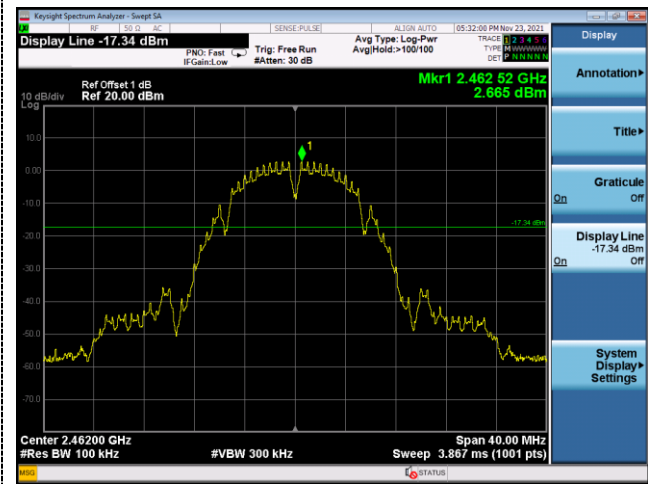
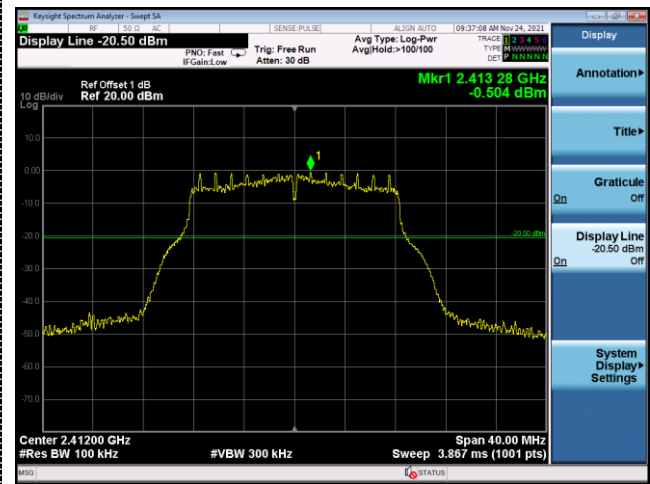


