

License To Cover for Analog LPTV Translator Application

 File Number:
 BLTT-19911016IG
 Submit Date:
 10/16/1991
 Call Sign:
 K26DB
 Facility ID:
 21650
 FRN:
 0023174519

 State:
 Oregon
 City:
 ASTORIA
 Service:
 LPX
 Purpose:
 License To Cover
 Status:
 Granted
 Status Date:
 02/03/1992
 Expiration Date:
 02/01/2015

 Filing Status:
 InActive
 InActive
 Inactive
 Inactive
 Inactive
 Inactive

General	Section	Question	Response		
Information	Attachments	Are attachments (other than associated schedules) being filed with this application?			
Fees, Waivers,	Section	Question	Response		
and Exemptions	Fees	Is the applicant exempt from FCC application Fees?	No		
		Is the applicant exempt from FCC application Fees? No Indicate reason for fee exemption: Indicate reason for fee exemption: Is the applicant exempt from FCC regulatory Fees? Ooes this filing request a waiver of the Commission's rule(s)?			
		Is the applicant exempt from FCC regulatory Fees?			
	Waivers	Does this filing request a waiver of the Commission's rule(s)?			
		Total number of rule sections involved in this waiver request:			
		Is the applicant exempt from FCC application Fees? No Indicate reason for fee exemption: Indicate reason for fee exemption: Is the applicant exempt from FCC regulatory Fees? Image: Comparison of the Commission			
		waiver, or functionally integrated with an existing station?			

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
FISHER BROADCASTING, INC. Applicant	100 FOURTH AVE. NORTH SEATTLE, WA 98109			Other
Doing Business As: FISHER BROADCASTING, INC.	United States			

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.

Information not provided.

Contact Representatives (0)

Alien Ownership	Question	Response
	 Is the applicant a foreign government or the representative of any foreign government as specified in Section 310(a) of the Communications Act? 	
	2) Is the applicant an alien or the representative of an alien? (Section 310(b)(1))	
	3) Is the applicant a corporation, or non-corporate entity, that is organized under the laws of any foreign government? (Section 310(b)(2))	
	4) Is the applicant an entity of which more than one-fifth of the capital stock, or other equity or voting interest, is owned of record or voted by aliens or their representatives or by a foreign government or representative thereof or by any entity organized under the laws of a foreign country? (Section 310(b)(3))	
	5) Is the applicant directly or indirectly controlled by any other entity of which more than one-fourth of the capital stock, or other equity or voting interest, is owned of record or voted by aliens, their representatives, or by a foreign government or representative thereof, or by any entity organized under the laws of a foreign country? (Section 310(b)(4))	
	6) Has the applicant received a declaratory ruling(s) under Section 310(b)(4) of the Communications Act?	
	7) In connection with this application, is the applicant filing a foreign ownership Petition for Declaratory Ruling pursuant to Section 310(b)(4) of the Communications Act?	

Section	Question	Response
Revoked Application	Has the Applicant or any party to this application had any FCC station Authorization revoked or had any application for an initial, modification or renewal of FCC station Authorization denied by the Commission?	
State or Federal Convictions	Has the Applicant or any party to this application, or any party directly or indirectly controlling the Applicant, ever been convicted of a felony by any state or federal court?	

Basic Qualifying Questions

Channel and
Facility
Information

Section	Question	Response
Facility ID	21650	
State	Oregon	
City	ASTORIA	
LPX Channel	26	-

Primary station proposed to be rebroadcast:

Facility Id	Call Sign	City	State
21649		PORTLAND	OR

Antenna Location Data	Section	Question	Response			
	Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	No			
		Do you have an FCC Antenna Structure Registration (ASR) No				
	Coordinates (NAD83)	Number?ASR NumberLatitudeLatitudeLongitudeStructure TypeOverall Structure HeightSupport Structure HeightGround Elevation (AMSL)				
		Latitude 46° 17' 09.3" N+ Longitude 123° 53' 54.5" W- Structure Type 123° 53' 54.5" W- Overall Structure Height 17 meters				
		Do you have an FCC Antenna Structure Registration (ASR) Number? No ASR Number				
		Structure Type Overall Structure Height Support Structure Height				
		Support Structure Height				
		Longitude 123° 53' 54.5" W- Structure Type 17 meters Overall Structure Height 17 meters Support Structure Height				
	Antenna Data	Do you have an FCC Antenna Structure Registration (ASR) No Number? ASR Number ASR Number 46° 17' 09.3" N Latitude 46° 17' 09.3" N Longitude 123° 53' 54.5" N Structure Type 17 meters Overall Structure Height 17 meters Support Structure Height 17 meters Height of Radiation Center Above Ground Level 15 meters Height of Radiation Center Above Mean Sea Level 419 meters				
		Height of Radiation Center Above Mean Sea Level	419 meters			
		Effective Radiated Power	23.8 kW			

Antenna	Section	Question	Response			
Technical Data	Antenna Type	Antenna Type	Directional Custom			
		Antenna TypeDirectional CustomDo you have an Antenna ID?YesAntenna ID18185Antenna IDBOGr andManufacturer:ModelB8UGRotation330 degreesElectrical Beam TiltNot ApplicableMechanical Beam TiltNot Applicabletoward azimuthHorizontalOos the proposed antenna propose elevation radiation patterns that vary with azimuth for reasons other than the use of mechanical beam tilt?NoUploaded file for elevation antenna (or radiation) pattern dataInternet in the section in the sectio				
		Antenna TypeDirectional CustomDo you have an Antenna ID?YesAntenna ID18185Antenna IDBOGManufacturer:BOGModelB8UGRotation330 degreesElectrical Beam TiltNot ApplicableMechanical Beam TiltNot ApplicableFolarizationHorizontalDoes the proposed antenna propose elevation radiation patterns that vary with azimuth for reasons other than the use of mechanical beam tilt?NoUploaded file for elevation antenna (or radiation) patternYes				
	Antenna Manufacturer and	Manufacturer:	BOG			
	Model	Initial ProblemYesDo you have an Antenna ID?YesAntenna ID18185Interna IDBOGInterna IDBOGManufacturer:BOGModelB8UGRotation330 degreesElectrical Beam TiltNot ApplicableMechanical Beam TiltNot ApplicableIoward azimuthHorizontalPolarizationHorizontalInternationJoes the proposed antenna propose elevation radiation patterns that vary with azimuth for reasons other than the use of mechanical beam tilt?NoUploaded file for elevation antenna (or radiation) patternYes				
		Antenna Type Direction Do you have an Antenna ID? Yes Antenna ID 18185 Manufacturer: BOG Model B8UG Rotation 330 deg Electrical Beam Tilt Not App Mechanical Beam Tilt Not App toward azimuth Not App toward azimuth for reasons other than the use of mechanical beam tilt? Uploaded file for elevation antenna (or radiation) pattern data				
		Antenna Type Directional Custo Do you have an Antenna ID? Yes Antenna ID 18185 and Manufacturer: BOG Model B8UG B8UG Rotation 330 degrees B0G Electrical Beam Tilt Not Applicable Mot Applicable toward azimuth Horizontal Horizontal n 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 Internet of the proposed antenna propose devection pattern that beam tilt?				
		Do you have an Antenna ID? Yes Antenna ID 18185 acturer and Manufacturer: BOG Model B8UG Rotation 330 degr Electrical Beam Tilt Not Appl toward azimuth Polarization Fleevation 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 No				
		Antenna Type Directional C Do you have an Antenna ID? Yes Antenna ID 18185 Urer and Manufacturer: BOG Model B8UG Rotation 330 degrees Electrical Beam Tilt Not Applicab Mechanical Beam Tilt Not Applicab I ward azimuth I Horizontal Does the proposed antenna propose elevation radiation patterns that vary with azimuth for reasons other than the use of mechanical beam tilt? No				
		Do you have an Antenna ID?YesAntenna ID18185Irrer and ModelBOGModelB8UGRotation330 degreesElectrical Beam TiltNot ApplicableMechanical Beam TiltNot Applicabletoward azimuthImage: Comparison of the proposed antenna propose elevation radiation patterns that vary with azimuth for reasons other than the use of mechanical beam tilt?NoUploaded file for elevation antenna (or radiation) pattern dataNo				
	DTV and DTS: Elevation Pattern	patterns that vary with azimuth for reasons other than the	No			
		ModelB8UGRotation330 degreesElectrical Beam TiltNot ApplicableMechanical Beam TiltNot Applicabletoward azimuthNot ApplicablePolarizationHorizontalDoes the proposed antenna propose elevation radiation patterns that vary with azimuth for reasons other than the use of mechanical beam tilt?NoUploaded file for elevation antenna (or radiation) pattern dataLevation				
		Frequency Offset:	Negative			

