

**From:** Claydon, Brian  
**To:** Towanda Bryant  
**Date:** 4/10/03 5:25PM  
**Subject:** E890397 Amended Technical Information and RF Hazard Study

Tawanda-

Following our conversations, I am enclosing a copy of the RF radiation hazard study for the pending E890397 modification application. Also, the total input power at the antenna flange is 250 watts. The following changes also need to be made:

- 1) change antenna gain form 48 dBi@14 GHz to 48.9dBi@14.25 GHz
- 2) change total EIRP for all carriers from 76.6 dBw to 72.9 dBw

Thanks for taking care of this and please give me a call if you need any further information.

**CC:** Burgett. John