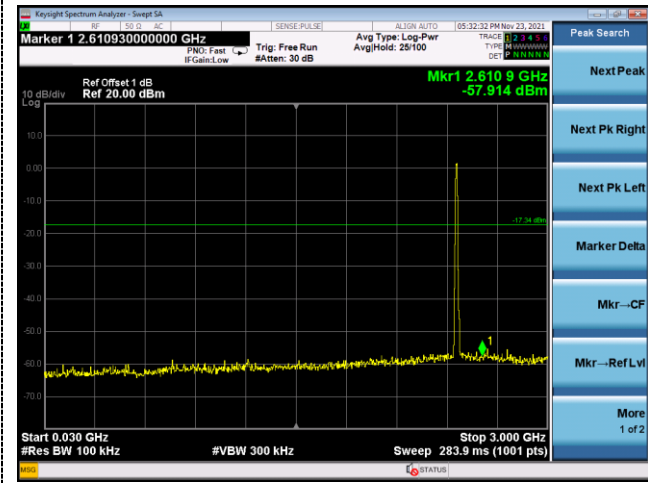
802.11b



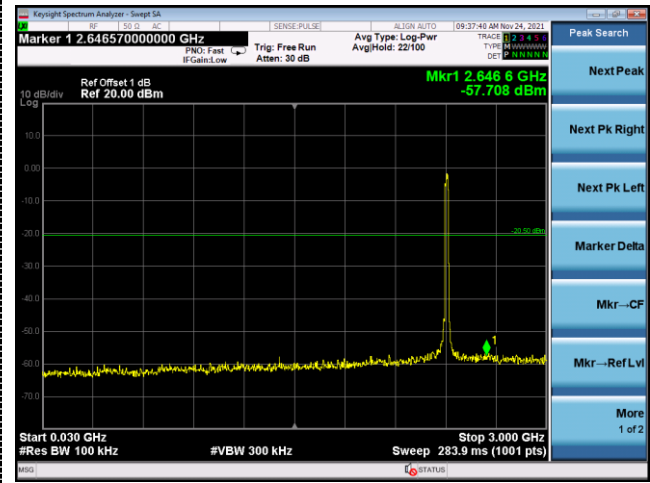
802.11g



CH11



CH01



30MHz-3GHz

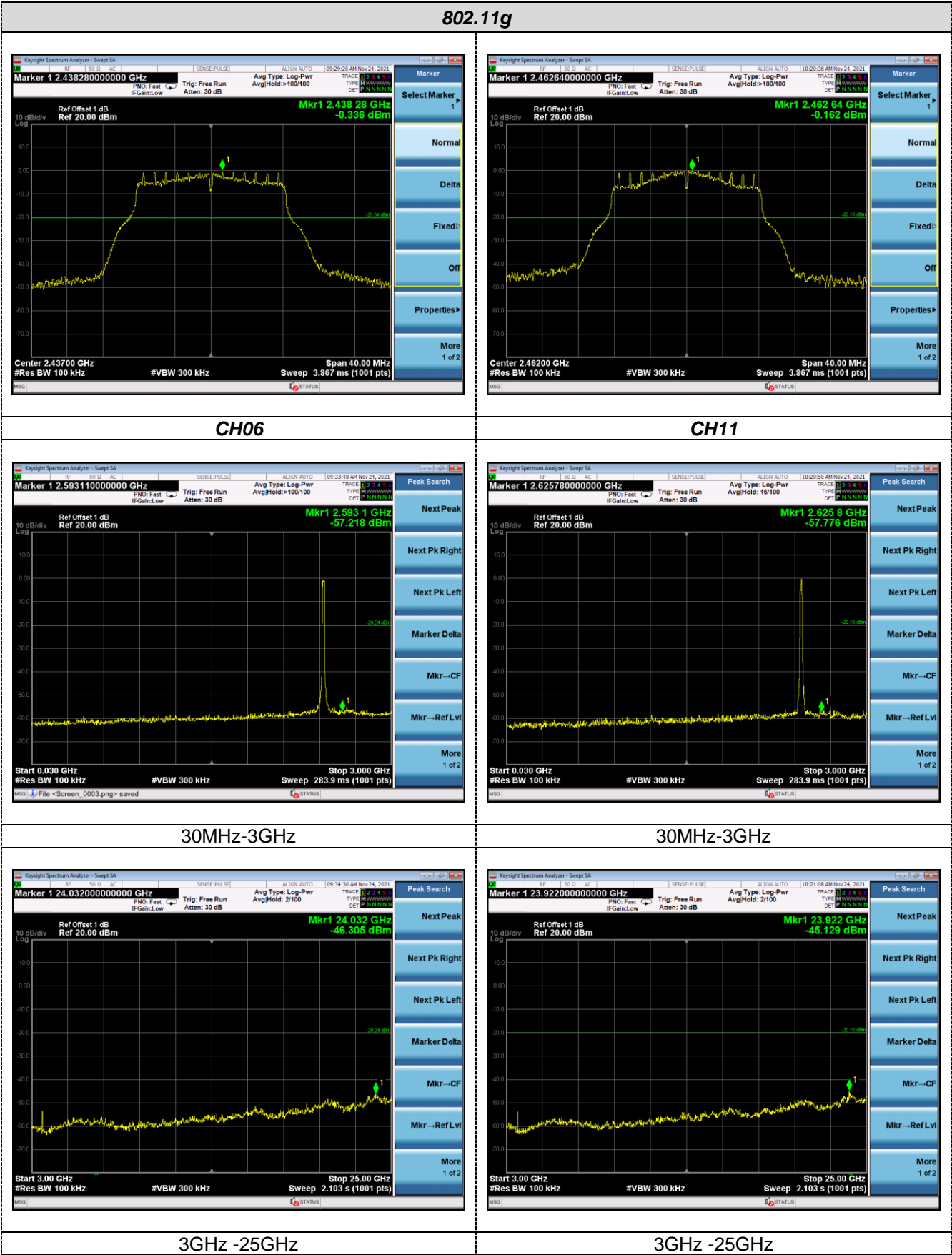


30MHz-3GHz

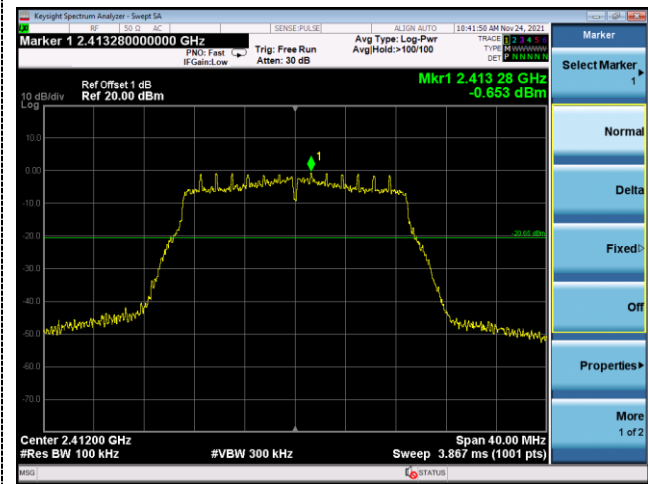


3GHz -25GHz

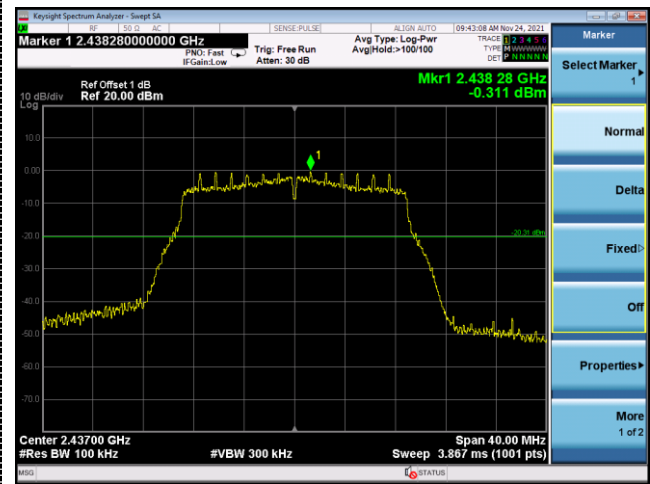
3GHz -25GHz



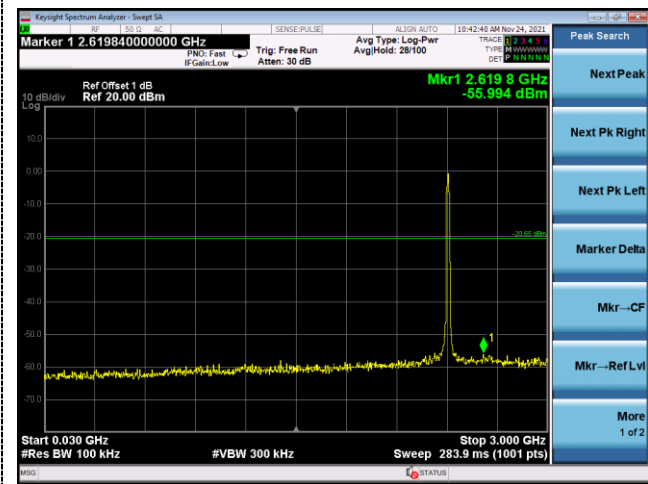
802.11n(HT20)



