

# Modification of a Licensed Facility for LPTV Station Application

 File Number: 0000162164
 Submit Date: 10/01/2021
 Call Sign: W29FK-D
 Facility ID: 185505
 FRN: 0026455469

 State: West Virginia
 City: CLARKSBURG

 Service: LPD
 Purpose: Minor Modification 0000160508
 Status: Superceded
 Status Date: 10/07/2021
 Filing Status:

 InActive
 Filing Status
 Filing Status
 Filing Status

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	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 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 (3)	Contact Name	Address	Phone	Email	Contact Type
	<b>Susan Hansen</b> <i>Consultant</i> B. W. St. Clair	Susan Hansen 2305 Vida Shaw Rd. New Iberia, LA 70563 United States	+1 (303) 378- 8209	STCL@comcast.net	Technical Representative
	<b>Caleb Weiss</b> <i>President</i> ARK Multicasting, Inc.	Caleb Weiss PO Box 4655 Cedar Hill, TX 75106 United States	+1 (972) 293- 2256	cweiss@arkmulticasting. com	Legal Representative
	<b>Randy Weiss</b> <i>CEO</i> EDGE SPECTRUM, INC.	Randy Weiss PO Box 54025 Hurst, TX 76054 United States	+1 (214) 770- 7770	randy@crosstalk.org	Legal Representative

Question	Respon
<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>	
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

Alien Ownership

I	Section	Question	Response
	Facility ID	185505	
	State	West Virginia	
	City	CLARKSBURG	
	LPD Channel	29	

Channel and

Facility Information

Antenna Location	Section	Question	Response
Data	Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
		ASR Number	1034408
	Coordinates (NAD83)	Latitude	39° 22' 47.3" N+
		Longitude	080° 11' 19.3" W-
		Structure Type	TOWER-A free standing or guyed struct
		Overall Structure Height	112.5 meters
		Support Structure Height	106.7 meters
		Ground Elevation (AMSL)	410.9 meters
	Antenna Data	Height of Radiation Center Above Ground Level	75 meters
		Height of Radiation Center Above Mean Sea Level	485.9 meters
		Effective Radiated Power	10 kW

Antenna	Section	Question	Response
Technical Data	Antenna Type	Antenna Type	Directional Custom
		Do you have an Antenna ID?	Yes
		Antenna ID	1001690
	Antenna Manufacturer and	Manufacturer:	DIE
	Model	Model	TUL-P2 2/4-K-1 SP
		Rotation	95 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	1.000	90	0.010	180	1.00	270	0.010
10	0.967	100	0.021	190	0.967	280	0.021
20	0.872	110	0.094	200	0.872	290	0.094
30	0.729	120	0.218	210	0.729	300	0.218
40	0.556	130	0.378	220	0.556	310	0.378
50	0.378	140	0.556	230	0.378	320	0.556
60	0.218	150	0.729	240	0.218	330	0.729
70	0.094	160	0.872	250	0.094	340	0.872
80	0.021	170	0.967	260	0.021	350	0.967

#### **Additional Azimuths**

V <sub>A</sub>

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.	N/A
	Other Authorizations	Does the applicant or any party to the application have an attributable interest in any other broadcast station(s).	N/A

Construction Permit Certifications	Section	Question	Response
	Environmental Effect	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)	No
	Broadcast Facility	The proposed facility complies with all of the following applicable rule sections. 47 C.F.R. Sections 74.709, 74.793 (e), 74.793(f), 74.793(g), 74.793(h)	Yes

Legal Certifications	Section	Question	Response
	Character Issues	Applicant certifies that neither applicant nor any party to the application has or had any interest in, or connection with:	Yes
		<ul> <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> </ul>	
		(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?	No
	Program Service Certification	Applicant certifies that it is cognizant of and will comply with its obligations as a Commission licensee to present a program service responsive to the issues of public concern facing the station's community of license and service area.	Yes
	Local Public Notice	Applicant certifies that it has or will comply with the public notice requirements of 47 C.F.R. Section 73.3580.	Yes
	Equal Employment Opportunity (EEO)	If the applicant proposes to employ five or more full-time employees, applicant certifies that it is filing simultaneously with this application a Model EEO Program Report.	N/A

General Certification Statements       The Applicant walves any claim to the use of any particular trequency or of the electronagratic spectrum as agains the engeldatory power of the United States because of the previous use of the same, whether by authorization or otherwise, and requested an Authorization 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 benafits pursuant to §500 of the Anti-Drug Abuse Act of 1988; 21 U.S.C. §826: Casues of a conviction for possession or distribution of a controlled substance. This certification dese not apply to applications (left in services excompted under §1:2002(c) of the rules, 47 CFR §1:2002(b) rule addition (services and the application of a subject to a denial of Federal benafits pursuant to §530 of the Anti-Drug Abuse Act of 1989; 21 U.S.C. §826: Casues of a conviction for possession or distribution of a controlled substance. This certification dese not apply to applications, and active the admitton application, and are true, complete, correct, and made in application, and are true, complete, correct, and made in application or average requirements. Here the construction or coverage requirements. Failure to meet the construction or coverage requirements. Failure to meet the construction or coverage requirements will result in automatic cancellation of the Authorization. Previous to the construction or coverage requirements will result in automatic cancellation of the Authorization OR INPRISONMENT (U.S. Code, Tite 47, §1003(1)), NADIOR FORFEITURE (U.S. Code, Tite 47, §103(1)), NADIOR FORFEITURE (U.S. Code, Tite 47, §103(1), NADIOR FORFEIT	Certification	Section	Question	Response
other party to the application is subject to a denial of Federal benefits pursuant to \$5301 of the Anti-Dura Abuse Act of 1988, 21 U.S. \$980; because of a conviction for possession or distribution of a controlled substance. This conflication 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. See \$1.2002(b) of the rules, 47 CFR \$1.2002(b) of rules \$1.2002(b)			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	
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, \$312(a)(1)), AND/OR FORFEITURE (U.S. Code, Title 47, \$303).YesI certify that this application includes all required and relevant attachments.YesI declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for theRandall Weiss CEO			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	
relevant attachments.         I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the       Randall Weiss CEO		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. 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.	
representative of the above-named applicant for the CEO				Yes
10/01/2021			representative of the above-named applicant for the	CEO

Attachments	File Name	Uploaded By	Attachment Type	Description
	185505 Statement 100121.doc	Applicant	Technical Certifications	185505 Statement