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## United States of America

## FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST STATION LICENSE

Authorizing Official:

Supervisory Engineer

Official Mailing Address:

CAPSTAR TX LIMITED PARTNERSHIP 200 EAST BASSE ROAD

SAN ANTONIO TX 78209

Facility Id: 18511

Call Sign: WJJJ

License File Number: BLH-20010723AAM

This License Covers Permit No.: BPH-20000915AER

Audio Services Division

Mass Media Bureau

Grant Date: 2001 2001

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

Name of Licensee: CAPSTAR TX LIMITED PARTNERSHIP

Station Location: PA-PITTSBURGH

Frequency (MHz): 104.7

Channel: 284

Class: B

Hours of Operation: Unlimited

Callsign: WJJJ License No.: BLH-20010723AAM

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

Transmitter output power: 7.6 kW

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

Description: SHI 6014-4/3R

Antenna Coordinates: North Latitude: 40 deg 28 min 20 sec

West Longitude: 79 deg 59 min 41 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	13.0	13.0
Height of radiation center above ground (Meters):	206	206
Height of radiation center above mean sea level (Meters):	567	567
Height of radiation center above average terrain (Meters):	252	252

Antenna structure registration number: 1028562

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

Special operating conditions or restrictions:

1	*****	This	is	а	Section	73.21	5 (	contou	r protecti	ion	grant	*****	***
	*****	*****	***	* *	as reque	ested 1	by	this	applicant	**	*****	*****	***

The permittee/licensee in coordination with other users of the site 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.

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