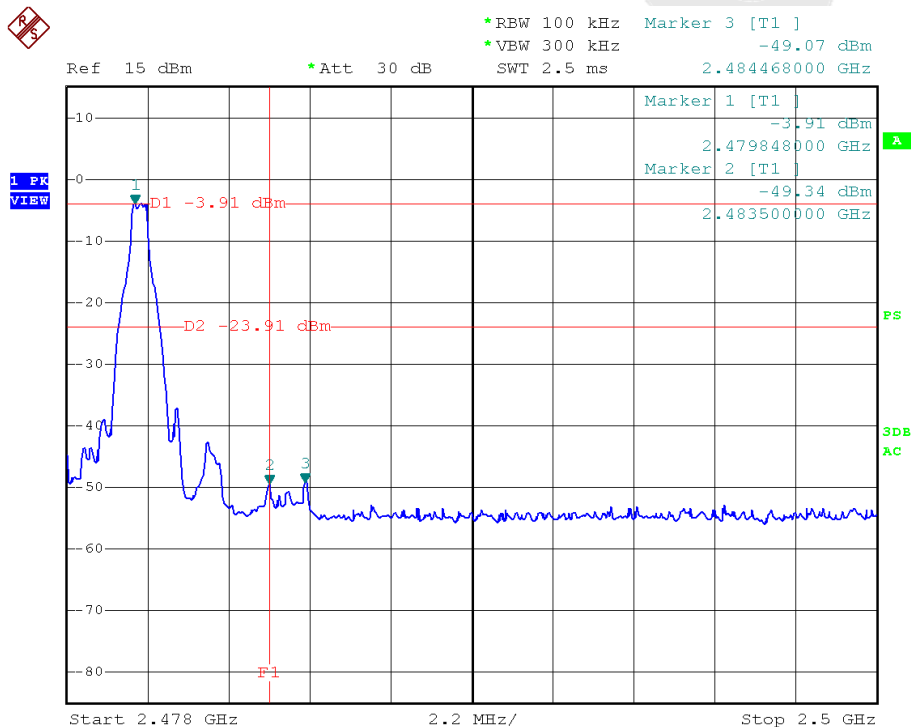
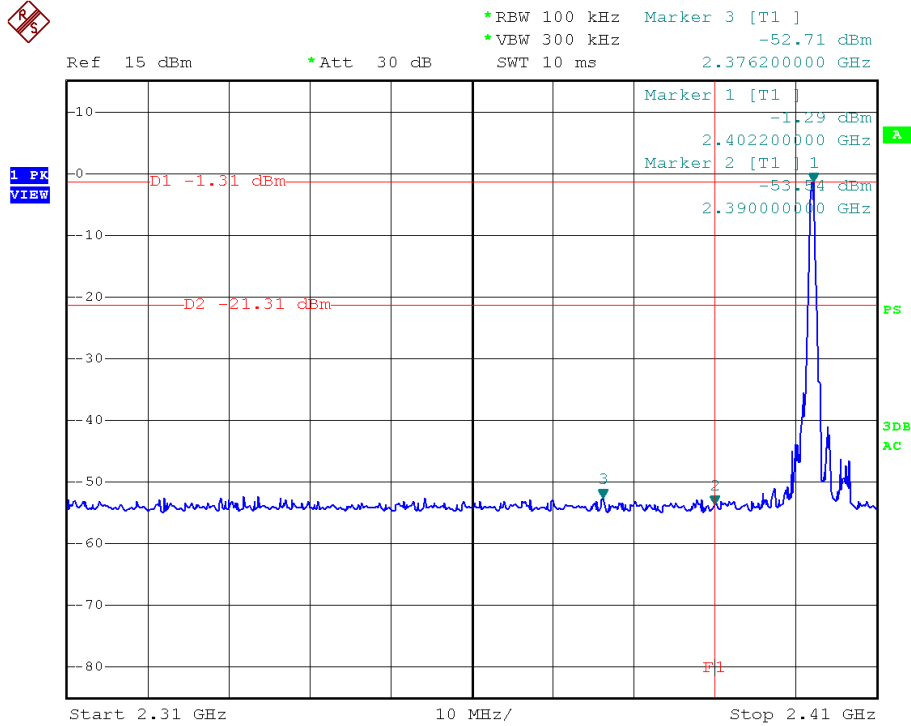
