

# Exhibit 13.1 - Copy of Existing Antenna Structure Registration

**Registration Detail**

Reg Number	1228692	Status	Constructed
File Number	A0280574	Constructed	08/30/2002
FAA Study	00-ASO-0695-OE	EMI	No
FAA Issue Date	05/30/2000	NEPA	No

**Antenna Structure**

Structure Type TOWER - Free standing or Guyed Structure used for Communications Purposes

**Location** (in NAD83 Coordinates)

Lat/Long 33-54-32.5 N 081-05-56.3 W 901 Pine Ridge Dr.

City, State Pine Ridge , SC

Center of  
AM Array**Heights (meters)**

Elevation of Site Above Mean Sea Level	Overall Height Above Ground (AGL)
95.1	51.2
Overall Height Above Mean Sea Level	Overall Height Above Ground w/o Appurtenances
146.3	48.7

**Painting and Lighting Specifications**

FAA Chapters 4, 8, 12

Paint and Light in Accordance with FAA Circular Number 70/7460-1K

**Owner & Contact Information**

FRN 0001880343 Licensee ID L00106780

**Owner**Tower Space Inc  
Attention To: John E. Blankenship  
P.O. Box 12128  
Florence , SC 29504P: (843)662-0713  
E: daddyship@aol.com**Contact**

Blankenship , John E

P: (843)664-5644  
E:**Last Action Status**

Status	Constructed	Received	08/31/2002
Purpose	Notification	Entered	08/31/2002
Mode	Interactive		

**Related Applications**

08/31/2002 A0280574 - Notification (NT)

08/21/2001 A0209043 - New (NE)

