

## DTV Engineering STA Application

File Number: BDSTA-20090623ABC		ABC Submit	Date: 06/23/2009	Call Sign: KTVB	Facility ID	: <b>34858</b>	FRN:
0001582782	State: Idaho	City: BOISE					
Service: DTV	Purpose: Engi	neering STA	Status: Granted	Status Date: 06/24/2	2009 E	xpiration Date:	12/24/2009
Filing Status: In/	Active						

General Information	Section	Question	Response
Fees, Waivers,	Section	Question	Response
and Exemptions	Fees	Is the applicant exempt from FCC application Fees?	No
		Indicate reason for fee exemption:	
	Waivers	Does this filing request a waiver of the Commission's rule(s)?	
		Total number of rule sections involved in this waiver request:	

## Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Applicant Email Type
KING BROADCASTING COMPANY Applicant Doing Business As: KING BROADCASTING COMPANY	400 SOUTH RECORD STREET DALLAS, TX 75202 United States	+1 (214) 977- 6606	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	Contact Name	Address	Phone	Email	Contact Type
Representatives (2)	<b>KYLE FISHER</b> CONSULTING ENGINEER	2237 TACKETTS MILL DRIVE SUITE A LAKERIDGE, VA 22192 United States	+1 (703) 494- 2101	KYLE@SMITHANDFISHER. COM	Technical Representative
	JOHN M. BURGETT WILEY REIN LLP	1776 K STREET, N.W. WASHINGTON, DC 20006 United States	+1 (202) 719- 4239	JBURGETT@WILEYREIN. COM	Legal Representative

Channel and Facility Information	Section	Question	Response
	Proposed Community of License	Facility ID	34858
		State	Idaho
		City	BOISE
		DTV Channel	7
		Designated Market Area	Boise
	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	Manufacturer:	
	Model	Model	
		Rotation	
	DTV and DTS: Elevation Pattern	Electrical Beam Tilt	
		Mechanical Beam Tilt	
		toward azimuth	
		Polarization	
		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	

General Certification Statements The Applicant waives any claim to the use of any particular frequency or of the electromagnetic spectrum as against the previous use of the same, whether by authorization or otherwise, and requests an Authorization is accordance with this application (See Section 304 of the Communications Act of 1934, as amended.).   The Applicant certifies that neither the Applicant nor any contention, and the application is subject to a denial of Federal benefite pursuant to \$500 of the Arti-Drug Abuse Act of 1988, 21 U.S.C. \$862, because of a conviction for possession or distribution of a controlled subtance. This contification does not apply to applications filed in sorvices exampled under \$1,2002(c) of the ulage, Ar CFR. See \$1. 2002(b) of the rules, Ar CFR \$1,2002(b), for the definition of "party to the application as used in this certification \$1.2002 (a). The Applicant certifies that all statements made in its application, and are true, complete, correct, and made in good faith.   Authorized Party to Sign I subject to contain construction or coverage requirements. Failure to meet the construction or coverage requirements. Failu	Certification	Section	Question	Response
other party to the application is subject to a denial of Federal benefits pursuant to §300 of the Ani-Drug Abuse Act of 1988, 21 U.S. Ç \$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(b) of the rules, 47 CFR §e §1. 2002(b), for the definition of "party to the application" as used in this certification \$1.2002; (c). The Applicatio erait that all statements made in this application, and are true, complete, correct, and made in good failh.   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. Failure to meet the construction or coverage requirements. Failure to reserve the duatorization. Consult appropriate FCC regulations to determine the construction. Consult appropriate FCC regulations to determine the construction or coverage requirements. Failure to neet the construction or coverage requirements. Failure to Authorization. Consult appropriate FCC regulations to determine the construction. Consult appropriate FCC regulations to determine the construction or coverage requirements. Failure to Reserve 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 ANY ATTACHMENTS ARE PUNISHABLE BY FINE AND OR ANY ATTACHMENTS ARE PUNISHABLE BY FINE AND OR ANY ATTACHMENTS ARE PUNISATION (U.S. Code, Title 47, §312(a)(1), AND/OR FORFEITURE (U.S. Code, Title 47, §303).   I certify that this application includes all required and relevant atachments. I certify that this application			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	
DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAIDUpon 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.			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	
relevant attachments.		Authorized Party to Sign	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.	
representative of the above-named applicant for the			relevant attachments. I declare, under penalty of perjury, that I am an authorized	GUY KERR

File Name	Uploaded By	Attachment Type	Description
<u>1318578_5695559.pdf</u>	Applicant	All Purpose	COMPREHENSIVE ENGINEERING EXHIBIT
1318578_5697697.pdf	Applicant	All Purpose	Request for Waiver
<u>1318578_765759.txt</u>	Applicant	All Purpose	COMPREHENSIVE ENGINEERING EXHIBIT