



United States of America
FEDERAL COMMUNICATIONS COMMISSION
FM BROADCAST TRANSLATOR/BOOSTER
STATION LICENSE

Authorizing Official:

Official Mailing Address:

CAPSTAR ROYALTY II CORPORATION
600 CONGRESS AVENUE
SUITE 1400
AUSTIN TX 78701

for *Anne Hardy*
Brian J. Butler
Supervisory Engineer
Audio Services Division
Mass Media Bureau

Facility Id: 25384

Call Sign: W293AH

License File Number: BLFT-19990909AAP

Grant Date: **JAN 11 2000**

This license expires 3:00 a.m.
local time, April 01, 2004.

This License Covers Permit No.: BPFTB-960212TB as extended by
Permit No.: BPFT-19981022TA

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 ROYALTY II CORPORATION

Principal community to be served: AL-HUNTSVILLE

Primary Station: WTAK-FM (FM) , Channel 291 , HARTSELLE , AL

Via: Direct

Frequency (MHz): 106.5

Channel: 293

Hours of Operation: Unlimited

Antenna Coordinates: North Latitude: 34 deg 44 min 16 sec

East Longitude: 86 deg 31 min 57 sec

Transmitter: Type Accepted. See Sections 73.1660, 74.1250 of the Commission's Rule

Transmitter output power: 0.051 kW

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

Description: SCA CA5-150EB/CP

Major lobe directions (degrees true): 270

	Horizontally Polarized Antenna:	Vertically Polarized Antenna:
Effective radiated power in the Horizontal Plane (kw):	0.15	0.15
Height of radiation center above ground (Meters):	91	91
Height of radiation center above mean sea level (Meters):	579	579

Antenna structure registration number: 1043728

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 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 ***