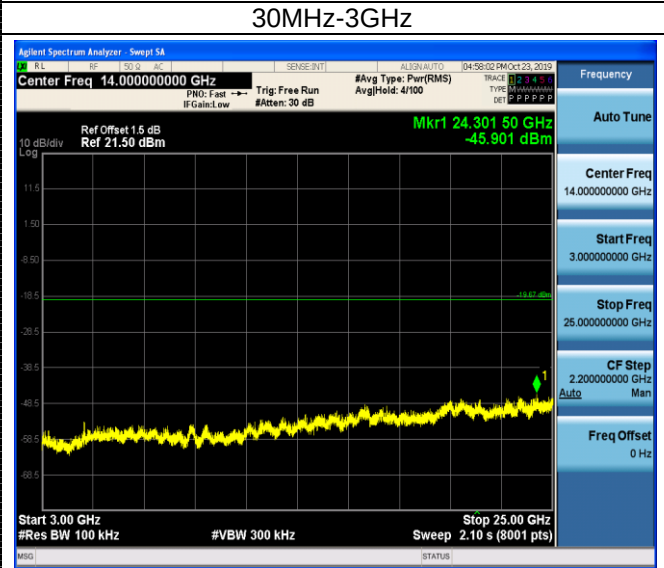
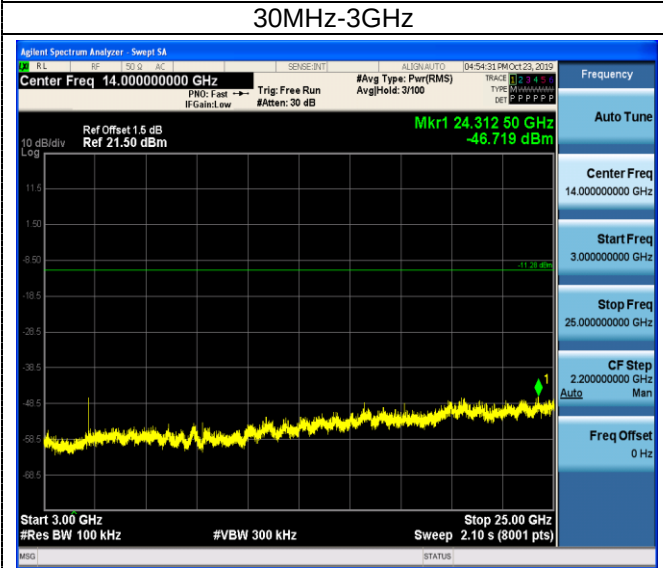
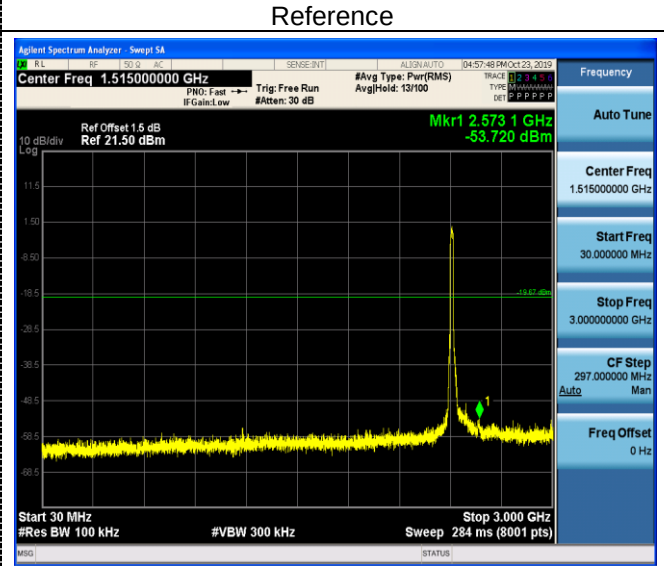
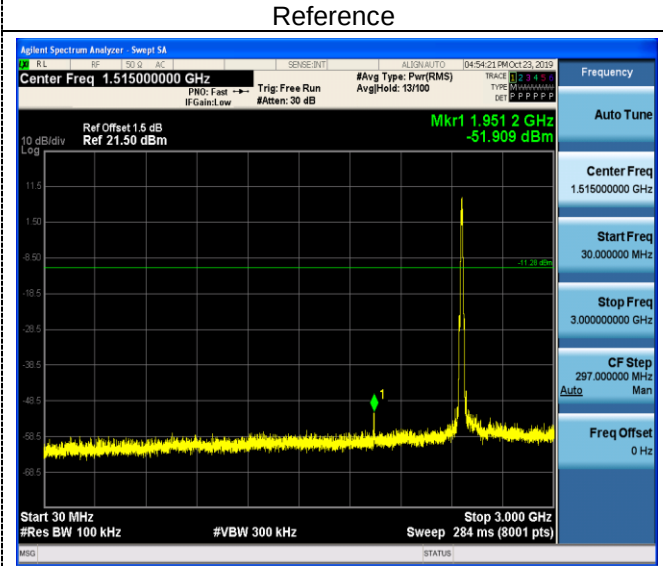
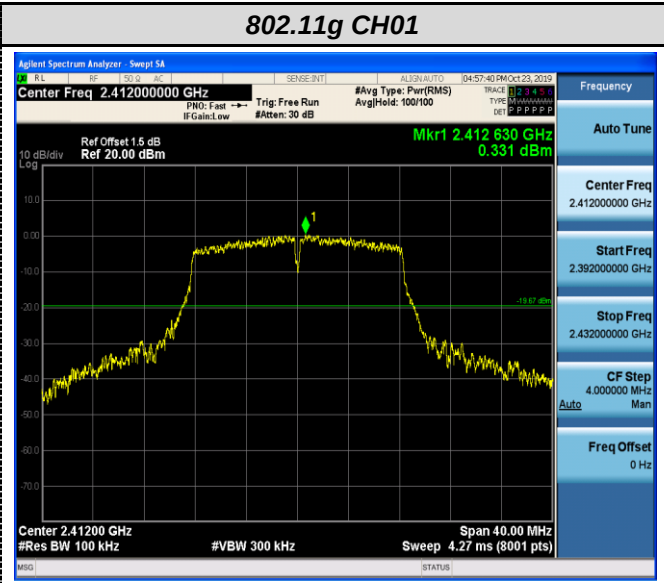
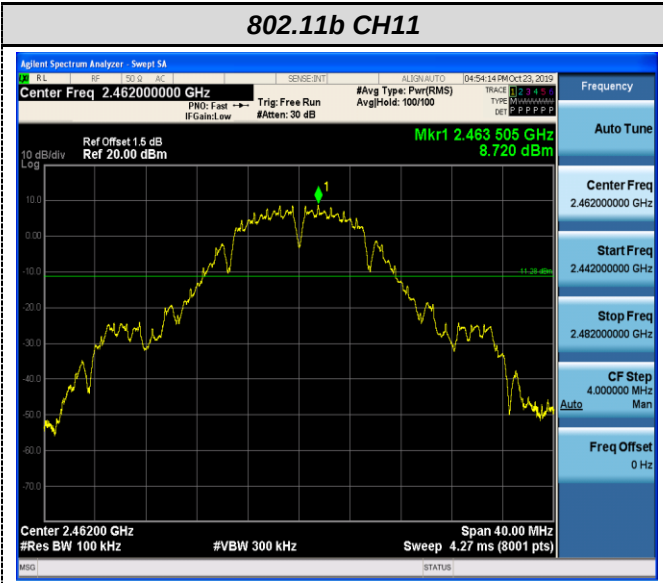