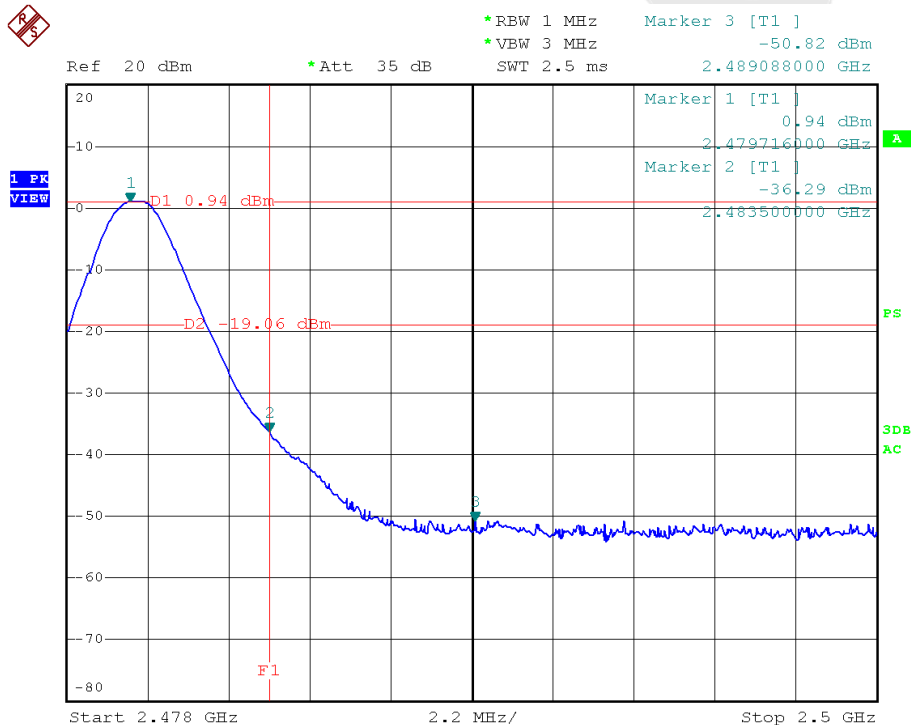
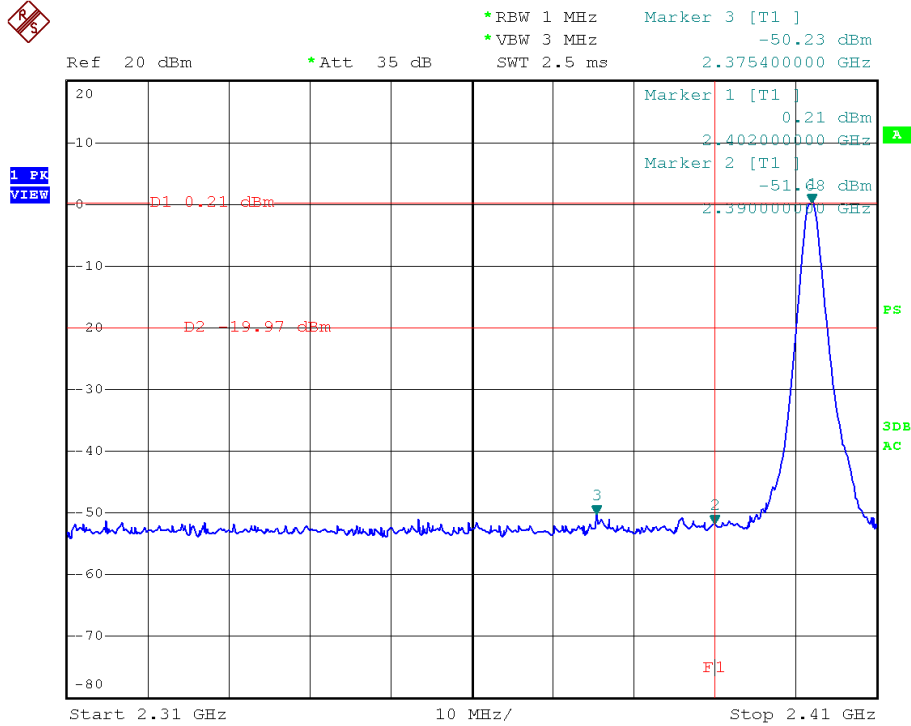