**Comments****Comments**

None

**Automated Letters**

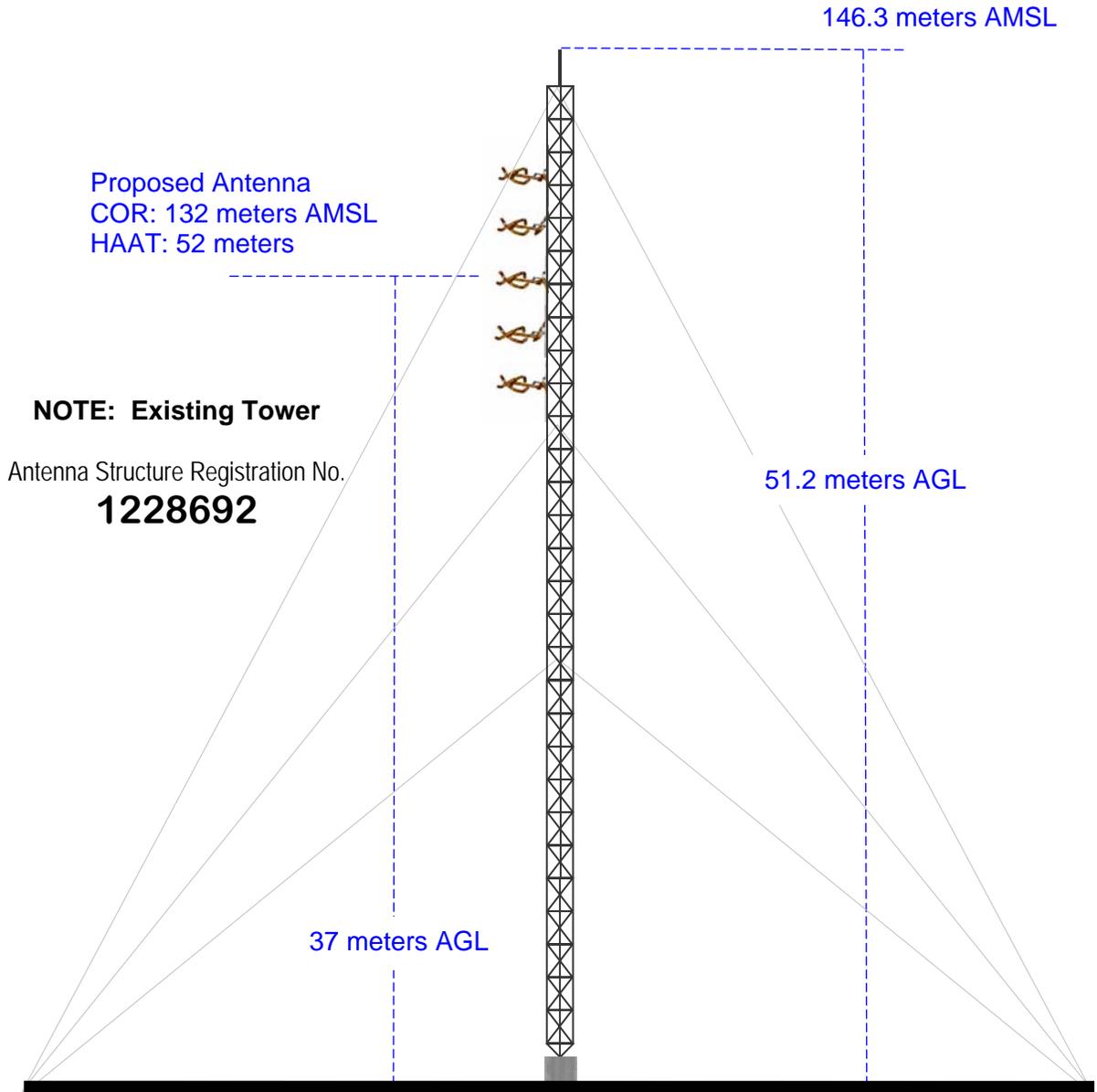
# EXHIBIT 13.2

## VERTICAL PLAN OF ANTENNA SYSTEM

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The site is located at 901 Pine Ridge Drive.  
City of Pine Ridge, South Carolina.

Site Location  
NL: 33° 54' 32"  
WL: 81° 05' 57"



**NOTE: Existing Tower**  
Antenna Structure Registration No.  
**1228692**

Ground Elevation = 95.1 m AMSL  
Drawing is not to Scale

**MUNN-REESE, INC.**  
Broadcast Engineering Consultants  
Coldwater, MI 49036

# EXHIBIT 13.4

## PROPOSED FM OPERATING SPECIFICATIONS

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**Applicant:** Bible Broadcasting Network, Inc.

**Call:** WYFV(FM)

**City of License:** Cayce, SC

**Frequency:** 88.5 MHz    **Channel:** 203C2    **ERP:** 50.0 kW    **HAAT:** 52 m

**Transmitter Location:** 901 Pine Ridge Dr.

**City:** Pine Ridge

**State:** South Carolina

**Site Coordinates:** NL 33° 54' 32" / WL 81° 05' 57"

**Tower Registration Number:** 1228692

**Proposed Operation:** Class C2

**Effective Radiated Power:** 50.0 kW (H)    50.0 kW (V)

**Height of Antenna Radiation Center Above:**

	<u>Average Terrain</u>	<u>Mean Sea Level</u>	<u>Ground</u>
<b>Horizontal</b>	52 meters	132 meters	37 meters
<b>Vertical</b>	52 meters	132 meters	37 meters

**Elevation of Tower Site** : 95.1 meters AMSL

**Overall Height of Structure Above Ground** : 51.2 meters AGL

**Overall Height of Structure Above Mean Sea Level:** 146.3 meters AMSL

**Exhibit 13.4**  
**Present and Proposed**  
**Service Contour Study**  
**WYFV(FM) - Cayce, SC**

**WYFV(FM).L**  
 Licensed Operation  
 Latitude: 33-55-22 N  
 Longitude: 081-04-42 W  
 ERP: 0.15 kW  
 HAAT: 43.0 m  
 Channel: 204  
 Frequency: 88.7 MHz  
 AMSL Height: 112.0 m  
 Horiz. Pattern: Omni

60 dBu Contour:  
 Total Population: 35,843  
 Total Area: 185.68 sq. km

**WYFV(FM).P**  
 Proposed Operation  
 Latitude: 33-54-32 N  
 Longitude: 081-05-57 W  
 ERP: 50.00 kW  
 HAAT: 51.57 m  
 Channel: 203  
 Frequency: 88.5 MHz  
 AMSL Height: 132.0 m  
 Horiz. Pattern: Directional

60 dBu Contour:  
 Total Population: 500,663  
 Total Area: 3125.51 sq. km

