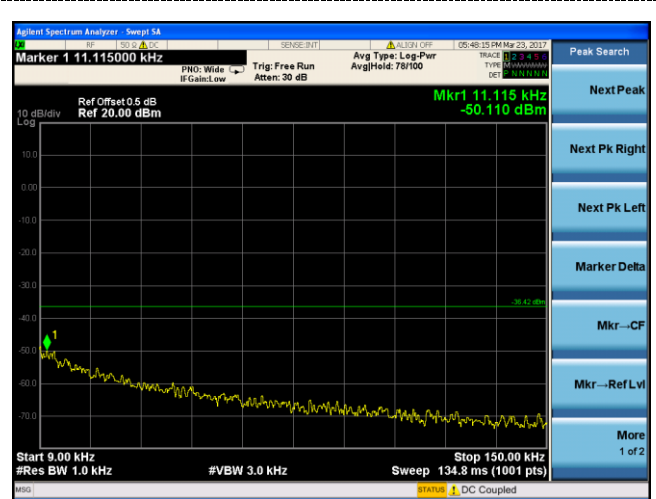
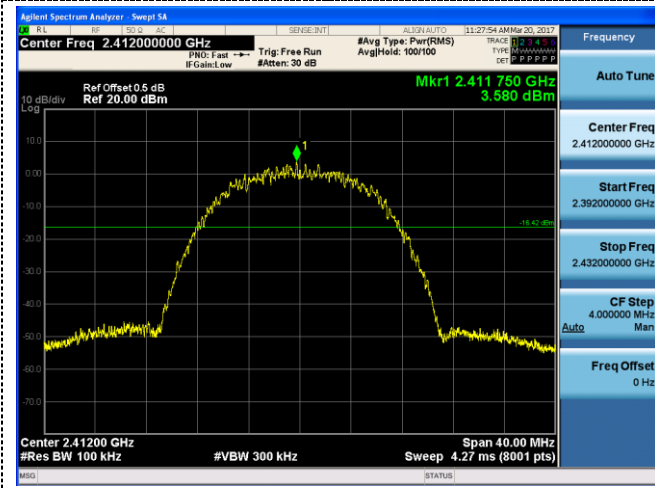


Test Mode:

802.11b

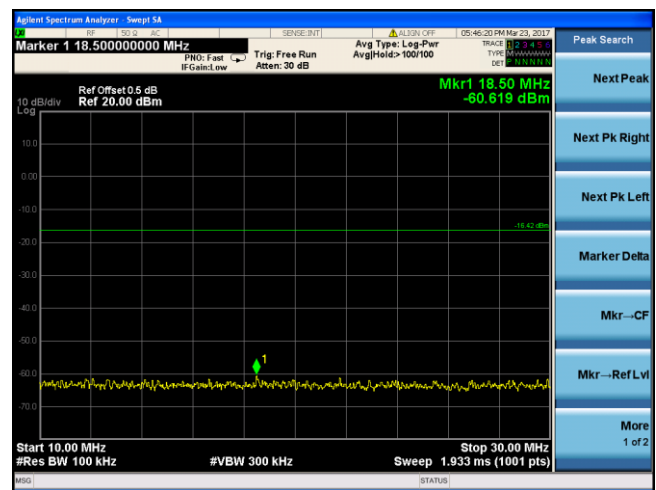
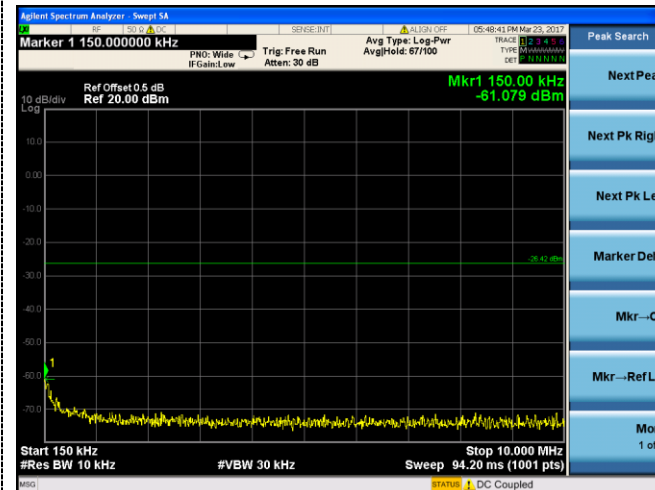
Test channel :

01



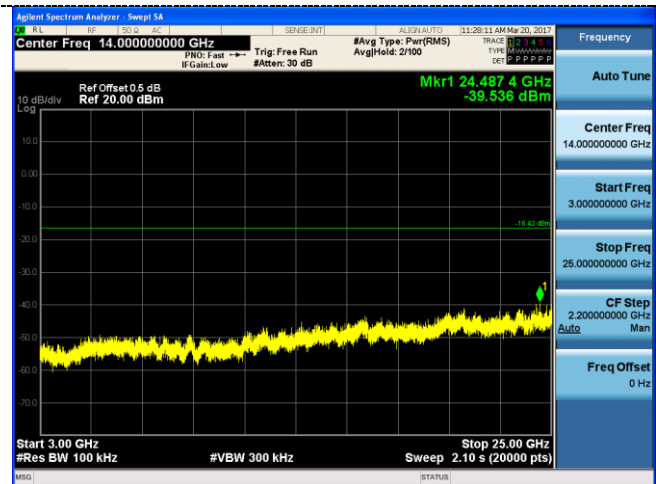
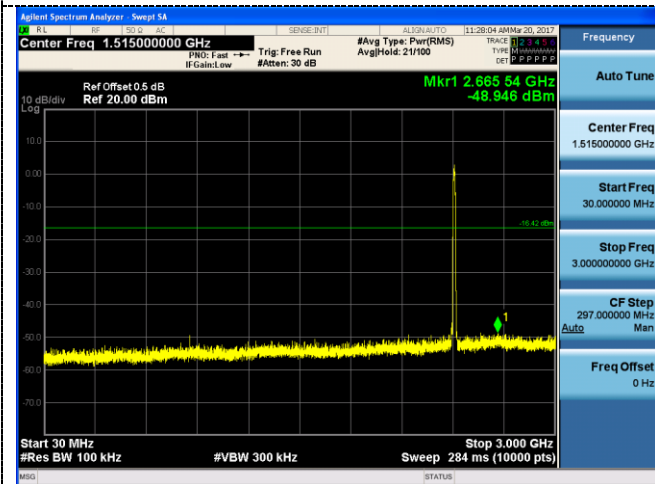
2412

