

United States of America

FEDERAL COMMUNICATIONS COMMISSION DIGITAL LOW POWER TELEVISION/TELEVISION TRANSLATOR **BROADCAST STATION LICENSE**

Authorizing Official:

Official Mailing Address:

MBC GRAND BROADCASTING, INC. 1360 E. SHERWOOD DRIVE GRAND JUNCTION CO 81501

Facility Id: 182118

Analog TSID: 8696 Digital TSID: 8697 Call Sign: K22JN-D

License File Number: BLDTL-20121205ABT

This license covers permit no.: BMPDTL-20121114AEB

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.

Hossein Hashemzadeh

Deputy Chief Video Division Media Bureau

Grant Date: January 04, 2013

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

Callsign: K22JN-D License No.: BLDTL-20121205ABT

Name of Licensee: MBC GRAND BROADCASTING, INC.

Station Location: CO-GRAND JUNCTION

Frequency (MHz): 518 - 524

Channel: 22

Hours of Operation: Unlimited

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

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

Description: PSI PSILP8BA-22

Major lobe directions 50

(degrees true):

Beam Tilt: 2 Degrees

Antenna Coordinates: North Latitude: 39 deg 03 min 59 sec

West Longitude: 108 deg 44 min 41 sec

Maximum Effective Radiated Power (ERP): 4 kW

Transmitter Output Power: 0.45 kW

Height of radiation center above ground: 37 Meters

Height of radiation center above mean sea level: 2192 Meters

Antenna structure registration number: 1226999

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 ***