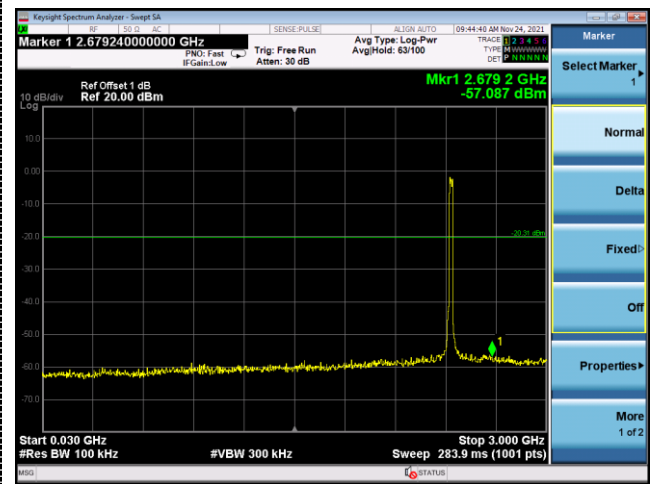
CH01



CH06



30MHz-3GHz



30MHz-3GHz

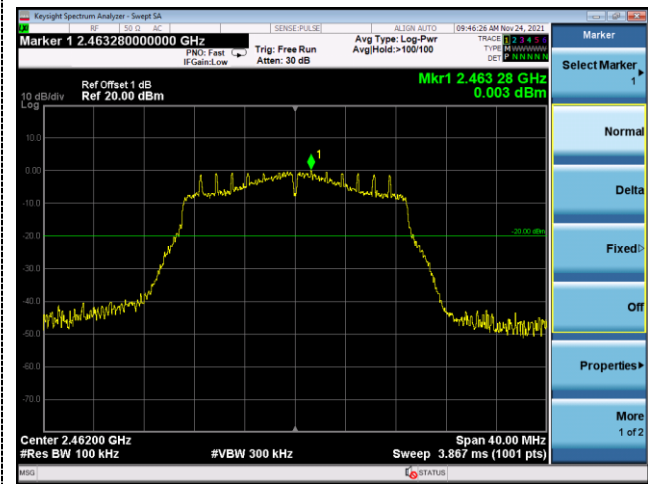


3GHz -25GHz

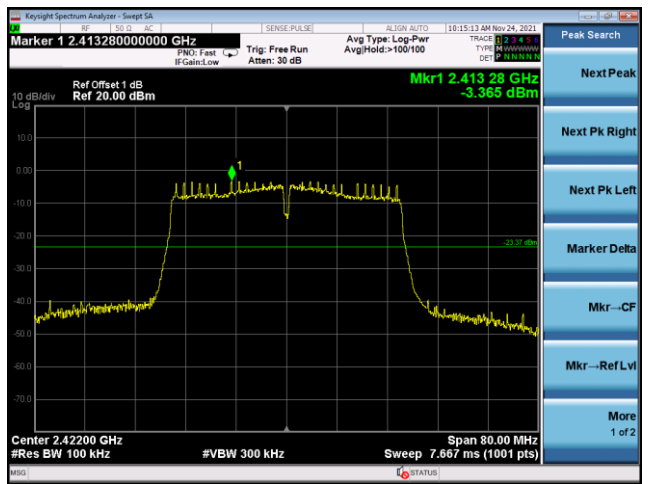


3GHz -25GHz

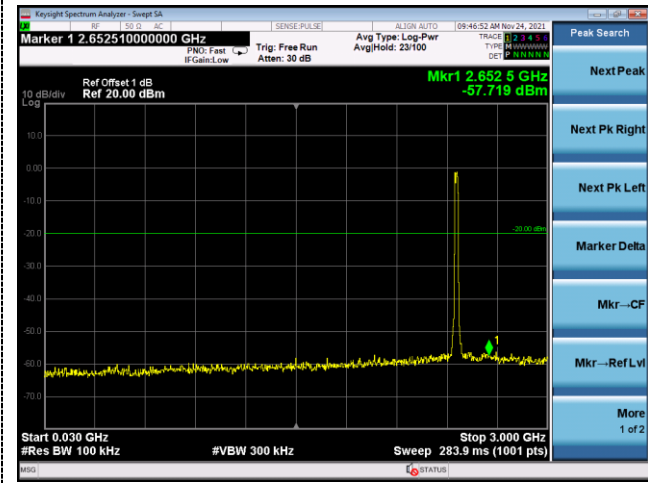
802.11n(HT20)



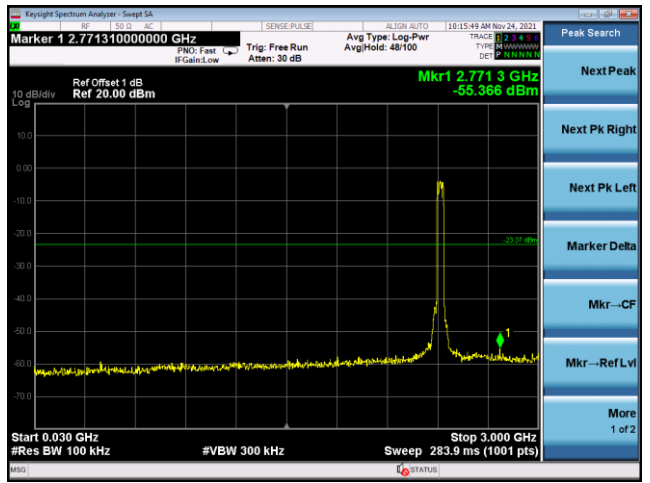
802.11n(HT40)



