

ENGINEERING STATEMENT

The engineering data contained herein have been prepared on behalf of WTVX LICENSEE, LLC, licensee of digital Class A station WWHB-CD, Channel 33 in Stuart, Florida, in support of its Application for Modification of License to operate the station with the ATSC 3.0 transmission standard. It is proposed that during the time that the facility will be transmitting in ATSC 3.0, the primary ATSC 1.0 programming of WWHB-CD will be transmitted by co-owned full-power digital television station WTVX(TV), Channel 20 in Fort Pierce, Florida.

Exhibit B is a map upon which the WWHB-CD 51 dBu protected service contour and the WTVX(TV) dipole-adjusted noise-limited service contour are plotted. As shown, all of the WWHB-CD service contour overlaps that of WTVX(TV). Interestingly, if WWHB-CD were a full-power station, this proposal would meet Section 73.3801(f)(6)(ii) of the FCC Rules which requires that the new ATSC 1.0 host station cover at least 95% of the service population of the station that elects to operate under the new ATSC 3.0 format. As a result, expedited processing of this proposal is respectfully requested and believed to be justified.

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

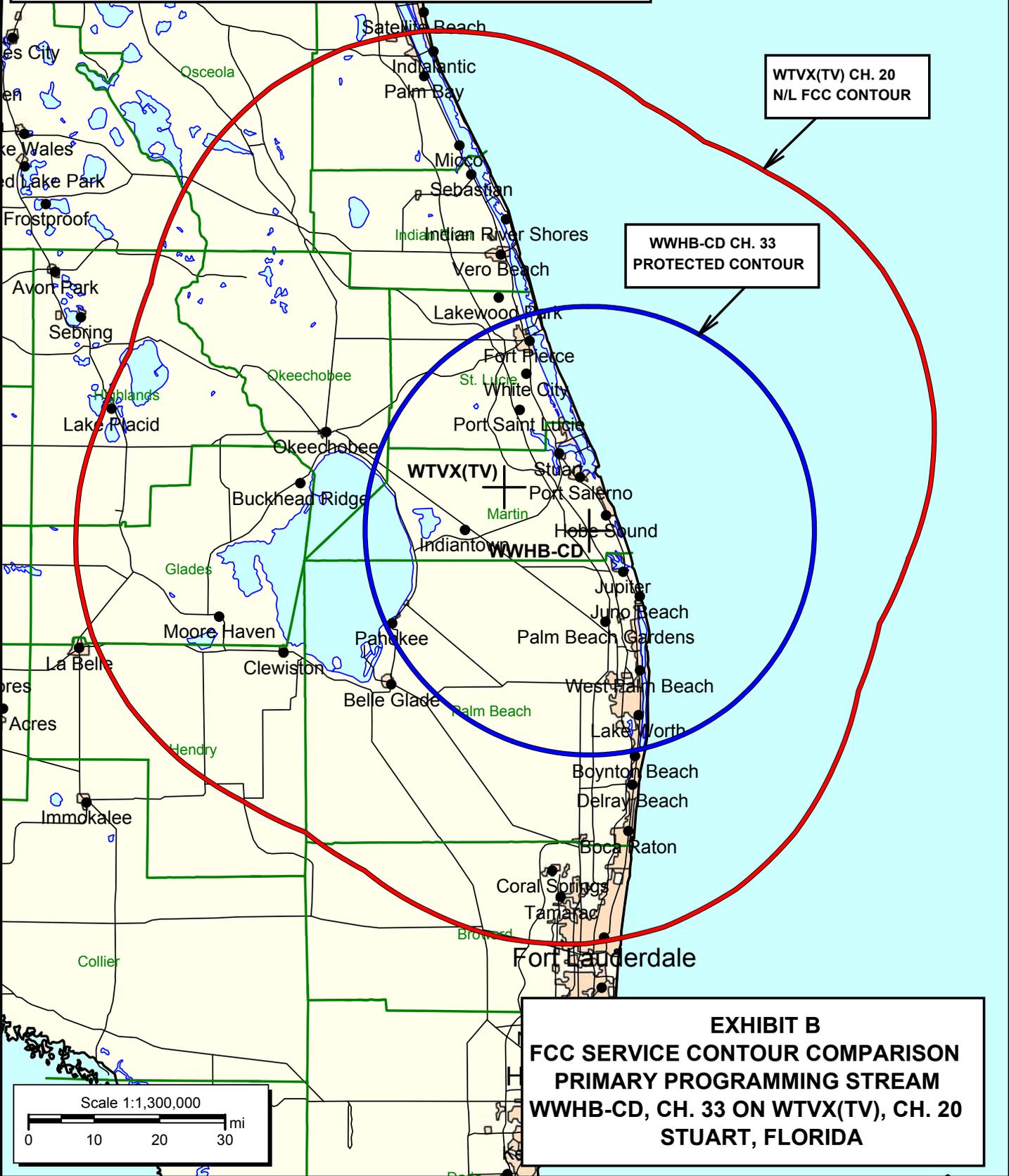
A handwritten signature in blue ink, appearing to read "K. T. Fisher".

January 31, 2022

KEVIN T. FISHER

SMITH AND FISHER, LLC

CONTOUR POPULATION : 2020 U.S. CENSUS DATABASE
WWHB-CD : 1,478,486 (668,245 HH)
WTVX(TV) (Host) : 3,596,504 (1,692,064 HH)
Common Area Population : 1,478,486 (100% of WWHB-CD Contour Population)
WWHB-CD Programming Loss Area Population : 0
WWHB-CD Programming Gain Area Population : 2,118,018



**WTVX(TV) CH. 20
N/L FCC CONTOUR**

**WWHB-CD CH. 33
PROTECTED CONTOUR**

**EXHIBIT B
FCC SERVICE CONTOUR COMPARISON
PRIMARY PROGRAMMING STREAM
WWHB-CD, CH. 33 ON WTVX(TV), CH. 20
STUART, FLORIDA**

