



United States of America
FEDERAL COMMUNICATIONS COMMISSION
AM BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:

CAPSTAR TX, LLC
 2625 S. MEMORIAL DRIVE
 SUITE A
 TULSA OK 74129

Son Nguyen
 Supervisory Engineer
 Audio Division
 Media Bureau

Facility Id: 25375

Call Sign: KFXR

License File Number: BL-19960301AC

Grant Date: March 26, 1997

This license expires 3:00 a.m.
 local time, August 01, 2005.

This license covers Permit No.: 960314AA

This authorization re-issued per licensee requested.
 This authorization contains both daytime and nighttime
 patterns. KOOO is a two sites operation. HKC 06/23/98.

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

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May	5:30 AM	7:15 PM	Nov.	7:00 AM	5:30 PM
Jun.	5:15 AM	7:30 PM	Dec.	7:15 AM	5:15 PM

Name of Licensee: CAPSTAR TX, LLC

Station Location: DALLAS, TX

Frequency (kHz): 1190

Station Class: B

Antenna Coordinates:

Night

Latitude: N 32 Deg 53 Min 57 Sec
 Longitude: W 96 Deg 24 Min 47 Sec

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

Nominal Power (kW): Night: 5.0

Antenna Input Power (kW): Night:

Antenna Mode: Night: DA

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

Current (amperes): Night:

Resistance (ohms): Night:

Antenna Registration Number(s):

Night:

Tower No.	ASRN
1	None
2	None
3	None
4	None
5	None
6	None
7	None
8	None
9	None
10	None
11	None
12	None

DESCRIPTION OF DIRECTIONAL ANTENNA SYSTEM

Theoretical RMS (mV/m/km): Night: 643.74

Standard RMS (mV/m/km):

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

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	87.2
2	2.1700	258.000	210.0000	312.000	0	87.2
3	2.8280	158.900	420.0000	312.000	0	87.2
4	3.3690	59.500	630.0000	312.000	0	87.2
5	3.2500	316.900	840.0000	312.000	0	87.2
6	1.4300	210.500	1050.000	312.000	0	87.2
7	1.0000	110.000	85.0000	49.000	0	87.2
8	2.1700	8.000	210.0000	312.000	1	87.2
9	2.8280	269.000	210.0000	312.000	1	87.2
10	3.3690	169.500	210.0000	312.000	1	87.2
11	3.2500	66.900	210.0000	312.000	1	87.2
12	1.6300	322.500	210.0000	312.000	1	87.2

* Tower Reference Switch

0 = Spacing and orientation from reference tower

1 = Spacing and orientation from previous tower

Augmentation Parameters:

Aug No.	Central Azimuth (Deg. T)	Span (Deg.)	Radiation at Central Azimuth (mV/m @ 1 km)
1	0.0	10.0	201.17
2	14.0	20.0	40.23
3	24.0	20.0	104.00
4	36.0	22.0	56.33
5	47.0	14.0	40.23
6	54.0	14.0	35.41
7	61.0	14.0	32.19
8	69.0	16.0	29.77
9	77.0	14.0	31.60
10	84.0	14.0	28.97
11	91.0	12.0	33.20
12	97.0	10.0	32.19
13	103.0	10.0	59.55

Augmentation Parameters:

Aug No.	Central Azimuth (Deg. T)	Span (Deg.)	Radiation at Central Azimuth (mV/m @ 1 km)
14	122.0	32.0	430.58
15	138.0	24.0	624.28
16	150.0	24.0	514.02
17	162.0	22.0	290.42
18	173.0	22.0	373.63
19	189.0	10.0	57.13
20	201.0	10.0	59.55
21	206.0	10.0	59.55
22	211.0	10.0	65.98
23	228.0	17.0	399.12
24	228.0	10.0	447.30
25	281.0	10.0	281.64
26	318.0	26.0	235.41
27	331.0	26.0	200.59
28	344.0	26.0	104.41

*** END OF AUTHORIZATION ***