



United States of America
FEDERAL COMMUNICATIONS COMMISSION
TELEVISION BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:

MULTIMEDIA HOLDINGS CORPORATION
TEGNA, INC.
8350 BROAD STREET, SUITE 2000
TYSONS VA 22102

Facility Id: 24749

Analog TSID: 170

Digital TSID: 171

Call Sign: KNAZ-TV

License File Number: BLCDT-20091210AAC

This license covers permit no.: BMPCDT-20091027AAD

Clay C. Pendarvis

Associate Chief

Video Division

Media Bureau

Grant Date: December 14, 2009

This license expires 3:00 a.m.
local time, October 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: KNAZ-TV

License No.: BLCDT-20091210AAC

Name of Licensee: MULTIMEDIA HOLDINGS CORPORATION

Station Location: AZ-FLAGSTAFF

Frequency (MHz): 518 - 524

Channel: 22

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: DIE, TFU-24DSB-B(C)

Beam Tilt: 1.25 Degrees Electrical

Major lobe directions 240
(degrees true):

Antenna Coordinates: North Latitude: 34 deg 58 min 06 sec
 West Longitude: 111 deg 30 min 28 sec

Transmitter output power: 7.4 kW
 8.692 DBK

Maximum effective radiated power (Average): 283 kW
 24.48 DBK

Height of radiation center above ground: 52 Meters

Height of radiation center above mean sea level: 2631 Meters

Height of radiation center above average terrain: 465 Meters

Antenna structure registration number: 1007647

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

*** END OF AUTHORIZATION ***