

MINOR CHANGE APPLICATION
KJUL LICENSE, LLC
KKLZ RADIO STATION
CH 242C - 96.3 MHZ - 100.0 KW
LAS VEGAS, NEVADA
June 2008

TECHNICAL STATEMENT

This Technical Statement and attached exhibits were prepared on behalf of KJUL License, LLC. ("KLL"), licensee of KKLZ, Channel 242C, Las Vegas, Nevada. KLL is proposing to make minor changes in the facilities of KKLZ by relocating the station to a new tower and increasing height above average terrain to minimum Class C facilities.¹ The proposed KKLZ antenna system is to be shared with several other stations. As such, KLL will submit a study showing that the operation of KKLZ, with the other stations sharing the antenna, complies with §73.317 of the rules. The KKLZ antenna system will employ 0.5° of electrical beam tilt (see Exhibit A for an elevation pattern).

KLL is proposing to locate the antenna system for KKLZ on a previously approved tower. As such, the Federal Aviation Administration was not apprised of this proposal. The tower has been registered with the Commission and assigned Antenna Structure Registration Number 1253233. The proposed KKLZ facility will be located at a site with multiple towers (Tower Farm). Therefore, the worksheets associated with FCC Form 301 could not be used to certify

1) This application proposes to relocate KKLZ to a new tower on which a master FM antenna system will be located for numerous Las Vegas area stations to share. The height above average terrain was determined using the NED 30 meter databases (1 arc second) from U.S.G.S. This database agrees within 0.3 meters with the height above average terrain calculated using the 7.5 minute topographic maps that have been used in the submission of several other applications specifying this location. Therefore, this terrain database is in agreement with the manual terrain calculation method and was used in the preparation of all exhibits which are terrain dependent.

compliance with the radio frequency radiation limits at the base of the tower. A study has, therefore, been undertaken to show the proposed KKLZ facility is compliant with the Commission's RF exposure guidelines (Exhibit B).

All other necessary documentation used to certify the technical portion of FCC Form 301 has been forwarded to KLL and is available to the Commission upon request.²

2) For the purposes of environmental analysis, only the radio frequency radiation evaluation was undertaken by Graham Brock, Inc. The applicant has or will review the balance of the environmental reviews (i.e., location of site near areas of historic importance, Indian or tribal areas, etc.).