



(REFERENCE COPY - Not for submission)

DTV Engineering STA Application

File Number: **BLDSTA-20080814ABP** | Submit Date: **08/14/2008** | Call Sign: **KUAC-TV** | Facility ID: **69315** | FRN:
0006161012 | State: **Alaska** | City: **FAIRBANKS**

Service: **DTV** | Purpose: **Engineering STA** | Status: **Granted** | Status Date: **09/22/2008** | Expiration Date: **08/18/2009** |

Filing Status: **InActive**

General Information

Section	Question	Response
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Fees, Waivers, and Exemptions

Section	Question	Response
Fees	Is the applicant exempt from FCC application Fees?	Yes
	Indicate reason for fee exemption:	Governmental Entity
Waivers	Does this filing request a waiver of the Commission's rule(s)?	
	Total number of rule sections involved in this waiver request:	

Applicant
Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
UNIVERSITY OF ALASKA Applicant Doing Business As: UNIVERSITY OF ALASKA	KUAC FM/TV PO BOX 755620 FAIRBANKS, AK 99775 United States	+1 (907) 474-7491	GREG@KUAC.ORG	Other

Authorization Holder Name

Check box if the Authorization Holder name is being updated because of the sale (or transfer of control) of the Authorization(s) to another party and for which proper Commission approval has not been received or proper notification provided.

Contact
Representatives
(1)

Contact Name	Address	Phone	Email	Contact Type
MARGARET L. MILLER DOW LOHNES PLLC	1200 NEW HAMPSHIRE AVE. NW SUITE 800 WASHINGTON, DC 20036 United States	+1 (202) 776- 2000	MMILLER@DOWLOHNES. COM	Legal Representative

Channel and Facility Information

Section	Question	Response
Proposed Community of License	Facility ID	69315
	State	Alaska
	City	FAIRBANKS
	DTV Channel	
	Designated Market Area	FAIRBANKS
Facility Type	Facility Type	
	Station Type	Main
Zone	Zone	

Antenna Location
Data

Section	Question	Response
Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	
	ASR Number	
Coordinates (NAD83)	Latitude	- -
	Longitude	- -
	Structure Type	
	Overall Structure Height	
	Support Structure Height	
	Ground Elevation (AMSL)	
Antenna Data	Height of Radiation Center Above Ground Level	
	Height of Radiation Center Above Average Terrain	
	Height of Radiation Center Above Mean Sea Level	0.0 meters
	Effective Radiated Power	

Antenna
Technical Data

Section	Question	Response
Antenna Type	Antenna Type	
	Do you have an Antenna ID?	
	Antenna ID	
Antenna Manufacturer and Model	Manufacturer:	
	Model	
	Rotation	
	Electrical Beam Tilt	
	Mechanical Beam Tilt	
	toward azimuth	
	Polarization	
DTV and DTS: Elevation Pattern	Does the proposed antenna propose elevation radiation patterns that vary with azimuth for reasons other than the use of mechanical beam tilt?	
	Uploaded file for elevation antenna (or radiation) pattern data	

Certification

Section	Question	Response
General Certification Statements	The Applicant waives any claim to the use of any particular frequency or of the electromagnetic spectrum as against the regulatory power of the United States because of the previous use of the same, whether by authorization or otherwise, and requests an Authorization in accordance with this application (See Section 304 of the Communications Act of 1934, as amended.).	
	The Applicant certifies that neither the Applicant nor any other party to the application is subject to a denial of Federal benefits pursuant to §5301 of the Anti-Drug Abuse Act of 1988, 21 U.S.C. §862, because of a conviction for possession or distribution of a controlled substance. This certification does not apply to applications filed in services exempted under §1.2002(c) of the rules, 47 CFR . See §1.2002(b) of the rules, 47 CFR §1.2002(b), for the definition of "party to the application" as used in this certification §1.2002 (c). The Applicant certifies that all statements made in this application and in the exhibits, attachments, or documents incorporated by reference are material, are part of this application, and are true, complete, correct, and made in good faith.	
Authorized Party to Sign	FAILURE TO SIGN THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAID Upon grant of this application, the Authorization Holder may be subject to certain construction or coverage requirements. Failure to meet the construction or coverage requirements will result in automatic cancellation of the Authorization. Consult appropriate FCC regulations to determine the construction or coverage requirements that apply to the type of Authorization requested in this application. WILLFUL FALSE STATEMENTS MADE ON THIS FORM OR ANY ATTACHMENTS ARE PUNISHABLE BY FINE AND /OR IMPRISONMENT (U.S. Code, Title 18, §1001) AND/OR REVOCATION OF ANY STATION AUTHORIZATION (U.S. Code, Title 47, §312(a)(1)), AND/OR FORFEITURE (U.S. Code, Title 47, §503).	
	I certify that this application includes all required and relevant attachments.	
	I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.	MARK HAMILTON

Attachments

File Name	Uploaded By	Attachment Type	Description
<u>1245517_4645071.pdf</u>	Applicant	All Purpose	PHASED DTV TRANSITION REQUEST - EXTENDED OPERATION OF PRE-TRANSITION DTV
<u>1245517_671398.txt</u>	Applicant	All Purpose	PHASED DTV TRANSITION REQUEST