

License To Cover for Analog LPTV Translator Application

 File Number:
 BLTT-19960111AD
 Submit Date:
 01/11/1996
 Call Sign:
 K17LN-D
 Facility ID:
 60746
 FRN:

 0023422728
 State:
 Oregon
 City:
 GOLD BEACH
 Expiration Date:
 02/01/2023

 Service:
 LPX
 Purpose:
 License To Cover
 Status:
 Granted
 Status Date:
 03/01/1996
 Expiration Date:
 02/01/2023

 Filing Status:
 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
		Indicate reason for fee exemption:	
		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:	
		Are the frequencies or parameters requested in this filing	
		covered by grandfathered privileges, previously approved by waiver, or functionally integrated with an existing station?	

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
SODA MOUNTAIN BROADCASTING, INC.	2225 COBURG ROAD			Other
Applicant	EUGENE, OR 97401			
Doing Business As: SODA MOUNTAIN 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	60746	
State	Oregon	
City	GOLD BEACH	
LPX Channel	68	-

Primary station proposed to be rebroadcast:

Facility Id	Call Sign	City	State
60736		MEDFORD	OR

Antenna Location	Section	Question	Response
Data	Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	No
		ASR Number	
	Coordinates (NAD83)	Latitude	42° 26' 24.3" N+
		Longitude	124° 25' 01.3" W-
		Structure Type	
		Overall Structure Height	18 meters
		Support Structure Height	
		Ground Elevation (AMSL)	
	Antenna Data	Height of Radiation Center Above Ground Level	15 meters
		Height of Radiation Center Above Mean Sea Level	223 meters
		Effective Radiated Power	0.481 kW

Antenna	Section	Question	Response
Technical Data	Antenna Type	Antenna Type	Directional Custom
		Do you have an Antenna ID?	Yes
		Antenna ID	22091
	Antenna Manufacturer and	Manufacturer:	SCA
	Model	Model	ODD930401TG
		Rotation	0 degrees
		Electrical Beam Tilt	Not Applicable
		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	
		Frequency Offset:	None

Directional Antenna Relative Field Values (Pre-rotated Pattern)

0 0.796 90 0.88 180 0.849 270 0.176 10 0.506 100 0.901 190 0.831 280 0.164 20 0.328 110 0.92 200 0.783 290 0.127 30 0.378 120 0.974 210 0.611 310 0.11	Degree	Value	Degree	Value	Degree	Value	Degree	Value
200.3281100.922000.7832900.127300.3781200.9742100.7143000.097	0	0.796	90	0.88	180	0.849	270	0.176
30 0.378 120 0.974 210 0.714 300 0.097	10	0.506	100	0.901	190	0.831	280	0.164
	20	0.328	110	0.92	200	0.783	290	0.127
40 0.479 130 1 220 0.611 310 0.11	30	0.378	120	0.974	210	0.714	300	0.097
	40	0.479	130	1	220	0.611	310	0.11
50 0.6 140 0.983 230 0.491 320 0.172	50	0.6	140	0.983	230	0.491	320	0.172
60 0.708 150 0.941 240 0.364 330 0.404	60	0.708	150	0.941	240	0.364	330	0.404
70 0.794 160 0.881 250 0.245 340 0.747	70	0.794	160	0.881	250	0.245	340	0.747
80 0.854 170 0.86 260 0.199 350 0.944	80	0.854	170	0.86	260	0.199	350	0.944

Additional Azimuths

V _A	
	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)	-10.00 dBk 0.1 kW
		Transmission Line Loss (LL):	
		Antenna Input Power (AIP):	
		Max. Antenna Power Gain (AG)	
		Effective Radiated Power (ERP) (Average Power)	-3.18 dBk 0.481 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.	01/11/1996

Information not provided.

Attachments