



Class II Change Letter

Date: 2015/10/23

Federal Communications Commission
7435 Oakland Mills Road
Columbia MD 21046

To Whom It May Concern:

Request for Class II Permissive Change
FCC ID: WBV-AP1130 / Grant Date: 11/25/2014

Pursuant to CFR 2.1043, Aerohive Networks Inc. hereby requests a Class II Permissive Change.

The model name shall be same as before.

Modification:

This product is an extension of original report under Sporton project number: 472301

Changing 2.4GHz filter.

Below is the table for the change of the product with respect to the original one.

Item	2.4G Filter Information			Performance Checking
	Brand No.	Model name	Specification of Filter	
Original	AVAGO	ACPF-7124-TR1	Attenuation, 800-2300 MHz	1. Radiated Emissions (1GHz~10th Harmonic) 2. Band Edge Emissions
Additional	MAGLAYERS	LTB-2012-2G4H6-F14	30 dB min. at 824 ~ 915 MHz 30 dB min. at 1545 ~ 1605 MHz 35 dB min. at 1710 ~ 1990 MHz 30 dB min. at 4800 ~ 5000 MHz	

Note1: The above test items will be based on original output power to re-test.

Note2: Configuration IEEE 802.11b Channel 1, 11 / IEEE 802.11g Channel 1, 6 power reduced due to limitation of Band Edge Emissions, so the Maximum Conducted Output Power Measurement · Power Spectral Density Measurement and 6dB Spectrum Bandwidth Measurement were retested. The power level setting is below that set in production.


There is no any software that can be modified by end-user.

The change will not affect device in RF parameter so this device can be considered as electrically identical to original filing.



Sincerely,

Applicant's company name : Aerohive Networks Inc.
Applicant's company address : 330 Gibraltar Drive, Sunnyvale, CA 94089, USA

Signature : 

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