

Exhibit 17

ANSI Human Radiation Exposure Showing

The graph below was generated using a power level of 500 watts at a center of radiation of 14 meters AGL. The antenna was a Type 1. FM Model no longer provides a yagi antenna model. For the purposes of this showing, the radiation at 2 meters above ground, which is calculated into this formula, shows it well below the minimum safe level.

It is safe to assume that using the Yagi antenna proposed in this application, there would be even less radiation anywhere near the site or near the ground. Further; there are no inhabited structures near the antenna site.

Therefore, it can be assumed that this proposed facility causes no harmful radiation and complies with ANSI.