CH11



CH03



30MHz-3GHz



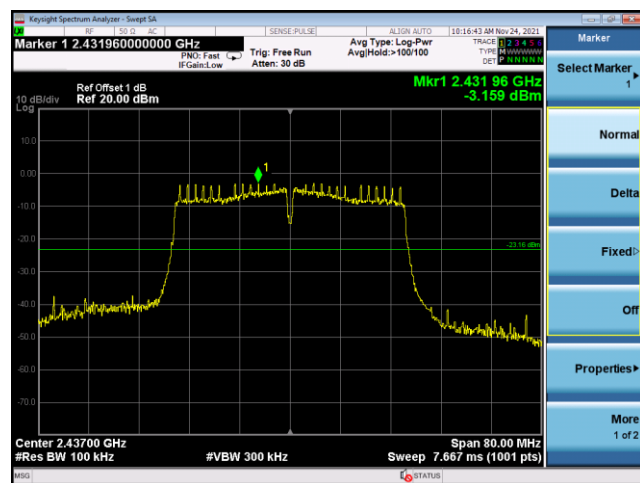
30MHz-3GHz



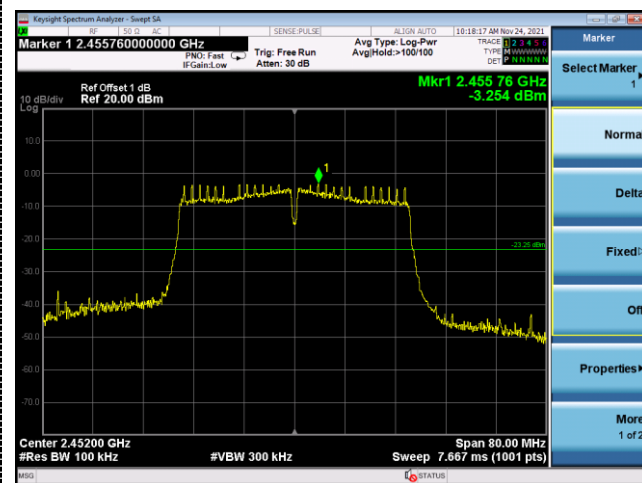
3GHz -25GHz

3GHz -25GHz

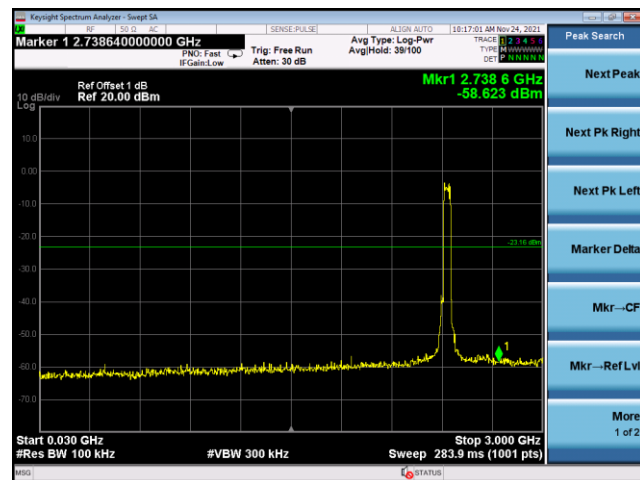
802.11n(HT40)



