



United States of America
FEDERAL COMMUNICATIONS COMMISSION
AM BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:

AUDACY LICENSE, LLC
2400 MARKET STREET
4TH FLOOR
PHILADELPHIA PA 19103

Son Nguyen
Supervisory Engineer
Audio Division
Media Bureau

Facility Id: 47745

Call Sign: KXST

License File Number: BML-20060714ACW

Grant Date: July 31, 2007

This license expires 3:00 a.m.
local time, October 01, 2013.

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.

Hours of Operation: Unlimited

Average hours of sunrise and sunset:
Local Standard Time (Non-Advanced)

Jan.	6:45 AM	4:45 PM	Jul.	4:30 AM	7:00 PM
Feb.	6:30 AM	5:15 PM	Aug.	5:00 AM	6:30 PM
Mar.	5:45 AM	5:45 PM	Sep.	5:15 AM	5:45 PM
Apr.	5:15 AM	6:15 PM	Oct.	5:45 AM	5:00 PM
May	4:30 AM	6:45 PM	Nov.	6:15 AM	4:30 PM
Jun.	4:15 AM	7:00 PM	Dec.	6:45 AM	4:30 PM

Callsign: KXST

License No.: BML-20060714ACW

Name of Licensee: AUDACY LICENSE, LLC

Station Location: NORTH LAS VEGAS, NV

Frequency (kHz): 1140

Station Class: B

Antenna Coordinates:

Day

Latitude: N 36 Deg 16 Min 05 Sec

Longitude: W 115 Deg 02 Min 41 Sec

Night

Latitude: N 36 Deg 16 Min 05 Sec

Longitude: W 115 Deg 02 Min 41 Sec

Transmitter(s): Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.

Nominal Power (kW): Day: 10.0 Night: 2.5

Antenna Input Power (kW): Day: 10.00 Night: 2.7

Antenna Mode: Day: ND Night: DA

(DA=Directional Antenna, ND=Non-directional Antenna; CH=Critical Hours)

Current (amperes): Day: 10.63 Night: 7.35

Resistance (ohms): Day: 88.5 Night: 50

Non-Directional Antenna: Day

Radiator Height: 73.2 meters; 100.2 deg

Theoretical Efficiency: 312.21 mV/m/kw at 1km

Antenna Registration Number(s):

Day:

Tower No.	ASRN	Overall Height (m)
1	1058337	

Night:

Tower No.	ASRN	Overall Height (m)
1	1058336	
2	1058337	
3	1058338	
4	1058339	

DESCRIPTION OF DIRECTIONAL ANTENNA SYSTEM

Theoretical RMS (mV/m/km): Night: 456.25
 Standard RMS (mV/m/km): Night: 479.35
 Augmented RMS (mV/m/km):
 Q Factor: Night:

Theoretical Parameters:

Night Directional Antenna:

Tower No.	Field Ratio	Phasing (Deg.)	Spacing (Deg.)	Orientation (Deg.)	Tower Ref Switch *	Height (Deg.)
1	1.0000	0.000	0.0000	0.000	0	100.2
2	2.2000	38.600	194.0000	129.500	0	100.2
3	2.1600	80.900	194.0000	129.500	1	100.2
4	0.9500	117.600	194.0000	129.500	1	100.2

* Tower Reference Switch

0 = Spacing and orientation from reference tower

1 = Spacing and orientation from previous tower

Night Directional Operation:

Twr. No.	Phase (Deg.)	Antenna Monitor Sample Current Ratio
1	-39	0.47
2	0	1
3	40	0.94
4	80.5	0.37

Antenna Monitor: POTOMAC INSTRUMENTS AM-19(204)

Sampling System Approved Under Section 73.68 of the Rules.

