

(REFERENCE COPY - Not for submission)

Modification of a License for LPTV Station Application

File Number: **0000218897** Submit Date: **08/03/2023** Call Sign: **KHFD-LD** Facility ID: **127785** FRN: **0026455469**

State: **Texas** City: **DALLAS**

Service: LPD Purpose: Modification to License (Next Gen) 0000203313 Status: Dismissed Status Date:

08/16/2023 Filing Status: InActive

General Information

Section	Question	Response
Attachments	Are attachments (other than associated schedules) being filed with this application?	Yes

Fees, Waivers, and Exemptions

Section	Question	Response
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	Fee Code	Fee Amount
Modification to License (Next Gen)	MJT	\$425.00
	Total	\$425.00

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
EDGE SPECTRUM, INC. Doing Business As: EDGE SPECTRUM, INC.	Randy Weiss PO Box 54025 Hurst, TX 76054 United States	+1 (214) 770- 7770	randy@crosstalk. org	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 Representatives (5)

Contact Name	Address	Phone	Email	Contact Type
Susan Hansen Consultant B. W. St. Clair	Susan Hansen 2305 Vida Shaw Rd. New Iberia, LA 70563 United States	+1 (303) 378- 8209	stclconsulting@gmail.com	Technical Representative
Ari Meltzer Wiley Rein LLP	2050 M St NW Washington, DC 20036 United States	+1 (202) 719- 7467	ameltzer@wiley.law	Legal Representative
Josh Weiss CEO ARK Multicasting, Inc.	PO Box 4655 Cedar Hill, TX 75104 United States	+1 (902) 945- 2928	jweiss@arkmulticasting. com	Legal Representative
Randy Weiss CEO EDGE SPECTRUM, INC.	Randy Weiss PO Box 54025 Hurst, TX 76054 United States	+1 (214) 770- 7770	randy@crosstalk.org	Legal Representative
Caleb Weiss President ARK Multicasting, Inc.	Caleb Weiss PO Box 4655 Cedar Hill, TX 75106 United States	+1 (972) 293- 2256	cweiss@arkmulticasting. com	Legal Representative

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?	
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
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

Next Gen Information

Question	Response
Will the applicant station voluntarily provide ATSC 1.0 simulcast service, pursuant to 47 CFR Section 74.782(b)?	No

Section	Question	Response
Commencement of Operations Date	Provide the date the applicant intends/estimates it will commence ATSC 3.0 service.	08/03/2023

Channel and Facility Information

Section	Question	Response
Proposed Community of License	Facility ID	127785
	State	Texas
	City	DALLAS
	LPD Channel	13
	Designated Market Area	Dallas-Ft. Worth
Designated Market Area	Dallas-Ft. Worth	

Primary station proposed to be rebroadcast:

Facility Id	Call Sign	City	State
	•		

Antenna Location Data

Section	Question	Response
Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
	ASR Number	1053452
Coordinates (NAD83)	Latitude	32° 35′ 02.7″ N+
	Longitude	096° 57′ 48.8″ W-
	Structure Type	TOWER-A free standing or guyed struct
	Overall Structure Height	527.6 meters
	Support Structure Height	527.6 meters
	Ground Elevation (AMSL)	249.3 meters
Antenna Data	Height of Radiation Center Above Ground Level	250 meters
	Height of Radiation Center Above Mean Sea Level	499.3 meters
	Effective Radiated Power	3 kW

Antenna Technical Data

Section	Question	Response
Antenna Type	Antenna Type	Directional Custom
	Do you have an Antenna ID?	No
	Antenna ID	1010960
Antenna Manufacturer and	Manufacturer:	PSI
Model	Model	PSIVSM4MCRR-13-EP
	Rotation	0 degrees
	Electrical Beam Tilt	Not Applicable
	Mechanical Beam Tilt	Not Applicable
	toward azimuth	
	Polarization	Elliptical
Elevation Radiation Pattern	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	1	90	.815	180	.074	270	.815
10	1	100	.753	190	.085	280	.865
20	.999	110	.682	200	0.125	290	.906
30	.992	120	.596	210	.225	300	.940
40	.981	130	.485	220	.365	310	.965
50	.965	140	.365	230	.485	320	.981
60	.940	150	.225	240	.596	330	.992
70	.906	160	.125	250	.682	340	.999
80	.865	170	.085	260	.753	350	1.0

Additional Azimuths

Parties to the Application (0)

Information not provided.

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).	

Next Gen Certifications

Section	Question	Response
Commencement of Service Certification	Certify that the applicant understands that it is not permitted to commence ATSC 3.0 service or ATSC 1.0 simulcast service (if applicable) until the instant application is granted and all required consumer education/MVPD notification requirements are complete. Upon grant of the instant application, the applicant has 180 days to commence all services authorized under the applicant station's modified license.	Yes
Consumer Education and MVPD Notice	Certify that the applicant will comply with the consumer education requirements pursuant to 47 CFR Section 74.782 (h) prior to commencing 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 commencing ATSC 3.0 service or ATSC 1.0 simulcast service (if applicable).	N/A
General Certification	Certify that the applicant will comply with all FCC technical and programming rules that apply to the applicant station's ATSC 3.0 service and its 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. 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?	No

Certification

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 papplication are 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. Consult appropriate FCC regulations to determine 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. If a "shared" facility, you certify that all "sharees" have agreed to the filing of this application and the changes that are proposed within. WILLFUL FALSE STATEMENTS MADE ON THIS FORM OR ANY ATTACHMENTS ARE PUNISHABLE BY FINE AND JOR IMPRISONMENT (U.S. Code, Title 18, §1001) AND/OR	Section	Question	Response
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REVOCATION OF ANY STATION AUTHORIZATION (U.S. Code, Title 47, §312(a)(1)), AND/OR FORFEITURE (U.S. Code, Title 47, §503).	Authorized Party to Sign	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. If a "shared" facility, you certify that all "sharees" have agreed to the filing of this application and the changes that are proposed within. 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.	
I certify that this application includes all required and Yes 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. Randall Weiss CEO 08/03/2023		representative of the above-named applicant for the	CEO

Attachments

File Name	Uploaded By	Attachment Type	Description
KHFD 127785 ATSC 3.0 Statement.pdf	Applicant	Basic Eligibility Questions	KHFD 127785_ATSC_3. 0_Statement
Warning ATSC 3.0 Application Filings. pdf	Internal	All Purpose	Warning Letter