

License To Cover for DTS Application

 File Number:
 000203289
 Submit Date:
 11/07/2022
 Call Sign:
 KMCC
 Facility ID:
 41237
 FRN:
 0001808468
 State:

 Nevada
 City:
 LAUGHLIN
 Expiration 0000193194
 Status:
 Granted
 Status Date:
 11/10/2022
 Expiration Date:

 10/01/2022
 Filing Status:
 InActive
 InActive
 Inactive
 Inactive

General Information	Section	Question	Response
	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?	No
		Indicate reason for fee exemption:	
		Is the applicant exempt from FCC regulatory Fees?	No
	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
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	Application Type	Foo Codo Foo Am	ount

	Total	\$380.00	
License To Cover	MJT	\$380.00	
Application Type	Fee Code	Fee Amount	

Applicant Name, Type, and Contact Information

Applicant Information

Applicant	Address	Phone	Email	Applicant Type
ION TELEVISION LICENSE, LLC Doing Business As: ION TELEVISION LICENSE, LLC	Legal Department 312 Walnut Street 28th Floor Cincinnati, OH 45202 United States	+1 (513) 977- 3000	Bianca. Frye@scripps.com	Limited Liability Company

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
Representatives
(2)

Contact Name	Address	Phone	Email	Contact Type
James Collins	James Collins	+1 (727) 479-	Jim.	Technical
VP, Station Operations	14444 66th Street	1102	Collins@scripps.	Representative
The E.W. Scripps Company	North		com	
	Clearwater, FL			
	33764			
	United States			
David Giles	David Giles	+1 (513) 977-	dave.	Legal
SVP, Deputy General Counsel, Chief	312 Walnut Street	3891	giles@scripps.com	Representative
Ethics Officer	Cincinnati, OH			
The E.W. Scripps Company	45202			
	United States			

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? 	No
	2) Is the applicant an alien or the representative of an alien? (Section 310(b)(1))	No
	3) Is the applicant a corporation, or non-corporate entity, that is organized under the laws of any foreign government? (Section 310(b)(2))	No
	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))	No
	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))	No
	6) Has the applicant received a declaratory ruling(s) under Section 310(b)(4) of the Communications Act?	No
	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?	No

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?	No
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?	No

Basic Qualifying Questions

Channel and Facility Information	Section	Question	Response
	Proposed Community of License	Facility ID	41237
		State	Nevada
		City	LAUGHLIN
		DTS Channel	32
		Designated Market Area	Las Vegas
	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:	BLCDT-20081114ACI	
		Facility ID	41237	
	Coordinates (NAD83)	Latitude	35° 42' 56.6" N+	
		Longitude	114° 29' 24.9" W-	

Site 1: Antenna	Section	Question	Response
Location Data	Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
		ASR Number	1211383
	Coordinates (NAD83)	Latitude	35° 39' 07.0" N+
		Longitude	114° 18' 43.8" W-
		Structure Type	GTOWER-Guyed Structure Used for Communication Purposes
		Overall Structure Height	413.0 meters
		Support Structure Height	412.1 meters
		Ground Elevation (AMSL)	1285.0 meters
	Antenna Data	Height of Radiation Center Above Ground Level	363 meters
		Height of Radiation Center Above Average Terrain	607 meters
		Height of Radiation Center Above Mean Sea Level	1648.0 meters
		Effective Radiated Power	1000 kW

Site 1: Antenna Technical Data

Section	Question	Response
Antenna Type	Antenna Type	Directional Custom
	Do you have an Antenna ID?	Yes
	Antenna ID	113077
Antenna Manufacturer and	Manufacturer:	DIE
Model	Model	TFU-30DSCS180
	Electrical Beam Tilt	1
	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	0 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	0.928	90	0.319	180	0.369	270	0.949
10	0.906	100	0.343	190	0.474	280	0.968
20	0.878	110	0.403	200	0.591	290	0.985
30	0.839	120	0.455	210	0.697	300	0.996
40	0.78	130	0.475	220	0.78	310	1
50	0.697	140	0.455	230	0.839	320	0.996
60	0.591	150	0.403	240	0.878	330	0.985
70	0.474	160	0.343	250	0.906	340	0.968
80	0.369	170	0.319	260	0.928	350	0.949

Additional Azimuths

Degree V_A

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)	13.91 dBk 24.6 kW
		Transmission Line Loss (LL):	1.33 dB
		Antenna Input Power (AIP):	12.58 dBk
		Max. Antenna Power Gain (AG)	17.42 dB
		Effective Radiated Power (ERP) (Average Power)	30.00 dBk 1000 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	1011438
Coordinates (NAD83)	Latitude	36° 07' 44.8" N+
	Longitude	115° 11' 28.4" W-
	Structure Type	TOWER-A free standing or guyed struct
	Overall Structure Height	101.2 meters
	Support Structure Height	99.1 meters
	Ground Elevation (AMSL)	656.8 meters
Antenna Data	Height of Radiation Center Above Ground Level	96.0 meters
	Height of Radiation Center Above Average Terrain	65 meters
	Height of Radiation Center Above Mean Sea Level	752.8 meters
	Effective Radiated Power	12.5 kW

Site 2: Antenna Technical Data

Section	Question	Response
Antenna Type	Antenna Type	Directional Custom
	Do you have an Antenna ID?	Yes
	Antenna ID	113078
Antenna Manufacturer and	Manufacturer:	PSI
Model	Model	PSILP8SL-32
	Electrical Beam Tilt	1.5
	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	40 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	90	0.21	180	0.19	270	0.21
10	0.96	100	0.2	190	0.15	280	0.21
20	0.86	110	0.2	200	0.08	290	0.23
30	0.71	120	0.22	210	0.12	300	0.3
40	0.55	130	0.23	220	0.2	310	0.41
50	0.41	140	0.2	230	0.23	320	0.55
60	0.3	150	0.12	240	0.22	330	0.71
70	0.23	160	0.08	250	0.2	340	0.86
80	0.21	170	0.15	260	0.2	350	0.96

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)	-3.82 dBk .415 kW
		Transmission Line Loss (LL):	1.8 dB
		Antenna Input Power (AIP):	-5.62 dBk
		Max. Antenna Power Gain (AG)	16.59 dB
		Effective Radiated Power (ERP) (Average Power)	10.97 dBk 12.5 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	Section	Question	Response
Certifications	Main Studio Location	The main studio location complies with 47 C.F.R. Section 73.1125.	Yes
		Country	US
		PO Box	
		Address Line 1	312 Walnut Street
		Address Line 2	Suite 2800
		City	Cincinnati
		State	ОН
		Zip Code	45202
		Phone	+1 (888) 467-2988
	Constructed Facility	The facility constructed as authorized in the underlying construction permit.	Yes
	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
	Transmitter	The transmitter complies with 47 C.F.R. Section 73.1660.	Yes
	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).	No
	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?	No
		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?	No
		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)	

Legal	Section	Question	Response
Certifications	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?	No

	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.	Yes
		I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.	James Collins VP, Station Operations 11/07/2022

Attachments

File Name

Uploaded By

Attachment Type

Description