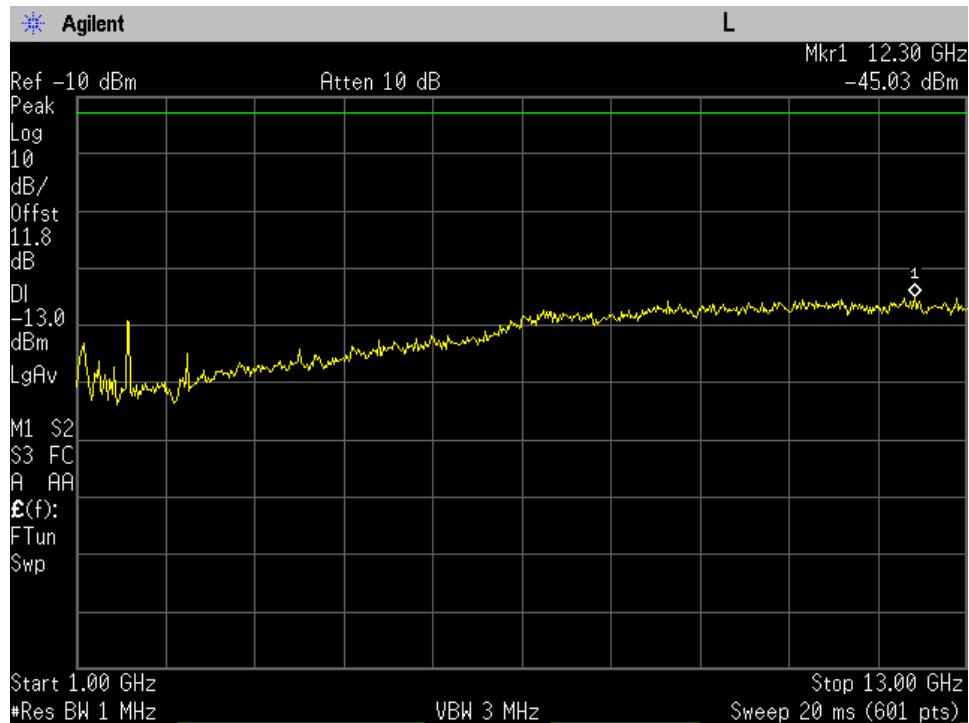


406.15_CW_30 - 1000 MHz

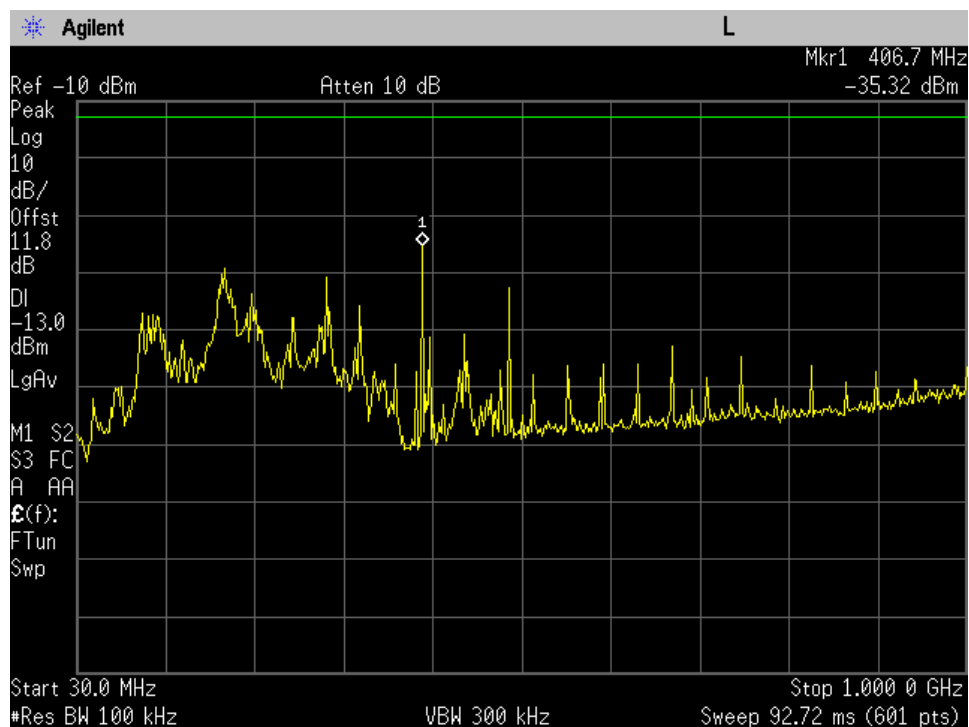




406.15_P2_1-13 GHz

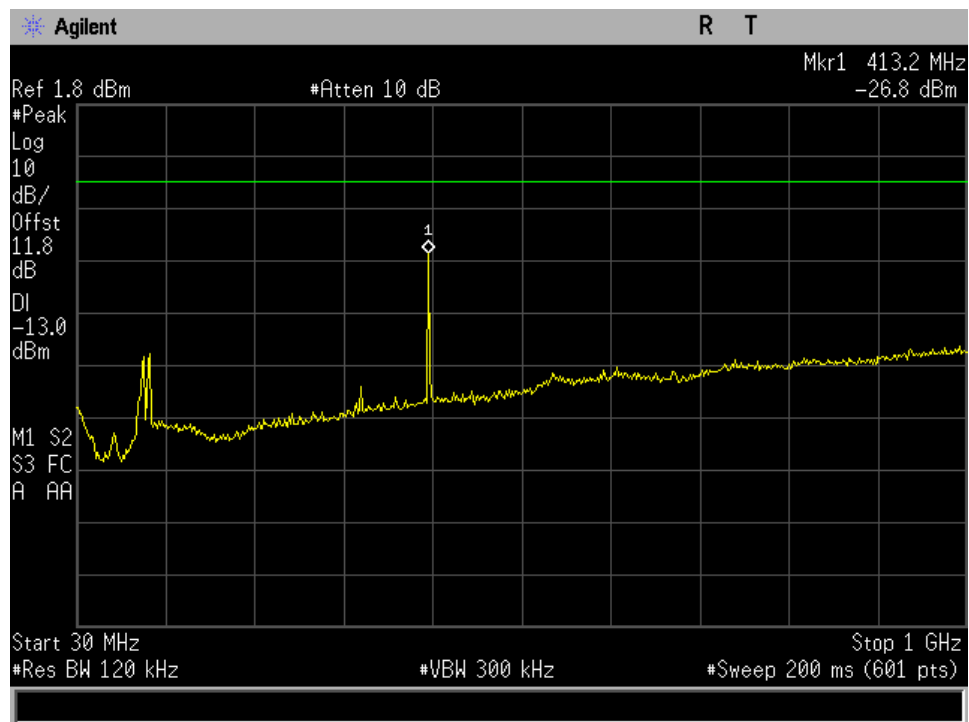


406.15_P2_30 - 1000 MHz

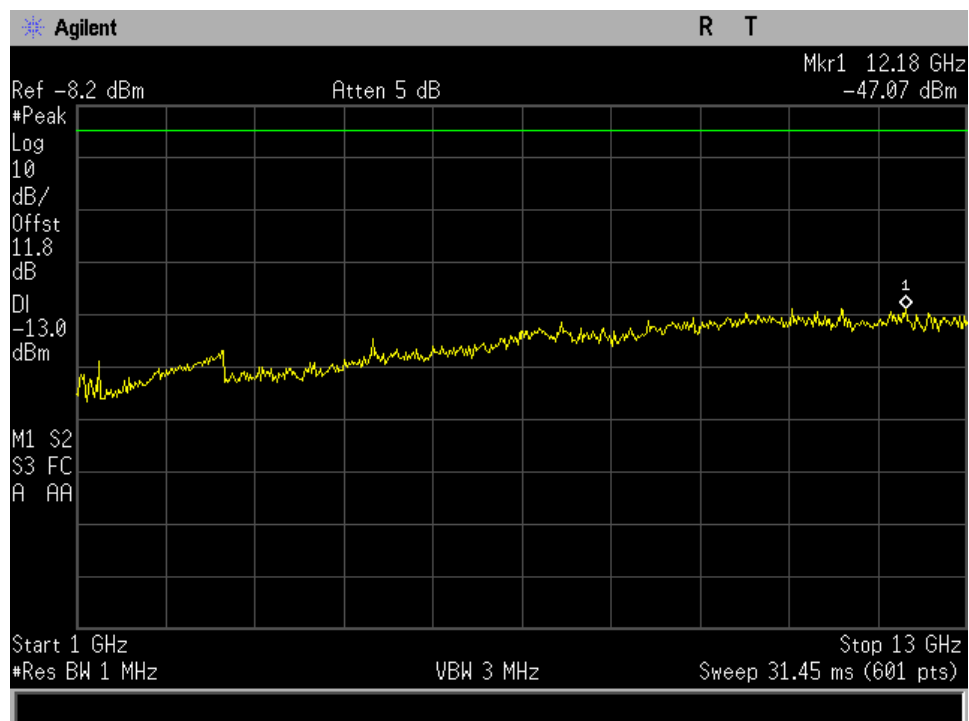




413_30 - 1000 MHz

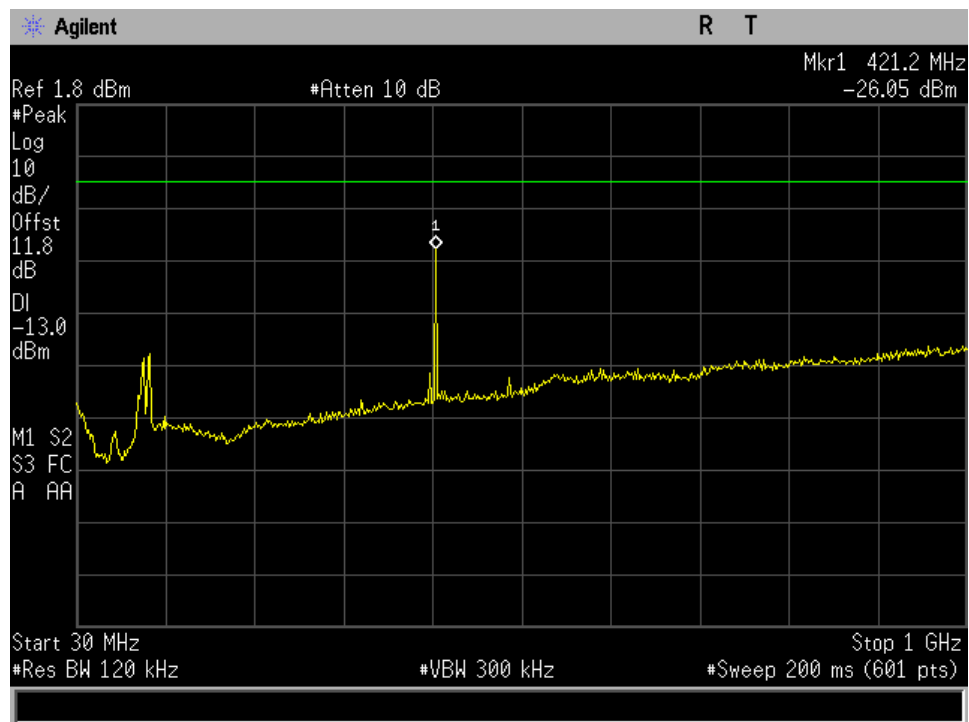


420.975_1 - 13 GHz

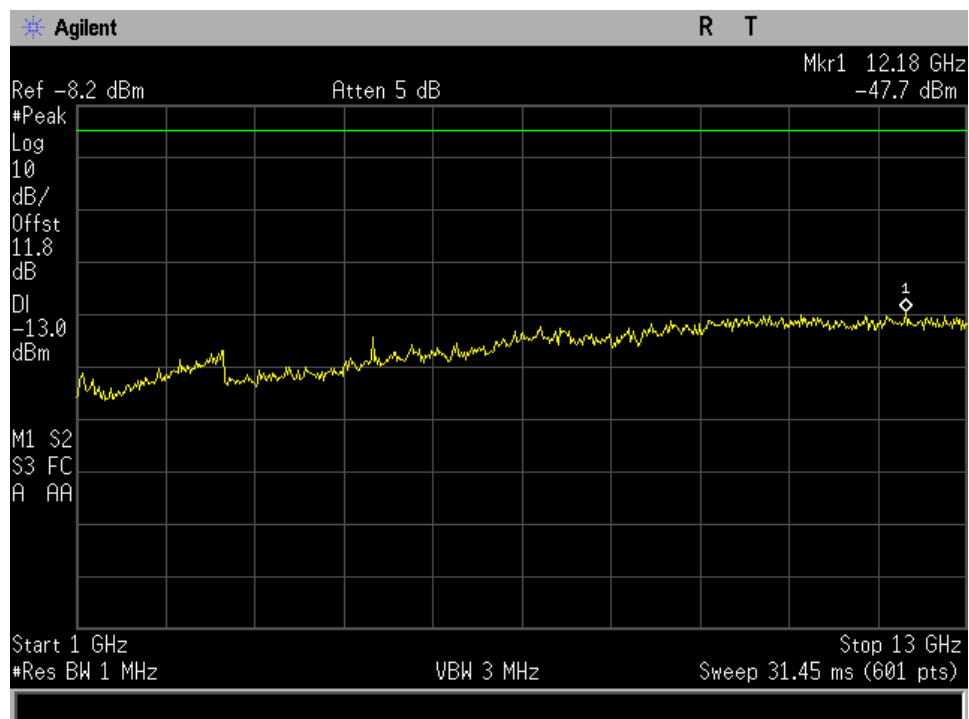




420.975_30 - 1000 MHz

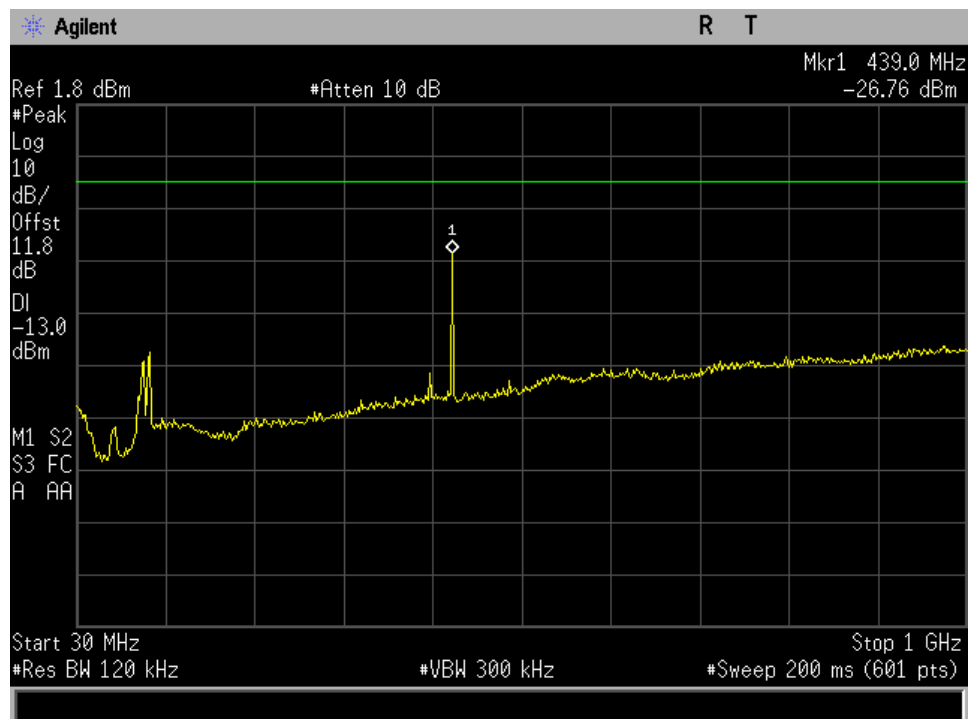


438.05_1 - 13 GHz

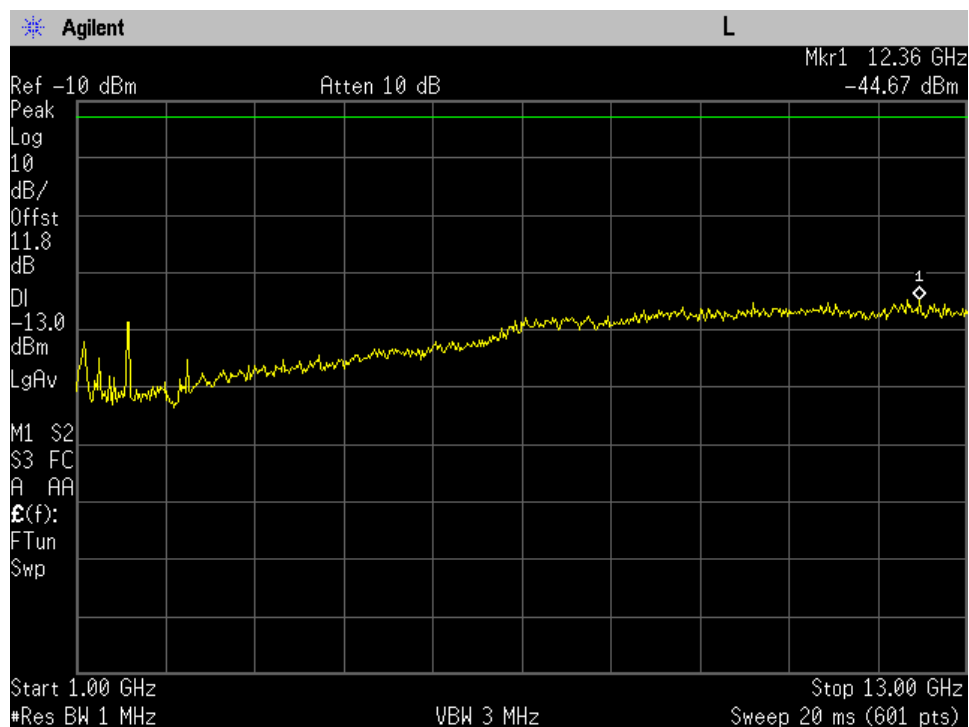




438.05_30 - 1000 MHz

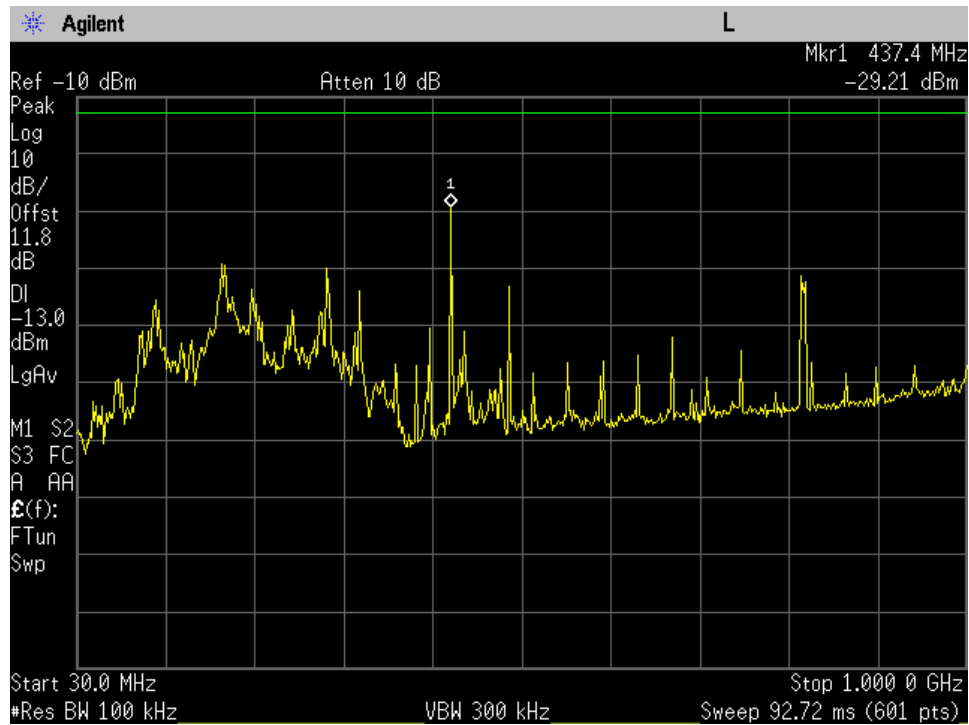


438.05_CW_1-13 GHz

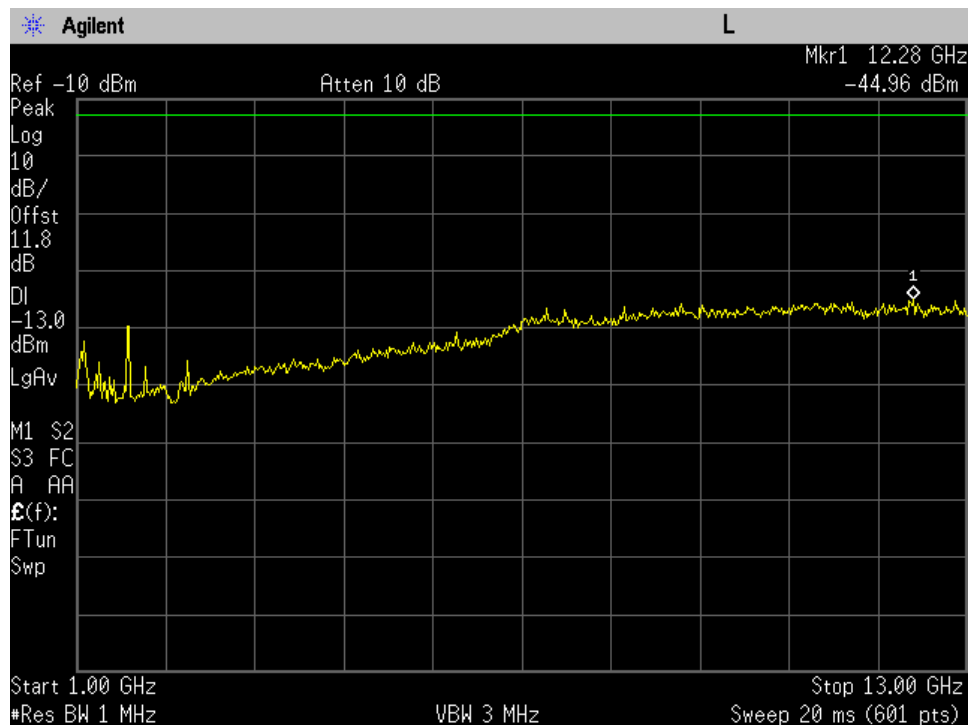




438.05_CW_30-1000 MHz

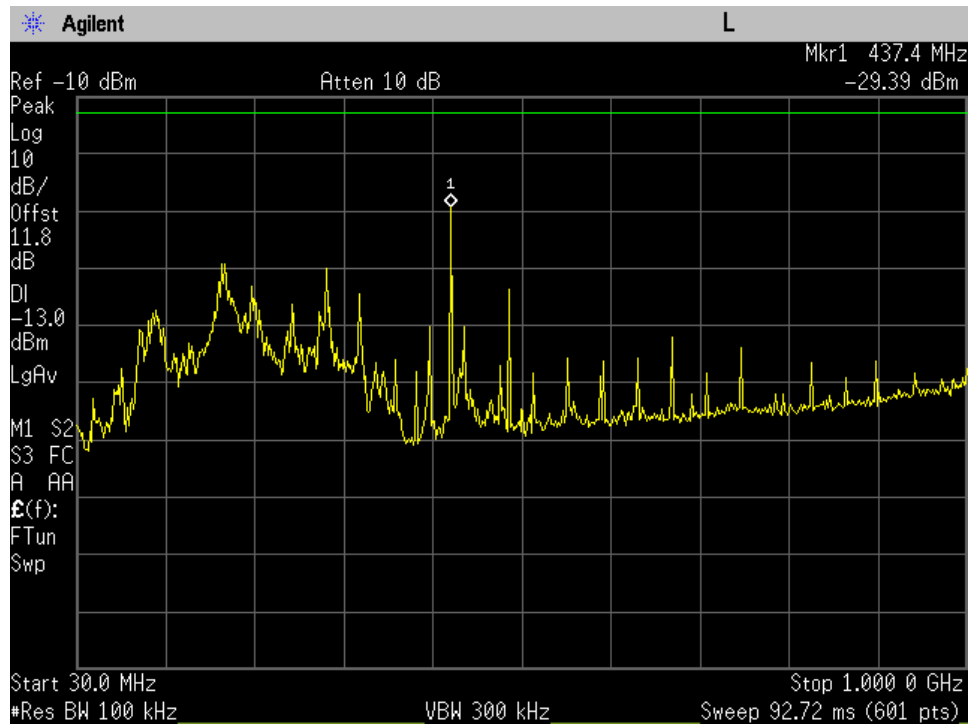


438.05_P2_1-13 GHz

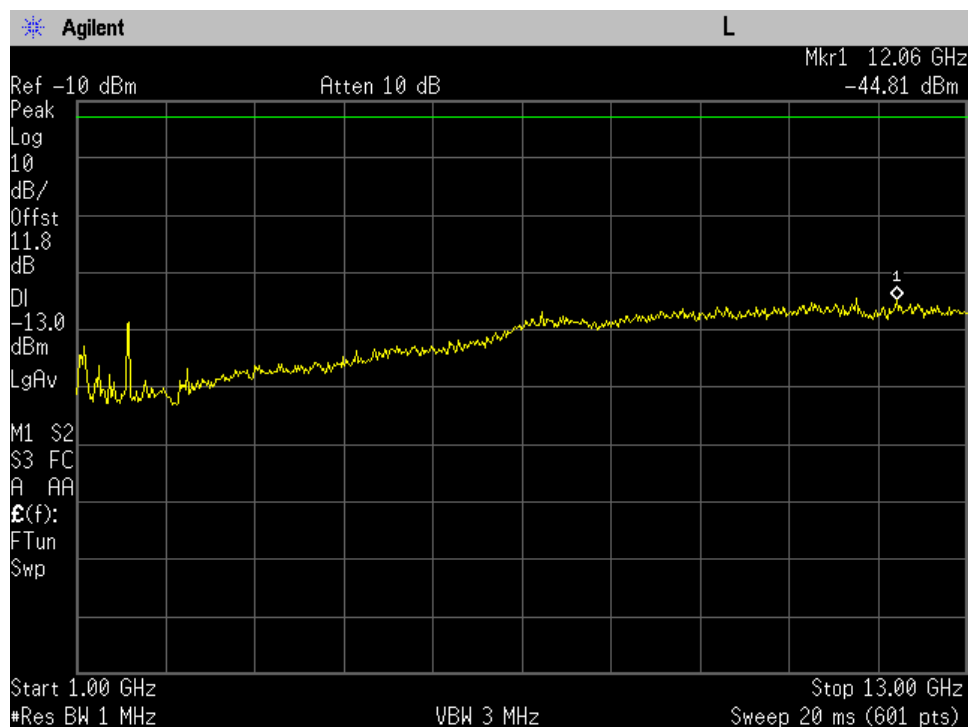




438.05_P2_30-1000 MHz

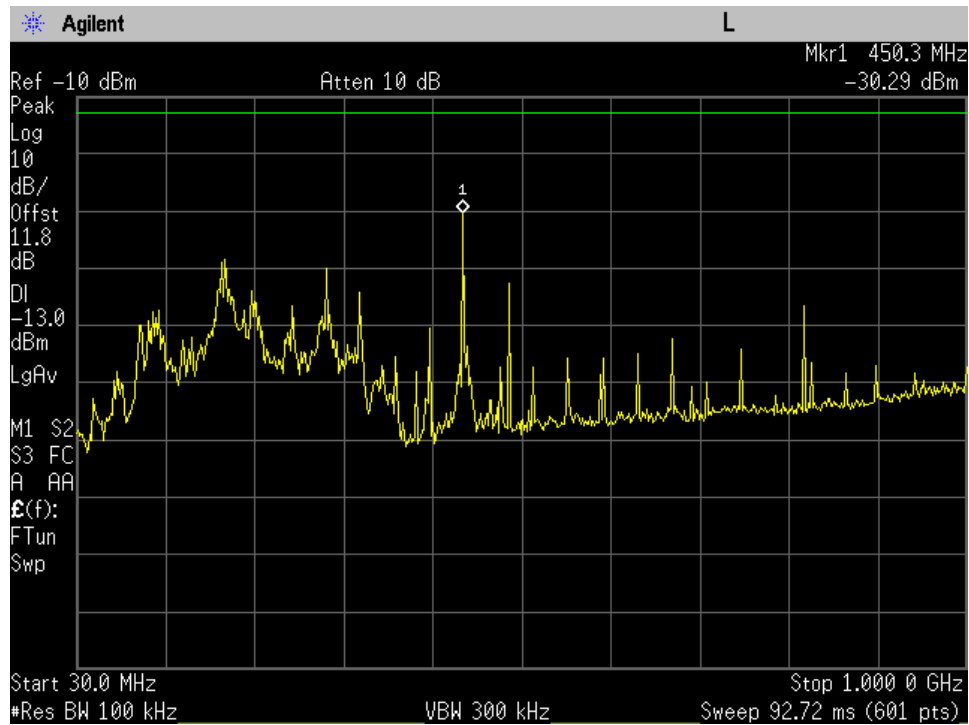


450.05_CW_1-13 GHz

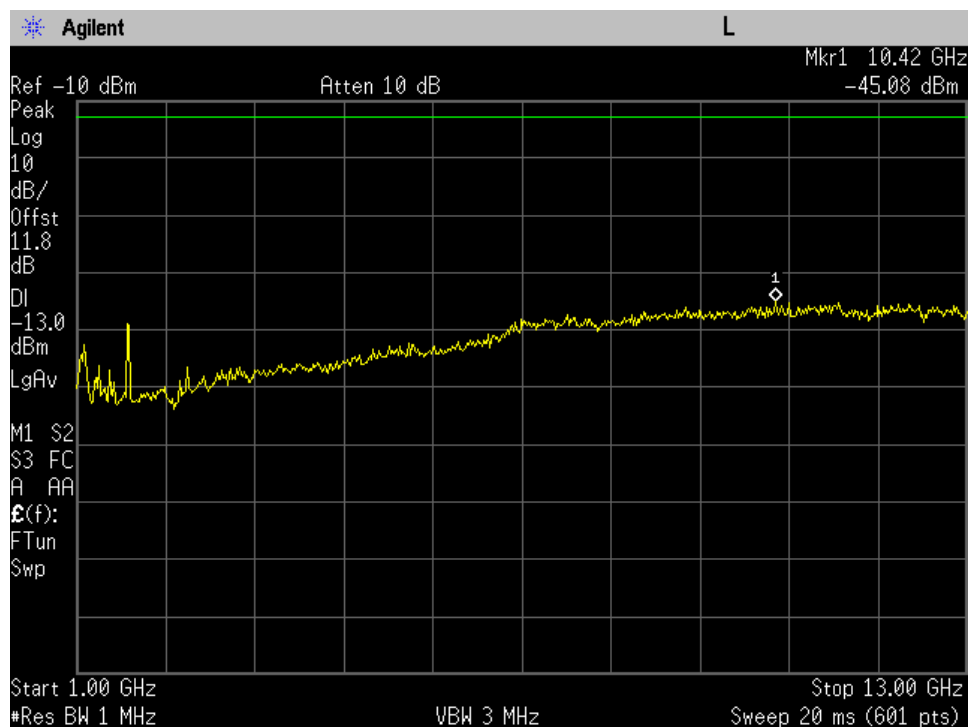




450.05_CW_30-1000 MHz

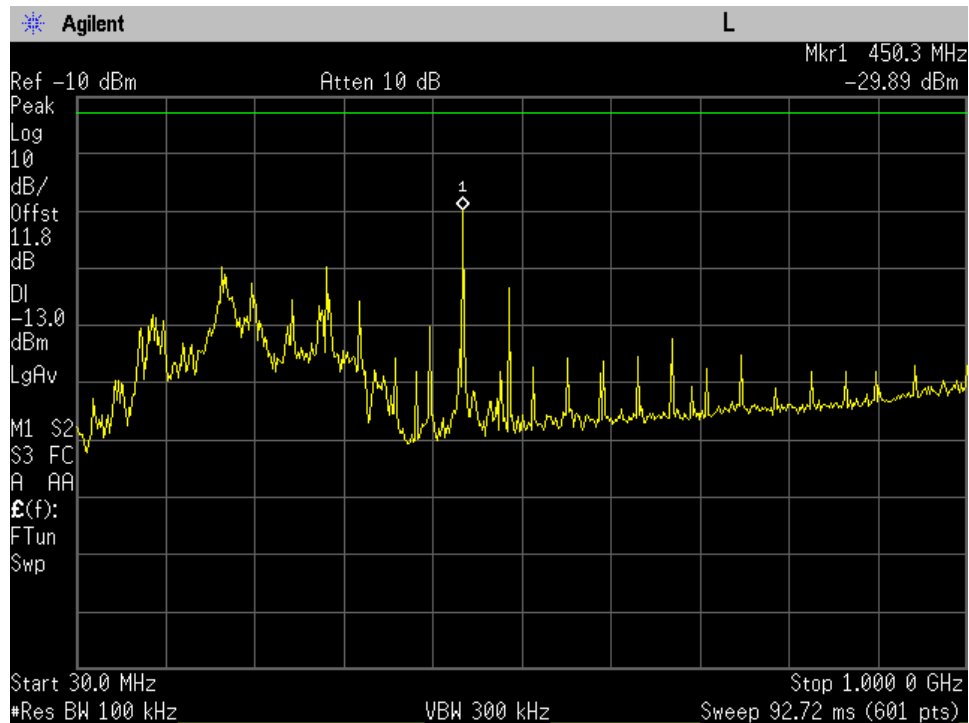


450.05_P2_1-13 GHz

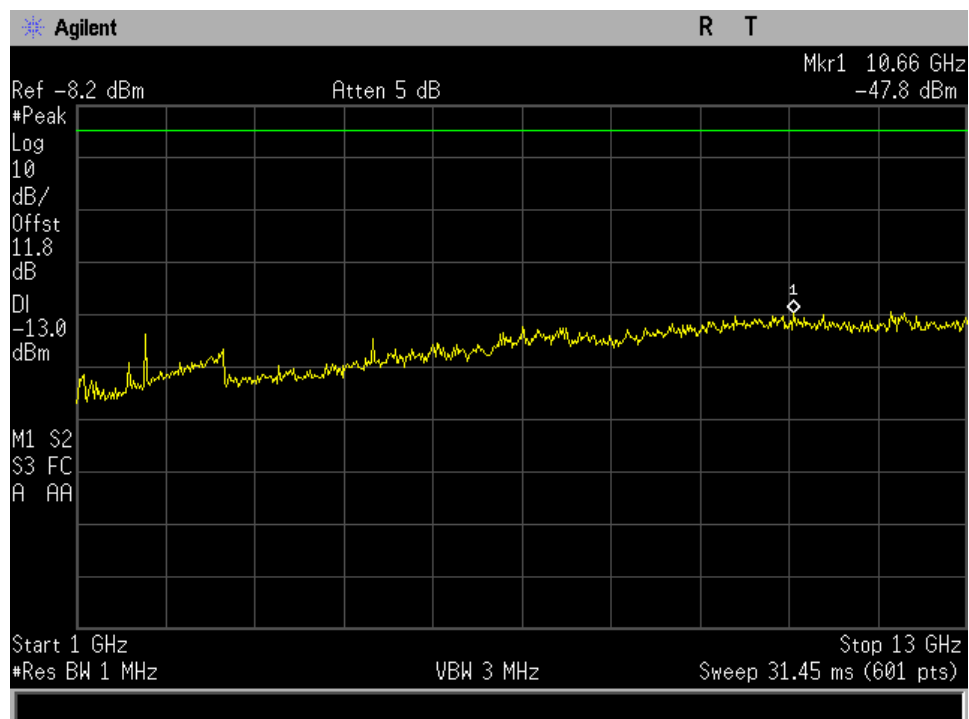




450.05_P2_30-1000 MHz

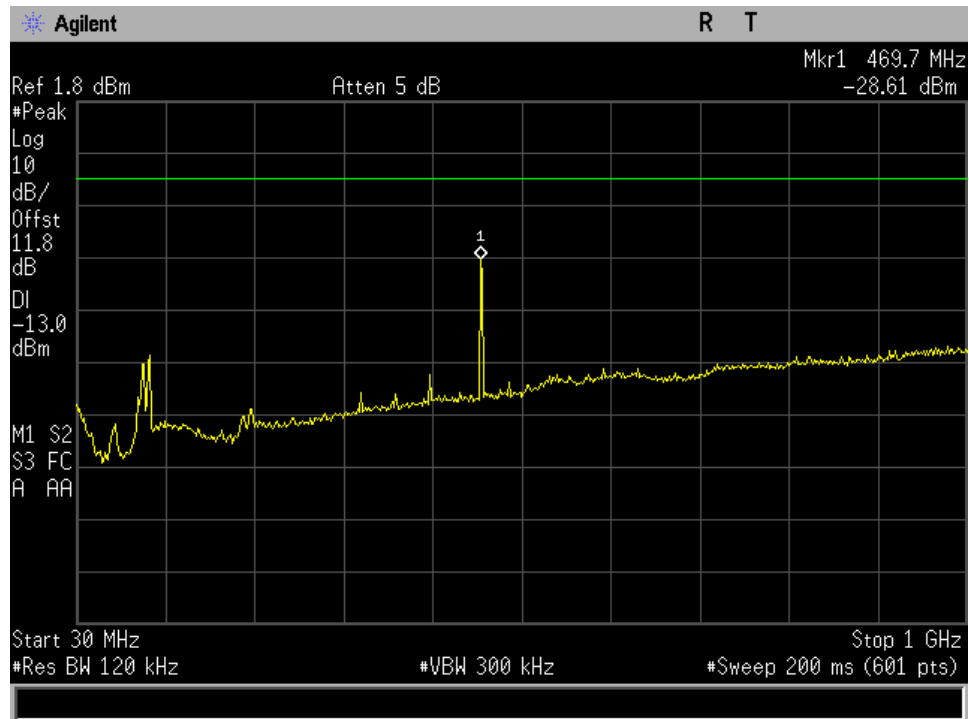


469.95_1 - 13 GHz

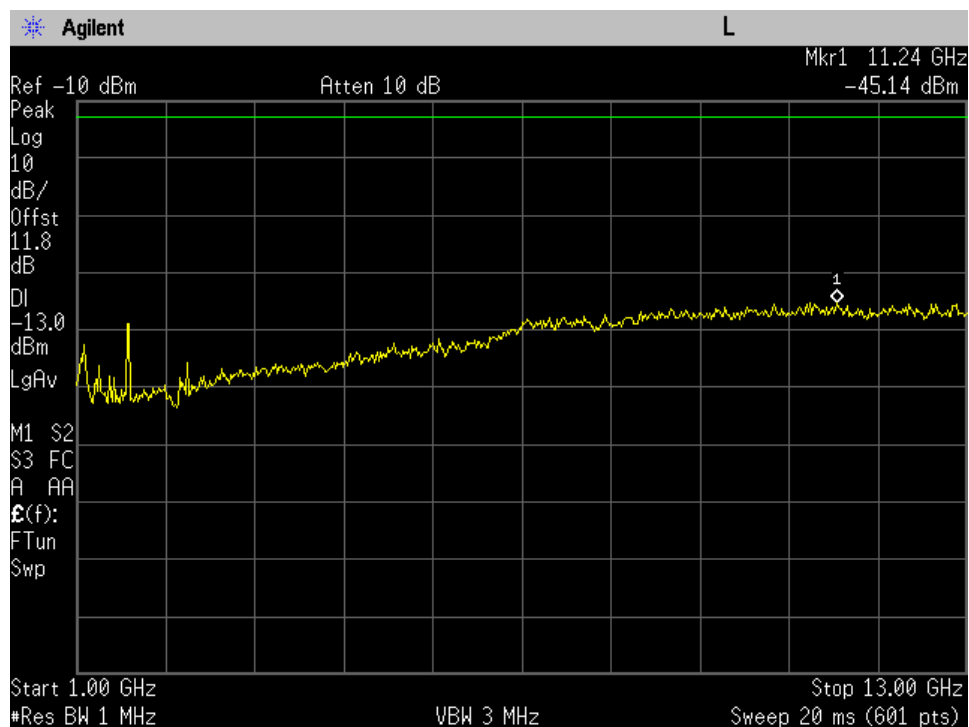




469.95_30 - 1000 MHz

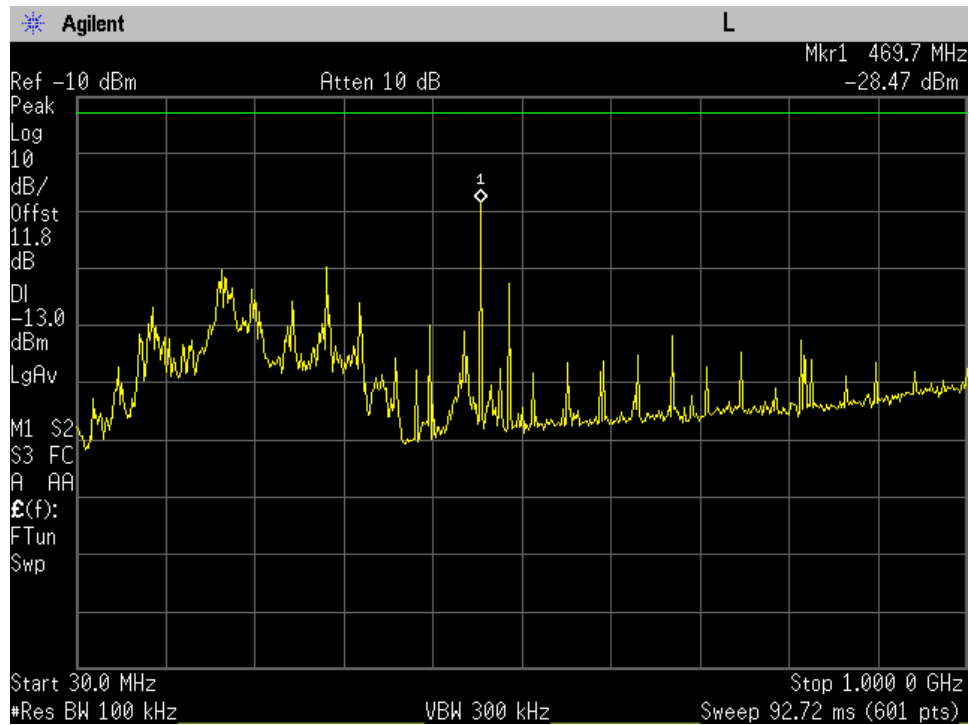


