

Exhibit 16  
Environmental Statement  
K278AU  
Aleluya Christian Broadcasting  
March 2009

## **Section 106 Review**

The existing tower was built prior to March 16, 2001. The antenna collocation programmatic agreement generally allows collocation without consultation or review under Section 106 Subpart B of 36CFR Part 800. No further review is necessary as :

- (1) The mounting of the antenna will not result in a substantial increase in the size of the tower.
- (2) Prior to the collocation, the tower has not been determined by the FCC to have an effect on one or more historic properties,
- (3) The tower is not the subject of a pending environmental review,
- (4) The collocation licensee has not received a written or electronic notification that the FCC is in receipt of a complaint that the collocation has an adverse effect on one or more historic properties.

## **FCC Part 1.1306**

The site is not within an officially designated wilderness area or wildlife preserve.

The mounting of the antenna will not effect endangered species.

The site is not in a floodplain.

The mounting of the antenna will not involve a significant change in surface features.

The tower will not use high intensity white lights.

The mounting of the antenna does not induce conditions which exceed human exposure limits. See below.

## **RF Safety Compliance**

### **FCC part 1.1307(8)(b) and 1.1310.**

- The maximum permissible exposure limit (MPE) is  $200 \text{ uW/cm}^2$  for an uncontrolled area with access to the general public. Calculations based on OET Bulletin #65, equation (9), page 21 and the FCC Worksheet #1 indicate that the level of RF radiation at 2 meters above ground level, for the worst case, is well below the MPE limit at a small fraction of 1% of the MPE. Thus, no further study is required.