9KHz~150KHz



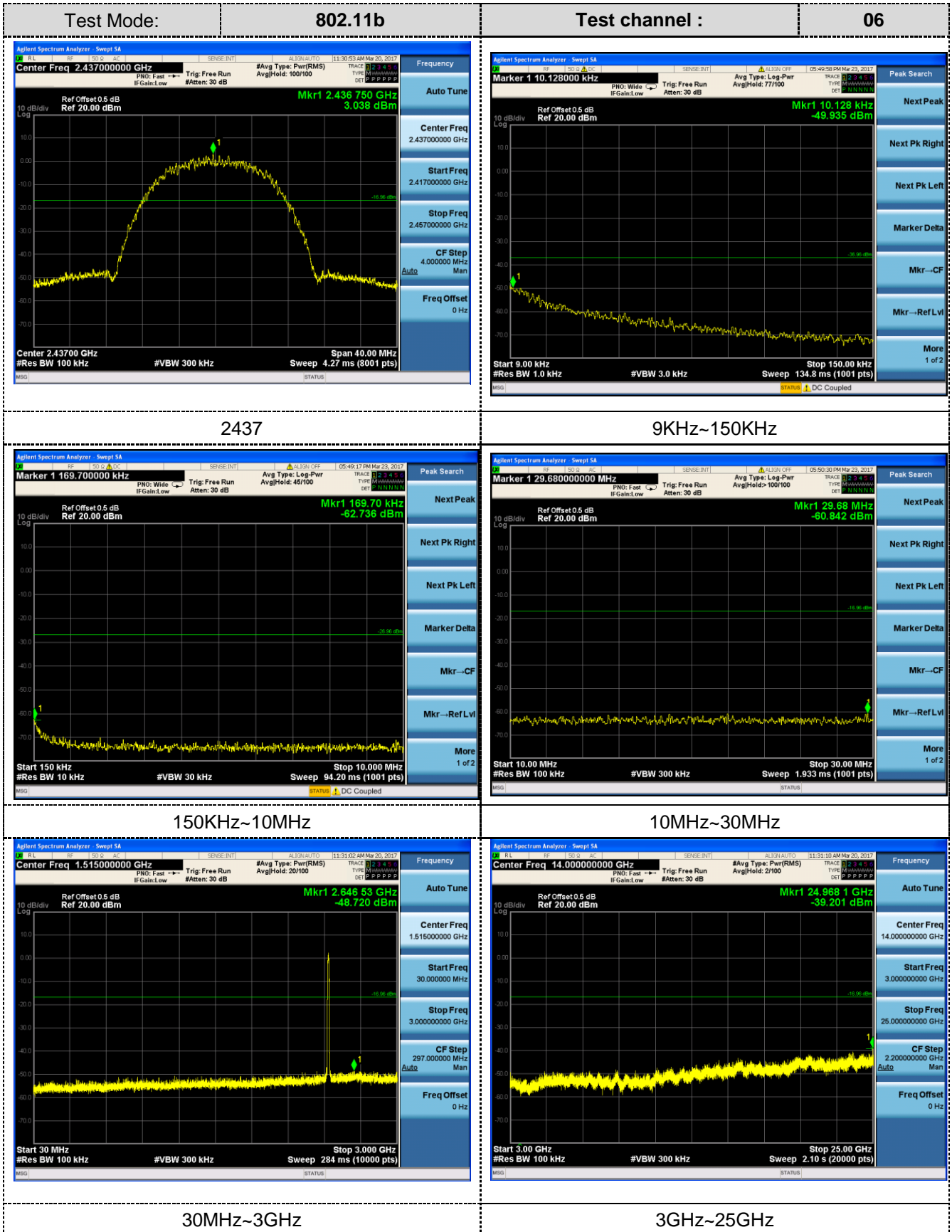
150KHz~10MHz

10MHz~30MHz

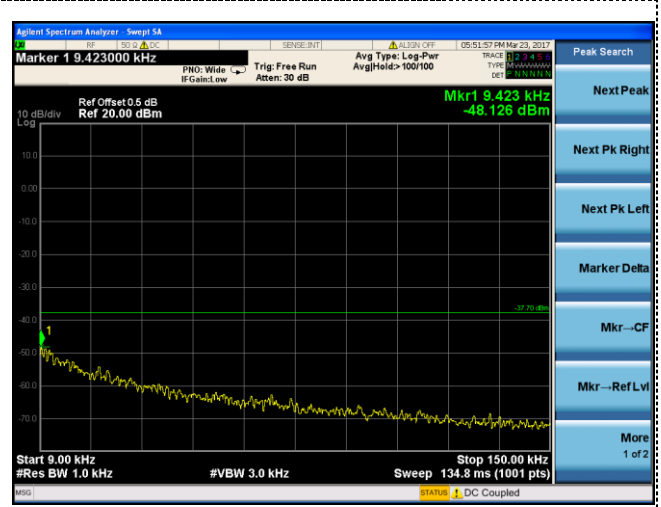
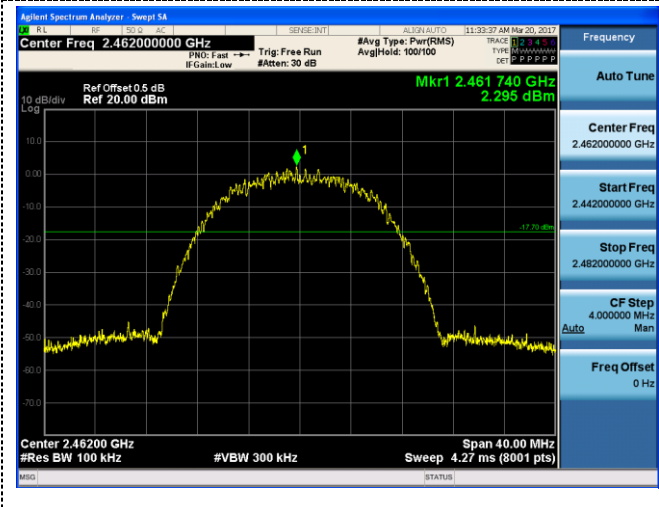


30MHz~3GHz

3GHz~25GHz

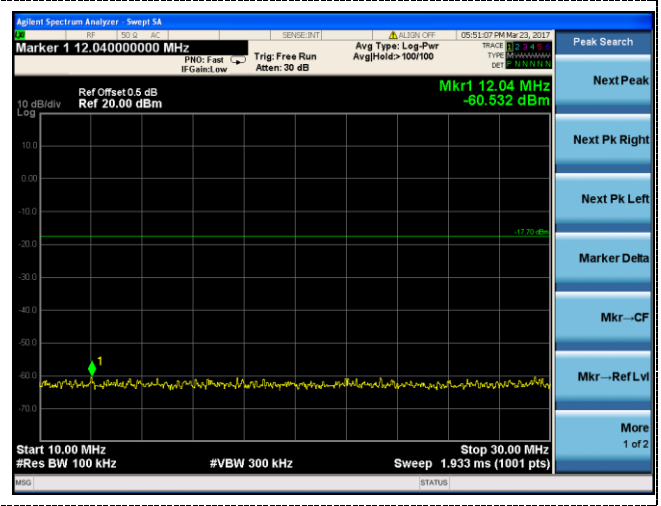
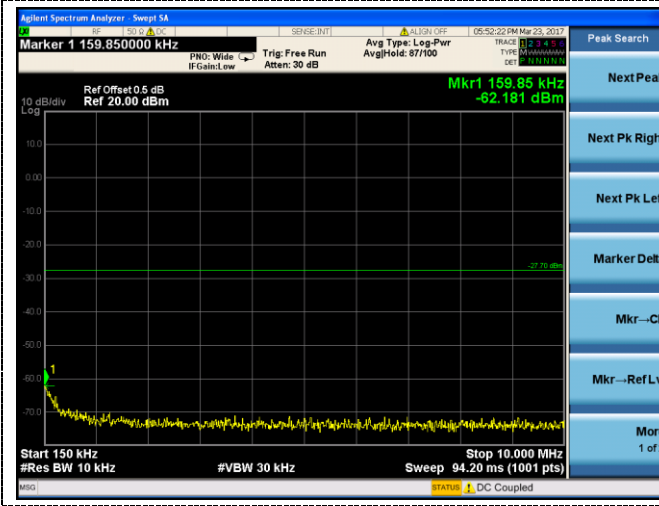