469.95_CW_1-13 GHz

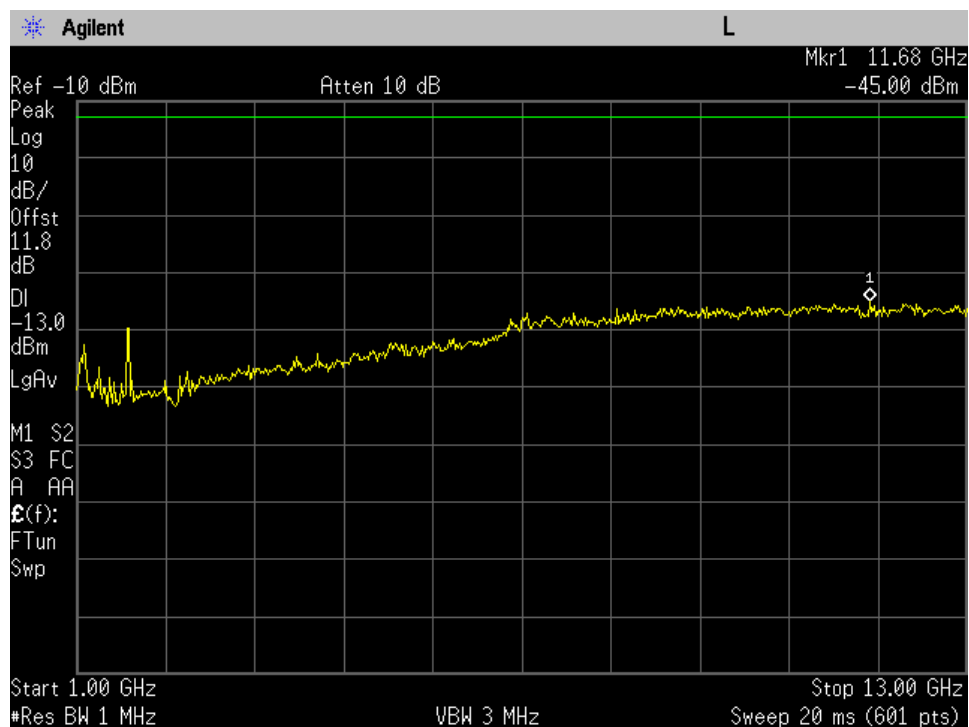




469.95_CW_30-1000 MHz

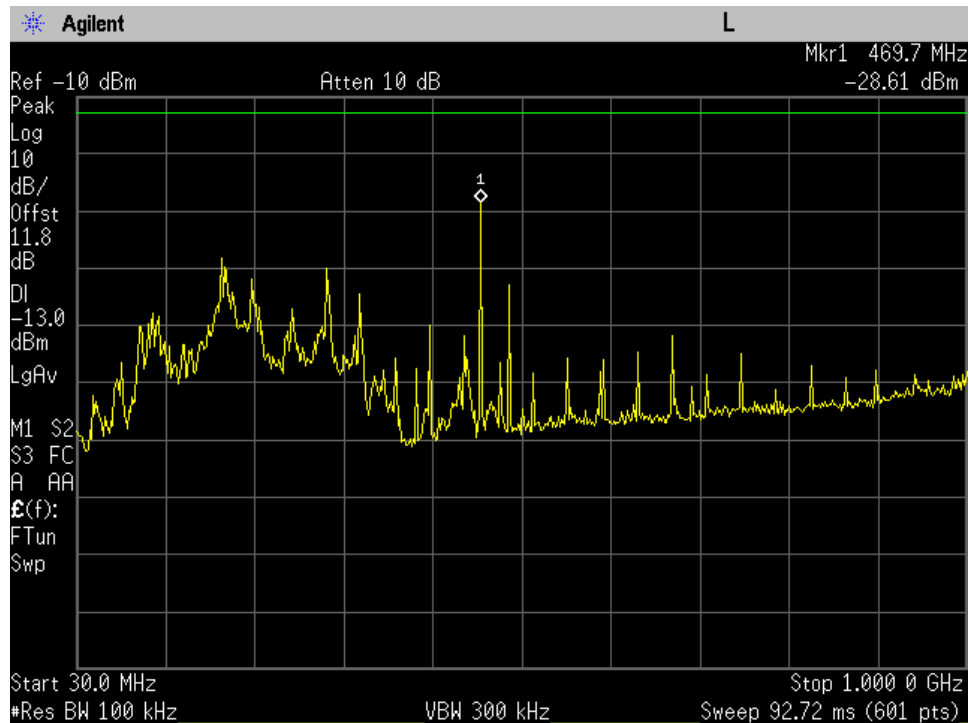


469.95_P2_1-13 GHz

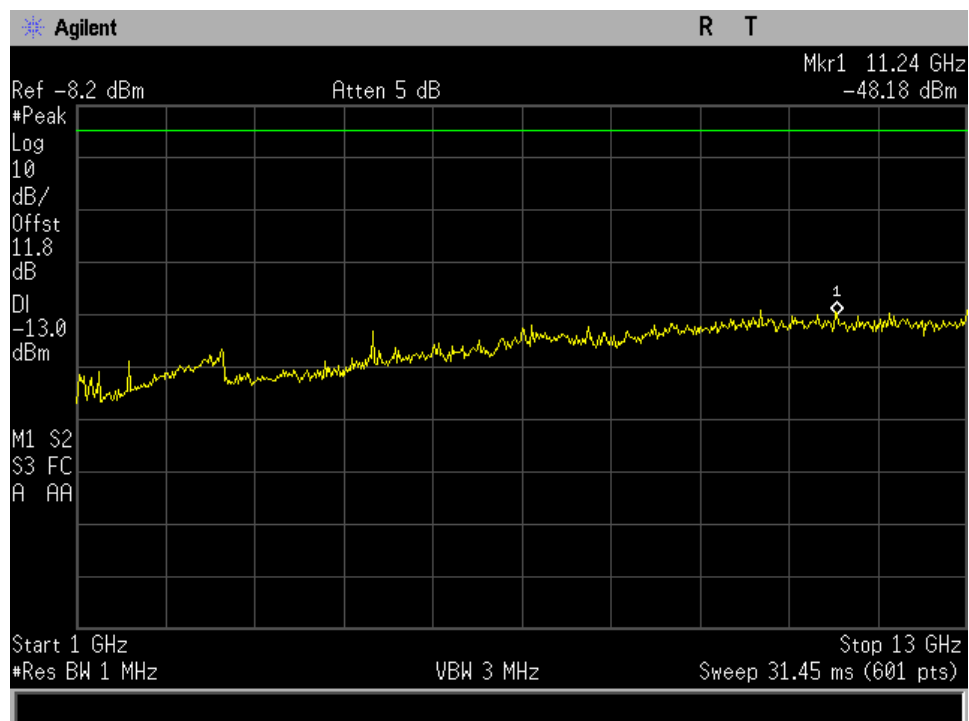




469.95_P2_30-1000 MHz

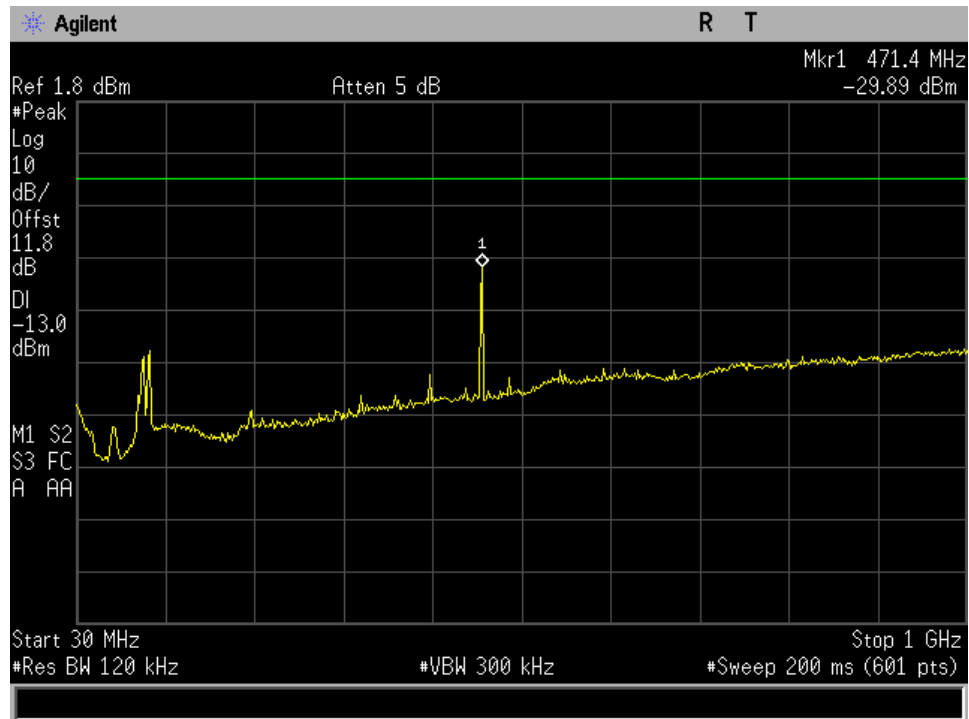


470.05_1 - 13 GHz

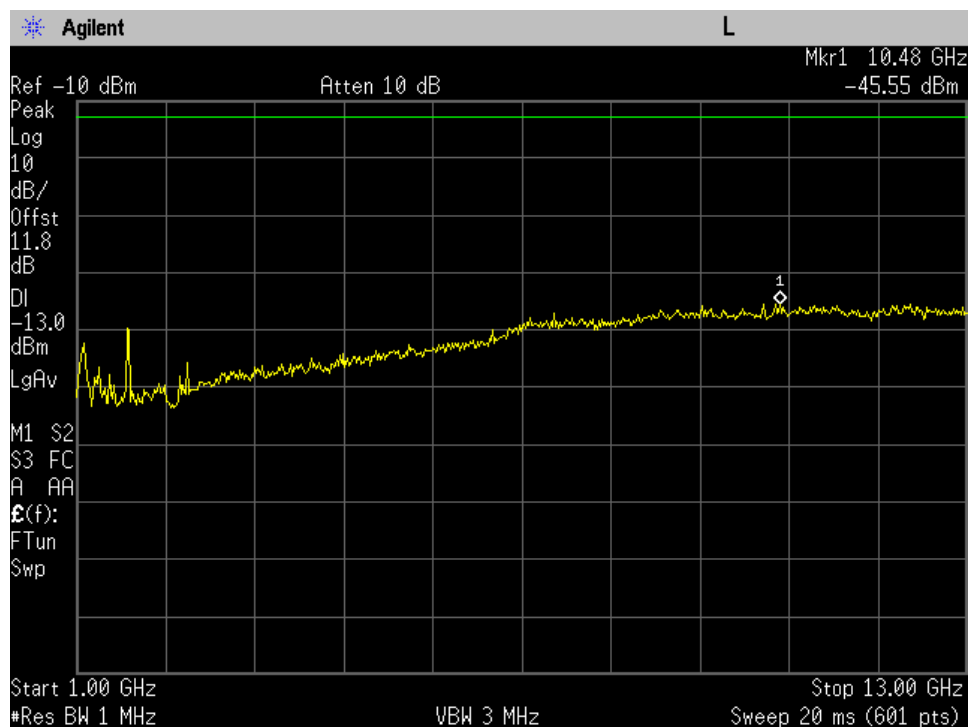




470.05_30 - 1000 MHz

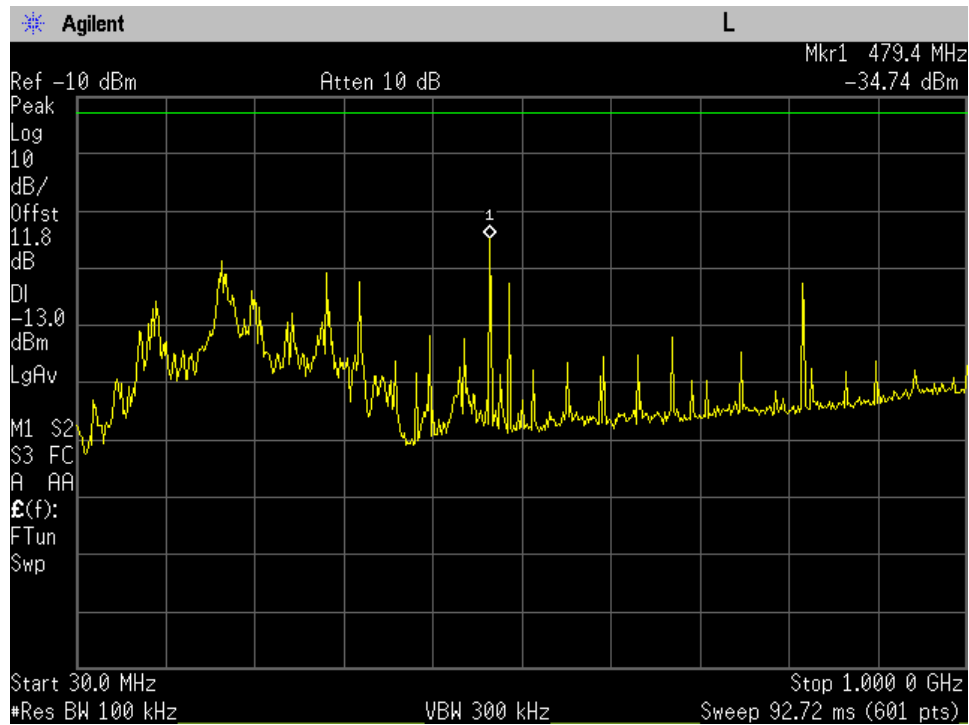


480.125_CW_1-13 GHz

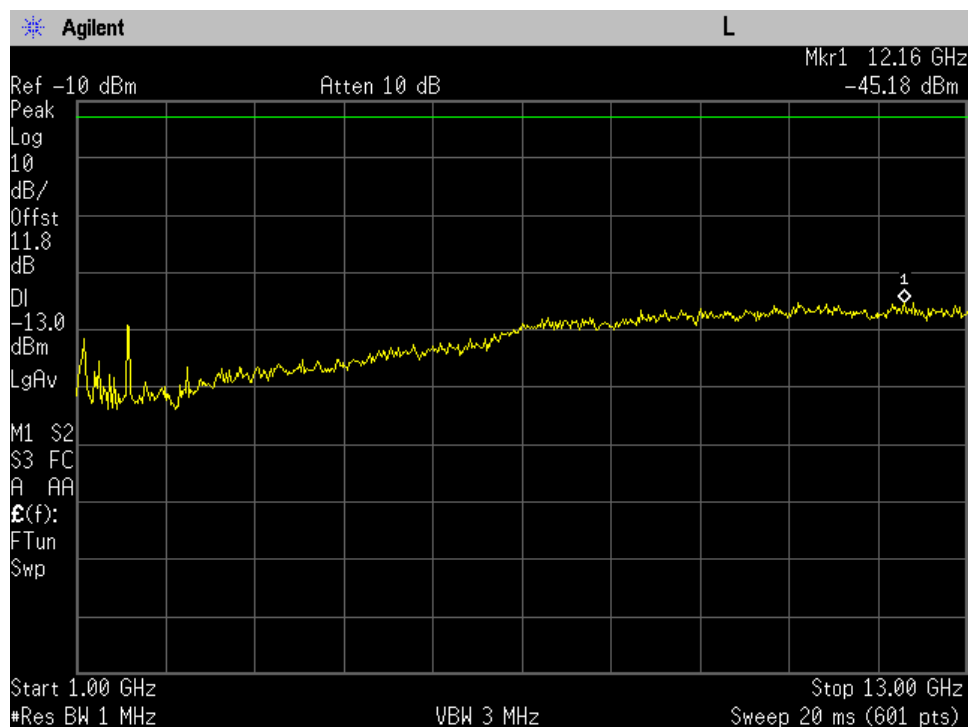




480.125_CW_30-1000 MHz

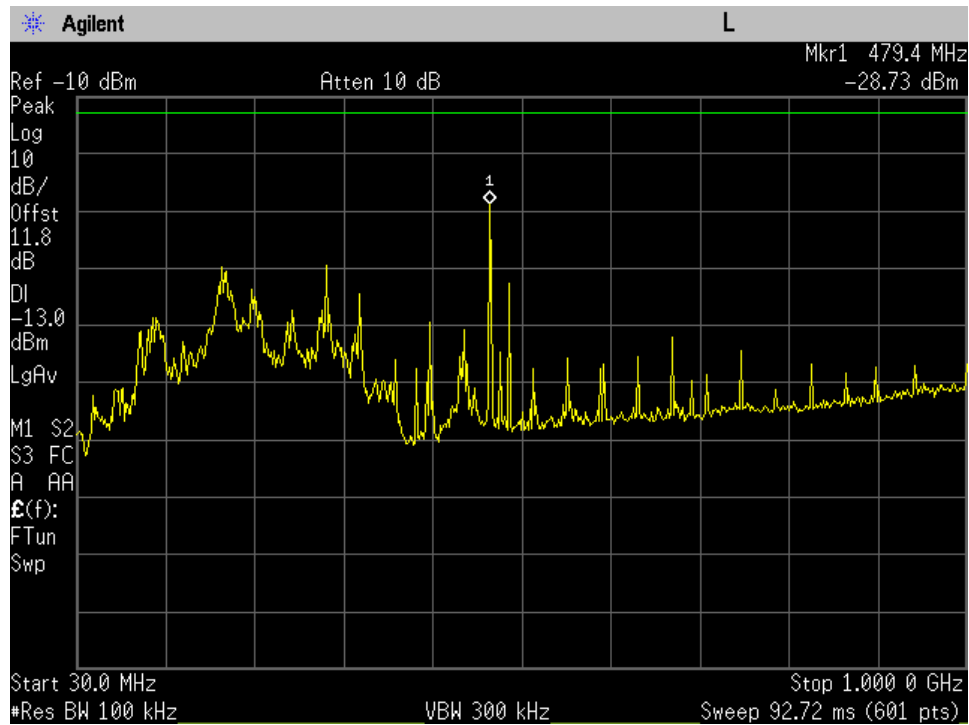


480.125_P2_1-13 GHz

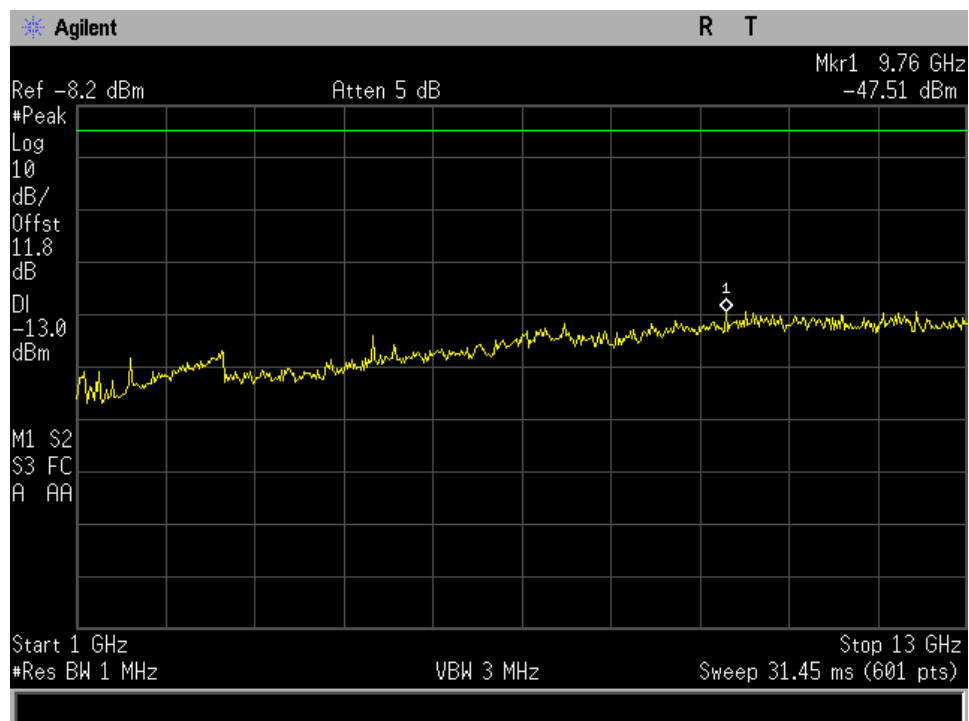




480.125_P2_30-1000 MHz

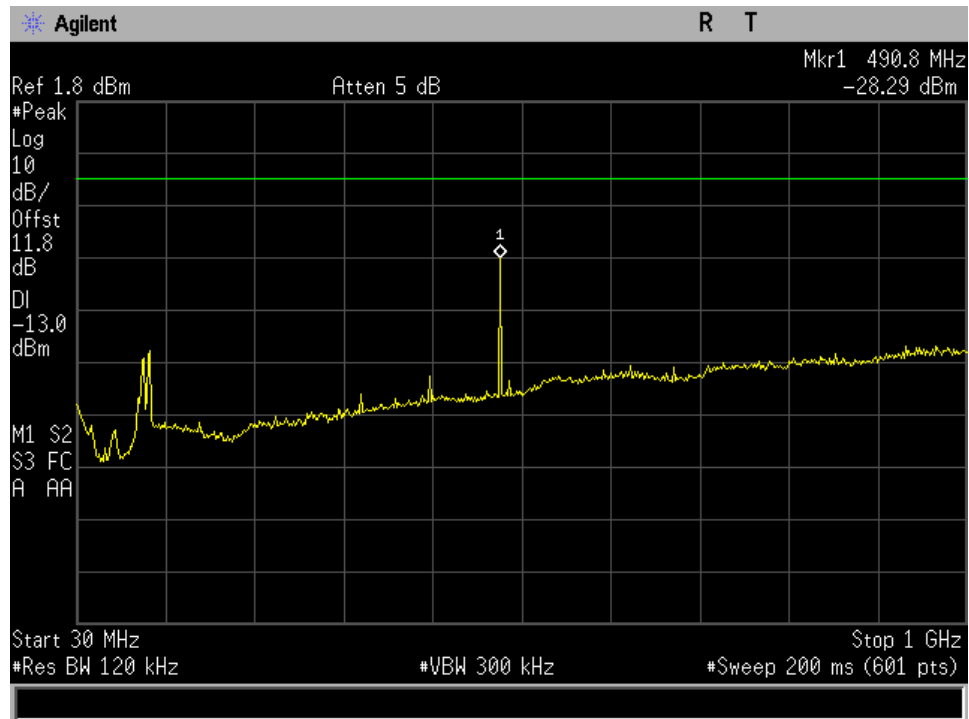


490.05_1 - 13 GHz

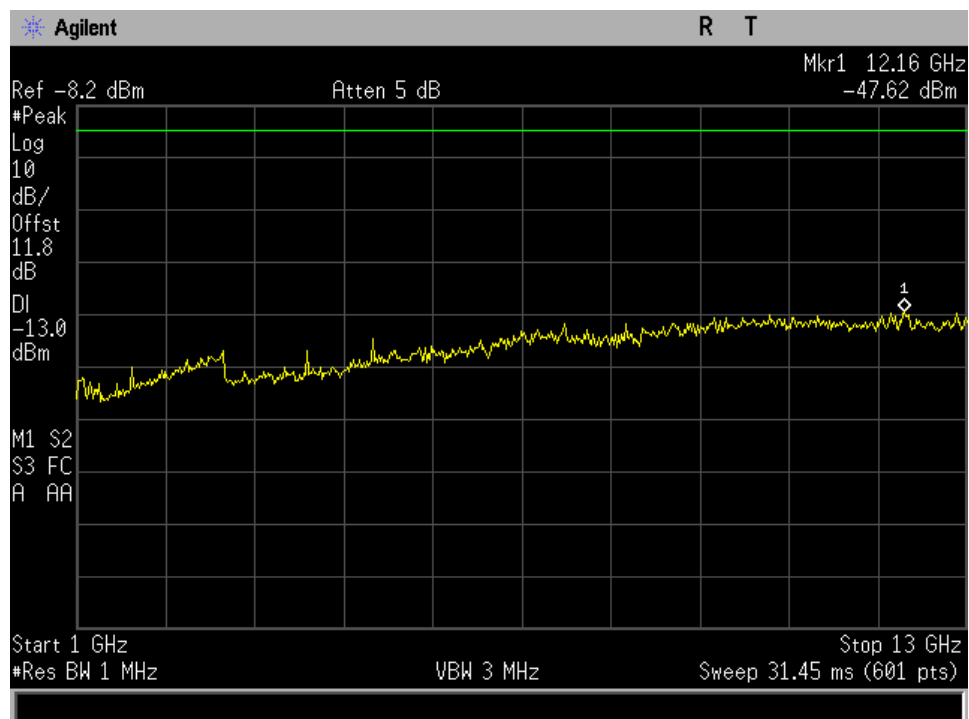




490.05_30 - 1000 MHz

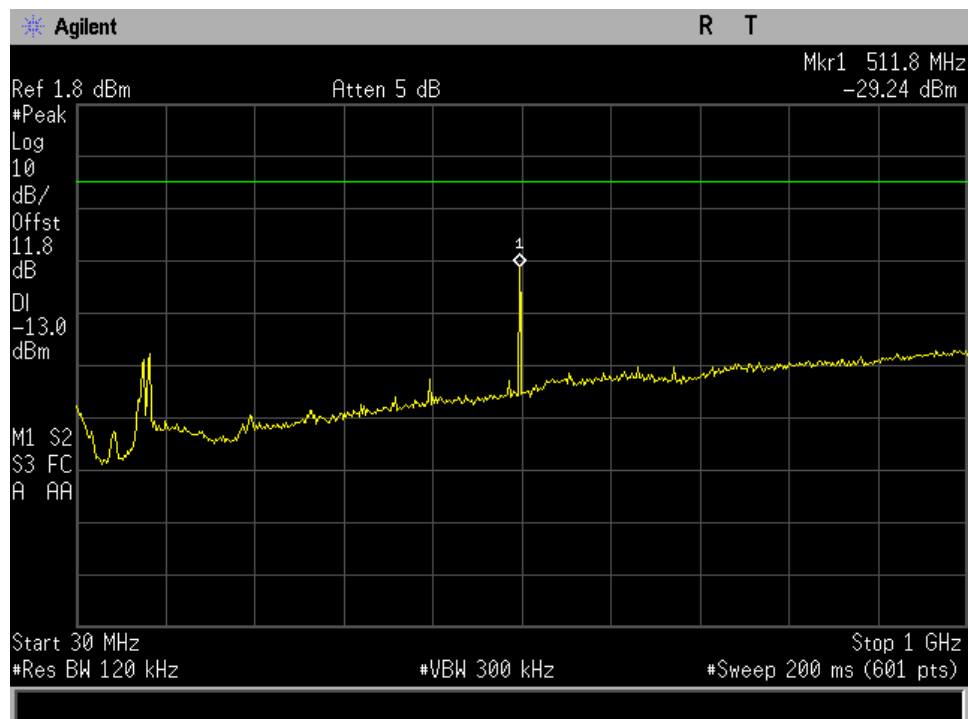


511.95_1 - 13 GHz

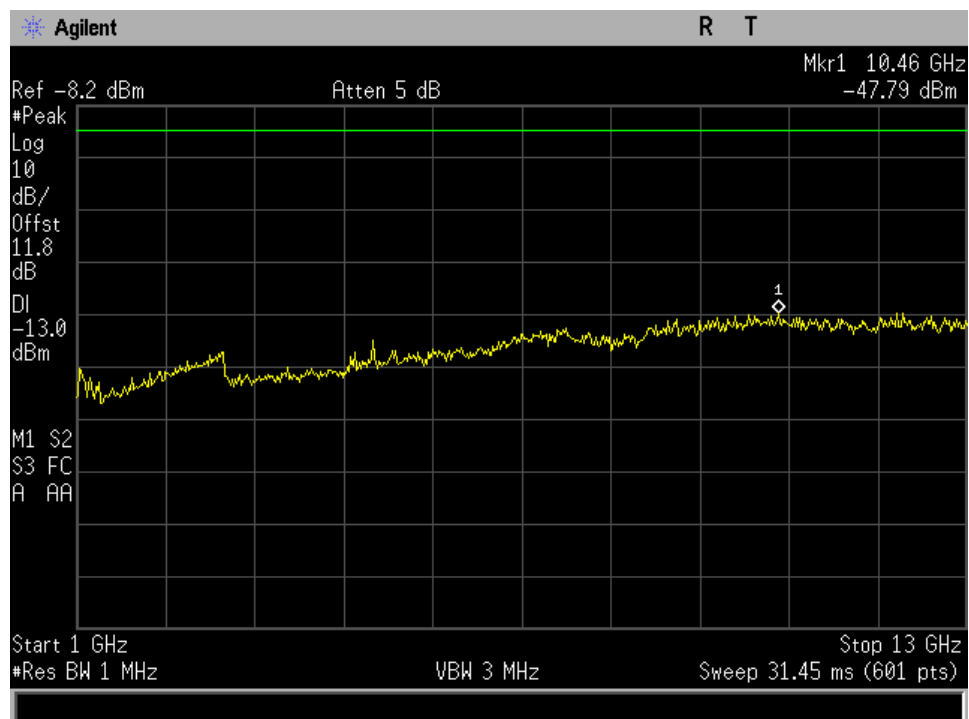




511.95_30 - 1000 MHz

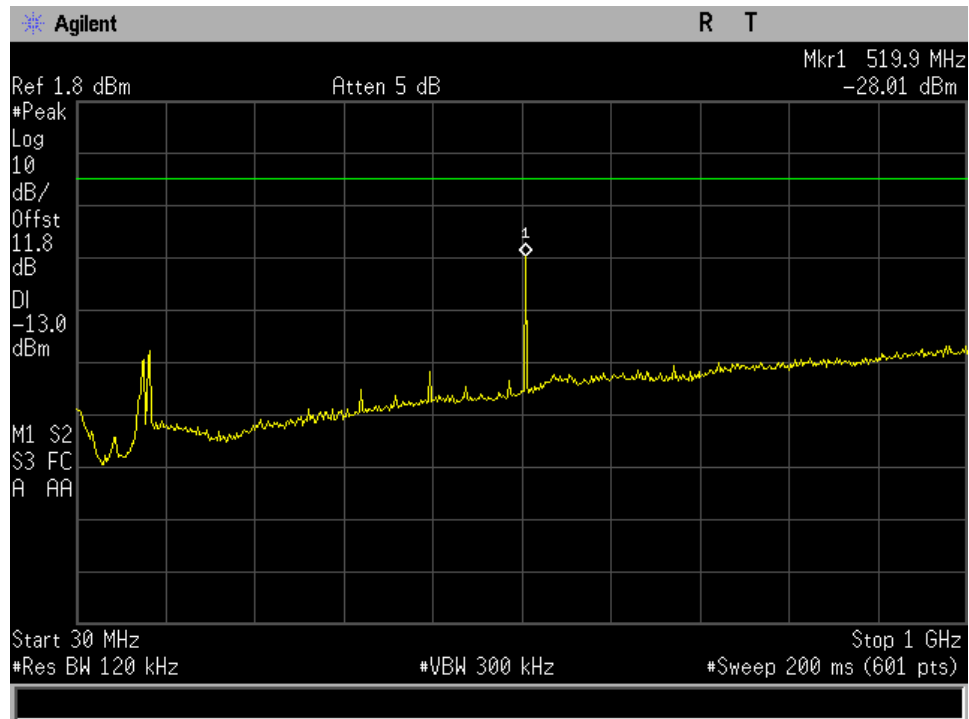


519.95_1 - 13 GHz

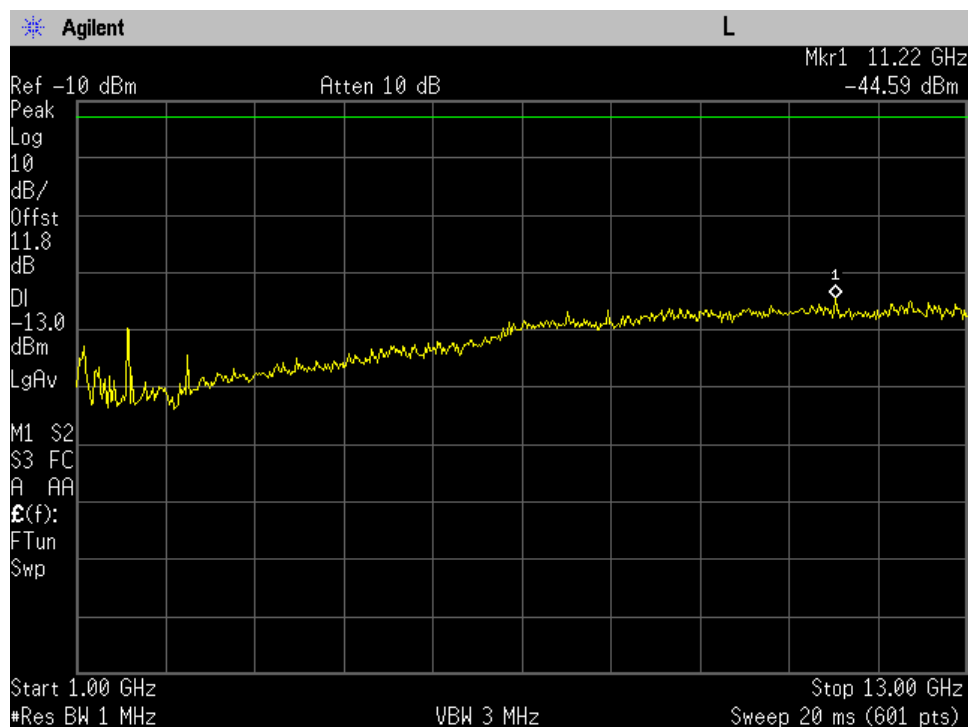




519.95_30 - 1000 MHz

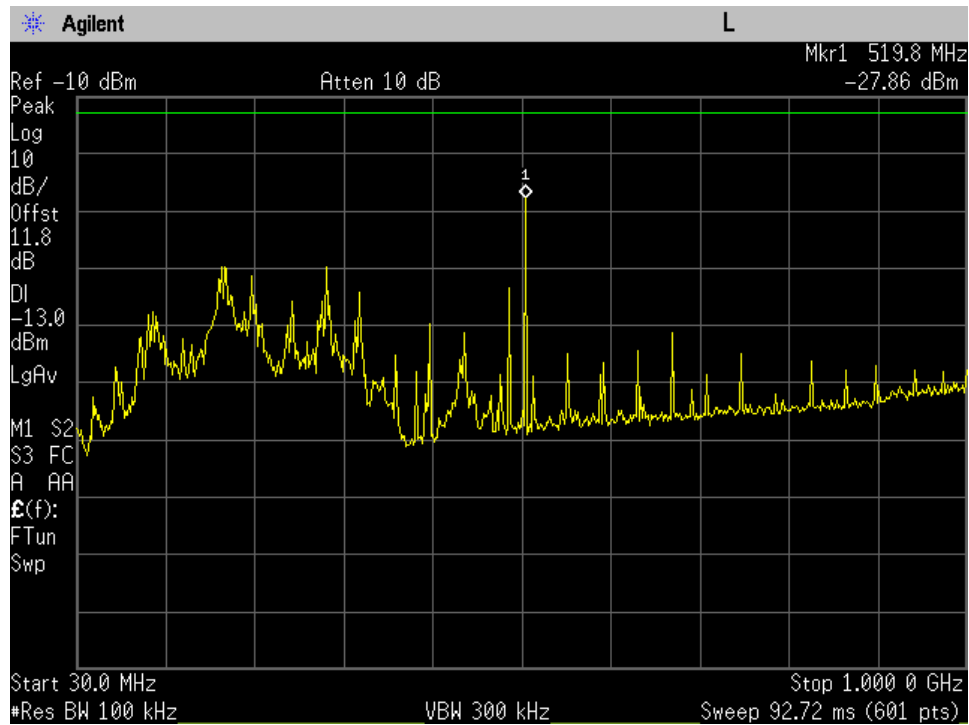


519.95_CW_1-13 GHz

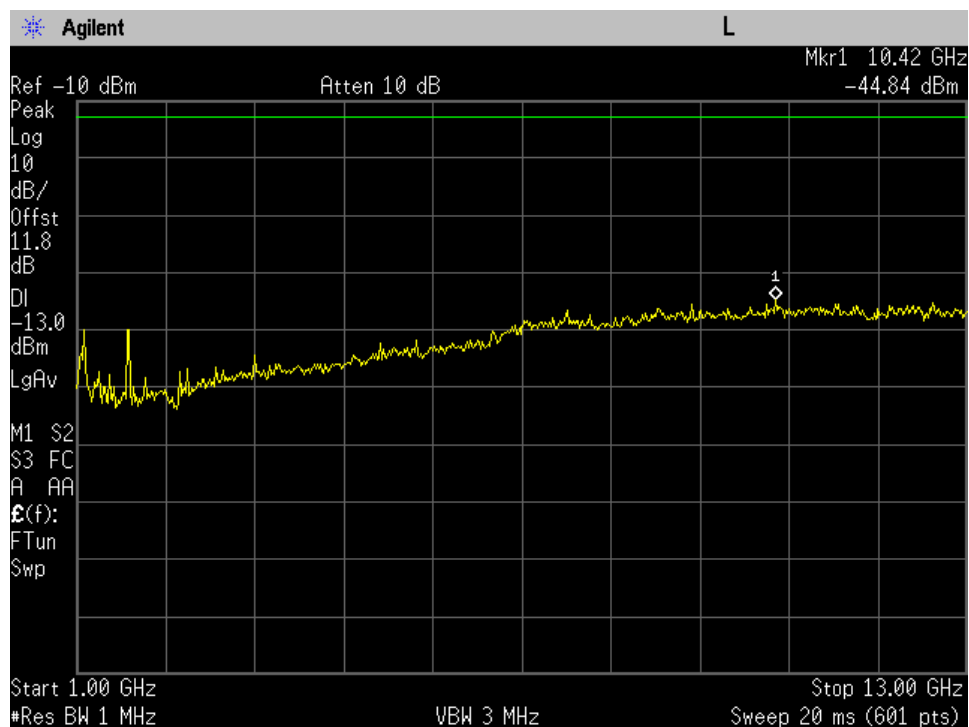




519.95_CW_30-1000 MHz

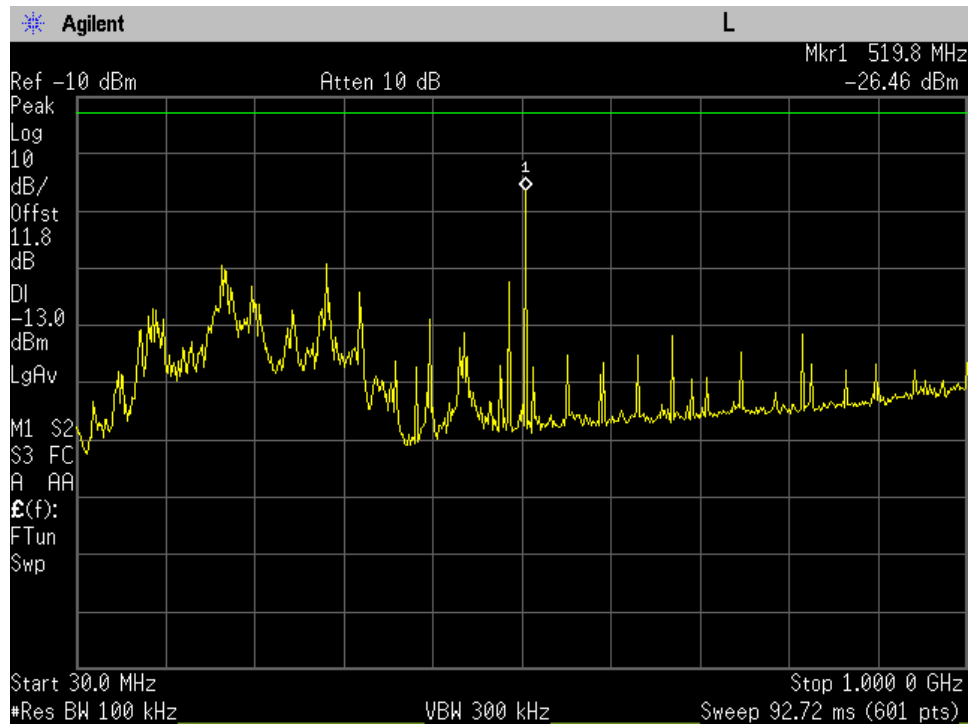


519.95_P2_1-13 GHz

