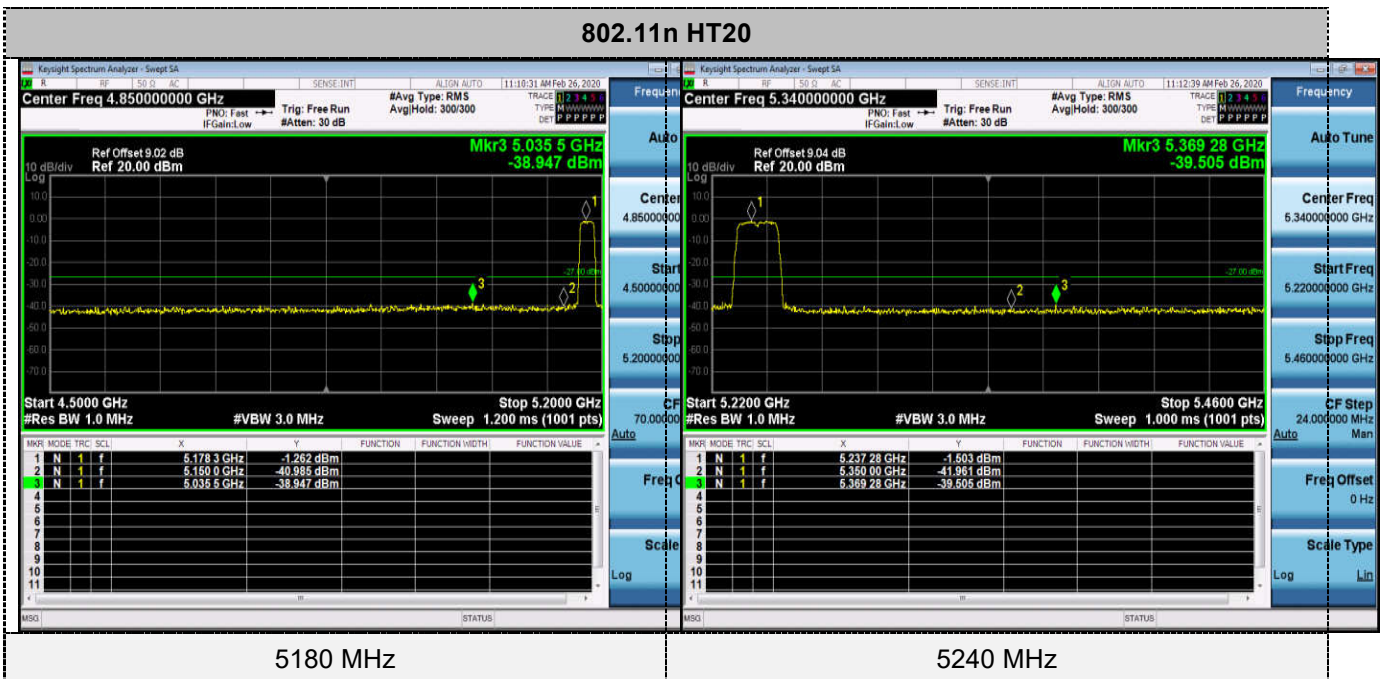
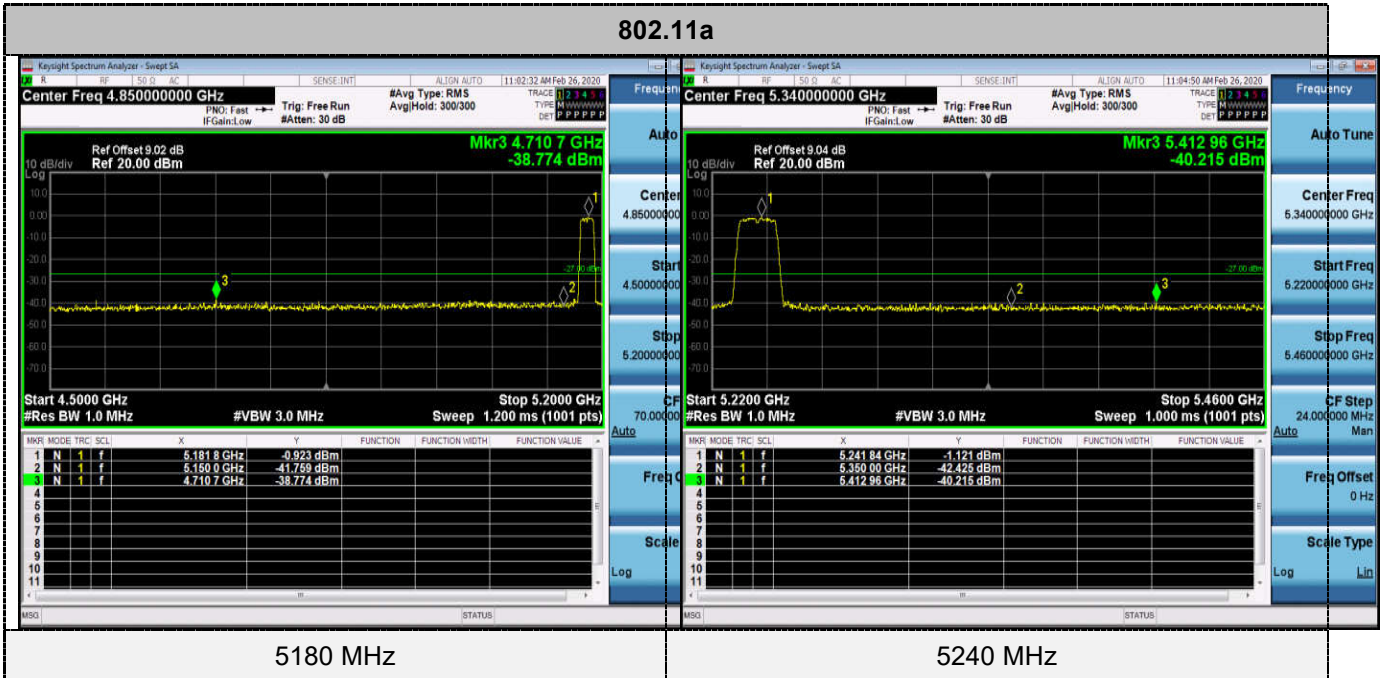
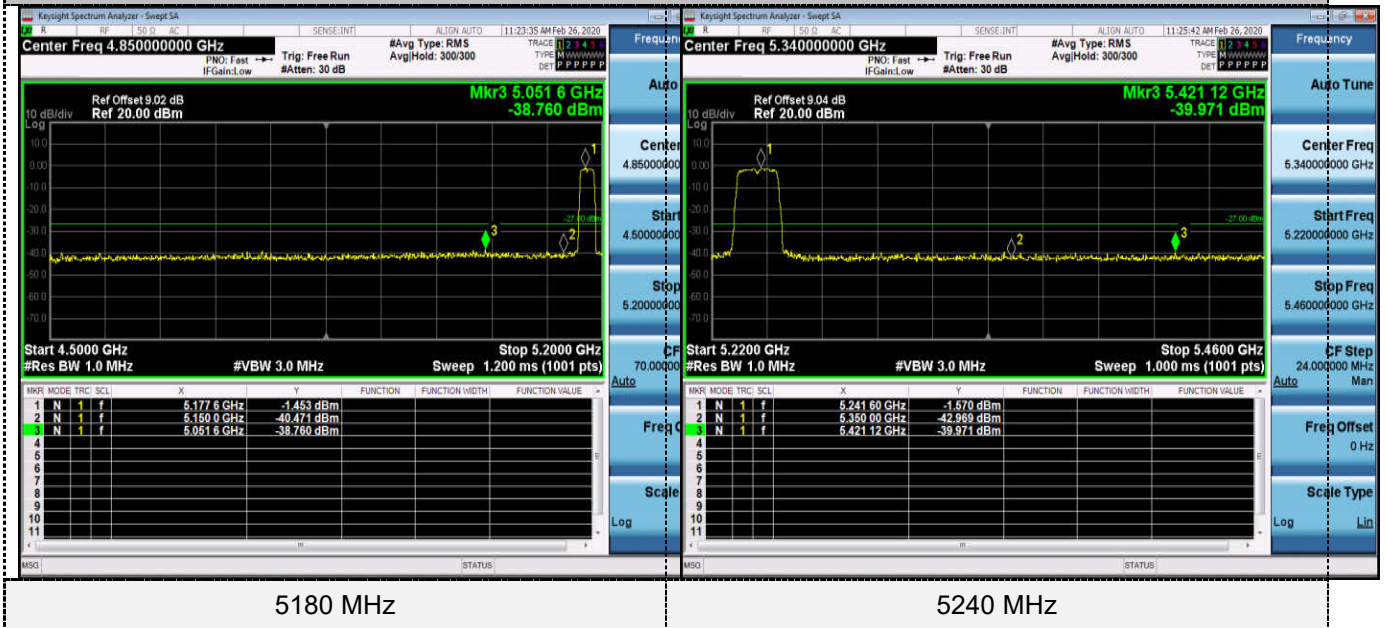