Test Mode: **802.11b** Test channel : **11**



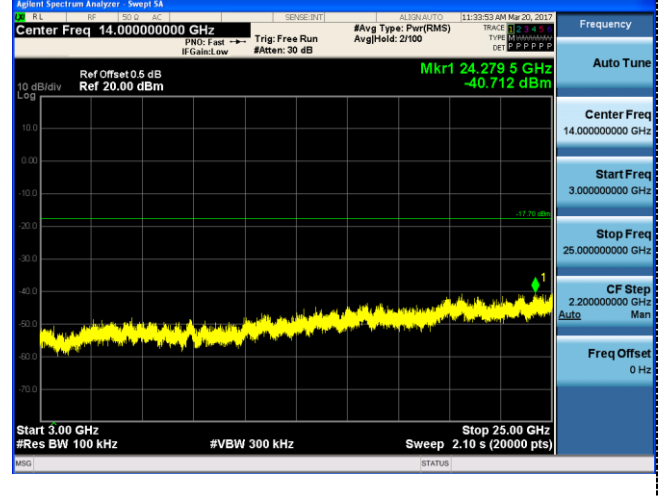
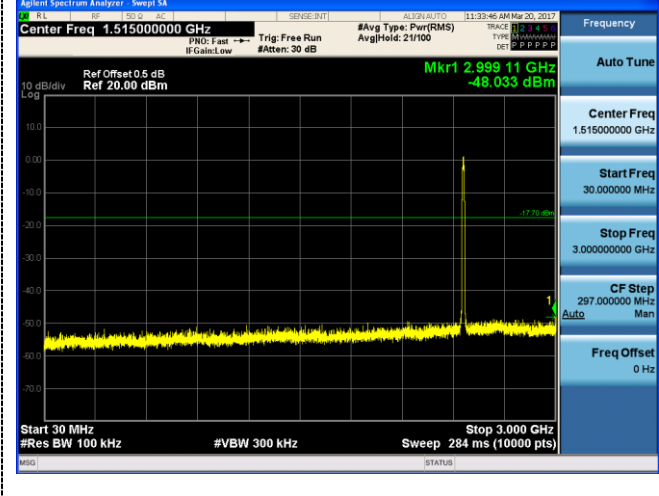
2462

9KHz~150KHz



150KHz~10MHz

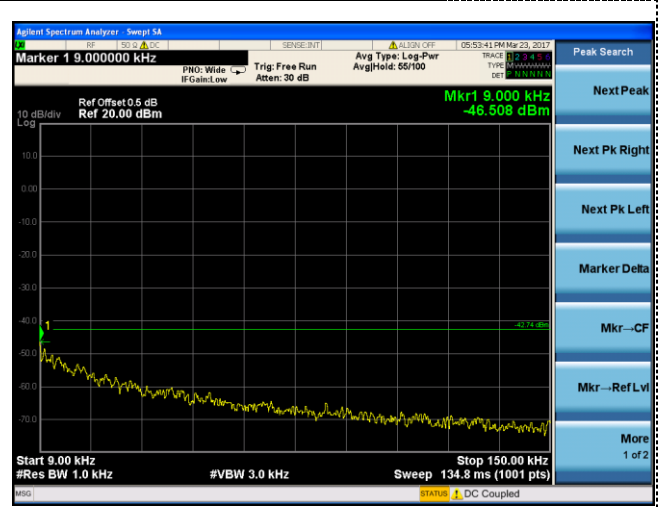
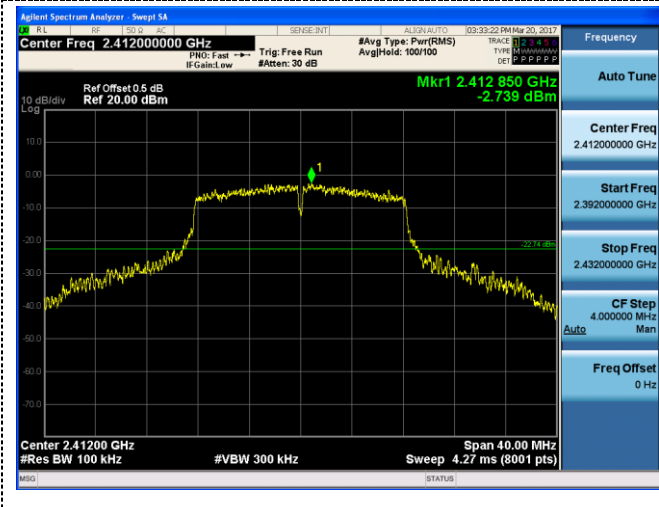
10MHz~30MHz



30MHz~3GHz

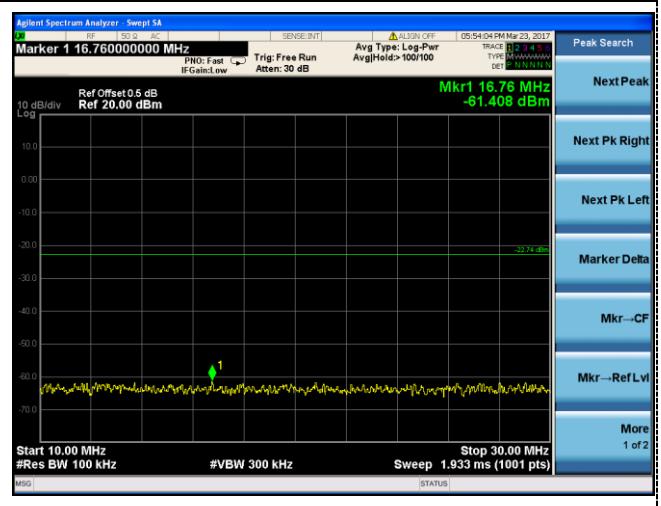
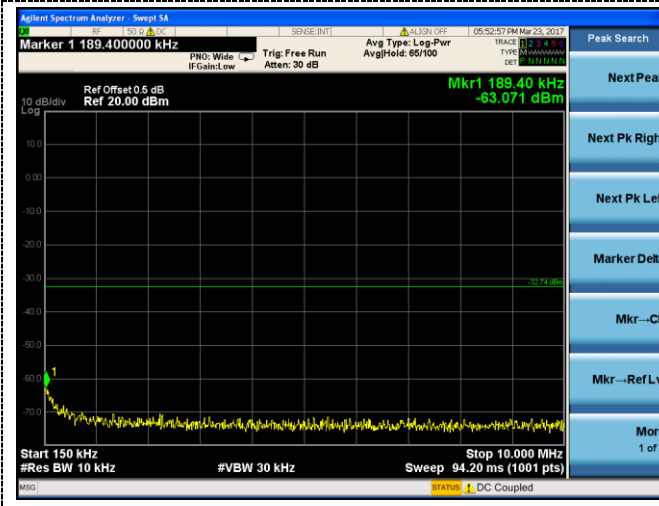
3GHz~25GHz

