United States of America

FEDERAL COMMUNICATIONS COMMISSION

DIGITAL TELEVISION BROADCAST STATION LICENSE

AUXILIARY

Authorizing Official:

Official Mailing Address:

NBC TELEMUNDO LICENSE LLC
300 NEW JERSEY AVENUE, NW
SUITE 700
WASHINGTON DC 20001

Kevin R. Harding
Associate Chief
Video Division
Media Bureau

Facility Id: 10177
Analog TSID: 3930
Digital TSID: 3931
Call Sign: KTMW
License File Number: BXLCDT-20100222ABT
This license covers permit no.: BXPCDT-20080818ABU

Grant Date: February 10, 2011

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.

Name of Licensee: NBC TELEMUNDO LICENSE LLC

Station Location: UT-SALT LAKE CITY

Frequency (MHz): 506 - 512

Channel: 20

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, TUP-SP2-12-1 & SP1-4-1

Beam Tilt: 1 Degrees Electrical

Beam Tilt: 1 Degrees Mechanical @ 77 Degrees True

Major lobe directions (degrees true): 15 135

Antenna Coordinates: North Latitude: 40 deg 39 min 12 sec

West Longitude: 112 deg 12 min 06 sec

Transmitter output power: 1.005 kW
0.02 DBK

Maximum effective radiated power (Average): 55.3 kW
17.43 DBK

Height of radiation center above ground: 59 Meters

Height of radiation center above mean sea level: 2757 Meters

Height of radiation center above average terrain: 1171 Meters

Antenna structure registration number: 1040880

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

Special operating conditions or restrictions:

1 1. For Emergency, Maintenance and Test Purposes only.

*** END OF AUTHORIZATION ***