



United States of America
FEDERAL COMMUNICATIONS COMMISSION
AM BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:

RELEVANT RADIO, INC.
1496 BELLEVUE STREET
SUITE 202
GREEN BAY WI 54307

Son Nguyen
Supervisory Engineer
Audio Division
Media Bureau

Facility Id: 26310

Call Sign: KR DY

License File Number: BZ-20070404AAF

Grant Date: July 26, 2007

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

DM

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

Callsign: KRDY

License No.: BZ-20070404AAF

Name of Licensee: RELEVANT RADIO, INC.

Station Location: SAN ANTONIO, TX

Frequency (kHz): 1160

Station Class: B

Antenna Coordinates:

Day

Latitude: N 29 Deg 32 Min 11 Sec

Longitude: W 98 Deg 41 Min 11 Sec

Night

Latitude: N 29 Deg 32 Min 11 Sec

Longitude: W 98 Deg 41 Min 11 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: 1.0

Antenna Input Power (kW): Day: 9.8 Night: 1.08

Antenna Mode: Day: DA Night: DA

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

Current (amperes): Day: 14.1 Night: 4.65

Resistance (ohms): Day: 49.2 Night: 50

Antenna Registration Number(s):

Day:

Tower No.	ASRN	
1	None	58.8
2	None	58.8

Night:

Tower No.	ASRN	
1	None	58.8
2	None	58.8
3	None	58.8

DESCRIPTION OF DIRECTIONAL ANTENNA SYSTEM

Theoretical RMS (mV/m/km): Day: 946.68 Night: 317.1
 Standard RMS (mV/m/km): Day: 994.6 Night: 333.12
 Augmented RMS (mV/m/km):
 Q Factor: Day: Night:

Theoretical Parameters:

Day 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	80.0
2	0.2500	-56.000	140.0000	315.000	0	80.0

* Tower Reference Switch

0 = Spacing and orientation from reference tower
 1 = Spacing and orientation from previous tower

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	80.0
2	0.4650	112.500	70.0000	315.000	0	80.0
3	0.5880	-112.500	70.0000	135.000	0	80.0

* Tower Reference Switch

0 = Spacing and orientation from reference tower
 1 = Spacing and orientation from previous tower

Day Directional Operation:

Twr. No.	Phase (Deg.)	Antenna Monitor Sample Current Ratio
1	0	1
2	-55	0.265

Night Directional Operation:

Twr. No.	Phase (Deg.)	Antenna Monitor Sample Current Ratio
1	0	1
2	116	0.54
3	-120	0.48

Antenna Monitor: POTOMAC INSTRUMENTS AM-1901-3

Sampling System Approved Under Section 73.68 of the Rules.

Special operating conditions or restrictions:

- 1 Daytime array consists of SE and NW towers, referenced in that order.
Nighttime array consists of towers #1(C), #2(NW), and #3(SE),
referenced in that order.

- 2 MONITOR POINT DESCRIPTIONS

162.5° - Point located at street sign on northwest corner of Ferncrest and Sunscape, 3.16 km from site, max 192.0 mV/m daytime.

107.5°- Point located at mailbox to 8306 Lavenham Street in cul-de-sac, near intersection of Wickersham Road and Lavenham Street, 3.82 km from site, max 162.6 mV/m daytime.

273° - From intersection of Braun Road and FM 1560, proceed south on FM 1560 for 0.97 km to un-painted farm gate on west side of road, point located at south gate post which bears the address 10011, 2.49 km from site, max 8.2 mV/m nighttime.

315° - From intersection of Parrigin Road and Javalin Trail, point located on east side of Parrigin at northwest corner of white wooden fence, 2.96 km from site, max 7.1 mV/m nighttime.

357° - Point located on the west side of Scenic Loop Road opposite Old Scenic Loop Road, 5.08 km from site, max 3.4 mV/m nighttime.

*** END OF AUTHORIZATION ***