Test Mode: **802.11g** Test channel : **01**



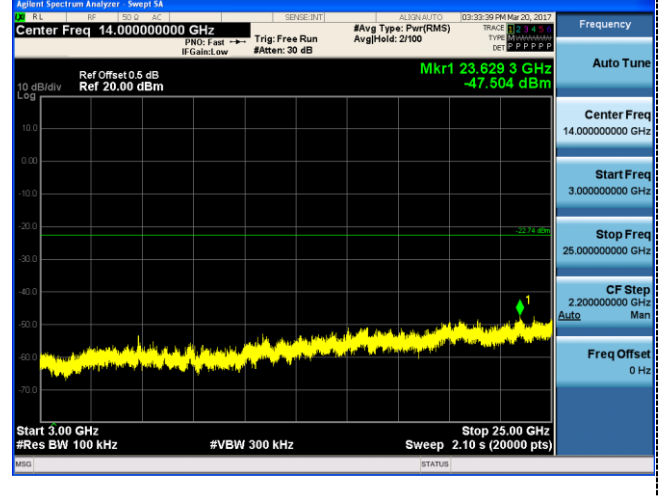
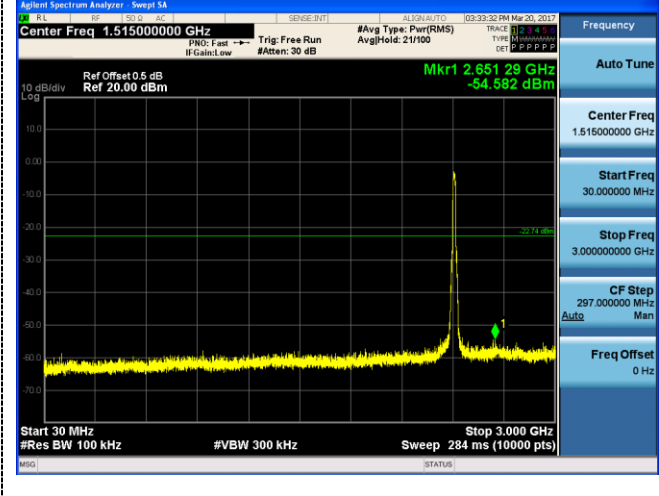
2412

