

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

FACILITY: K31KM-D, FI 74509
COLORADO SPRINGS, CO
COLORADO PUBLIC TELEVISION, INC.
Existing FCC file number BLDTT-20100202ABS

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: The facility is being displaced by KTVD as a result of the repacking of the TV band. We thus change output channel 31 to channel 17, FULL SERVICE mask, 15.0 kW ERP. Antenna make and model is PSILP12AER-17 which is to be located on existing unregistered tower; CR is 18 m AGL; orientation 0° T. NIER is less than 5% of the limit for this service; no new tower construction or changes are planned. Unregistered tower passes TOWAIR; no airports within 8 km.

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).