

January 9, 2015

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:

Cisco Systems declares that the SDR software in all AIR-AP1572 Series radios is the same as that used in FCC ID LDK102087 previously approved.

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 circuitry, software, etc.	Uses Marvel SC2 and SC3 chipsets.	Uses Marvel SC2 and SC3 chipsets.
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