9KHz~150KHz



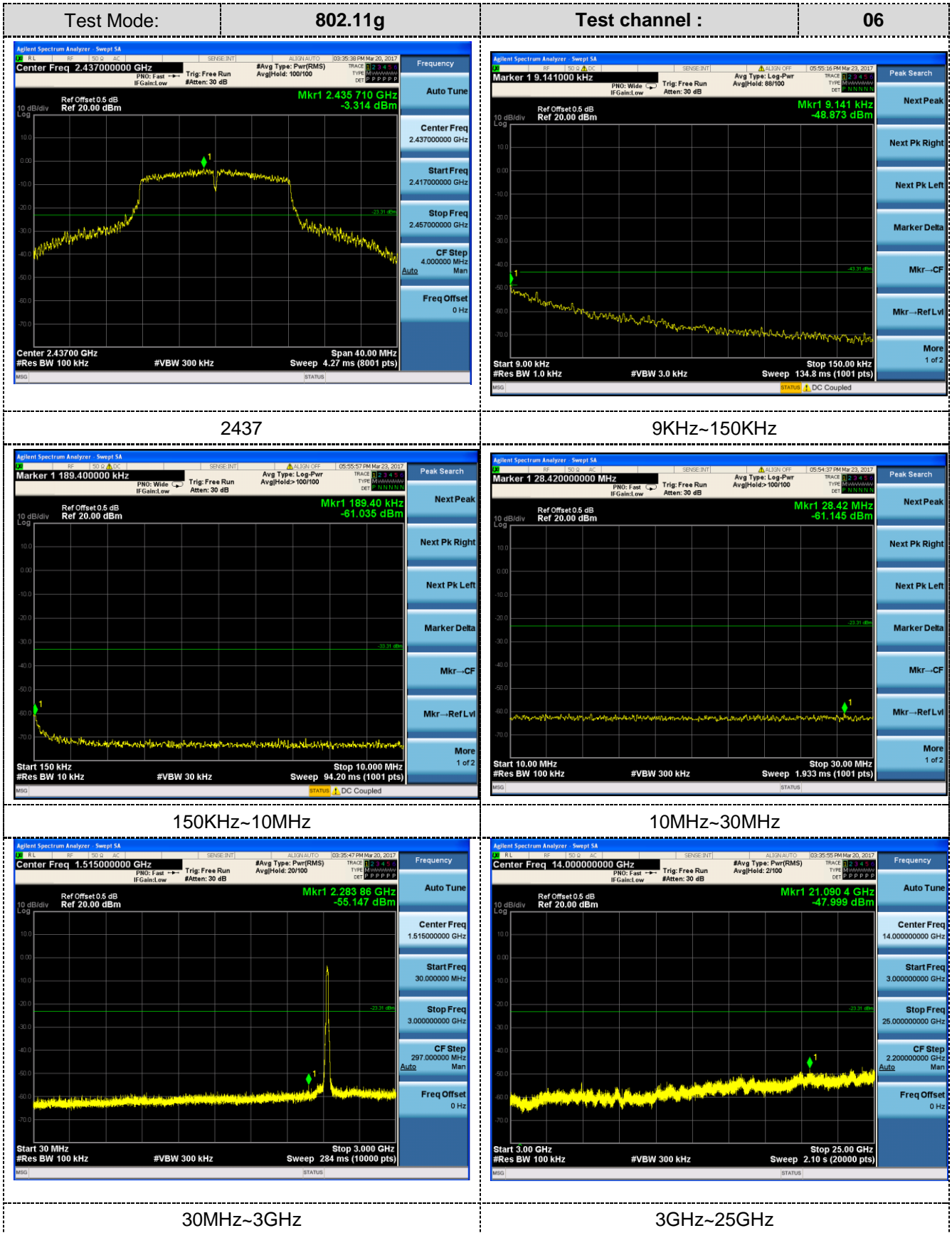
150KHz~10MHz

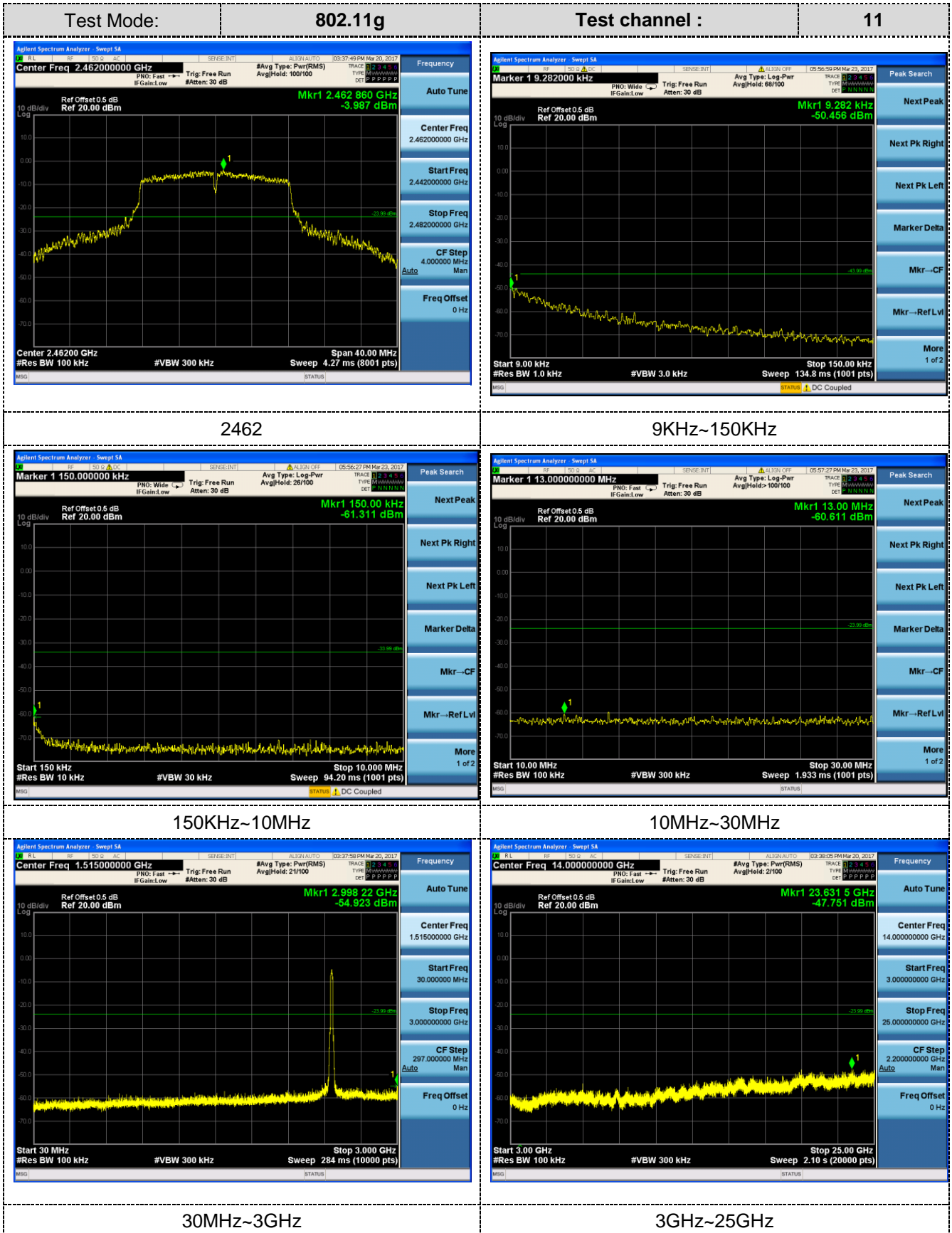
10MHz~30MHz



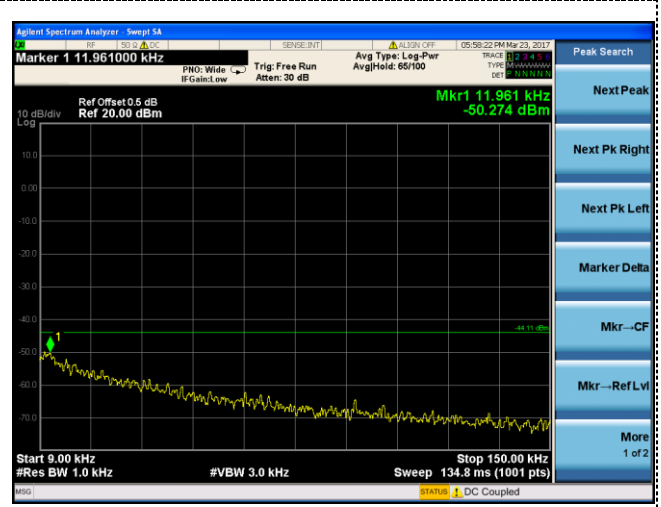
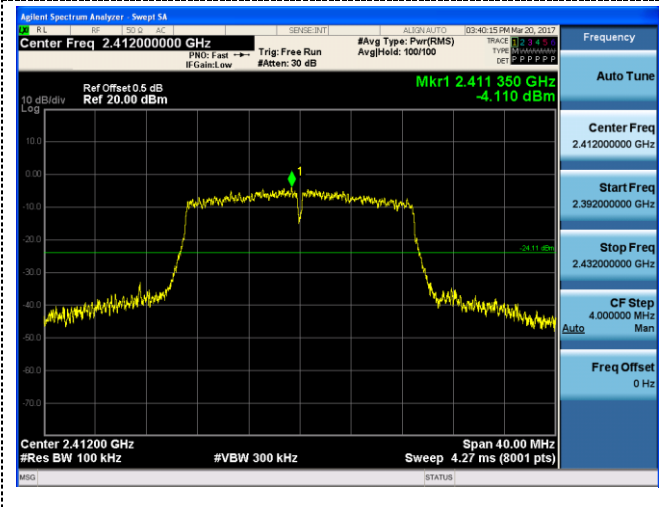
30MHz~3GHz

3GHz~25GHz



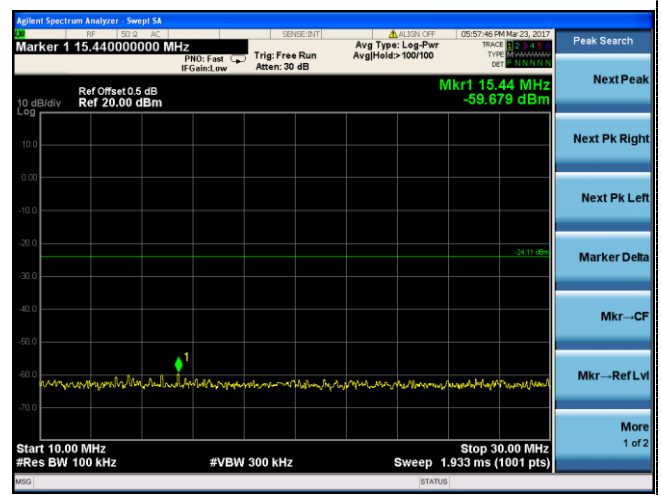
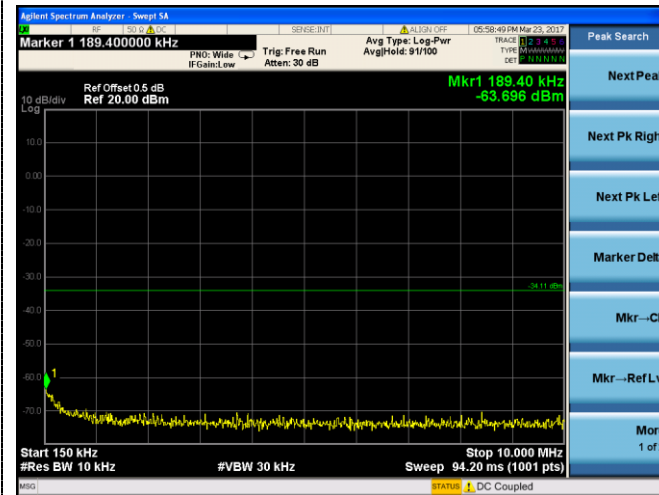


