

TECHNICAL SUMMARY

LOW POWER TELEVISION STATION WMYS-LD
SOUTH BEND, INDIANA
CHANNEL 28 15 KW 577.0 M AMSL

1. The instant application is a Special Displacement Window^{*} application for WMYS-LD, currently on channel 39 at South Bend, Indiana (FCC File No. BLDTL-20121022ABW).
2. WMYS-LD is eligible to file in the Special Displacement Window according to the following:
 - a. It has been licensed and operating since prior to April 13, 2017;[†] and,
 - b. It is licensed on a channel that has been repurposed for use by 600 MHz Band wireless services (channels 38-51).
3. An interference analysis for the proposed WMYS-LD facility on Channel 28 was conducted using the FCC's *TVStudy* software. The results of this analysis are attached as an exhibit. The proposed facility meets the FCC's interference protection requirements with respect to all protected facilities based on the post-transition allocation environment.

^{*} See FCC *Public Notice* dated February 9, 2018 entitled "Incentive Auction Task Force and Media Bureau Announce Post-Incentive Auction Special Displacement Window April 10, 2018 through May 15, 2018 and Make Location and Channel Data Available" (DA 18-124, MB Docket No. 16-306, GN Docket No. 12-268).

[†] See *Media Bureau Announces Date by Which LPTV and TV Translator Stations Must Be "Operating" In Order to Participate In Post-Incentive Auction Special Displacement Window, Public Notice*, 31 FCC Rcd 5383 (MB 2016).