



(REFERENCE COPY - Not for submission)

LPTV Engineering STA Application

File Number: 0000029400 | Submit Date: 08/22/2017 | Call Sign: KYPK-LD | Facility ID: 190359 | FRN: 0016199945 |

State: Washington | City: YAKIMA

Service: LPD | Purpose: Engineering STA | Status: Granted | Status Date: 08/29/2017 | 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?	Yes
	Indicate reason for fee exemption:	There no fee for filing a displacement application.
Waivers	Does this filing request a waiver of the Commission's rule(s)?	No
	Total number of rule sections involved in this waiver request:	

Applicant
Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
RON BEVINS Applicant Doing Business As: RON BEVINS	715 W. YAKIMA AVE YAKIMA, WA 98902 United States	+1 (509) 452-8817	HISPANAVISION39@GMAIL.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
(2)

Contact Name	Address	Phone	Email	Contact Type
RON BEVINS BEVINS HISPANAVISION TELEVISION	RON BEVINS 715 W YAKIMA AVENUE YAKIMA, WA 98902 United States	+1 (509) 452- 8817	HISPANAVISION39@GMAIL. COM	Legal Representative
Daniel Mooney Mooney Ridgeline Broadcast Services, LLC	Daniel Mooney 39341 Howard Rd Marcola, OR 97454 United States	+1 (541) 954- 7042	dan@ridgelinebroadcast. com	Technical Representative

Channel and Facility Information

Section	Question	Response
Facility ID	190359	
State	Washington	
City	YAKIMA	
LPD Channel	32	

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	46° 31' 58.5" N+
	Longitude	120° 29' 41.4" W-
	Structure Type	GTOWER-Guyed Structure Used for Communication Purposes
	Overall Structure Height	16.1 meters
	Support Structure Height	15.2 meters
	Ground Elevation (AMSL)	561 meters
Antenna Data	Height of Radiation Center Above Ground Level	13 meters
	Height of Radiation Center Above Mean Sea Level	574 meters
	Effective Radiated Power	13.7 kW

Antenna
Technical Data

Section	Question	Response
Antenna Type	Antenna Type	Directional Custom
	Do you have an Antenna ID?	Yes
	Antenna ID	1001956
Antenna Manufacturer and Model	Manufacturer:	Jampro
	Model	JA-SS-8
	Rotation	130 degrees
	Electrical Beam Tilt	1.75
	Mechanical Beam Tilt	Not Applicable
	toward azimuth	
	Polarization	Horizontal
Elevation Radiation 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	
	Out-of-Channel Emission Mask:	Stringent

Directional Antenna Relative Field Values (Pre-rotated Pattern)

Degree	Value	Degree	Value	Degree	Value	Degree	Value
0	1	90	.668	180	.676	270	.668
10	.994	100	.631	190	.672	280	.715
20	.978	110	.609	200	.659	290	.767
30	.951	120	.602	210	.642	300	.820
40	.915	130	.608	220	.623	310	.871
50	.871	140	.623	230	.608	320	.915
60	.820	150	.642	240	.602	330	.951
70	.767	160	.659	250	.609	340	.978
80	.715	170	.672	260	.631	350	.994

Additional Azimuths

Degree	V _A
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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.	Yes
	I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.	RON BEVINS BEVINS <i>General Manager</i> 08/22/2017

Attachments

File Name	Uploaded By	Attachment Type	Description
<u>29400.pdf</u>	Internal	All Purpose	
<u>Reason for STA application.pdf</u>	Applicant	General Information	reason for STA application