Test Mode: **802.11n HT20** Test channel : **01**



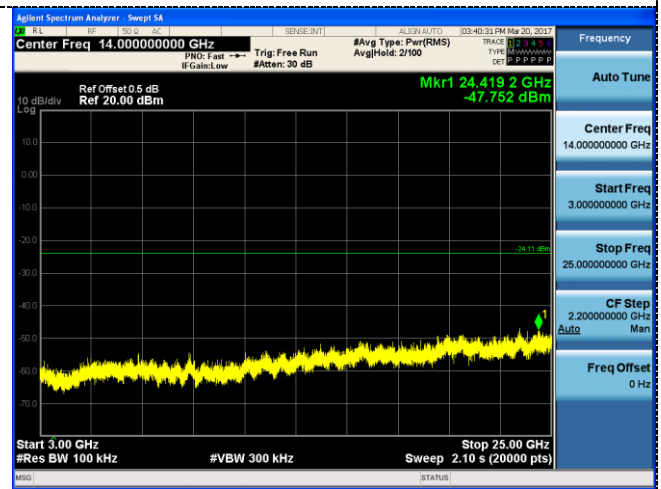
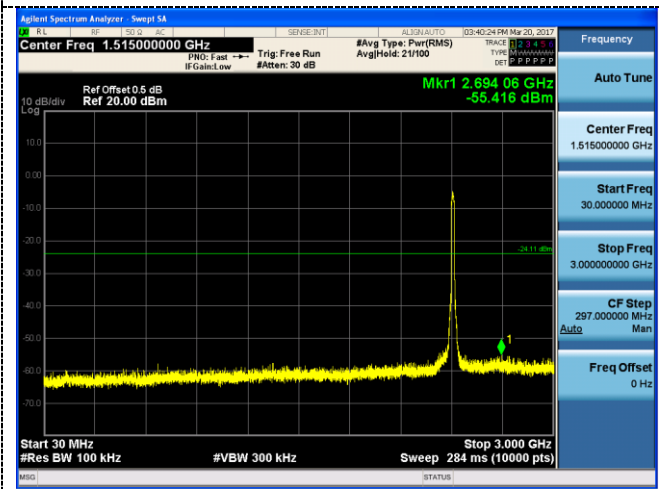
2412

9KHz~150KHz



150KHz~10MHz

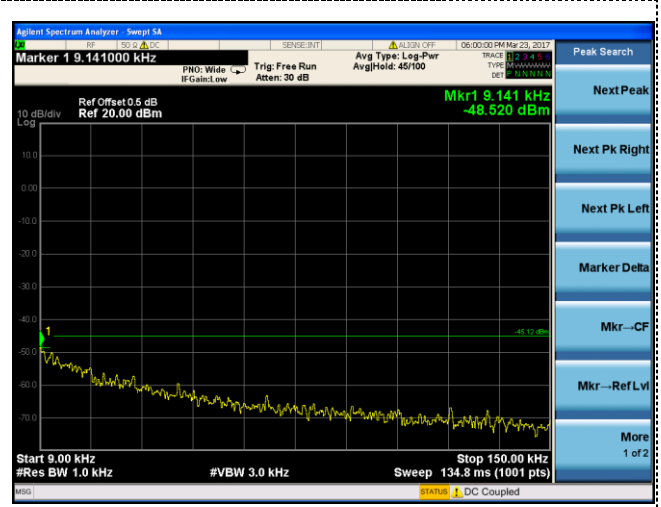
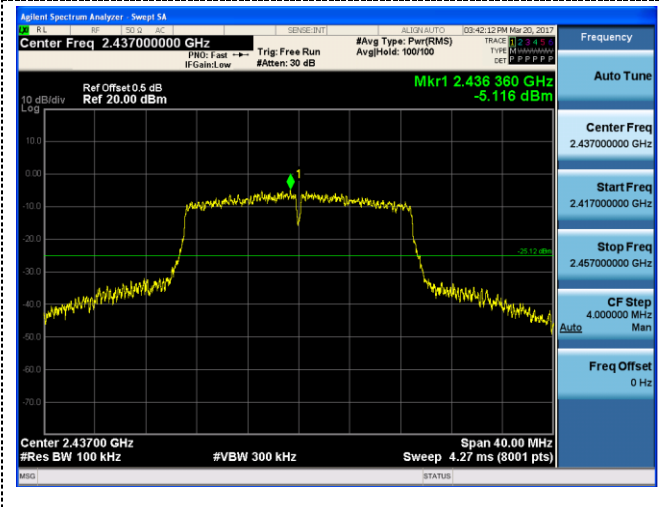
10MHz~30MHz



30MHz~3GHz

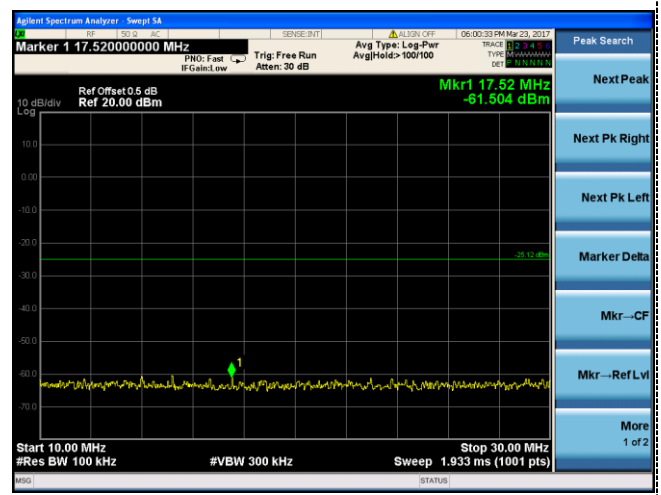
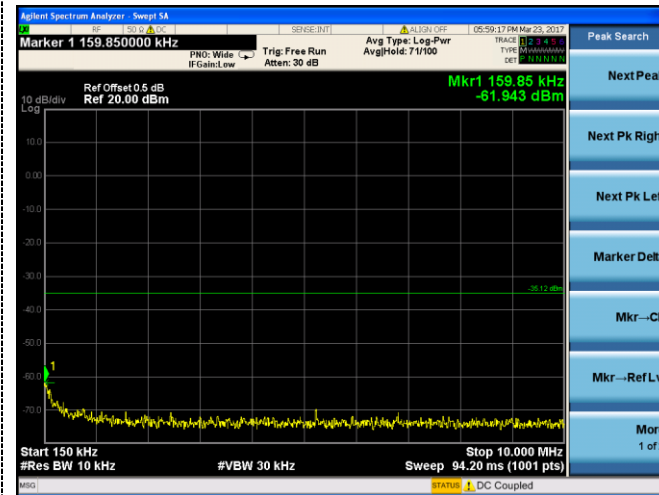
3GHz~25GHz

