

## Tech Exhibit 4

### Carlyle, IL

The proposed facility will not have a significant environmental impact and complies with maximum permissible radio frequency electromagnetic exposure limits for controlled and uncontrolled environments.

The proposed facilities were evaluated in terms of potential radio frequency radiation exposure at ground level in accordance with OET Bulletin No. 65 "Evaluating Compliance With FCC-Specified Guidelines for Human Exposure to Radio Frequency Radiation."

The proposed antenna system will use a 2 bay antenna mounted with its center of radiation 30 meters above ground level, and will operate with an effective radiated power of 0.170 Kilowatts in both the horizontal and vertical planes. At 2 meters, the height of an average person, at the base of the tower, assuming an EPA type 1 radiator, this proposal will contribute worst case less than 1 percent of the allowable ANSI limit for controlled exposure, and less than 5 percent of the allowable limit for uncontrolled exposure. It is therefore believed that regardless of the contributions of other users of the tower, this proposal is in compliance with OET Bulletin Number 65 as required by the Federal Communication Commission.