



February 15, 2007

Reviewing Engineer
Federal Communications Commission
7435 Oakland Mills Road
Columbia, MD 21046

Re: Hotport 610x; FCC ID # REP-6100-1

To Whom It May Concern:

The radio module used in the Hotport 6100 series is a custom product produced by Wistron NeWeb (Hsinchu, Taiwan) for Firetide. The radio card utilizes the Atheros AR2313 (MAC) and AR5112 (Radio) IC's, which are designed to cover the 2.4 and 5 GHz UNII bands.

Firetide purchases the Radio Card from Wistron as a tested and calibrated card. No tuning or programming of the card prior to final assembly is performed by Firetide. Tuning of the Hotport 6100 (output power and operating frequency) is done by using the HotView SW application provided with each unit. With Hotview, the end user can change the operating frequency to pre-set/pre-defined channels and can change (increase/decrease) the TX output power. **The end user can only increase the power up to a factory set limit and not beyond.** The factory set limit is based on the TX power levels measured during the FCC certification testing.

Please contact me if there is any information you may need.

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