



(REFERENCE COPY - Not for submission)

# Request to Extend a DTV Engineering STA Application

File Number: **0000067987** | Submit Date: **02/22/2019** | Call Sign: **KBSV** | Facility ID: **4939** | FRN: **0006804603** | State: **California** | City: **CERES**  
Service: **DTV** | Purpose: **STA Extension** | Status: **Granted** | Status Date: **02/28/2019** | Expiration Date: **09/11/2019** | Filing Status: **Active**

## General Information

Section	Question	Response
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## Fees, Waivers, and Exemptions

Section	Question	Response
Waivers	Does this filing request a waiver of the Commission's rule(s)?	No
	Total number of rule sections involved in this waiver request:	

**Applicant  
Information**

**Applicant Name, Type, and Contact Information**

<b>Applicant</b>	<b>Address</b>	<b>Phone</b>	<b>Email</b>	<b>Applicant Type</b>
<b>BET-NAHRAIN, INC.</b> Doing Business As: BET-NAHRAIN, INC.	Sargon Dadesho, PhD, President P.O. BOX 4116 MODESTO, CA 95352 United States	+1 (209) 872- 1503	KBSV@aol. com	Corporation

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**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
<b>Tom Driggers</b> <i>Consulting Engineer</i> Thomas Driggers	Tom Driggers 971 N. Rogers Ave Clovis, CA 93611 United States	+1 (707) 529- 7755	tom@fmam.tv	Technical Representative
<b>Howard M. Liberman</b> Wilkinson, Barker, Knauer, LLP	Howard M. Liberman 1800 M St NW SUITE 800N WASHINGTON, DC 20036 United States	+1 (202) 383- 3373	hliberman@wbklaw. com	Legal Representative

**Channel and Facility Information**

Section	Question	Response
<b>Proposed Community of License</b>	Facility ID	4939
	State	California
	City	CERES
	DTV Channel	15
	Designated Market Area	SACRAMNTO-STKTON-MODESTO
<b>Facility Type</b>	Facility Type	Noncommercial Educational
	Station Type	Main
<b>Zone</b>	Zone	2

**Antenna Location Data**

Section	Question	Response
<b>Antenna Structure Registration</b>	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
	ASR Number	1258978
<b>Coordinates (NAD83)</b>	Latitude	37° 35' 20.7" N+
	Longitude	120° 57' 26.8" W-
	Structure Type	TOWER-A free standing or guyed struct
	Overall Structure Height	45.7 meters
	Support Structure Height	45.7 meters
	Ground Elevation (AMSL)	30.5 meters
<b>Antenna Data</b>	Height of Radiation Center Above Ground Level	40 meters
	Height of Radiation Center Above Average Terrain	41 meters
	Height of Radiation Center Above Mean Sea Level	70.5 meters
	Effective Radiated Power	.5 kW

**Antenna  
Technical Data**

Section	Question	Response
<b>Antenna Type</b>	Antenna Type	Directional Custom
	Do you have an Antenna ID?	No
	Antenna ID	1004660
<b>Antenna Manufacturer and Model</b>	Manufacturer:	Jampro
	Model	JA-SS-4/15-SHO
	Rotation	329 degrees
	Electrical Beam Tilt	Not Applicable
	Mechanical Beam Tilt	Not Applicable
	toward azimuth	
	Polarization	Horizontal
<b>DTV and DTS: Elevation Pattern</b>	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
<b>0</b>	1	<b>90</b>	.668	<b>180</b>	.676	<b>270</b>	.668
<b>10</b>	.994	<b>100</b>	.631	<b>190</b>	.672	<b>280</b>	.715
<b>20</b>	.978	<b>110</b>	.609	<b>200</b>	.659	<b>290</b>	.767
<b>30</b>	.951	<b>120</b>	.602	<b>210</b>	.642	<b>300</b>	.820
<b>40</b>	.915	<b>130</b>	.608	<b>220</b>	.623	<b>310</b>	.871
<b>50</b>	.871	<b>140</b>	.623	<b>230</b>	.608	<b>320</b>	.915
<b>60</b>	.820	<b>150</b>	.642	<b>240</b>	.602	<b>330</b>	.951
<b>70</b>	.767	<b>160</b>	.659	<b>250</b>	.609	<b>340</b>	.978
<b>80</b>	.715	<b>170</b>	.672	<b>260</b>	.631	<b>350</b>	.994

**Additional Azimuths**

Degree	V <sub>A</sub>
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**Certification**

Section	Question	Response
<p><b>General Certification Statements</b></p>	<p>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.).</p>	
	<p>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.</p>	
<p><b>Authorized Party to Sign</b></p>	<p><b>FAILURE TO SIGN THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAID</b></p> <p>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.</p> <p>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).</p>	
	<p>I certify that this application includes all required and relevant attachments.</p>	<p>Yes</p>
	<p>I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.</p>	<p><b>Sargon Dadesho , PhD .</b>  <i>President</i></p> <p>02/22/2019</p>

## Attachments

File Name	Uploaded By	Attachment Type	Description
<a href="#">Bet-Nahrain.pdf</a>	Applicant	General Information	Extension Request