

EXHIBIT A

ENGINEERING STATEMENT

The engineering data contained herein have been prepared on behalf of KFOX LICENSEE, LLC, licensee of full-power digital television station KFOX-TV, Channel 15 in El Paso, Texas, in support of its request for Commission authority to operate this station with the ATSC 3.0 transmission standard and transfer its secondary ATSC 1.0 programming streams to stations KTDO(TV), Channel 26 in Las Cruces, New Mexico, and KDBC-TV, Channel 18 in El Paso, Texas. It is important to note that the primary programming stream of KFOX-TV will be transmitted by KTSM-TV, Channel 16 in El Paso, Texas, and the engineering support for that proposal is contained elsewhere in the KFOX-TV Application for Modification of License to convert to ATSC 3.0 operation.

Exhibit B is a map upon which the KFOX-TV and KTDO(TV) noise-limited service contours are plotted. As shown, the majority of the KFOX-TV service contour overlaps that of KTDO(TV). Indeed, according to the 2020 U.S. Census database, the “loss area” population within the United States that will be created as a result of the transfer of KFOX-TV’s secondary ATSC 1.0 programming to KTDO(TV) is only 2.4% of the total service population of KFOX-TV

It is also important to note that KTDO(TV) places a city-grade service contour over the entirety of the KFOX-TV city of license, El Paso, Texas, as shown in Exhibit C. This is not unexpected, since KTDO(TV) is licensed to a community within the same Designated Market Area (DMA), El Paso, Texas – Las Cruces, New Mexico, and operates from a transmitter site located very close to that of KFOX-TV. Thus, the instant application meets the requirements of Section 73.3801(c) of the Commission’s Rules.

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Exhibit D is a map upon which the KFOX-TV and KDBC-TV noise-limited service contours are plotted. As shown, the vast majority of the KFOX-TV service contour overlaps that of KDBC-TV. As in the KTDO(TV) study, the U.S.-based "loss area" population that will be created as a result of the transfer of KFOX-TV's secondary ATSC 1.0 programming to the KDBC-TV transmitting facility is extremely small, only 0.5% of the total service population of KFOX-TV.

KDBC-TV also places a city-grade service contour over the entirety of the KFOX-TV city of license, El Paso, Texas, as shown in Exhibit E. KDBC-TV operates from the same tower site as KFOX-TV and is licensed to the community of El Paso, just like KFOX-TV. Thus, the instant application meets the requirements of Section 73.3801(c) of the Commission's Rules.

I declare under penalty of perjury that the foregoing statements and the attached exhibits, which were prepared by me or under my immediate supervision, are true and correct to the best of my knowledge and belief.

A handwritten signature in blue ink, appearing to read "K. T. Fisher", with a stylized, elongated final stroke.