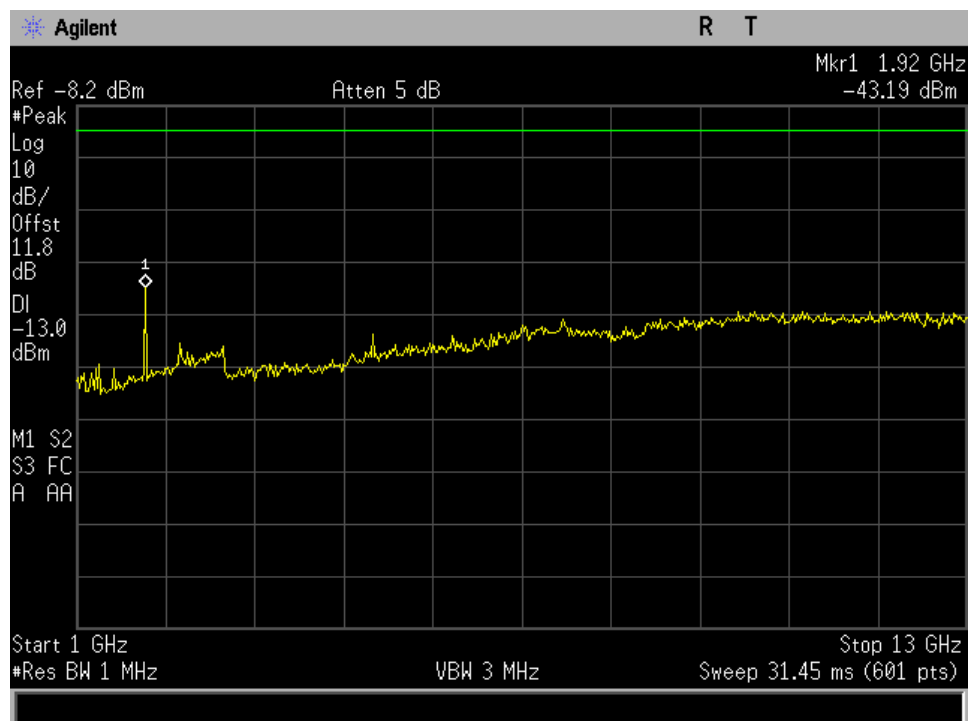




519.95_P2_30-1000 MHz

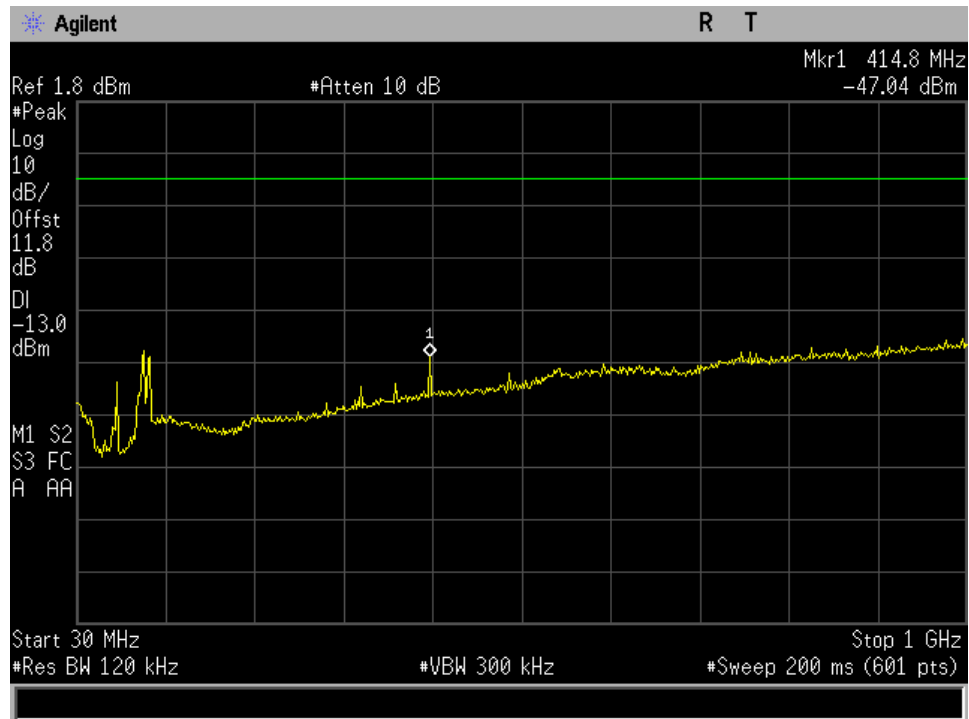


72.5_1 - 13 GHz

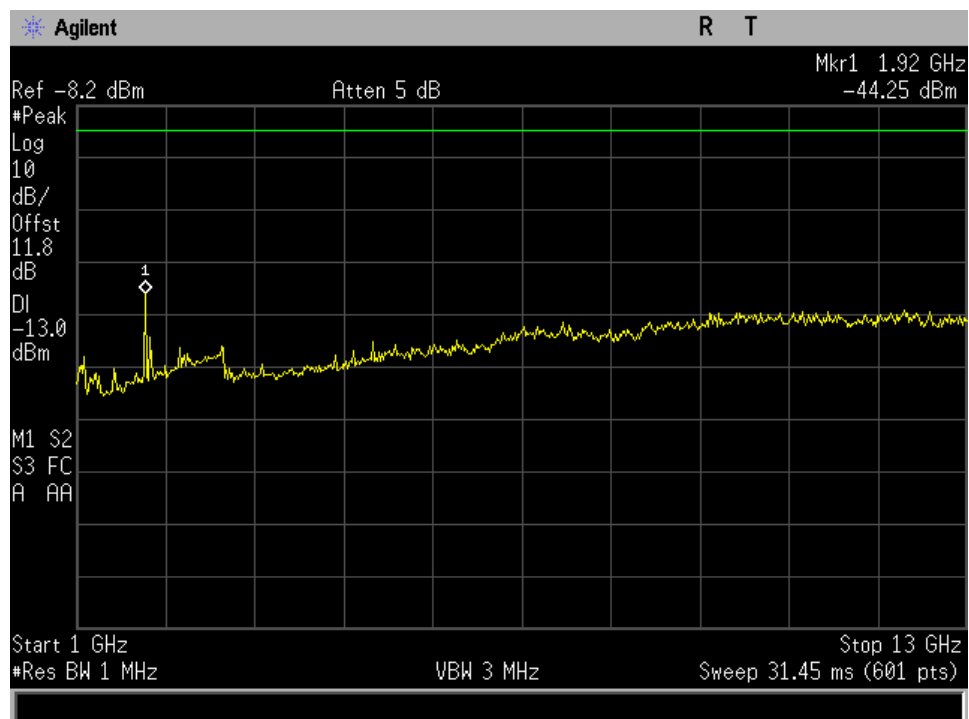




72.5_30 - 1000 MHz

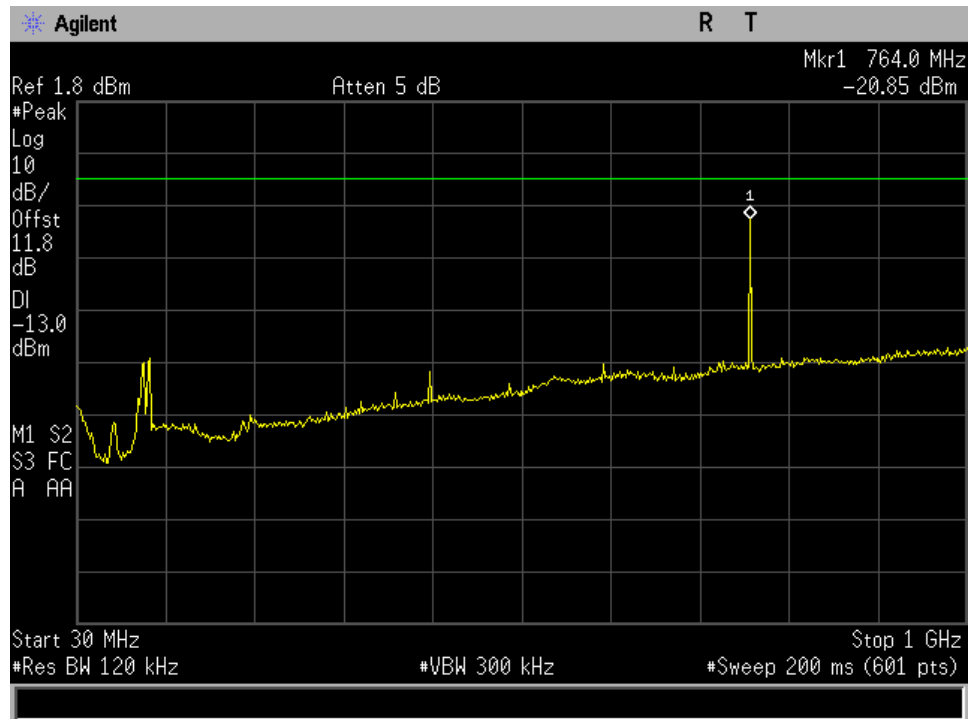


764.05_1 - 13 GHz

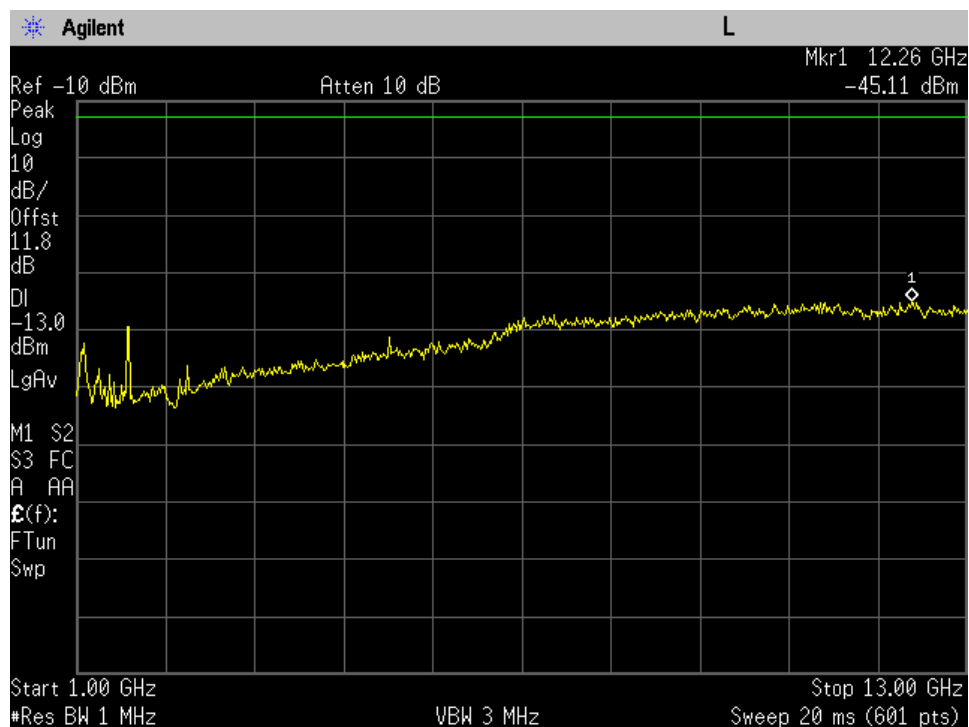




764.05_30 - 1000 MHz

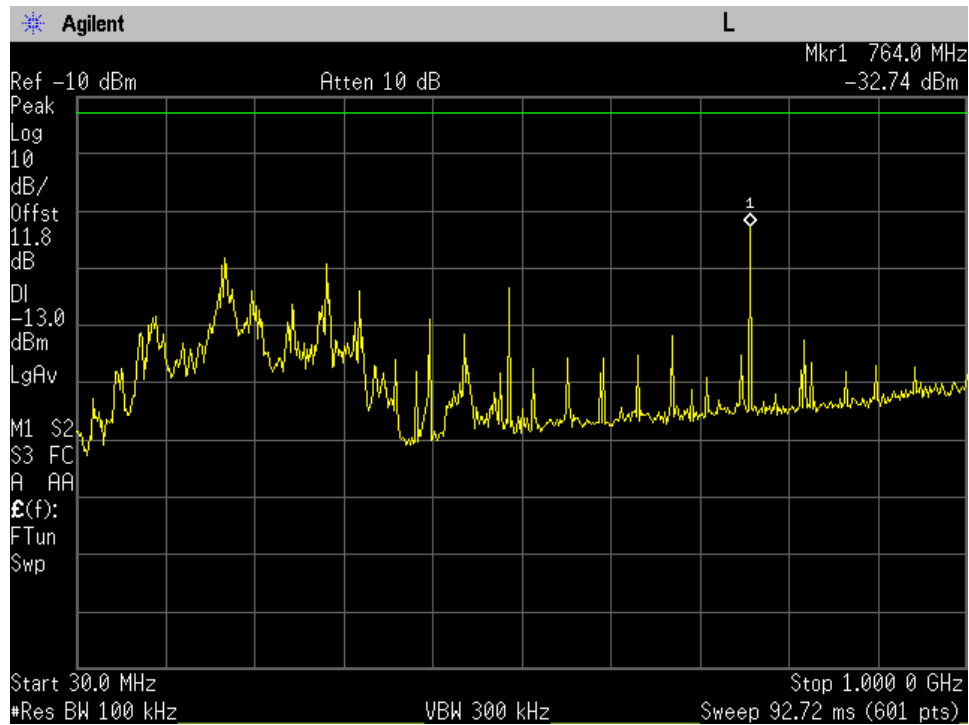


764.05_CW_1-13 GHz

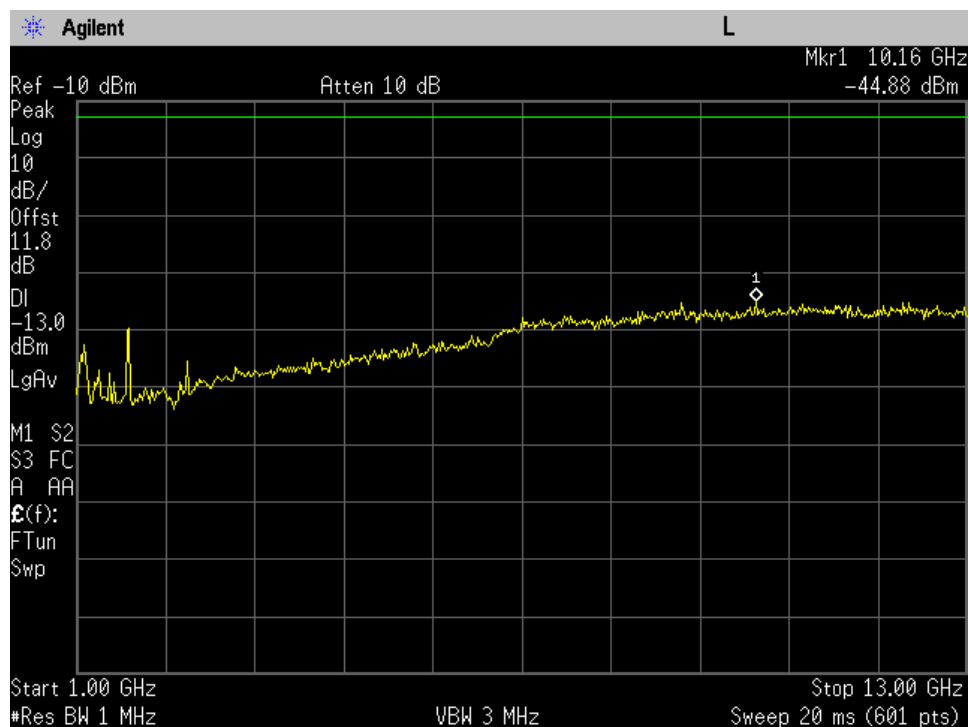




764.05_CW_30-1000 MHz

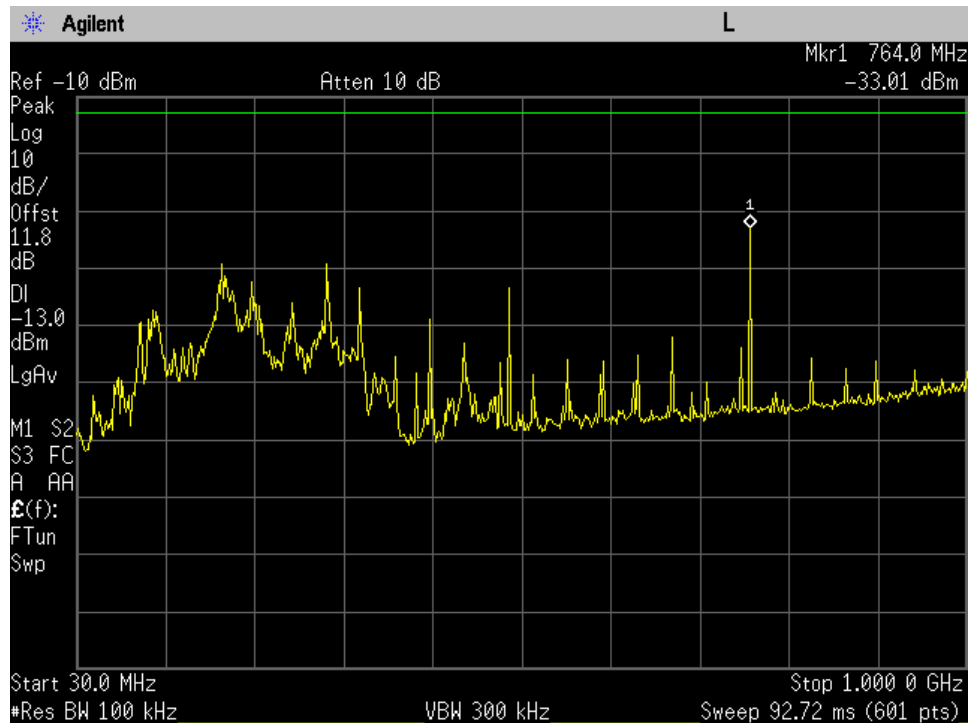


764.05_P2_1-13 GHz

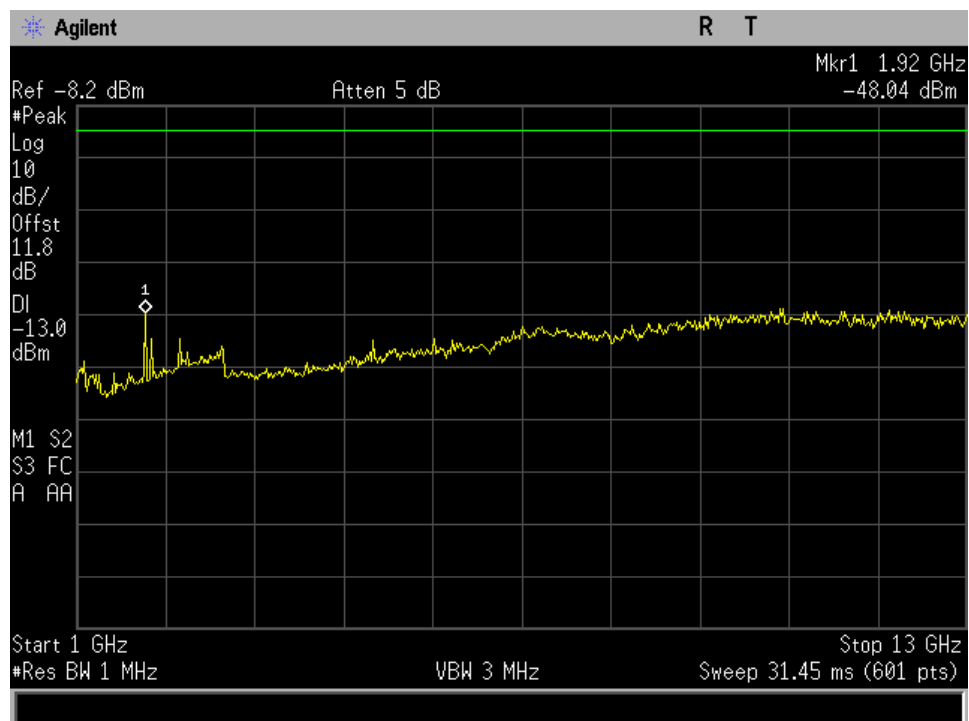




764.05_P2_30-1000 MHz

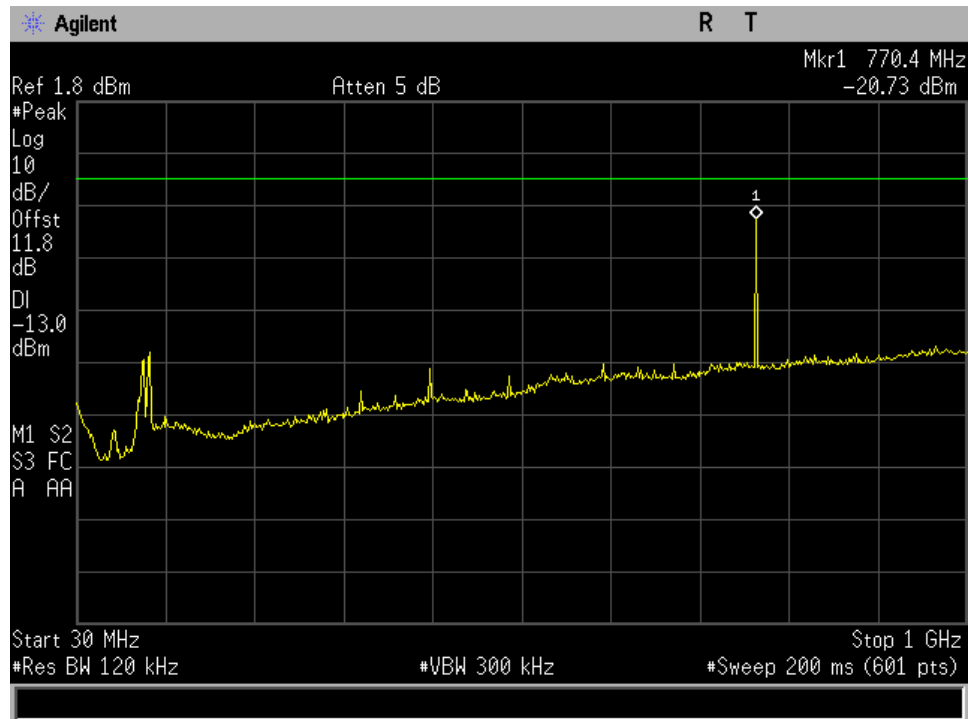


769.95_1 - 13 GHz

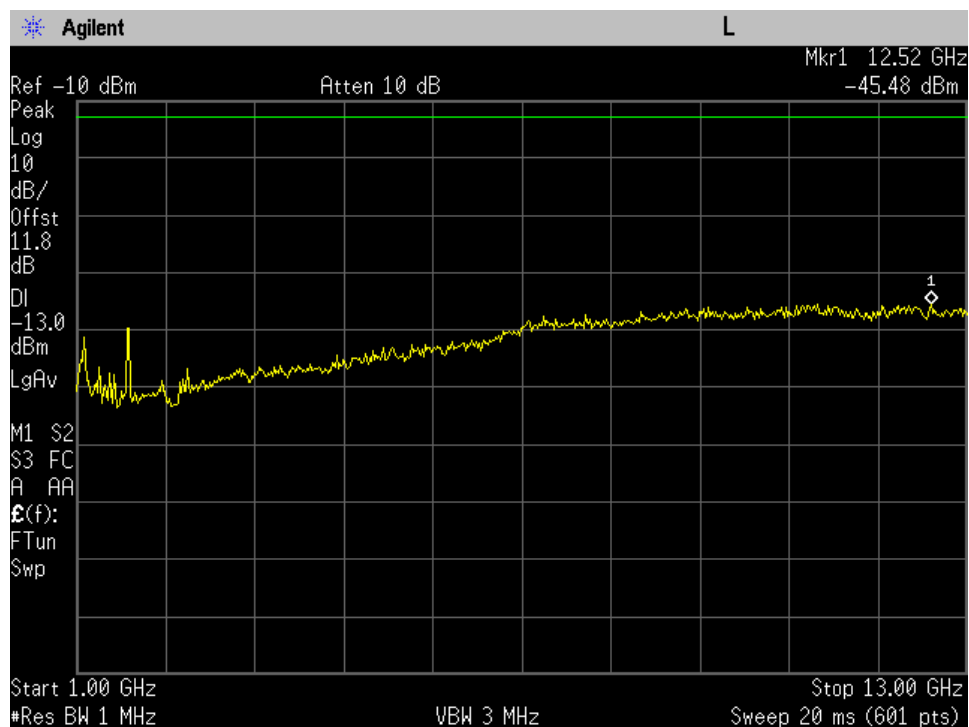




769.95_30 - 1000 MHz

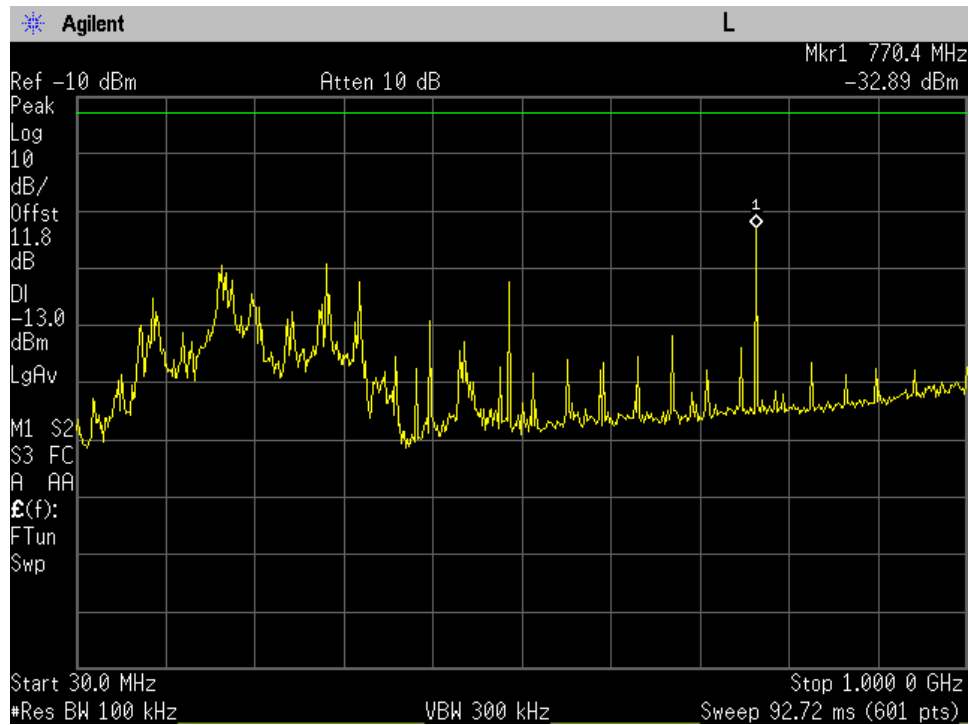


769.95_CW_1-13 GHz

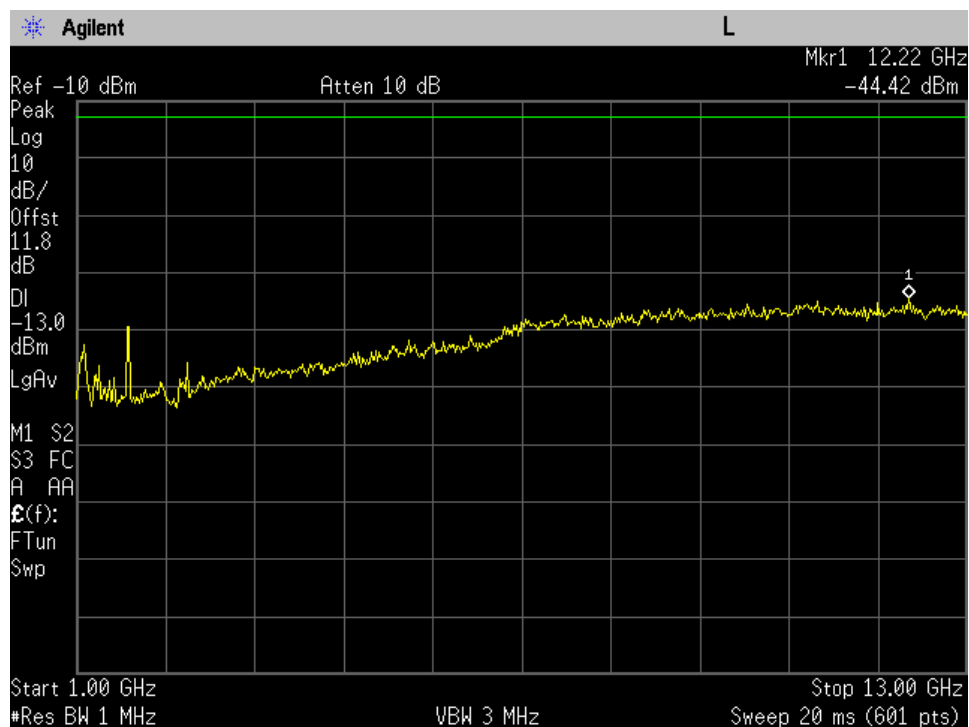




769.95_CW_30-1000 MHz

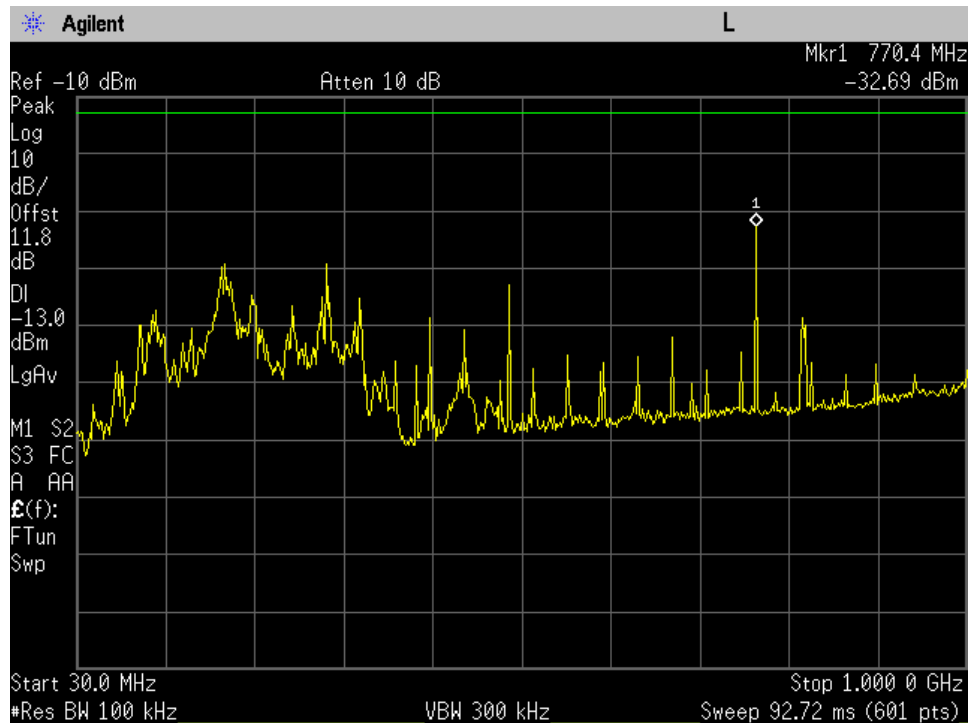


769.95_P2_1-13 GHz

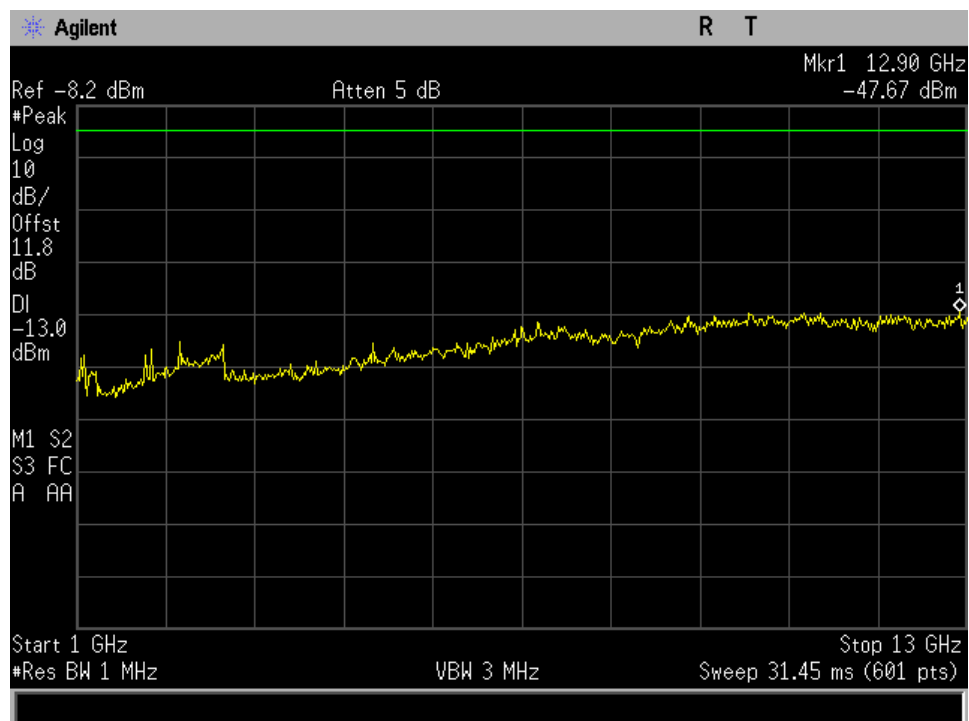




769.95_P2_30-1000 MHz

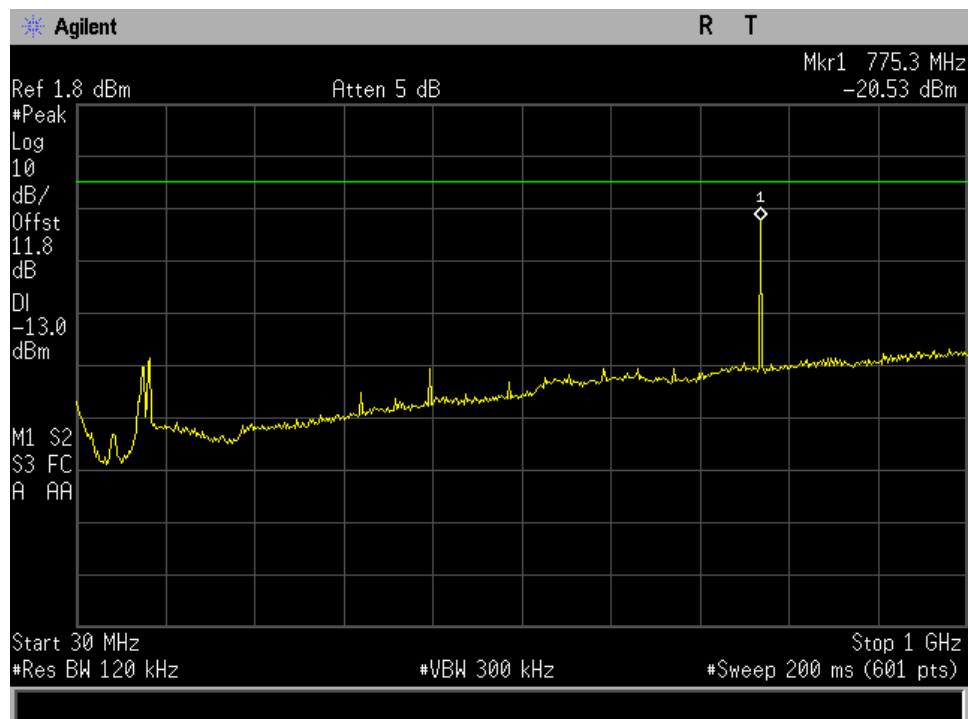


774.95_1 - 13 GHz

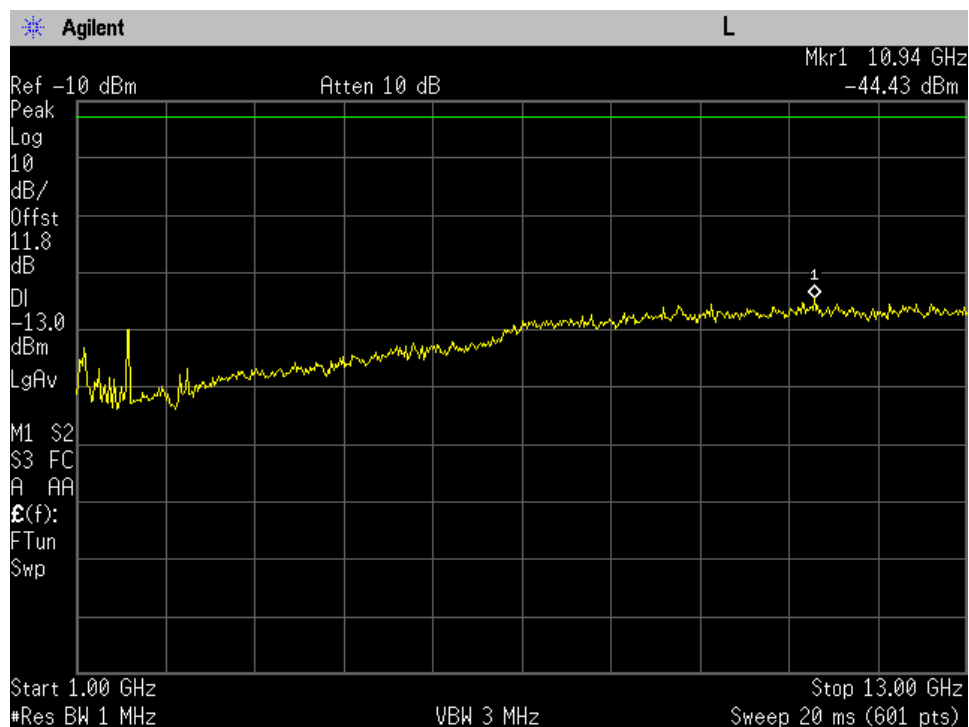




774.95_30 - 1000 MHz

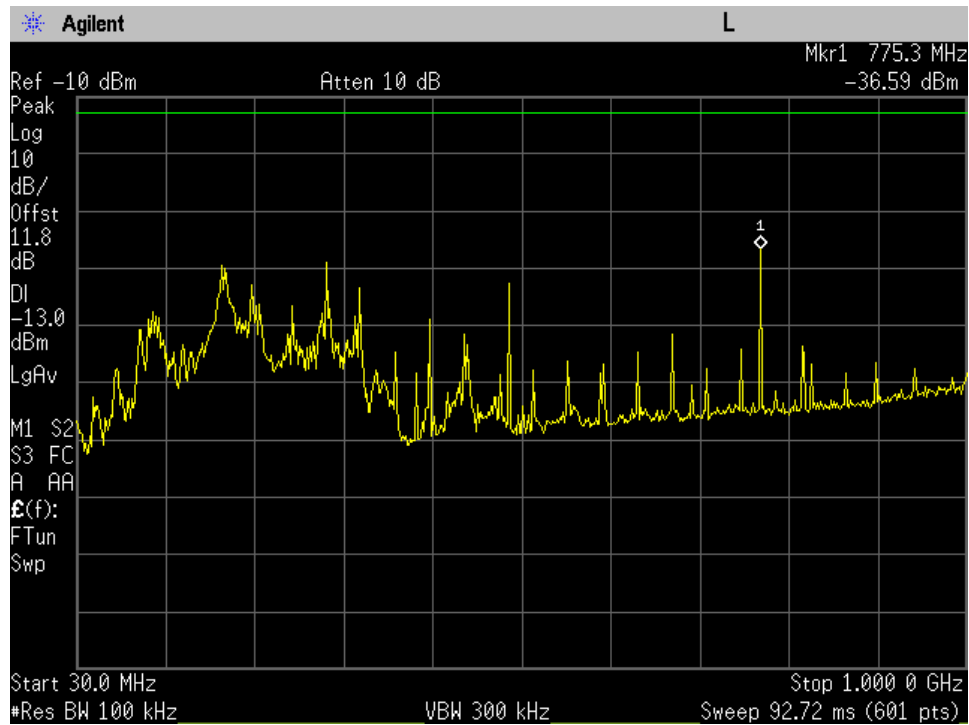


774.95_CW_1-13 GHz

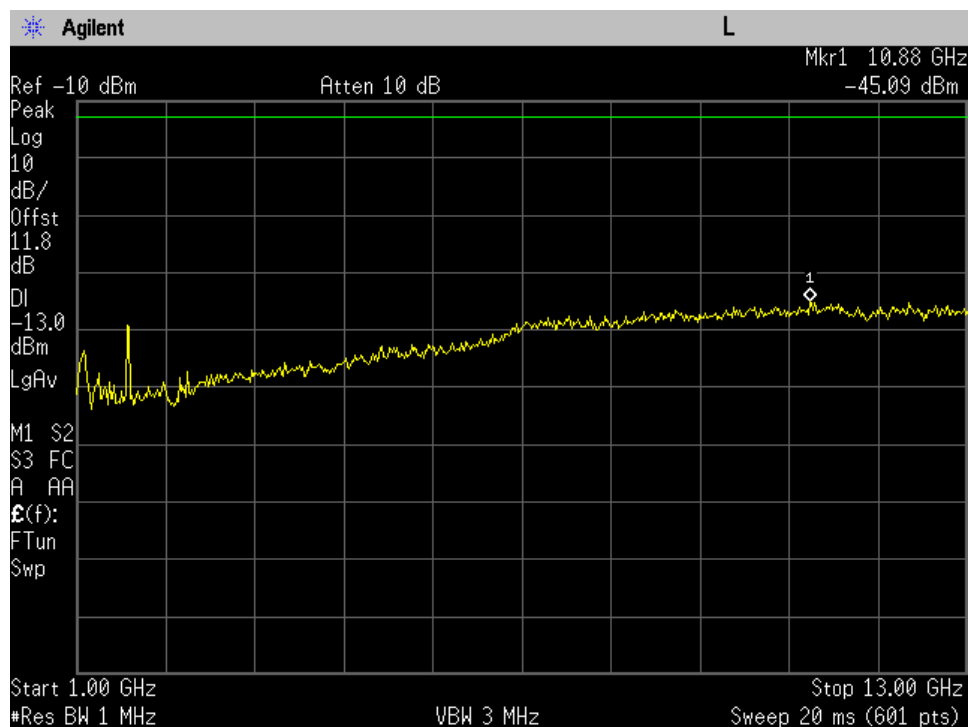




774.95_CW_30-1000 MHz

