



March 31, 2015

**Subject: Application for Class II Permissive Change, FCC ID: SWX-XR2**

Dear Application Examiner,

The purpose of this filing is to apply for a Class II permissive change on the Ubiquiti Networks 2.4GHz XR2 module. The change is required to add a 7.4dBi antenna to the list of approved antennas. The following changes were required from the original grant to continue to meet the requirements of Section 15.247:

- Reduced the output power from 0.977 Watts to 0.704 Watts
- Reduced the 802.11 channel usage from 2412-2462MHz to 2417-2457MHz.

The maximum output power is limited to compliant levels and not configurable by the end-user. Please refer to page 28 of the manual attached to this filing.

Your efforts in reviewing this application are greatly appreciated. Please contact me if there are questions or additional information needed concerning this request.

Sincerely,

A handwritten signature in blue ink that reads 'David Schramm'.

David Schramm, EMC Manager—SGS North America—  
Signing for: Ubiquiti Networks

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