

**PRISMBROADCASTNETWORK,INC.
WTBS-LD,FI53584
Atlanta,GA
Engineering STA Application**

Applicant has a digital construction permit, File # 000043152.

Application uses a FULL SERVICE MASK filter.

J. R. McDonald
July 7, 2021

1 *Amendment of Parts 73 and 74 of the Commission's Rules to Establish Rules for Digital Low Power Television and Television Translator Stations; Expanding the Economic and Innovation Opportunities of Spectrum Through Incentive Auctions; Amendment of Part 15 of the Commission's Rules to Eliminate the Analog Tuner Requirement*, Third Notice of Proposed Rulemaking, 29 FCC Rcd. 12536 ¶ 47 (2014).

2 *Amendment of Parts 73 and 74 of the Commission's Rules to Establish Rules for Digital Low Power Television and Television Translator Stations; Expanding the Economic and Innovation Opportunities of Spectrum Through Incentive Auctions; Amendment of Part 15 of the Commission's Rules to Eliminate the Analog Tuner Requirement*, Third Report and Order and Fourth Notice of Proposed Rulemaking, 30 FCC Rcd. 14927 ¶ 4 n. 12 (2015).

3 Section 73.624(c) specifically authorizes the provision of ancillary or supplementary "aural messages" and "audio signals" on a broadcast, point-to-point, or point-to-multipoint basis. 47 C.F.R. § 73.624(c).

4 *See* 47 C.F.R. § 73.682(f) (permitting operations that comply with the standards set forth in ATSC A/322:2017); Advanced Television Systems Committee, *ATSC Standard: Physical Layer Protocol (A/322)* 69, Table 7.1 (June 6, 2017).

5 Although Section 74.795(b) references the DTV standard in Section 73.682(d), Section 73.682(f) permits the use of ATSC 3.0 "[a]s an alternative to broadcasting only an ATSC 1.0 signal,"⁴⁷ 47 C.F.R. § 73.682(f), and Section 74.782 permits LPTV stations to operate exclusively using the ATSC 3.0 standard, *id.* § 74.782(c).

6 Although Section 74.795(b) references the DTV standard in Section 73.682(d), Section 73.682(f) permits the use of ATSC 3.0 "[a]s an alternative to broadcasting only an ATSC 1.0 signal,"⁴⁷ 47 C.F.R. § 73.682(f), and Section 74.782 permits LPTV stations to operate exclusively using the ATSC 3.0 standard, *id.* § 74.782(c).