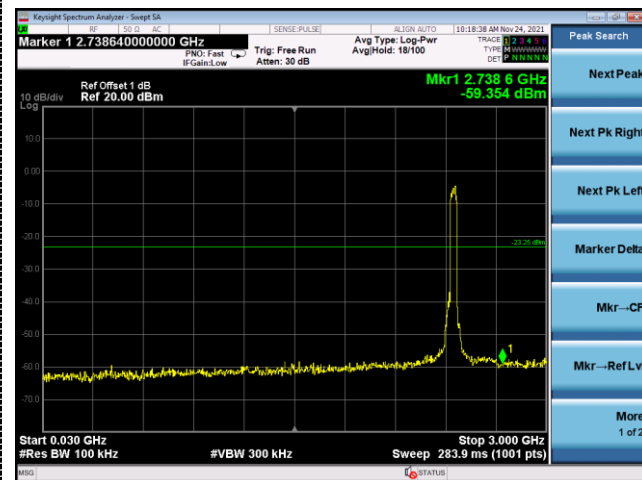
CH06



CH09



30MHz-3GHz



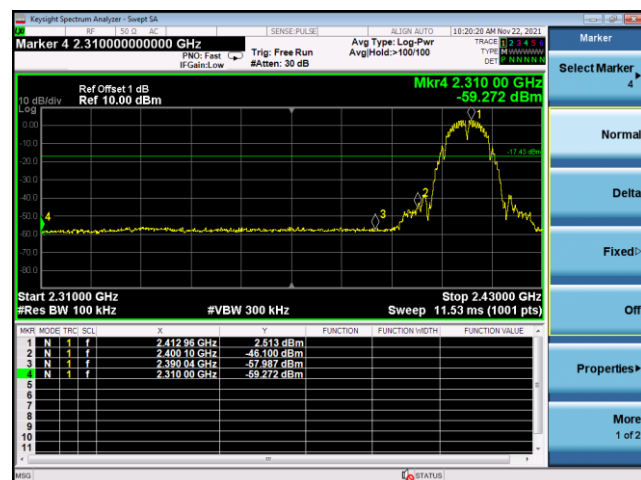
30MHz-3GHz



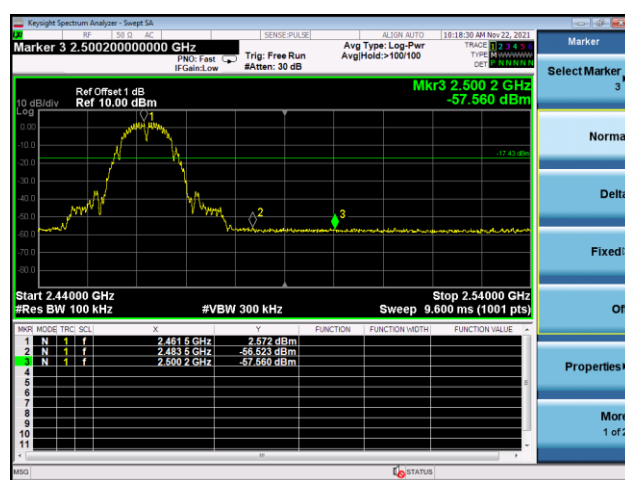
3GHz -25GHz



3GHz -25GHz

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

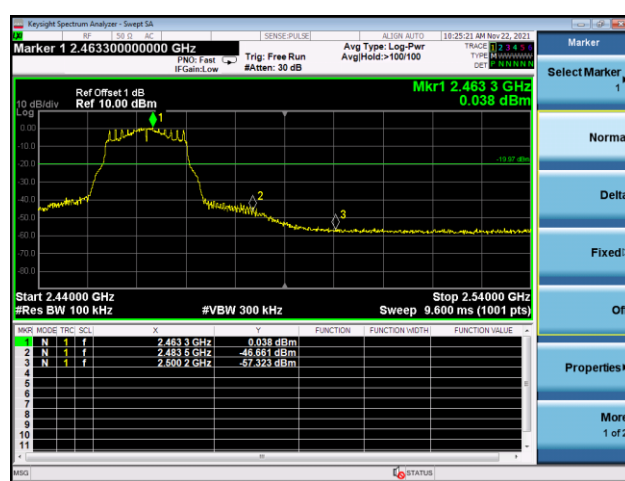
Left bandedge



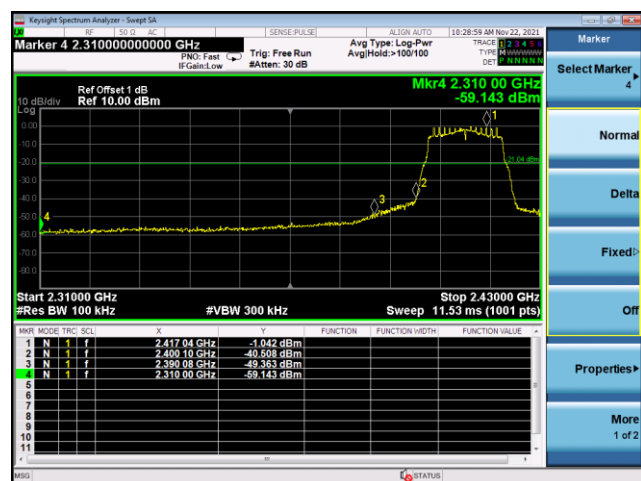
Right bandedge

802.11g

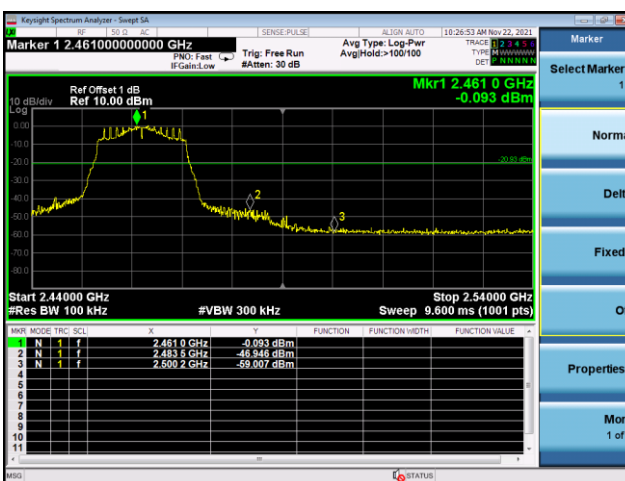
Left bandedge



Right bandedge

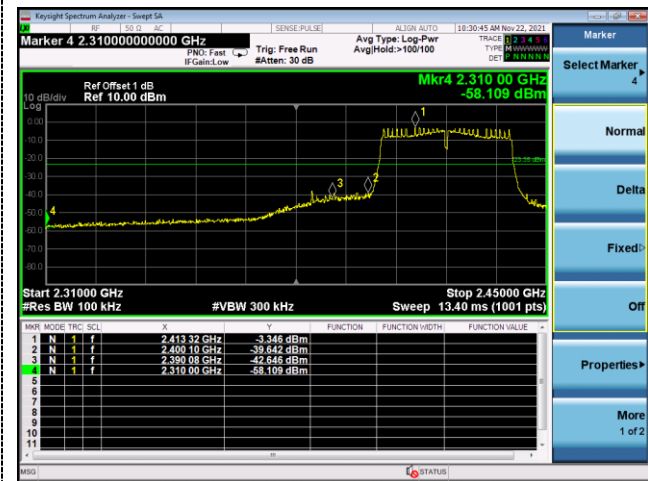
802.11n(HT20)

Left bandedge



Right bandedge

802.11n(HT40)



Left bandedge



Right bandedge

4.7 Antenna Requirement

Standard Applicable

For intentional device, according to FCC 47 CFR Section 15.203 and RSS-Gen 6.8:

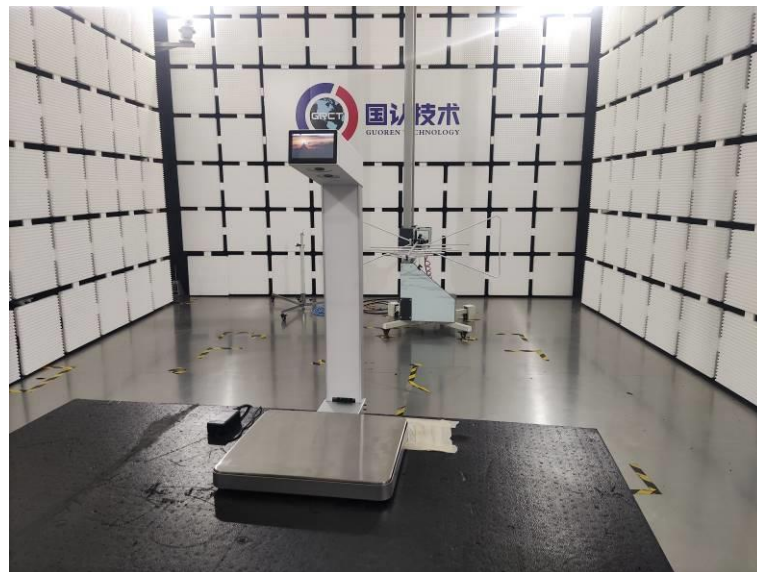
An intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator, the manufacturer may design the unit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

Test Result:

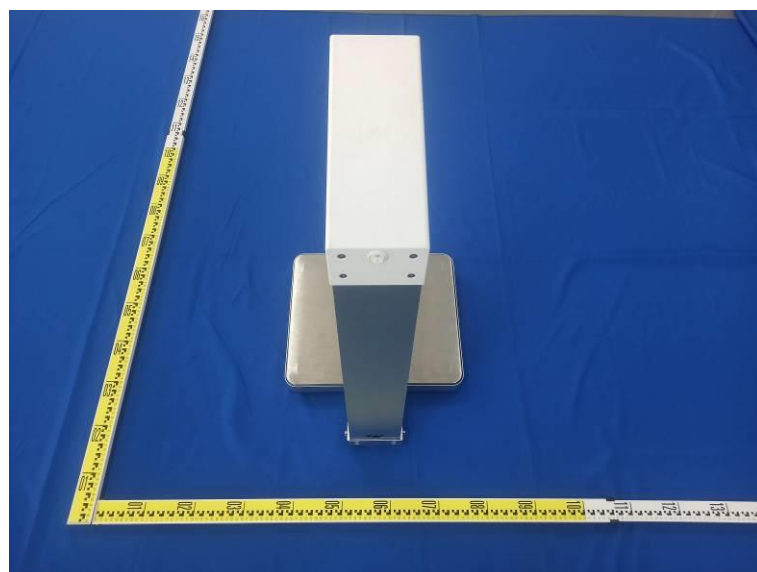
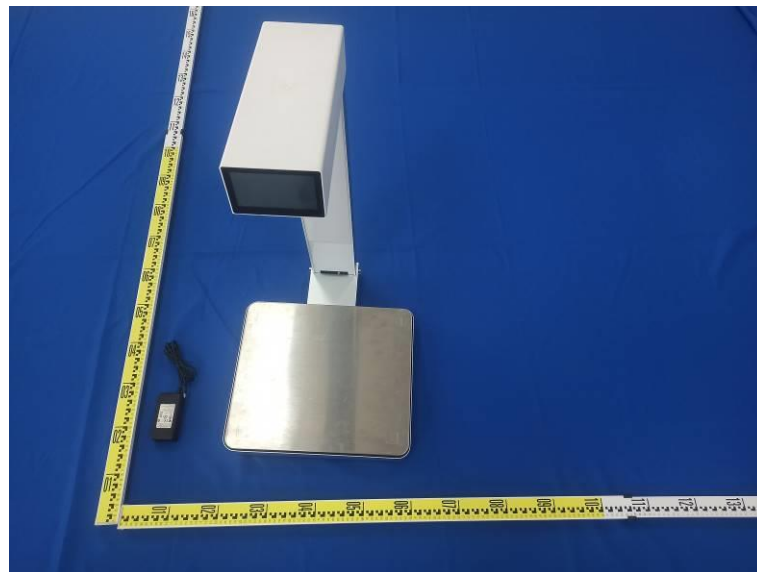
The maximum gain of antenna was 2.0 dBi for 2.4GHz WIFI.