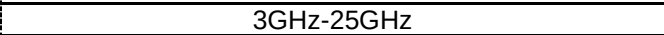
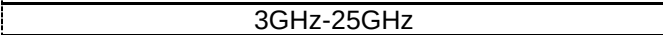
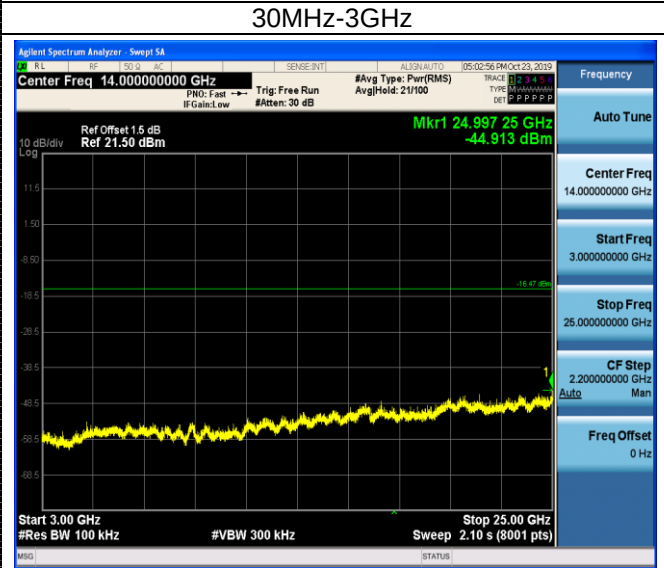
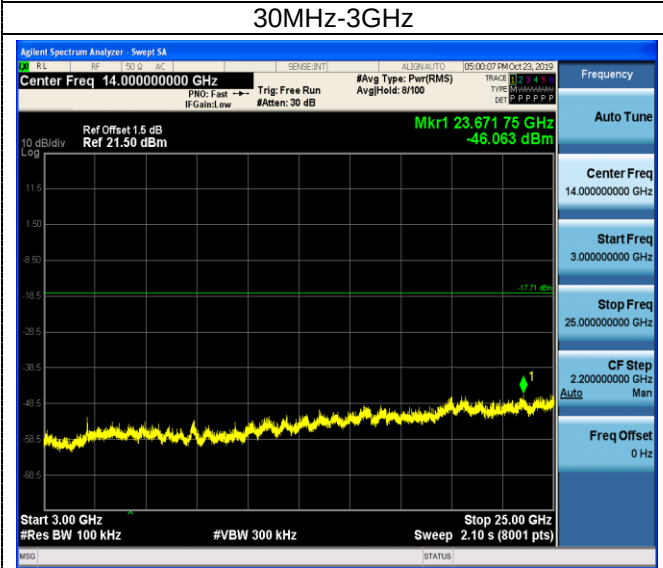
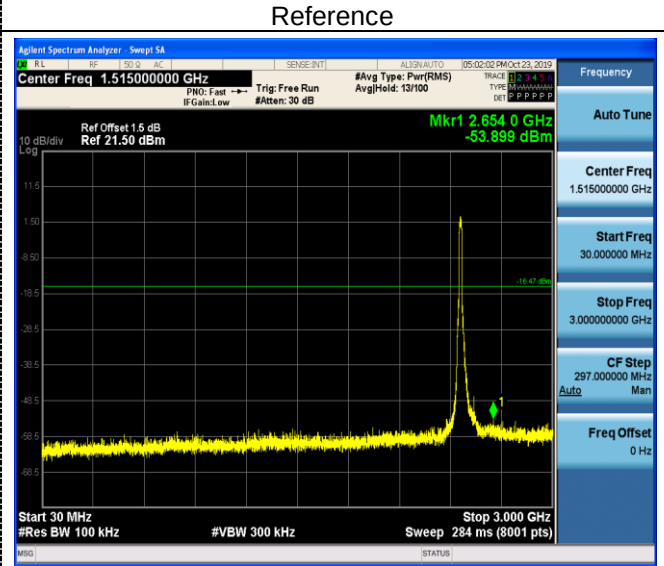
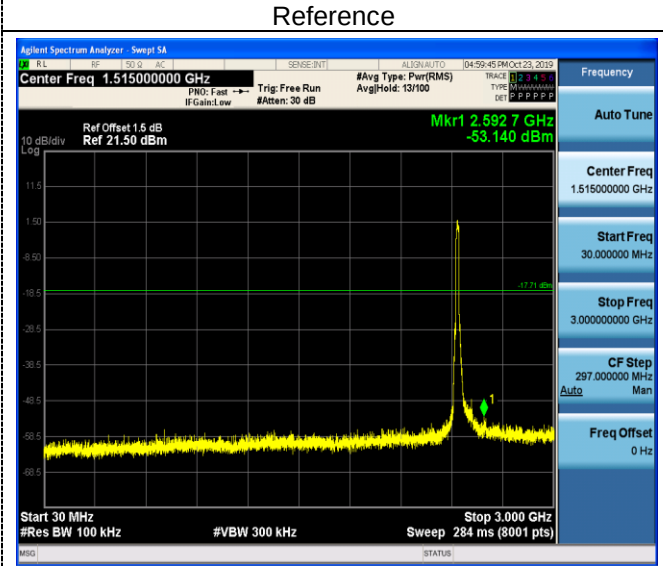
