

SUMMARY

The instant application is filed solely to correct for errors in the directional antenna pattern as previously filed. The previous application for construction permit (LMS file number 0000010889) was filed using the directional antenna pattern retrieved from the Commission's antenna database for the Scala SL-8 antenna proposed. The antenna ID that was specified in LMS was 34116. It was not until the construction permit was issued was it realized that antenna ID 34416 had errors in its directional antenna data, specifically two inexplicable, and unrealistic, nulls in the pattern at the 230 and 320 degree azimuths.

Upon contacting Commission staff regarding this database anomaly, the licensee was advised to file an application to modify the construction permit, using antenna ID 23503 for the Scala SL-8. The instant application does so, with no other parameters differing from the current construction permit authorization. The OET69 interference study has been re-run using the correct pattern. There is no change to the environmental statement and associated radiofrequency radiation analysis.