



United States of America
FEDERAL COMMUNICATIONS COMMISSION
TELEVISION BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:

ION MEDIA LICENSE COMPANY, LLC
312 Walnut Street
Suite 2800
Cincinnati OH 45202

Clay C. Pendarvis
Associate Chief
Video Division
Media Bureau

Facility Id: 63865

Analog TSID: 242

Digital TSID: 243

Call Sign: KILM

License File Number: BLCDT-20090126ADZ

Grant Date: March 05, 2010

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

This license covers permit no.: BPCDT-20080403ABK

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: KILM

License No.: BLCDT-20090126ADZ

Name of Licensee: ION MEDIA LICENSE COMPANY, LLC

Station Location: CA-BARSTOW

Frequency (MHz): 650 - 656

Channel: 44

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, TFU-28DSC-R C160

Beam Tilt: 1 Degrees Electrical

Major lobe directions 218 220
(degrees true):

Antenna Coordinates: North Latitude: 34 deg 36 min 34 sec
 West Longitude: 117 deg 17 min 11 sec

Transmitter output power: 29.11 kW
 14.64 DBK

Maximum effective radiated power (Average): 1000 kW
 30 DBK

Height of radiation center above ground: 146 Meters

Height of radiation center above mean sea level: 1514 Meters

Height of radiation center above average terrain: 597 Meters

Antenna structure registration number: 1014642

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

*** END OF AUTHORIZATION ***