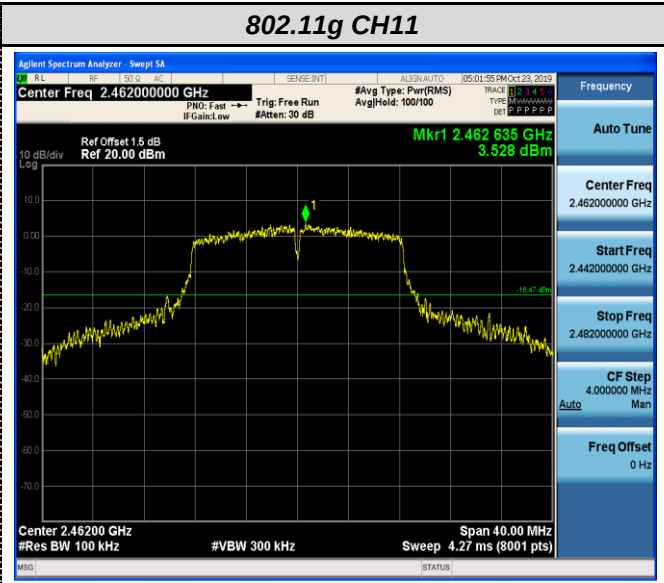
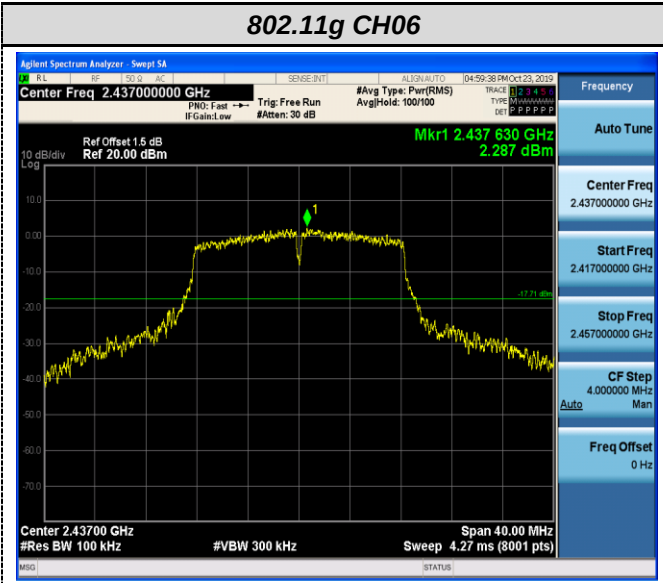
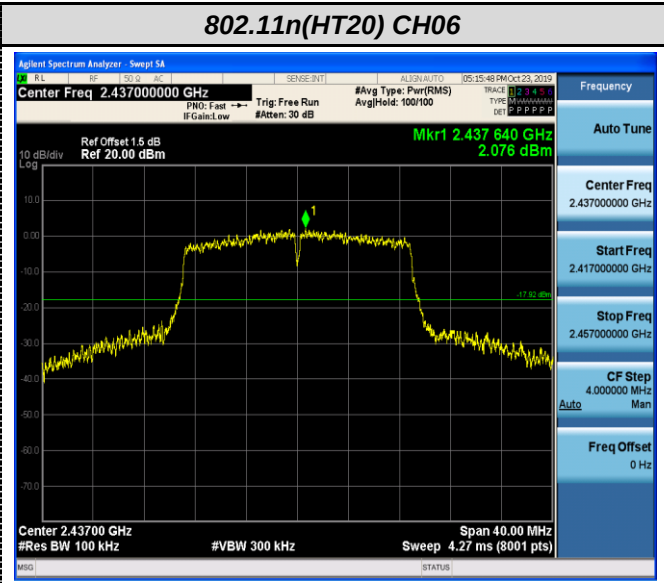
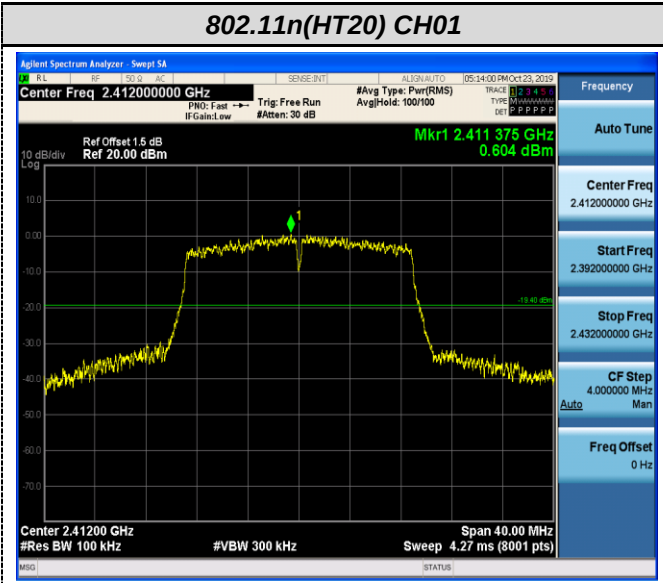
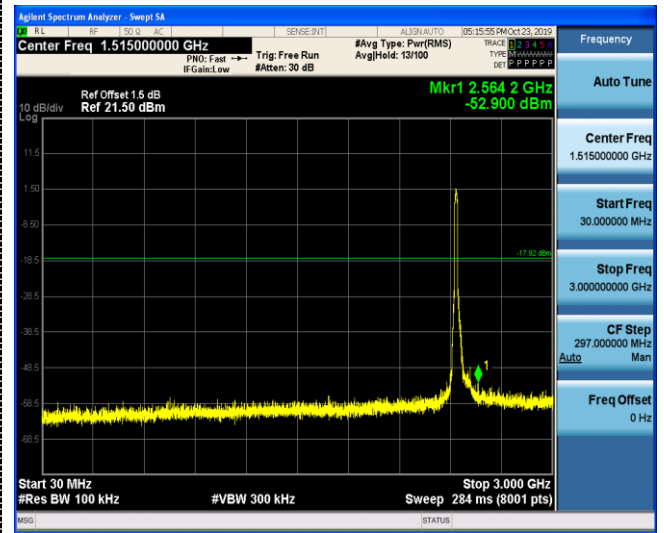
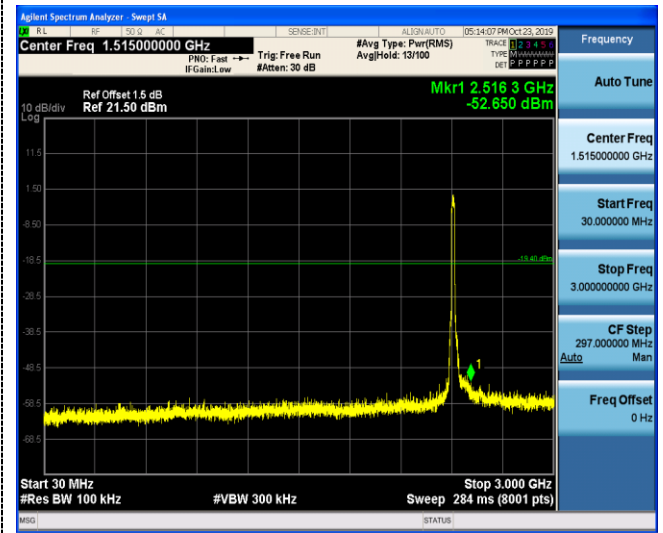