KEVIN T. FISHER

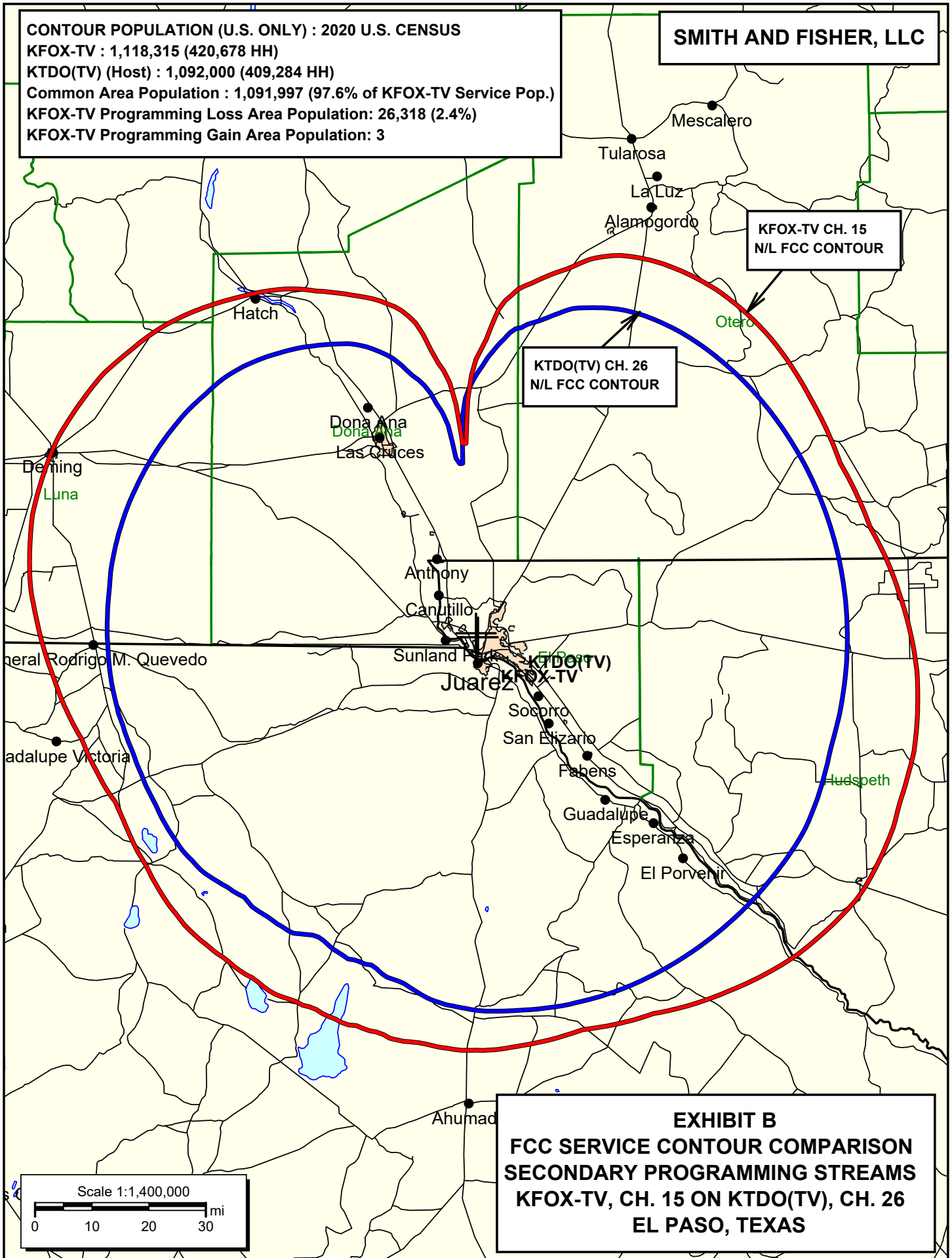
November 13, 2023

CONTOUR POPULATION (U.S. ONLY) : 2020 U.S. CENSUS
KFOX-TV : 1,118,315 (420,678 HH)
KTDOTV (Host) : 1,092,000 (409,284 HH)
Common Area Population : 1,091,997 (97.6% of KFOX-TV Service Pop.)
KFOX-TV Programming Loss Area Population: 26,318 (2.4%)
KFOX-TV Programming Gain Area Population: 3

SMITH AND FISHER, LLC

KFOX-TV CH. 15
N/L FCC CONTOUR

KTDOTV CH. 26
N/L FCC CONTOUR



SMITH AND FISHER, LLC

**KTDO(TV) 48 DBU
CITY-GRADE CONTOUR**

Otero

Hatch
Dona Ana
Las Cruces
Mesilla

Anthony
Canutillo
KTDO-D
Sunland Park

**KFOX-TV
CITY OF LICENSE**

elo

El Paso

El Paso

Juarez

Socorro
San Elizario
Fabens

Guadalupe
Esperanza

El Porvenir

Ahumada

Scale 1:1,000,000

0 10 20 30 mi

**EXHIBIT C
CITY-GRADE COVERAGE CONTOUR
SECONDARY PROGRAMMING STREAMS
KFOX-TV, CH. 15 ON KTDO(TV), CH. 26
EL PASO, TEXAS**

CONTOUR POPULATION (U.S. ONLY) : 2020 U.S. CENSUS

KFOX-TV : 1,118,315 (420,678 HH)

KDBC-TV (Host) : 1,112,624 (418,029 HH)

Common Area Population : 1,112,624 (99.5% of KFOX-TV Service Pop.)

