



February, 2010

FCC ID: ABZ89FT7634

IC: 109W-5780 Family Certification 5780AP, 5781AP, 5780APC, 5781APC

Canopy GEN2 Access Point Cover Letter

Gentlemen:

Motorola is reporting to Elite Electronic Engineering Inc., a Class II permissive change to be filed with the F.C.C. and Industry Canada for the Models 5780AP, 5781AP, 5780APC, 5781APC to be compliant with CFR 47 part 15.247, RSS-210 Issue 7 and RSSGEN.

The change demonstrates the Canopy OFDM system is capable of QPSK, 16QAM, 64QAM, and 256QAM modulation. It further can be configured for 20MHz, 10MHz, or 5MHz Channel bandwidth operation. We had previously filed for 10MHz channel bandwidth with 16QAM, 64QAM, 256QAM modulations.

In conclusion, there is a technical brief on model 5780AP to show that we are in compliance of part 15.247 and RSS-210 Issue 7 and RSSGEN.

Regards,
Steve Payne

A handwritten signature in black ink, appearing to read 'Steve Payne'.

Senior Staff Engineer
Motorola Inc.