

THOMAS M. ECKELS, PE
STEPHEN S. LOCKWOOD, PE
DAVID J. PINION, PE
ERIK C. SWANSON, PE

THOMAS S. GORTON, PE

JAMES B. HATFIELD, PE
BENJAMIN F. DAWSON III, PE
CONSULTANTS

HATFIELD & DAWSON
CONSULTING ELECTRICAL ENGINEERS
9500 GREENWOOD AVE. N.
SEATTLE, WASHINGTON 98103

TELEPHONE (206) 783-9151
FACSIMILE (206) 789-9834
E-MAIL hatdaw@hatdaw.com

MAURY L. HATFIELD, PE
(1942-2009)
PAUL W. LEONARD, PE
(1925-2011)

**K263AF Sweet Home
License Application
Statement Regarding Technical Data
November 2019**

This exhibit is provided to clarify certain technical data in the license application being filed for K263AF Sweet Home. In reviewing the draft copy of the Schedule 349 application as generated by the Commission's LMS filing system, that application includes the following entries:

Height of Radiation Center Above Average Terrain Horizontal: 427.5 meters

Height of Radiation Center Above Mean Sea Level Horizontal: 651.7 meters

Max Effective Radiated Power Horizontal: 0.25 kW

The authorized K263AF facility is vertically-polarized only, and so these fields should be blank. The applicant has no control over these particular data fields in the license application, and these entries appear to have been carried over from the licensed K263AF facility which is being modified. (The h-pol height values also appeared on the underlying construction permit 0000083421.)

We understand that this is likely simply the result of "growing pains" related to the switchover from CDBS to LMS, but wish to make clear that there is no horizontally-polarized component to this facility.

Erik C. Swanson, P.E.
Consulting Engineer