

July 23, 2014

Federal Communications Commission Equipment Authorization Division, Application Processing Branch 7435 Oakland Mills Road Columbia, MD 21046 Bud Chiller EMC Compliance Engineer Cisco Systems, Inc. 4125 Highlander Parkway Richfield, Ohio 44286

To Whom It May Concern:

Please apply the "DFS Expedited Review process" for this device based on the following criteria:

Expedited Review Checklist	Previous FCC ID: LDK102087	New Application FCC ID: LDK102093P
Technology:	802.11ac / MIMO	802.11ac / MIMO
Test labs used by this and previous report	Cisco Systems	Cisco Systems
Differences between the products such as TX power, modulation, receivers, processing circuitry, etc.	Supports 4 Tx / 4 Rx paths, 17dBm per path.	Supports 4 Tx / 4 Rx paths, 24dBm per path.
Differences in DFS functioning, circuitry, software, etc.	Uses Marvel SC2 and SC3 chipsets and DFS waveform detection mechanism	Uses Marvel SC2 and SC3 chipsets and DFS waveform detection mechanism
Antenna information and differences for the minimum gain antennas	DFS testing assumed OdBi antennas	DFS testing assumed OdBi antennas
Bandwidth information and differences	Supports 20, 40 and 80 MHz bandwidths	Supports 20, 40 and 80 MHz bandwidths

Best Regards,

**Bud Chiller** 

**EMC Compliance Engineer** 

Phone: (330) 523-2932

Fax: (330) 523- 2238

E-Mail: bchiller@cisco.com