



Ultratech Engineering
3000 Bristol Circle
Oakville, Ontario, L6H 6G4
Att Tri Luu

Mr. Tri Luu:

SAR Question:

As stated in the original application:

"

-Clearwire Proprietary-

Installation of the Outdoor Unit and Antenna for Compliance with FCC Safety Requirements

The Outdoor Unit (2401-02) is mechanically and permanently secured to the antenna as one complete assembly. The whole assembly is, at all times, required to be install on the roof of the building, on the side of the building pointing outward, or on an antenna tower located outside of the building. The minimum height above ground is 10 feet. The installation will be carried out, as mentioned, by professional technical staffs according to Clearwire installation procedures.

According to the above method of antenna installation that it is never be near to users, the S.A.R. tests are not necessary to be conducted.

Please let me know if you have any other questions

Edward W. Jackson

Sr. Engineering Aide
ejackson@clearwire.com

cc Dave Chauncy
Tri Luu – UltraTech
File

File:fccresponse6-23-99.doc

485 Cayuga Rd., Buffalo, NY 14225
Phone: (716) 631-6600; Fax: (716) 631-6080