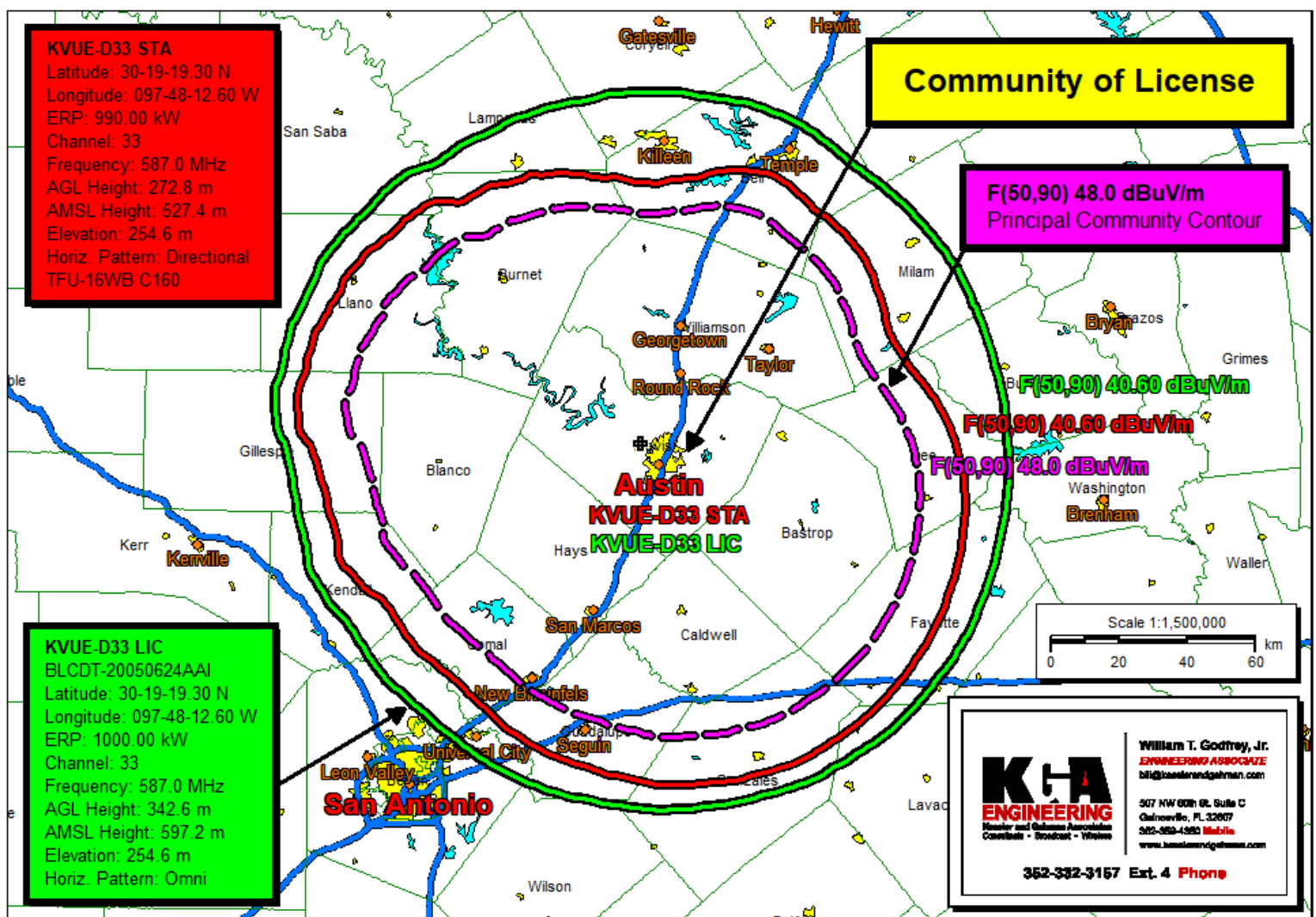


## PURPOSE OF ENGINEERING STA

This Engineering STA requests authorization to temporarily operate the KVUE-DT Channel 33 non-repack full-service facility at reduced parameters while the licensed KEYE-DT full-service facility repacks and transitions from licensed pre-auction Channel 43 to authorized post-auction Channel 34 (Phase 3). The KVUE station must temporarily operate using an interim facility during the KEYE buildout process or else it would have to go off the air for an extended period of time. The proposed STA facility will operate with an ERP of 990 kW using a TFU-16WB C160 side-mount interim antenna. The proposed STA facility's F(50,90) 48.0 dBuV/m principal community contour will completely encompass the community of Austin, TX in all azimuthal directions which can be seen in the showing below.



**KVUE-DT Channel 33 License vs. KVUE-DT Channel 33 STA**

**CERTIFICATION**

This technical statement was prepared by William T. Godfrey, Jr., Engineering Associate with the firm Kessler and Gehman Associates, Inc. having offices in Gainesville, Florida, and has been working with the firm in the field of radio and television broadcast consulting since 1998. Mr. Godfrey was a graduate from the University of North Florida and a Distinguished Military Graduate from the University of Florida. As a Professional in the field of Telecommunications he states under penalty of perjury that the information contained in this report is true and correct to the best of his knowledge and belief.



WILLIAM T. GODFREY, JR., CBT  
Kessler and Gehman Associates, Inc.  
Consulting Engineers

16 May, 2019