Directional Antenna Relative Field Values (Pre-rotated Pattern)

Degree	Value	Degree	Value	Degree	Value	Degree	Value
0	1	90	0.21	180	0.6	270	0.4
10	0.96	100	0.22	190	0.78	280	0.37
20	0.81	110	0.22	200	0.94	290	0.38
30	0.61	120	0.21	210	1	300	0.4
40	0.45	130	0.2	220	0.96	310	0.4
50	0.35	140	0.2	230	0.85	320	0.43
60	0.26	150	0.24	240	0.65	330	0.65
70	0.2	160	0.3	250	0.41	340	0.875
80	0.2	170	0.425	260	0.4	350	0.98

Additional Azimuths

V _A

Operating Constants	Section	Question	Response
	Transmitter and Transmission Line	Transmitter Power Output (TPO): (average power at input to transmission line, after any filter attached to the transmitter, if used)	0.00 dBk 1 kW
		Transmission Line Loss (LL):	
		Antenna Input Power (AIP):	
		Max. Antenna Power Gain (AG)	
		Effective Radiated Power (ERP) (Average Power)	13.77 dBk 23.8 kW

Information not provided.

Parties to the Application (0)

Attributable Interest	Section	Question	Response
	Equity and Financial Interests	Applicant certifies that equity and financial interests not set forth by the applicant parties are non-attributable.	
	Other Authorizations	Does the applicant or any party to the application have an attributable interest in any other broadcast station(s).	

License Certifications	Section	Question	Response
	Constructed Facility	The facility constructed as authorized in the underlying construction permit.	
	Special Operating Conditions	The facility was constructed in compliance with all special operating conditions, terms, and obligations described in the construction permit. An exhibit may be required. Review the underlying construction permit.	

<section-header></section-header>	Section	Question	Response
	Obligations	Licensee/Permittee certifies that all terms, conditions, and obligations set forth in the underlying construction permit have been fully met.	
		Licensee/Permittee certifies that, apart from changes already reported, no cause or circumstance has arisen since the grant of the underlying construction permit which would result in any statement or representation contained in the construction permit application to be now incorrect.	
	Character Issues	 Applicant certifies that neither applicant nor any party to the application has or had any interest in, or connection with: (a) any broadcast application in any proceeding where character issues were left in unresolved or were resolved adversely against the applicant or party to the application; or (b) any pending broadcast application in which character issues have been raised. 	
	Adverse Findings	Has the Applicant or any party to this application had an adverse finding or an adverse final action taken by any court or administrative body in a civil or criminal proceeding brought under any law related to the following: any felony; mass media-related antitrust or unfair competition; fraudulent statements to another governmental unit; or discrimination?	

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.	
		I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.	10/16/1991

Information not provided.

Attachments