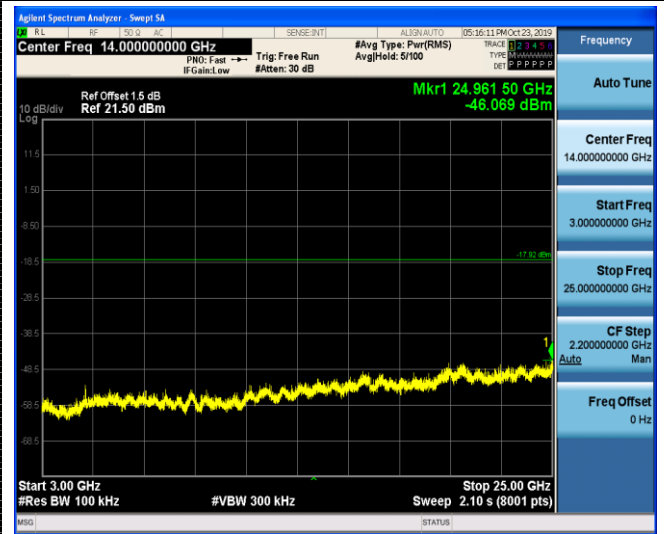
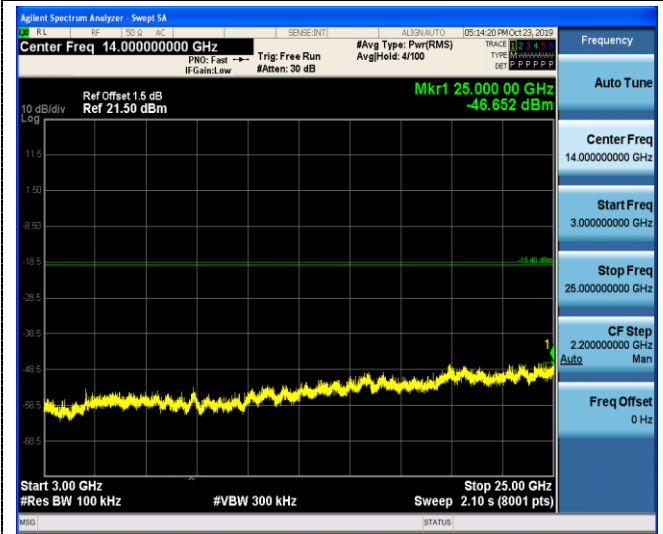