KFOX-TV Programming Loss Area Population: 5,691 (0.5%)

SMITH AND FISHER, LLC

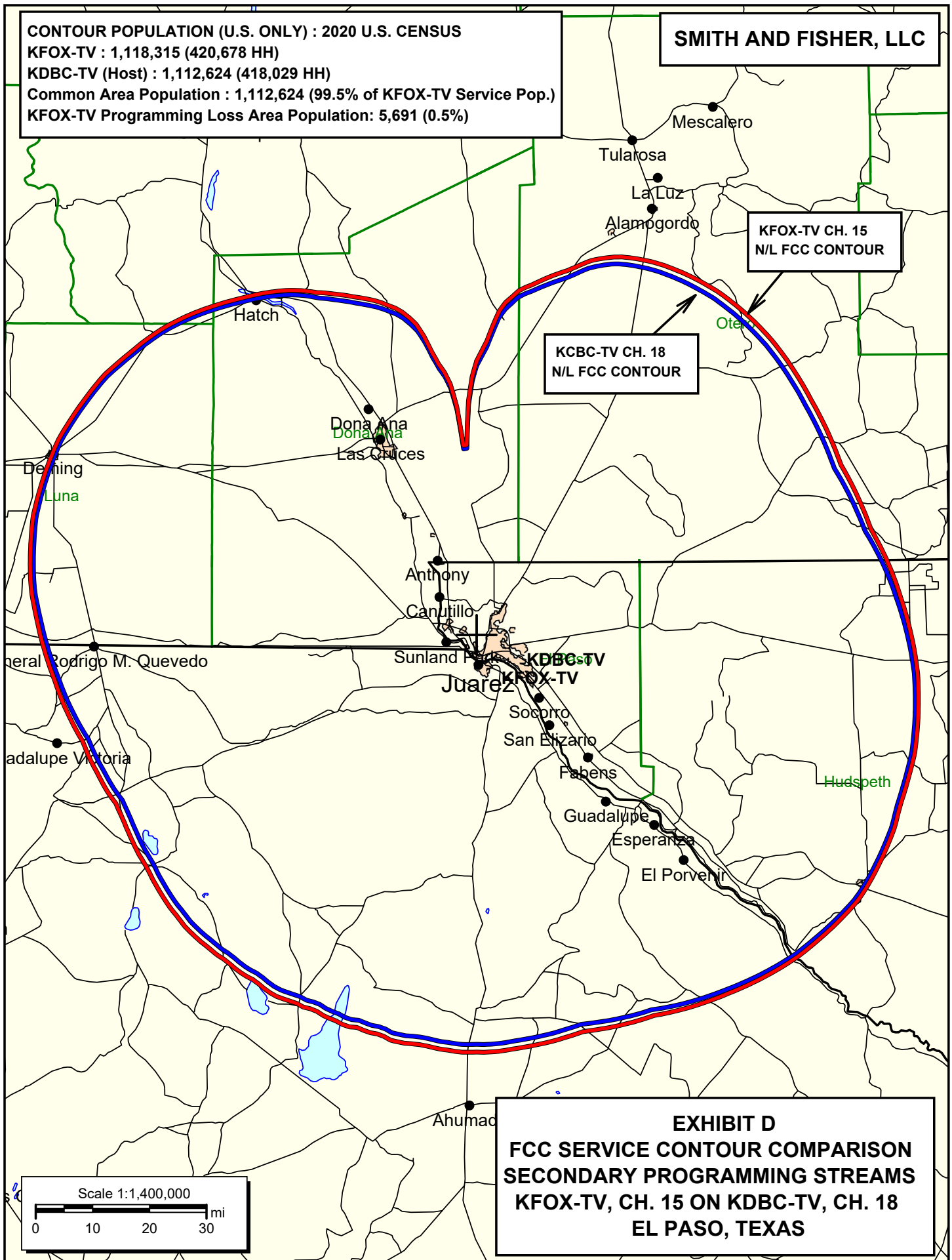


EXHIBIT D
FCC SERVICE CONTOUR COMPARISON
SECONDARY PROGRAMMING STREAMS
KFOX-TV, CH. 15 ON KDBC-TV, CH. 18
EL PASO, TEXAS

