



5945 Cabot Parkway  
Suite 100  
Alpharetta, GA 30005

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June 30, 2022

Federal Communications Commission  
Equipment Authorization Branch  
7435 Oakland Mills Road  
Columbia, MD 21046

**FCC ID: TMA-E27WF – Class II Permissive Change**

Dear Sir or Madam,

Attached is a Class II Permissive Change application for Certification. The purpose of this application is to approve a new antenna for the device referenced above. The new antenna is of lower gain than the model previously approved. Original testing of the module was performed with the antenna port terminated, so no retesting is required for adding new lower gain antennas.

The new antenna will be used in mobile exposure conditions ( $\geq 20\text{cm}$ ) only, so SAR testing need not be repeated. Original 20cm MPE calculation continues to be applicable.

Original antenna gain: 3.62dBi  
New antenna gain: 2.5dBi

There is no other change in the design, circuitry, or construction of the device besides the change in antenna.

Yours sincerely,

A handwritten signature in black ink, appearing to be 'Kirby Munroe', written over a horizontal line.

Name: Kirby Munroe  
Title: Wireless / EMC Technical and Certification Manager