## TECHNICAL SUMMARY

## TELEVISION STATION WSB-TV (AUXILIARY 1) ATLANTA, GEORGIA CHANNEL 32, 327 KW, 242 M HAAT

- 1. The instant application is for a construction permit for the first of two auxiliary facilities to be authorized for WSB-TV, Atlanta, GA (Facility ID 23960). The proposed auxiliary facility in this instance will operate at the existing tower utilized by the WSB-TV licensed main transmitter site. This tower is identified with FCC Antenna Structure Registration Number 1031790. This site is located at 766 Willoughby Way, Atlanta, GA, and it is identified as the Willoughby auxiliary facility for WSB-TV.
- 2. The facility will employ a Dielectric antenna to be mounted at the same height as the former Channel 39 auxiliary facility for WSB-TV. There will be no physical change in the existing tower structure.
- 3. The facility is compliant with Section 73.1675 of the FCC Rules regarding Auxiliary Antenna Facilities. As indicated in the attached Predicted Coverage Contours exhibit, there will be no extension of the predicted noise-limited service contour of the proposed auxiliary facility as compared to the licensed WSB-TV main facility noise-limited service contour.