

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

Authorizing Official:

Official Mailing Address:

WESTERN KENTUCKY UNIVERSITY 1906 COLLEGE HEIGHTS BLVD #11035 BOWLING GREEN KY 42101 James D. Bradshaw Associate Chief Audio Division Media Bureau

Grant Date: December 29, 1993

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

Facility Id: 71859

Call Sign: W277AA

License File Number: BLFT-19931123TF

This License Covers Permit No.: BPFT-931005TA

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.

Callsign: W277AA License No.: BLFT-19931123TF Name of Licensee: WESTERN KENTUCKY UNIVERSITY Principal community to be served: KY-SOMERSET Primary Station: WDCL-FM (FM), Channel 209, SOMERSET, KY Via: Direct - off-air Frequency (MHz): 103.3 Channel: 277 Hours of Operation: Unlimited Antenna Coordinates: North Latitude: 37 deg 07 min 03 sec West Longitude: 84 deg 36 min 42 sec Transmitter: Type Accepted. See Sections 73.1660, 74.1250 of the Commission's Rules. Transmitter output power: kW Antenna type: (directional or non-directional): Directional Description: ODD ODD931005TA Major lobe directions 215 250 315 (degrees true): Horizontally Vertically Polarized Polarized Antenna: Antenna: 0.25 0.25 Effective radiated power in the Horizontal Plane (kw): 82 82 Height of radiation center above ground (Meters): 388 388 Height of radiation center above mean sea level (Meters):

Antenna structure registration number: 1043674

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

*** END OF AUTHORIZATION ***