

(REFERENCE COPY - Not for submission)

Channel Substitution/Community of License Change

File Number: 0000235333 | Submit Date: 01/12/2024 | Call Sign: KJTV-TV | Facility ID: 55031 | FRN: 0030347447 | State:

Texas City: LUBBOCK

Service: DTV Purpose: Rule Making Status: Pending Status Date: 01/12/2024 Filing Status: Active

General Information

Section	Question	Response
Attachments	Are attachments (other than associated schedules) being filed with this application?	Yes

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
SAGAMOREHILL OF LUBBOCK, LLC	Louis Wall 525 BLACKBURN DRIVE Augusta, GA 30907 United States	+1 (706) 922- 5644	louis@shbtv. com	Limited Liability Company

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
Joseph M. Davis , P.E Consulting Engineer Chesapeake RF	207 Old Dominion Road Yorktown, VA 23692	+1 (703) 650- 9600	Joseph.Davis@RF- consultants.com	Technical Representative
Consultants, LLC	United States			
Scott Woodworth	1725 I Street, NW,	+1 (202) 747-	swoodworth@edingerlaw.	Legal
Edinger Associates PLLC	Suite 300 Washington, DC 20006 United States	1694	net	Representative

Channel and Facility Information

Section	Question	Response
Proposed Community of License	Facility ID	55031
	State	Texas
	City	LUBBOCK
	DTV Channel	23
	Designated Market Area	Lubbock
Zone	Zone	2

Antenna Location Data

Section	Question	Response
Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
	ASR Number	1248244
Coordinates (NAD83)	Latitude	33° 30′ 08.3″ N+
	Longitude	101° 52' 21.3" W-
	Structure Type	GTOWER-Guyed Structure Used for Communication Purposes
	Overall Structure Height	297.2 meters
	Support Structure Height	295.7 meters
	Ground Elevation (AMSL)	977.5 meters
Antenna Data	Height of Radiation Center Above Ground Level	286.2 meters
	Height of Radiation Center Above Average Terrain	282.1 meters
	Height of Radiation Center Above Mean Sea Level	1263.7 meters
	Effective Radiated Power	200 kW

Antenna Technical Data

Section	Question	Response
Antenna Type	Antenna Type	Directional Custom
	Do you have an Antenna ID?	Yes
	Antenna ID	1005101
Antenna Manufacturer and	Manufacturer:	RFS
Model	Model	PHPR64U3313
	Rotation	0 degrees
	Electrical Beam Tilt	0.7
	Mechanical Beam Tilt	Not Applicable
	toward azimuth	
	Polarization	Horizontal
DTV and DTS: Elevation 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	

Directional Antenna Relative Field Values (Pre-rotated Pattern)

Degree	Value	Degree	Value	Degree	Value	Degree	Value
0	0.963	90	0.425	180	0.961	270	0.967
10	0.896	100	0.418	190	0.832	280	0.841
20	0.716	110	0.525	200	0.709	290	0.676
30	0.605	120	0.679	210	0.828	300	0.767
40	0.664	130	0.723	220	0.977	310	0.956
50	0.733	140	0.654	230	0.935	320	0.968
60	0.651	150	0.624	240	0.739	330	0.797
70	0.500	160	0.773	250	0.719	340	0.727
80	0.427	170	0.939	260	0.898	350	0.876

Additional Azimuths

Degree	V_{A}
315	0.990
222	1.000
2	0.967
177	0.975

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.	Louis Wall Officer 01/12/2024

Attachments

File Name	Uploaded By	Attachment Type	Description
Gray SagamoreHill Petition for Channel Change.pdf	Applicant	All Purpose	Petition for Rule Making
KCBD KJTV-TV KLCW-TV channel swap rulemaking ENG Statement 12-28-2023.pdf	Applicant	All Purpose	KJTV-TV engineering exhibits for channel substitution to Ch-23