



Federal Communications Commission  
7435 Oakland Mills Road  
Columbia, Maryland 21046  
USA

Date : 09/15/2019

Ref: FCC Class II Permissive change for FCC ID: **QIPELS81-US**

Dear Examiner,

This is to request a Class II permissive change for module approval FCC ID: **QIPELS81-US**, originally granted on **11/29/2017**.

Change #1: This change establishes new module antenna connector (coaxial type) replacing the current antenna connector (U.FL). A comparison report for loss characteristics (current vs new) is included for justification along with test report for output power and radiated spurious emissions. All other components and transmitter circuits within the rf chain remain unchanged. The User Manual submitted with this application provides full details for antenna integration and installation to OEMs and third party integrators.

Sincerely,

By:

A handwritten signature in black ink, appearing to read "Steven C. Hackett", written over a horizontal line.

Title:

Steven C. Hackett  
Wireless Regulatory Engineer,  
Intel Corporation

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As agent on behalf of Axel Heike, Gemalto M2M GmbH