

STA Exhibit

WTLN(AM) has been operating under Engineering STA file number 0000220540 which was issued on September 26, 2023, for operation with the facility's licensed daytime directional antenna system for both full power day and reduced power night operation. The current STA expires March 25, 2024. The STA extension was issued to allow additional time to complete repairs and testing of antenna switching for day night antenna operation and to verify all parameters were compliance with the station's license. The repairs were completed and during testing of the night facility it was determined that the detuning apparatus for the 530' FM tower, co-located with WTLN, had developed issues affecting the station's night DA operation and compliance. A tower crew came to the site in January to inspect the system and found two of the skirt wires were touching an antenna mount located approximately 150' above ground level and were grounding out on the tower mounted antenna support bracket. The wires were separated from the support bracket with standoff insulators which restored the detune system operation and night adjustment proceeded, however approximately two weeks after the repair the issue with the detune system came back. The tower company that did the repair was contacted but was working out of state and unavailable to return for further repair. We are on their schedule and anticipate arrival in the next few weeks, we therefore are requesting an additional STA extension for WTLN(AM) to continue operation during nighttime hours with the daytime directional antenna at reduced power to allow troubleshooting repair of the detuning system on the co-located FM tower and to complete adjustment of the nighttime directional antenna system.