



United States of America
FEDERAL COMMUNICATIONS COMMISSION
TELEVISION BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:

DULUTH-SUPERIOR AREA EDUCATIONAL TELEVISION
632 NIAGARA COURT
DULUTH MN 55811

Clay C. Pendarvis
Associate Chief
Video Division
Media Bureau

Facility Id: 159007

Analog TSID: 3686

Digital TSID: 3687

Call Sign: WRPT

License File Number: BLEDT-20090603AAY

This license covers permit no.: BMPEDT-20080611AAD

Grant Date: May 17, 2010

This license expires 3:00 a.m.
local time, April 01, 2014.

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: WRPT

License No.: BLEDT-20090603AAY

Name of Licensee: DULUTH-SUPERIOR AREA EDUCATIONAL TELEVISION
CORPORATION

Station Location: MN-HIBBING

Frequency (MHz): 572 - 578

Channel: 31

Hours of Operation: Unlimited

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

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

Description: ERI, ATW20H3-HSP5-31S

Beam Tilt: 0.75 Degrees Electrical

Major lobe directions 45 225
(degrees true):

Antenna Coordinates: North Latitude: 47 deg 22 min 53 sec

 West Longitude: 92 deg 57 min 15 sec

Transmitter output power: 4.8 kW
 6.8 DBK

Maximum effective radiated power (Average): 250 kW
 24 DBK

Height of radiation center above ground: 107.9 Meters

Height of radiation center above mean sea level: 601.7 Meters

Height of radiation center above average terrain: 167 Meters

Antenna structure registration number: 1033720

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

*** END OF AUTHORIZATION ***