

Displacement for LPTV Station Construction Permit Application

 File Number:
 0000071827
 Submit Date:
 04/18/2019
 Call Sign:
 DK16NO-D
 Facility ID:
 184306
 FRN:
 0026455469

 State:
 Nebraska
 City:
 BEATRICE / FAIRBURY
 Compare to the state of the

 Service:
 LPD
 Purpose:
 Displacement
 BNPDTL-20100201AAL
 Status:
 Cancelled
 Status
 Date:
 09/11/2022

 Filing Status:
 InActive
 Status:
 InActive
 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?	

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
THE EDGE SPECTRUM, INC. Doing Business As: THE EDGE SPECTRUM, INC.	7829 CENTER BLVD. SE NO. 190 SNOQUALMIE, WA 98065 United States	+1 (206) 963- 2198	VF@EDGESPECTRUM. COM	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 (2)	Contact Name	Address	Phone	Email	Contact Type
	Susan Hansen <i>CONSULTANT</i> B. W. St. Clair	6868 Vivian St. Arvada, CO 80004 United States	+1 (303) 465-5742	STCL@COMCAST.NET	Technical Representative
	Caleb Weiss <i>President</i> ARK Mediacom, Inc.	PO Box 4655 Cedar Hill, TX 75106 United States	+1 (972) 293-2256	cweiss@arkmediacom.tv	Legal Representative

Question	Respon
 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

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

Channel and	Section	Question	Response
Facility Information	Facility ID	184306	
	State	Nebraska	
	City	BEATRICE / FAIRBURY	
	LPD Channel	16	

Antenna Location	Section	Question	Response
Data	Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
		ASR Number	1049714
	Coordinates (NAD83)	Latitude	40° 11' 05.5" N+
		Longitude	096° 58' 28.2" W-
		Structure Type	GTOWER-Guyed Structure Used for Communication Purposes
		Overall Structure Height	214.3 meters
		Support Structure Height	214.3 meters
		Ground Elevation (AMSL)	432.8 meters
-	Antenna Data	Height of Radiation Center Above Ground Level	80 meters
		Height of Radiation Center Above Mean Sea Level	512.8 meters
		Effective Radiated Power	5 kW

Technical Data Antenna Type Non-Directional Do you have an Antenna ID? Do00541 Antenna Manufacturer and Model Manufacturer: SCA Model SL-8 Rotation 150 degrees Rotation 150 degrees Icercical Beam Tilt Not Applicable Mechanical Beam Tilt Not Applicable Polarization Horizontal Icercical Beam Tilt Not Applicable Icercical Beam Tilt Icercical Beam Tilt Icercical Beam Tilt Icercical Beam Tilt Icercical Beam Tilt Icercical Beam Tilt	Antenna	Section	Question	Response
Antenna Manufacturer and ModelManufacturer:SCAModelSL-8Rotation150 degreesRotation150 degreesElectrical Beam TiltNot ApplicableMored azimuthNot ApplicablePolarizationHorizontalPolarizationDoes the propose datenna propose elevation radiation patterns that vary with azimuth for reasons other than the use of mechanical beam tilt?NoUploaded file for elevation antenna (or radiation) pattern dataUploaded file for elevation antenna (or radiation) pattern	Technical Data	Antenna Type	Antenna Type	Non-Directional
Antenna Manufacturer and Model Manufacturer:: SCA Model Model SL-8 Rotation Rotation 150 degrees Electrical Beam Tilt Not Applicable toward azimuth Not Applicable Polarization Polarization Pattern Does the proposed antenna propose elevation radiation pattern that vary with azimuth for reasons other than the use of mechanical beam tilt? No Uploaded file for elevation antenna (or radiation) pattern data Supplicable			Do you have an Antenna ID?	
Model SL-8 Rotation 150 degrees Electrical Beam Tilt Not Applicable Model Not Applicable Model Not Applicable International Beam Tilt Not Applicable Polarization Horizontal Polarization Horizontal Polarization Polarization patterns that vary with azimuth for reasons other than the use of mechanical beam tilt? No Uploaded file for elevation antenna (or radiation) pattern Elevation (or radiation) pattern			Antenna ID	1000541
Model SL-8 Rotation 150 degrees Electrical Beam Tilt Not Applicable Mechanical Beam Tilt Not Applicable toward azimuth Horizontal Polarization Horizontal Polarization Horizontal Uploaded file for elevation antenna (or radiation) pattern data No			Manufacturer:	SCA
Electrical Beam Tilt Not Applicable Mechanical Beam Tilt Not Applicable toward azimuth Image: Comparison of 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 Uploaded file for elevation antenna (or radiation) pattern No		Model	Model	SL-8
Mechanical Beam Tilt Not Applicable toward azimuth Horizontal Polarization Horizontal 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 Uploaded file for elevation antenna (or radiation) pattern			Rotation	150 degrees
Image:			Electrical Beam Tilt	Not Applicable
PolarizationHorizontalElevation Radiation PatternDoes the proposed antenna propose elevation radiation patterns that vary with azimuth for reasons other than the use of mechanical beam tilt?NoUploaded file for elevation antenna (or radiation) pattern dataUploaded file for elevation antenna (or radiation) patternImage: Compatter of the section (or radiation) pattern			Mechanical Beam Tilt	Not Applicable
Elevation Radiation Does the proposed antenna propose elevation radiation No Pattern 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 Pattern Image: Comparison of the proposed antenna propose elevation radiation			toward azimuth	
Pattern patterns that vary with azimuth for reasons other than the use of mechanical beam tilt? Uploaded file for elevation antenna (or radiation) pattern data			Polarization	Horizontal
data			patterns that vary with azimuth for reasons other than the	No
Out-of-Channel Emission Mask: Full Service				
			Out-of-Channel Emission Mask:	Full Service

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).	

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	Section	Question	Response
Certifications	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. 	
	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?	
	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.	
	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

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	 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.	Vernon Fotheringham CEO 04/18/2019

Attachments	File Name	Uploaded By	Attachment Type	Description
	K15JK Statement Displacement.pdf	Applicant	Technical Certifications	K15JK Displacement Statement