

Justification statement for Antenna

To: Federal Communication Commission
Equipment Authorization Branch
7435 Oakland Mills Road
Columbia, MID 21046

Regarding: FCC ID:2AJ9T-21012

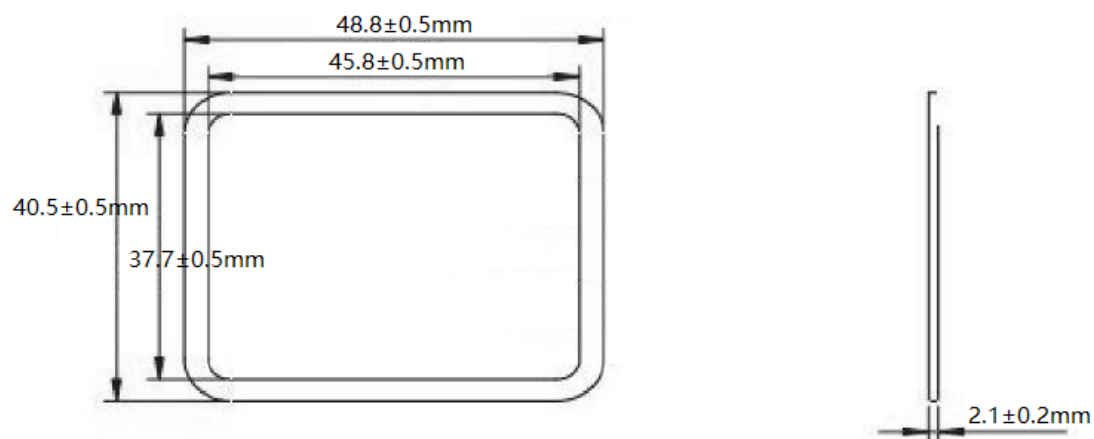
Dear Sir/Madam,

Only radiated measurements are used for EUT with FCC ID:2AJ9T-21012 to show compliance with FCC limits for fundamental and spurious emissions. All measurements were performed radiated and therefore additional antenna gain documentation is not required.

The detailed information for antenna as below shows:

Design Specifications	Typical
Antenna Type	13.56MHz & 125KHz: Loop Antenna
Working Frequency	13.56MHz & 125KHz
Overall Dimensions	13.56MHz:48.8*40.5*2.1mm 125KHz: 55.6mm*43.7*0.45mm

13.56MHz's antenna dimensions picture



125KHz's antenna dimensions picture(Unit:mm)

