

Engineering Statement – Construction Permit Conditions

Atlanta Television Station WUPA Inc

WUPA(TV) Atlanta, Georgia

Facility ID 6900

Atlanta Television Station WUPA Inc (“CBS”) has completed construction of its WUPA Atlanta, GA transmission facilities by converting from channel 43 to 36 in Phase 6. This Statement addresses the two significant Special Conditions on the WUPA Construction Permit.¹

Special Condition 1

According to information retrieved from the FCC engineering database, the tower utilized by WUPA is located 1.4 kilometers from directional AM station WQXI (Facility ID 30825, 790 kHz, Atlanta, GA). As this separation distance is less than the minimum distance specified by §1.30002 of the FCC Rule regarding special treatment of directional AM station antenna systems, a Special Condition was placed on the WUPA Construction Permit that requires consideration of the WQXI facility. However, since the existing WUPA tower is neither base insulated nor detuned at AM frequencies and construction of the WUPA facility did not change the tower’s overall height by more than five degrees at 790 kHz, the WUPA modifications are considered insignificant to possible AM pattern distortion according to §1.30002(d) of the Rules.

Special Condition 2

WUPA was originally scheduled to begin post-transition operation at Phase 5. Prior to that date, area health care facilities were notified as required by a Special Condition to the Construction Permit. Following unavoidable construction delays, WUPA requested and was granted FCC permission to transition during Phase 6.² A second round of notifications was distributed to advise regional health care providers of the delay. Certifications of both notifications are available for inspection using WUPA’s on-line Public Inspection File.³

¹ See Construction Permit file number 0000033802.

² See LMS file number 0000080633.

³ The first certification is located under TV Station Information / Additional Documents. The second certification is located under More Public Files / Auction Transition Consumer Certification.