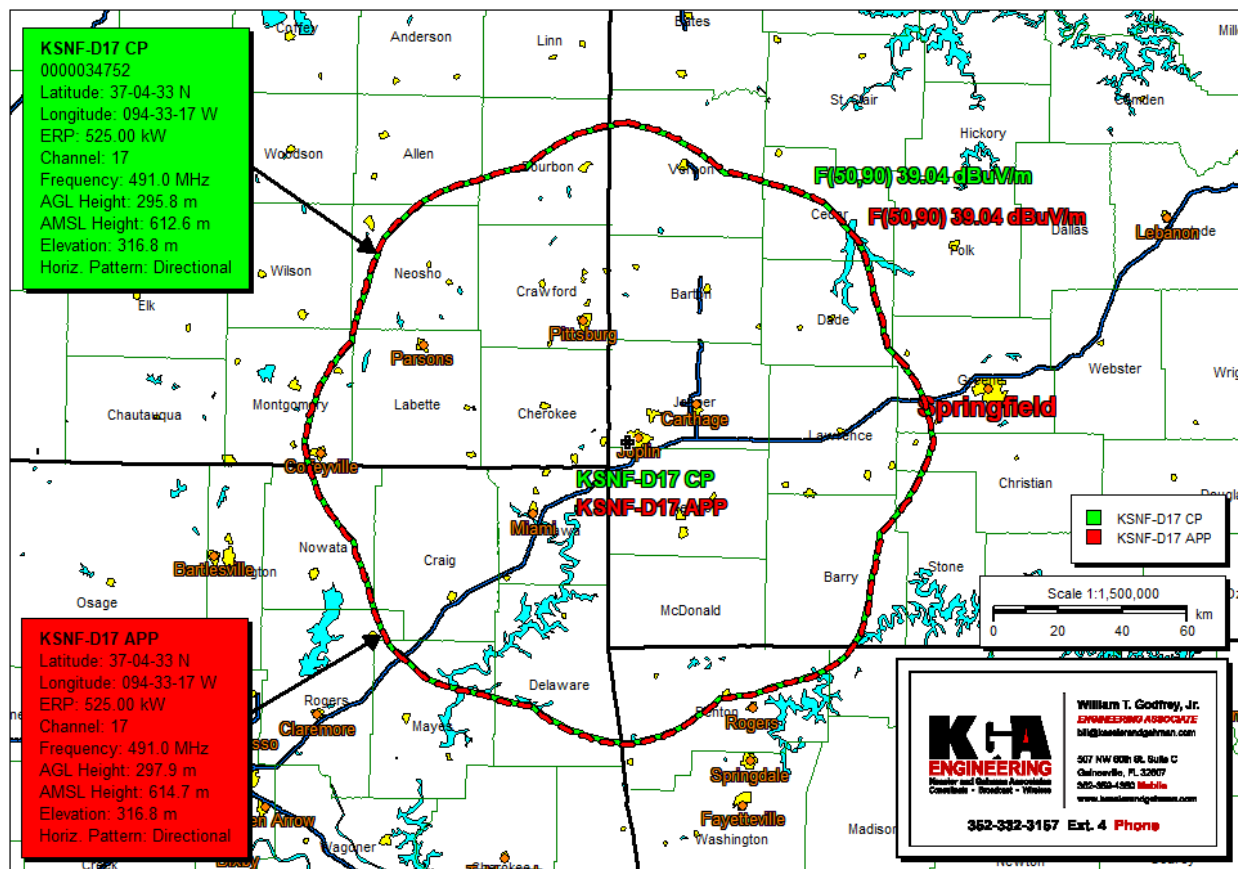


CONSTRUCTED POST-TRANSITION FACILITY

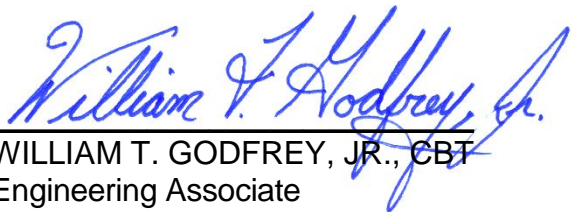
The KSNF-DT Channel 17 post-transition facility was built-out pursuant to the underlying construction permit (File No. 0000034752) with the exception that the station will operate with a Dielectric model TUM25-04-16/64H-R-1-T antenna instead of the authorized Dielectric model TUM25-04-12/48U-2-R antenna. The TUM25-04-16/64H-R-1-T and TUM25-04-12/48U-2-R model antennas have the exact same azimuth pattern; however, the TUM25-04-16/64H-R-1-T antenna has more bays than the TUM25-04-12/48U-2-R antenna which will result in the antenna height radiation center increasing by 2.1 m from the authorized height of 295.8 m AGL to the actual height of 297.9 m AGL. This slight change in height is being requested via this license application to cover the KSNF-DT Channel 17 post-transition construction permit pursuant to Section 73.1690(c)(1) of the FCC Rules in lieu of a two-step process requiring a minor modification of construction permit application followed by a license to cover application. The F(50,90) 39.04 dBu protected noise limited contour is essentially unchanged as can be seen in the map below and the attached TVStudy demonstrates that the slight height increase in radiation center will not result in impermissible interference to any station and the station will accept any inbound interference as a result of the slight height increase.



KSNF-DT Channel 17 CP vs. KSNF-DT Channel 17 APP

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
Engineering Associate

4 April, 2019