



(REFERENCE COPY - Not for submission)

LPTV Engineering STA Application

File Number: **0000139133** | Submit Date: **03/12/2021** | Call Sign: **K31KH-D** | Facility ID: **125591** | FRN: **0030611438** |

State: **Nevada** | City: **STATELINE**

Service: **LPD** | Purpose: **Engineering STA** | Status: **Granted** | Status Date: **03/25/2021** | Expiration Date: |

Filing Status: **InActive**

General Information

Section	Question	Response
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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	\$200.00
Total		\$200.00

Applicant
Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
RSN WEST, LLC Applicant Doing Business As: RSN WEST, LLC	Jeffrey L. Dumais PO BOX 7528 PORTLAND, ME 04112 United States	+1 (207) 221-3843	jdumais@outsidetv.com	Other

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
DAVID D. OXENFORD D. OXENFORD WILKINSON BARKER KNAUER, LLP	1800 M Street, NW SUITE 800 N WASHINGTON, DC 20036 United States	+1 (202) 783-4141	DOXENFORD@WBKLAW.COM	Legal Representative
W. JEFFREY REYNOLDS REYNOLDS DU TREIL, LUNDIN & RACKLEY, INC.	201 FLETCHER AVENUE SARASOTA, FL 34237 United States	+1 (941) 329-6000	JEFF@DLR.COM	Technical Representative

Channel and Facility Information

Section	Question	Response
Facility ID	125591	
State	Nevada	
City	STATELINE	
LPD Channel	31	

Antenna Location
Data

Section	Question	Response
Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
	ASR Number	1042810
Coordinates (NAD83)	Latitude	38° 57' 35.0" N+
	Longitude	119° 56' 24.0" W-
	Structure Type	BPOLE-Building with POLE /ANTENNA on top
	Overall Structure Height	77.1 meters
	Support Structure Height	68.0 meters
	Ground Elevation (AMSL)	1915.4 meters
Antenna Data	Height of Radiation Center Above Ground Level	72 meters
	Height of Radiation Center Above Mean Sea Level	1987.4 meters
	Effective Radiated Power	10.1 kW

Antenna
Technical Data

Section	Question	Response
Antenna Type	Antenna Type	Directional Custom
	Do you have an Antenna ID?	Yes
	Antenna ID	102640
Antenna Manufacturer and Model	Manufacturer:	SBP
	Model	UPSL-2
	Rotation	215 degrees
	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:	Stringent

Directional Antenna Relative Field Values (Pre-rotated Pattern)

Degree	Value	Degree	Value	Degree	Value	Degree	Value
0	1	90	0.001	180	0.001	270	0.001
10	0.917	100	0.001	190	0.001	280	0.048
20	0.88	110	0.001	200	0.001	290	0.19
30	0.71	120	0.001	210	0.001	300	0.28
40	0.55	130	0.001	220	0.001	310	0.41
50	0.41	140	0.001	230	0.001	320	0.55
60	0.28	150	0.001	240	0.001	330	0.71
70	0.19	160	0.001	250	0.001	340	0.88
80	0.048	170	0.001	260	0.001	350	0.917

Additional Azimuths

Degree	V _A
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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.	Jeffrey L Dumais L Dumais <i>Managing Member</i> 03/12/2021

Attachments

File Name	Uploaded By	Attachment Type	Description
K31KH-D reason for STA of reduced power3122021.doc	Applicant	General Information	Reason For STA