

## Justification statement for Antenna

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

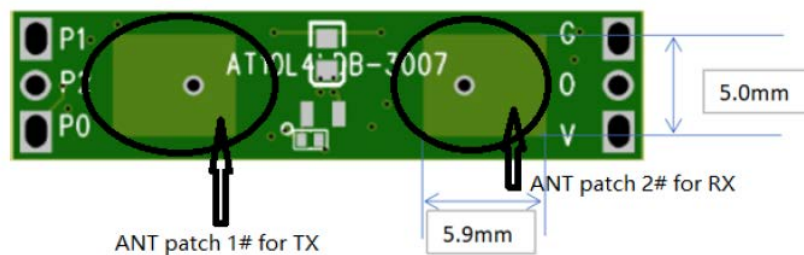
**Regarding:** FCC ID: 2AVK2AT10L4LDB-3007

Dear Sir/Madam,

Only radiated measurements are used for EUT with *FCC ID: 2AVK2AT10L4LDB-3007* 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	Patch
Working Frequency	10.525 GHz
Overall Dimensions	5.9mm*5mm



ANT patch 1# and ANT patch 2#, having the same size, make up the antenna system of EUT. Refer to above table and picture for the dimensions of antenna of EUT.