TAKAYA Corporation

Justification statement for Antenna

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

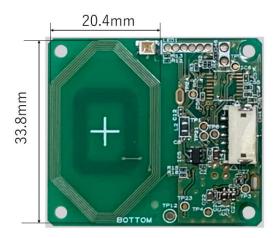
Regarding: FCC ID: MK4C106-A3540

Dear Sir/Madam,

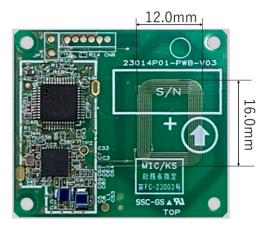
Only radiated measurements are used for EUT with *FCC ID: MK4C106-A3540* to show compliance with FCC limits for fundamental and spurious emissions. All measurements were performed radiated and therefore additional antenna gain documentation is not required.

The detailed information for antenna as below shows:

Design Specifications	Typical
Antenna Type	PCB
Working Frequency	13.56 MHz
Overall Dimensions	Large Antenna: 33.8mm*20.4mm
	Small Antenna: 16.0mm*12.0mm



Large Antenna



Small Antenna