

United States of America FEDERAL COMMUNICATIONS COMMISSION DIGITAL LOW POWER TELEVISION/TELEVISION TRANSLATOR BROADCAST STATION CONSTRUCTION PERMIT

Authorizing Official:

Hossein Hashemzadeh

Associate Chief

Official Mailing Address:

SPECTRUM EVOLUTION, INC.

855 HARBOR COURT

SOUTHLAKE TX 76092

Video Division Media Bureau Grant Date: February 25, 2010

This permit expires 3:00 a.m. local time, February 25, 2014.

Facility Id: 181930

Call Sign: K30KR-D Permit File Number: BNPDTL-20090825BKI

Subject to the provisions of the Communications Act of 1934, as amended, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this permit, the permittee is hereby authorized to construct the radio transmitting apparatus herein described. Installation and adjustment of equipment not specifically set forth herein shall be in accordance with representations contained in the permittee's application for construction permit except for such modifications as are presently permitted, without application, by the Commission's Rules.

Commission rules which became effective on February 16, 1999, have a bearing on this construction permit. See Report & Order, Streamlining of Mass Media Applications, MM Docket No. 98-43, 13 FCC RCD 23056, Para. 77-90 (November 25, 1998); 63 Fed. Reg. 70039 (December 18, 1998). Pursuant to these rules, this construction permit will be subject to automatic forfeiture unless construction is complete and an application for license to cover is filed prior to expiration. See Section 73.3598.

Equipment and program tests shall be conducted only pursuant to Sections 73.1610 and 73.1620 of the Commission's Rules.

Name of Permittee: SPECTRUM EVOLUTION, INC.

Station Location: ID-BOISE

Frequency (MHz): 566 - 572

Channel: 30

Hours of Operation: Unlimited

| Callsign: K30KR-D | Permit No.: BNPDTL-20090825BKI |
|--|-----------------------------------|
| Transmitter: Type Accepted. See Sections 7 | 74.750 of the Commission's Rules. |
| Antenna type: (directional or non-directio | onal):Non-Directional |
| Description: PSI PSIUCB4OM | |
| Major lobe directions (degrees true |): Not Applicable |

Beam Tilt: 0 Degrees

| Antenna Coordinates: | North Latitude: | 43 deg | 27 min | 07 sec | | |
|--|--------------------|------------|-----------|---------------|----|--|
| | West Longitude: | 116 deg | 07min | 42 sec | | |
| Maximum Effective Radiated Power (ERP): 1 kW | | | | | | |
| Transmitter Output Power: | | 0.75 | kW | | | |
| Height of radiation center above ground: | | 60 Met | 60 Meters | | | |
| Height of radiation center above mean sea level: | | | : 1047. | 1047.6 Meters | | |
| Antenna structure registration number: 1039693 | | | | | | |
| Overall height of an | toppa structure ab | ovo ground | linglu | ding obst | ri | |

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

Special operating conditions or restrictions:

1 This authorization is subject to the condition that low power television is a secondary service, and that low power television and television translator stations must not cause interference to the reception of existing or future full service television stations on either allotted NTSC or DTV channels, and must accept interference from such stations.

*** END OF AUTHORIZATION ***