

To: Errol Chang, FCC
Cc: Kwok Chan, FCC
Keith Nichols, FCC
Larry Solomon, Shook, Hardy and Bacon L.P.
Re: FCC Certification Application EA93236, GNW 24000, Ethernet and Network radios,
Reference number: 10751
Date: 24 Nov 1999

From : David Waitt
Metricom, Inc.
980 University Ave
Los Gatos, CA. 95032

Tel: 408 399 8126
EM: david@metricom.com

Errol,

At this time, Metricom, Inc. accepts the FCC's proposed grant conditions with respect to the above mentioned certification application.

Those conditions are included below:

This device includes Network Radio (NR) and Ethernet Radio (ER). NRs are for utility pole mount only. ERs are for installation at the top of non-residential buildings and structures. Metricom must ensure RF exposure to the general public from NR and ER installations comply with MPE limits. Employees, contractors and consultants of Metricom must receive proper training to satisfy MPE requirements before gaining access to any active NR and ER. Metricom must inform all responsible parties in writing to ensure persons gaining access to NR sites are required to maintain a minimum separation distance of 34.5 cm from active NR antennas to meet MPE requirements. RF exposure warning signs showing a minimum separation distance of 51 cm must be posted at access points to ER antennas. When ER antennas are co-located with other radio frequency transmitting sources, the separation distance and/or other requirements indicated on warning signs must be consistent with MPE limits for the co-located RF transmitting sources at the site to satisfy co-location requirements of 1.1307(b)(3).

Network Radio: 912 mW @ 915 MHz
467 mW @ 2450 MHz
Ethernet Radio: 895 mW @ 915 MHz
500 mW @ 2450 MHz

Due to the fact that Metricom has scheduled deployment to begin at the beginning of December, a prompt reply is requested.

Sincerely

David Waitt