

License To Cover for Analog LPTV Station Application

 File Number:
 BLTTL-20060605AAA
 Submit Date:
 06/05/2006
 Call Sign:
 W41CR
 Facility ID:
 69450
 FRN:

 0032881088
 State:
 Georgia
 City:
 HINESVILLE-RICHMOND
 Facility ID:
 69450
 FRN:

 Service:
 LPA
 Purpose:
 License To Cover
 Status:
 Granted
 Status Date:
 11/07/2006
 Expiration Date:
 04/01/2013

 Filing Status:
 InActive
 InActive
 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:				
		filed with this application? Question Response 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:				

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
SOUTHERN TV CORPORATION Applicant	401 MALL BLVD., SUITE 202A	+1 (912) 692- 8000	DANJOHNSON@WGSA. TV	Other
Doing Business As: SOUTHERN TV CORPORATION	SAVANNAH, GA 31406 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.

Contact	Contact Name	Address	Phone	Email	Contact Type
Representatives (2)	GERALD MCCOOK CONTRACT ENGINEER	C/O WGSA-TV 401 MALL BLVD. SUITE 202A SAVANNAH, GA 31406-4867 United States	+1 (912) 429- 3783	GERRYMCCOOK@WGSA. TV	Technical Representative
	PETER TANNENWALD IRWIN, CAMPBELL & TANNENWALD, P.C.	United States	+1 (202) 728- 0400	PTANNENWALD@ICTPC. COM	Legal Representative

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	69450	
State	Georgia	
City	HINESVILLE-RICHMOND	
LPA Channel	41	_

Primary station proposed to be rebroadcast:

Facility Id

Call Sign

City

State

Antenna Location	Section	Question	Response			
Data	Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes			
		Do you have an FCC Antenna Structure Registration (ASR) Number? Yes ASR Number 1033736 Latitude 31° 49' 53.0" N+ Longitude 081° 47' 20.0" W- Structure Type 61 meters Overall Structure Height 61 meters Support Structure Height 56 meters				
	Coordinates (NAD83)	Number?1033736ASR Number1033736Latitude31° 49' 53.0" N+Longitude081° 47' 20.0" W-Structure Type081° 47' 20.0" W-Overall Structure Height61 metersSupport Structure Height61 metersGround Elevation (AMSL)1000000000000000000000000000000000000				
		Longitude	081° 47' 20.0" W-			
		Structure Type				
		Overall Structure Height	61 meters			
		Support Structure Height				
		Ground Elevation (AMSL)				
	Antenna Data	Do you have an FCC Antenna Structure Registration (ASR) Yes ASR Number 1033736 Astructure Paint 31° 49' 53.0" N+ Astructure Type 081° 47' 20.0" W- Overall Structure Height 61 meters Support Structure Height 56 meters Beight of Radiation Center Above Ground Level 56 meters				
		Height of Radiation Center Above Mean Sea Level	83.4 meters			
		Effective Radiated Power	26.9 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 73301					
	Antenna Manufacturer and	Manufacturer:	SCA				
	Model	Model	Directional CustomYes73301SCA4XPRTV-41-HV80 degreesNot ApplicableNot ApplicableNot ApplicableNonthan thepattern				
		Antenna Type Directional Custom Do you have an Antenna ID? Yes Antenna ID 73301 Antenna ID SCA Model 4XPRTV-41-HV Rotation 80 degrees Electrical Beam Tilt Not Applicable Model azimuth Not Applicable Dolarization Not Applicable Uploaded file for elevation antenna (or radiation) pattern No					
		Antenna Type Directional Custom Do you have an Antenna ID? Yes Antenna ID 73301 and Manufacturer: SCA Model 4XPRTV-41-HV Rotation 80 degrees Electrical Beam Tilt Not Applicable Mechanical Beam Tilt Not Applicable Polarization Image: Compose 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 No					
		Polarization	73301SCA4XPRTV-41-HV80 degreesNot ApplicableNot ApplicableIn theNo				
	DTV and DTS: Elevation Pattern	Model4XPRTV-41-HVRotation80 degreesElectrical Beam TiltNot ApplicableMechanical Beam TiltNot Applicabletoward azimuthNot ApplicablePolarizationNotDoes 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) patternNo					
		Frequency Offset:	Negative				

Directional Antenna Relative Field Values (Pre-rotated Pattern)

Degree	Value	Degree	Value	Degree	Value	Degree	Value
0	1	90	0.092	180	1	270	0.092
10	0.814	100	0.092	190	0.814	280	0.092
20	0.447	110	0.093	200	0.447	290	0.093
30	0.19	120	0.096	210	0.19	300	0.096
40	0.125	130	0.097	220	0.125	310	0.097
50	0.097	140	0.125	230	0.097	320	0.125
60	0.096	150	0.19	240	0.096	330	0.19
70	0.093	160	0.447	250	0.093	340	0.447
80	0.092	170	0.814	260	0.092	350	0.814

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)	
		Transmission Line Loss (LL): Antenna Input Power (AIP):	
		Max. Antenna Power Gain (AG)	
		Effective Radiated Power (ERP) (Average Power)	14.30 dBk 26.9 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.	No
	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.	Yes

Legal Certifications	Section	Question	Response
	Obligations	Licensee/Permittee certifies that all terms, conditions, and obligations set forth in the underlying construction permit have been fully met.	Yes
		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.	Yes
	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. 	Yes
	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?	Yes

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.	DAN L. JOHNSON 06/05/2006

Attachments	File Name	Uploaded By	Attachment Type	Description
	<u>1104823_408806.txt</u>	Applicant	All Purpose	TERMS AND CONDITIONS OF CP
	1104823_408807.txt	Applicant	All Purpose	CONSTRUCTED FACILITY