

Justification statement for Antenna

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

Regarding: FCC ID: 2BA76WG11MNT018

Dear Sir/Madam,

Only radiated measurements are used for EUT with *FCC ID*: 2BA76WG11MNT018 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 antenna is integrated on the main PCB and no consideration of replacement.

The detailed information for antenna as below shows:

Design Specifications	Typical
Antenna Type	Loop Antenna
Working Frequency	110 -148kHz
Overall Dimensions	As below

