



Federal Communications Commission  
Washington, DC 20554

International Bureau

José de Jesús Arias Franco  
IFT  
Av. Insurgentes Sur 1143  
Col. Nochebuena, C.P. 03720  
Del. Benito Juárez  
México City, México

**DATE** October 19, 2018

Dear Mr. Arias:

The Commission is in receipt of a proposal to install a Low Power Digital Television/Translator station as follows:

1. Applicant: JDF Investments, LLC
2. Call Sign: KVPS-LD
3. Channel Number: 8
4. Principal Community to be served: Indio, CA.
5. Proposed Transmitter Location: 33 - 55 - 27 NL  
116 - 32 - 41.9 WL
6. Effective Radiated Power: 3 kW  
Emission Mask: Stringent
7. Transmitting Antenna: Directional Antenna: Kathrein/DRV 1/1  
Orientation: 145°  
Polarization: Horizontal  
Electrical beam tilt - N/A  
Mechanical tilt: N/A°  
Radiation Center Above Ground: 7.5 meters  
Radiation Center Above Mean Sea Level: 276.5 meters
8. Average HAAT: 246 meters
9. Distance to the border: 148.4 kM

In view of the proximity of this proposed site to the Mexican-U.S.A. border, your comments are requested.

Sincerely,

Olga Madruga-Forti  
Chief, Global Strategy & Negotiation Division  
International Bureau

**Directional Antenna Relative Field Values (Pre-rotated Pattern)**

<b>Degree</b>	<b>V<sub>A</sub></b>	<b>Degree</b>	<b>V<sub>A</sub></b>	<b>Degree</b>	<b>V<sub>A</sub></b>	<b>Degree</b>	<b>V<sub>A</sub></b>
0	1.0	90	.083	180	.078	270	.089
10	.965	100	.067	190	.069	280	.135
20	.867	110	.07	200	.052	290	.204
30	.728	120	.079	210	.053	300	.304
40	.574	130	.082	220	.067	310	.424
50	.426	140	.072	230	.078	320	.568
60	.299	150	.053	240	.075	330	.721
70	.199	160	.054	250	.066	340	.86
80	.127	170	.069	260	.067	350	.96