



# A Wireless Networking Company

[www.zcom.com.tw](http://www.zcom.com.tw)

To Whom It May Concern at Washington Labs:

We are seeking a permissive change in order to allow us to use our 802.11a radios with higher gain antennas than was originally applied for. This change is also restricted to the frequencies between 5.75GHz and 5.825GHz only. Originally the device was a composite device that included a daughter board for 2.4GHz channels. This board has been removed (detached and discarded) so the 2.4GHz capabilities have been rendered unusable. Due to this we are requesting the 2.4GHz channels to be removed from the permissive change.

We understand this radio supports other frequencies such as the 5.15 to 5.25 GHz, and the 5.25 to 5.35 GHz range but due to the lack of DFS support we understand it can not be certified to work within those frequencies in the USA per FCC requirement. It will be specified in the manual which frequencies are supported in the USA/FCC Domain with these newer antennas and a clearly noted warning about using the channels indicated above will also be mentioned.

Thank You  
Mitch Szanyi  
Program Manager ZCOM