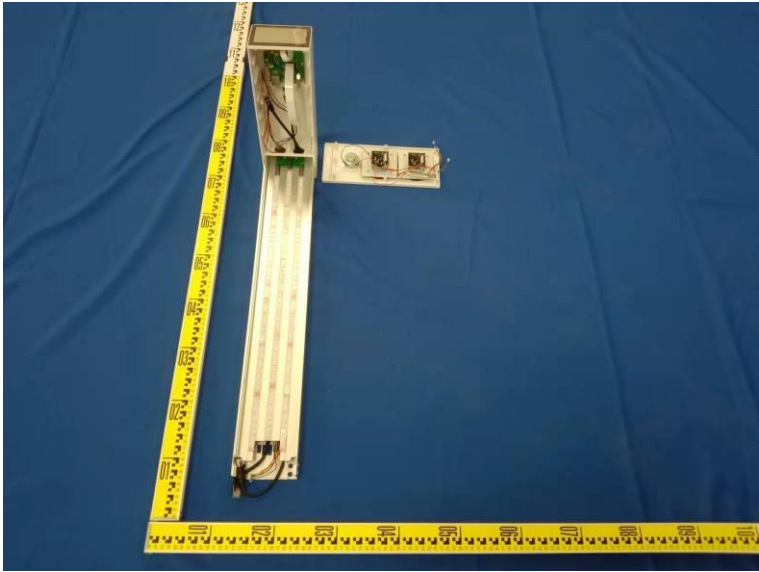
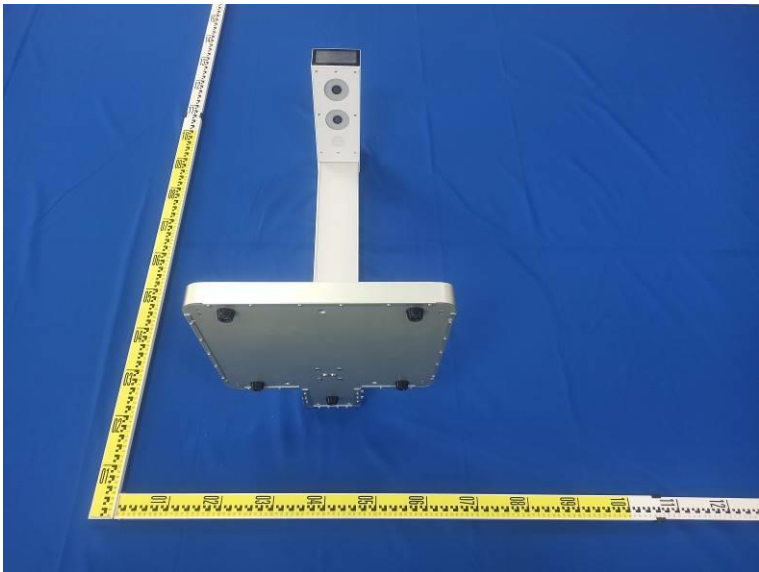
Remark: The antenna gain is provided by the customer, if the data provided by the customer is not accurate, Shenzhen GUOREN Certification Technology Service Co., Ltd. does not assume any responsibility.

