

RF Exposure Statement
Construction Permit Application for New Auxiliary Facility
KRIV Houston, TX Channel 26
February 3, 2024

The facility proposed in this application will operate with an effective radiated power (ERP) of 770.9 kW and a center of radiation 532.2 meters above ground level (AGL). An analysis of the radiation levels at 2 meters AGL indicates that the RF exposure level would be well below the allowable limit for an uncontrolled area and therefore meets the requirements. All other current safeguards related to the site with regard to both workers and the general public will remain in place.