FCC Form 2100 Schedule 381 Pre-Auction Technical Certification Exhibit A

Question 1(b): There is a one second discrepancy in the longitude coordinates between the ASR and license for KGET-TV. The ASR reflects longitude coordinates of 118-44-26.3 W (NAD 83). Conversion to NAD 27 results in longitude coordinates of 118-44-22.97 (e.g. 23). KGET-TV's license application reflects coordinates of 118-44-22. See the attached documentation.

#### ASR Registration Search

### Registration 1015947

Map Registration

**Registration Detail** 

Reg Number 1015947

A0926042

Constructed

Granted 08/01/1967

**EMI** 

File Number

No

Dismantled

Status

NEPA

No

Antenna Structure

Structure Type LTOWER - Lattice Tower

Location (in NAD83 Coordinates)

Lat/Long

35-26-17.1 N 118-44-26.3 W

Address

NR BRECKENRIDGE RD 25.7

BAKERSFIELD, CA

City, State Zip

93307

County

**KERN** 

KM ENE

Center of AM Array

Position of Tower in Array

Heights (meters)

Elevation of Site Above Mean Sea Level

Overall Height Above Ground (AGL)

1074.4

87.7

Overall Height Above Mean Sea Level

Overall Height Above Ground w/o Appurtenances

1162.1

60.9

Painting and Lighting Specifications

FAA Chapters 3, 4, 5, 13

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

**FAA Notification** 

FAA Study

2014-AWP-6884-OE

FAA Issue Date 11/04/2014

**Owner & Contact Information** 

FRN

0009961889

Owner Entity

Corporation

Type

Owner

Nexstar Broadcasting, Inc. Attention To: Elizabeth Ryder

545 E. John Carpenter Freeway Suite 700

P: (972)373-8800 F: (972)373-8888

E: eryder@nexstar.tv

Irving , TX 75062

Contact

Attention To: Elizabeth Ryder 545 E. John Carpenter Freeway

Suite 700 Irving , TX 75062

P: (972)373-8800 F: (972)373-8888 E: eryder@nexstar.tv

**Last Action Status** 

Status

Granted

Received

11/06/2014

02/23/2013

All letters (9)

Purpose Modification Entered 11/06/2014 Mode Interactive **Related Applications** 11/06/2014 A0926042 - Modification (MD) 05/14/2014 A0905036 - Admin Update (AU) 02/22/2013 A0828681 - Change Owner (OC) Related applications (7) Comments Comments 07/02/1998 SUPERCEDED TO CORRECTED LONGITUDE MINUTES FROM 24 BASED ON LICENSE APPLICATION SUBMITTED AND SUBSEQUENT INVESTIGATION. REGISTRATION INITIALLY ISSUE INCORRECTLY. KDP 07/02/1998 SUPERCEDED TO CORRECTED LONGITUDE MINUTES FROM 24 BASED ON LICENSE APPLICATION SUBMITTED AND SUBSEQUENT INVESTIGATION. REGISTRATION INITIALLY ISSUE INCORRECTLY. KDP 07/02/1998 SUPERCEDED TO CORRECTED LONGITUDE MINUTES FROM 24 BASED ON LICENSE APPLICATION SUBMITTED AND SUBSEQUENT INVESTIGATION. REGISTRATION INITIALLY ISSUE INCORRECTLY. KDP All comments (4) History Date **Event** 11/07/2014 Registration Printed 11/06/2014 ASR Application receipt email sent: Tower email 11/06/2014 Modification Received All History (17) **Automated Letters** 11/07/2014 Authorization, Reference 05/15/2014 Authorization, Reference

CLOSE WINDOW

Authorization, Reference

# COMMUNICATION OF THE PROPERTY OF THE PROPERTY

#### **United States of America**

# FEDERAL COMMUNICATIONS COMMISSION TELEVISION BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:

NEXSTAR BROADCASTING, INC.

545 E. JOHN CARPENTER FREEWAY

SUITE 700

IRVING TX 75062

Facility Id: 34459

Analog TSID: 234

Digital TSID: 235 Call Sign: KGET-TV

License File Number: BLCDT-20030701BOK

Clay C. Pendarvis Associate Chief Video Division Media Bureau

Grant Date: October 09, 2003

This license expires 3:00 a.m. local time, December 01, 2006.

Subject to the provisions of the Communications Act of 1934, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this license, the licensee is hereby authorized to use and operate the radio transmitting apparatus herein described.

This license is issued on the licensee's representation that the statements contained in licensee's application are true and that the undertakings therein contained so far as they are consistent herewith, will be carried out in good faith. The licensee shall, during the term of this license, render such broadcasting service as will serve the public interest, convenience, or necessity to the full extent of the privileges herein conferred.

This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequency designated in the license beyond the term hereof, nor in any other manner than authorized herein. Neither the license nor the right granted hereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934. This license is subject to the right of use or control by the Government of the United States conferred by Section 606 of the Communications Act of 1934.

Callsign: KGET-TV License No.: BLCDT-20030701BOK

Name of Licensee: NEXSTAR BROADCASTING, INC.

Station Location: CA-BAKERSFIELD

Frequency (MHz): 536 - 542

Channel: 25

Hours of Operation: Unlimited

Transmitter: Type Accepted. See Sections 73.1660, 73.1665 and 73.1670

of the Commission's Rules.

Antenna type: (directional or non-directional): Directional

Description: AND, ALP16M6-HSE-25

Beam Tilt: 1.5 Degrees Electrical

Major lobe directions

(degrees true):

Antenna Coordinates: North Latitude: 35 deg 26 min 17 sec

West Longitude: 118 deg 44 min 22 sec

Transmitter output power: 5.3 kW

7.24 DBK

Maximum effective radiated power (Average): 135 kW

21.3 DBK

Height of radiation center above ground: 52 Meters

Height of radiation center above mean sea level: 1126 Meters

Height of radiation center above average terrain: 405 Meters

Antenna structure registration number: 1015947

Overall height of antenna structure above ground (including obstruction lighting if any) see the registration for this antenna structure.

\*\*\* END OF AUTHORIZATION \*\*\*

## **Output from NADCON for station**

North American Datum Conversion

NAD 83 to NAD 27

NADCON Program Version 2.11

Transformation #: 1 Region: Conus

Latitude Longitude

NAD 27 datum values: 35 26 17.25463 118 44 22.97162

NAD 83 datum values: 35 26 17.10000 118 44 26.30000

NAD 27 - NAD 83 shift values: 0.15463 -3.32838(secs.)

4.766 -83.948 (meters)

Magnitude of total shift: 84.083(meters)

