

Justification statement for Antenna

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

Regarding: FCC ID: 2BC6W00003

Dear Sir/Madam,

Only radiated measurements are used for EUT with *FCC ID: 2BC6W00003* 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	114.2kHz to 144 kHz (for 2 outlet); 114.4 kHz to 143.8kHz (for 1 outlet)
Diameter	40mm

