



(REFERENCE COPY - Not for submission)

LPTV Engineering STA Application

File Number: 0000017454 | Submit Date: 11/16/2016 | Call Sign: K23KI-D | Facility ID: 181463 | FRN: 0019001536 |

State: Washington | City: Seattle

Service: LPD | Purpose: Engineering STA | Status: Granted | Status Date: 11/21/2016 | Expiration Date: |

Filing Status: InActive

General Information

Section	Question	Response
---------	----------	----------

Fees, Waivers, and Exemptions

Section	Question	Response
Fees	Is the applicant exempt from FCC application Fees?	Yes
	Indicate reason for fee exemption:	Non-profit Educational
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
IGLESIA PENTECOSTAL VISPERIA DEL FIN Applicant Doing Business As: IGLESIA PENTECOSTAL VISPERIA DEL FIN	Manuel Ling 9834 17TH AVE., SW SEATTLE, WA 98106 United States	+1 (206) 763- 1680	ling. radiomc@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
Esq Jessica T. Nyman T. Nyman , Esq . PILLSBURY WINTHROP SHAW PITTMAN LLP	1200 17th St., NW WASHINGTON, DC 20036 United States	+1 (202) 663-8810	JESSICA. NYMAN@PILLSBURYLAW. COM	Legal Representative
Byron W. St. Clair W. St. Clair B. W. St. Clair	2355 RANCH DRIVE WESTMINSTER, CO 80234 United States	+1 (303) 465-5742	STCL@COMCAST.NET	Technical Representative

Channel and Facility Information

Section	Question	Response
Facility ID	181463	
State	Washington	
City	Seattle	
LPD Channel	23	

Antenna Location  
Data

Section	Question	Response
Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
	ASR Number	1258566
Coordinates (NAD83)	Latitude	47° 19' 29.0" N+
	Longitude	121° 53' 23.0" W-
	Structure Type	TOWER-A free standing or guyed struct
	Overall Structure Height	48.8 meters
	Support Structure Height	48.8 meters
	Ground Elevation (AMSL)	319.1 meters
Antenna Data	Height of Radiation Center Above Ground Level	5 meters
	Height of Radiation Center Above Mean Sea Level	324.1 meters
	Effective Radiated Power	0.05 kW

Antenna  
Technical Data

Section	Question	Response
Antenna Type	Antenna Type	Directional Custom
	Do you have an Antenna ID?	Yes
	Antenna ID	23500
Antenna Manufacturer and Model	Manufacturer:	SCA
	Model	PR-450CU
	Rotation	270 degrees
	Electrical Beam Tilt	Not Applicable
	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:	Simple

Directional Antenna Relative Field Values (Pre-rotated Pattern)

Degree	Value	Degree	Value	Degree	Value	Degree	Value
0	1	90	0.046	180	0.025	270	0.049
10	0.8	100	0.045	190	0.028	280	0.046
20	0.4	110	0.048	200	0.032	290	0.047
30	0.15	120	0.049	210	0.035	300	0.053
40	0.09	130	0.045	220	0.037	310	0.059
50	0.06	140	0.039	230	0.036	320	0.09
60	0.052	150	0.026	240	0.043	330	0.18
70	0.052	160	0.025	250	0.044	340	0.46
80	0.051	170	0.025	260	0.046	350	0.815

Additional Azimuths

Degree	V <sub>A</sub>
--------	----------------

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	<b>FAILURE TO SIGN THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAID</b> 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.	<b>Arturo Gonzales Gonzales</b> <i>President</i>  11/16/2016

Attachments

File Name	Uploaded By	Attachment Type	Description
<u>17454.pdf</u>	Internal	All Purpose	
<u>D:\data\prod\cdbs\letters\A-2004001_F-181463_L-69296-0000017454.pdf</u>	Internal	All Purpose	Requested: 11/21/16 15:20:48
<u>K23KI-D STA Extension Request - Attachment.pdf</u>	Applicant	General Information	STA Extension Request