Reference

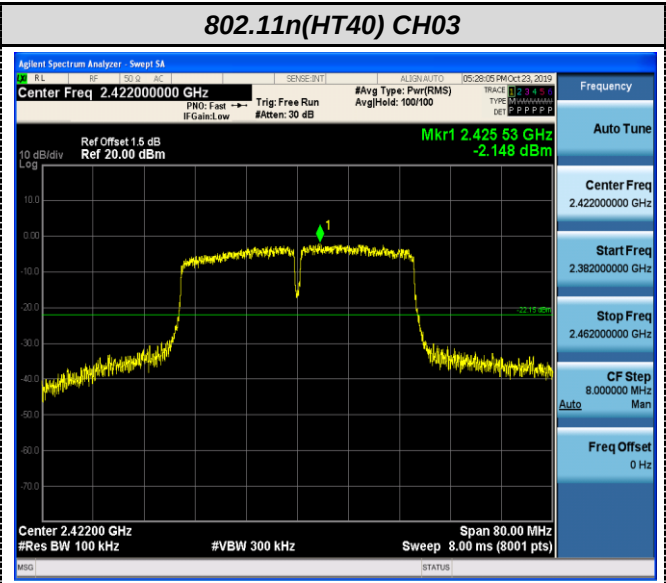
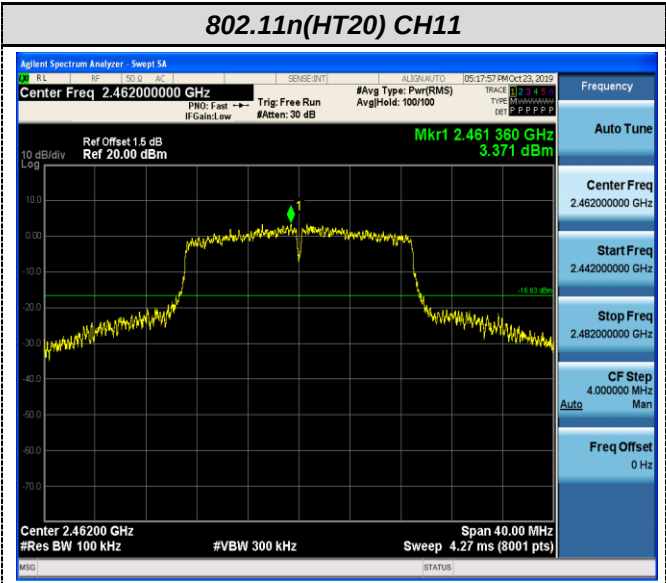


