

United States of America

FEDERAL COMMUNICATIONS COMMISSION AM BROADCAST STATION CONSTRUCTION PERMIT

Authorizing Official:

Official Mailing Address:

COX RADIO, LLC
223 PERIMETER CENTER PARKWAY, NE
ATLANTA GA 30346

Facility Id: 53601

Call Sign: WOKV

Permit File Number: BP-20011128ABN

Permit to correct daytime site coordinates.

Son Nguyen
Supervisory Engineer
Audio Division
Media Bureau

Grant Date: March 29, 2002

This permit expires 3:00 a.m.

local time, 36 months after the grant date specified above.

Subject to the provisions of the Communications Act of 1934, as amended, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this permit, the permittee is hereby authorized to construct the radio transmitting apparatus herein described. Installation and adjustment of equipment not specifically set forth herein shall be in accordance with representations contained in the permittee's application for construction permit except for such modifications as are presently permitted, without application, by the Commission's Rules.

Commission rules which became effective on February 16, 1999, have a bearing on this construction permit. See Report & Order, Streamlining of Mass Media Applications, MM Docket No. 98-43, 13 FCC RCD 23056, Para. 77-90 (November 25, 1998); 63 Fed. Reg. 70039 (December 18, 1998). Pursuant to these rules, this construction permit will be subject to automatic forfeiture unless construction is complete and an application for license to cover is filed prior to expiration. See Section 73.3598.

Equipment and program tests shall be conducted only pursuant to Sections 73.1610 and 73.1620 of the Commission's Rules.

Hours of Operation: Unlimited

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

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

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Name of Permittee: COX RADIO, LLC

Station Location: JACKSONVILLE, FL

Frequency (kHz): 690

Station Class: B

Antenna Coordinates:

Day

Latitude: N 30 Deg 07 Min 56 Sec Longitude: W 81 Deg 42 Min 00 Sec

Night

Latitude: N 30 Deg 18 Min 28 Sec Longitude: W 81 Deg 56 Min 23 Sec

Transmitter(s): Type Accepted. See Sections 73.1660, 73.1665 and

73.1670 of the Commission's Rules.

Nominal Power (kW): Day: 50.0 Night: 10.0

Antenna Mode: Day: ND Night: DA

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

Antenna Registration Number(s):

Day:

Tower No. ASRN Overall Height (m)

1 1059962

Night:

Tower No. ASRN Overall Height (m)

1 1030548

2 1030549

3 1030550

4 1030545

5 1030546

6 1030547

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DESCRIPTION OF DIRECTIONAL ANTENNA SYSTEM

Theoretical RMS (mV/m/km): Night: 939.86

Standard RMS (mV/m/km):

Augmented RMS (mV/m/km): Night:988.6

Q Factor: Night: 19.3

Theoretical Parameters:

Night Directional Antenna:

Tower	Field	Phasing	Spacing	Orientation		Height
No.	Ratio	(Deg.)	(Deg.)	(Deg.)	Switch *	(Deg.)
1	1.0000	54.500	0.0000	0.000	0	83.3
2	1.9660	52.000	198.0000	176.500	0	83.3
3	1.0000	49.500	198.0000	176.500	1	83.3
4	1.0000	-54.500	80.0000	86.500	1	83.3
5	1.9666	-52.000	198.0000	356.500	1	83.3
6	1.0000	-49.500	198.0000	356.500	1	83.3

^{*} Tower Reference Switch

Augmentation Parameters:

Aug No.	Central Azimuth (Deg. T)	Span (Deg.)	Radiation at Central Azimuth (mV/m @ 1 km)
1	6.0	18.0	61.16
2	15.0	10.0	46.67
3	20.0	10.0	59.55
4	25.0	10.0	62.76
5	30.0	10.0	82.08
6	35.0	10.0	144.84
7	146.0	10.0	45.06
8	165.0	20.0	28.97
9	175.0	20.0	32.19
10	190.0	20.0	28.97
11	200.0	20.0	32.19
12	210.0	20.0	57.94
13	220.0	20.0	99.78
14	231.0	14.0	103.00
15	238.0	14.0	115.23
16	245.0	14.0	80.47
17	267.0	36.0	160.93
18	285.0	34.0	74.03
19	302.0	32.0	122.26

^{0 =} Spacing and orientation from reference tower

^{1 =} Spacing and orientation from previous tower

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Augmentation Parameters:

Aug No.	Central Azimuth (Deg. T)	Span (Deg.)	Radiation at Central Azimuth (mV/m @ 1 km)
20	318.0	32.0	93.34
21	335.0	22.0	46.67
22	346.0	22.0	57.94
23	357.0	18.0	65.98

Non-Directional Antenna: Day

Radiator Height: 151.5 meters; 125.5 deg Theoretical Efficiency: 329.92 mV/m/kw at 1km

Special operating conditions or restrictions:

Permittee shall install a type accepted transmitter, or submit application (FCC Form 301) along with data prescribed in Section 73.1660(b) should non-type accepted transmitter be proposed.

*** END OF AUTHORIZATION ***