

TECHNICAL EXHIBIT
2018 DISPLACEMENT/FILING WINDOW FOR LPTV
AND TV TRANSLATOR STATIONS

FACILITY: K43JQ-D, FI 131348
BISMARCK, ND
EDGE SPECTRUM, INC.
Existing FCC file number BLDTL-20090623ACI

Pursuant to the LPTV/Translator displacement/filing window of 2018 arising from the incentive auction 600 MHz TV band repack, the within application is filed to change the facility as follows: change out of core output channel to UHF 23, FULL SERVICE mask. Antenna make and model is SCA SL-8 to be located on unregistered tower at 20 m AGL, specified rotation 250°. The application is on an existing 21 meter tower. The proposal was subjected to Towair analysis and found not to require registration with the FCC, thanks to being located far enough distant to clear the 100:1 pass slope.

NIER is less than 5% of the limit for this service; no new tower construction is planned. Using the specified equipment, pattern and ERP, the application is in compliance with all pertinent portions of §74.793 with respect to all existing part 73 and part 74 licenses, permits and applications known as of the time of filing; however, as a station in the LPTV or TX service which is displaced into the core or otherwise required to modify its facilities in accordance with the presence of an incoming repacked full service station assigned to its previous channel, the within applicant agrees, if necessary, to not operate on the channel or with the service proposed in the within application until any potentially mutually interfering repacked full service station or stations have left their channels pursuant to the relevant phase assignment(s).

J. R. McDonald