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**Engineering Statement**

**STA**

**K43NN-D Ch 23 FI 187602**

Applicant has received letters from T-Mobile requesting that they vacate Channels 48 and 50 and has filed waiver displacement applications and STA requests for those two channels.

Applicant is seeking to operate K43NN-D on Ch 23 @ 0.053 KW, Simple mask with the following antenna:

Scala 1X1KBBU @ 200degrees.

Four translators share this broadband antenna and are each asking for Special Temporary Authority to change output channel while waiting for the processing of the applications in the displacement window:

K50LS-D (ch 25) – received T-Mobile Displacement notification.

K45LB-D (ch 21)

K43NN-D (ch 23)

K48MB-D (ch 17) – received T-Mobile Displacement notification.

Applicant believes it is in the public interest to transition all four channels at one time.

Respectfully submitted,

B. W. St. Clair  
Engineering Consultant  
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