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February 17, 2022

Request for STA

AKAL Media KKDZ, Inc. ("AKAL")

KKDZ(AM) 1250 kHz Kent, WA

Facility ID 12112

AKAL currently holds a construction permit, File# BP-20210315AAH, which authorizes the relocation of KKDZ to a new transmitter site and a change of the Community of License from Seattle to Kent, Washington. The permit authorizes operation on 1250 kHz with a full-time power of 5 kW, using a directional antenna from local sunset to local midnight on a shared time basis with KWSU(AM)¹. Construction has progressed to the point where AKAL wises to transfer operation to the CP site.

AKAL respectfully requests Special Temporary Authorization for a period of 180 days to operate KKDZ(AM) at a power not to exceed 5 kW daytime and 1.25 kW nighttime, using the non-directional daytime antenna specified in BP-20210315AAH, details below.

¹AKAL lost use of the site used for the directional operation and is currently operating under STA from the non-directional daytime transmitter site.

Antenna Details:

Antenna Coordinates: 47° 18' 01" N 122° 11' 19" W

Electrical Height: 86.9°

Antenna Efficiency: 303.33 mV/m/kW at 1 km

ASR: 1037824

Thomas S. Gorton P.E. Consulting Engineer