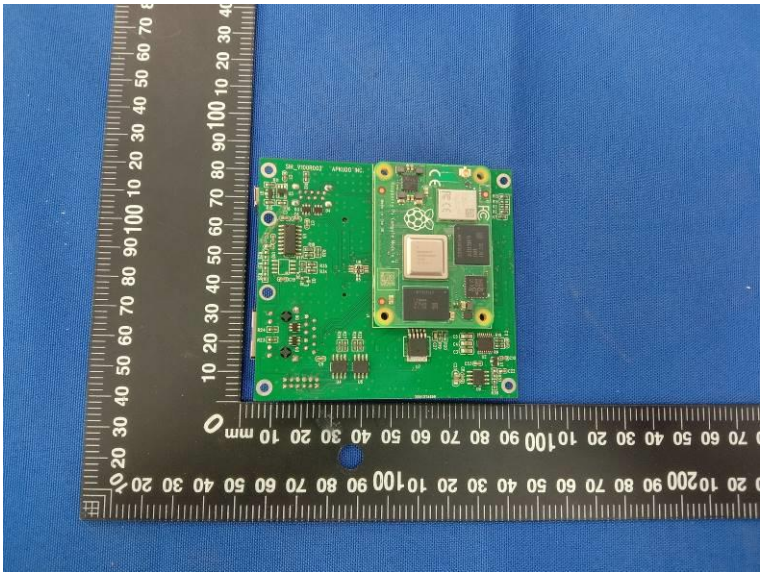
5 Test Setup Photos of the EUT



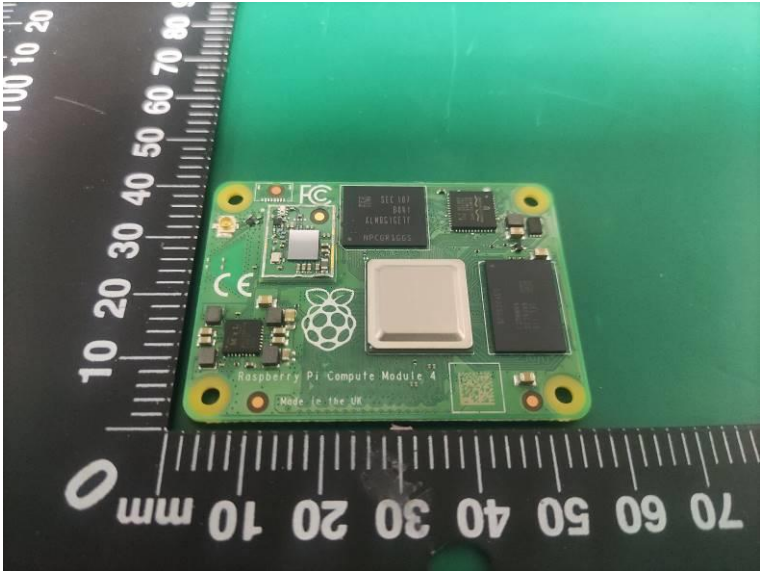
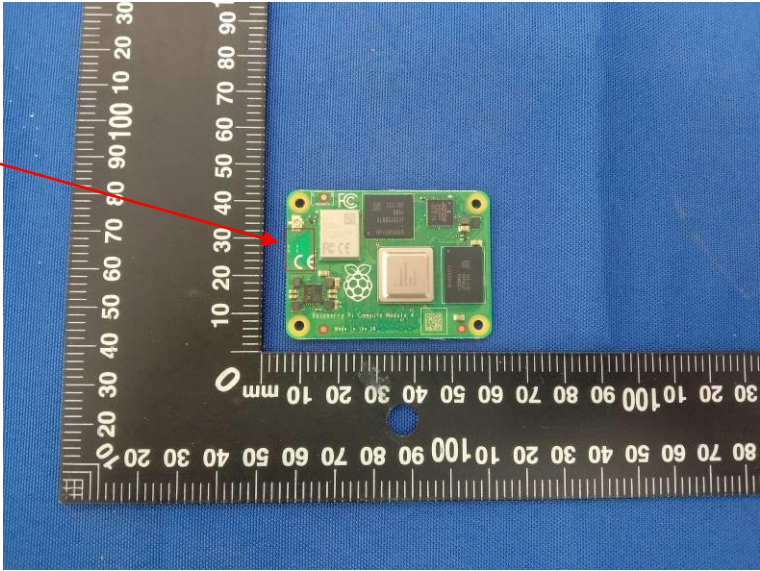
6 Photos of the EUT

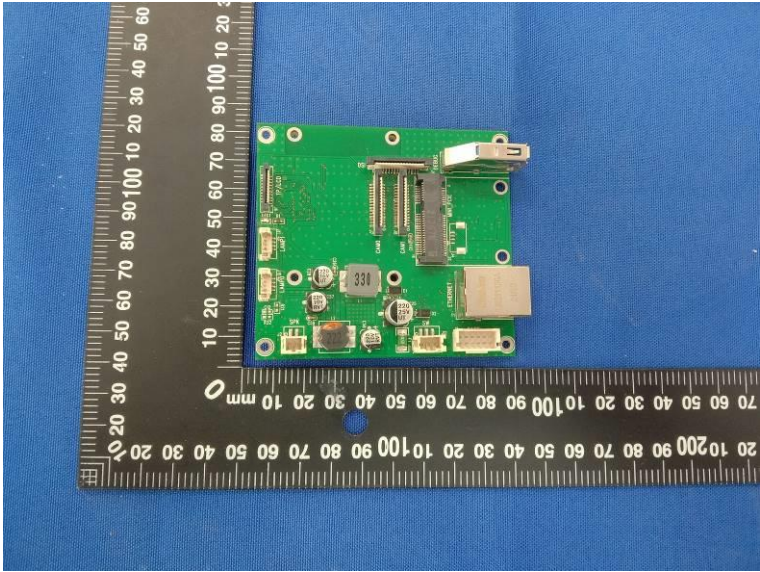
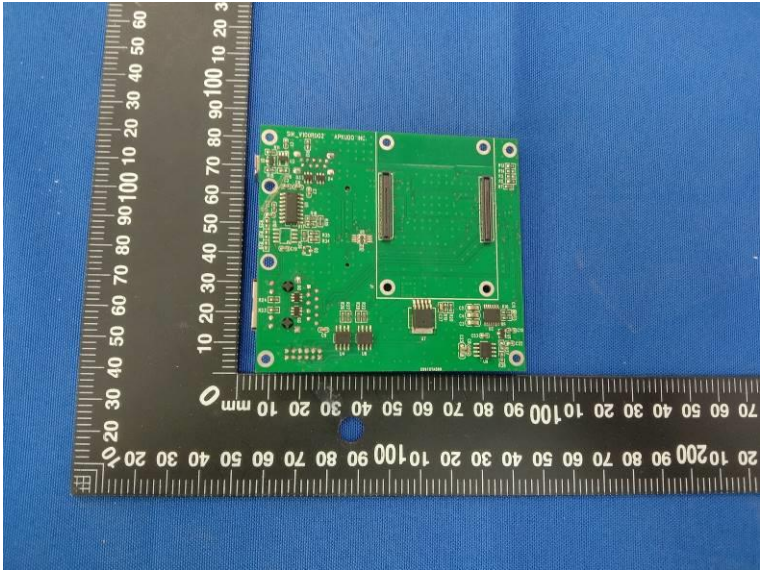
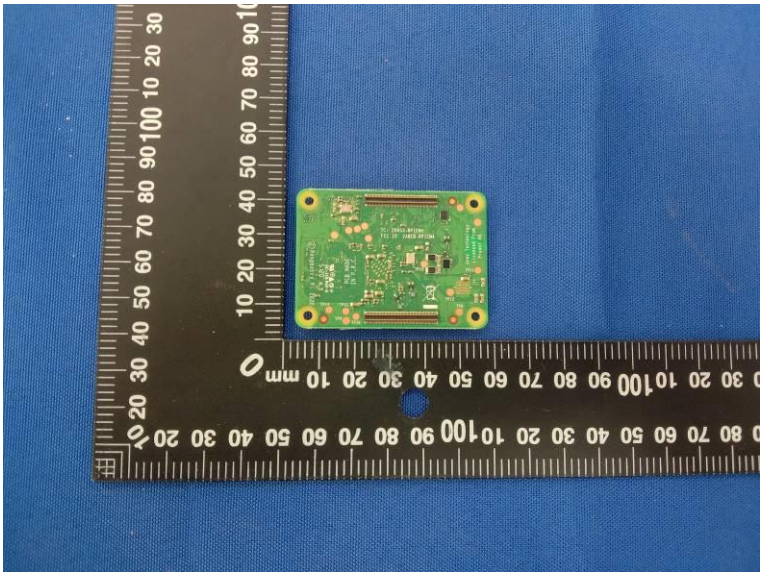


