

TECHNICAL SUMMARY

CLASS A TELEVISION STATION WMEU-CD
CHICAGO, ILLINOIS
CHANNEL 18 15 KW (H), 5.25 KW (V) 650.2 M AMSL

1. The instant application is to reduce the WMEU-CD (Channel 18) antenna height to 468.8 m AGL (650.2 m AMSL). No other changes are proposed. This is a modification of the construction permit authorized to WMEU-CD under FCC File No. 0000080482.

2. It is noted that WMEU-CD is in the FCC's Incentive Auction repack Phase 6, which starts on September 7, 2019 and ends on October 18, 2019.

3. As demonstrated in the *TVStudy* analysis exhibit, the proposed facility is fully compliant with the FCC's interference protection requirements. A higher resolution terrain profile point spacing of 0.77 km is requested for processing.