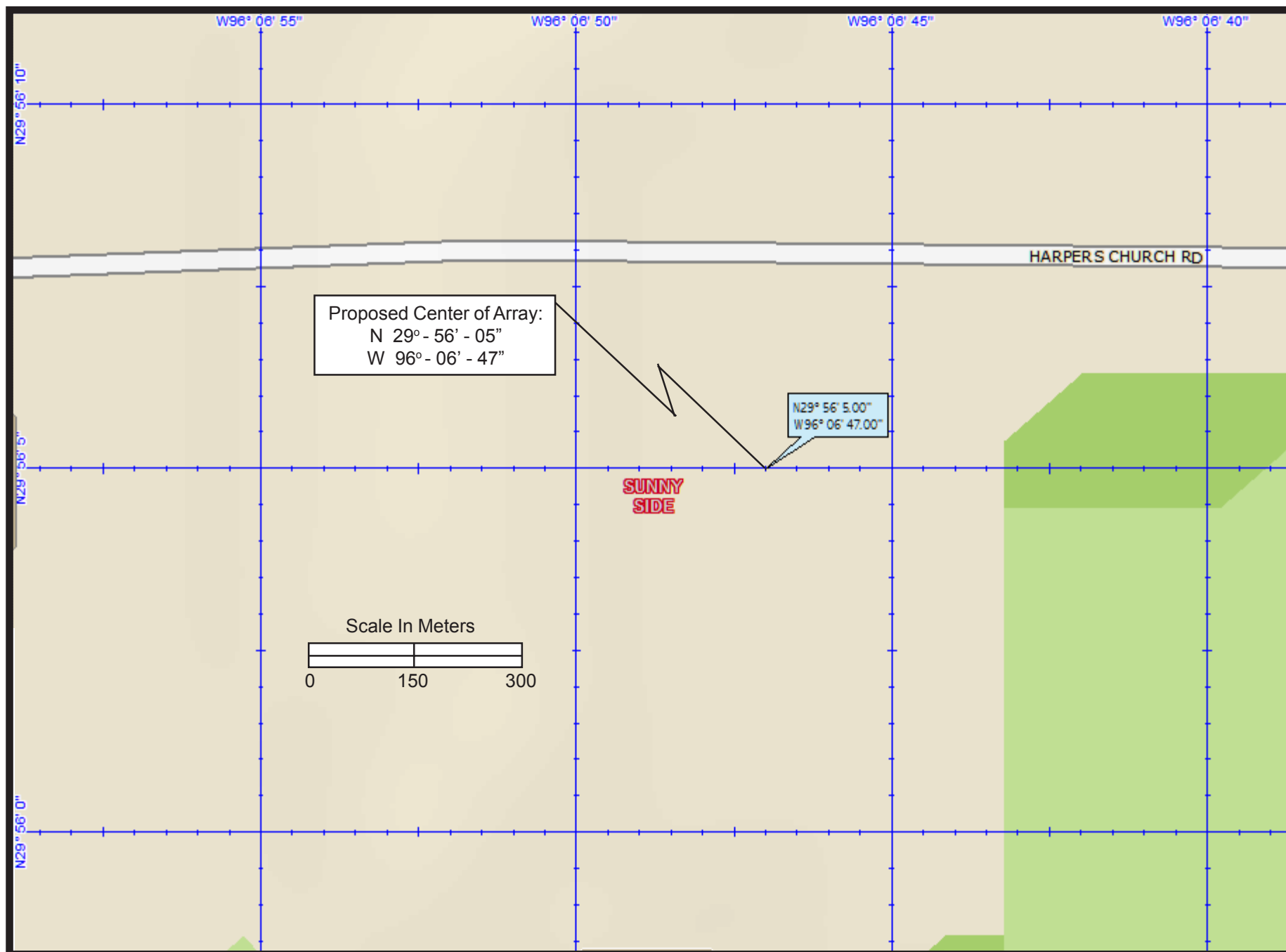


Portion of USGS 7.5 Minute Series Map Entitled: "Sunny Side, Texas"  
Indicating Proposed 1090 kHz Center of Array



Aerial Photograph Indicating Proposed 1090 kHz Two Tower  
Array on Harpers Church Road - Monaville, Texas