Monitoring Points:

Night Operation:

Radial (Deg. T)	Distance From Transmitter (kM)	Maximum Field Strength (mV/m)
65.5	8.45	1.65
114	2.3	6.45
169	8.06	1.65
193.5	8.96	1.4
282.5	8.74	1.6
336.5	4.76	2.7

Special operating conditions or restrictions:

- 1 The permittee/licensee must reduce power or cease operation as necessary to protect persons having access to the site, tower or antenna from radiofrequency electromagnetic fields in excess of FCC guidelines.
- 2 Location of Monitor Points:

Direction of 65.5° true North. From transmitter site go south on access road (Sloan Lane) 2.25 km (1.4 mi) to Alternate U.S. Highway 91 & 93 (N. Las Vegas Blvd. Turn northeast onto Alternate U.S. Highway 91 & 93 and proceed 7.85 km (5.88 mi) to measurement point. Monitor point #1 is on the north side of highway at marked location.

Direction of 114° true North. From Gate of the transmitter site proceed South .38 Miles on Dirt access road to the intersection of Ann Road and Sloan Lane. Then proceed South (straight-ahead) 1.0 Miles to North Las Vegas Blvd. (Hwy 604). Then turn NorthEast (left) and proceed on North Las Vegas Blvd. 1.40 Miles to Monitor Point. The Monitor Point is located on South side of Las Vegas Blvd. North above the yellow Natural Gas Pipeline marker. GPS Coordinates of this point are
e 36-15-32.7N 115-01-17 W.

Direction of 169° true North. From transmitter site go south on access road (Sloan Lane) 2.25 km (1.4 mi.) to Alternate U.S. Highway 91 & 93 (N. Las Vegas Blvd.). Turn southwest onto Alternate U.S. Highway 91 & 93 and proceed 2.09 km (1.30 mi) to Nellis Blvd. Turn south onto Nellis Blvd., and proceed 4.42 km (2.75 mi) to Lake Mead Blvd. Turn east onto Lake Mead Blvd., and proceed 3.02 km (1.88 mi) to measurement point marker on north side of road. Monitor point #3 is located 23m (25 yds.) north of road.

Direction of 193.5° true North. From transmitter site go south on access road (Sloan Lane) 2.25 km (1.40 mi) to Alternate U.S. Highway 91 & 93 (N. Las Vegas Blvd.). Turn southwest onto Alternate U.S. Highway 91 & 93 and proceed 2.09 km (1.30 mi) to Nellis Blvd. Turn south on Nellis Blvd., and proceed 5.23 km (3.25 mi) to Owens Avenue. Turn west onto Owens Avenue and proceed 0.61 km (0.38 mi) to measurement point marker on the north side of the road. Monitor point #4 is located 23 m (25 yds.) north of road.

Direction of 282.5° true North. From transmitter site go south on access road (Sloan Lane) 2.25 km (1.40 mi) to Alternate U.S. Highway 91 & 93 (N. Las Vegas Blvd.). Turn southwest onto Alternate U.S. Highway 91 & 93 and proceed 1.09 km (0.68 mi) to Craig Road. Turn west onto Craig Road and proceed 7.39 km (4.59 mi) to N. 5th Street. Turn north onto N. 5th Street and proceed 3.00 mi to measurement point marker. Monitor point #5 is on East side of road across from marker.

Direction of 336.5° true North. From transmitter site go south on access road (Sloan Lane) 2.25 km (1.40 mi) to Alternate U.S. Highway 91 & 93 (N. Las Vegas Blvd.) Turn right southwest and proceed 0.16 km (0.10 mi) to Range Road. Turn north onto Range Road and proceed 7.29 km (4.53 mi) to unmarked paved cross road. (This is the end of Range Road). Turn west onto unmarked paved road and proceed 0.47 km (0.29 mi) to measurement point marker on north side of road. Monitor point #6 is located in center of road.

Special operating conditions or restrictions:

- 3 Ground System: Ground system consists of 120 buried copper radials 65.5 meters long except where shortened at property boundaries or where joined to a transverse copper strap connecting intersecting radials, interspaced with 120-15.2 meters long equally.

*** END OF AUTHORIZATION ***