

Justification statement for Antenna

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

Regarding: FCC ID: 2AXLB-EA20XEP

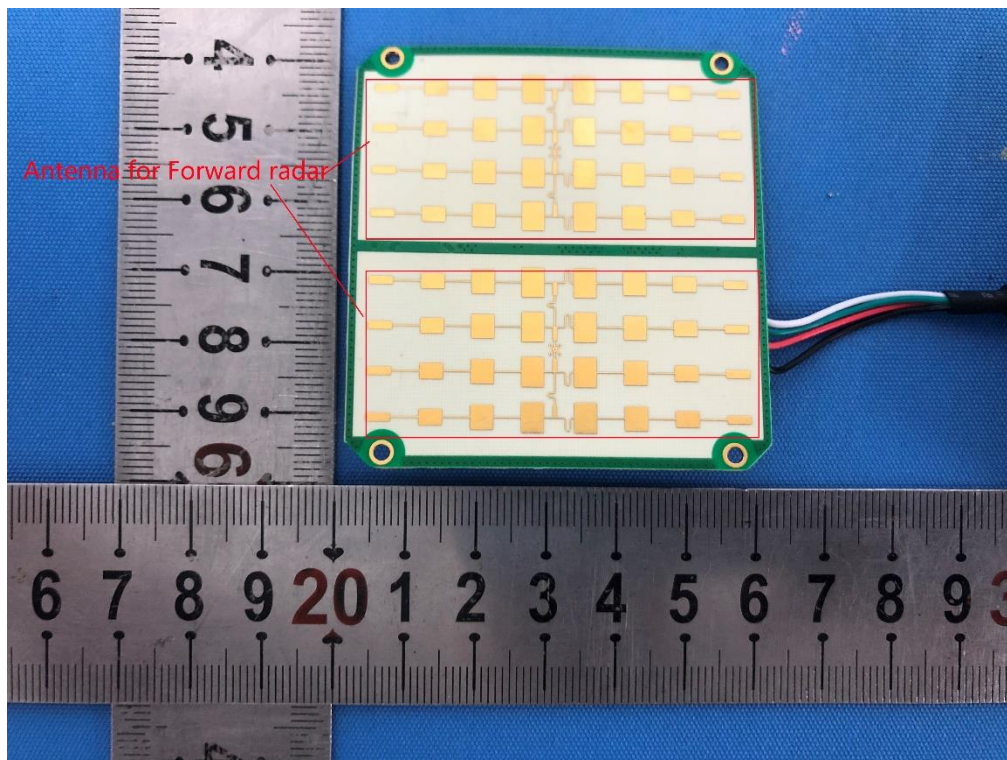
Dear Sir/Madam,

Only radiated measurements are used for EUT with FCC ID: 2AXLB-EA20XEP 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:

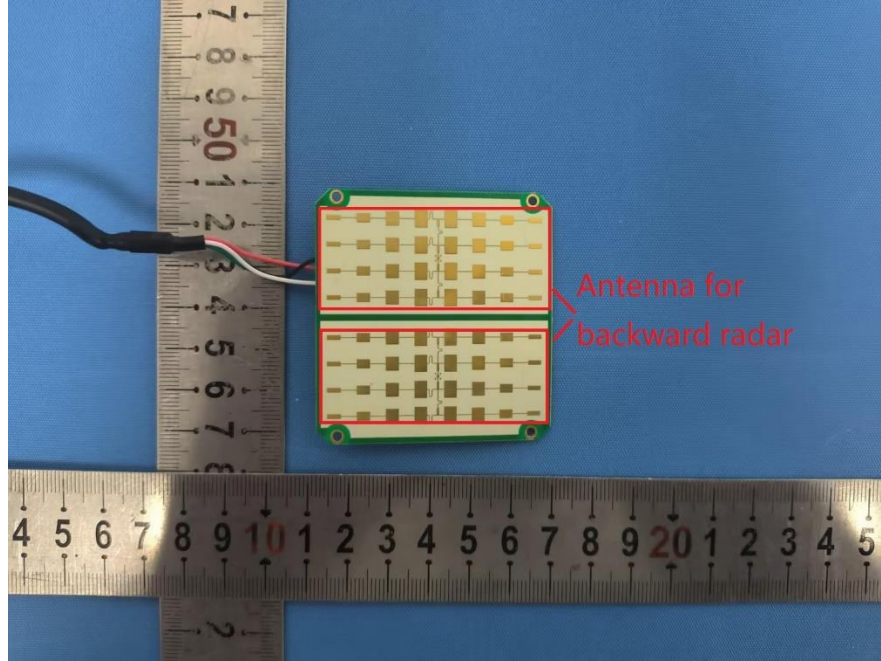
Forward obstacle avoidance radar:

Design Specifications	Typical
Antenna Type	PCB Antenna
Working Frequency	24000-24250MHz



Backward obstacle avoidance radar:

Design Specifications	Typical
Antenna Type	PCB Antenna
Working Frequency	24000-24250MHz



Terrain following radar:

Design Specifications	Typical
Antenna Type	PCB Antenna
Working Frequency	24000-24250MHz

