

Exhibit #10 RF Exposure.

The Planar Dome Invitium, which consists of a CISCO PCMCIA Series 350 and Planar Dome custom antennas A and B. The PCMCIA card and associated antenna(s) are housed within the Invitium Monitor and are not user accessible. The PCMCIA card has been previously certified by the FCC under identifier LDK102040 for CISCO/Aironet. The output power for the CISCO/Aironet PCMCIA Series 350 card is 100mW.

The maximum permissible RF exposure for an external uncontrolled environment is $1\text{mW}/\text{cm}^2$.

The electric field generated by the Planar Dome Invitium with the Series 350 was measured at a 20cm distance. A field strength probe was held at a 20cm distance with the Planar Dome Invitium operating at full power. The probe was moved around the Invitium and rotated on its axis to find the maximum field strength. The field strength was measured with a Narda 8616 Electro Radiation Meter and 8621D probe. The maximum field strength measure at 20cm was $0.09\text{w}/\text{cm}^2$.

Notice in Installation Manual:

While installing and operating this transmitter and antenna combination the radio frequency exposure limit of $1\text{mW}/\text{cm}^2$ may be exceeded at distance close to the antennas installed. Therefore, the user must maintain a minimum distance of 20cm from the antenna at all times.