



(REFERENCE COPY - Not for submission)

## Modification of a License for LPTV Station Application

File Number: **0000225987** | Submit Date: **11/13/2023** | Call Sign: **WCRN-LD** | Facility ID: **9154** | FRN: **0025130725** | State: **Massachusetts** | City: **Boston**

Service: **LPD** | Purpose: **Modification to License (Next Gen) 0000193402** | Status: **Granted** | Status Date: **12/13/2023**

Expiration Date: **04/01/2031** | Filing Status: **Active**

### General Information

Section	Question	Response
<b>Attachments</b>	Are attachments (other than associated schedules) being filed with this application?	No

### Fees, Waivers, and Exemptions

Section	Question	Response
<b>Fees</b>	Is the applicant exempt from FCC application Fees?	No
	Indicate reason for fee exemption:	
	Is the applicant exempt from FCC regulatory Fees?	No
<b>Waivers</b>	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

Application Type	Fee Code	Fee Amount
Modification to License (Next Gen)	MJT	\$425.00
	<b>Total</b>	<b>\$425.00</b>

**Applicant  
Information**

**Applicant Name, Type, and Contact Information**

Applicant	Address	Phone	Email	Applicant Type
<b>TYCHE MEDIA LLC</b> Doing Business As: TYCHE MEDIA LLC	500 Summer Street #502 Stamford, CT 06901 United States	+1 (203) 349- 9000	sf@intriguenv. com	Limited Liability Company

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**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  
(1)**

Contact Name	Address	Phone	Email	Contact Type
Davina S. Sashkin , Esq. . Wilkinson Barker Knauer, LLP	1800 M Street NW Suite 800N Washington, DC 20036 United States	+1 (202) 383- 3428	dsashkin@wbklaw. com	Legal Representative

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**Alien Ownership**

Question	Response
1) 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

**Basic Qualifying Questions**

Section	Question	Response
<b>Revoked Application</b>	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
<b>State or Federal Convictions</b>	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

**Next Gen  
Information**

Section	Question	Response
Discontinuation of Operations Date	Provide date the applicant intends/estimates it will cease ATSC 3.0 service on its current facility and, if applicable, ATSC 1.0 simulcast service.	12/01/2023

**Channel and Facility Information**

Section	Question	Response
Proposed Community of License	Facility ID	9154
	State	Massachusetts
	City	Boston
	LPD Channel	30
	Designated Market Area	Boston (Manchester)

**Primary station proposed to be rebroadcast:**

Facility Id	Call Sign	City	State
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**Antenna Location Data**

Section	Question	Response
<b>Antenna Structure Registration</b>	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
	ASR Number	1002115
<b>Coordinates (NAD83)</b>	Latitude	42° 14' 49.1" N+
	Longitude	071° 02' 53.5" W-
	Structure Type	GTOWER-Guyed Structure Used for Communication Purposes
	Overall Structure Height	243.8 meters
	Support Structure Height	239.0 meters
	Ground Elevation (AMSL)	58.0 meters
<b>Antenna Data</b>	Height of Radiation Center Above Ground Level	198 meters
	Height of Radiation Center Above Mean Sea Level	256.0 meters
	Effective Radiated Power	15 kW

**Antenna  
Technical Data**

Section	Question	Response
<b>Antenna Type</b>	Antenna Type	Directional Custom
	Do you have an Antenna ID?	No
	Antenna ID	1011251
<b>Antenna Manufacturer and Model</b>	Manufacturer:	ATC
	Model	ATC-BCE410P3R-V1-30 SPECIAL
	Rotation	0 degrees
	Electrical Beam Tilt	1.0
	Mechanical Beam Tilt	Not Applicable
	toward azimuth	
	Polarization	Elliptical
<b>Elevation Radiation Pattern</b>	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	
	Out-of-Channel Emission Mask:	Full Service

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

Degree	Value	Degree	Value	Degree	Value	Degree	Value
0	0.97	90	0.91	180	0.2	270	0.03
10	1.0	100	0.97	190	0.075	280	0.03
20	0.97	110	1.0	200	0.03	290	0.03
30	0.91	120	0.97	210	0.03	300	0.075
40	0.78	130	0.904	220	0.03	310	0.219
50	0.78	140	0.830	230	0.03	320	0.514
60	0.78	150	0.720	240	0.03	330	0.727
70	0.78	160	0.5	250	0.03	340	0.835
80	0.85	170	0.35	260	0.03	350	0.914

**Additional Azimuths**

Degree	V <sub>A</sub>
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**Parties to the  
Application (0)**

Information not provided.

**Attributable Interest**

Section	Question	Response
<b>Equity and Financial Interests</b>	Applicant certifies that equity and financial interests not set forth by the applicant parties are non-attributable.	
<b>Other Authorizations</b>	Does the applicant or any party to the application have an attributable interest in any other broadcast station(s).	

**Next Gen  
Certifications**

Section	Question	Response
<b>Discontinuation of Service Certification</b>	Certify that the applicant understands it is not permitted to discontinue ATSC 3.0 operations or ATSC 1.0 simulcast operations (if applicable) until the instant application is granted and all required consumer education/MVPD notice requirements are complete. Upon grant of the instant application, the applicant has 180 days to discontinue both ATSC 3.0 service and ATSC 1.0 simulcast service (if applicable).	Yes
<b>Consumer Education and MVPD Notice</b>	Certify that the application will comply with the consumer education requirements pursuant to 47 CFR Section 74.782 (h) prior to ceasing ATSC 3.0 service or ATSC 1.0 simulcast service (if applicable).	Yes
	Certify that the applicant will comply with the MVPD notice requirements pursuant to 47 CFR Section 74.782(i), prior to ceasing ATSC 3.0 service or ATSC 1.0 simulcast service (if applicable).	Yes

**License  
Certifications**

Section	Question	Response
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. <b>An exhibit may be required.</b> Review the underlying construction permit.	Yes

**Legal  
Certifications**

<b>Section</b>	<b>Question</b>	<b>Response</b>
<b>Obligations</b>	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
<b>Character Issues</b>	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
<b>Adverse Findings</b>	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

**Certification**

Section	Question	Response
<p><b>General Certification Statements</b></p>	<p>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.).</p>	
	<p>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.</p>	
<p><b>Authorized Party to Sign</b></p>	<p><b>FAILURE TO SIGN THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAID</b></p> <p>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.</p> <p>If a "shared" facility, you certify that all "sharees" have agreed to the filing of this application and the changes that are proposed within.</p> <p>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).</p>	
	<p>I certify that this application includes all required and relevant attachments.</p>	<p>Yes</p>
	<p>I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.</p>	<p><b>Frank Copsidas</b> <i>Managing Member</i></p> <p>11/13/2023</p>

## Attachments

Information not provided.