For Conducted Band edge Measurement
 The test results have included the antenna gain
 Antenna 0:
 5150-5250MHz:



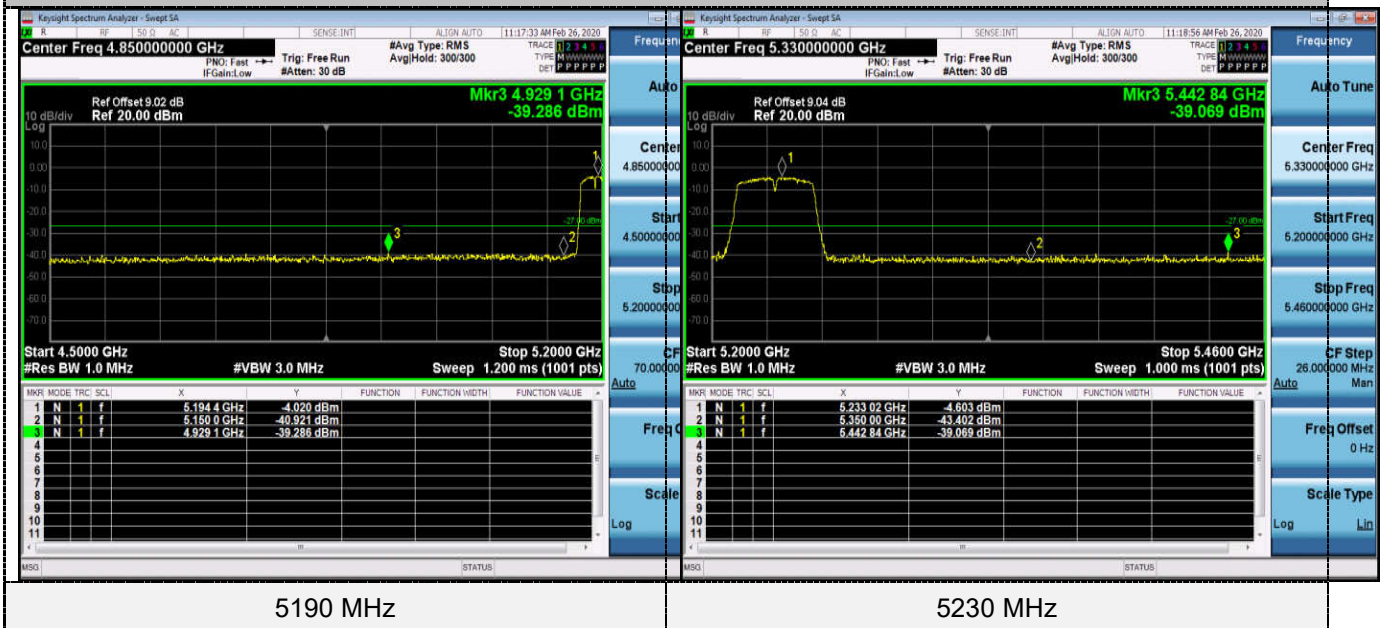
802.11ac20



5180 MHz

5240 MHz

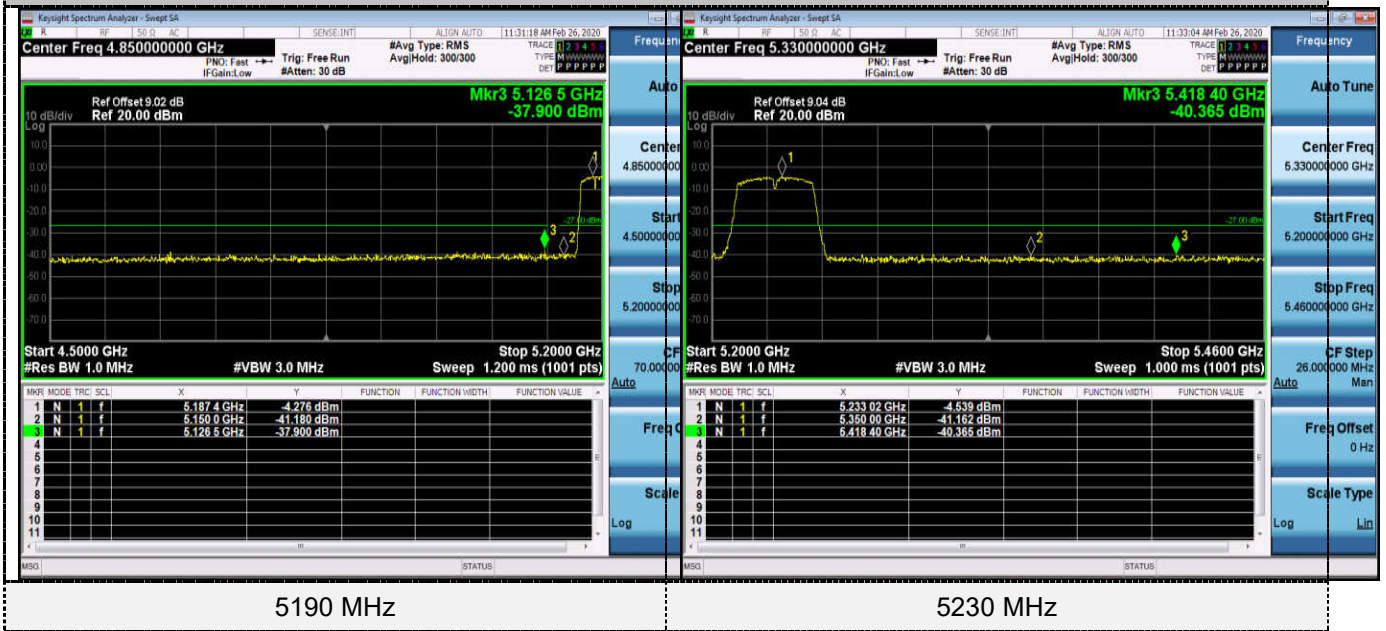
