

DTV Experimental STA Application

 File Number: 0000068092
 Submit Date: 02/26/2019
 Call Sign: KSNV
 Facility ID: 10179
 FRN: 0004970646
 State:

 Nevada
 City: LAS VEGAS
 City: LAS VEGAS
 Status: Granted
 Status Date: 03/04/2019
 Expiration Date:
 Status
 Filing Status: InActive

General Information	Section	Question	
Fees, Waivers,	Section	Question	Response
and Exemptions	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	s rule(s)? No
		Total number of rule sections involved in this waiver r	request:
		·	
	Application Type	Fee Code	Fee Amount
	Experimental STA	MGT	\$200.00

Total

\$200.00

Applicant Name, Type, and Contact Information

Applicant Information

Applicant	Address	Phone	Email	Applicant Type
KUPN LICENSEE, LLC Applicant Doing Business As: KUPN LICENSEE, LLC	Harvey Arnold 10706 Beaver Dam Road Cockeysville, MD 21030 United States	+1 (410) 568- 1500	harnold@sbgtv. com	Other

Contact Representatives (2)	Contact Name	Address	Phone	Email	Contact Type
	Esq Paul A. Cicelski A. Cicelski , Esq . Lerman Senter PLLC	2001 L St. NW Suite 400 WASHINGTON, DC 20036 United States	+1 (202) 416- 6756	pcicelski@lermansenter. com	Legal Representative
	P.E John E. Hidle E. Hidle , P. E . Carl T. Jones Corporation	John E. Hidle, PE 7901 Yarnwood Court SPRINGFIELD, VA 22153-2827 United States	+1 (703) 569- 7704	jhidle@ctjc.com	Technical Representative

Channel and Facility Information	Section	Question	Response
	Proposed Community of License	Facility ID	10179
		State	Nevada
		City	LAS VEGAS
		DTV Channel	33
		Designated Market Area	Las Vegas
	Facility Type	Facility Type	Commercial
		Station Type	Main
	Zone	Zone	2

Antenna Location Data	Section	Question	Response
	Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	No
		ASR Number	
	Coordinates (NAD83)	Latitude	36° 07' 58.1" N+
		Longitude	115° 08' 54.3" W-
		Structure Type	MAST-Self-support struct
		Overall Structure Height	15.0 meters
		Support Structure Height	15.0 meters
		Ground Elevation (AMSL)	619 meters
	Antenna Data	Height of Radiation Center Above Ground Level	12.0 meters
		Height of Radiation Center Above Average Terrain	-11.6 meters
		Height of Radiation Center Above Mean Sea Level	631.0 meters
		Effective Radiated Power	4.0 kW

Antenna Technical Data	Section	Question	Response
	Antenna Type	Antenna Type	Directional Custom
		Do you have an Antenna ID?	No
		Antenna ID	1004678
	Antenna Manufacturer and	Manufacturer:	DIELECTRIC
	Model	Model	TLP-4B/VP
		Rotation	160 degrees
	DTV and DTS: Elevation Pattern	Electrical Beam Tilt	1.00
		Mechanical Beam Tilt	Not Applicable
		toward azimuth	
		Polarization	Elliptical
		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	

Directional Antenna Relative Field Values (Pre-rotated Pattern)

Degree	Value	Degree	Value	Degree	Value	Degree	Value
0	1.0	90	.621	180	.629	270	.621
10	.993	100	.582	190	.624	280	.672
20	.974	110	.558	200	.611	290	.729
30	.941	120	.549	210	.592	300	.789
40	.898	130	.556	220	.572	310	.847
50	.847	140	.572	230	.556	320	.898
60	.789	150	.592	240	.549	330	.941
70	.729	160	.611	250	.558	340	.974
80	.672	170	.624	260	.582	350	.993

Additional Azimuths

VA Degree

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.	David B Amy B Amy Secretary Sinclair Television Group Inc
			02/26/2019

File Name	Uploaded By	Attachment Type	Description
KSNV Narrative Statement NAB.pdf	Applicant	Fees, Waivers and Exemptions	Narrative Exhibit
KSNV - STA - Rad Haz Compliance Statement - 2-25-2019.pdf	Applicant	All Purpose	KSNV Environmental and Radio Frequency Radiation Safety Compliance Statement.
KSNV - STA request additional Technical Document - 2-26-2018.pdf	Applicant	General Information	KSNV - STA Request Technical Document
<u>Las Vegas STA - Antenna exhibits - 2-</u> 25-2019.pdf	Applicant	All Purpose	KSNV - STA request antenna exhibits for Dielectric model TLP-4B/VP