30MHz-3GHz



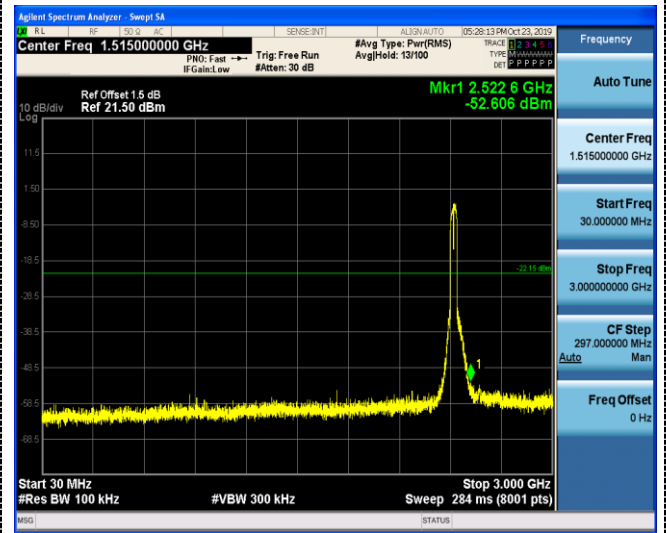
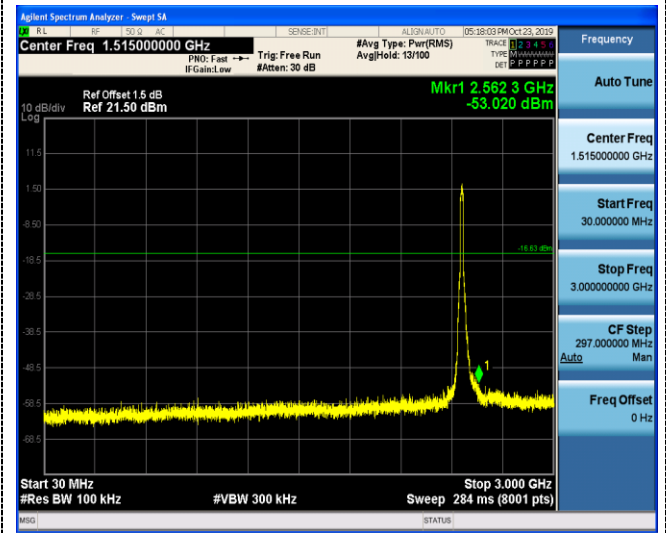
3GHz-25GHz

3GHz-25GHz



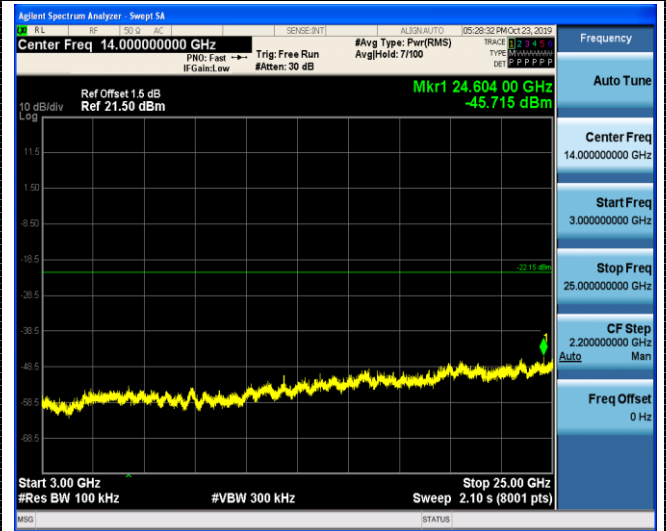
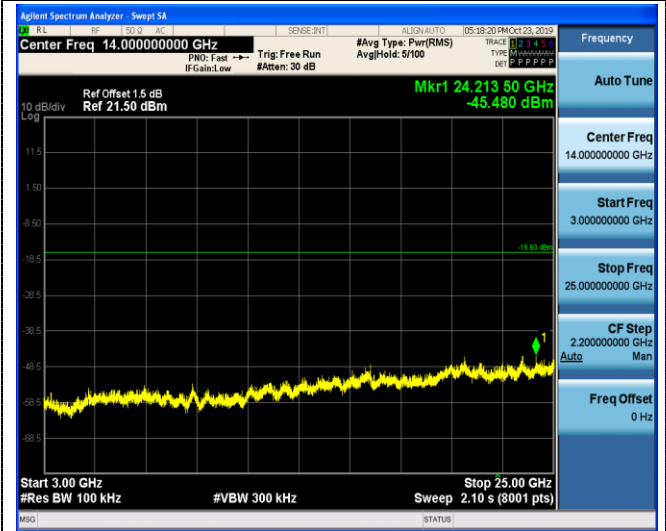
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Reference



