

Justification statement for Antenna

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

Regarding: FCC ID: 2APXNLACC131

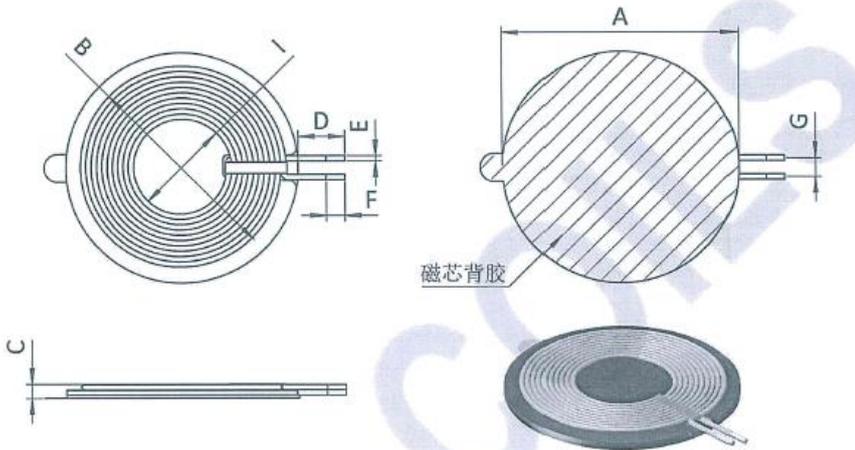
Dear Sir/Madam,

Only radiated measurements are used for EUT with *FCC ID*: 2APXNLACC131 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
Working Frequency	116.2kHz to 150.6kHz
Overall Dimensions	44.0mm*22mm

1. Mechanical Dimension(mm) :



ITEM	SPEC(mm)	TYP(mm)	ITEM	SPEC(mm)	TYP(mm)
A	49.5+0.3-0.7	49.8	F	2.5+-1.0	2.1
B	44.0 MAX	43.2	G	4.5+-1.0	
C	4.3MAX	4.05	H		
D	4.5+-1.0	3.88	I	20.5+-1.5	20.6
E	1.6MAX	1.35	J		