

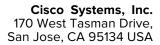
Date: 8 March 2017

## **Expedited DFS Review Request**

To whom it may concern:

We are requesting an expedited Class III Permissive Change DFS review for FCC ID: UDX-60057010 based on its similarity to FCC ID: UDX-60051010. The table below compares the two applications as requested in the TCB training from October 2008.

	Previous Application	New Application
FCC ID:	UDX-60051010	UDX-60057010
Technology: (i.e.; 802.11x, frame based,	802.11abgn/ac, 2x2 MIMO, BLE	802.11abgn/ac, 2x2 MIMO, BLE
MIMO, smart antenna, etc.)		(No differences)
5 GHz Bandwidth information and	5150 - 5250 MHz, 5260 - 5320	5150 - 5250 MHz, 5260 - 5320
differences	MHz, 5500 - 5580 MHz, 5660 -	MHz, 5500 - 5580 MHz, 5660 -
	5700 MHz, 5725 - 5825 MHz,	5700 MHz, 5725 - 5825 MHz,
	149-165 MHz	149-165 MHz
		(No differences)
5GHz Antenna information and differences	Fixed antennas, 4.8 dBi	External antennas, 6.5 dBi
for the minimum gain antennas	minimum gain	minimum gain
DFS rule version (old/new)	New	New
Differences in DFS functioning, circuitry,	None.	None.
software, etc.		
Differences between the products such as	Meets indoor TX power	Meets outdoor TX power
TX power, modulation, receivers, processing	requirements	requirements.
circuitry, etc.		
Name of the test lab that performed the DFS	UL Verification Services	UL Verification Services
testing	(Fremont, CA)	(Fremont, CA)





Based on the similarities between the device that has been approved, after DFS testing was performed by the FCC OET Lab, and this device we request that the requirement for pre-grant testing by the FCC OET lab be waived for this device.

Sincerely yours,

Alexander C. Gioe

Compliance Manager, CNG

Cisco Systems, Inc.