



(REFERENCE COPY - Not for submission)

LPTV Engineering STA Application

File Number: **0000028826** | Submit Date: **07/13/2017** | Call Sign: **K48DZ-D** | Facility ID: **66987** | FRN: **0003716198** | State: **Oregon** | City: **HERMISTON**
 Service: **LPD** | Purpose: **Engineering STA** | Status: **Dismissed** | Status Date: **07/18/2017** | 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	MGL	\$190.00
Total		\$190.00

**Applicant
Information**

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
THREE ANGELS BROADCASTING NETWORK, INC. Applicant Doing Business As: THREE ANGELS BROADCASTING NETWORK, INC.	MOSES PRIMO PO BOX 220 WEST FRANKFORT, IL 62896 United States	+1 (618) 627-4651	TECH@3ABN. 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
(2)**

Contact Name	Address	Phone	Email	Contact Type
DANIEL N. PEEK N. PEEK 3ABN	PO BOX 220 WEST FRANKFORT, IL 62896 United States	+1 (618) 627- 4651	DAN.PEEK@3ABN. ORG	Technical Representative
MOSES PRIMO PRIMO 3ABN	PO Box 220 WEST FRANKFORT, IL 62896 United States	+1 (618) 627- 4651	MOSES@3ABN. ORG	Legal Representative

Channel and Facility Information

Section	Question	Response
Facility ID	66987	
State	Oregon	
City	HERMISTON	
LPD Channel	19	

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	45° 58' 48.4" N+
	Longitude	119° 17' 48.0" W-
	Structure Type	NNTANN-Antenna tower
	Overall Structure Height	15 meters
	Support Structure Height	15 meters
	Ground Elevation (AMSL)	361 meters
Antenna Data	Height of Radiation Center Above Ground Level	14 meters
	Height of Radiation Center Above Mean Sea Level	375 meters
	Effective Radiated Power	15 kW

**Antenna
Technical Data**

Section	Question	Response
Antenna Type	Antenna Type	Directional Custom
	Do you have an Antenna ID?	Yes
	Antenna ID	19353
Antenna Manufacturer and Model	Manufacturer:	JAM
	Model	JA/LS-AF-12
	Rotation	200 degrees
	Electrical Beam Tilt	Not Applicable
	Mechanical Beam Tilt	Not Applicable
	toward azimuth	
	Polarization	Elliptical
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:	Full Service

Directional Antenna Relative Field Values (Pre-rotated Pattern)

Degree	Value	Degree	Value	Degree	Value	Degree	Value
0	1	90	0.725	180	0.147	270	0.725
10	1	100	0.624	190	0.136	280	0.815
20	1	110	0.529	200	0.085	290	0.886
30	1	120	0.428	210	0.067	300	0.946
40	1	130	0.293	220	0.146	310	0.988
50	0.988	140	0.146	230	0.293	320	1
60	0.946	150	0.067	240	0.428	330	1
70	0.886	160	0.085	250	0.529	340	1
80	0.815	170	0.136	260	0.624	350	1

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>DANNY SHELTON SHELTON PRESIDENT</p> <p>07/13/2017</p>

Attachments

File Name	Uploaded By	Attachment Type	Description
K48DZ-D T Mobile Attachment.pdf	Applicant	General Information	K48DZ-D is being displaced by T Mobile per 120 day letter.