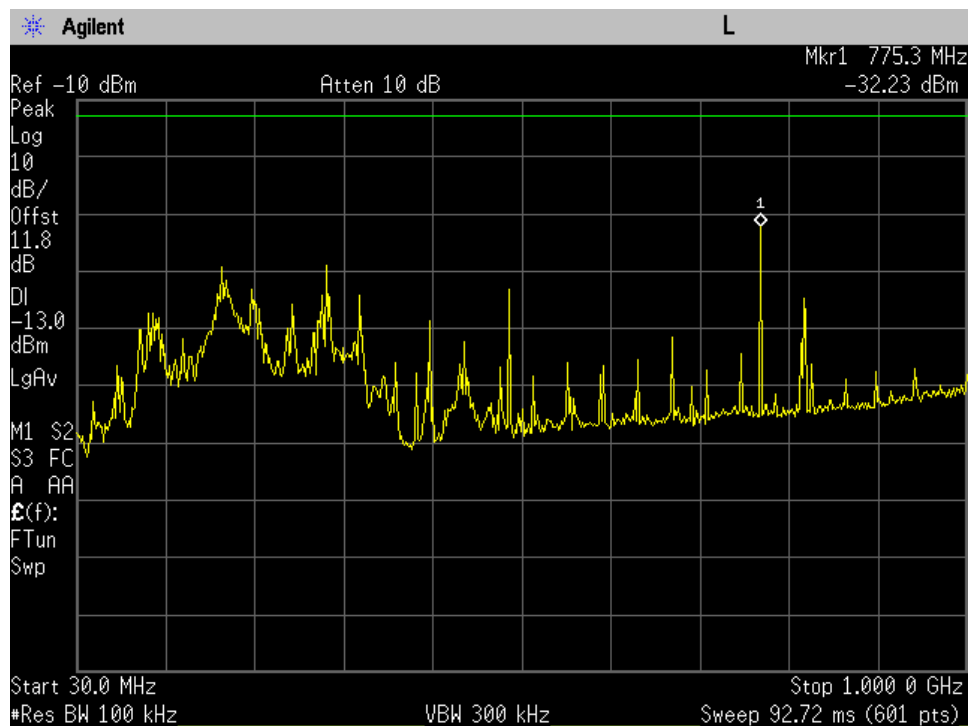


774.95_P2_1-13 GHz

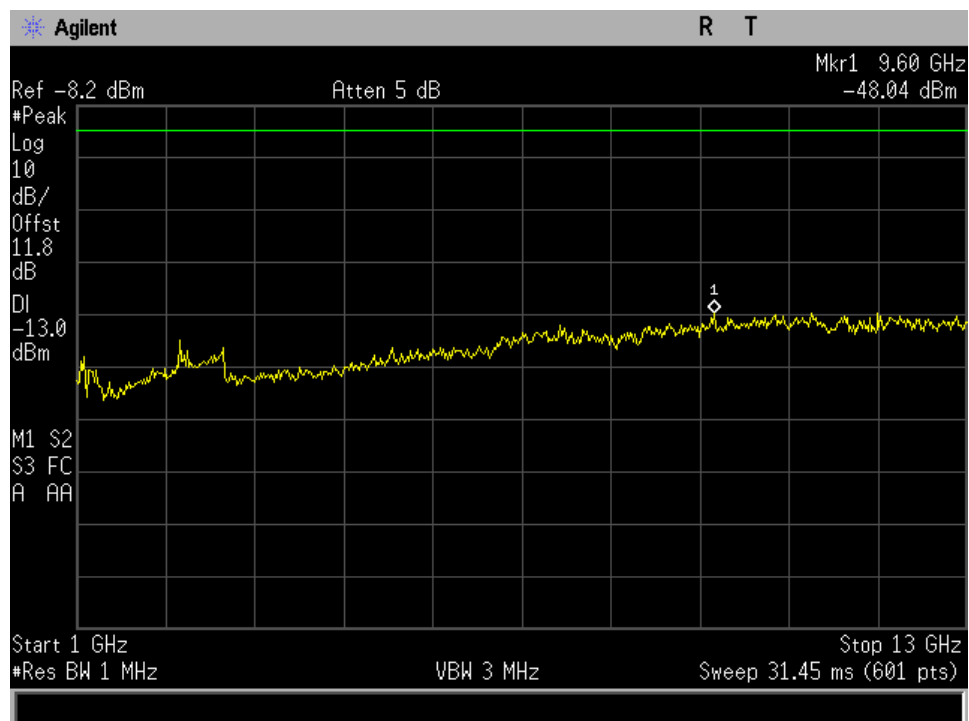




774.95_P2_30-1000 MHz

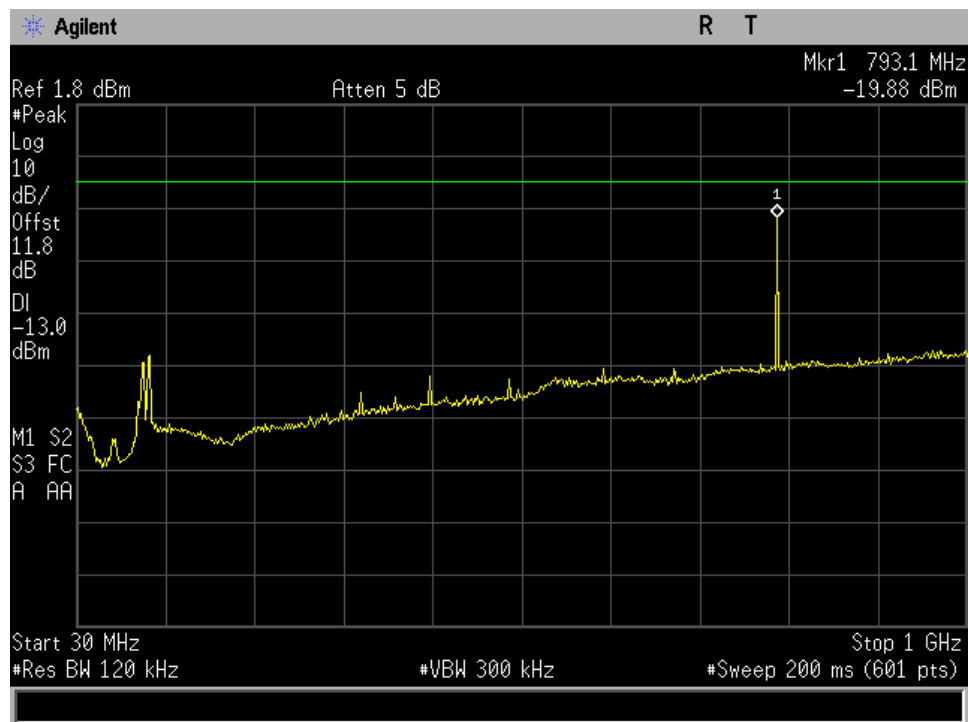


793.05_1 - 13 GHz

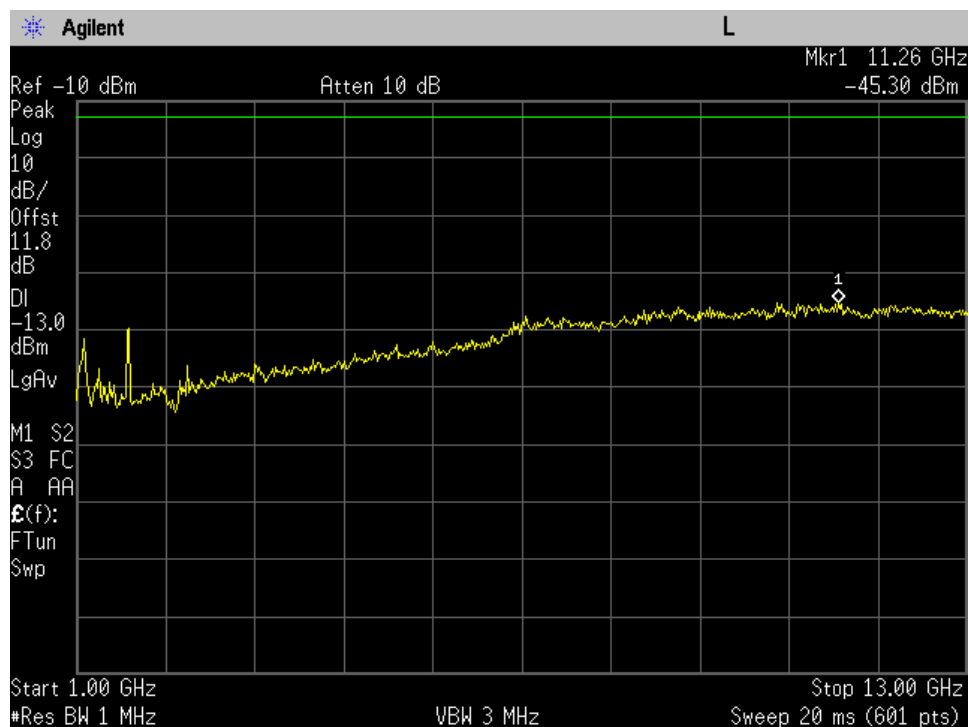




793.05_30 - 1000 MHz

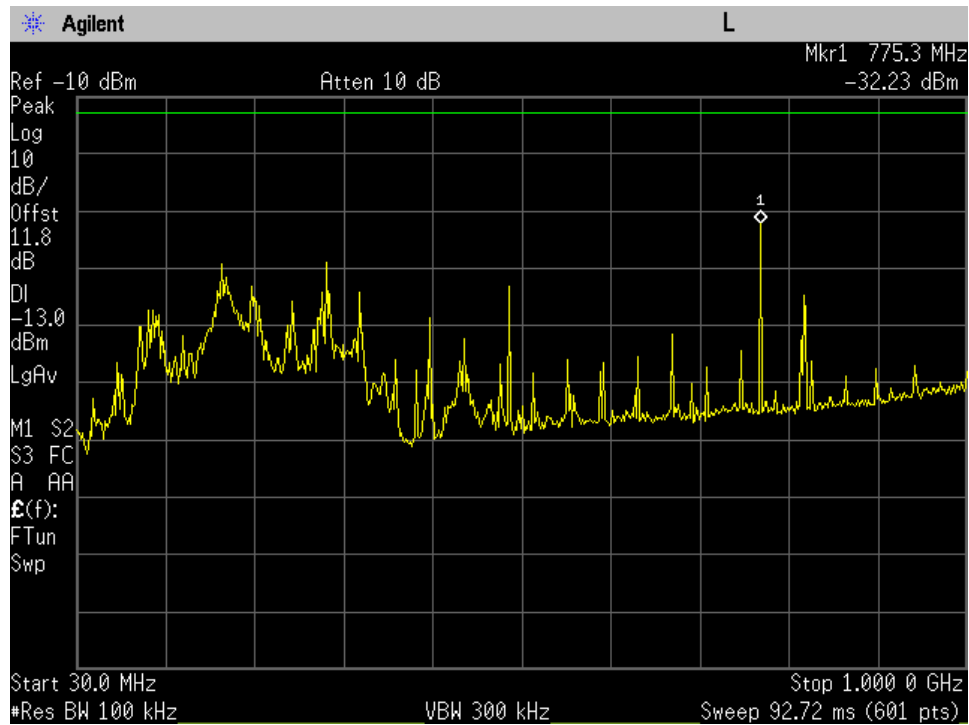


794.125_CW_1-13 GHz

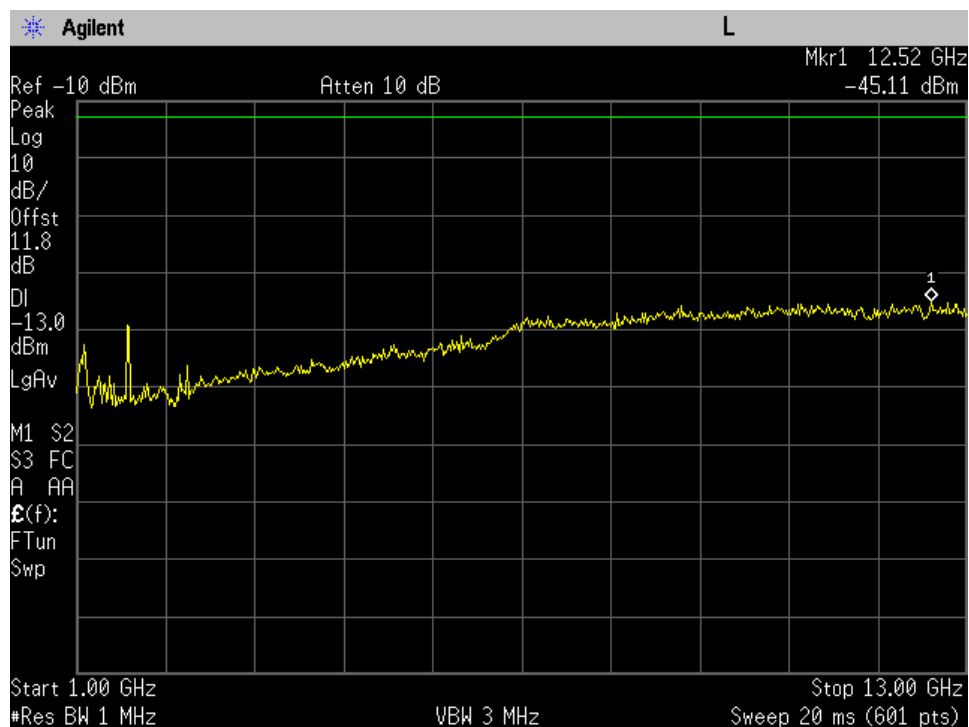




794.125_CW_30-1000 MHz

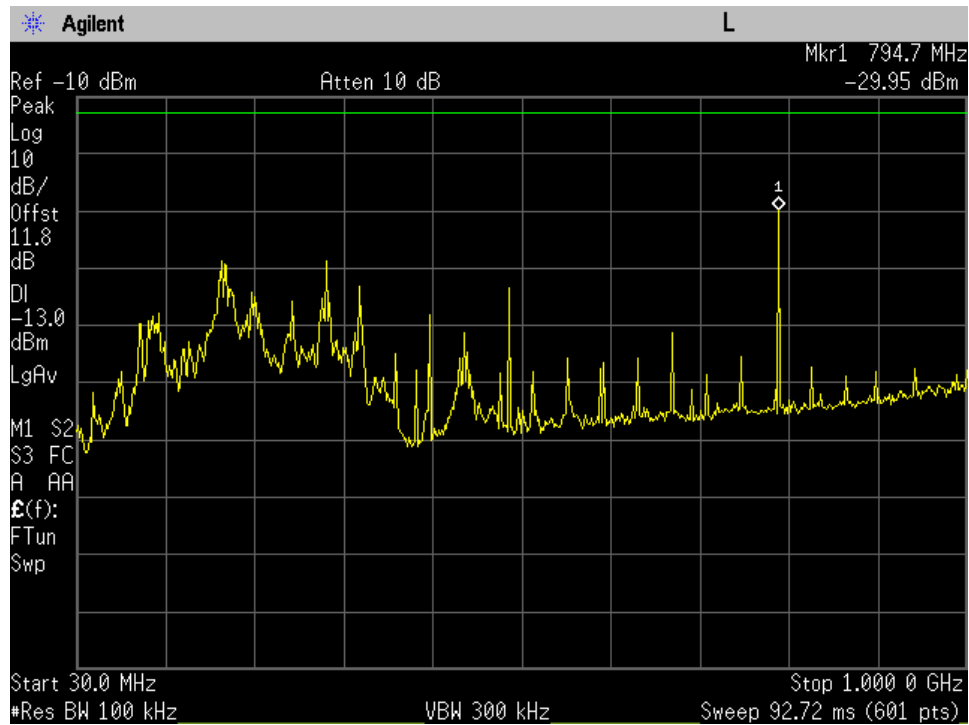


794.125_P2_1-13 GHz

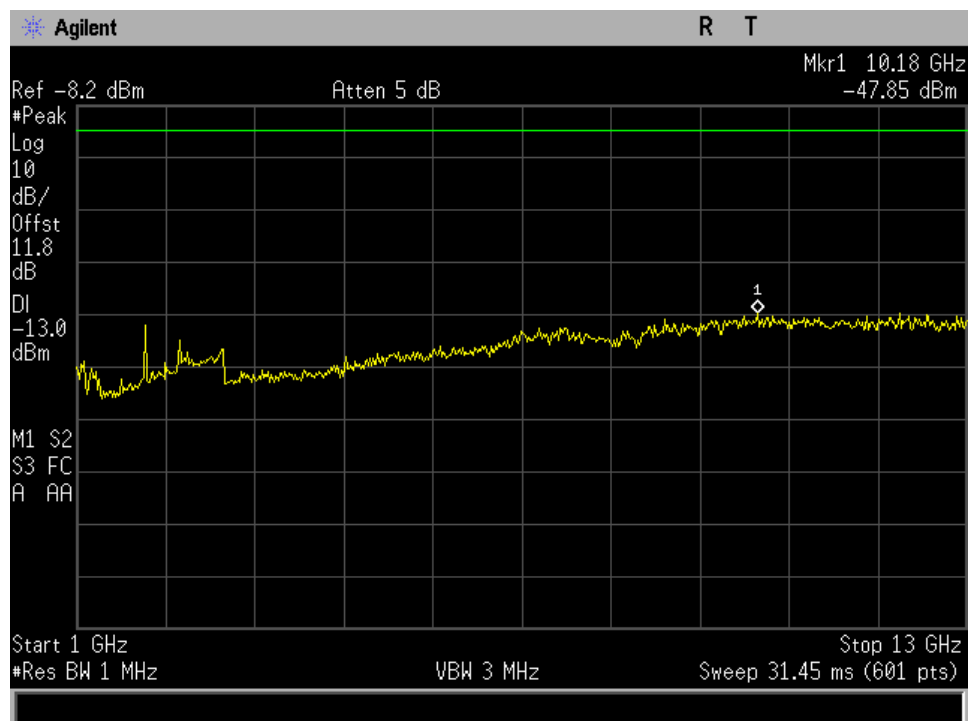




794.125_P2_30-1000 MHz

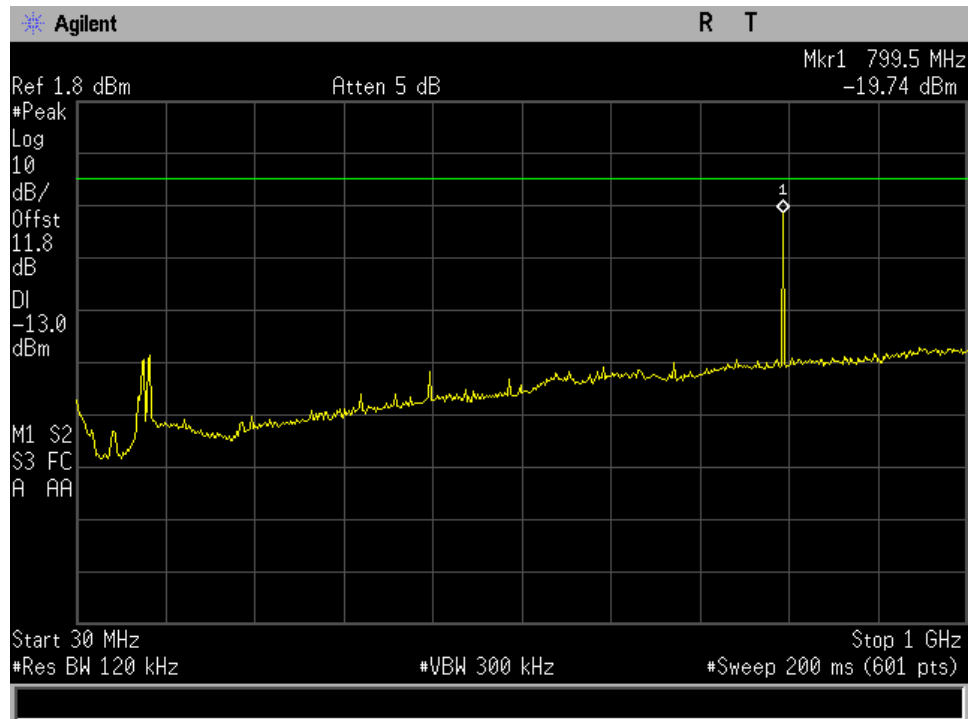


799.05_1 - 13 GHz

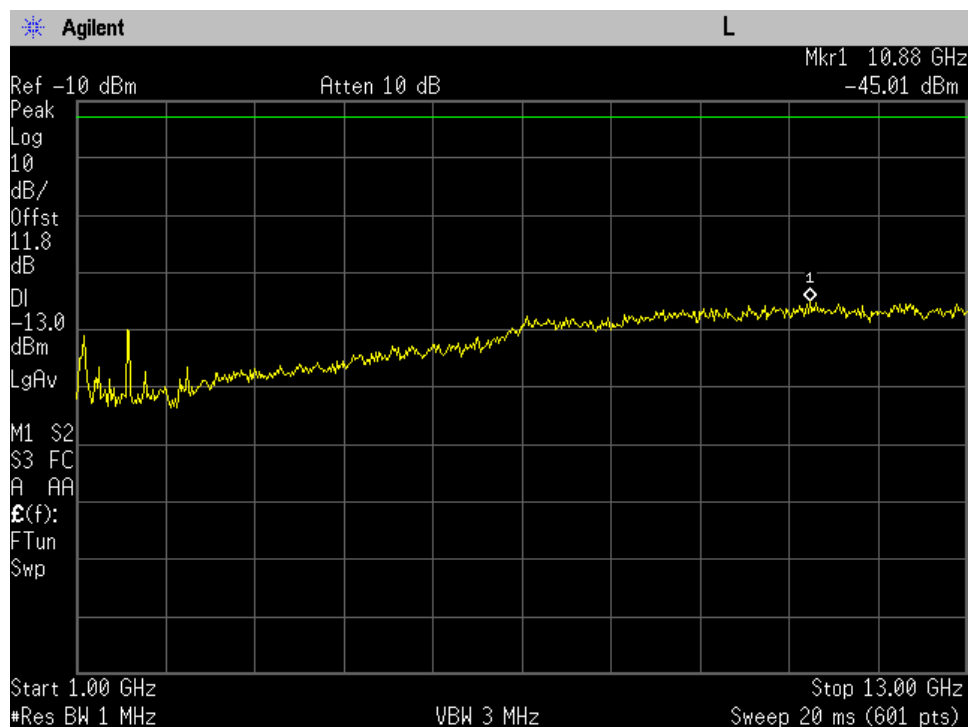




799.05_30 - 1000 MHz

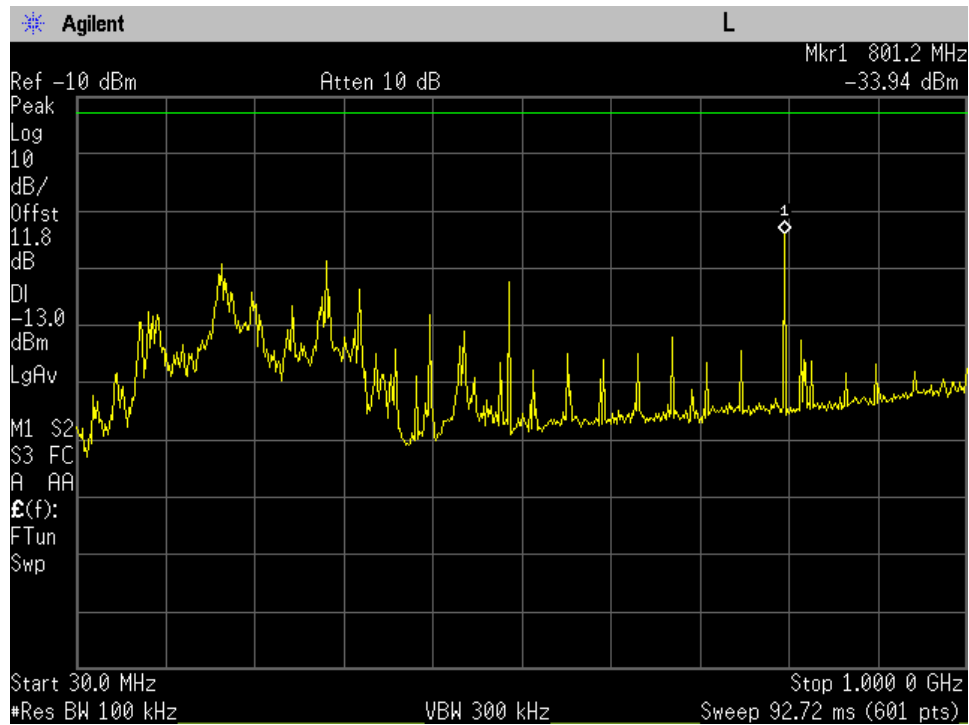


801.125_CW_1-13 GHz

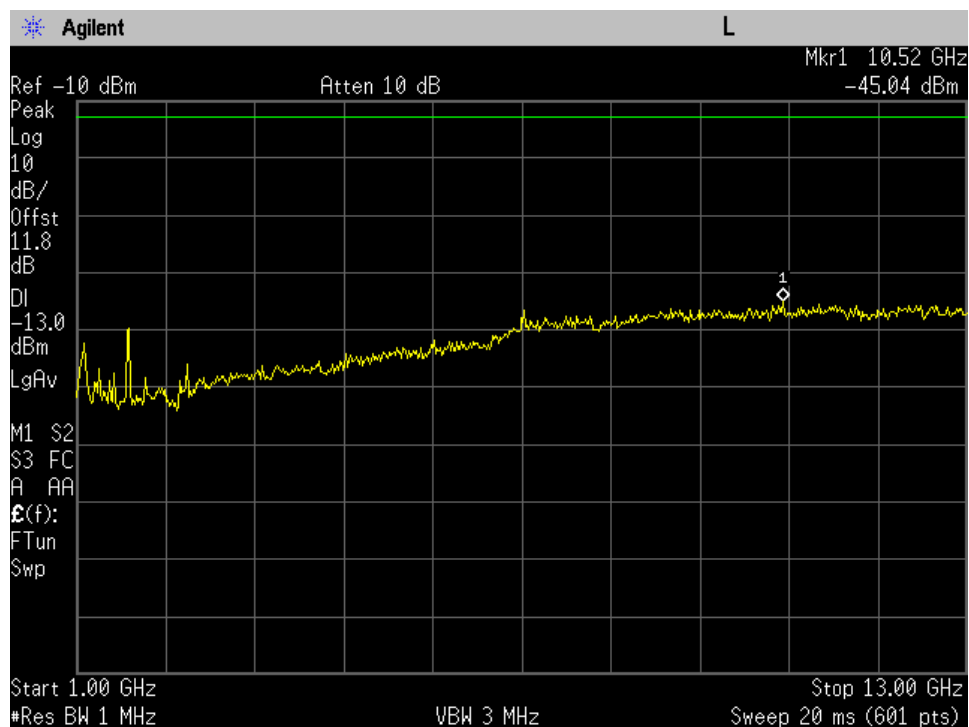




801.125_CW_30-1000 MHz

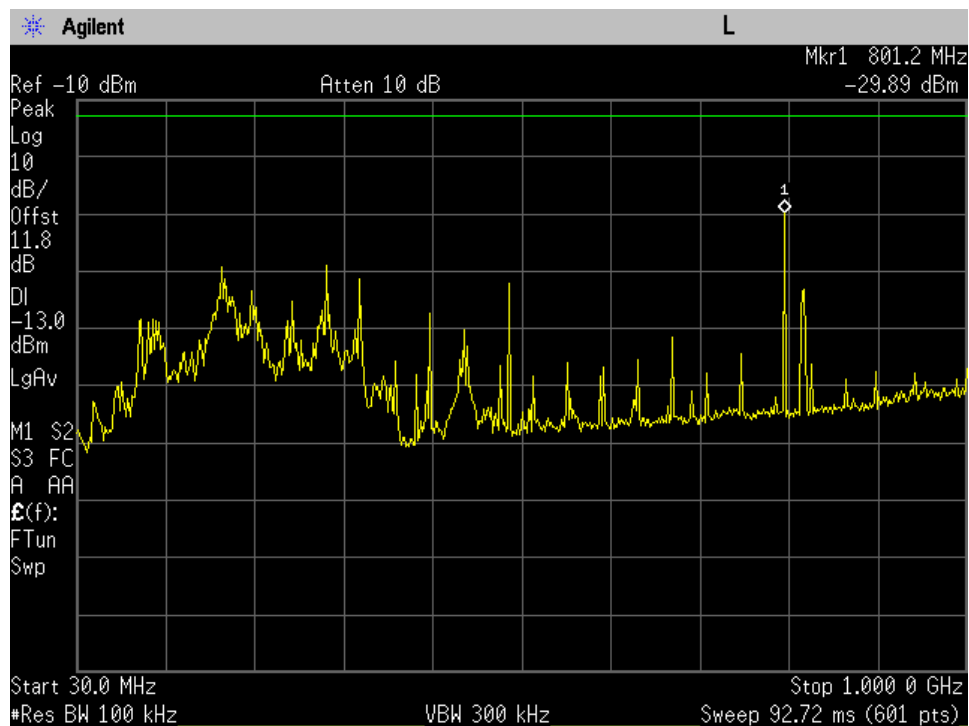


801.125_P2_1-13 GHz

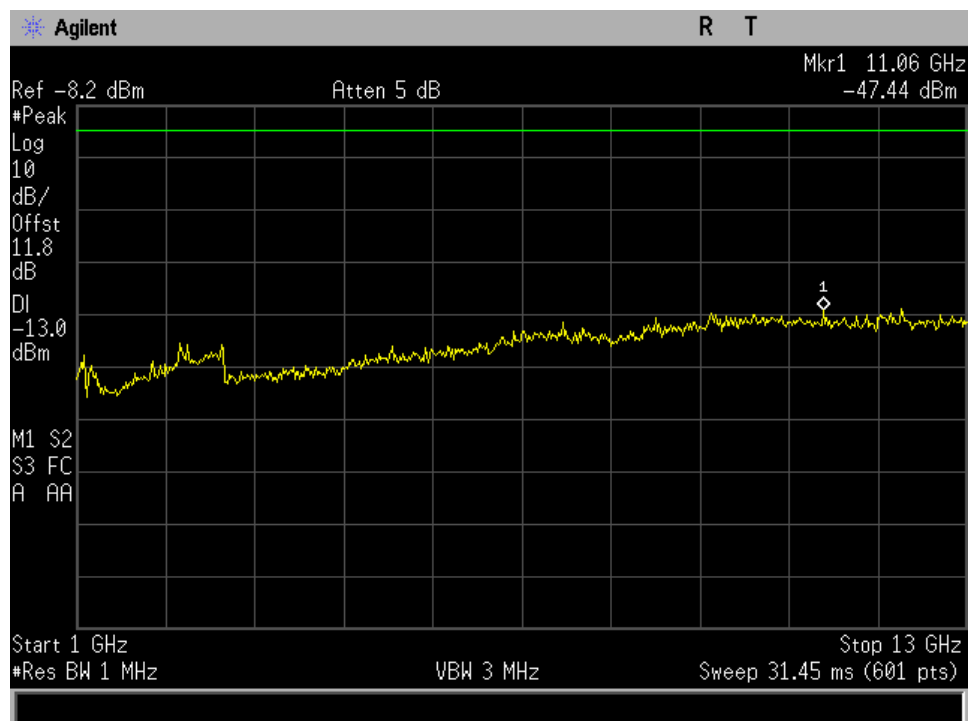




801.125_P2_30-1000 MHz

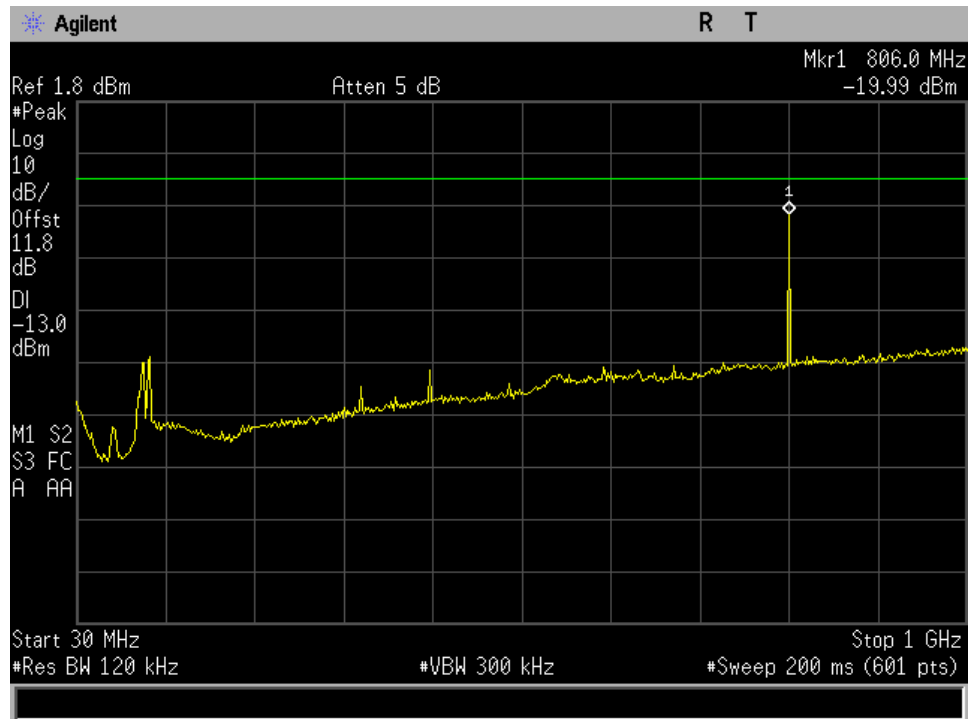


804.95_1 - 13 GHz

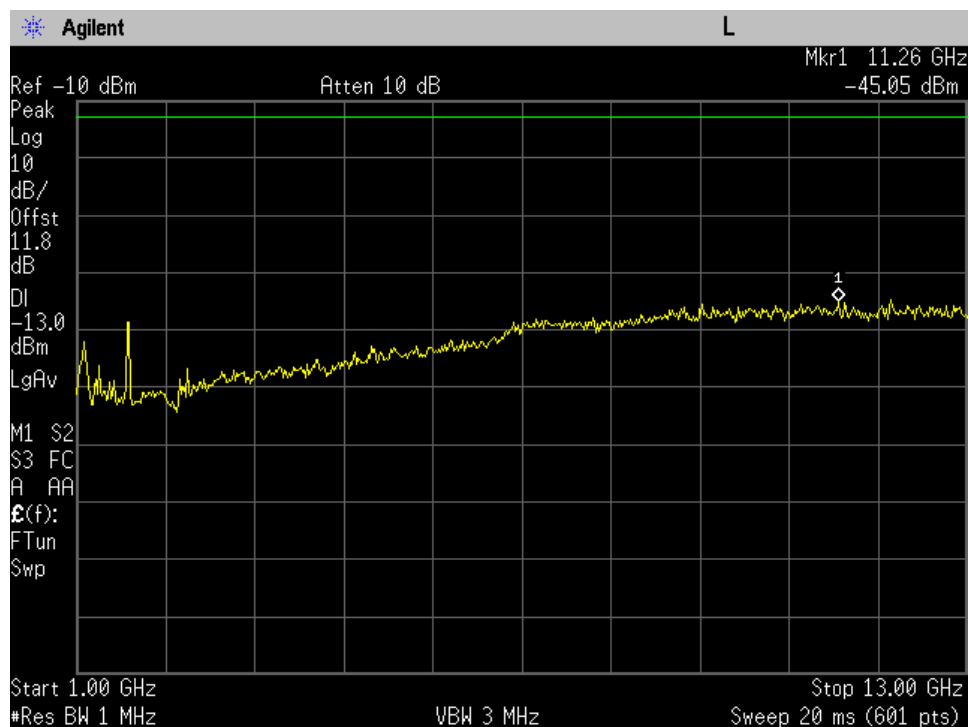




804.95_30 - 1000 MHz

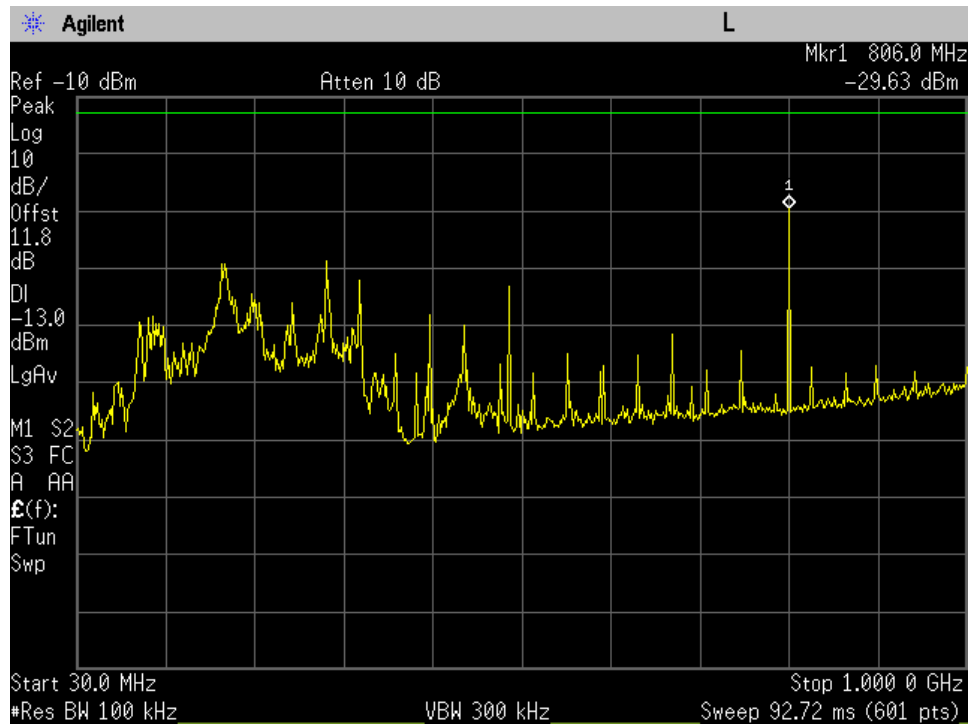


805.6375_CW_1-13 GHz

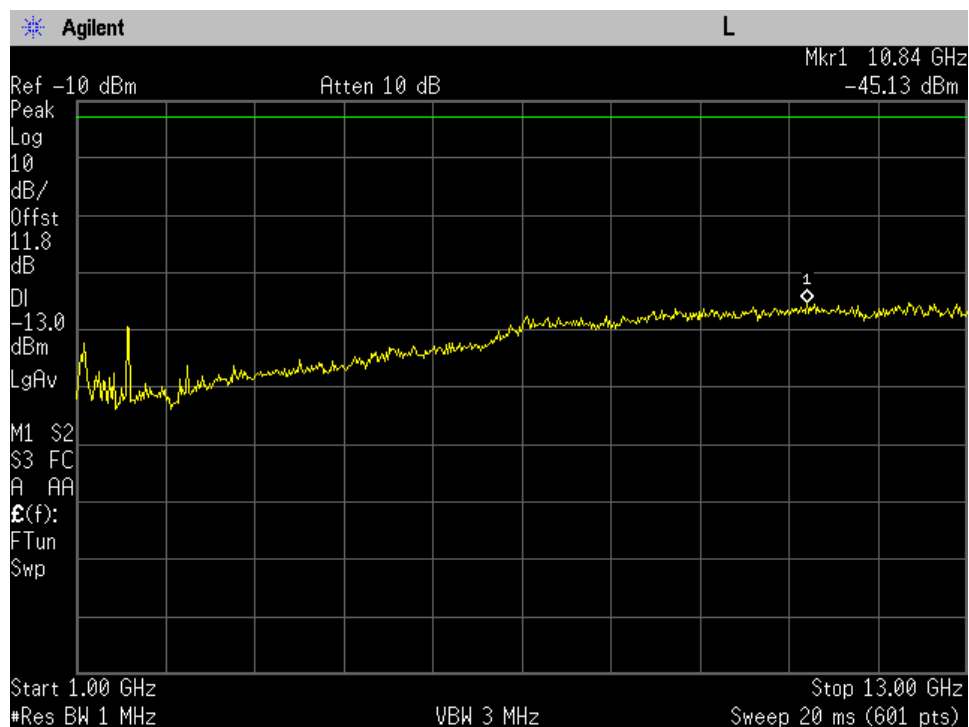




805.6375_CW_30-1000 MHz

