

Justification statement for Antenna

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

Regarding: 2AHAS- XWC81022M

Dear Sir/Madam,

Only radiated measurements are used for EUT with FCC ID: 2AHAS-XWC81022M 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	Loop Antenna
Working Frequency	117.6kHz to 162.4kHz
Overall Dimensions	41.0mm*21.0mm

