



(REFERENCE COPY - Not for submission)

DTV Engineering STA Application

File Number: **0000014009** | Submit Date: **09/15/2016** | Call Sign: **KMCB** | Facility ID: **35183** | FRN: **0022745715** | State: **Oregon** | City: **COOS BAY**
 Service: **DTV** | Purpose: **Engineering STA** | Status: **Granted** | Status Date: **09/19/2016** | Expiration Date: |
 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?	No
	Indicate reason for fee exemption:	
Waivers	Does this filing request a waiver of the Commission's rule(s)?	No
	Total number of rule sections involved in this waiver request:	

Application Type	Fee Code	Fee Amount
Engineering STA	MGT	\$190.00
Total		\$190.00

**Applicant
Information**

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
KMTR TELEVISION, LLC Applicant Doing Business As: KMTR TELEVISION, LLC	Larry Roberts 7615 BALLINSHIRE N. INDIANAPOLIS, IN 46254 United States	+1 (317) 244- 3660	Larry.Roberts@kmtrtv. com	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
Esq Clifford M Harrington M Harrington , Esq . Pillsbury Winthrop Shaw Pittman LLP	Clifford Harrington, Esq. 1200 Seventeenth Street, NW WASHINGTON, DC 20036 United States	+1 (202) 663-8525	clifford. harrington@pillsburylaw. com	Legal Representative

**Channel and
Facility
Information**

Section	Question	Response
Proposed Community of License	Facility ID	35183
	State	Oregon
	City	COOS BAY
	DTV Channel	22
	Designated Market Area	Eugene
Facility Type	Facility Type	Commercial
	Station Type	Main
Zone	Zone	2

Antenna Location Data

Section	Question	Response
Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	No
	ASR Number	
Coordinates (NAD83)	Latitude	43° 23' 38.4" N+
	Longitude	124° 08' 00.3" W-
	Structure Type	GTOWER-Guyed Structure Used for Communication Purposes
	Overall Structure Height	49 meters
	Support Structure Height	49 meters
	Ground Elevation (AMSL)	268 meters
Antenna Data	Height of Radiation Center Above Ground Level	35 meters
	Height of Radiation Center Above Average Terrain	179 meters
	Height of Radiation Center Above Mean Sea Level	303 meters
	Effective Radiated Power	2.5 kW

**Antenna
Technical Data**

Section	Question	Response
Antenna Type	Antenna Type	Directional Custom
	Do you have an Antenna ID?	Yes
	Antenna ID	44658
Antenna Manufacturer and Model	Manufacturer:	AND
	Model	ALP12-L2-HSE-22
	Rotation	230 degrees
	Electrical Beam Tilt	0.5
	Mechanical Beam Tilt	Not Applicable
	toward azimuth	
	Polarization	Horizontal
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?	No
	Uploaded file for elevation antenna (or radiation) pattern data	

Directional Antenna Relative Field Values (Pre-rotated Pattern)

Degree	Value	Degree	Value	Degree	Value	Degree	Value
0	1	90	0.758	180	0.322	270	0.758
10	0.999	100	0.687	190	0.287	280	0.826
20	0.999	110	0.597	200	0.222	290	0.89
30	0.999	120	0.476	210	0.188	300	0.944
40	0.996	130	0.34	220	0.229	310	0.979
50	0.979	140	0.229	230	0.34	320	0.996
60	0.944	150	0.188	240	0.476	330	0.999
70	0.89	160	0.222	250	0.597	340	0.999
80	0.826	170	0.287	260	0.687	350	0.999

Additional Azimuths

Degree	V _A
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Certification

Section	Question	Response
<p>General Certification Statements</p>	<p>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.).</p>	
	<p>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.</p>	
<p>Authorized Party to Sign</p>	<p>FAILURE TO SIGN THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAID</p> <p>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.</p> <p>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).</p>	
	<p>I certify that this application includes all required and relevant attachments.</p>	<p>Yes</p>
	<p>I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.</p>	<p>Larry Roberts Roberts <i>MANAGER/MEMBER OF LICENSEE'S SOLE MEMBER</i></p> <p>09/15/2016</p>

Attachments

File Name	Uploaded By	Attachment Type	Description
KMCB_Reduced_Power_STA_Reg.pdf	Applicant	General Information	