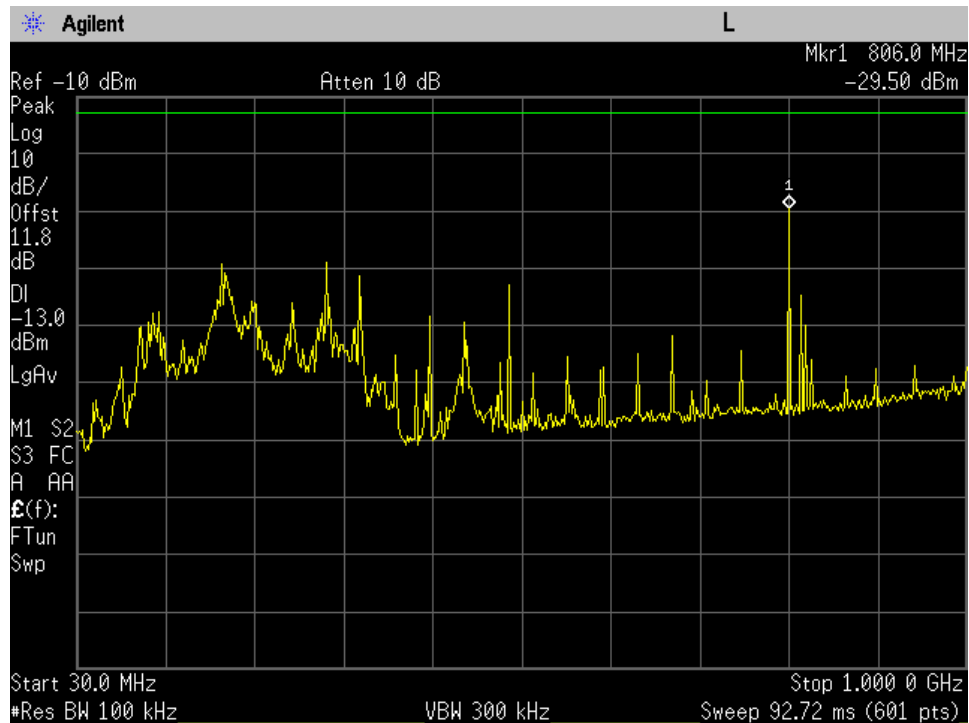


805.6375_P2_1-13 GHz

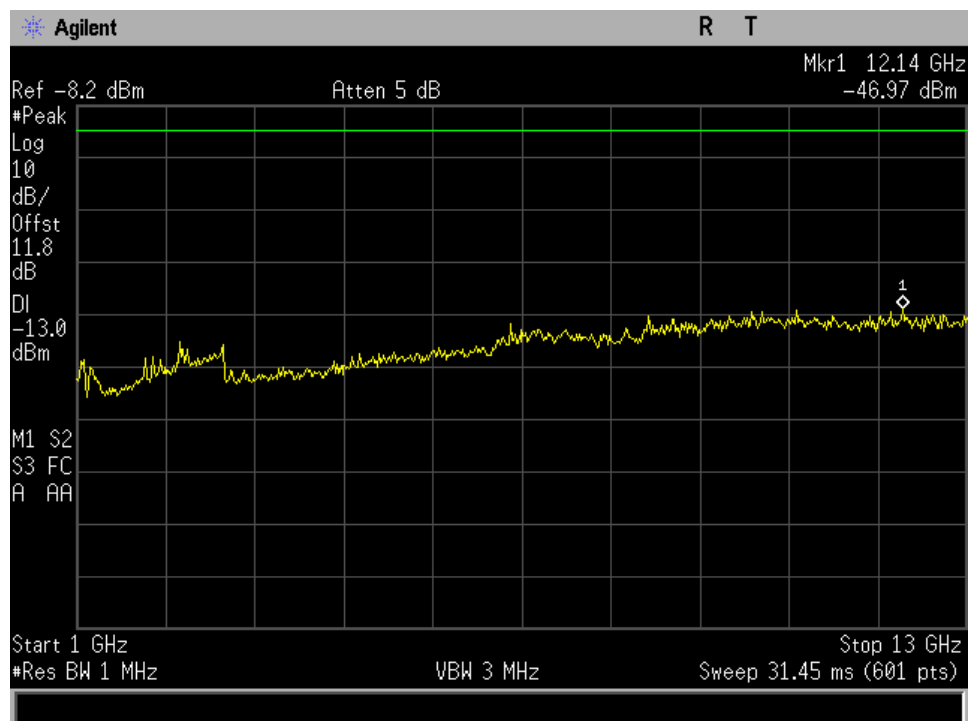




805.6375_P2_30-1000 MHz

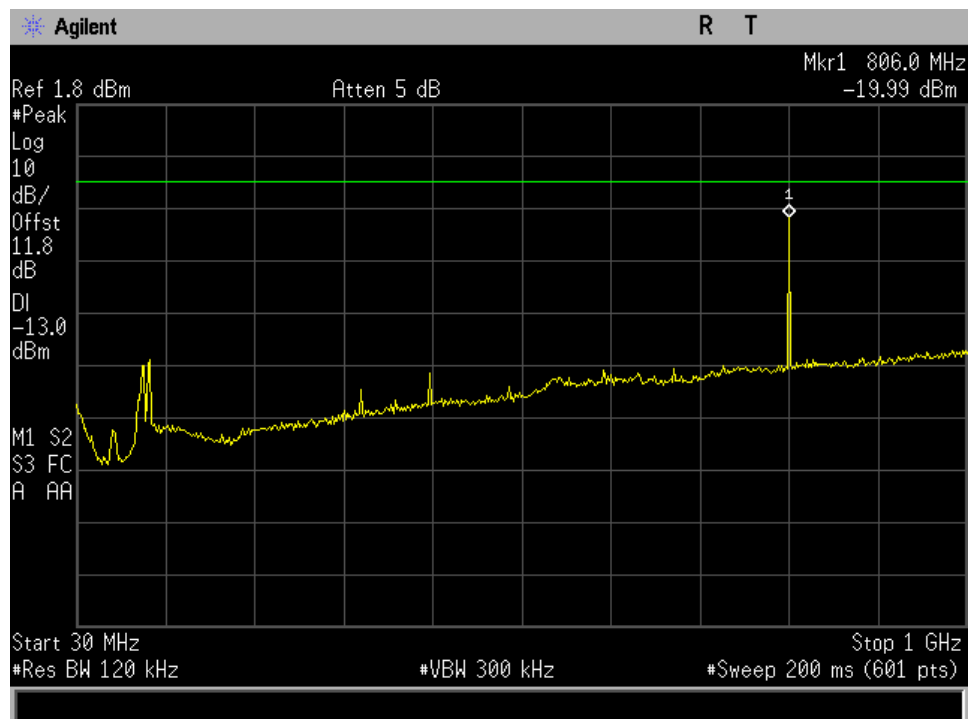


806.05_1 - 13 GHz

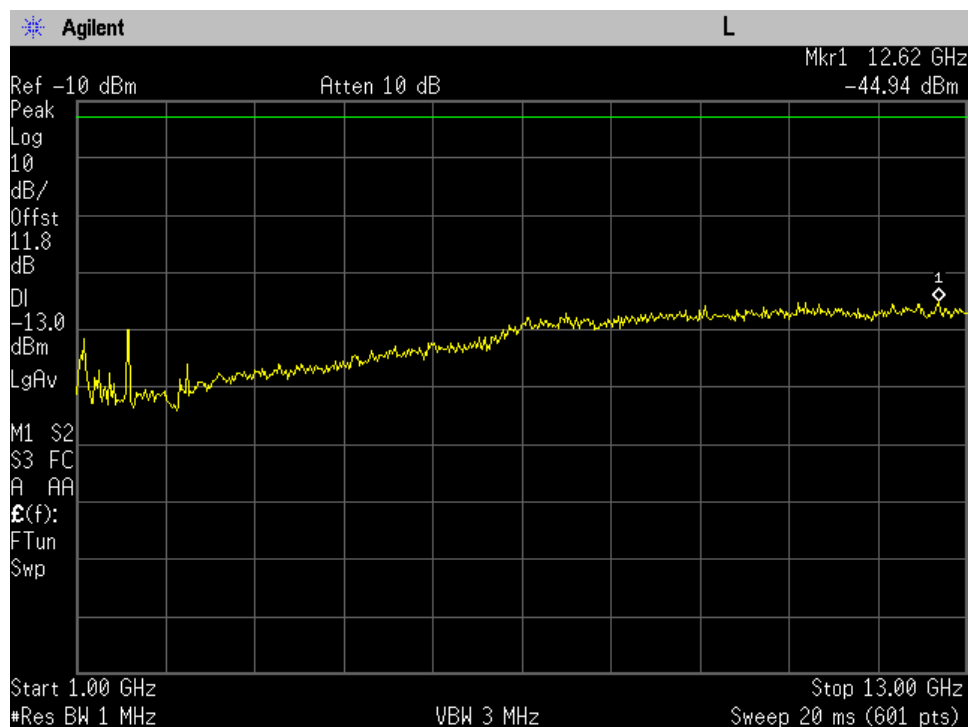




806.05_30 - 1000 MHz

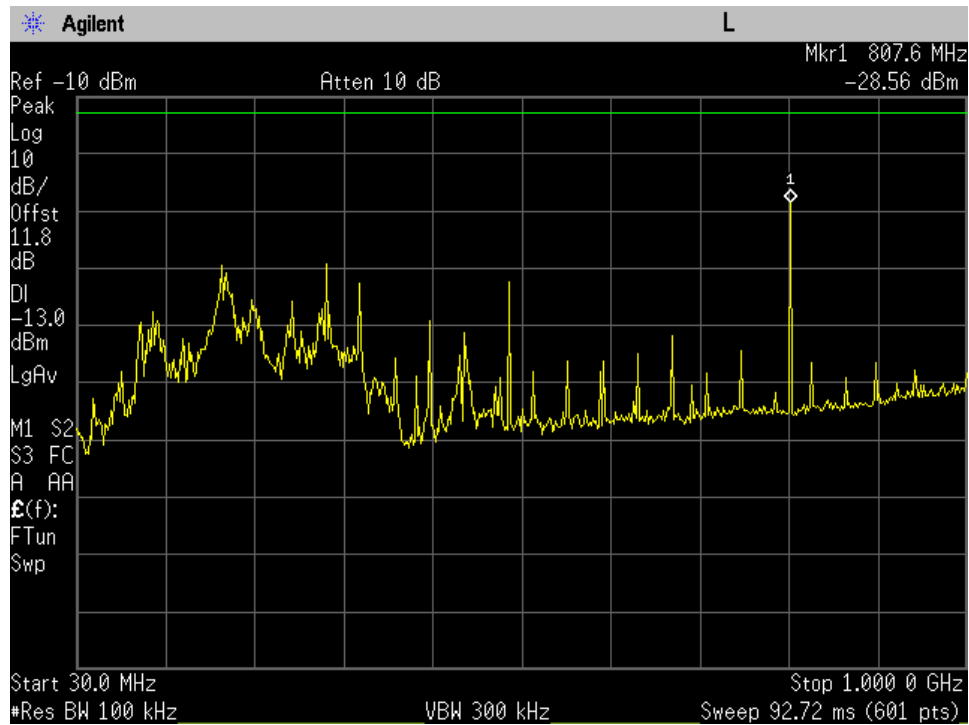


807.125_CW_1-13 GHz

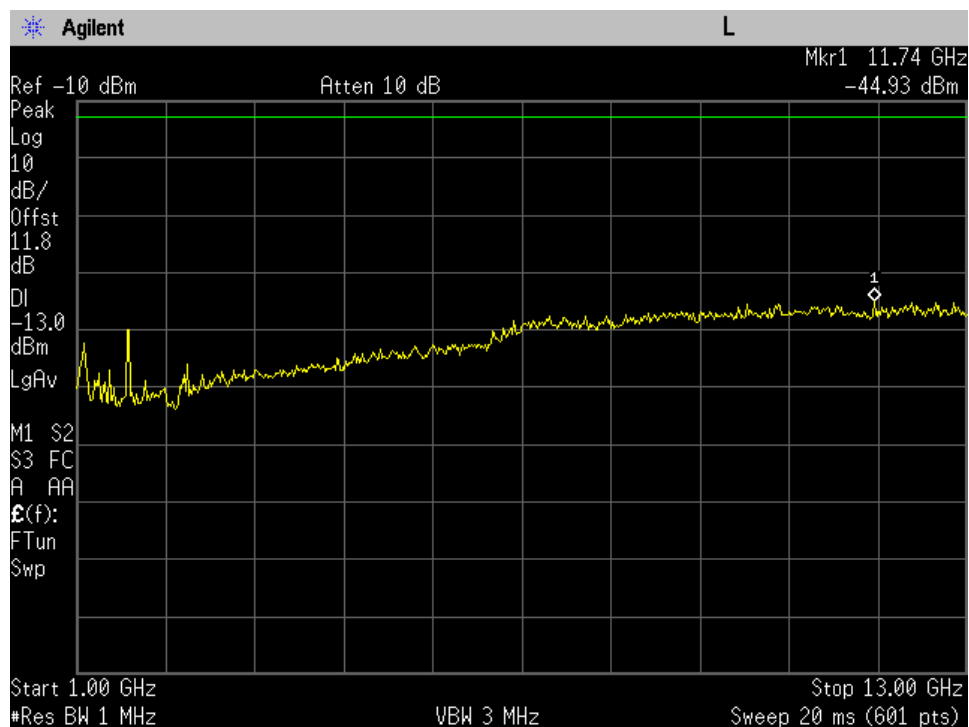




807.125_CW_30-1000 MHz

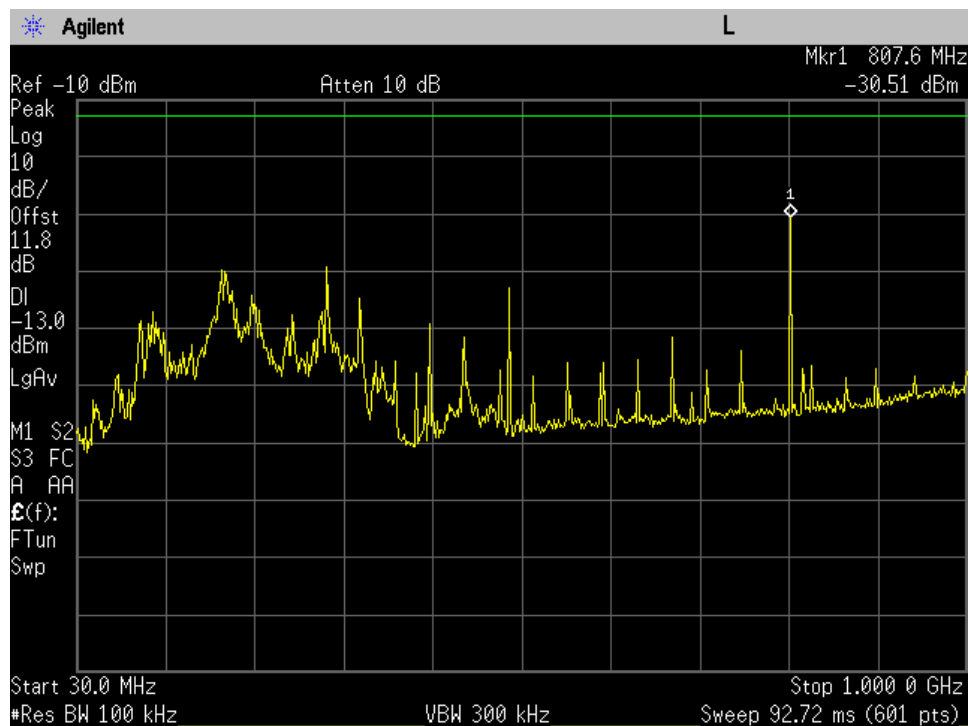


807.125_P2_1-13 GHz

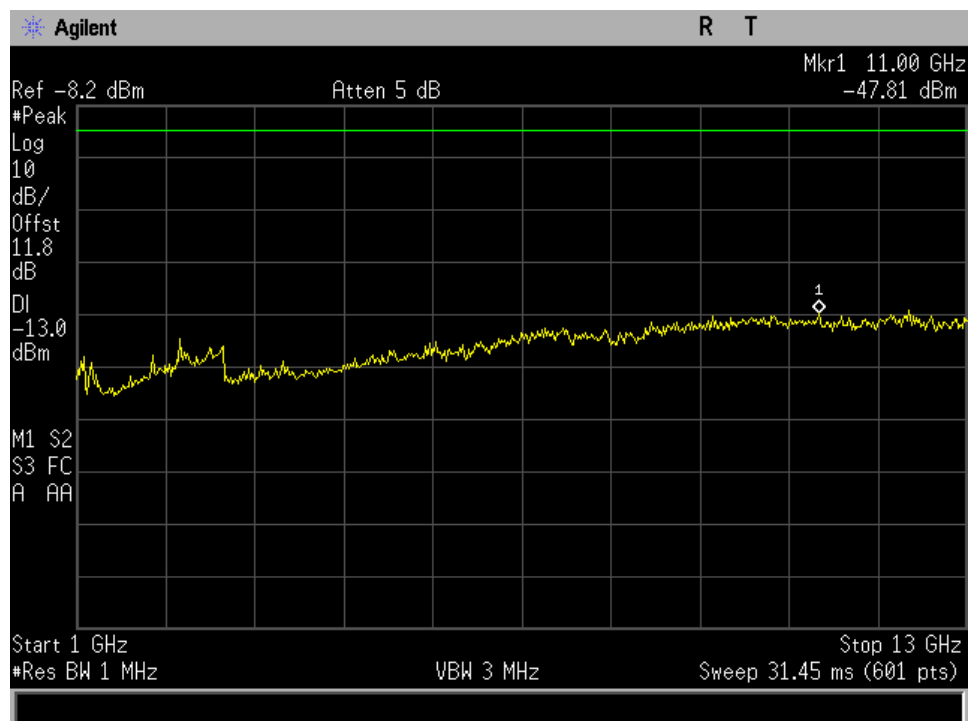




807.125_P2_30-1000 MHz

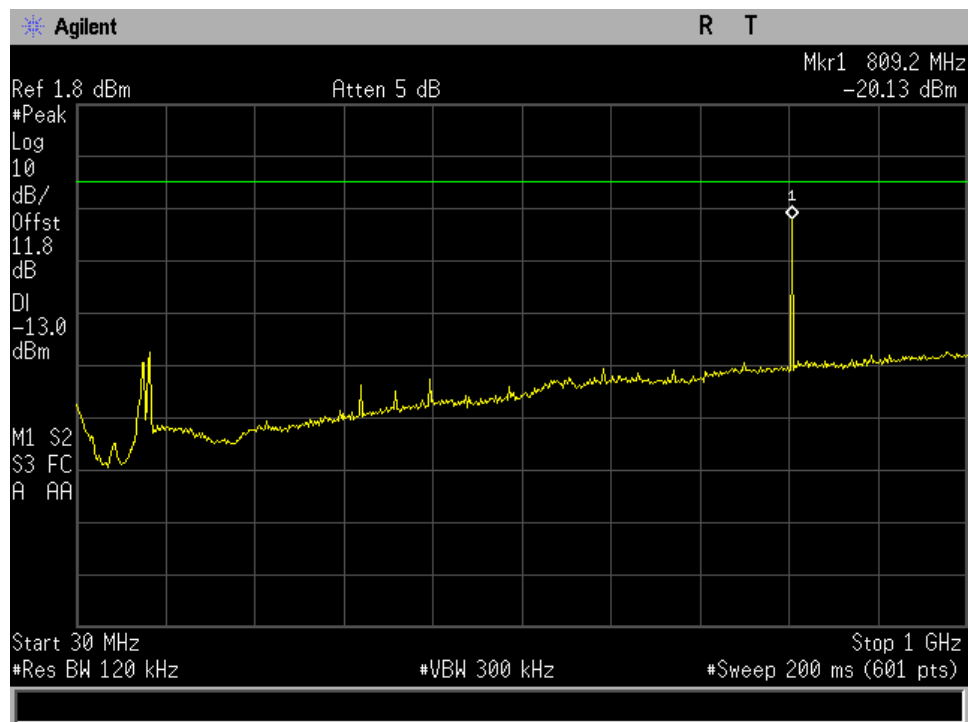


809.05_1 - 13 GHz

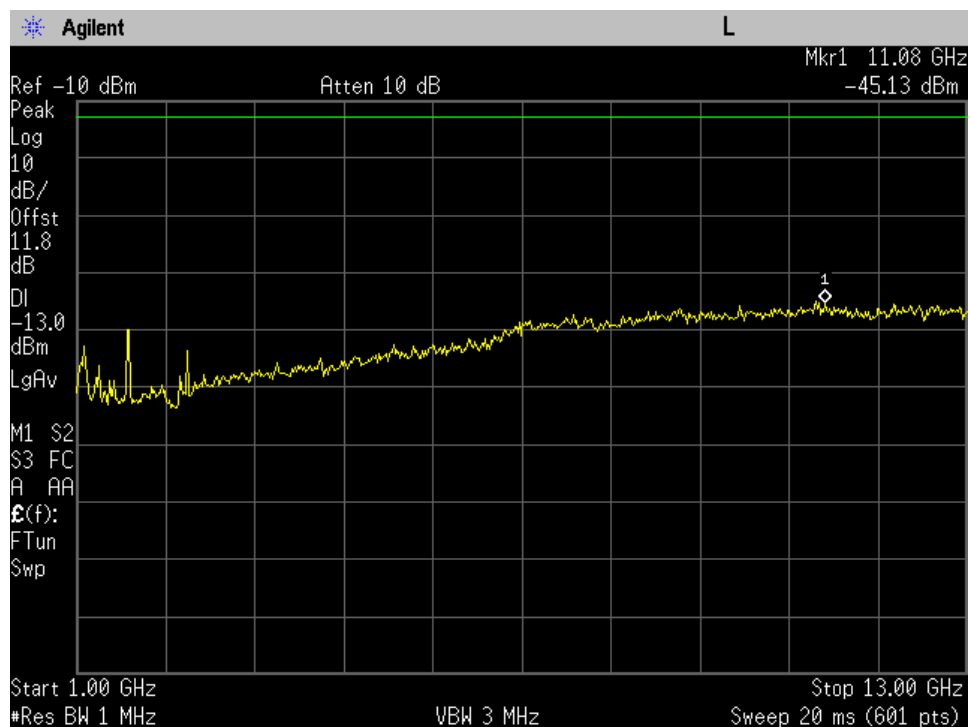




809.05_30 - 1000 MHz

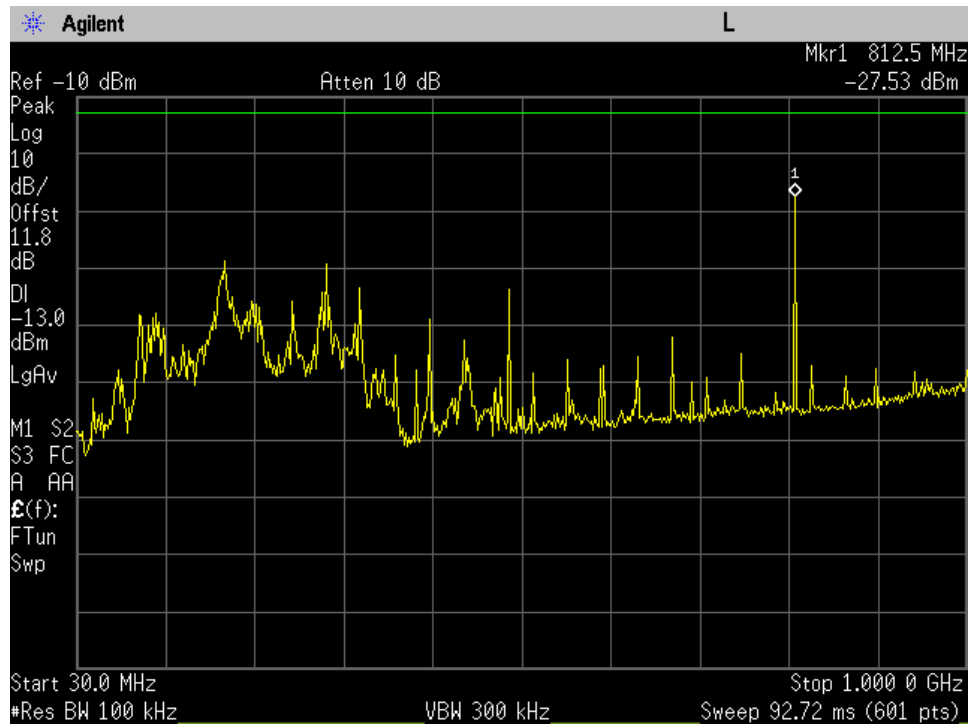


812.125_CW_1-13 GHz

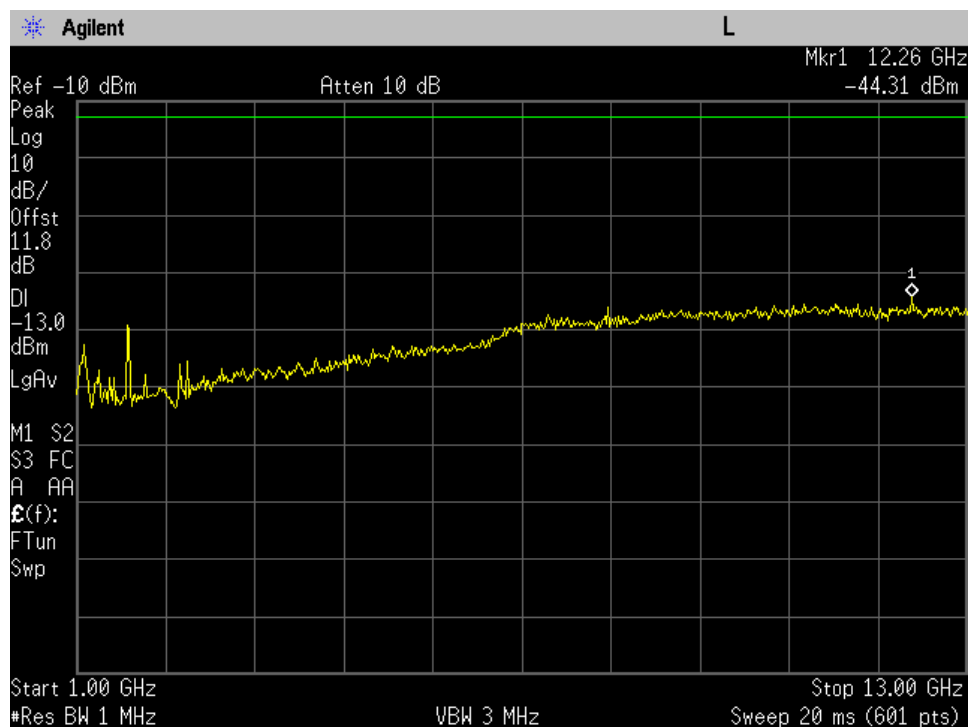




812.125_CW_30-1000 MHz

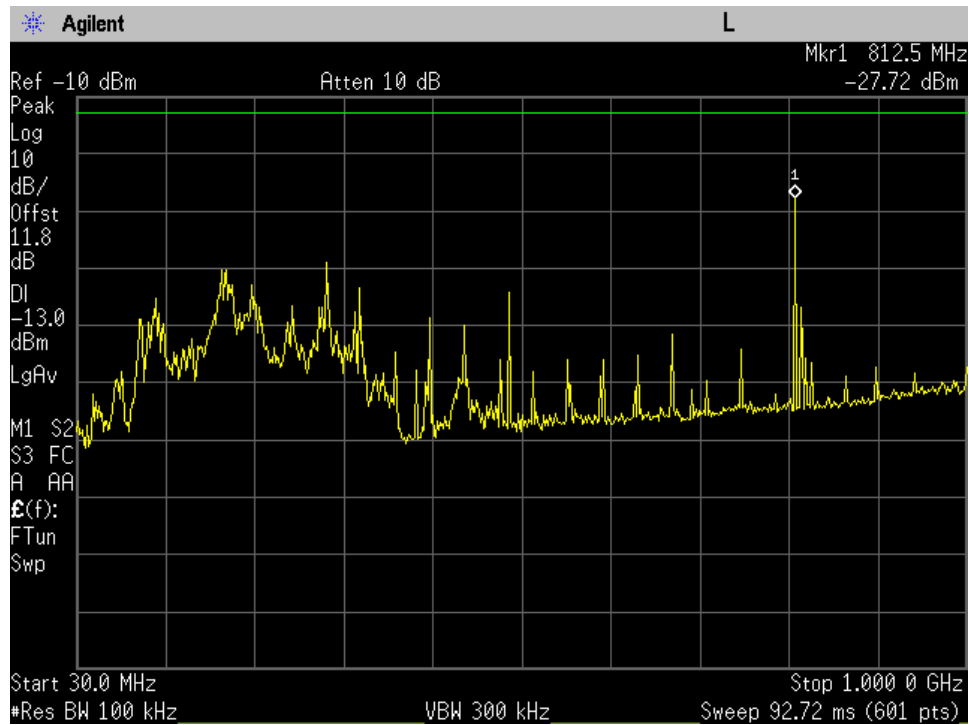


812.125_P2_1-13 GHz

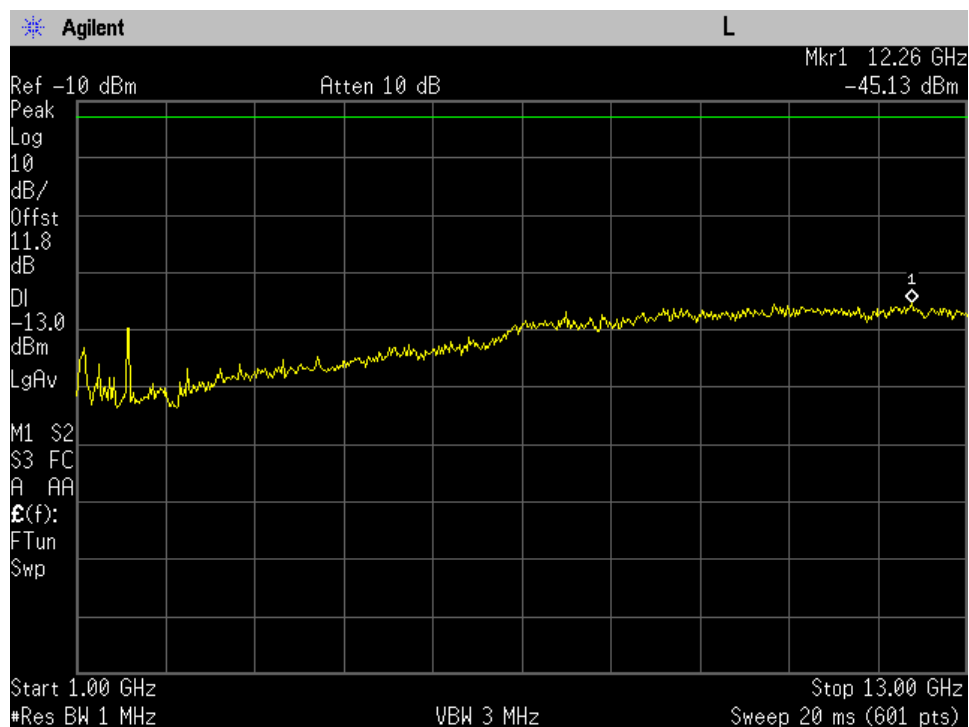




812.125_P2_30-1000 MHz

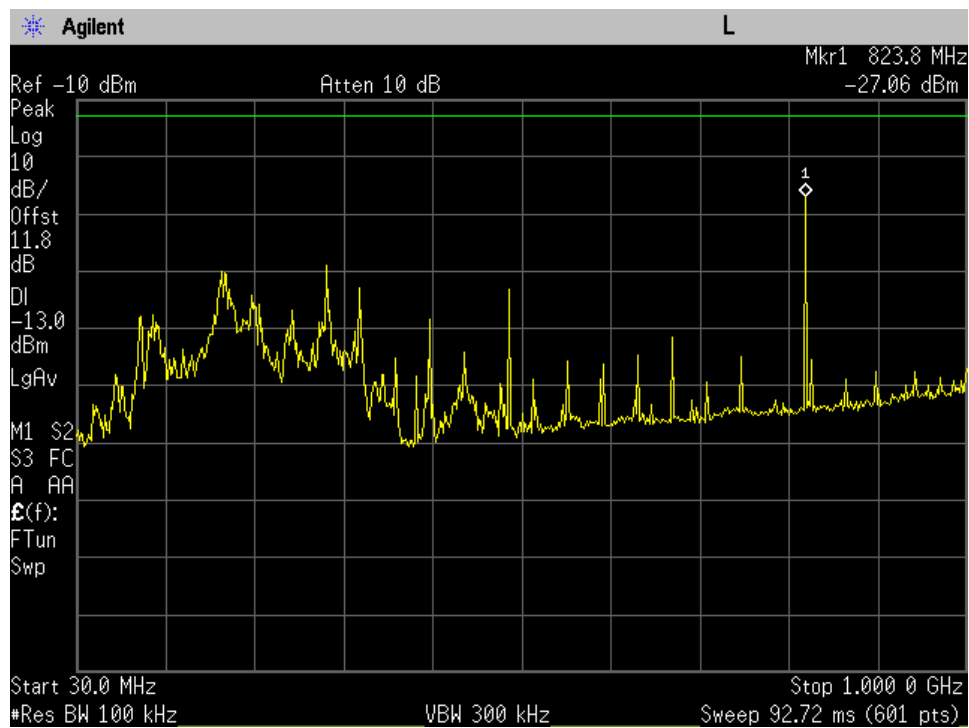


823.975_CW_1-13 GHz

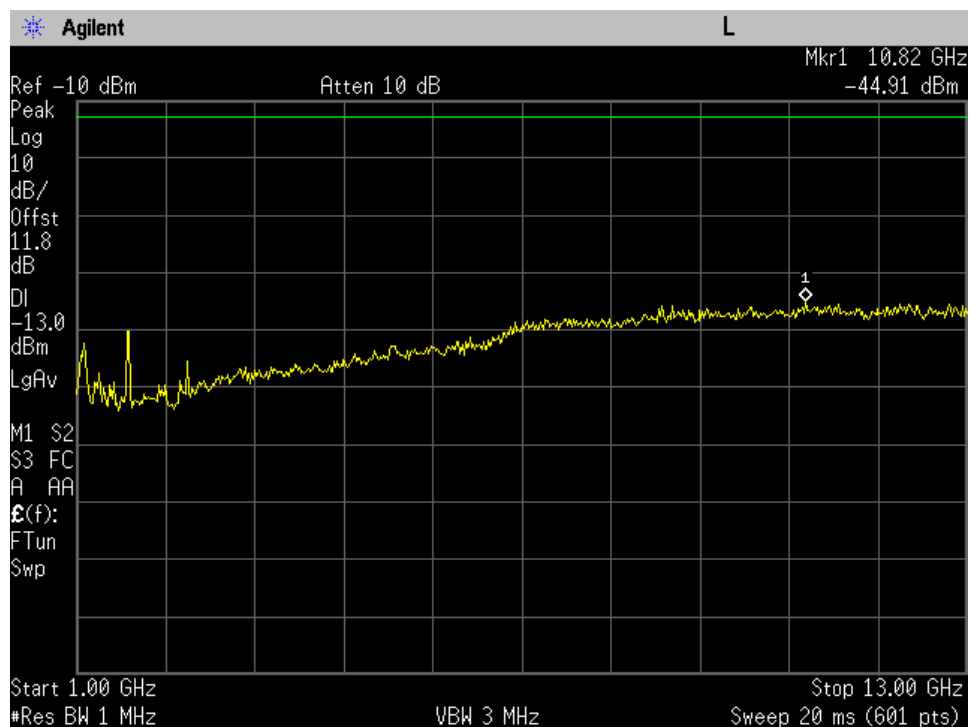




823.975_CW_30-1000 MHz

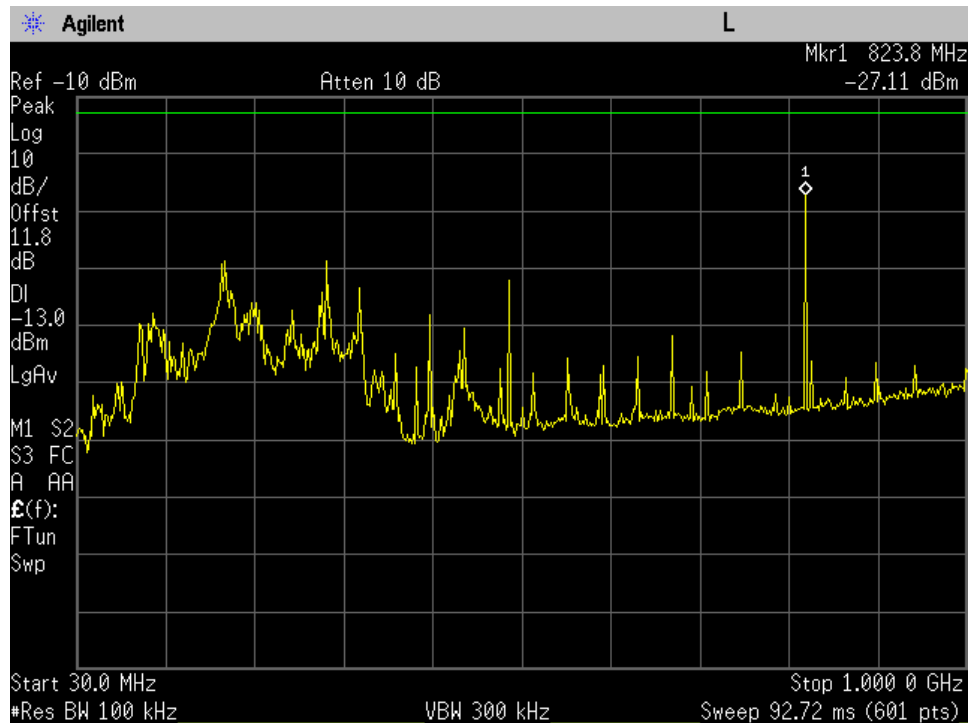


823.975_P2_1-13 GHz

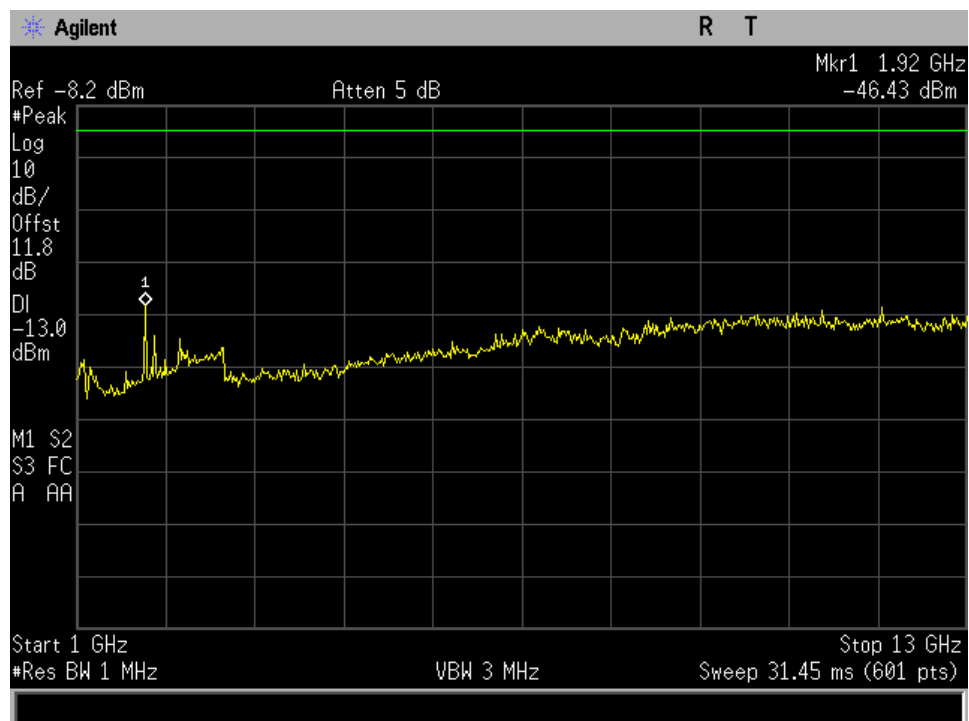




823.975_P2_30-1000 MHz

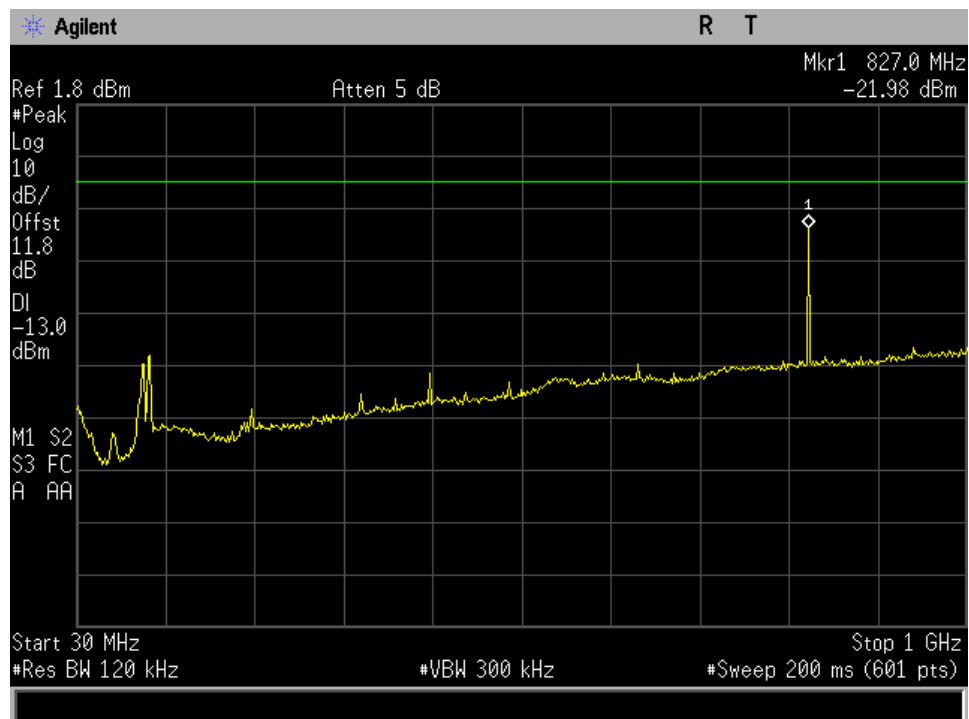


