

TECHNICAL SUMMARY

LOW POWER TELEVISION STATION KNPN-LD
SAINT JOSEPH, MISSOURI
CHANNEL 15 15 KW 355.6 M AMSL

1. The instant application is a modification of the granted displacement construction permit for KNPN-LD, Saint Joseph, MO (Channel 15). See FCC File No. 0000052550.

2. The instant application is to modify the specified the geographic coordinates of the tower site and the site elevation above mean sea level. This will harmonize these data with the recently modified antenna structure registration data for the antenna supporting structure. See FCC Antenna Structure Registration No. 1006991.

3. An interference analysis for the proposed KNPN-LD facility on Channel 15 was conducted using the FCC's *TVStudy* software. The results of this analysis are attached as an exhibit. The proposed facility meets the FCC's interference protection requirements with respect to all protected facilities based on the current and post-transition allocation environments.