



United States of America
FEDERAL COMMUNICATIONS COMMISSION
DIGITAL LOW POWER TELEVISION/TELEVISION TRANSLATOR
BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:

THE EDGE SPECTRUM, INC.

7829 CENTER BLVD. SE

NO. 190

SNOQUALMIE WA 98065

Facility Id: 130941

Hossein Hashemzadeh

Associate Chief

Video Division

Media Bureau

Grant Date: November 02, 2009

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

Call Sign: KTCJ-LD

License File Number: BLDTL-20091026AEK

This license covers permit no.: BPDTL-20090709AGF

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: KTCJ-LD

License No.: BLDTL-20091026AEK

Name of Licensee: THE EDGE SPECTRUM, INC.

Station Location: MN-MINNEAPOLIS

Frequency (MHz): 686 - 692

Channel: 50

Hours of Operation: Unlimited

Transmitter: Type Accepted. See Sections 74.750 of the Commission's Rules.

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

Description: MCI 955516 CUSTOM

Major lobe directions 205 225
(degrees true):

Beam Tilt: Not Applicable

Antenna Coordinates: North Latitude: 45 deg 04 min 05 sec

West Longitude: 93 deg 10 min 29 sec

Maximum Effective Radiated Power (ERP): 15 kW

Transmitter Output Power: 0.35 kW

Height of radiation center above ground: 140 Meters

Height of radiation center above mean sea level: 414.3 Meters

Antenna structure registration number: 1060523

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

Out-of-Channel Emission mask: Stringent

*** END OF AUTHORIZATION ***