827.05_1 - 13 GHz

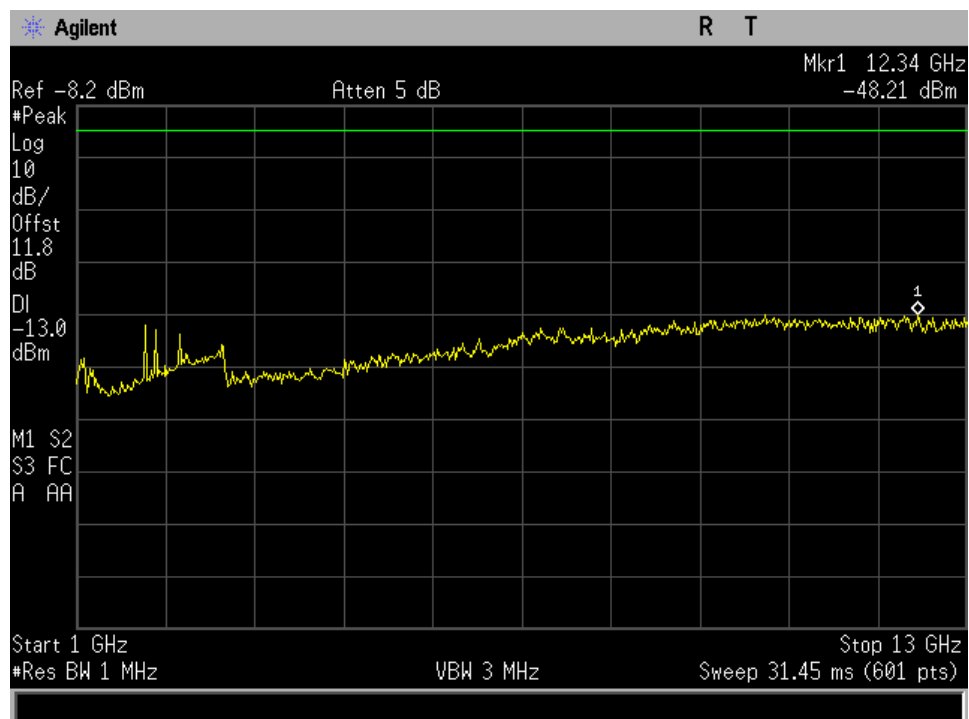




827.05_30 - 1000 MHz

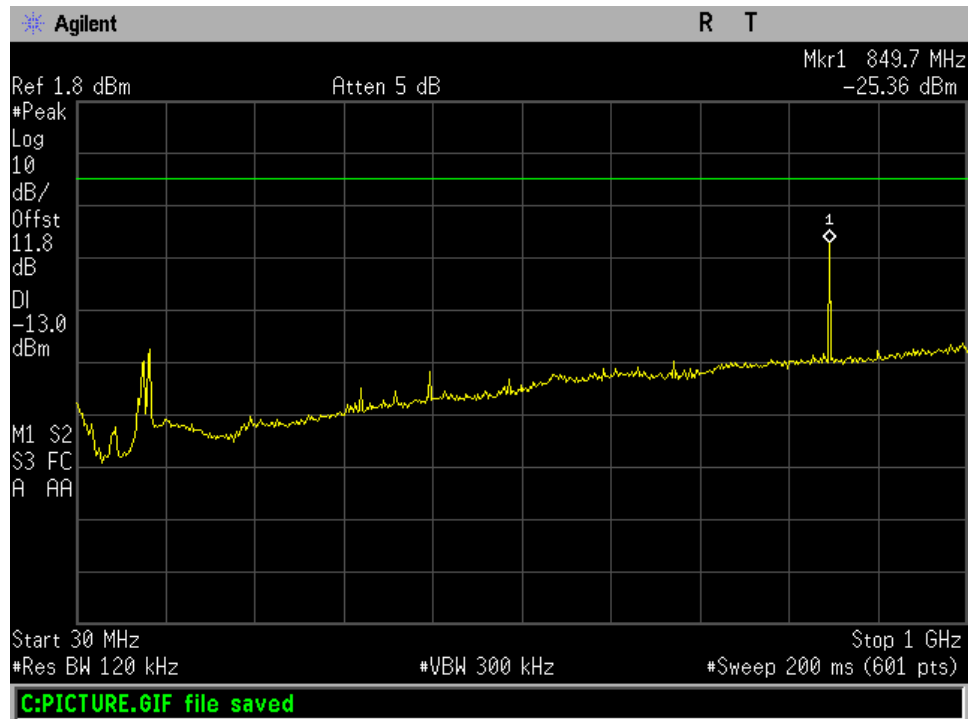


848.95_1 - 13 GHz

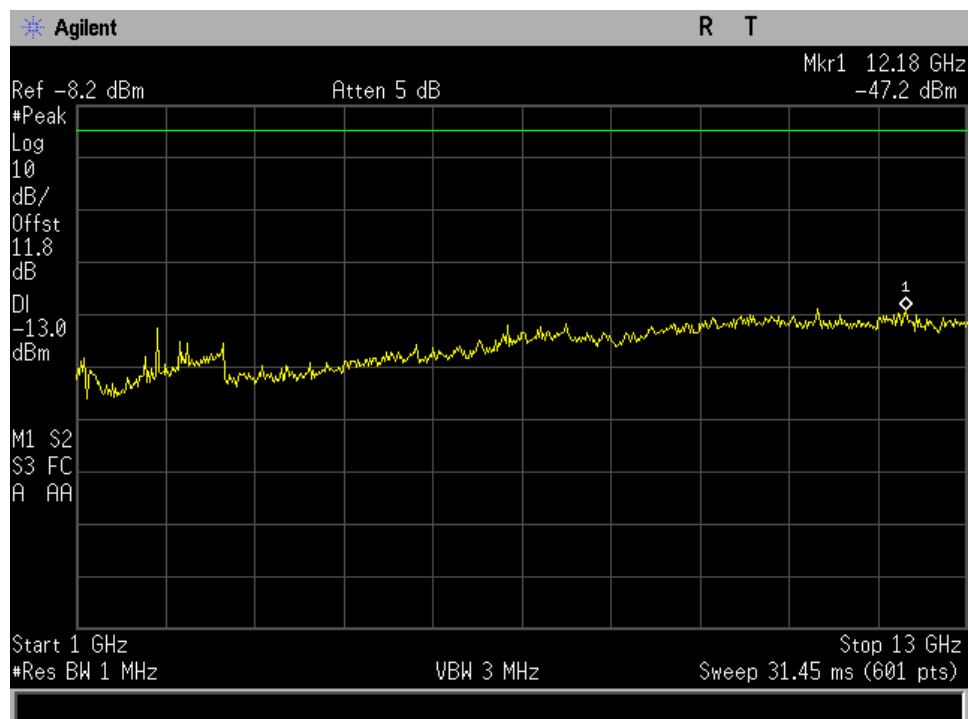




848.95_30 - 1000 MHz

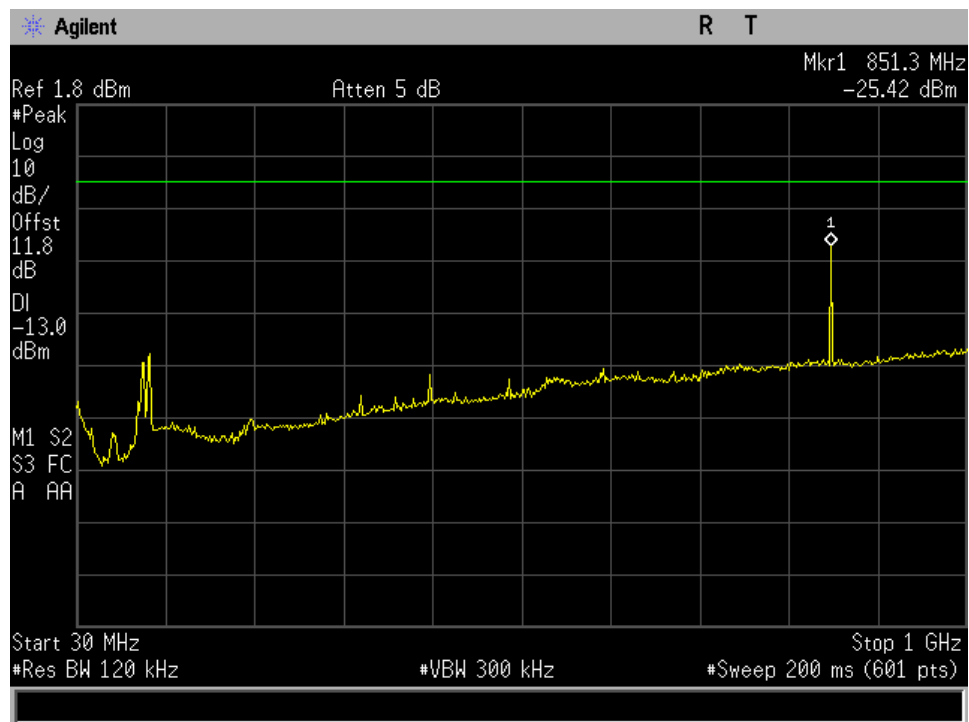


850.95_1 - 13 GHz

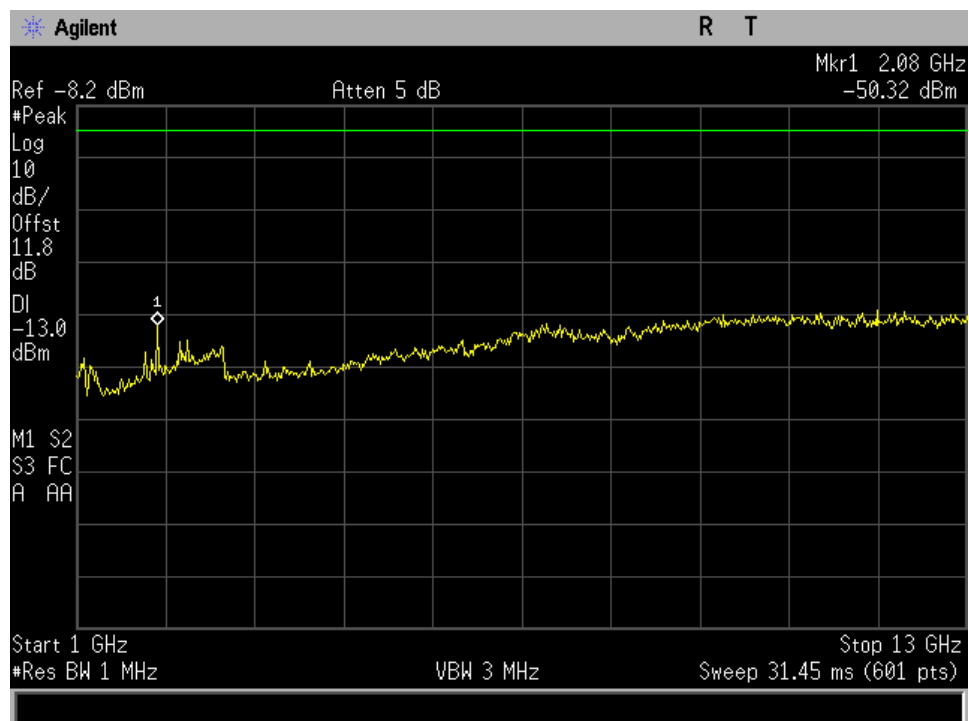




850.95_30 - 1000 MHz

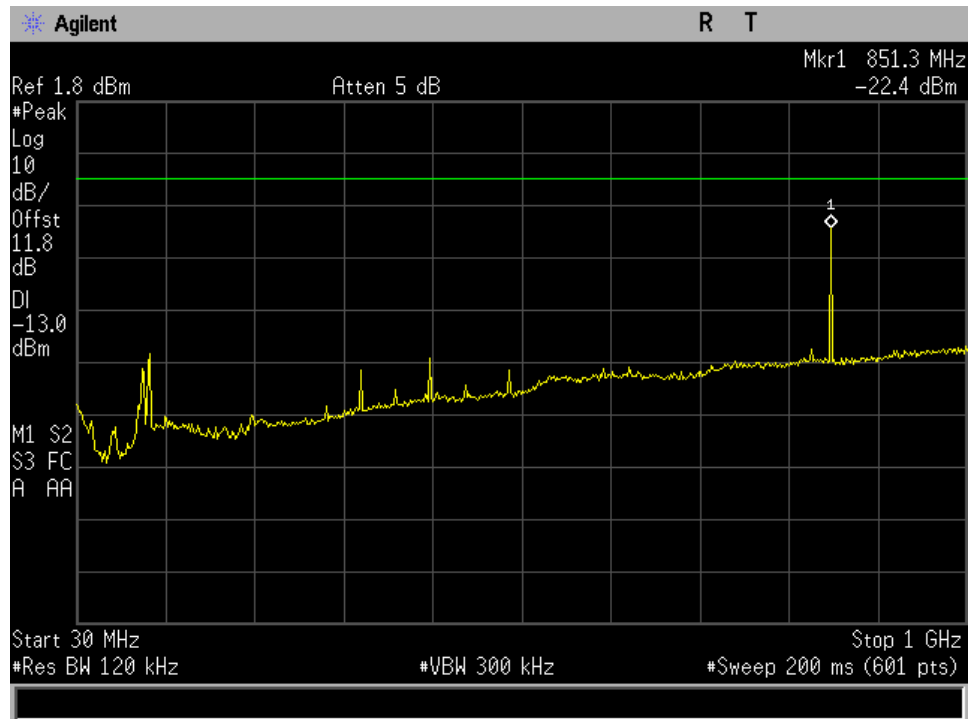


851.05_1 - 13 GHz

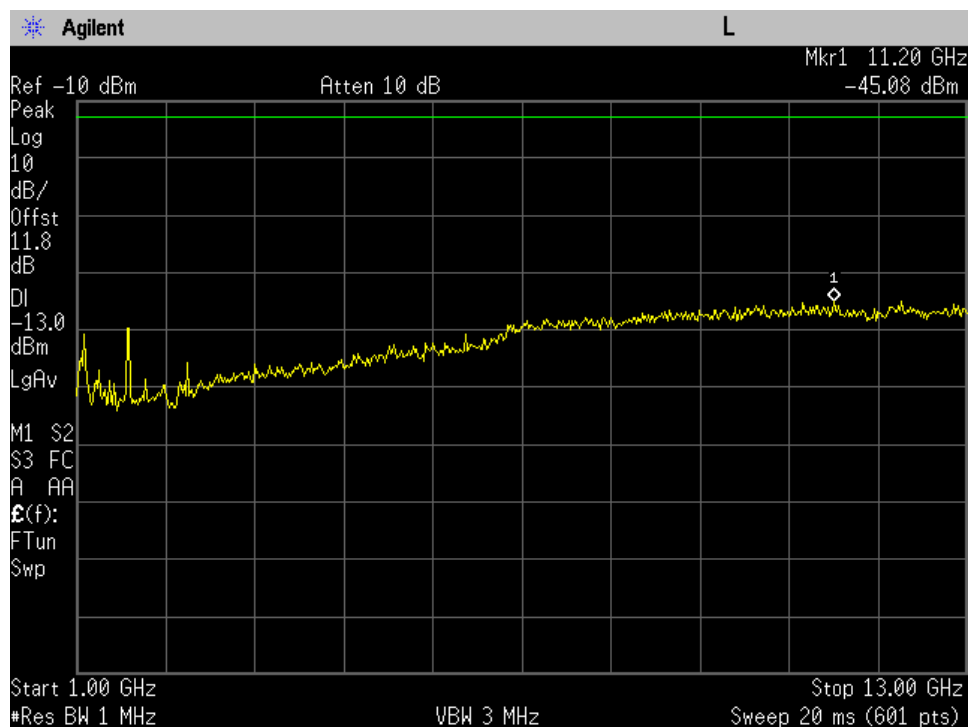




851.05_30 - 1000 MHz

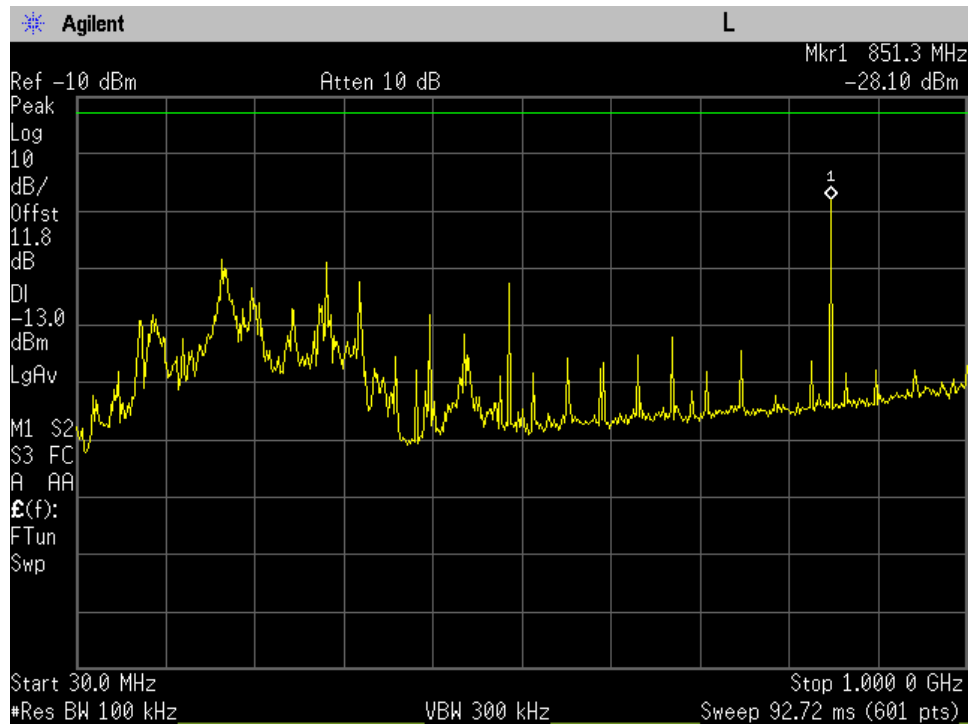


851.05_CW_1-13 GHz

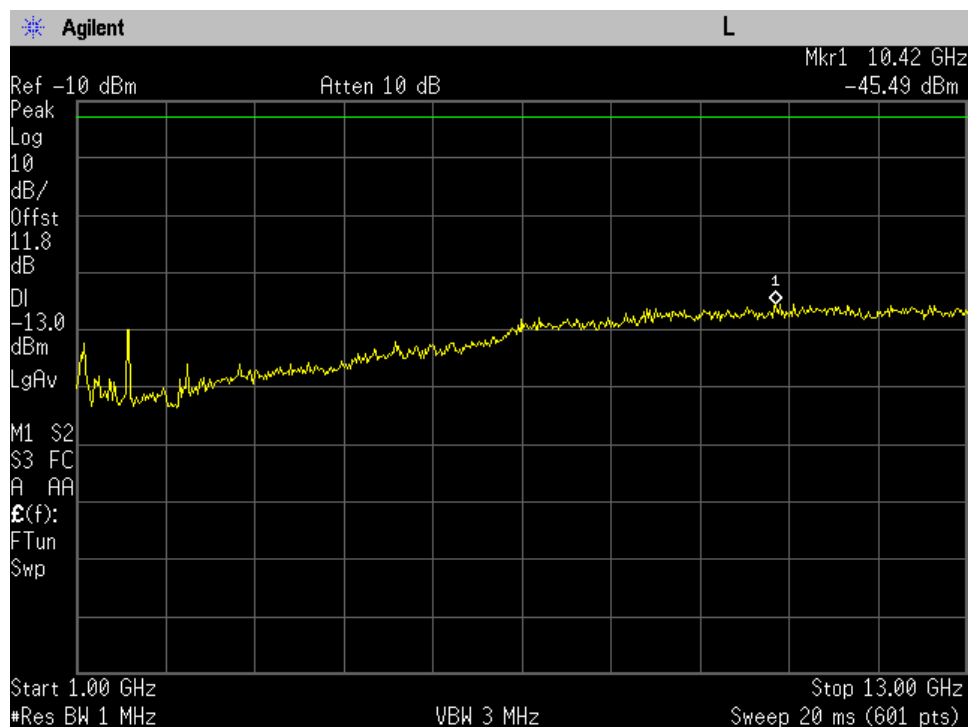




851.05_CW_30-1000 MHz

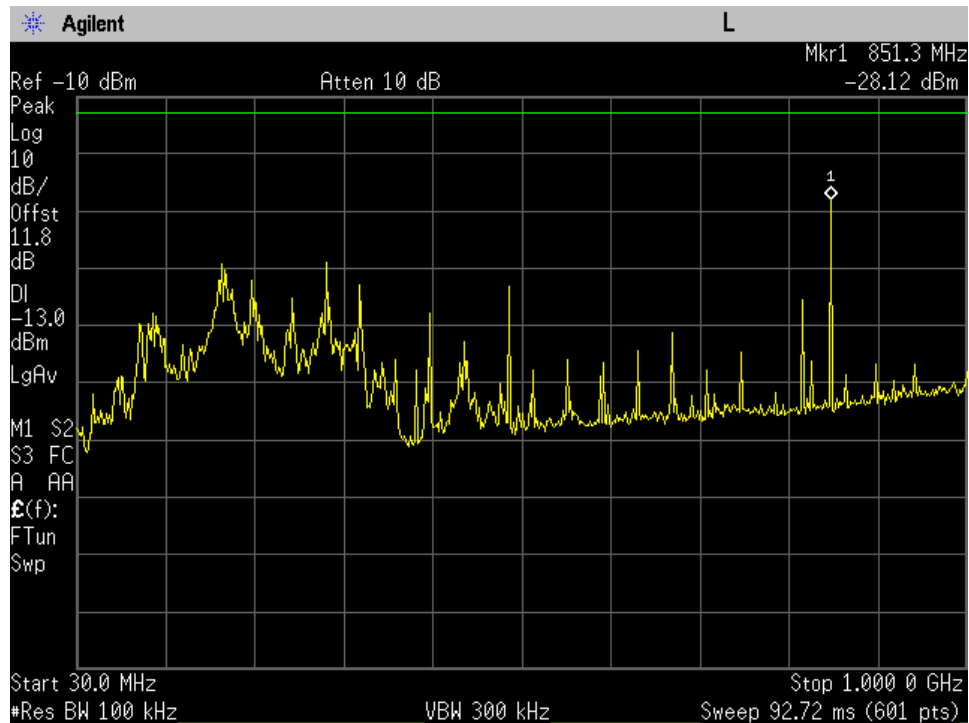


851.05_P2_1-13 GHz

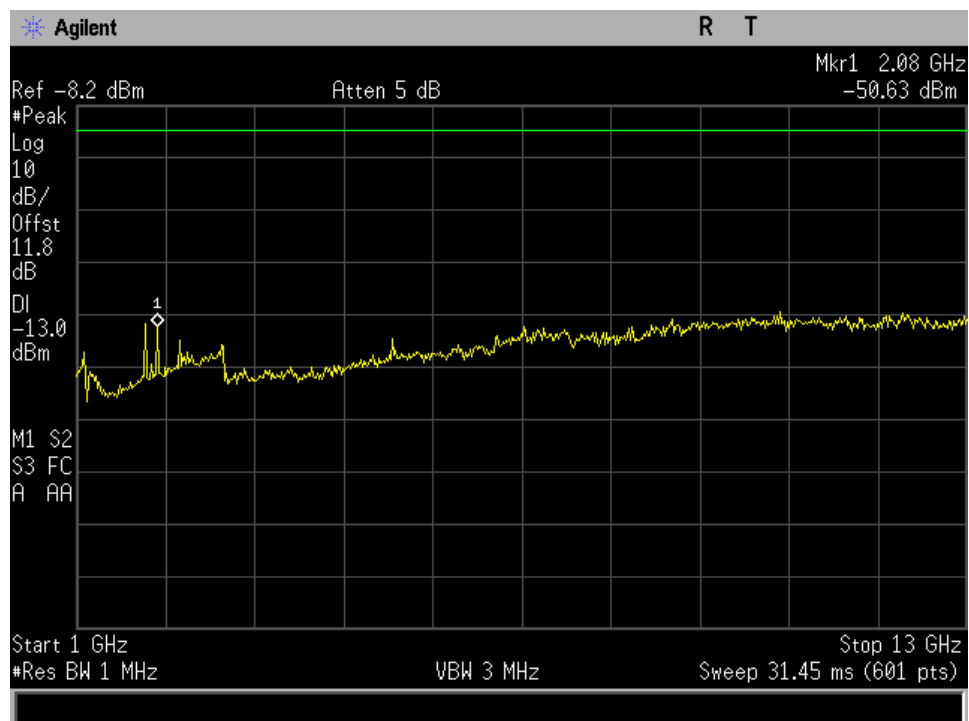




851.05_P2_30-1000 MHz

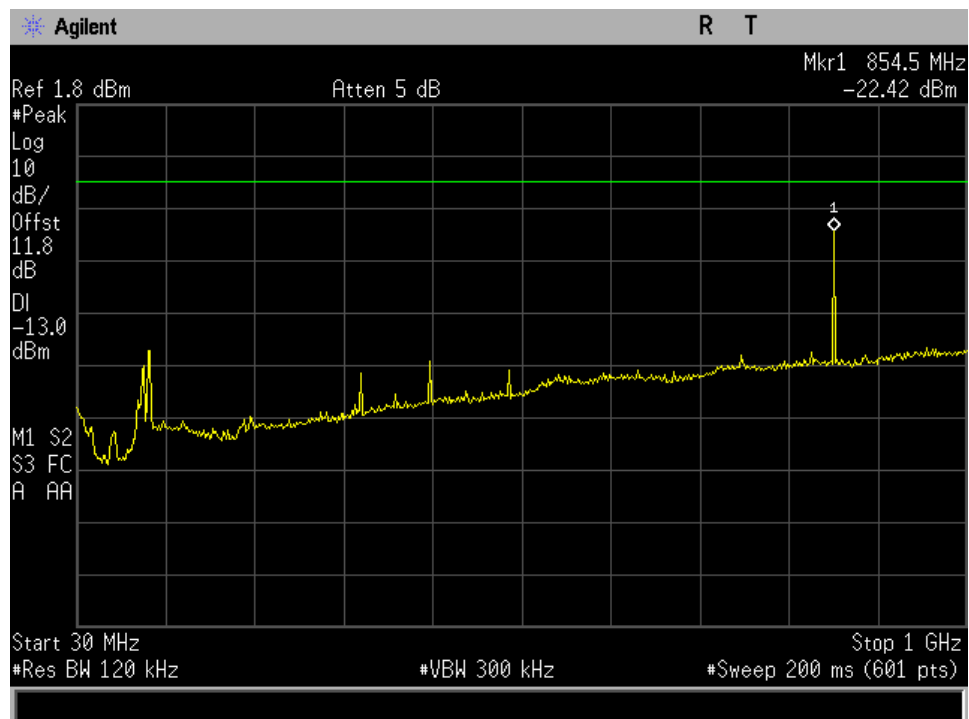


854.05_1 - 13 GHz

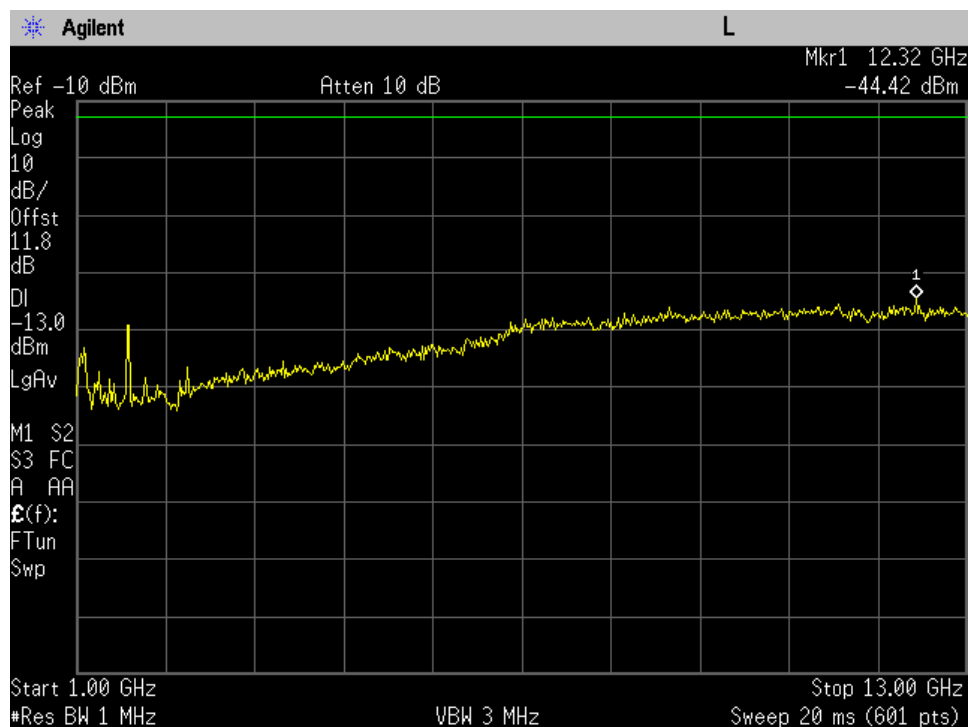




854.05_30 - 1000 MHz

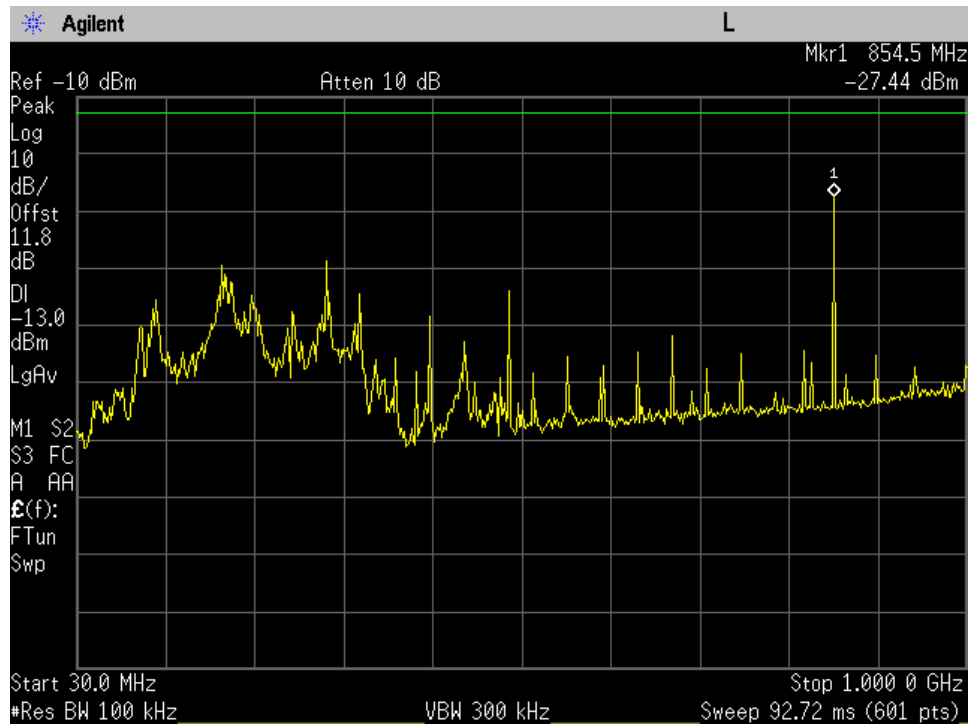


854.05_CW_1-13 GHz

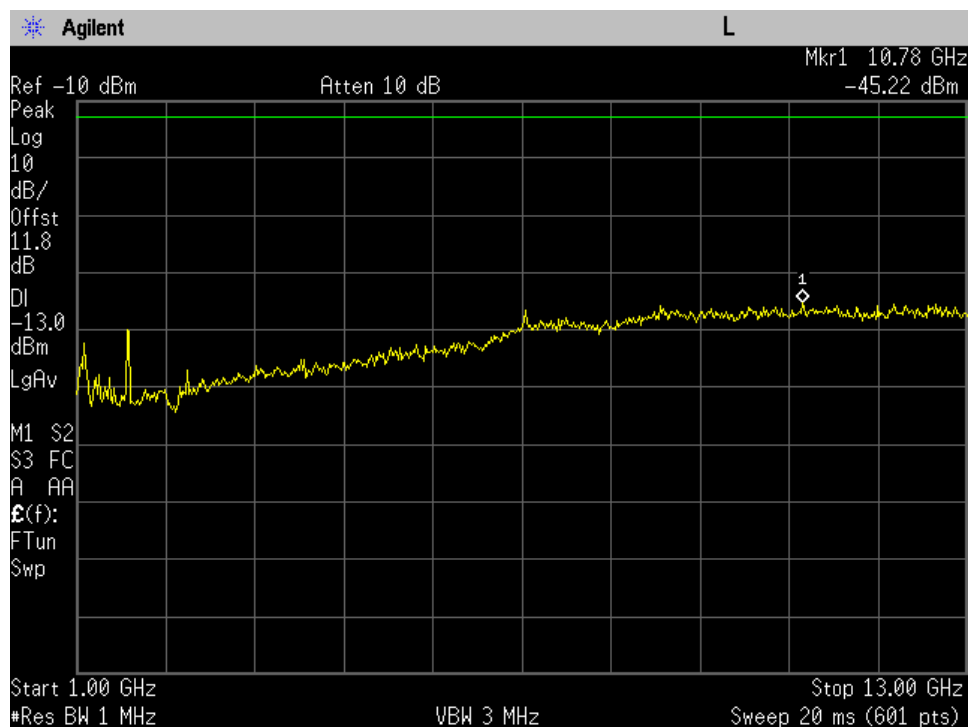




854.05_CW_30-1000 MHz

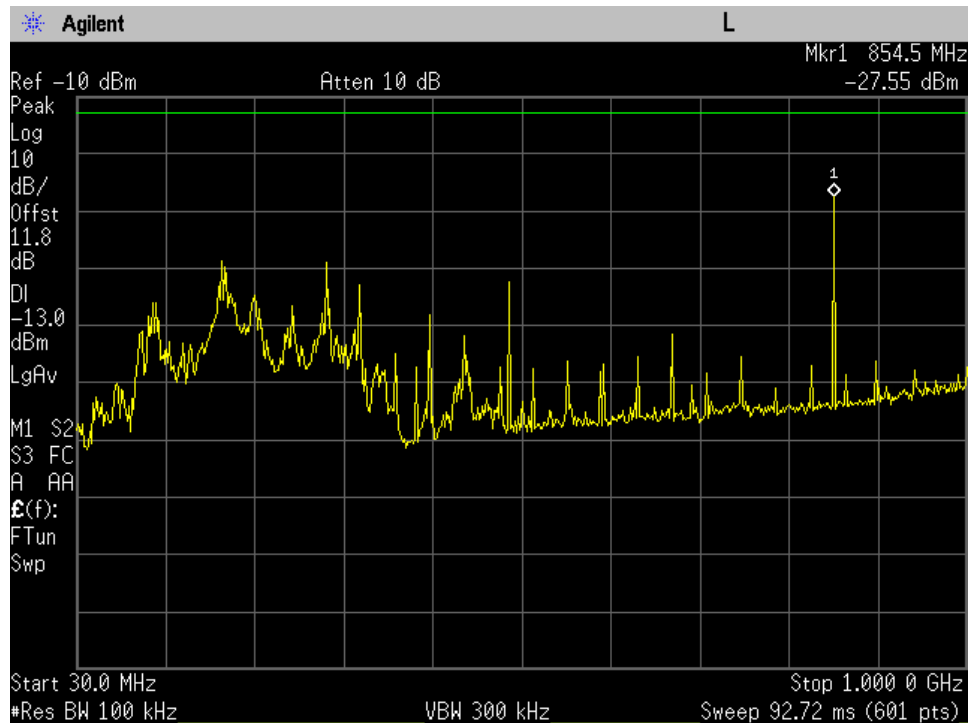


854.05_P2_1-13 GHz

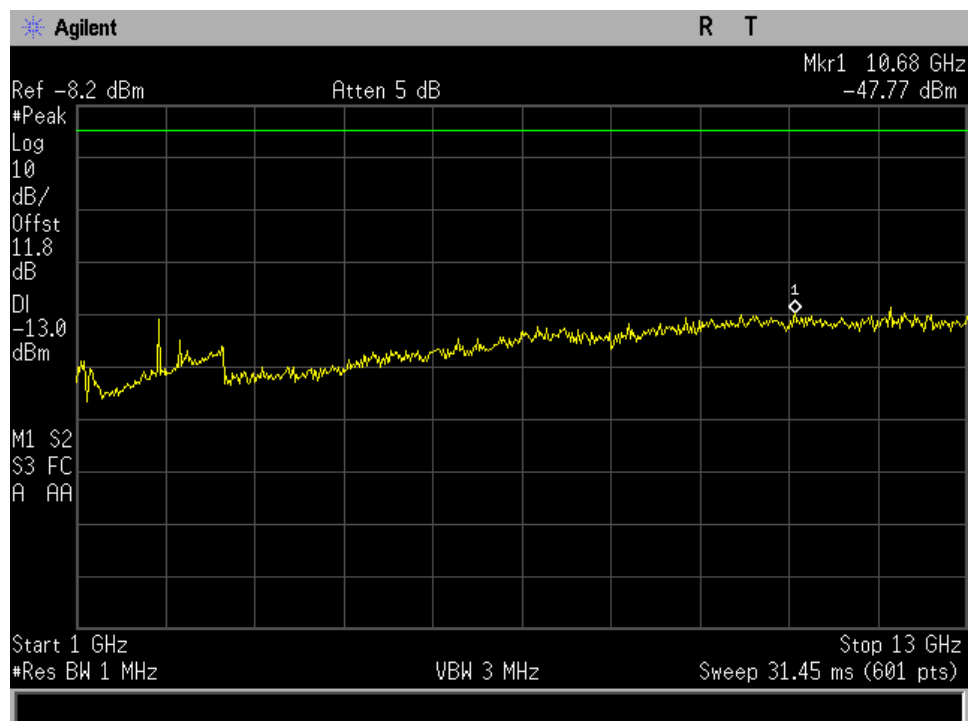




854.05_P2_30-1000 MHz

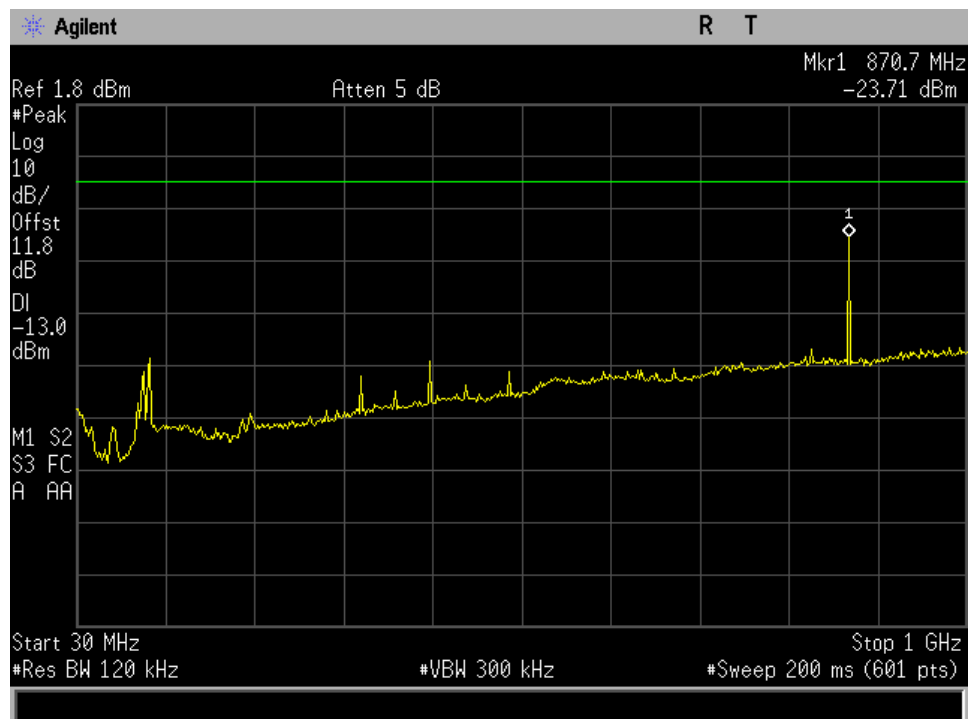


869.95_1 - 13 GHz

