

# Federal Communications Communications COPY - Not for submission) Lisconson Lisconson

# License To Cover for DTV Application

 File Number:
 000059350
 Submit Date:
 08/31/2018
 Call Sign:
 WDSI-TV
 Facility ID:
 71353
 FRN:
 0015435381
 State:

 Tennessee
 City:
 CHATTANOOGA
 Status:
 Granted
 Status Date:
 09/06/2018
 Expiration Date:
 08/01/2021
 Filing Status:
 Active

General Information	Section	Question	Response
	Attachments	Are attachments (other than associated schedules) being filed with this application?	Yes
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
	Application Type	Foo Codo Eoo Am	

Application Type	Fee Code	Fee Amount	
License To Cover	MJT	\$325.00	
	Total	\$325.00	

Applicant Information

### Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
NEW AGE MEDIA OF TENNESSEE LICENSE, LLC	1181 HIGHWAY 315 WILKES-BARRE, PA 18702 United States	+1 (570) 970- 5600	jparente1966@gmail. 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 (3)	Contact Name	Address	Phone	Email	Contact Type
	<b>Paul A Cicelski , Esq .</b> Lerman Senter PLLC	2001 L Street Suite 400 Washington, DC 20036 United States	+1 (202) 429- 8970	pcicekski@lermansenter. com	Legal Representative
	John E. Hidle , PE . Consulting Engineer Carl T. Jones Corporation	John E. Hidle, PE 7901 Yarnwood Court Springfield, VA 22153- 2827 United States	+1 (703) 569- 7704	jhidle@ctjc.com	Technical Representative
	Frank R. Jazzo , Esq Fletcher, Heald & Hildreth, PLC	1300 North 17th Street 11th Floor Arlington, VA 22209 United States	+1 (703) 812- 0470	jazzo@fhhlaw.com	Legal Representative

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>	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
	<b>4)</b> 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?	
	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?	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	Section	Question	Response
Facility Information	Proposed Community of License	Facility ID	71353
		State	Tennessee
		City	CHATTANOOGA
		DTV Channel	14
		Designated Market Area	Chattanooga
	Facility Type	Facility Type	Commercial
		Station Type	Main
	Zone	Zone	2

Antenna Location	Section	Question	Response
Data	Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
		ASR Number	1235360
	Coordinates (NAD83)	Latitude	35° 09' 38.7" N+
		Longitude	085° 19' 05.8" W-
		Structure Type	TOWER-A free standing or guyed struct
		Overall Structure Height	81.1 meters
		Support Structure Height	67.0 meters
		Ground Elevation (AMSL)	634.0 meters
	Antenna Data	Height of Radiation Center Above Ground Level	57 meters
		Height of Radiation Center Above Average Terrain	306 meters
		Height of Radiation Center Above Mean Sea Level	691.0 meters

Antenna	Section	Question	Response
Technical Data	Antenna Type	Antenna Type	Directional Custom
		Do you have an Antenna ID?	No
		Antenna ID	1004077
	Antenna Manufacturer and Model DTV and DTS: Elevation Pattern	Manufacturer:	DIELECTRIC
		Model	TFU-24WB/VP-R C160
		Rotation	0 degrees
		Electrical Beam Tilt	0.5
		Mechanical Beam Tilt	Not Applicable
		toward azimuth	
		Polarization	Elliptical
		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	

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

Degree	Value	Degree	Value	Degree	Value	Degree	Value
0	.711	90	.987	180	.921	270	.533
10	.786	100	.976	190	.883	280	.61
20	.84	110	.971	200	.842	290	.64
30	.882	120	.976	210	.788	300	.609
40	.92	130	.988	220	.713	310	.531
50	.956	140	.998	230	.612	320	.45
60	.984	150	.998	240	.504	330	.433
70	.998	160	.984	250	.435	340	.503
80	.998	170	.956	260	.452	350	.611

#### **Additional Azimuths**

Degree	V <sub>A</sub>
327	.428
253	.43
145	1.0

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)	10.67 dBk 11.68 kW
		Transmission Line Loss (LL):	6.2 dB
		Antenna Input Power (AIP):	4.47 dBk
		Max. Antenna Power Gain (AG)	16.32 dB
		Effective Radiated Power (ERP) (Average Power)	20.79 dBk 120 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
	Main Studio Location	The main studio location complies with 47 C.F.R. Section 73.1125.	Yes
		Country	US
		PO Box	
		Address Line 1	1101 East Main Street
		Address Line 2	
		City	Chattanooga
		State	TN
		Zip Code	37408
		Phone	
	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)	

	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	<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>	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

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.	Yes
		I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.	John Parente CEO 08/31/2018

Attachments	
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File Name	Uploaded By	Attachment Type	Description
WDSI-TV - Antenna Exhibits - 10-31- 2017-1.pdf	Applicant	License Certifications	WDSI-TV - Antenna Exhibits for Dielectric Model TFU-24WB/VP-R C160.
WDSI-TV - Ch 14 - Form 2100 License to cover Technical Document - 8-31-2018.pdf	Applicant	License Certifications	WDSI-TV Form 2100, Schedule B, application for License-To-Cover construction permit file # 0000034898.
<u>WDSI-TV -</u> <u>Rad Haz Compliance Statement - 10-</u> <u>31-2017.pdf</u>	Applicant	License Certifications	WDSI-TV - Environmental and Radio Frequency Radiation Safety Compliance Statement