# Plat of Proposed 1090 kHz Transmitter Site

Pasture Land

Harpers Church Road

True North

Scale In Feet

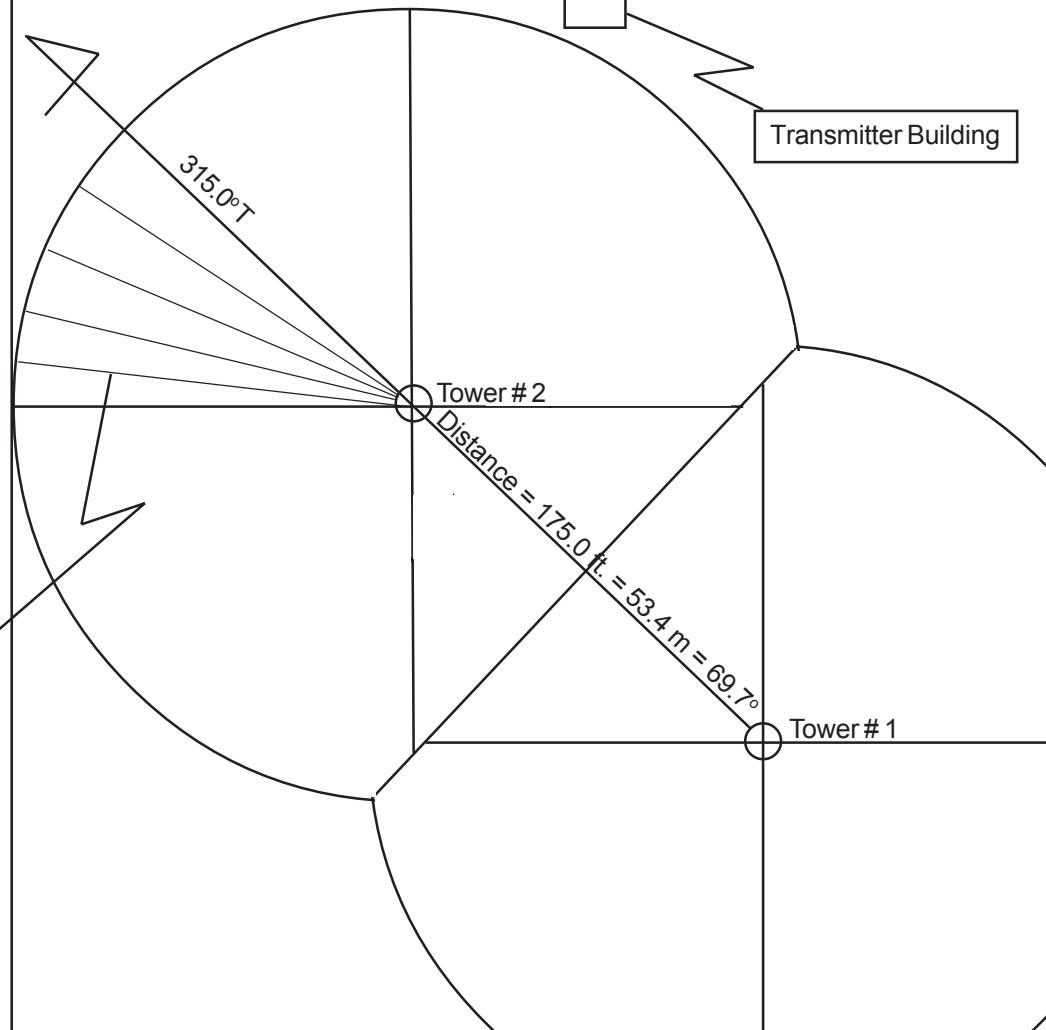


Transmitter Building

Sod Farm

Pasture Land

Ground System consisting of a 24' x 24' (7.32 m) copper screen around the base of each tower and 120 equally spaced radials of #12 soft-drawn copper buried around the base of each tower to a distance of 207' (63.1 m). Radials bonded to a 3" copper strap at intersecting points and truncated to a distance of 160' (48.8 m) at propertline.



NOT DRAWN TO SCALE

Overall Tower Length

---

180.0 ft. Above Pier

---

54.9 (m) Above Pier

---

71.7° Electrical Height

Pier/Insulator
9.0 ft. AGL
2.7 m AGL

**JHT Ventures, Inc., Licensee**  
**November, 2009**  
**Seeks: Minor Change in Licensed Facilities**  
**1090 kHz, Bellville, Texas**





## Antenna Structure Registration

[FCC](#) > [WTB](#) > [ASR](#) > [Online Systems](#) > TOWAIR[FCC Site Map](#)

### TOWAIR Determination Results

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#### \*\*\* NOTICE \*\*\*

TOWAIR's findings are not definitive or binding, and we cannot guarantee that the data in TOWAIR are fully current and accurate. In some instances, TOWAIR may yield results that differ from application of the criteria set out in 47 C.F.R. Section 17.7 and 14 C.F.R. Section 77.13. A positive finding by TOWAIR recommending notification should be given considerable weight. On the other hand, a finding by TOWAIR recommending either for or against notification is not conclusive. It is the responsibility of each ASR participant to exercise due diligence to determine if it must coordinate its structure with the FAA. TOWAIR is only one tool designed to assist ASR participants in exercising this due diligence, and further investigation may be necessary to determine if FAA coordination is appropriate.

#### DETERMINATION Results

**Structure does not require registration. There are no airports within 8 kilometers (5 miles) of the coordinates you provided.**

#### Your Specifications

##### NAD83 Coordinates

Latitude	29-56-05.0 north
Longitude	096-06-47.0 west

##### Measurements (Meters)

Overall Structure Height (AGL)	57.6
Support Structure Height (AGL)	57.6
Site Elevation (AMSL)	42.1

##### Structure Type

TOWER - Free standing or Guyed Structure used for Communications Purposes

#### Tower Construction Notifications

Notify Tribes and Historic Preservation Officers of your plans to build a tower.

#### ASR Help

[ASR License Glossary](#) - [FAQ](#) - [Online Help](#) - [Documentation](#) - [Technical Support](#)

#### ASR Online Systems

[TOWAIR](#) - [CORES](#) - [ASR Online Filing](#) - [Application Search](#) - [Registration Search](#)

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