

Canopy Model 5200xx Cover Letter for Permissive Change:

Motorola is filing, with the F.C.C., a Class II permissive change for Model 5200xx in its Canopy family of products (Wireless Ethernet) to be compliant with FCC Part 15 conducted emissions limits. Canopy had filed previously before the limits changed, therefore we tested to the new limits to ensure compliance. Canopy is a point to multi-point wireless Ethernet distribution system. The access points (AP) are multipoint connections connecting point to point subscriber modules to wired Ethernet feeds (Internet Service Providers points of presence, ISP POP). Canopy is manufactured by Mark 4 Industries which is located in Mississauga, Ontario, Canada.

In conclusion, there is a test report on the 5200xx with our two current power supplies to show that we are in compliance of Part 15.107a and 15.109a.