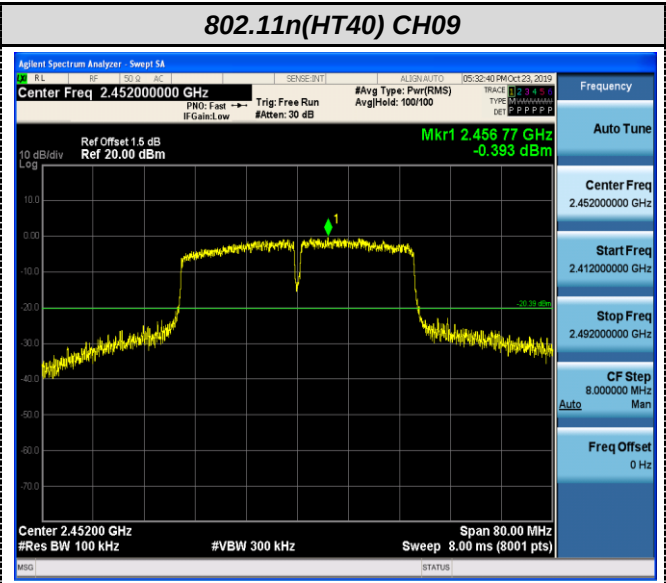
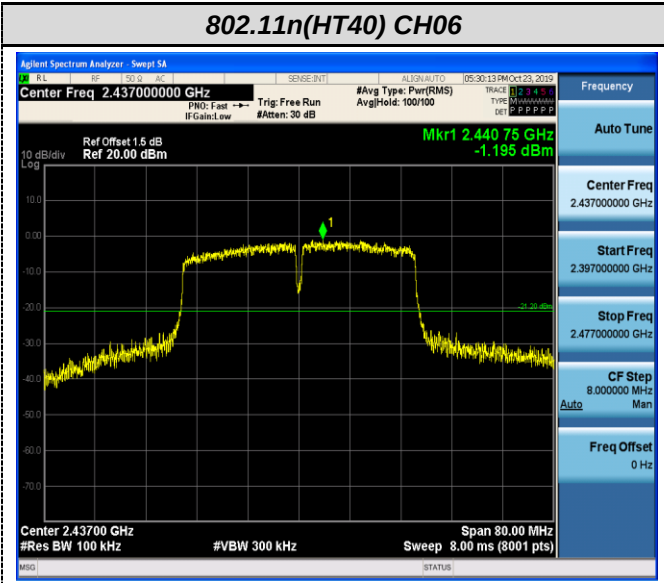
30MHz-3GHz

30MHz-3GHz



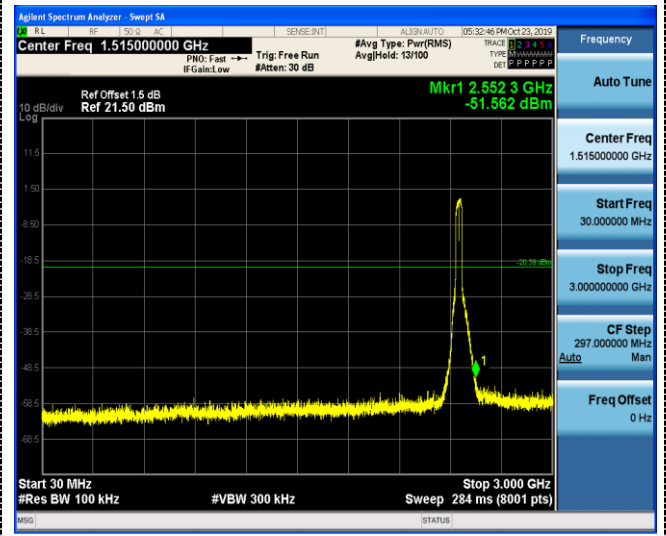
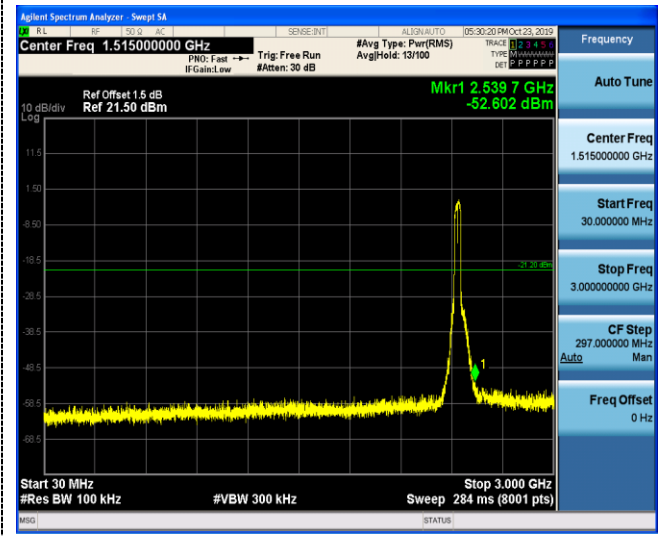
3GHz-25GHz

3GHz-25GHz



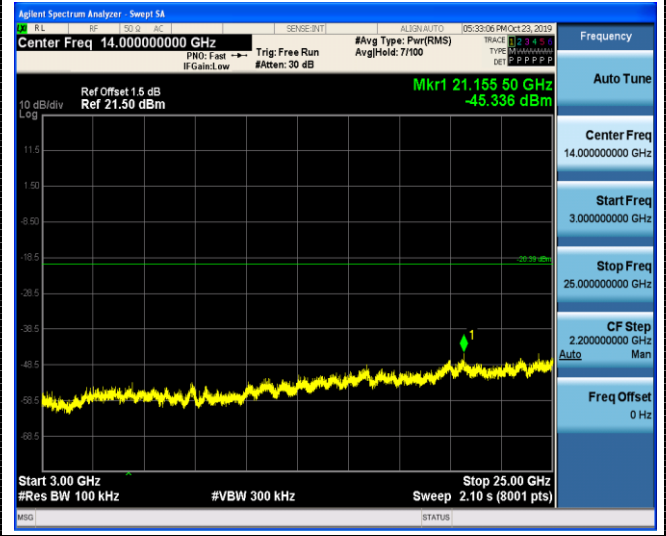
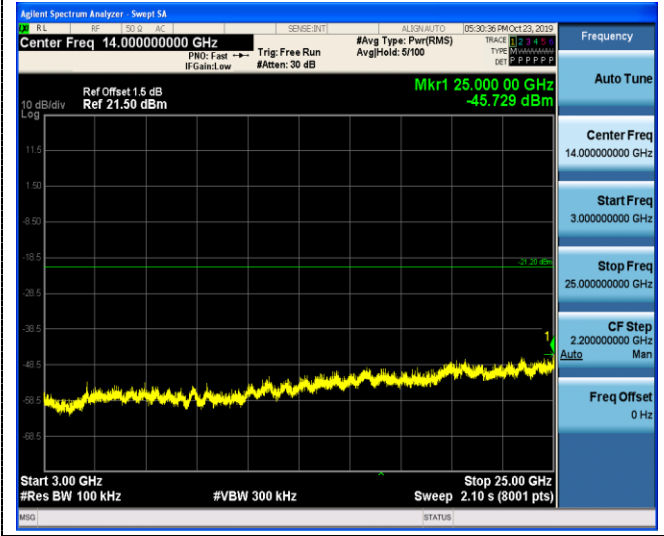
Reference