802.11n HT40



5190 MHz

5230 MHz

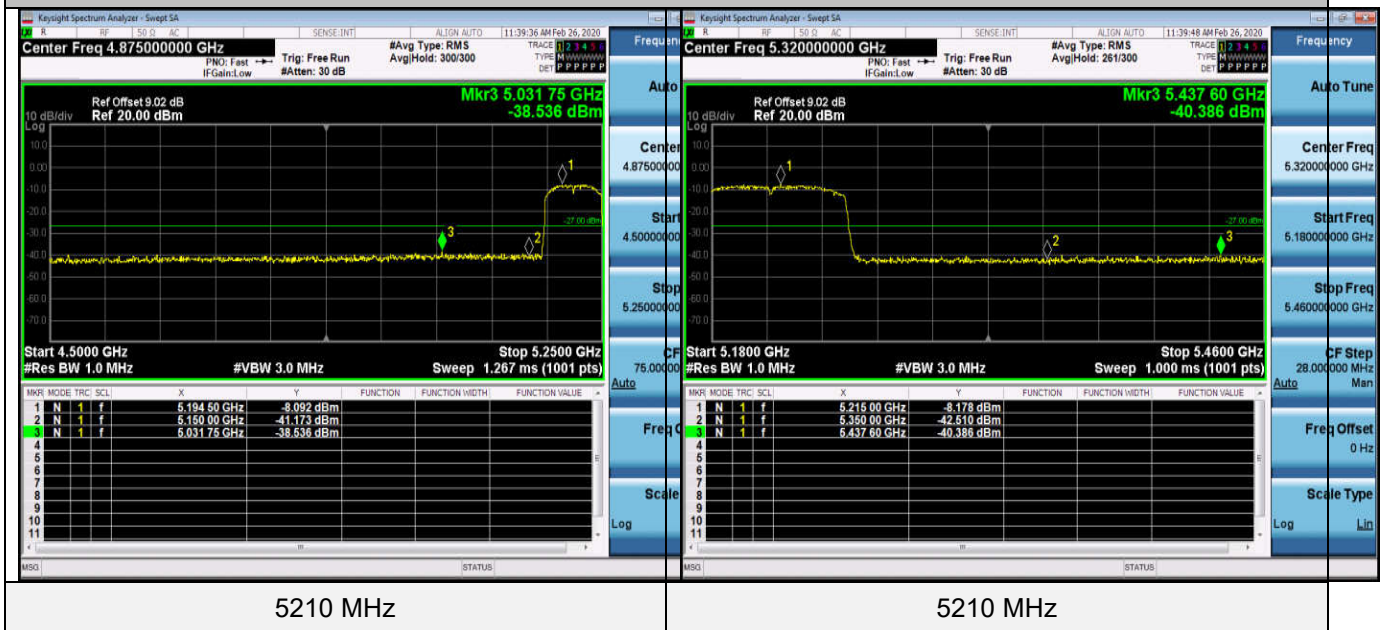
802.11ac40



5190 MHz

5230 MHz

802.11ac80

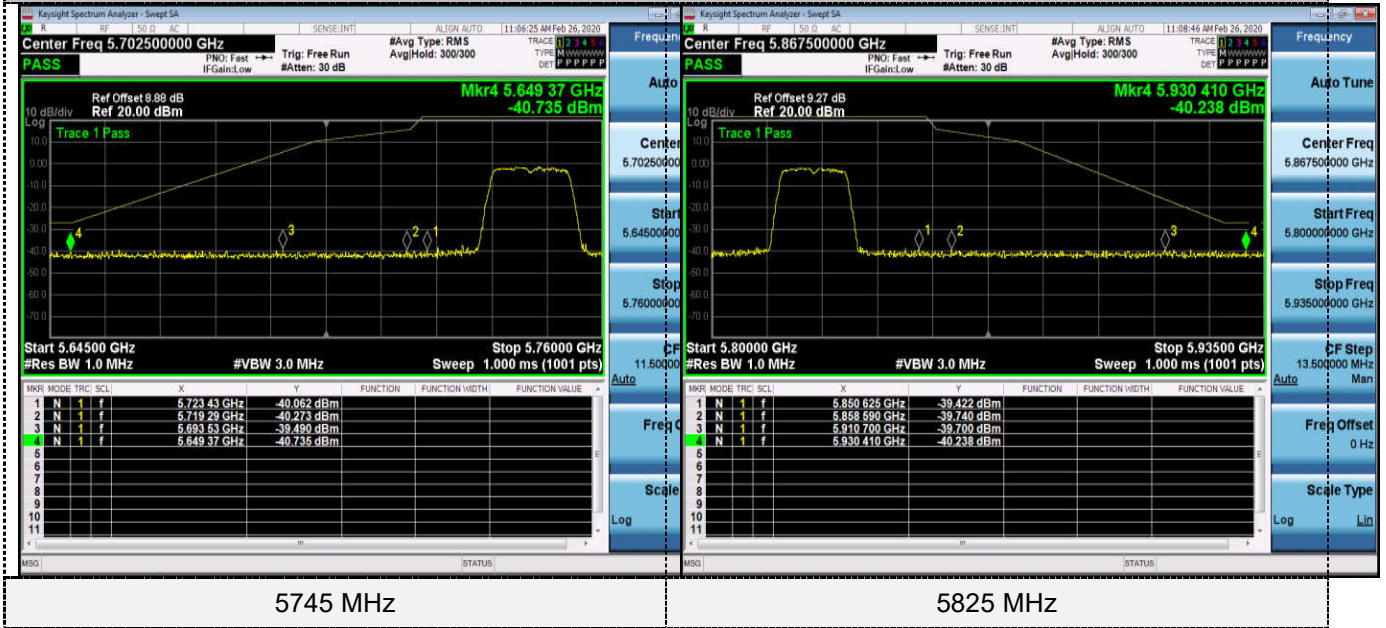


5210 MHz

5210 MHz

5725-5850MHz:

