

(REFERENCE COPY - Not for submission)

### LPTV Engineering STA Application

File Number: 0000213879 | Submit Date: 04/14/2023 | Call Sign: KLGV-LD | Facility ID: 28983 | FRN: 0026455469

State: **Texas** City: **LONGVIEW** 

Service: LPD Purpose: Engineering STA Status: Granted Status Date: 04/28/2023 Expiration Date: 10/27/2023

Filing Status: Active

## General Information

## Fees, Waivers, and Exemptions

Section	Question	Response
Fees	Is the applicant exempt from FCC application Fees?	No
	Indicate reason for fee exemption:	
Waivers	Does this filing request a waiver of the Commission's rule(s)?	No
	Total number of rule sections involved in this waiver request:	

Application Type	Fee Code	Fee Amount
Engineering STA	MGL	\$300.00
	Total	\$300.00

## 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	STCL@comcast.net	Technical Representative
Ari Meltzer Wiley Rein LLP	1050 M Street NW Washington, DC 20034 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 (972) 293- 2256	jweiss@arkmulticasting. com	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
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

# Channel and Facility Information

Section	Question	Response
Facility ID	28983	
State	Texas	
City	LONGVIEW	
LPD Channel	36	

## Antenna Location Data

Section	Question	Response
Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
	ASR Number	1060452
Coordinates (NAD83)	Latitude	32° 26′ 57.0″ N+
	Longitude	094° 43′ 36.0″ W-
	Structure Type	TOWER-A free standing or guyed struct
	Overall Structure Height	86.3 meters
	Support Structure Height	85.4 meters
	Ground Elevation (AMSL)	94.8 meters
Antenna Data	Height of Radiation Center Above Ground Level	83 meters
	Height of Radiation Center Above Mean Sea Level	177.8 meters
	Effective Radiated Power	.5 kW

#### Antenna Technical Data

Section	Question	Response
Antenna Type	Antenna Type	Non-Directional
	Do you have an Antenna ID?	Yes
	Antenna ID	108444
Antenna Manufacturer and	Manufacturer:	ERI
Model	Model	DELPHINUS (AL8 PLUS)
	Rotation	
	Electrical Beam Tilt	Not Applicable
	Mechanical Beam Tilt	Not Applicable
	toward azimuth	
	Polarization	Horizontal
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:	Simple

#### 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.	Randall Weiss CEO 04/14/2023

#### **Attachments**

File Name	Uploaded By	Attachment Type	Description
FI 28983 KLGV STA Request.docx	Applicant	General Information	FI 28983 KLGV STA Request