

GPS Networking
Exhibit 2
0478-EX-ST-2005

Explanation of Power Levels

In the STA application, we have submitted power levels tested and provided by our engineers.

We know that the measured EIRP of the re-radiation kit is 0.46 picowatts.

We know that the ERP calculated from the EIRP is 0.28 picowatts.

We have been advised that the “power” as requested by the FCC application should be approximately one half of the EIRP, or .23 picowatts.

We would be glad to provide additional information about these levels.