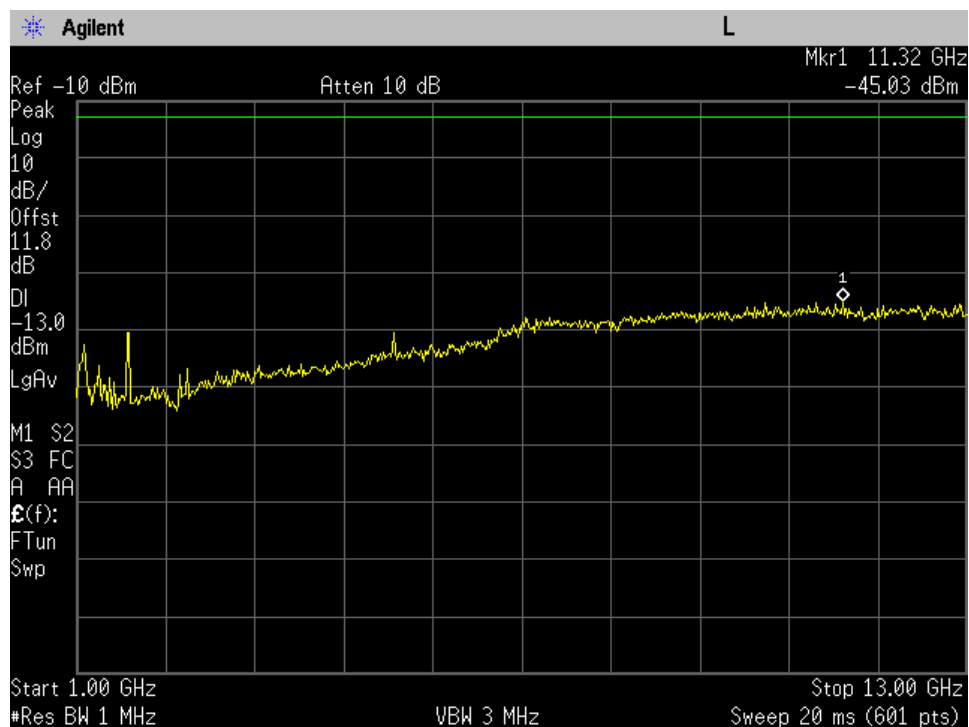




869.95_30 - 1000 MHz

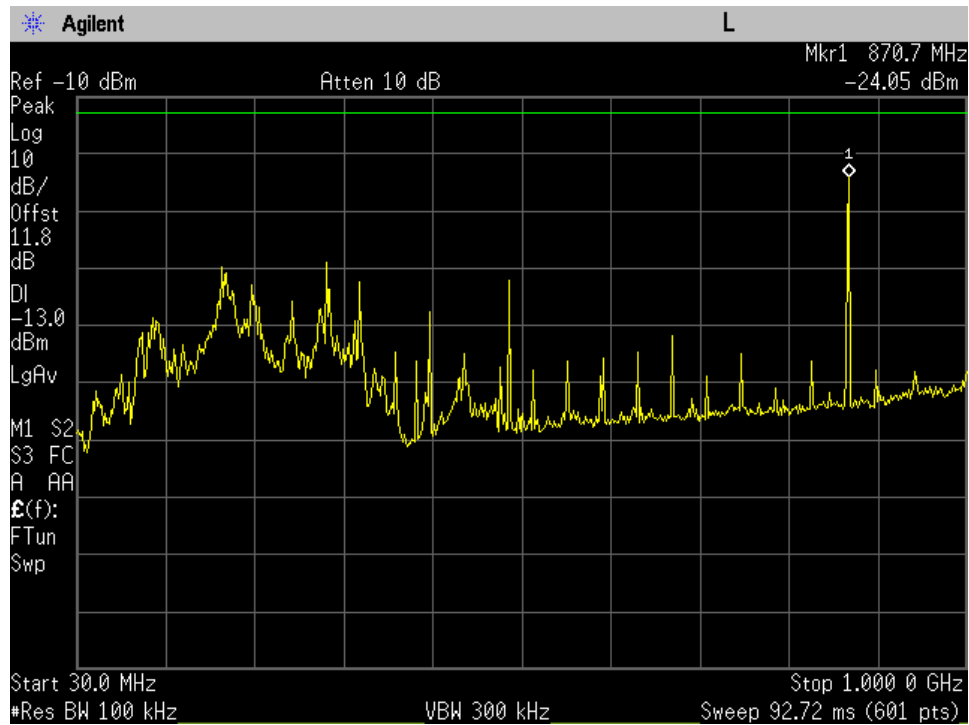


869.95_CW_1-13 GHz

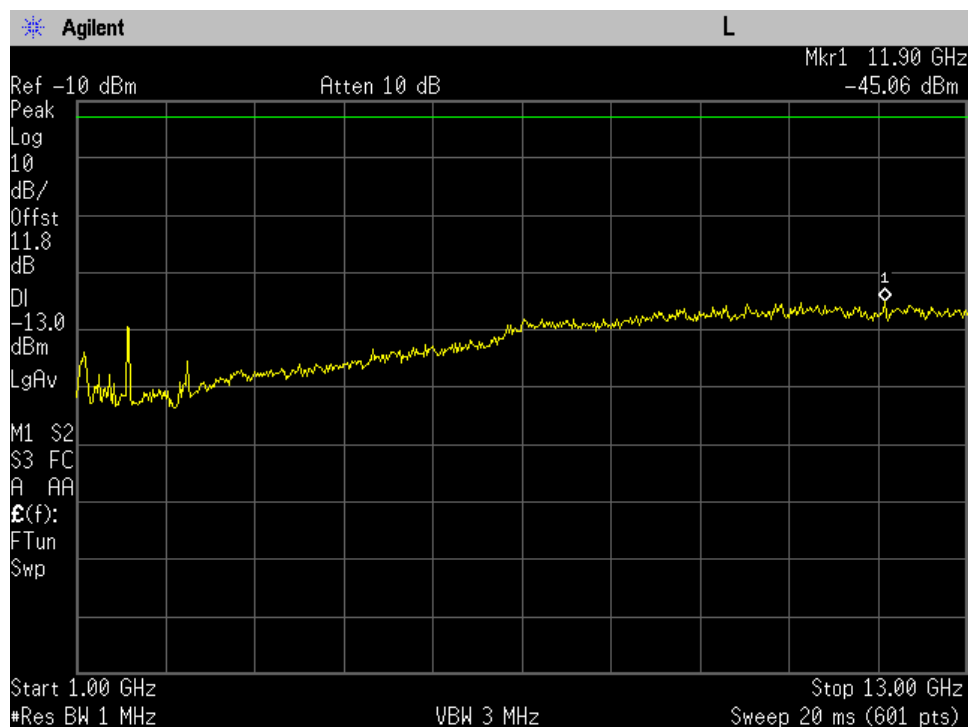




869.95_CW_30-1000 MHz

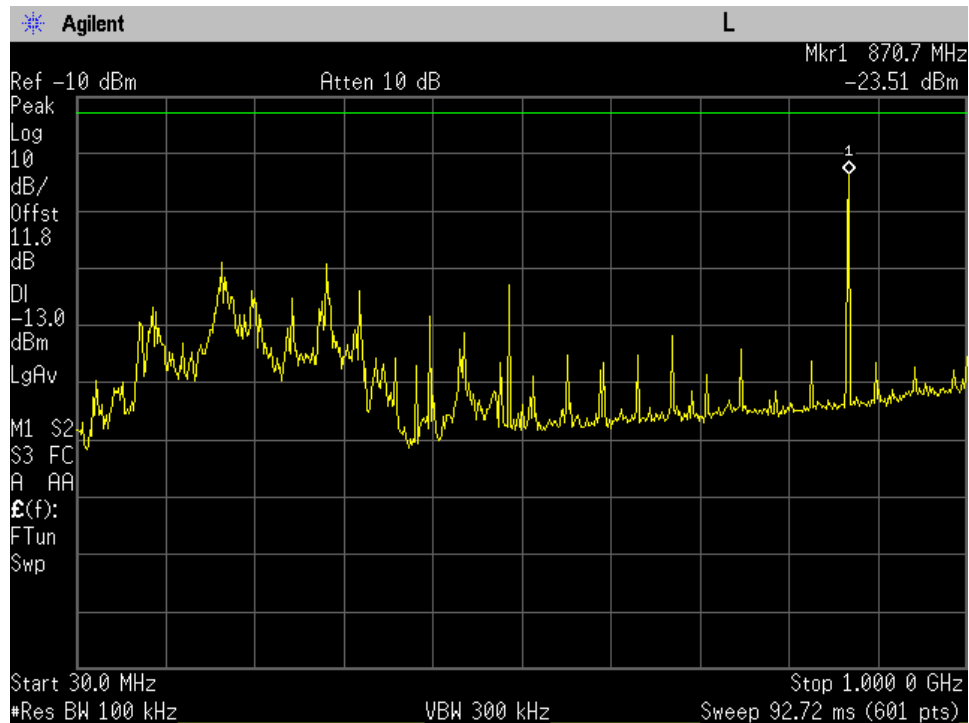


869.95_P2_1-13 GHz

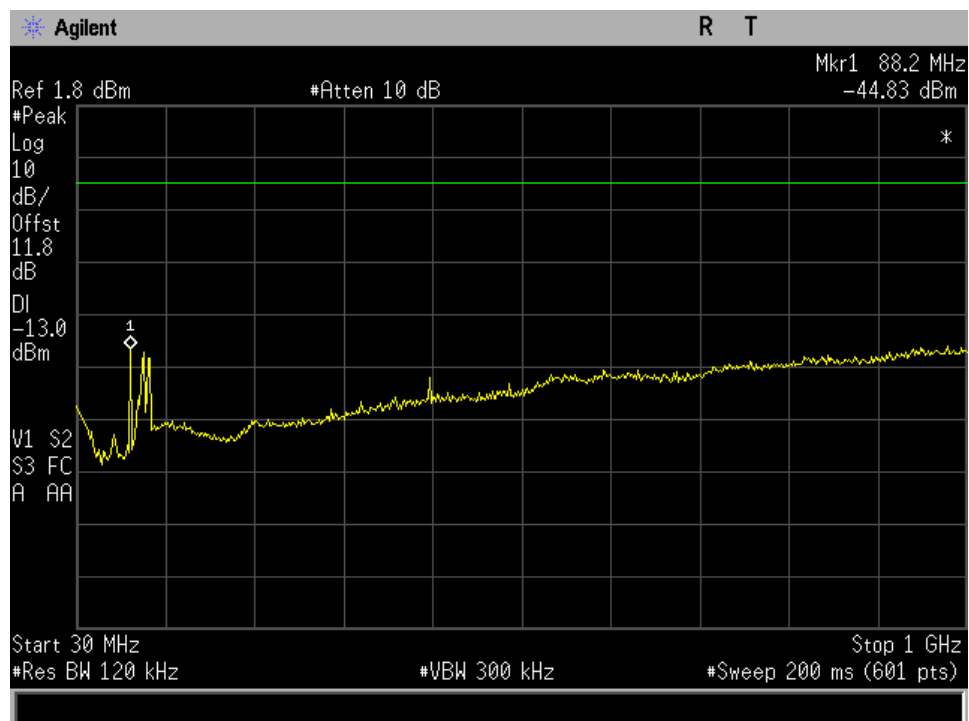




869.95_P2_30-1000 MHz

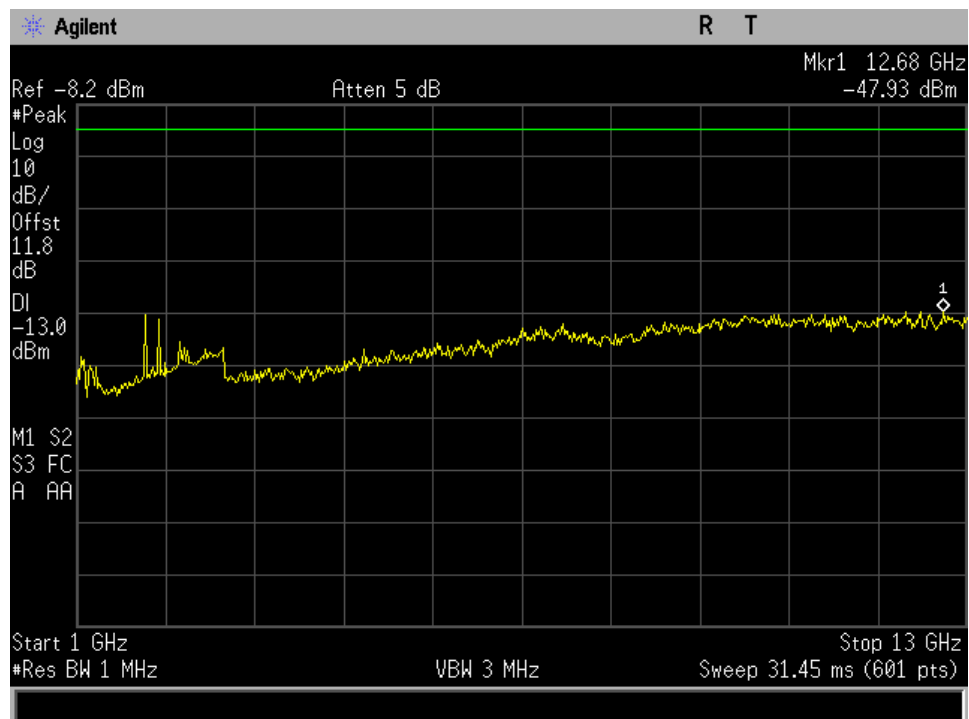


87.05_30 - 1000 MHz

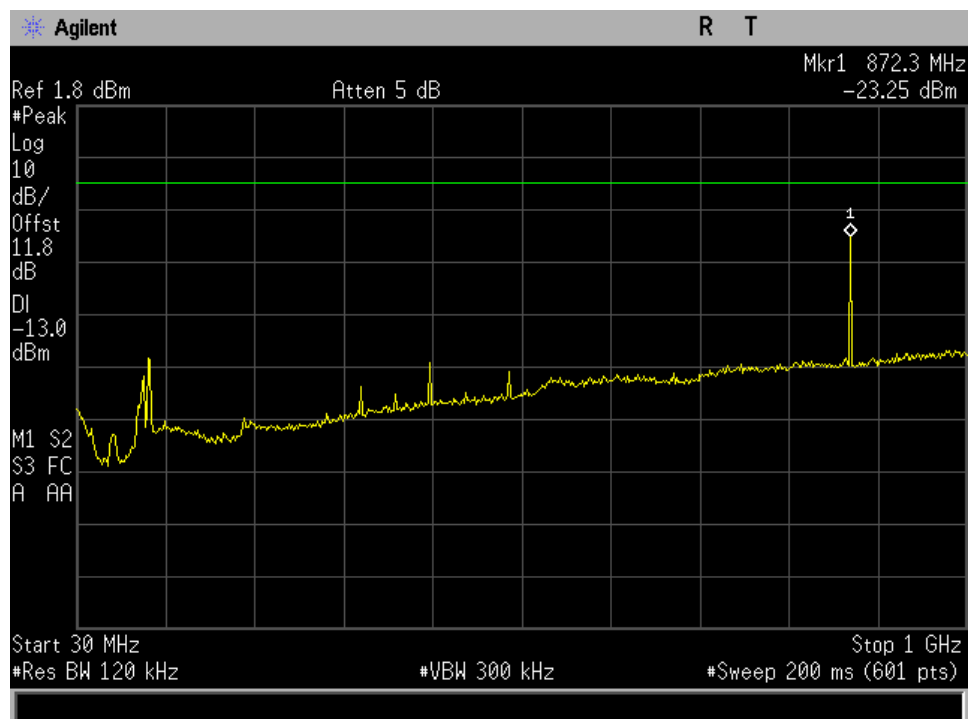




872.05_1 - 13 GHz

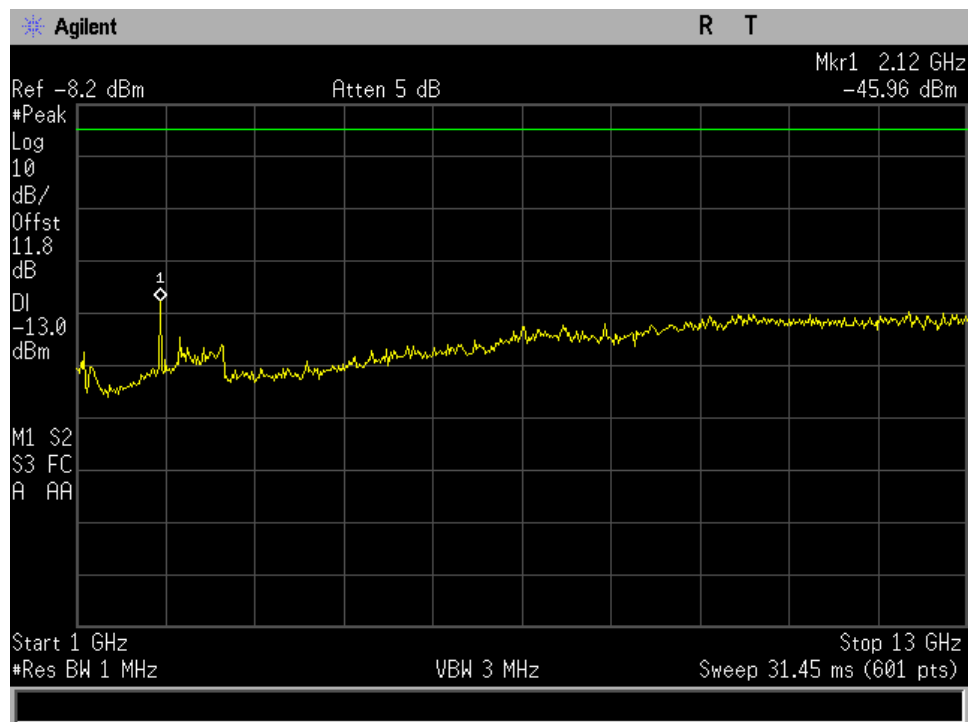


872.05_30 - 1000 MHz

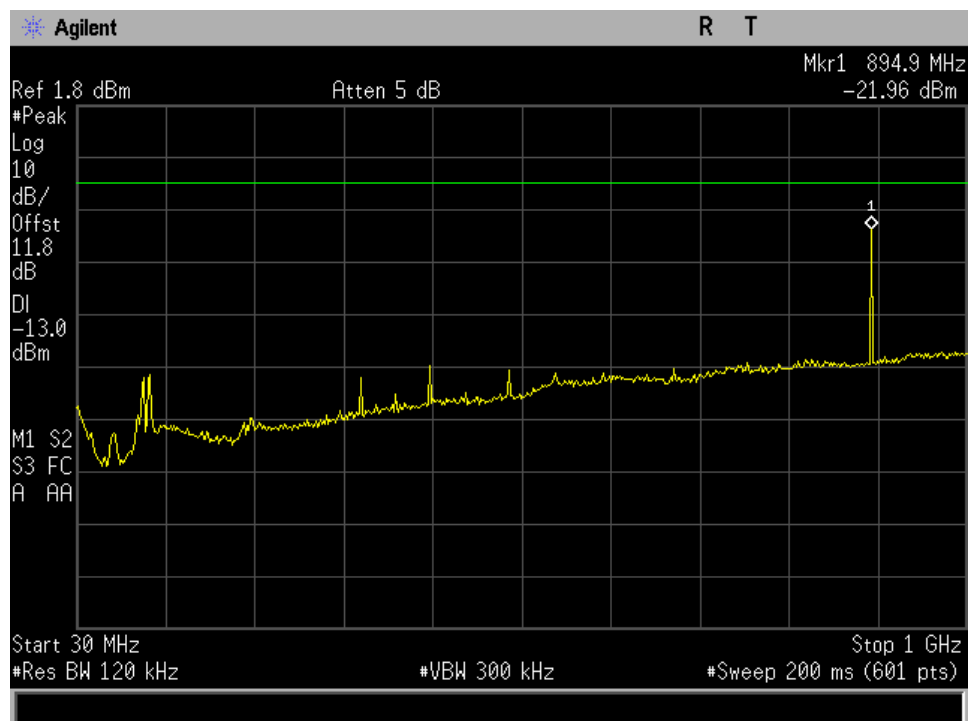




893.95_1 - 13 GHz

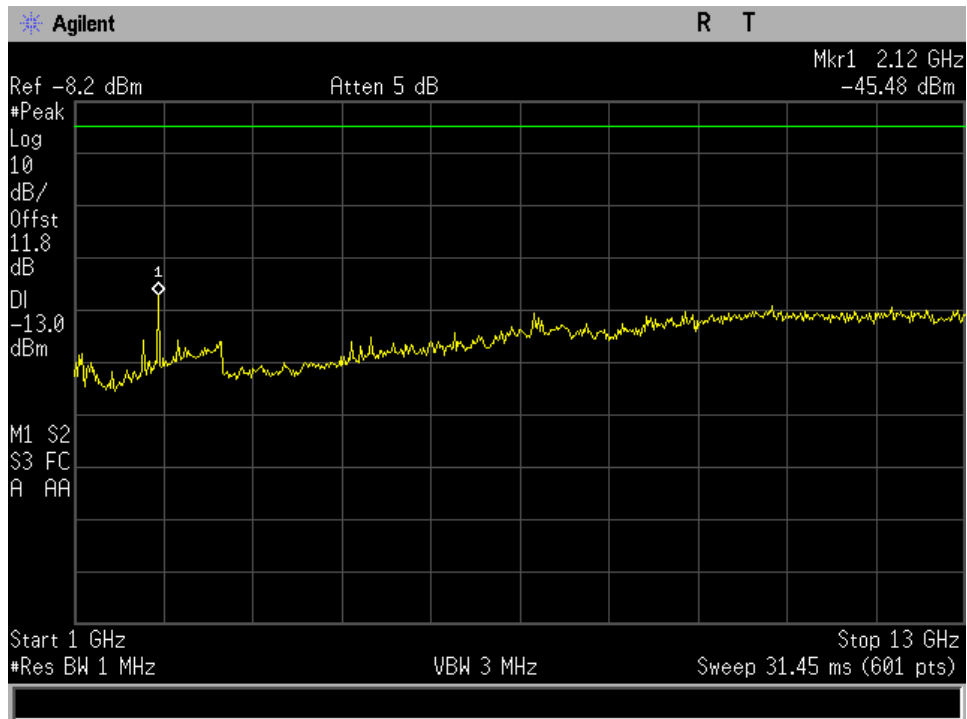


893.95_30 - 1000 MHz

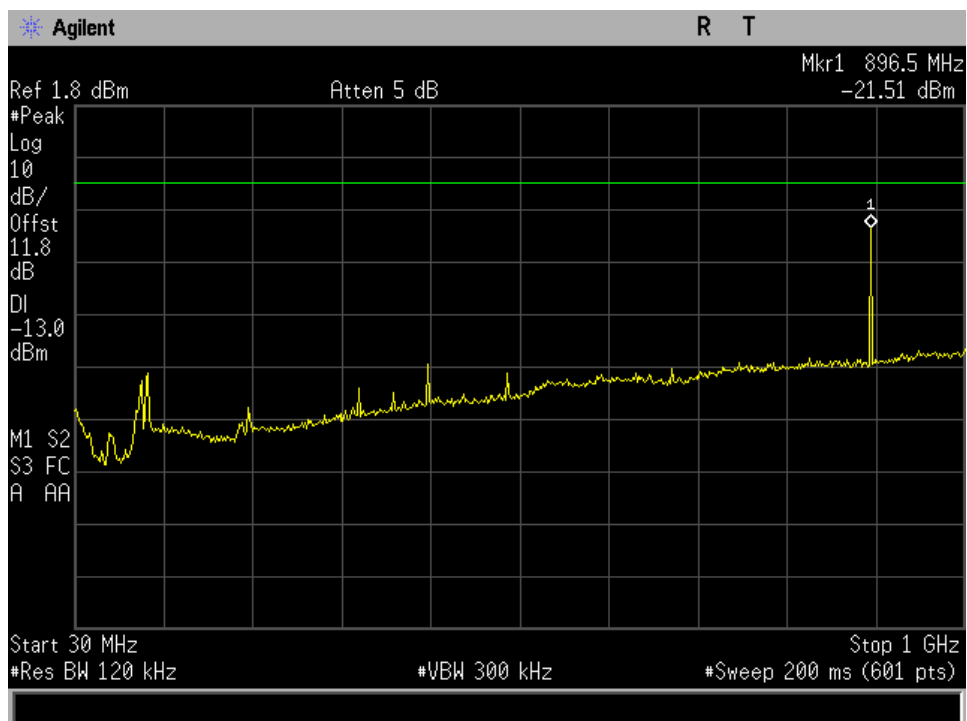




895.95_1 - 13 GHz

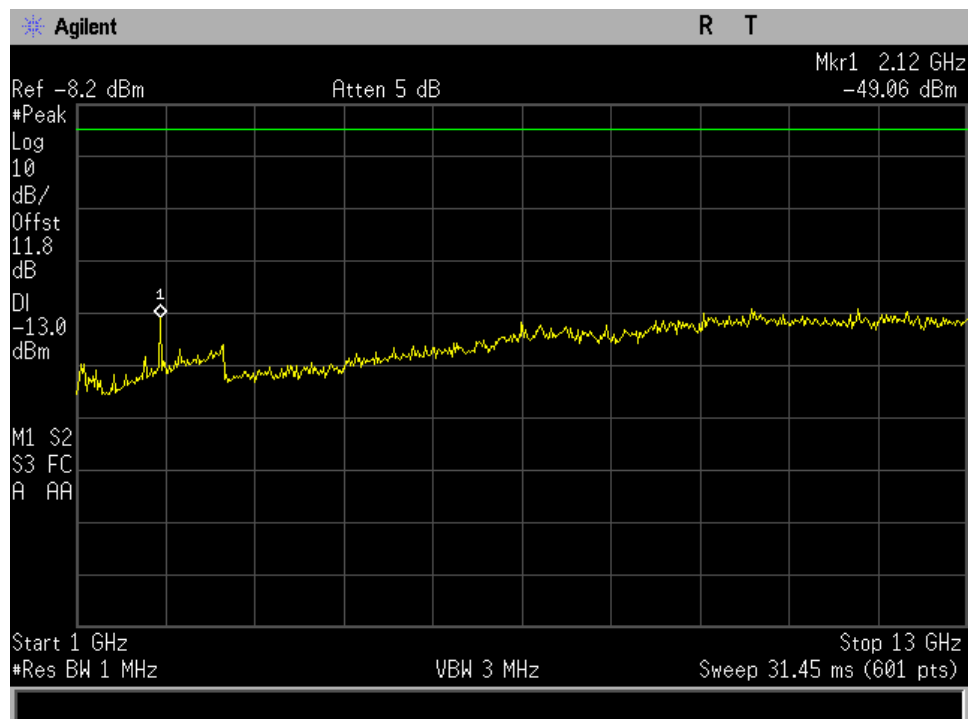


895.95_30 - 1000 MHz

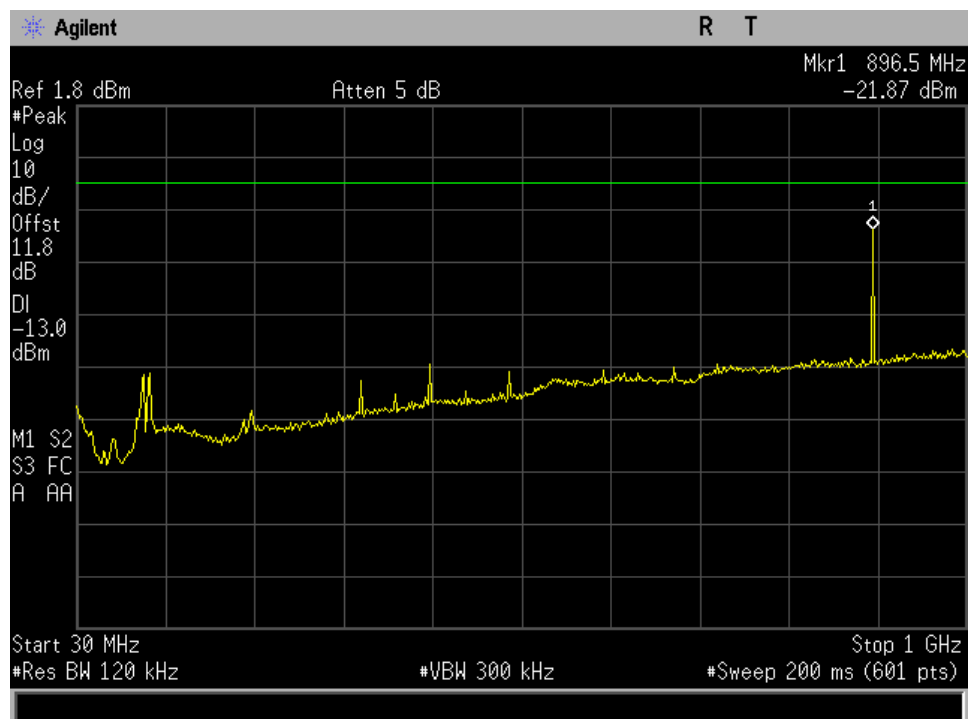




896.05_1 - 13 GHz

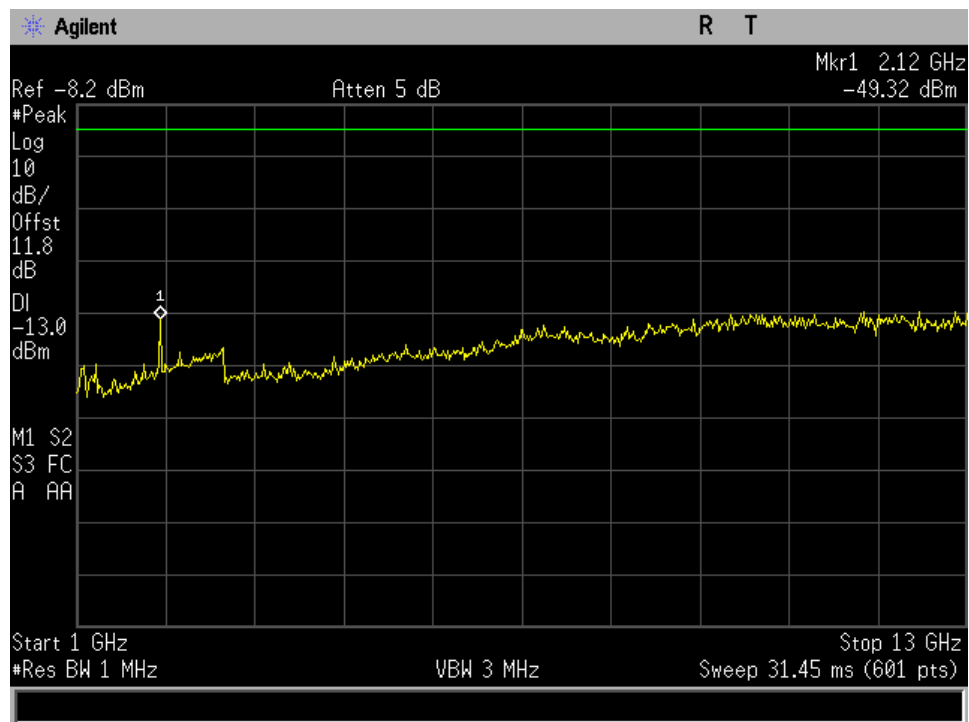


896.05_30 - 1000 MHz

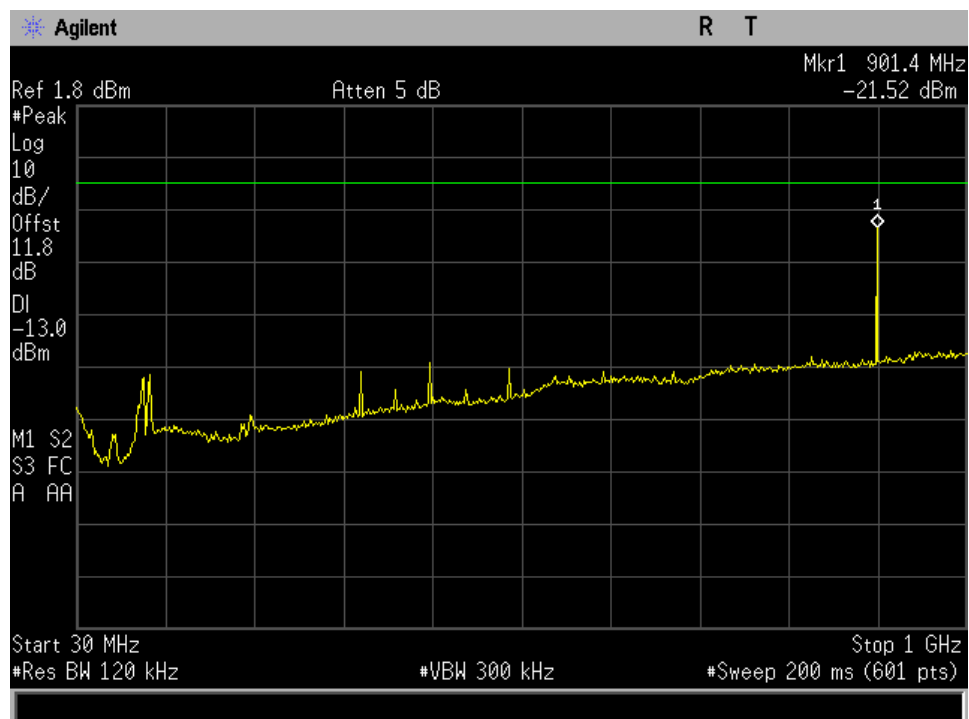




900.95_1 - 13 GHz

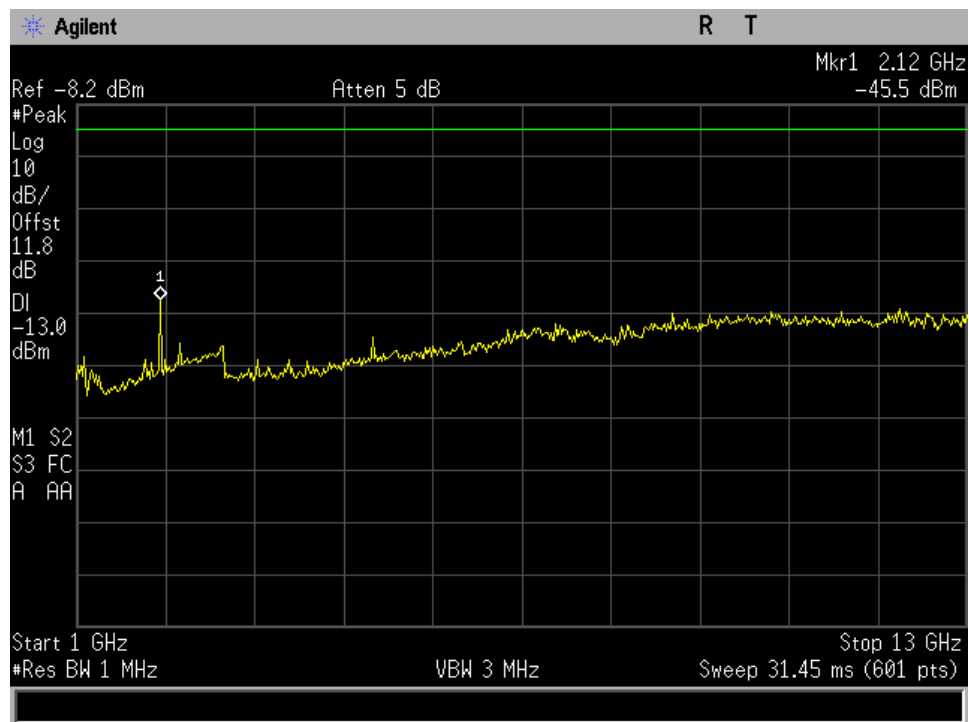


900.95_30 - 1000 MHz

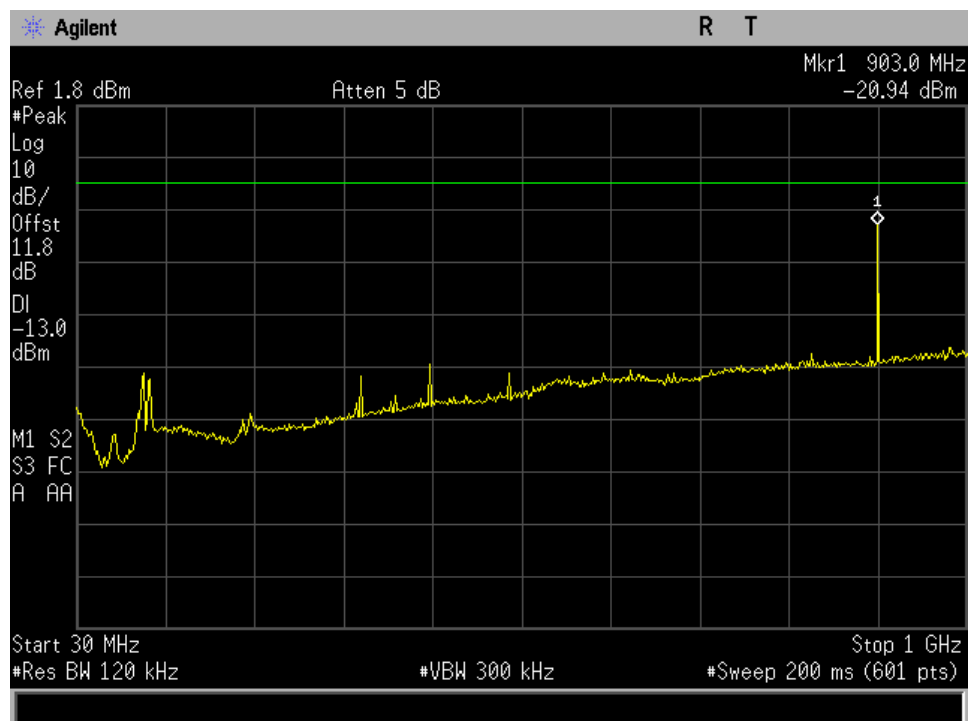




902.05_1 - 13 GHz

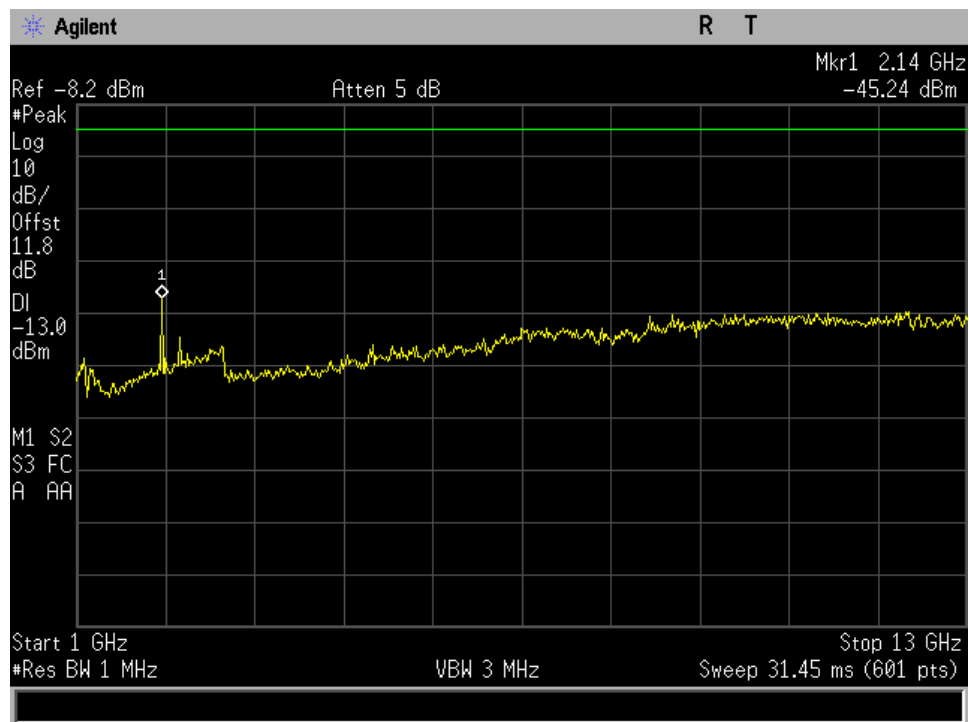


902.95_30 - 1000 MHz

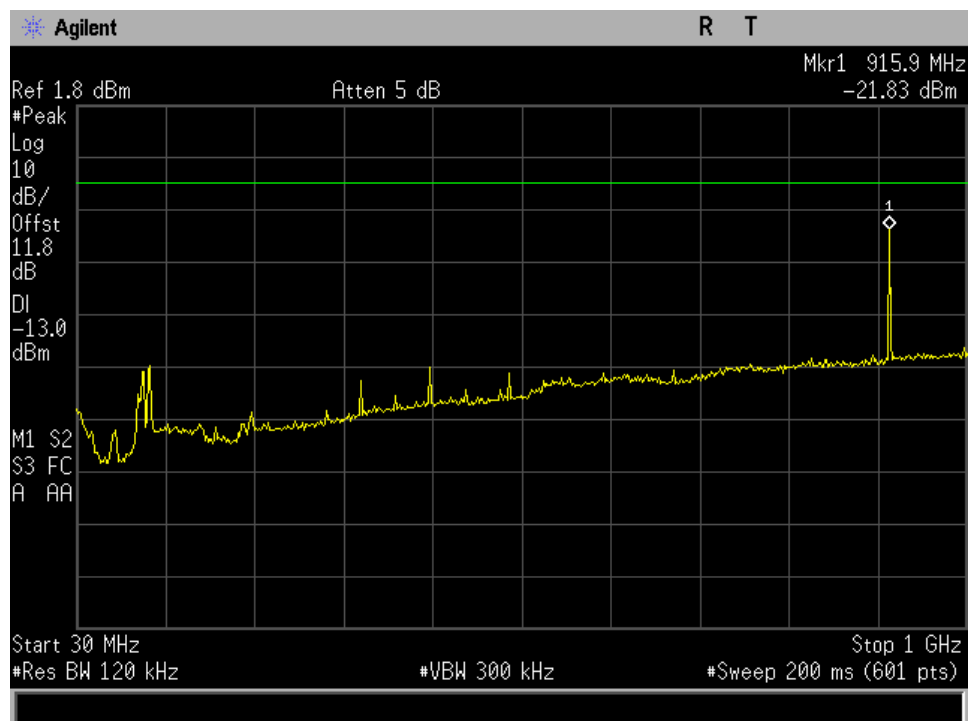




916.05_1 - 13 GHz

