



Federal Aviation Administration
Air Traffic Airspace Branch, ASW-520
2601 Meacham Blvd.
Fort Worth, TX 76137-0520

Aeronautical Study No.
2007-ASW-4385-OE
Prior Study No.
2000-ASW-2294-OE

Issued Date: 06/15/2007

Perry Sook
Nexstar Broadcasting, Inc.
909 Lake Carolyn Parkway, Ste 1450
Irving, TX 75039

**** DETERMINATION OF NO HAZARD TO AIR NAVIGATION ****

The Federal Aviation Administration has conducted an aeronautical study under the provisions of 49 U.S.C., Section 44718 and if applicable Title 14 of the Code of Federal Regulations, part 77, concerning:

Structure:	Antenna Tower KTAL-TV
Location:	Vivian, LA
Latitude:	32-54-11.49 N NAD 83
Longitude:	94-0-20.65 W
Heights:	1558 feet above ground level (AGL) 1854 feet above mean sea level (AMSL)

This aeronautical study revealed that the structure does exceed obstruction standards but would not be a hazard to air navigation provided the following condition(s), if any, is(are) met:

As a condition to this Determination, the structure should continue to be marked and/or lighted utilizing paint/red lights.

See attachment for additional condition(s) or information.

This determination is based, in part, on the foregoing description which includes specific coordinates, heights, frequency(ies) and power. Any changes in coordinates, heights, and frequencies or use of greater power will void this determination. Any future construction or alteration, including increase to heights, power, or the addition of other transmitters, requires separate notice to the FAA.

This determination does include temporary construction equipment such as cranes, derricks, etc., which may be used during actual construction of the structure. However, this equipment shall not exceed the overall heights as indicated above. Equipment which has a height greater than the studied structure requires separate notice to the FAA.

This determination concerns the effect of this structure on the safe and efficient use of navigable airspace by aircraft and does not relieve the sponsor of compliance responsibilities relating to any law, ordinance, or regulation of any Federal, State, or local government body.

This aeronautical study included evaluation of a 1558 foot AGL structure that exists at this time. Action will be taken to ensure aeronautical charts are updated to reflect this existing height and the most current coordinates/elevation as indicated in the above description.

A copy of this determination will be forwarded to the Federal Communications Commission if the structure is subject to their licensing authority.

If we can be of further assistance, please contact our office at (817) 838-1997. On any future correspondence concerning this matter, please refer to Aeronautical Study Number 2007-ASW-4385-OE.

Signature Control No: 519944-100547815

(EBO)

Douglas Felix
Specialist

Attachment(s)
Additional Information
Case Description
Frequency Data
Map(s)

cc: NACO w/map 19-0820

Additional information for ASN 2007-ASW-4385-OE

This determination reissued to reflect amended sponsor point of contact information per request of Martin R. Doczkat.

Case Description for ASN 2007-ASW-4385-OE

No physical changes are proposed to the existing antenna tower structure. This corrected Total Structure Height AGL is the actual constructed height, and the previously requested height (in FAA Study No. 2000-ASW-2294-OE) was planned but never constructed.

Frequency Data for ASN 2007-ASW-4385-OE

LOW FREQUENCY	HIGH FREQUENCY	FREQUENCY UNIT	ERP	ERP UNIT
82	88	MHz	100	KW
476	482	MHz	1000	KW
98	98.2	MHz	100	KW

TOPO Map for ASN 2007-ASW-4385-OE



