

**Attn.: Reviewing Engineer**

Federal Communications Commission
7435 Oakland Mills Road
Columbia, MD 21046

RE: Request for Class-2 Permissive Change

Model: OWL221 and OWL222
FCC ID: PVH0926

Registered office:**u-blox Malmö AB**

Östra Varvsgatan 4, 5tr
SE-211 75 Malmö
Sweden

Phone +46 40 630 71 00
Fax +41 40 23 71 37

info@u-blox.com
support@u-blox.com

Request for Class II Permissive Change

To whom it may concern:

This letter serves as an official request to update the FCC listing of the modular approval for FCC ID: PVH0926 to show compliance with FCC U-NI new rules including software security requirements.

The requested Class II Permissive Change should be performed to the following FCC grants:

- Application Purpose: Class II Permissive Change, Date of issue: 5/22/2013, 5180 – 5240 MHz
- Application Purpose: Class II Permissive Change, Date of issue: 5/22/2013, 5260 – 5320 MHz
- Application Purpose: Class II Permissive Change, Date of issue: 5/22/2013, 5500 – 5700 MHz
- Application Purpose: Class II Permissive Change, Date of issue: 5/22/2013, 5745 – 5825 MHz

The equipment is described as follows:

Brand name: u-blox
Model: OWL221 and OWL222
FCC ID: PVH0926

- There has not been made any hardware change on the WLAN-module OWL221/OWL222 (cB-0926).
- The output Tx-power of WLAN-module OWL221/OWL222 (cB-0926) the frequency band has not been changed
- The equipment class for WLAN-module OWL221/OWL222 (cB-0926) has not been changed
- This request is accompanied by a software security declaration
- The Hardware, Firmware and power setting of OWL221/OWL222 (cB-0926) have not been changed and are identical to the EUT used for the original testing thus the original test reports are still valid
- The original test reports of WLAN-module OWL221/OWL222 (cB-0926) submitted with the existing grants mentioned below show compliance with the new U-NII rules and there is no need for additional tests

The original test reports of WLAN" module OWL221/OWL222 (cB-0926) submitted with the existing grants mentioned below show compliance with the new U-NII rules and there is no need for additional tests.

- Original Equipment U"NII band 5180 – 5240 MHz, Date of issue: 12/22/2009
- C2PC to add U"NII Band 5260 – 5320 MHz, 5745 – 5825 MHz and 5500 – 5700 MHz, Date of issue: 5/22/2013

Thank you for your attention in this matter.



Anders Nordlöf
Senior Certification Manager, u-blox

Job Title and Dept.: