

Federal Communications (REFERENCE COPY - Not for submission) Commission Liscons on To Convert for DTC

License To Cover for DTS Application

 File Number:
 0000071709
 Submit Date:
 04/17/2019
 Call Sign:
 WAGV
 Facility ID:
 37809
 FRN:
 0002058089
 State:

 Kentucky
 City:
 HARLAN
 Service:
 DTS
 Purpose:
 License To Cover 0000035558
 Status:
 Granted
 Status Date:
 04/17/2019
 Expiration Date:

 08/01/2021
 Filing Status:
 Active
 Status
 Status
 Status
 Status
 Status

General	Section	Question	Response
Information	Attachments	Are attachments (other than associated schedules) being filed with this application?	No
Fees, Waivers,	Section	Question	Response
and Exemptions	Fees	Is the applicant exempt from FCC application Fees?	Yes
		Indicate reason for fee exemption:	Fee Exempt
		Is the applicant exempt from FCC regulatory Fees?	Yes
	Waivers	Does this filing request a waiver of the Commission's rule(s)?	No
		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?	No

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
LIVING FAITH MINISTRIES, INC. Doing Business As: LIVING FAITH MINISTRIES, INC.	Lisa Smith P.O. BOX 1867 ABINGDON, VA 24212 United States	+1 (276) 676- 3806	lisa@livingfaithtv. com	Corporation

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 (1)	Marcus W Trathen Brooks, Pierce et al.	150 Fayetteville Street Suite 1700 Raleigh, NC 27601 United States	+1 (919) 839- 0300	mtrathen@brookspierce.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 Sharing	Section	Question		Respons	se	
	Channel Sharing	Is this filing to				
	Enter the Facility ID of the station to be shared:	Facility ID	Call Sign	Service	City	State
		37808	WLFG	DTS	GRUNDY	VA
	Input the Facility ID of station(s) listed in the	Facility ID	Call Sign	Service	City	State
	CSA:	37809	WAGV	DTV	HARLAN	KY

Channel and	Section	Question	Response
Facility Information	Proposed Community of	Facility ID	37809
	License	State	Kentucky
		City	HARLAN
		DTS Channel	14
		Designated Market Area	Knoxville
	Facility Type	Facility Type	Commercial
		Station Type	Main
	Zone	Zone	2

DTS Reference Point	Section	Question	Response
	Construction Permit File Number and Facility ID	File Number for Current Authorized Service Area:	
		Facility ID	37809
	Coordinates (NAD83)	Latitude	36° 49' 47.3" N+
		Longitude	082° 04' 44.4" W-

Site 1: Antenna	Section	Question	Response
Location Data	Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	No
		ASR Number	
	Coordinates (NAD83)	Latitude	36° 49' 47.3" N+
		Longitude	082° 04' 44.4" W-
		Structure Type	LTOWER-Lattice Tower
		Overall Structure Height	61 meters
		Support Structure Height	61 meters
		Ground Elevation (AMSL)	1274 meters
	Antenna Data	Height of Radiation Center Above Ground Level	51 meters
		Height of Radiation Center Above Average Terrain	662 meters
		Height of Radiation Center Above Mean Sea Level	1325 meters
		Effective Radiated Power	479 kW

Site 1: Antenna	Section	Question	Response
Technical Data	Antenna Type	Antenna Type	Non-Directional
		Do you have an Antenna ID?	Yes
		Antenna ID	94018
	Antenna Manufacturer and	Manufacturer:	ERI
	Model DTV and DTS: Elevation Pattern	Model	ATW22HS5-14H
		Electrical Beam Tilt	1.25
		Mechanical Beam Tilt	Not Applicable
		toward azimuth	
		Polarization	Horizontal
		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	

Site 1: 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)	13.86 dBk 24.35 kW
		Transmission Line Loss (LL):	0.48 dB
		Antenna Input Power (AIP):	13.38 dBk
		Max. Antenna Power Gain (AG)	13.42 dB
		Effective Radiated Power (ERP) (Average Power)	26.80 dBk 479 kW

Site 2: Antenna Location Data

Section	Question	Response
Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
	ASR Number	1203562
Coordinates (NAD83)	Latitude	36° 48' 00.3" N+
	Longitude	083° 22' 35.6" W-
	Structure Type	TOWER-A free standing or guyed struct
	Overall Structure Height	150.9 meters
	Support Structure Height	149.7 meters
	Ground Elevation (AMSL)	1011.9 meters
Antenna Data	Height of Radiation Center Above Ground Level	30 meters
	Height of Radiation Center Above Average Terrain	482 meters
	Height of Radiation Center Above Mean Sea Level	1041.9 meters
	Effective Radiated Power	0.10 kW

Site 2: Antenna Technical Data

Section	Question Response	
Antenna Type	Antenna Type	Directional Custom
	Do you have an Antenna ID?	No
	Antenna ID	1004609
Antenna Manufacturer and	Manufacturer:	SCALA
Model	Model	CL-1469B
	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?	
	Rotation	50 degrees
	Uploaded file for elevation antenna (or radiation) pattern data	

Directional Antenna Relative Field Values (Pre-rotated Pattern)

Degree	Value	Degree	Value	Degree	Value	Degree	Value
0	1.0	90	.01	180	.01	270	.01
10	0.947	100	.01	190	.01	280	.01
20	0.812	110	.01	200	.01	290	.01
30	0.622	120	.01	210	.01	300	.01
40	0.361	130	.01	220	.01	310	.086
50	0.086	140	.01	230	.01	320	.361
60	.01	150	.01	240	.01	330	.622
70	.01	160	.01	250	.01	340	.812
80	.01	170	.01	260	.01	350	.947

Additional Azimuths

Degree V_A

Site 2: 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)	-16.58 dBk 0.022 kW
		Transmission Line Loss (LL):	1.42 dB
		Antenna Input Power (AIP):	-18.00 dBk
		Max. Antenna Power Gain (AG)	8.0 dB
		Effective Radiated Power (ERP) (Average Power)	-10.00 dBk 0.10 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).	

Facility ID: 37809

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License Certifications

Facility ID: 37808

Section	Question	Response
Main Studio Location	The main studio location complies with 47 C.F.R. Section 73.1125.	
	Country	
	PO Box	
	Address Line 1	
	Address Line 2	
	City	
	Province/Region	
	Postal Code	
	Phone	
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.	
Transmitter	The transmitter complies with 47 C.F.R. Section 73.1660.	
Changing Transmitter Power Output	Is this application being filed to authorize a change in transmitter power output caused by the replacement of an omnidirectional antenna with another omnidirectional antenna or an alteration of the transmission line system? See 47 C.F.R. Sections 73.1690(c)(1) and (c)(10).	
Replacing a Directional Antenna	Is this application being filed pursuant to 47 C.F.R. Section 73.1690(c)(3) to replace a directional antenna with another directional antenna?	
	The proposed theoretical antenna pattern complies with 47 C.F.R. Section 73.1690(c)(3).	

Use a formerly licensed	Is this application being filed pursuant to 47 C.F.R. Section	
main facility as an	73.1675(c)(1) to request authorization to use a formerly	
auxiliary facility	licensed main facility as an auxiliary facility and/or change	
	the ERP of the proposed auxiliary facility?	
	The proposed auxiliary facility complies with 47 C.F.R.	
	Section 73.1675(a).	
	Would a Commission grant of Authorization for this location	
	be an action which may have a significant environmental	
	effect? (See 47 C.F.R. Section 1.1306)	

Facility ID: 37809

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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.	
Transmitter	The transmitter complies with 47 C.F.R. Section 73.1660.	
Changing Transmitter Power Output	Is this application being filed to authorize a change in transmitter power output caused by the replacement of an omnidirectional antenna with another omnidirectional antenna or an alteration of the transmission line system? See 47 C.F.R. Sections 73.1690(c)(1) and (c)(10).	
Replacing a Directional Antenna	Is this application being filed pursuant to 47 C.F.R. Section 73.1690(c)(3) to replace a directional antenna with another directional antenna?	
	The proposed theoretical antenna pattern complies with 47 C.F.R. Section 73.1690(c)(3).	
Use a formerly licensed main facility as an auxiliary facility	Is this application being filed pursuant to 47 C.F.R. Section 73.1675(c)(1) to request authorization to use a formerly licensed main facility as an auxiliary facility and/or change the ERP of the proposed auxiliary facility?	
	The proposed auxiliary facility complies with 47 C.F.R. Section 73.1675(a).	
	Would a Commission grant of Authorization for this location be an action which may have a significant environmental effect? (See 47 C.F.R. Section 1.1306)	

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Facility	ID:	3780
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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.	
	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?	

Facility ID: 37809

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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.	

Information not provided.

Attachments