

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

Authorizing Official:

Official Mailing Address:

SPECTRUM EVOLUTION, INC. 855 HARBOR COURT SOUTHLAKE TX 76092 Hossein Hashemzadeh Deputy Chief Video Division Media Bureau

Grant Date: February 27, 2014

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

Call Sign: DK29JD-D

Facility Id: 182520

License File Number: BLDTL-20140221ACS

This license covers permit no.: BNPDTL-20090825AST

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.

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Callsign: DK29JD-D
Name of Licensee: SPECTRUM EVOLUTION, INC.
Station Location: CA-REDDING
Frequency (MHz): 560 - 566
Channel: 29
Hours of Operation: Unlimited
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Transmitter: Type Accepted. See Sections 74.750 of the Commission's Rules. Antenna type: (directional or non-directional): Non-Directional Description: PSI PSIUCB4OM Major lobe directions (degrees true): Not Applicable

Beam Tilt: 0 Degrees

Antenna Coordinates:	North Latitude:	40 deg 30	6 min 40 sec
	West Longitude:	122 deg 22	2 min 51 sec
Maximum Effective Radiated Power (ERP): 1 kW			
Transmitter Output Power:			0.5 kW
Height of radiation center above ground:			30 Meters
Height of radiation center above mean sea level: 247 Meters			
Antenna structure registration number: None			
Overall height of antenna structure above ground: 43.6 Meters			

Out-of-Channel Emission mask: Stringent

\*\*\* END OF AUTHORIZATION \*\*\*