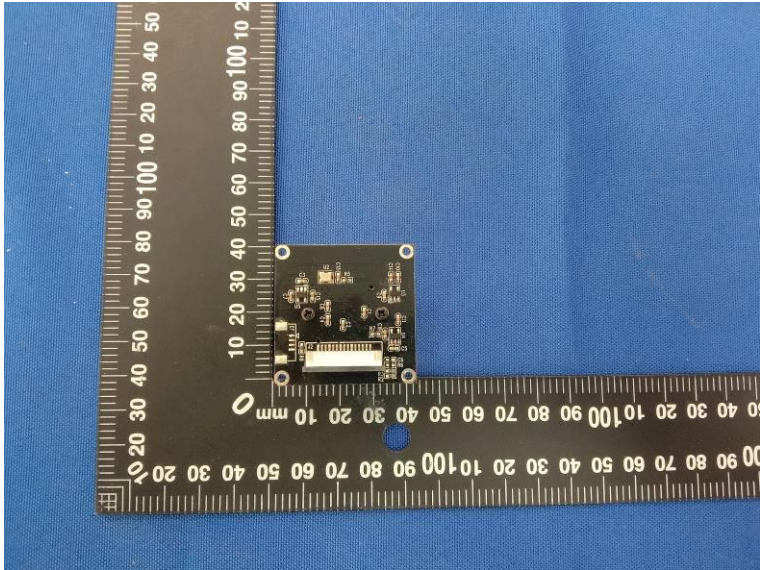
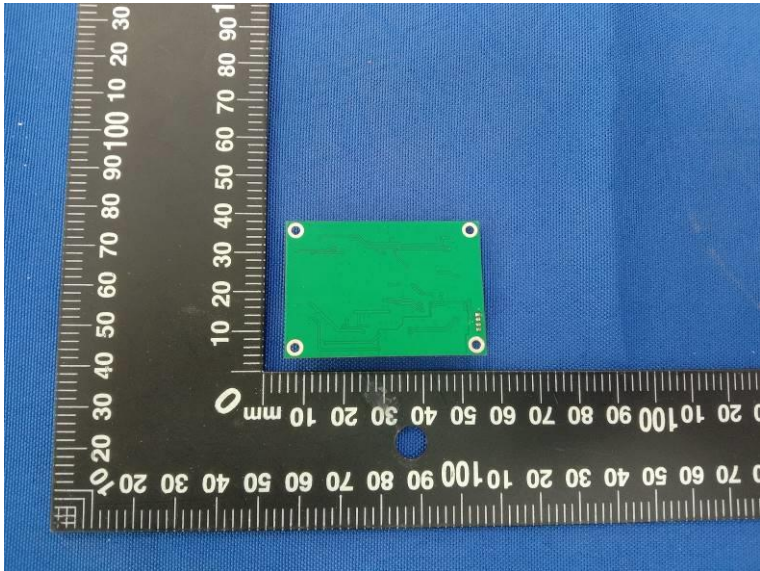
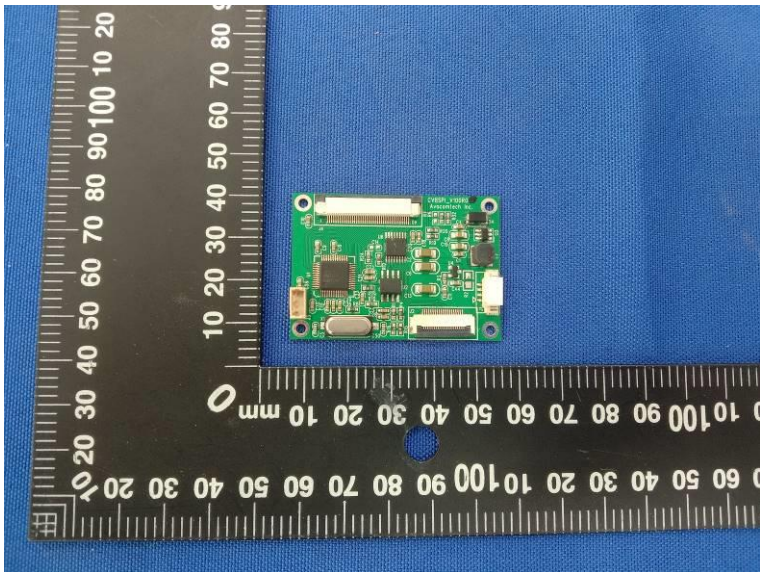


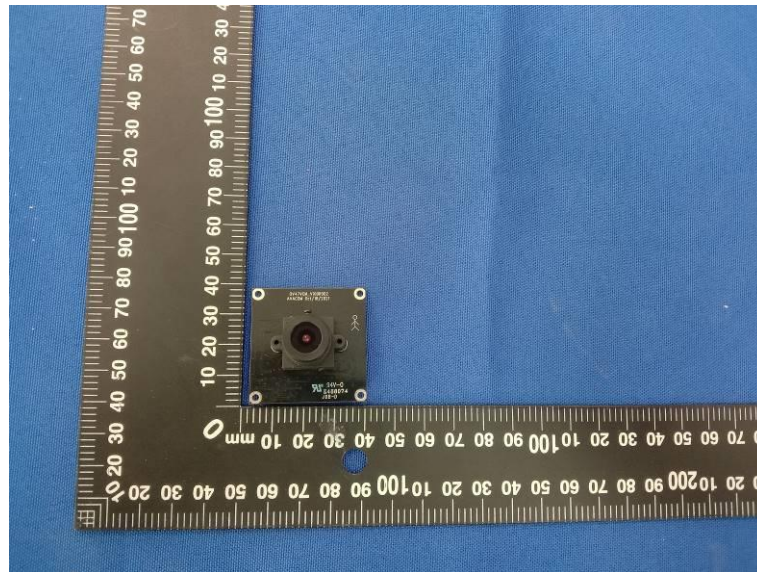


WIFI Antenna









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