Reference



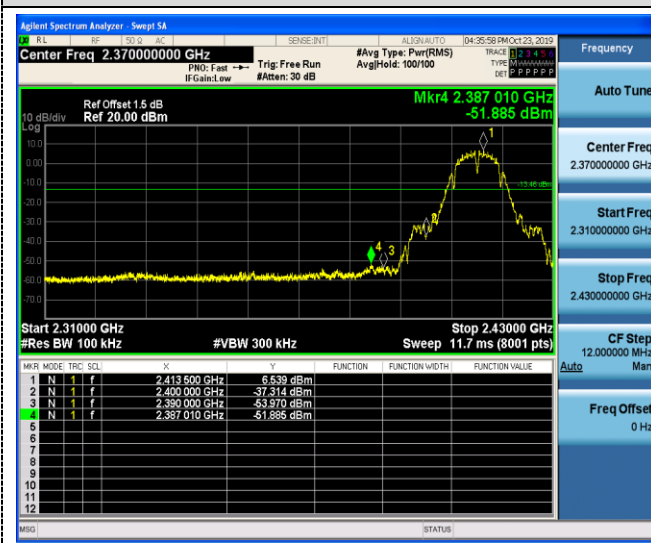
30MHz-3GHz

30MHz-3GHz

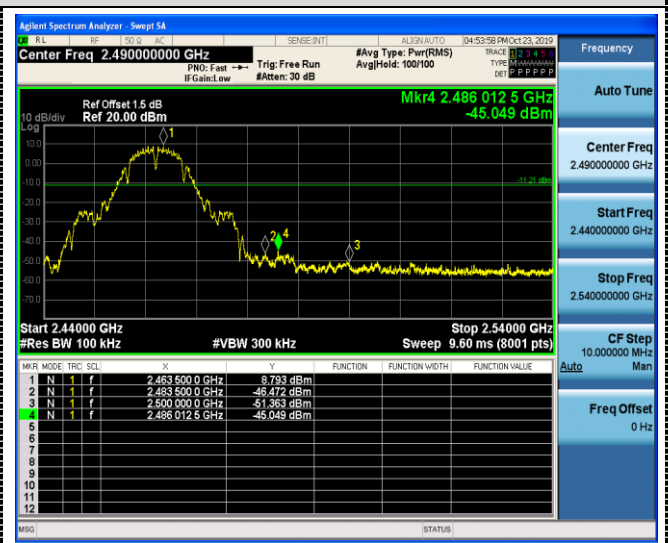


3GHz-25GHz

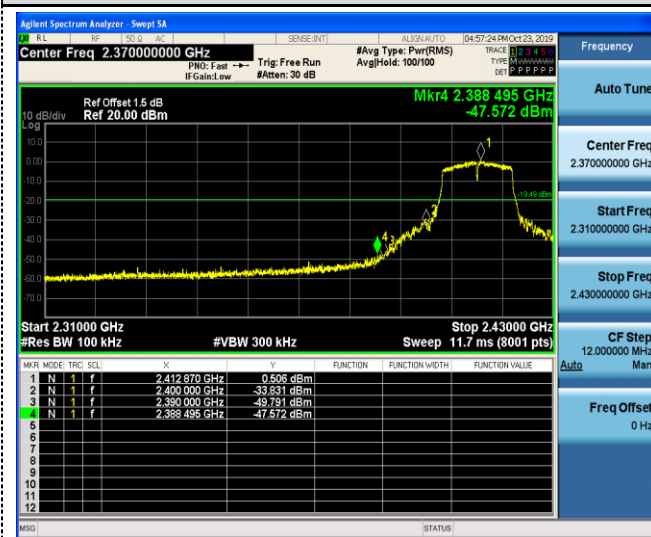
3GHz-25GHz

Band-edge Measurements for RF Conducted Emissions:**802.11b**

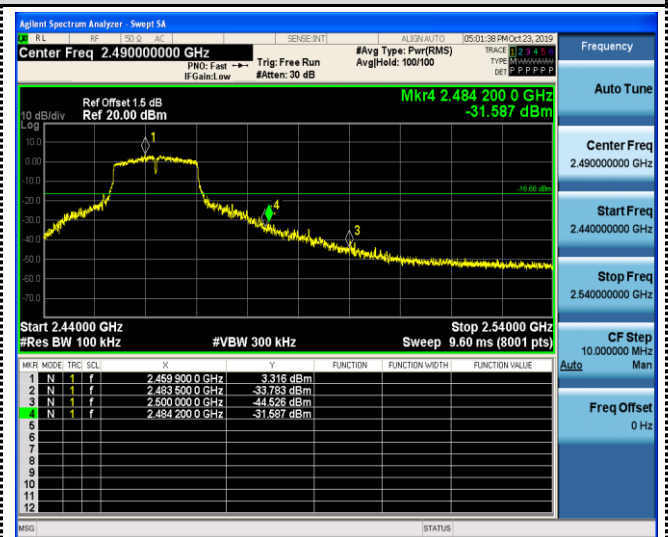
Left bandedge



Right bandedge

802.11g

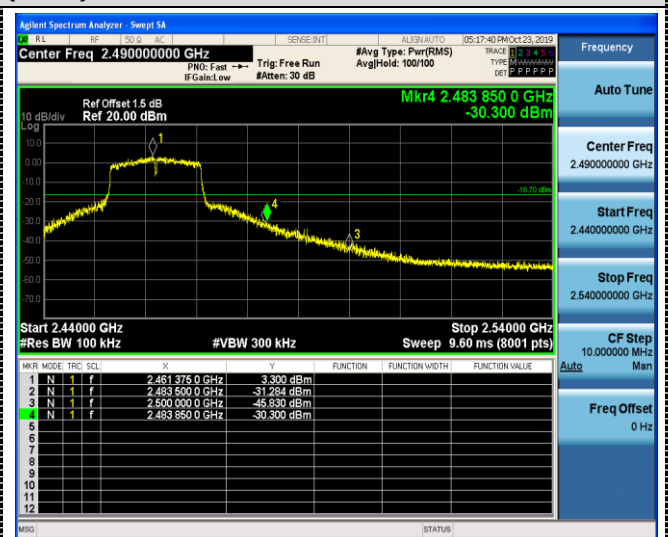
Left bandedge



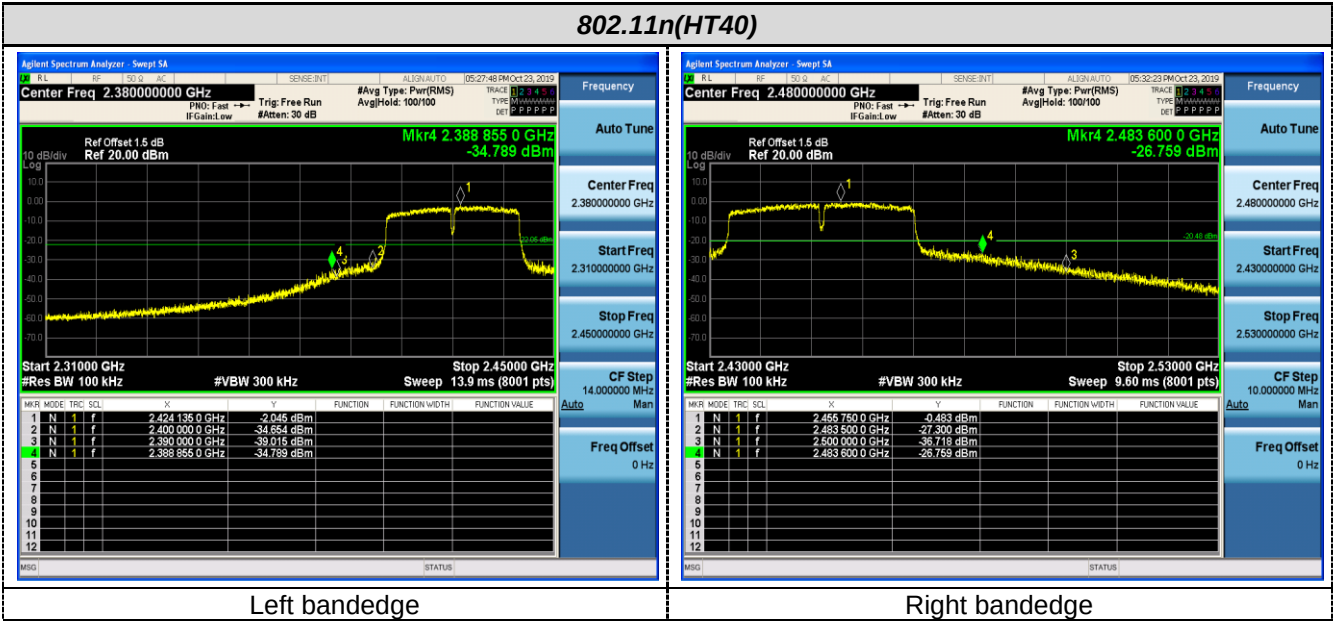
Right bandedge

802.11n(HT20)

Left bandedge



Right bandedge



4.7 Antenna Requirement

Standard Applicable

For intentional device, according to FCC 47 CFR Section 15.203:

An intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator, the manufacturer may design the unit so that a broken antenna can be replaced by the user, but the use of a standard antenna jack or electrical connector is prohibited

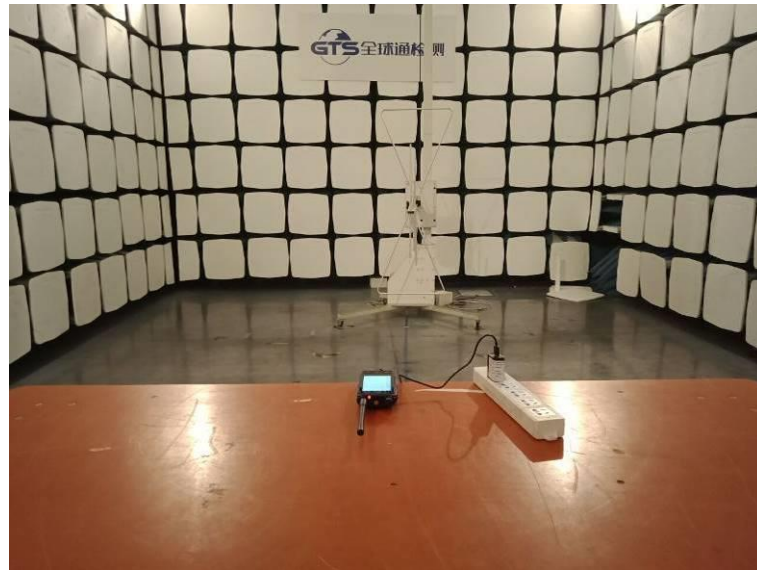
FCC CFR Title 47 Part 15 Subpart C Section 15.247(c) (1) (I):

(i) Systems operating in the 2400-2483.5 MHz band that is used exclusively for fixed. Point-to-point operations may employ transmitting antennas with directional gain greater than 6dBi provided the maximum conducted output power of the intentional radiator is reduced by 1 dB for every 3 dB that the directional gain of the antenna exceeds 6dBi.

Test Result:

The maximum gain of antenna was 0.5dBi for 2.4GHz WIFI.

5 Test Setup Photos of the EUT



6 Photos of the EUT

Reference to the test report No. GTS20191021009-1-9-1

******* End of Report *******