

**WTWV, Memphis, TN (Fac. Id. 81692)**  
**Engineering STA Explanation**

The WTWV transmitter cannot produce sufficient power to maintain at least 80% authorized power due to a failing transmitter tube. The tubes are no longer manufactured, and efforts are underway to locate an available and functional replacement tube. If one cannot be found, the transmitter will have to be replaced. In the interim, WTWV wishes to continue broadcasting but can only do so at 50% of authorized ERP, or 500 kilowatts. WTWV requests temporary authority for up to 180 days to operate at 50% of its licensed power so that it can continue to provide some service to the public.