## Aerohive Networks Inc.

1011 McCarthy Blvd, Milpitas, CA 95035

## **Expedited Review Letter**

Date: 2017/9/21

To: Federal Communications Commission Authorization and Evaluation Division

Subject: Expedited Review Approval

FCC ID: WBV-AP150W

We, the undersigned, Aerohive Networks Inc., hereby declare to WBV-AP250 and WBV-AP150W are **identical**, the difference of them only in **FCC ID**. The difference is as below. We had provided the sample (FCC ID: WBV-AP250) for the sample test. Hope WBV-AP150W could avoid sample request to expedite the review.

FCC ID (WBV-AP250) of Previously Granted DFS Devices	FCC ID (WBV-AP150W) of New Application
Technology: (i.e.; 802.11x, frame based, MIMO, smart antenna, etc.)  Answer: 802.11a/b/g/n/ac and BT4.0	Same as left side list
Bandwidth information and differences Answer: 20/40/80 MHz	Same as left side list
Antenna information and differences for the minimum gain antennas.  Answer: 3x3 antennas, 5.7dBi peak gain  Minimum Max Antenna gain in DFS band: 4.5dBi	3x3 antennas, 5.8dBi peak gain Minimum Max Antenna gain in DFS band: 5.5dBi
Differences in DFS functioning, circuitry, software, etc Answer: BCM43525, SKY85605-11 LNA, SKY13351-378LF RF Switch, SKY13370-374LF RF switch	BCM43525, SKY85712-11 FEM, LFD182G45DCJD247 diplexer
Differences between the products such as TX power, modulation, receivers, processing circuitry, etc.  Answer: TX Power: 20dBm  Modulation: Same  Front-end receive gain: 5dB  Receiver sensitivity: -91dBm  Same receiver, processing	TX Power: 14dBm Modulation: Same Front-end receive gain: 10dB Receiver sensitivity: -93dBm Same receiver, processing
Names of the test labs for the various Grants  Answer: Bureau Veritas Consumer Product Services (H.K.) Ltd,  Taoyuan Branch Hsin Chu Laboratory	SPORTON INTERNATIONAL INC.

FCC Grantee contact person information.

Applicant's company name

: Aerohive Networks Inc.

Applicant's company address

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Signature

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