



(REFERENCE COPY - Not for submission)

DTV Engineering STA Application

File Number: 0000112615 | Submit Date: 04/23/2020 | Call Sign: KCBA | Facility ID: 14867 | FRN: 0032551129 | State: California | City: SALINAS

Service: DTV | Purpose: Engineering STA | Status: Granted | Status Date: 04/29/2020 | 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	MGT	\$200.00
Total		\$200.00

Applicant
Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
SEAL ROCK BROADCASTERS, L.L.C. Applicant Doing Business As: SEAL ROCK BROADCASTERS, L.L.C.	Lance Anderson 67 GARDEN COURT MONTEREY, CA 93940 United States	+1 (206) 669- 8842	LANCE_333@MSN. 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
(3)

Contact Name	Address	Phone	Email	Contact Type
Sonny Cavazos Cavazos NONE	67 Garden Court Monterey, CA 93901 United States	+1 (831) 642- 4400	scavazos@entravision. com	Technical Representative
Sonny Cavazos L Snelson , Jr . NONE	Joseph L. Snelson 67 Garden Court Monterey, CA 93901 United States	+1 (831) 642- 4400	test@fcc.gov	Technical Representative
James L. Winston L. Winston Rubin, Winston, Diercks, Harris & Cooke, LLP	1250 Connecticut Ave., NW Suite 700 Washington, DC 20036 United States	+1 (202) 861- 0870	jwinston@rwdhc.com	Legal Representative

Channel and Facility Information

Section	Question	Response
Proposed Community of License	Facility ID	14867
	State	California
	City	SALINAS
	DTV Channel	11
	Designated Market Area	Monterey-Salinas
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?	Yes
	ASR Number	1013158
Coordinates (NAD83)	Latitude	36° 45' 22.0" N+
	Longitude	121° 30' 10.0" W-
	Structure Type	TOWER-A free standing or guyed struct
	Overall Structure Height	108.2 meters
	Support Structure Height	106.6 meters
	Ground Elevation (AMSL)	934.5 meters
Antenna Data	Height of Radiation Center Above Ground Level	80.8 meters
	Height of Radiation Center Above Average Terrain	726 meters
	Height of Radiation Center Above Mean Sea Level	1015.3 meters
	Effective Radiated Power	12.0 kW

Antenna
Technical Data

Section	Question	Response
Antenna Type	Antenna Type	Directional Custom
	Do you have an Antenna ID?	No
	Antenna ID	1006711
Antenna Manufacturer and Model	Manufacturer:	KAT
	Model	2x2 K52 30 57
	Rotation	0 degrees
	Electrical Beam Tilt	1.5
	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	0.073	90	0.044	180	0.970	270	0.982
10	0.037	100	0.053	190	0.999	280	0.990
20	0.059	110	0.126	200	0.845	290	0.891
30	0.047	120	0.208	210	0.592	300	0.756
40	0.043	130	0.312	220	0.688	310	0.617
50	0.076	140	0.443	230	0.874	320	0.486
60	0.058	150	0.580	240	0.761	330	0.349
70	0.038	160	0.712	250	0.579	340	0.236
80	0.059	170	0.852	260	0.758	350	0.150

Additional Azimuths

Degree	V _A
275.0	1.000
188.0	1.000

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.	Lance Anderson Anderson <i>Manager</i> 04/23/2020

Attachments

File Name	Uploaded By	Attachment Type	Description
eng_statement.pdf	Applicant	General Information	Engineering Statement and additional STA justification
KCBA Application for Special Temporary Authority - Exhibit.pdf	Applicant	All Purpose	STA Exhibit
Radio Freq Exposure statement.pdf	Applicant	General Information	Environmental and Radiofrequency Exposure Statement