

# License To Cover for Analog LPTV Translator Application

 File Number:
 BLTT-19961112JA
 Submit Date:
 11/12/1996
 Call Sign:
 K25GS-D
 Facility ID:
 59043
 FRN:

 0005095062
 State:
 Utah
 City:
 MANTI AND EPHRAIM

 Service:
 LPX
 Purpose:
 License To Cover
 Status:
 Granted
 Status Date:
 11/25/1996
 Expiration Date:
 10/01/2022

 Filing Status:
 InActive
 InActive
 InActive
 InActive
 InActive

General Information	Section	Question	Response			
	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 application Fees? No				
	Waivers	Does this filing request a waiver of the Commission's rule(s)?				
		Total number of rule sections involved in this waiver request:				
		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
SANPETE COUNTY	COURTHOUSE BUILDING			Other
Applicant	MANTI, UT 84642			
Doing Business As: SANPETE COUNTY	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
	<ol> <li>Is the applicant a foreign government or the representative of any foreign government as specified in Section 310(a) of the Communications Act?</li> </ol>	
	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))	
	<b>5)</b> 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?	
	<b>7)</b> 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	59043	
State	Utah	
City	MANTI AND EPHRAIM	
LPX Channel	24	-

# Primary station proposed to be rebroadcast:

Facility Id	Call Sign	City	State
36607		SALT LAKE CITY	UT

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)	Longitude       111° 46' 25.7" W-         Structure Type			
		Longitude	111° 46' 25.7" W-		
		Structure Type			
		Overall Structure Height	16.76 meters		
		Support Structure Height			
		Ground Elevation (AMSL)			
	Antenna Data	Do you have an FCC Antenna Structure Registration (ASR)       No         Number?       ASR Number         ASR Number       39° 19' 22.8" N         Latitude       39° 19' 22.8" N         Longitude       111° 46' 25.7" N         Structure Type       16.76 meters         Overall Structure Height       16.76 meters         Support Structure Height       16.76 meters         Height of Radiation Center Above Ground Level       15.24 meters			
		Height of Radiation Center Above Mean Sea Level	2593 meters		
		Effective Radiated Power	0.33 kW		

Antenna	Section	Question	Response		
Technical Data	Antenna Type	Antenna Type	Directional Custom		
		Do you have an Antenna ID?	Yes		
		Antenna Type       Directional Custom         Do you have an Antenna ID?       Yes         Antenna ID       20741			
	Antenna Manufacturer and	Manufacturer:	SCA		
	Model	Antenna TypeDirectional CustomDo you have an Antenna ID?YesAntenna ID20741Antenna IDSCAManufacturer:SCAModel4DR-4-2HWRotationImage: Comparison of the second s			
		Antenna Type Directional C Do you have an Antenna ID? Yes Antenna ID 20741 SCA Model ADR-4-2HW Rotation ADR-4-2HW Rotation III Electrical Beam Tilt Not Applicat Mechanical Beam Tilt Not Applicat toward azimuth INOT Applicat Does the proposed antenna propose elevation radiation patterns that vary with azimuth for reasons other than the use of mechanical beam tilt? Uploaded file for elevation antenna (or radiation) pattern data			
		Antenna Type       Directional Custor         Do you have an Antenna ID?       Yes         Antenna ID       20741         Antenna ID       SCA         Manufacturer:       SCA         Model       4DR-4-2HW         Rotation       Image: Comparison of the state of			
		Do you have an Antenna ID? Yes Antenna ID 20741 20741 Xeand Manufacturer: SCA Model 4DR-4-2HW Rotation 4DR-4-2HW Rotation 10 Electrical Beam Tilt Not Applicable Mechanical Beam Tilt Not Applicable Mechanical Beam Tilt Not Applicable Mechanical Beam Tilt Not Applicable Inversion 10 Does the proposed antenna propose elevation radiation patterns that vary with azimuth for reasons other than the use of mechanical beam tilt? Not Uploaded file for elevation antenna (or radiation) pattern data			
		Antenna Type       Directional Custor         Do you have an Antenna ID?       Yes         Antenna ID       20741         and       Manufacturer:       SCA         Model       4DR-4-2HW         Rotation       Image: Comparison of the comp			
		Polarization	Directional Custom   Yes   20741   SCA   4DR-4-2HW   Not Applicable   Not Applicable   Not Applicable		
	DTV and DTS: Elevation Pattern	Mechanical Beam Tilt       Not Applicable         toward azimuth       Image: Comparison of the proposed antenna propose elevation radiation patterns that vary with azimuth for reasons other than the use of mechanical beam tilt?       No			
		Frequency Offset:	None		

## Directional Antenna Relative Field Values (Pre-rotated Pattern)

Degree	Value	Degree	Value	Degree	Value	Degree	Value
0	1	90	0.715	180	0.02	270	0.71
10	0.945	100	0.58	190	0.02	280	0.825
20	0.83	110	0.41	200	0.02	290	0.915
30	0.795	120	0.135	210	0.02	300	0.975
40	0.925	130	0.02	220	0.02	310	0.983
50	0.995	140	0.02	230	0.02	320	0.895
60	0.975	150	0.02	240	0.13	330	0.784
70	0.92	160	0.02	250	0.395	340	0.827
80	0.835	170	0.02	260	0.56	350	0.955

### **Additional Azimuths**

Degree	V <sub>A</sub>
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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)	-4.81 dBk 0.33 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	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	<ul> <li>Applicant certifies that neither applicant nor any party to the application has or had any interest in, or connection with:</li> <li>(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</li> <li>(b) any pending broadcast application in which character issues have been raised.</li> </ul>	
	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	<ul> <li>FAILURE TO SIGN THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAID</li> <li>Upon grant of this application, the Authorization Holder may be subject to certain construction or coverage requirements.</li> <li>Failure to meet the construction or coverage requirements will result in automatic cancellation of the Authorization.</li> <li>Consult appropriate FCC regulations to determine the construction or coverage requirements that apply to the type of Authorization requested in this application.</li> <li>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).</li> </ul>	
		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.	11/12/1996

Information not provided.

#### Attachments