

**Engineering Statement
Request for Modification of Special Temporary Authority
KTXH Houston, TX
Channel 19
May 2, 2023**

The purpose of this application is to request a modification of the Special Temporary Authority (STA) previously granted on December 12, 2021 (File Number: 0000170962 and renewed File Numbers 189434 and 203461).

The previously granted STA was to permit use of an antenna other than that currently licensed (File 166189) for station KTXH channel 19 Houston, TX as part of changes that will ultimately result in KTXH moving to a nearby tower and sharing a broadband antenna with commonly owned station KRIV (CP File number 192985). It is anticipated that the completion of the facility described in the Construction Permit will be completed later this year.

As the process of moving to the adjacent site moves forward it has become necessary to move some of the transmission equipment at the current site to the new site. This will necessitate a reduction in the ERP authorized in the STA. This application requests the ERP be reduced from the current 1,000 kw to 700 kW and the STA be extended for 6 months.

The power reduction results in a predicted service population decrease of less than 0.2%. Therefore, in view of the minimal service loss it appears the requested STA should be granted.

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