

Justification statement for Antenna

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

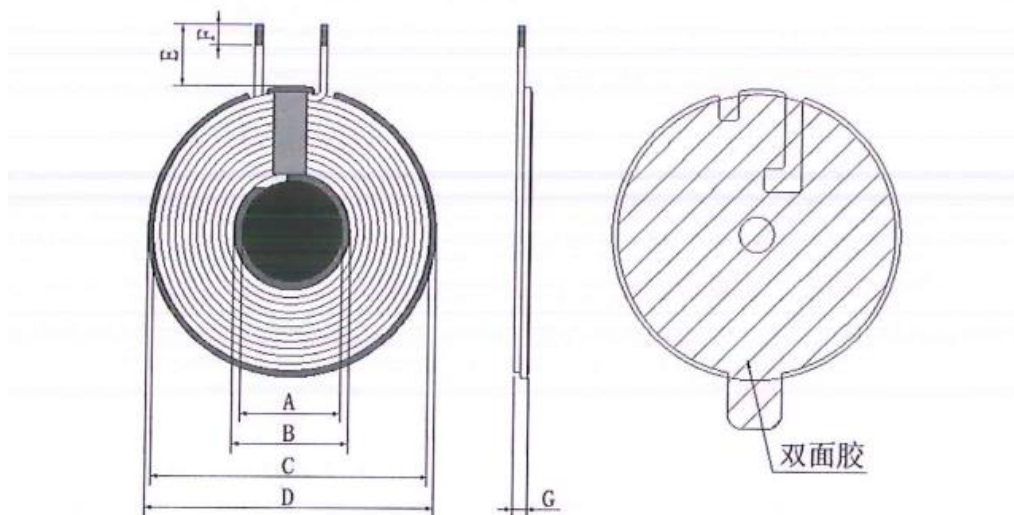
Regarding: FCC ID: 2AQI5-S720

Dear Sir/Madam,

Only radiated measurements are used for EUT with FCC ID: 2AQI5-S720 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	111.6kHz – 148.6kHz



单位(Unit):毫米(mm)

A	B	C	D	E	F	G
15±1	17.5±0.5	42±0.5	43.5±1	10±1	3±1	2.2MAX