## MPE CALCULATION - AMENDED 02/14/2003

Frequency = 2412 MHz

R.F. Power = 0.380 EIRP (Maximum)

Minimum Safe Distance =  $[0.380/(12.56 \text{ x } 50)]^{1/2}$ 

(Occupational Controlled)

= 0.02459 meters

= 2.46 cm

The following will be added to the Manual: Users and Installers – Instructions to reduce radiation Hazard

- 1) Maintain a minimum safe distance of 20 cm from antenna.
- 2) Use only antenna provided by manufacturer or dealer. Consult the manufacturer or dealer if necessary to change the antenna.