



To:
FEDERAL COMMUNICATIONS COMMISSION
Authorization and Evaluation Division
7435 Oakland Mills Road
Columbia, MD 21046

Declaration

Subject: FCC ID: LDKHDGWI1903 declaration of frequency bands restriction

Dear Sir or Madam:

We, Cisco Systems, Inc., hereby declare that our product Cisco 802.11ax Access Point "Cisco Catalyst CA9117AX Series", Model Number: C9117AXI-B have the ability to work in 4 frequency bands: 5150-5250 MHz, 5250-5350 MHz, 5470-5725 MHz, and 5725-5850 MHz with 20/40/80/160 MHz bandwidth capability.

For the purpose of marketing, the frequency of the product sold in United States. The frequency bands 5250-5350 MHz, 5470-5725 MHz, and 5725-5850 MHz are disabled by firmware/software in factory/manufacturer. And 160 MHz channel bandwidth configurations are disabled by firmware/software. The end user or any other parties cannot have the capability to activate the other frequency bands. We applied for testing only frequency bands: 5150-5250 MHz for the United States this time in BACL. Other U-NII bands and 160 MHz channel bandwidth configuration will be enabled in a following Class II Permissive Change Application.

Please contact me if you have any question.

L. W. Castro

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