Test Mode: **802.11n HT20** Test channel : **06**



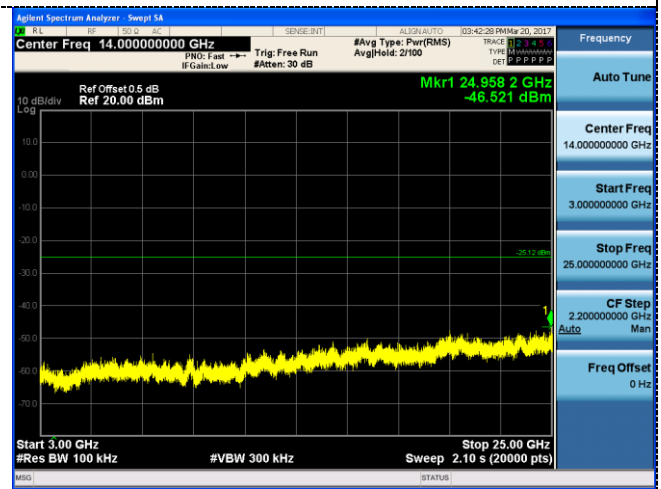
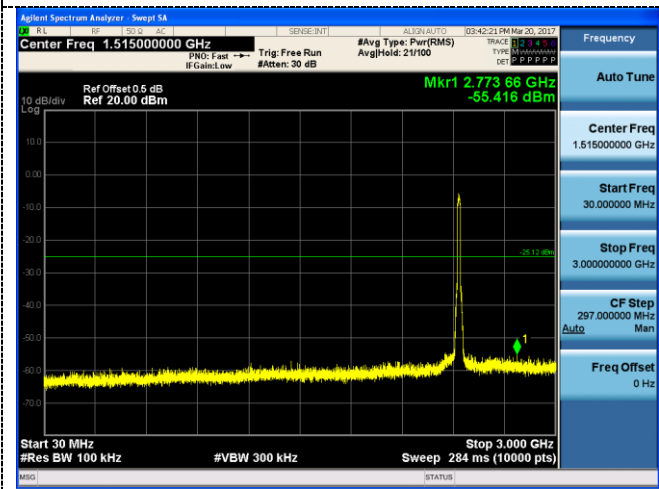
2437

9KHz~150KHz



150KHz~10MHz

10MHz~30MHz



30MHz~3GHz

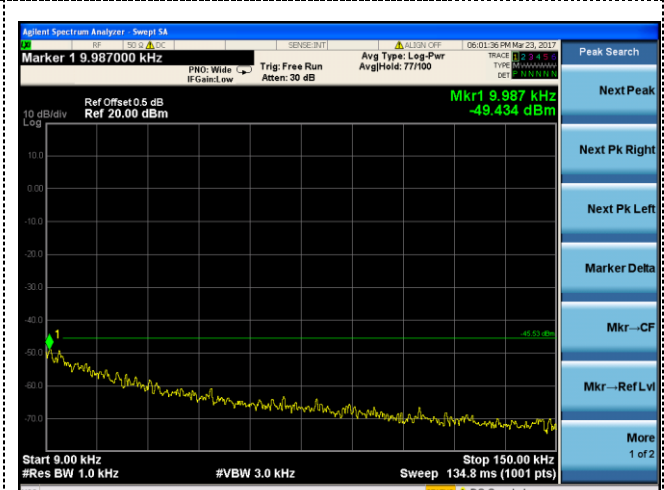
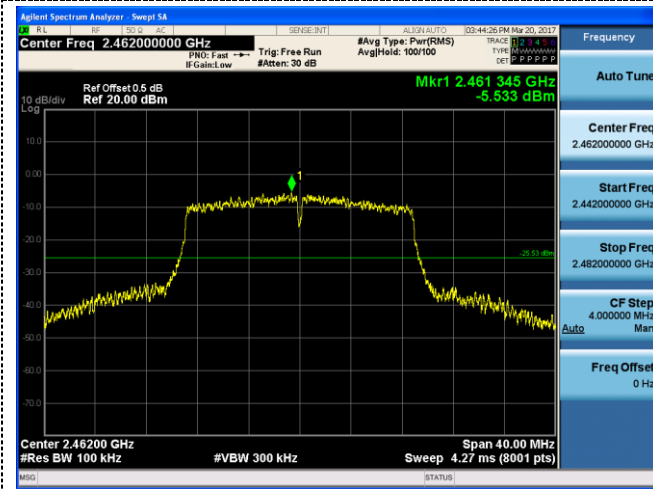
3GHz~25GHz

Test Mode:

802.11n HT20

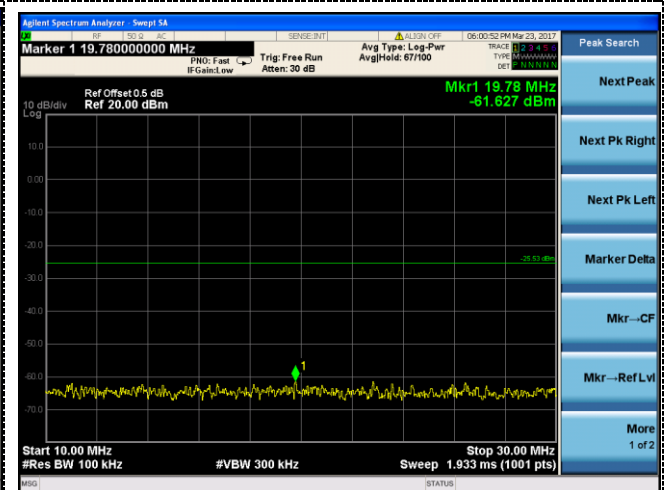
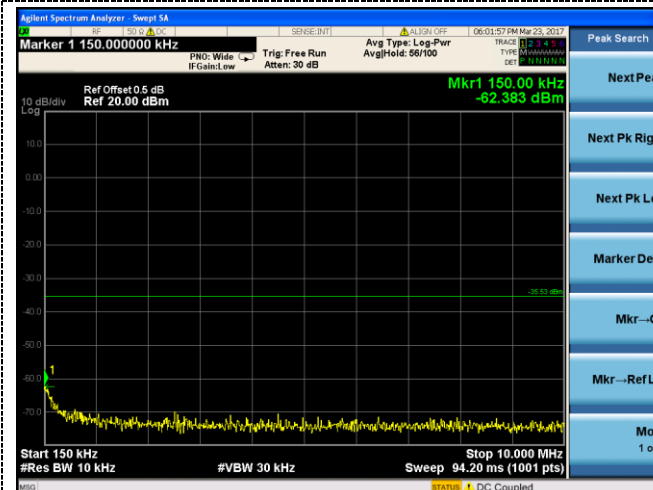
Test channel :