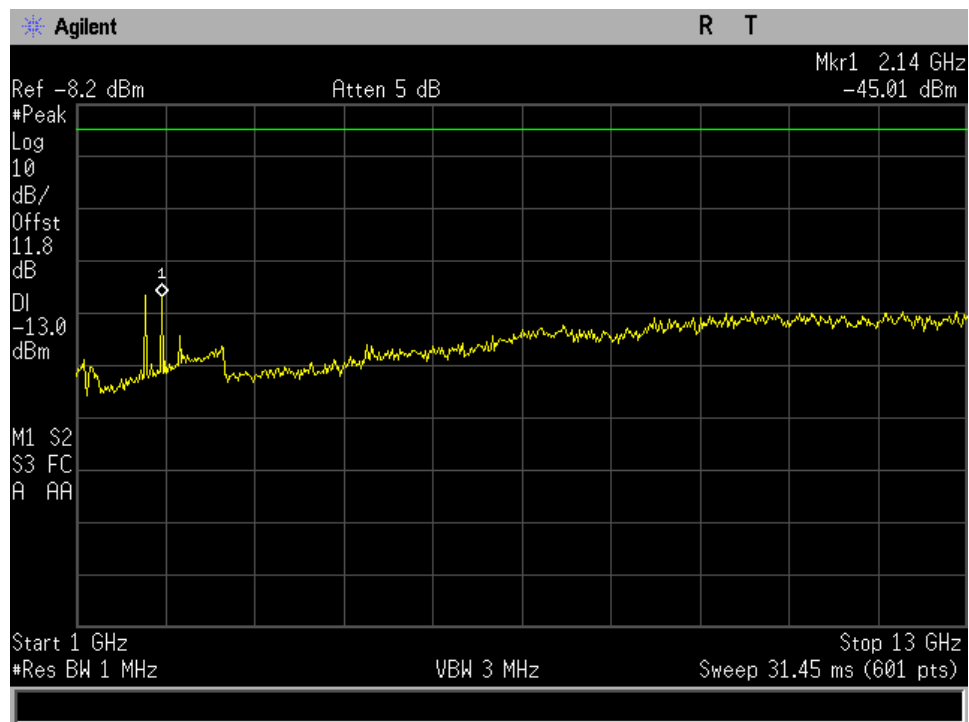


916.05_30 - 1000 MHz

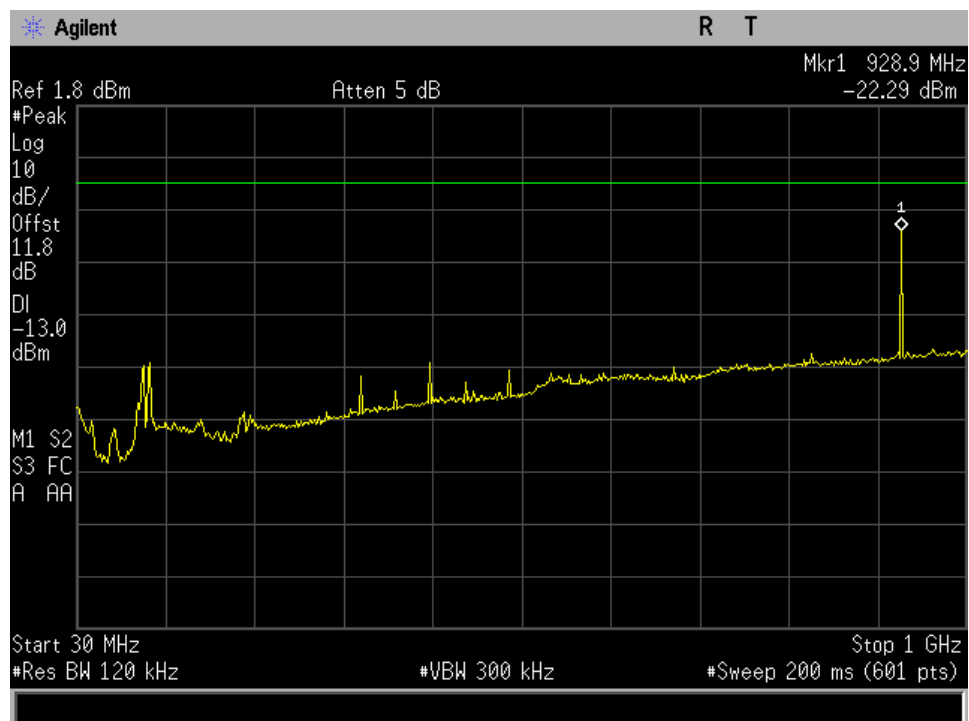




928.05_1 - 13 GHz

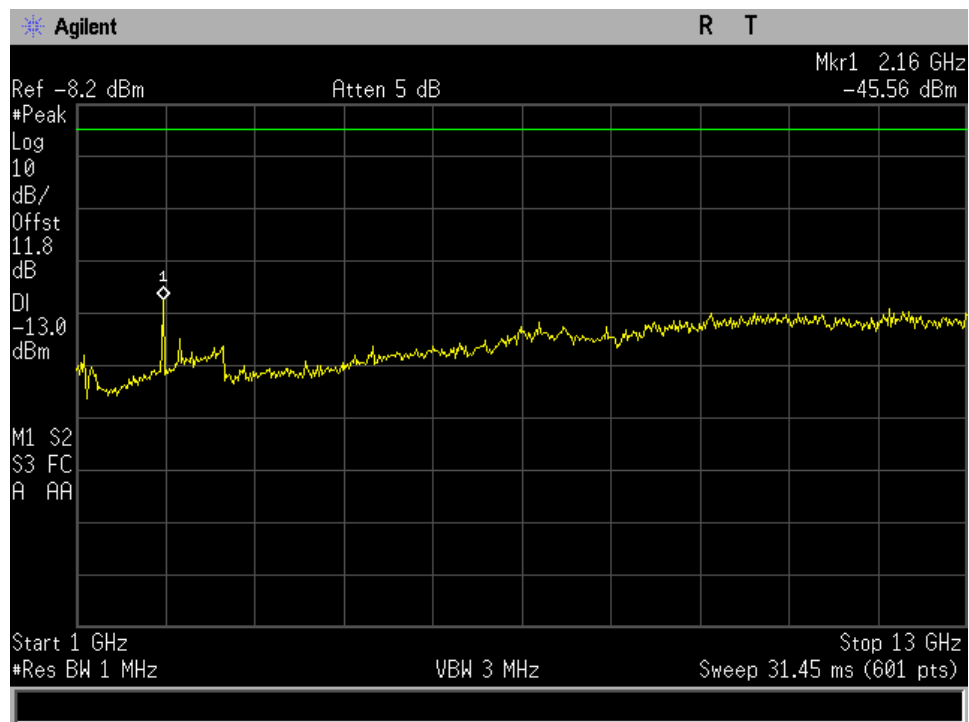


928.05_30 - 1000 MHz

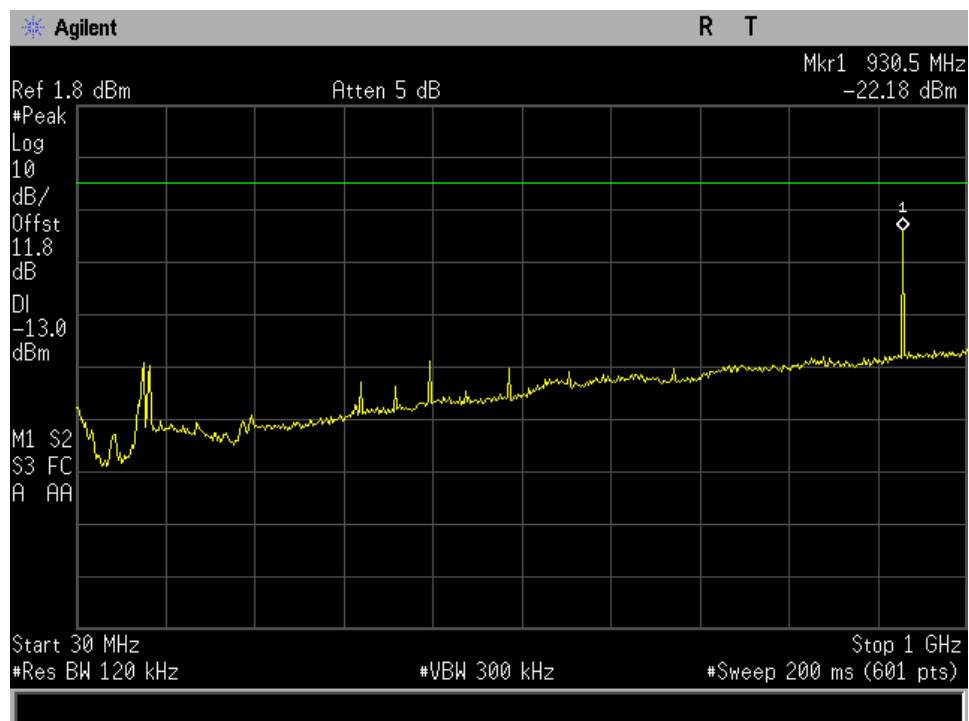




929.95_1 - 13 GHz

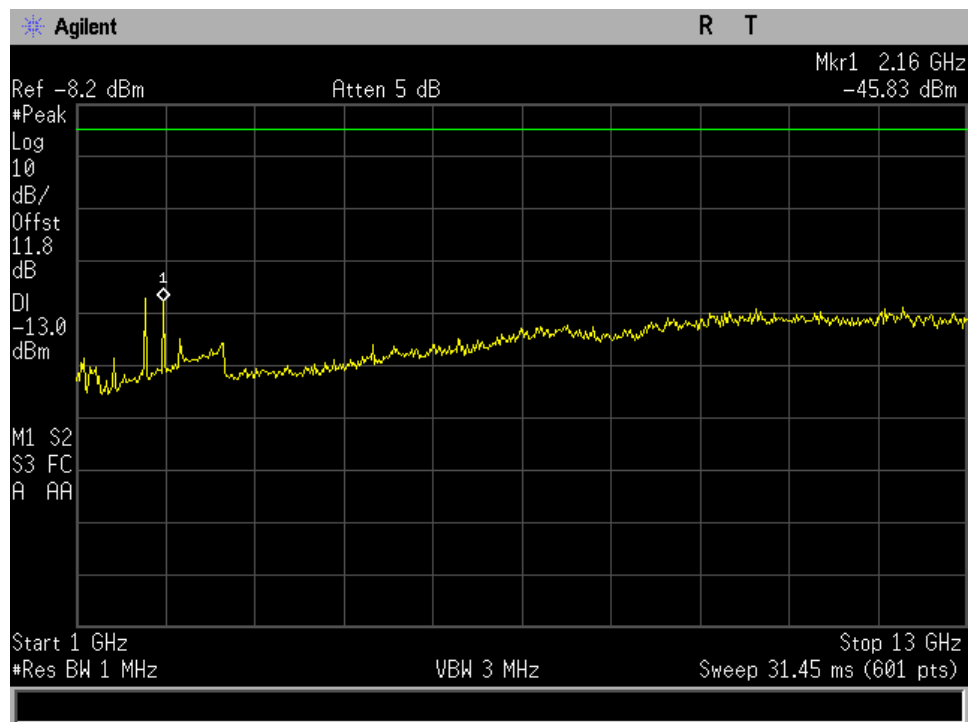


929.95_30 - 1000 MHz

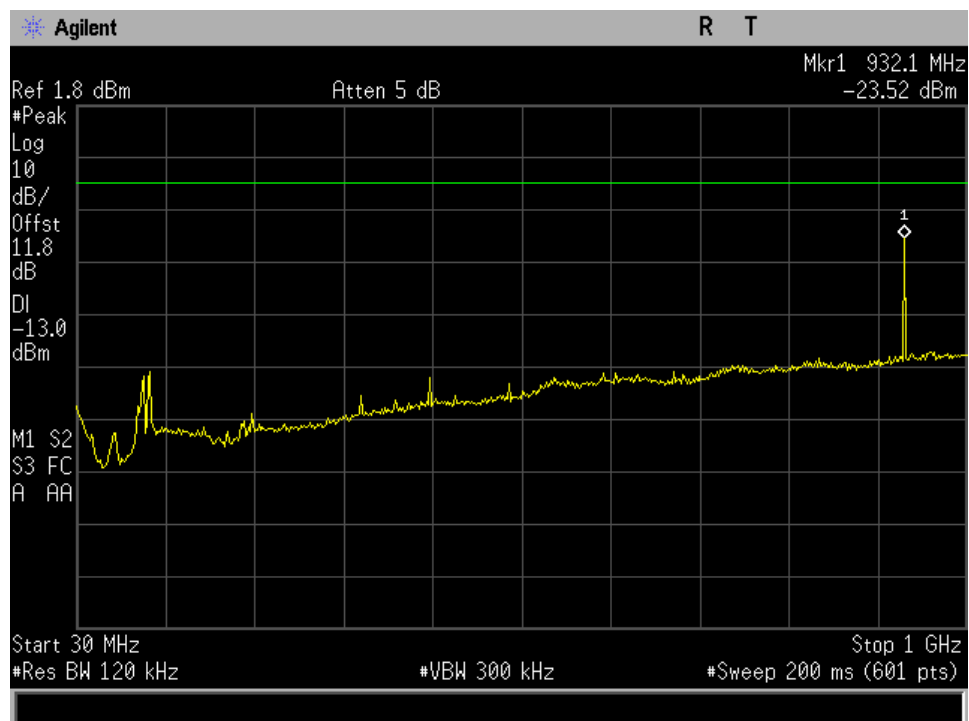




931.05_1 - 13 GHz

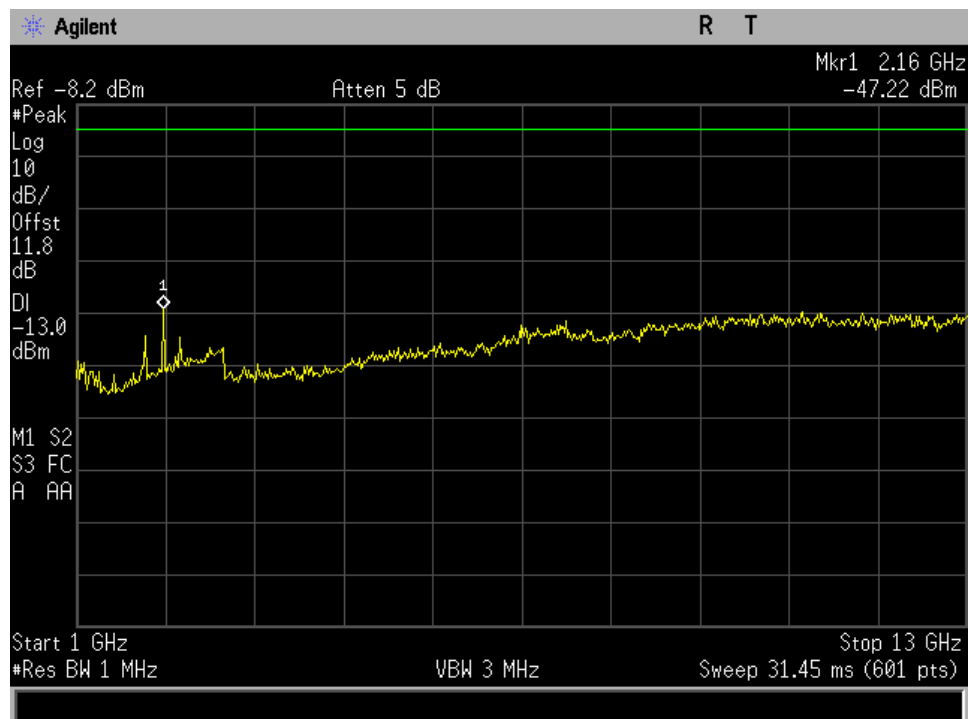


931.05_30 - 1000 MHz

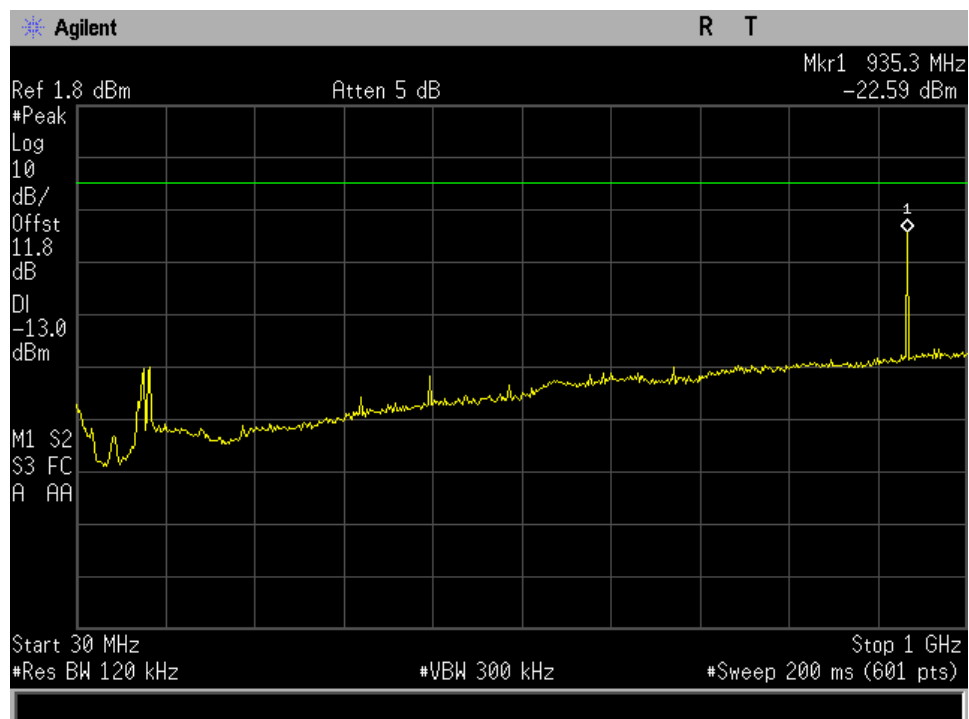




934.95_1 - 13 GHz

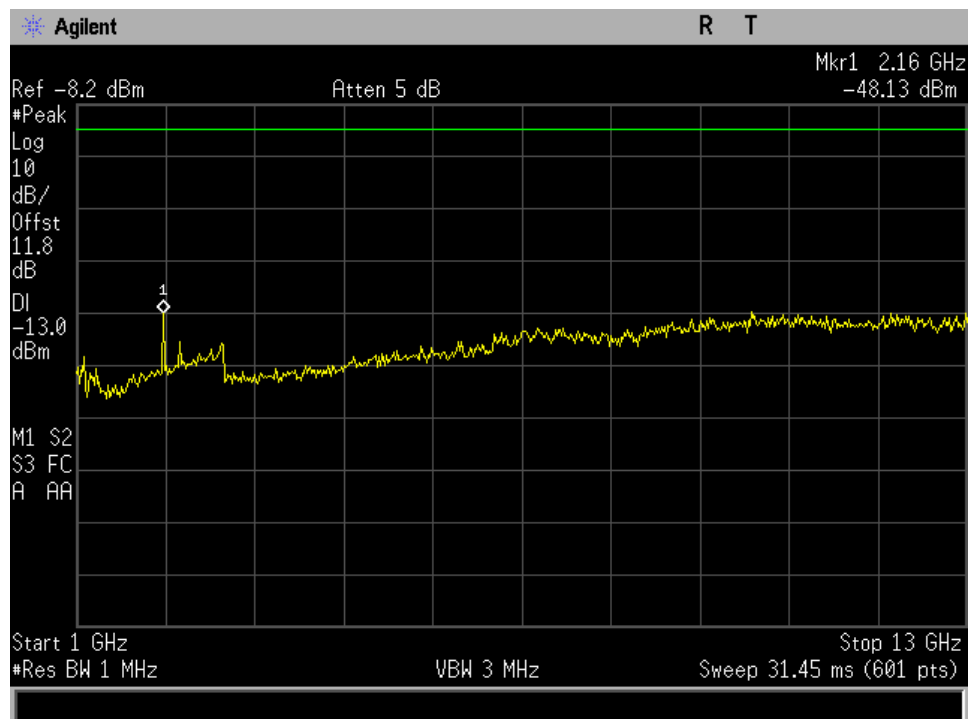


934.95_30 - 1000 MHz

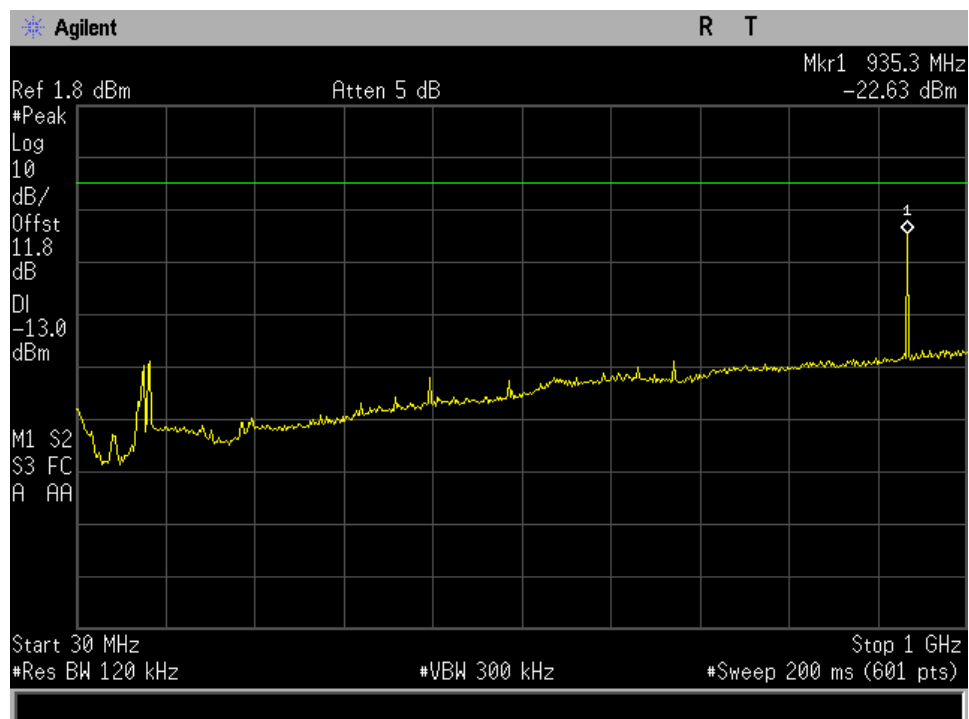




935.05_1 - 13 GHz

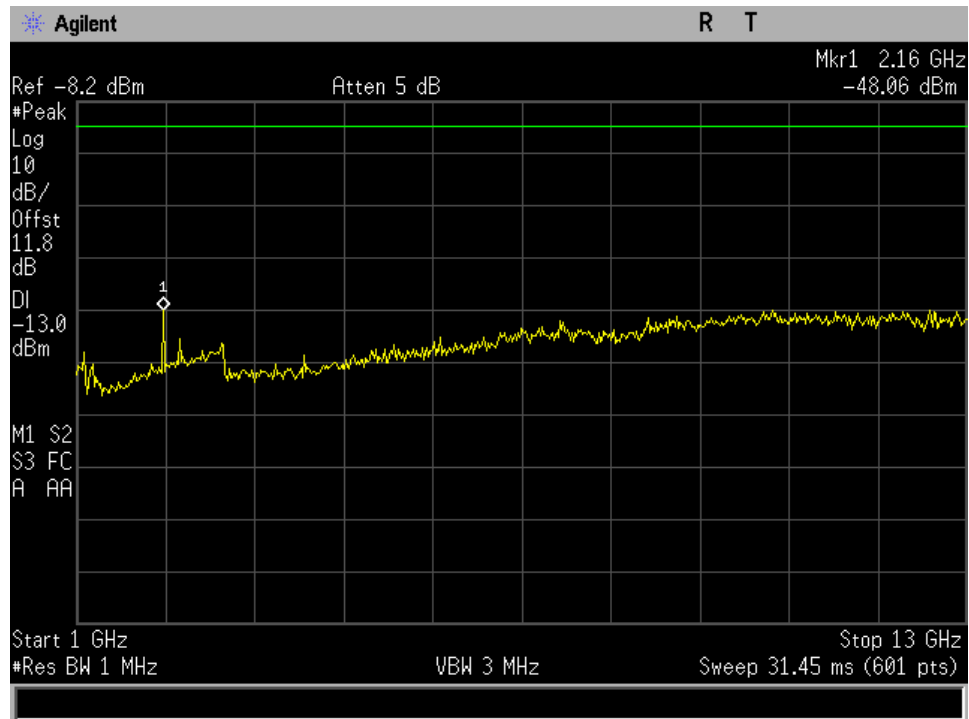


935.05_30 - 1000 MHz

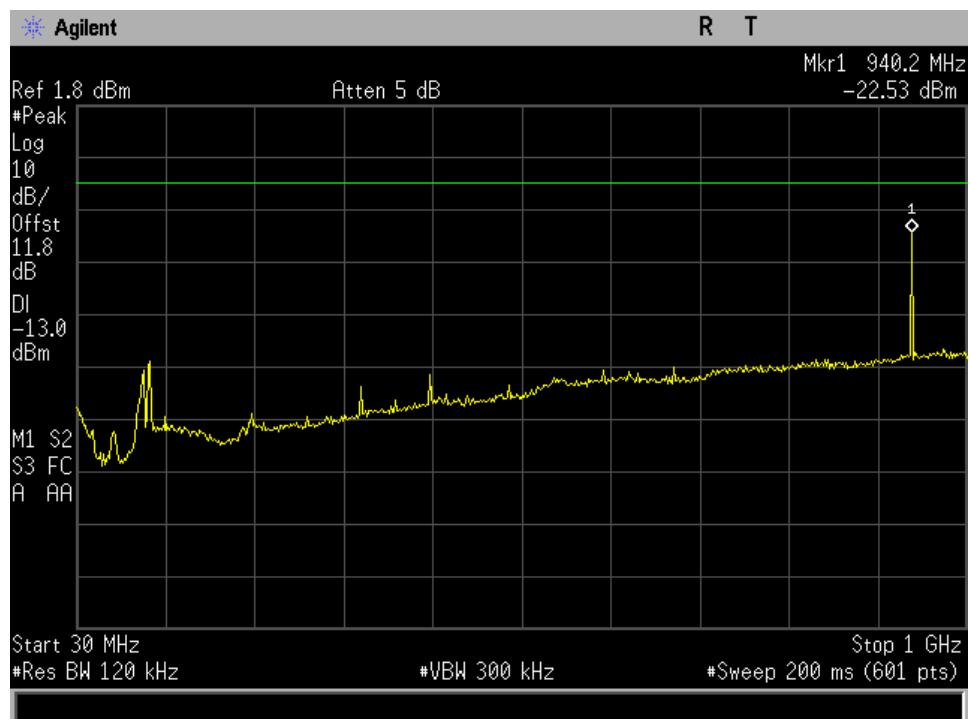




939.95_1 - 13 GHz

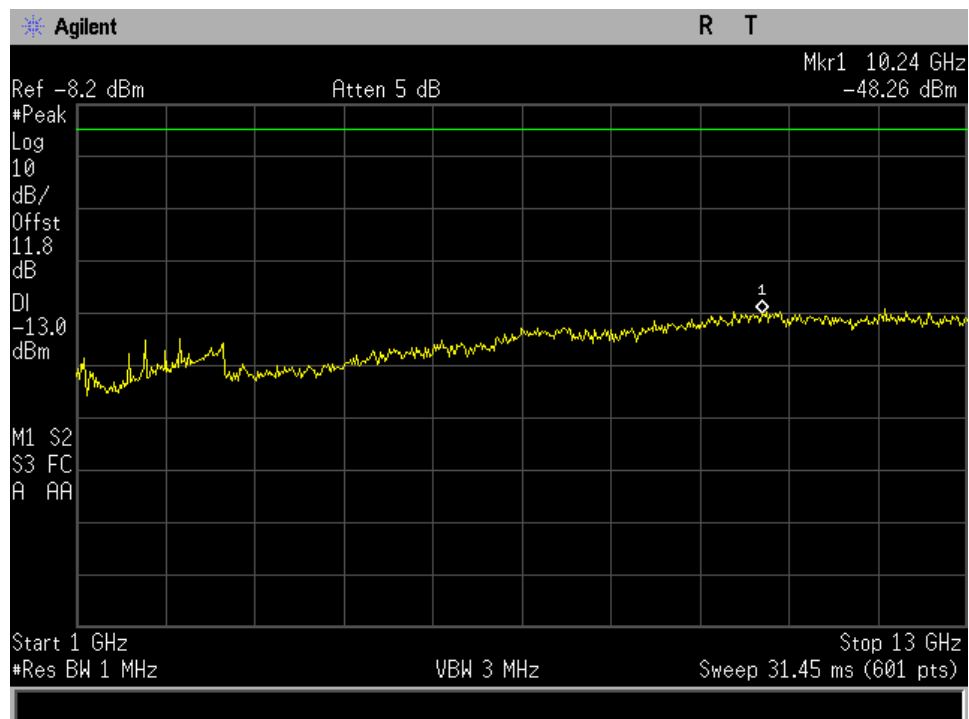


939.95_30 - 1000 MHz

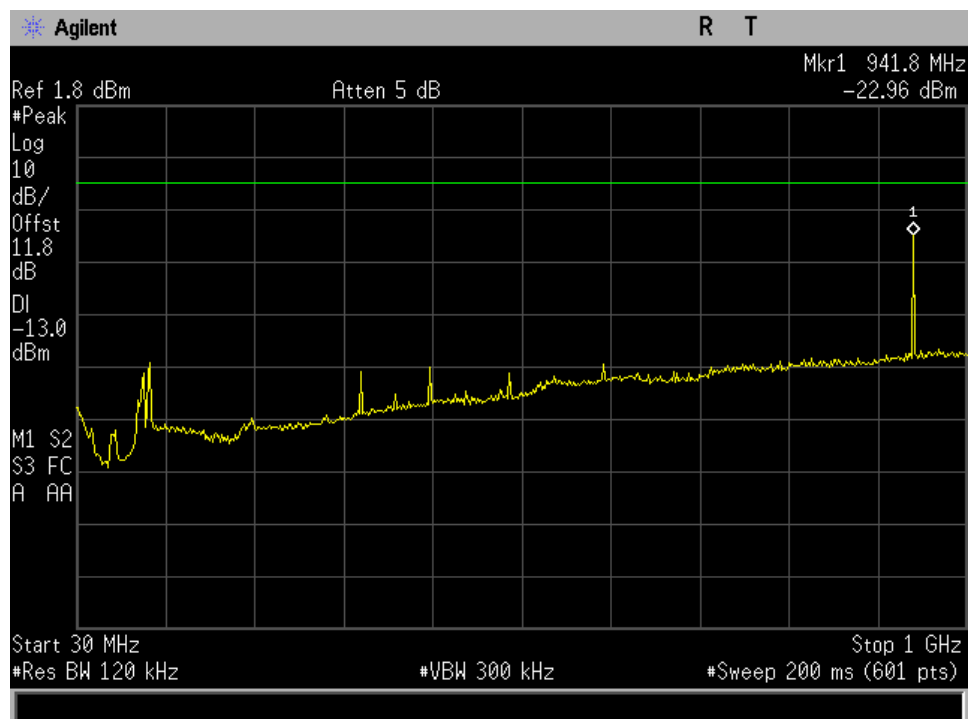




941.05_1 - 13 GHz

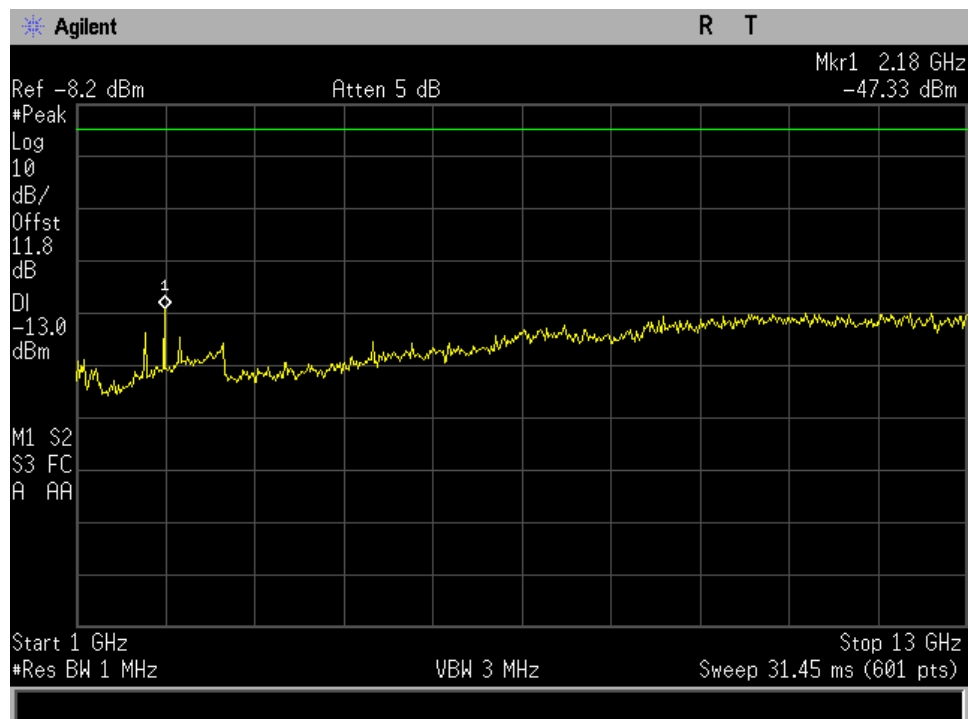


941.05_30 - 1000 MHz

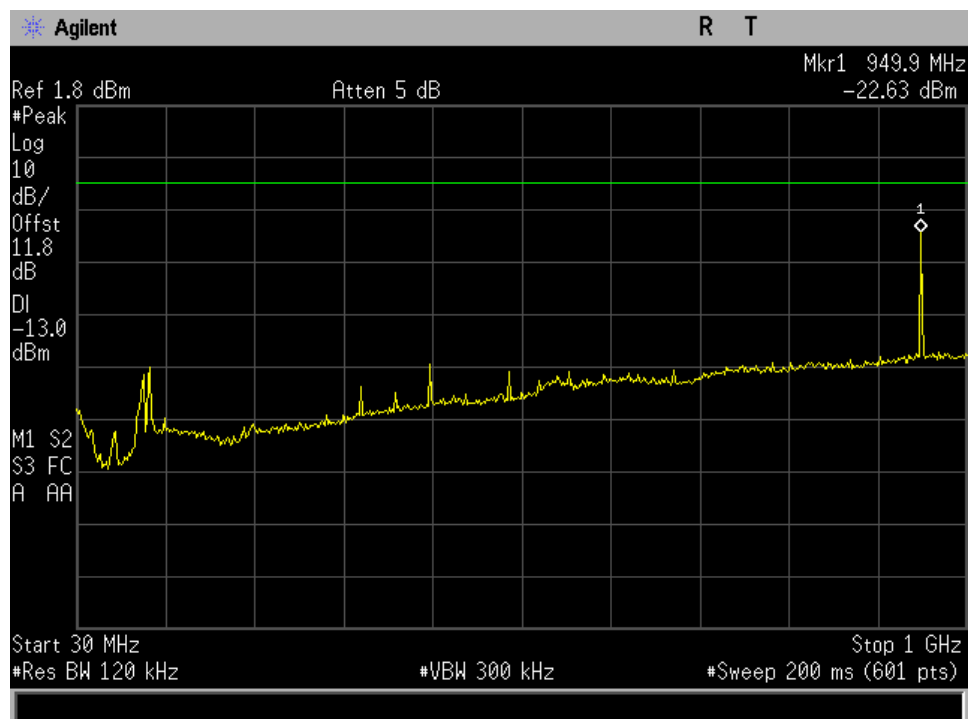




950.05_1 - 13 GHz

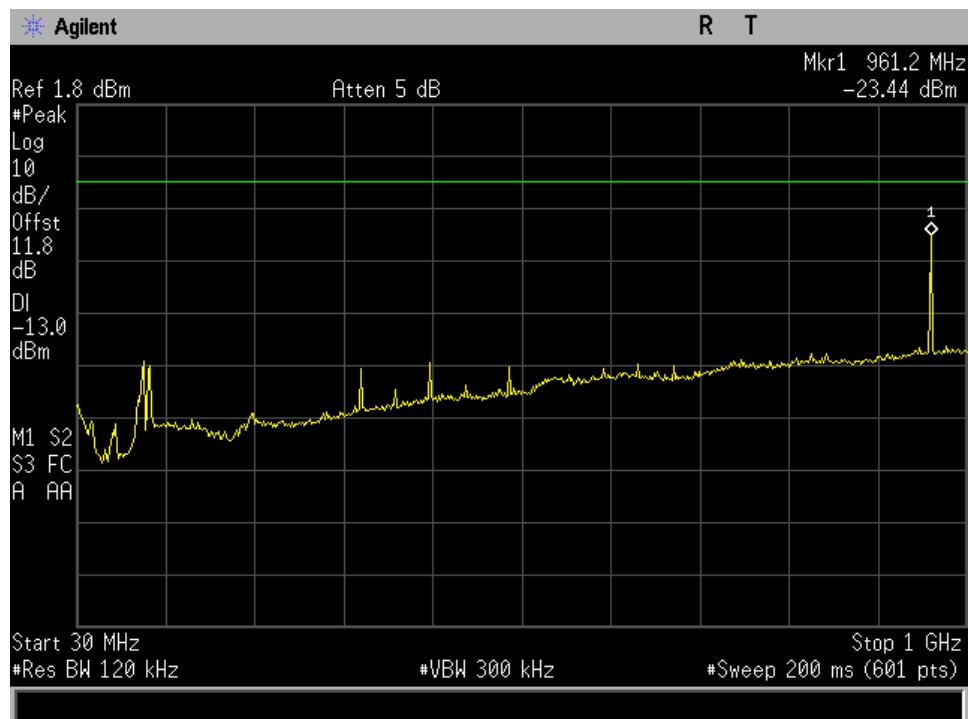


950.05_30 - 1000 MHz

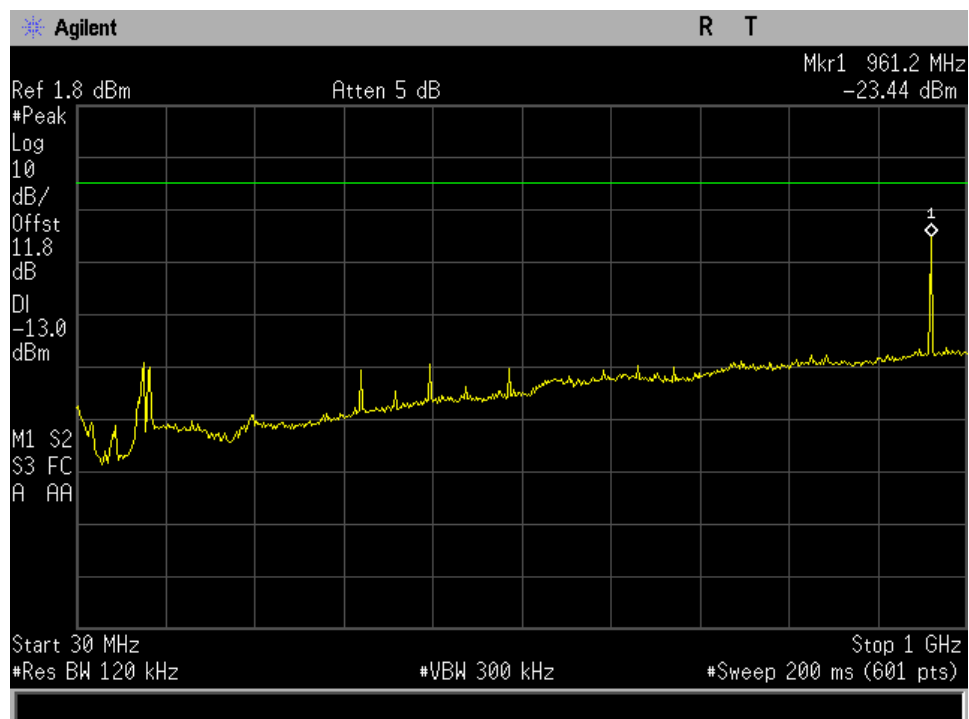




959.95_1 - 13 GHz



959.95_30 - 1000 MHz





NoTX with APX module active