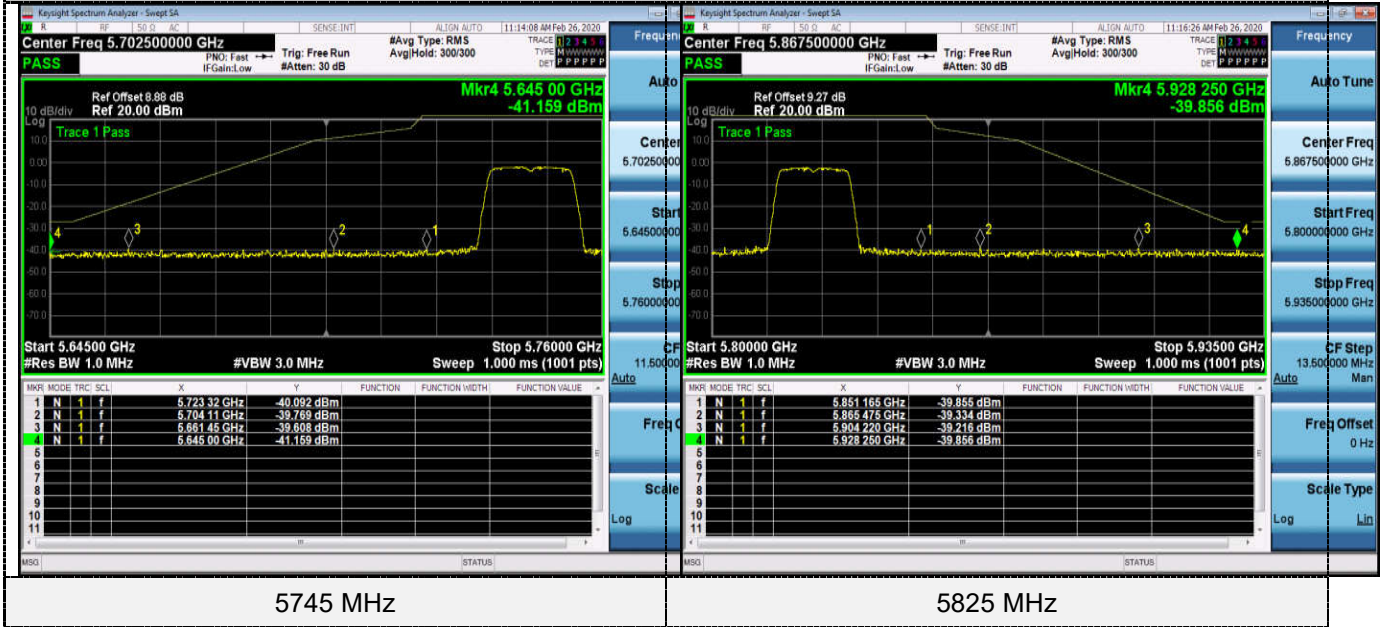
802.11a



5745 MHz

5825 MHz

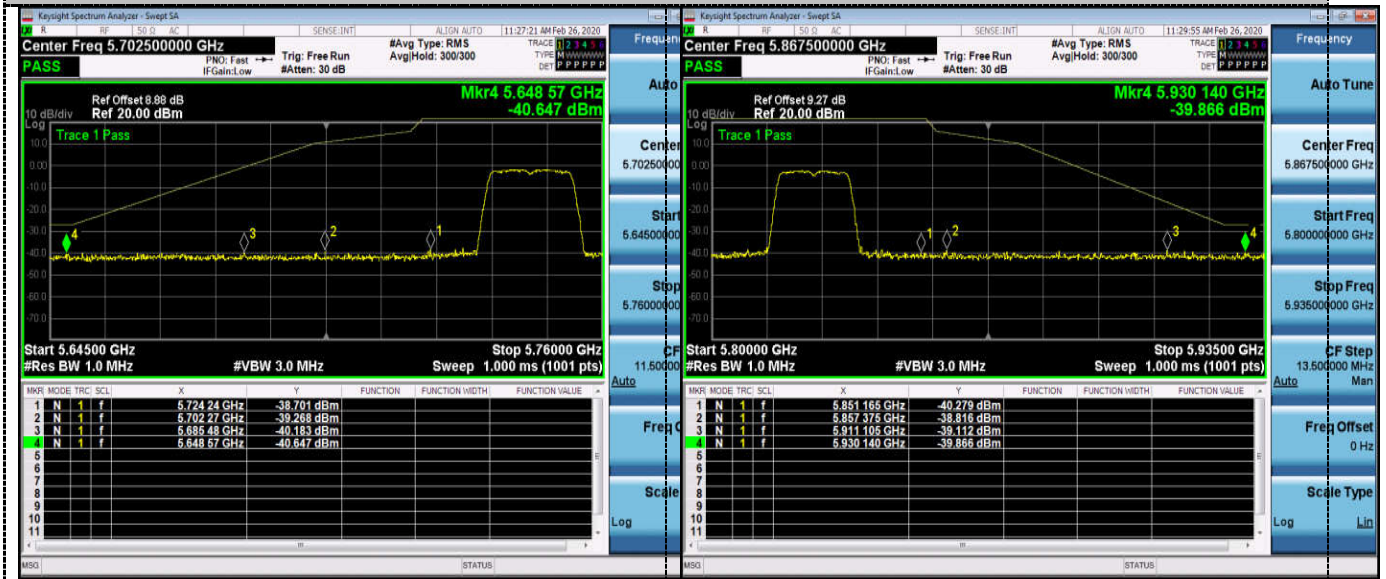
802.11n HT20



5745 MHz

5825 MHz

802.11ac20



5745 MHz

5825 MHz

802.11n HT40



5755 MHz

5795 MHz

802.11ac40



5755 MHz

5795 MHz

802.11ac80

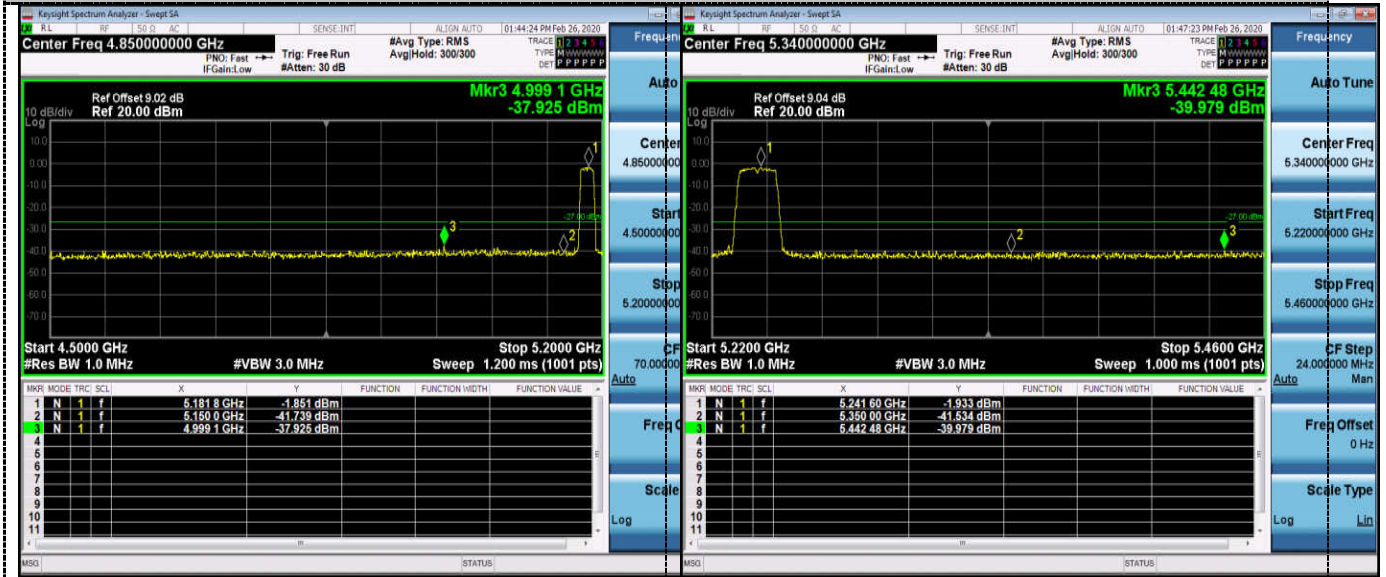


5775 MHz

5775 MHz

Antenna 1:
5150-5250MHz:

802.11a



5180 MHz

5240 MHz

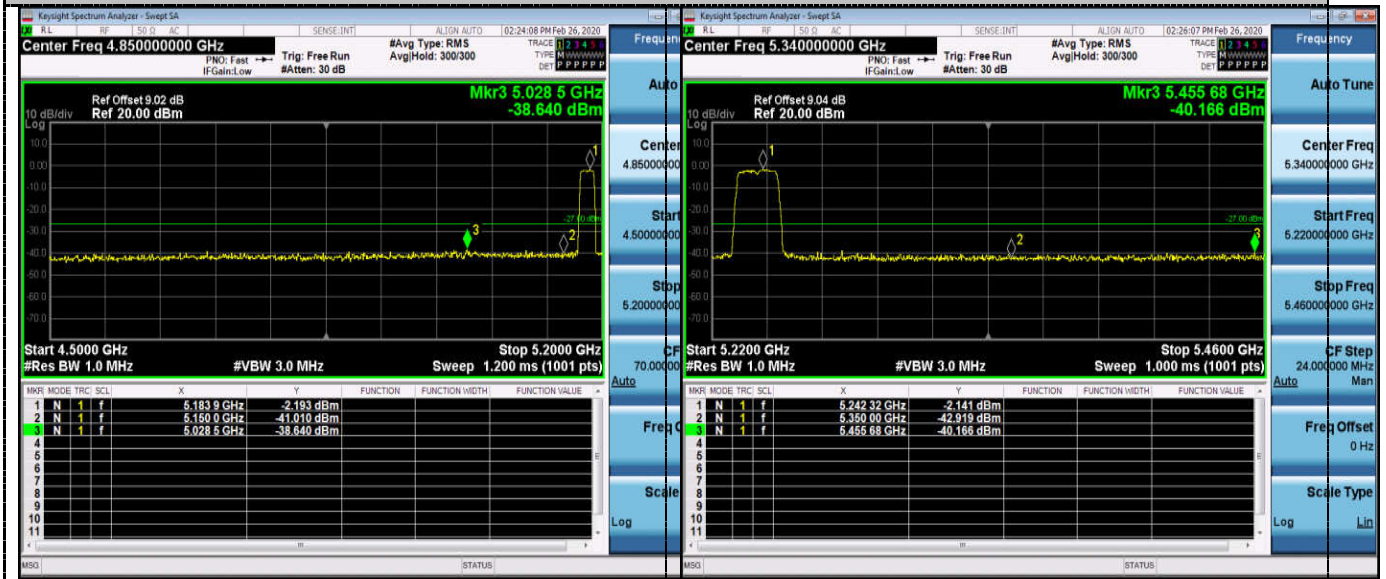
802.11n HT20



5180 MHz

5240 MHz

802.11ac20



5180 MHz

5240 MHz

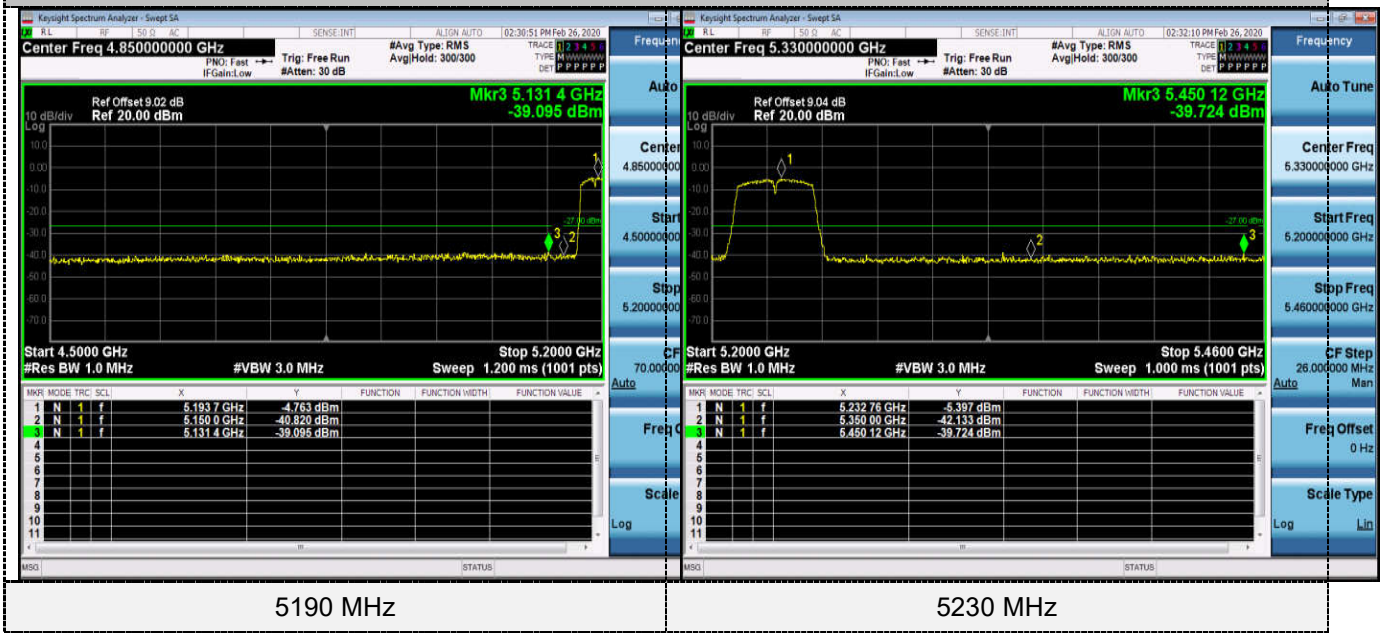
802.11n HT40



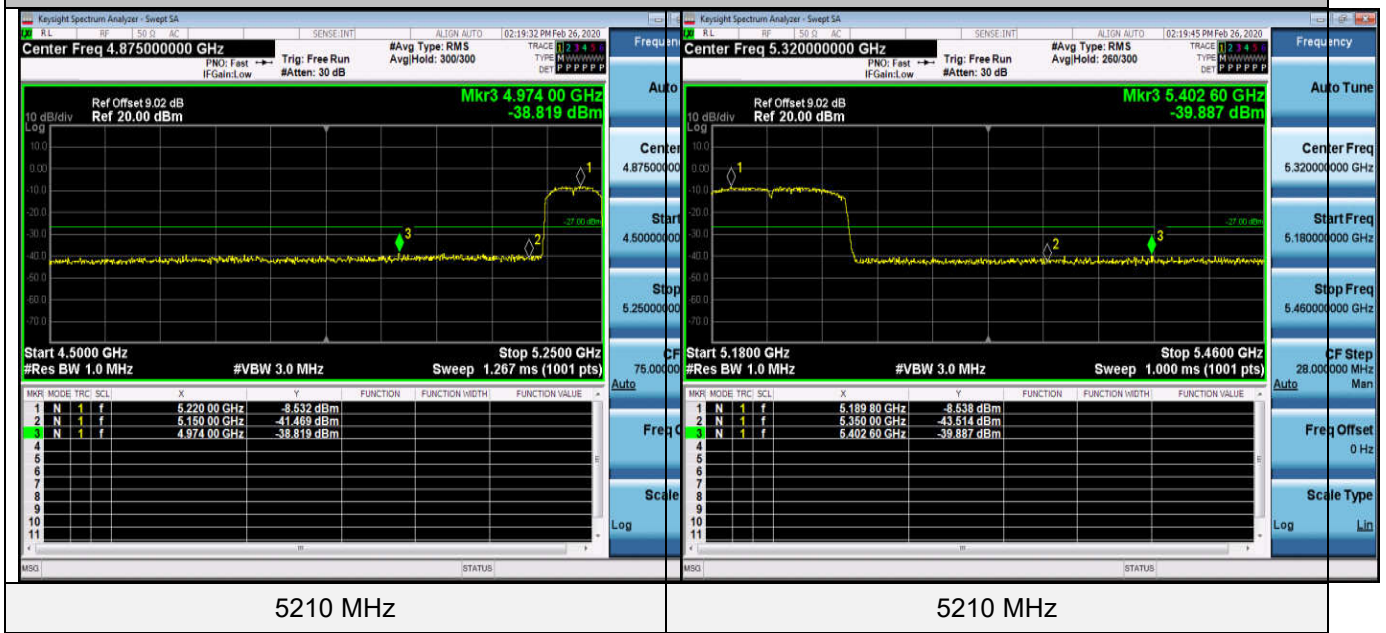
5190 MHz

5230 MHz

802.11ac40

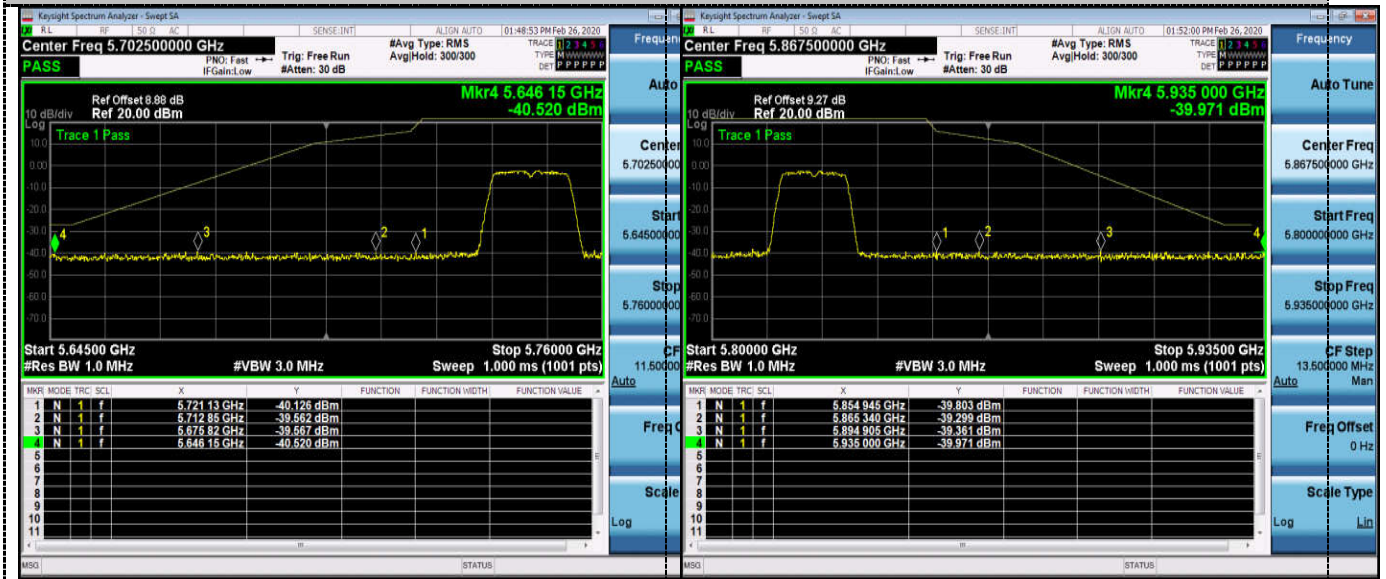


802.11ac80



5725-5850MHz:

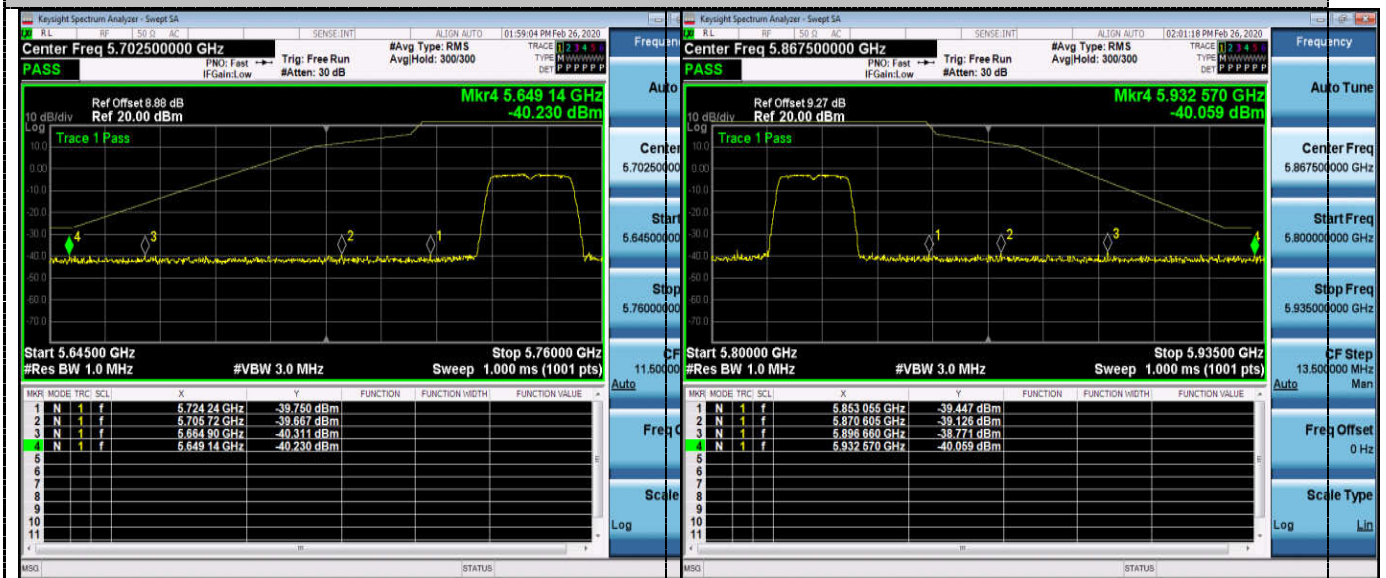
802.11a



5745 MHz

5825 MHz

802.11n HT20



5745 MHz

5825 MHz

802.11ac20



5745 MHz

5825 MHz

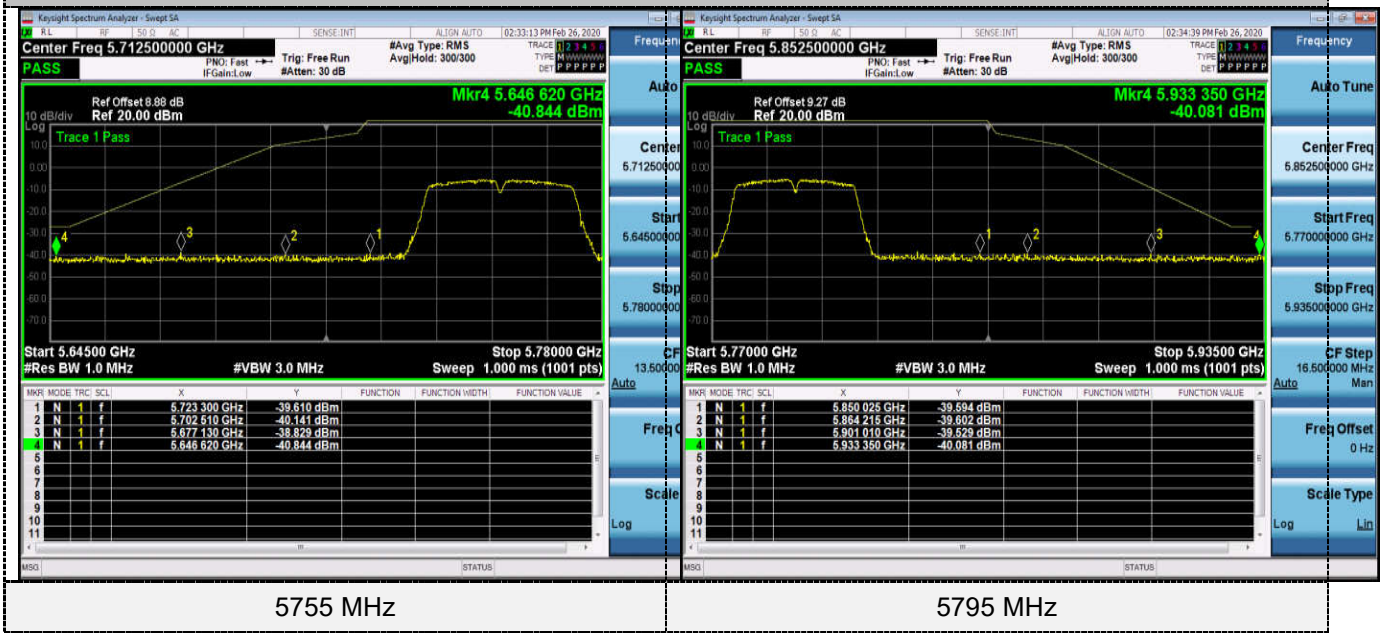
802.11n HT40



5755 MHz

5795 MHz

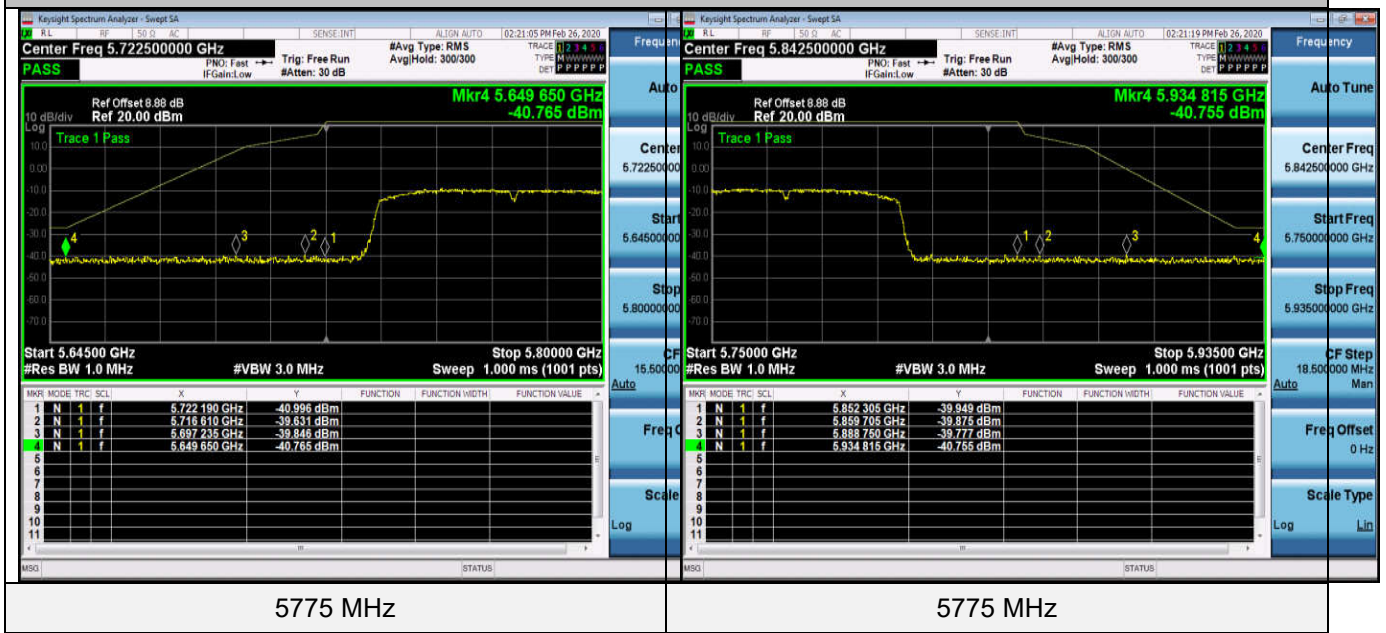
802.11ac40



5755 MHz

5795 MHz

802.11ac80



5775 MHz

5775 MHz

4.9. 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.

And according to FCC 47 CFR Section 15.407 (a), 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 PCB antenna, through the buckle stretched out, The directional gains of antenna used for transmitting is 2.5dBi.

Reference to the Test Report: **GTS20191217003-1-1**

5. TEST SETUP PHOTOS OF THE EUT

Reference to the test report No. GTS20191217003-1-1

6. EXTERNAL AND INTERNAL PHOTOS OF THE EUT

Reference to the test report No. GTS20191217003-1-1

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