11



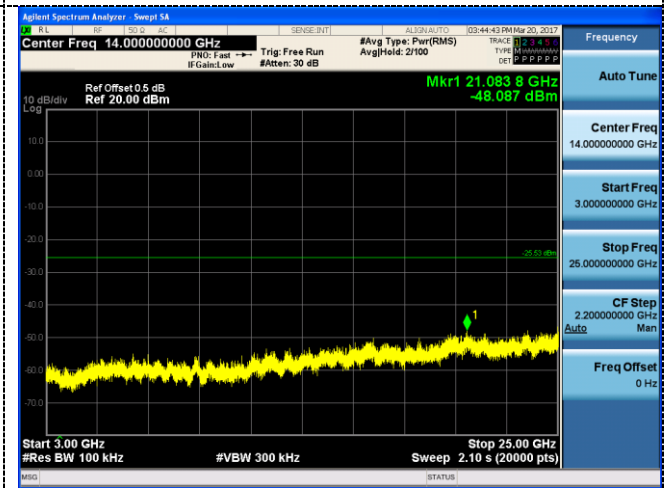
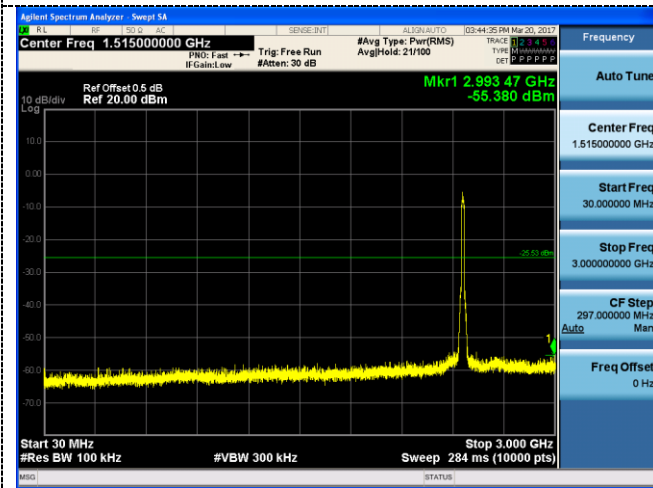
2462

9KHz~150KHz



150KHz~10MHz

10MHz~30MHz



30MHz~3GHz

3GHz~25GHz

4.8. Antenna Requirement

Standard Applicable

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.

And according to FCC 47 CFR Section 15.247 (c), if transmitting antennas of directional gain greater than 6dBi are used, the power shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6dBi.

Antenna Information

The antenna is layout on PCB board, the directional gains of antenna used for transmitting is -0.35dBi.

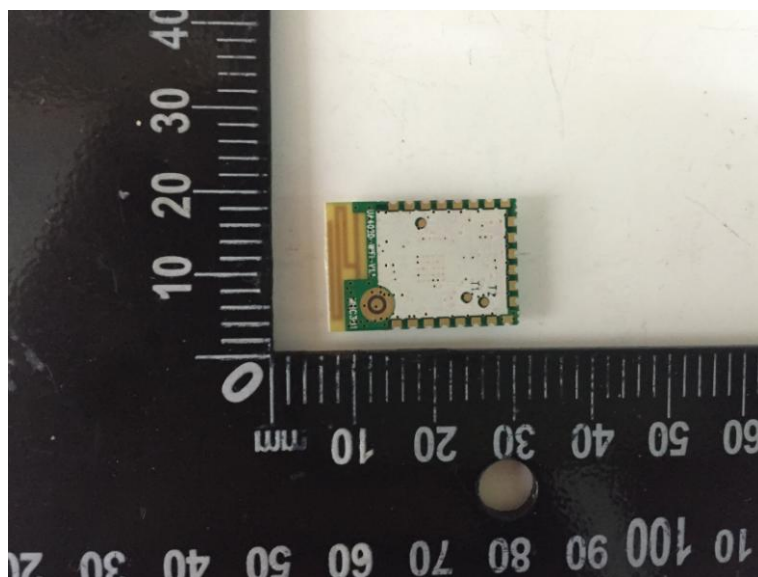
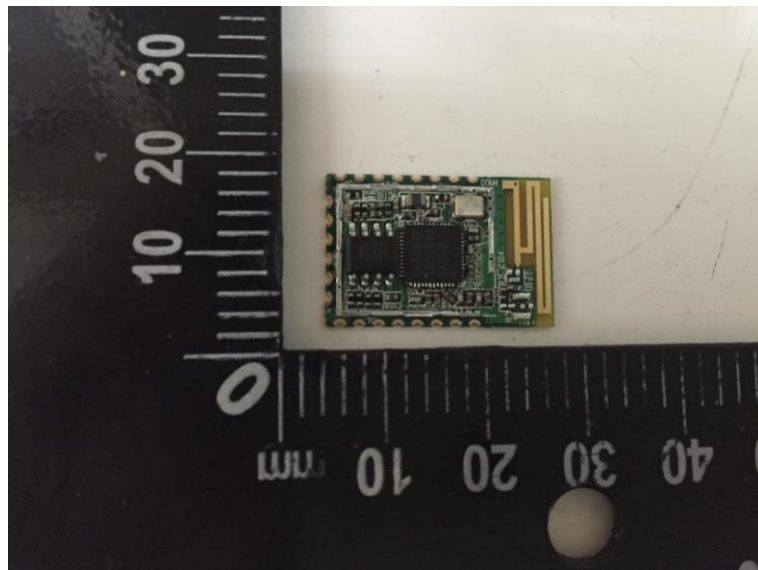
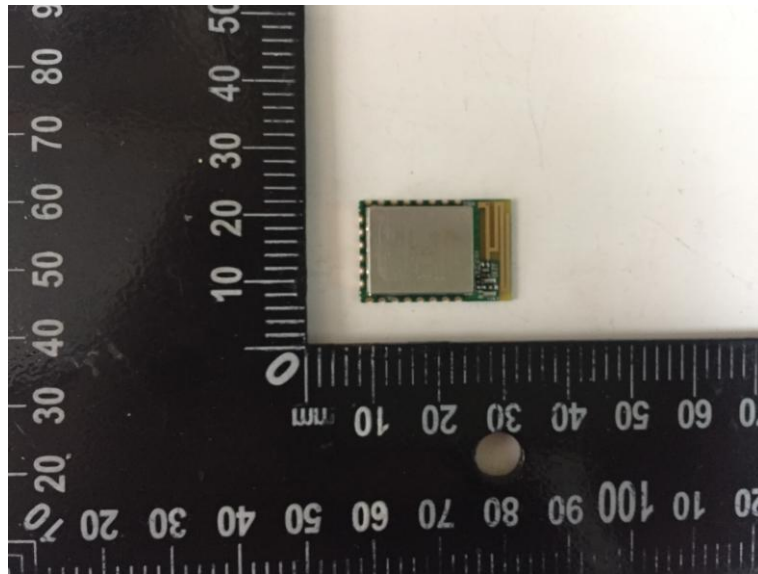


5. Test Setup Photos of the EUT





6. External and Internal Photos of the EUT



.....End of Report.....