Mode: BDR



Mode: EDR



11. ANTENNA APPLICATION

11.1 Antenna requirement

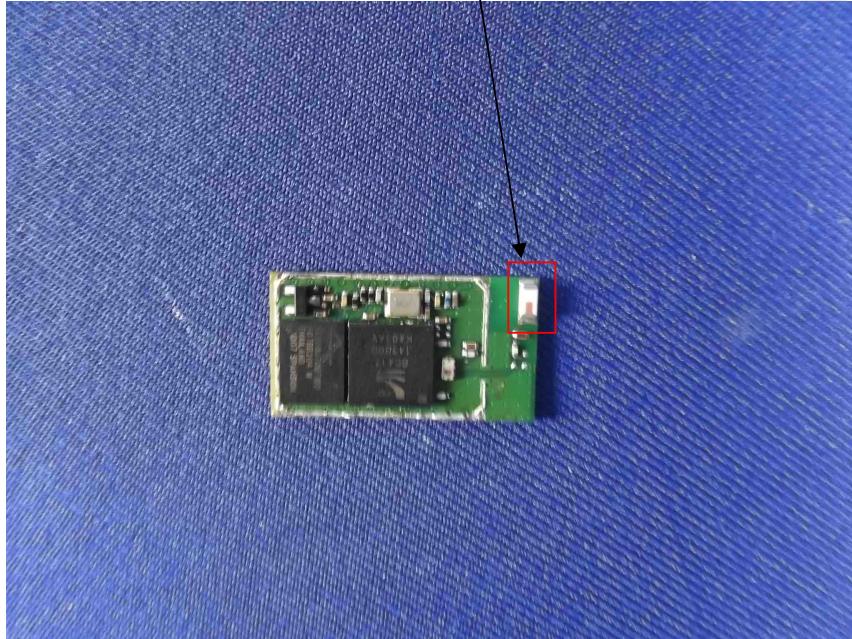
The EUT'S antenna is met the requirement of FCC part 15C section 15.203 and 15.247.

FCC part 15C section 15.247 requirements:

Systems operating in the 2402-2480MHz band that are used exclusively for fixed, point-to-point operations may employ transmitting antennas with directional gain greater than 6dBi provided the maximum peak output power of the intentional radiator is reduced by 1dB for every 3dB that the directional gain of the antenna exceeds 6dBi.

11.2 Result

The EUT's antenna used a chip antenna and integrated on PCB, the antenna's gain is 0.5dBi and meets the requirement.



12. PHOTOGRAPH

12.1 Photo of Conducted Emission Test



12.2 Photo of Radiation Emission Test





APPENDIX I (EXTERNAL PHOTOS)

Figure 1
The EUT-Top View



Figure 2
The EUT-Bottom View



Figure 3
The EUT-Front View



Figure 4
The EUT-Back View



Figure 5
The EUT-Right View



Figure 6
The EUT-Left View



APPENDIX II (INTERNAL PHOTOS)

Figure 7
The EUT-Inside View



Figure 8
The EUT-Inside View

