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RE: C2PC for FCC ID: SK6-XR2425H

To whom it may concern:

The enclosed documents constitute a formal submittal and application for a Class II Permissive change / Reassessment for an outdoor 802.11 access point pursuant to the following rules:

Subpart E of Part 15 of FCC Rules (CFR 47), UNII Devices

The purpose of this C2PC is to update the device to the FCC rules adopted under per Docket No. 13-49 for all 5GHz bands supported.

The applicant is not seeking authorization for operation in the UNII1 band. No changes were made to the operation in the UNII2a band. The applicant is adding operation in the TDWR channels in the UNII2c band. As the original certification had sufficient data, data to support the addition of the TDWR channels is included in this permissive change application.

This application includes data to support the following changes to the product:

- 1) Updated DFS results (due to changes in the DFS requirements)
- 2) An attestation regarding the 5725-5850MHz band has been provided, per KDB 926956 D01 v01r05, Question 16(c)(4). The applicant is using the original filing 15.247 report to declare compliance with the 15.407 requirements as modified by MO&O FCC 16-24.

All of these changes are made via software. No hardware changes were made.

National Technical Systems – Silicon Valley, as duly authorized agent prepared this submittal. A copy of the letter of our appointment as agent is included with the application.

If there are any questions or if further information is needed, please contact National Technical Systems – Silicon Valley for assistance.

Sincerely,

Mark Hill
Staff Engineer