



Federal Communications Commission
Washington, DC 20554

International Bureau

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

October 1, 2019

Dear Mr. Arias:

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

1. Applicant: DTV AMERICA CORPORATION
2. Call Sign: KVTU-LD
3. Channel Number: 3
4. Principal Community to be served: AGOURA HILLS, CA.
5. Proposed Transmitter Location: 34-16-04.40 NL
118-14-10.40 WL
6. Effective Radiated Power: 0.1 kW
- Emission Mask: FULL SERVICE
7. Transmitting Antenna: Directional
- Antenna Manufacturer and Model: SCA/CL-24
- Orientation: 180°
- Polarization: HORIZONTAL
- Electrical beam tilt: 1.0°
- Mechanical tilt: N/A: None
- Radiation Center Above Ground: 25.30 meters
- Radiation Center Above Mean Sea Level: 1566.30 meters
8. Average HAAT: 796.00 meters
9. Distance to the border: 199.80 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)

Degree	Value	Degree	Value	Degree	Value	Degree	Value
0	1.000	90	0.010	180	0.047	270	0.020
10	0.940	100	0.010	190	0.045	280	0.040
20	0.840	110	0.010	200	0.043	290	0.050
30	0.650	120	0.010	210	0.030	300	0.130
40	0.460	130	0.010	220	0.010	310	0.300
50	0.290	140	0.020	230	0.010	320	0.460
60	0.080	150	0.040	240	0.010	330	0.660
70	0.020	160	0.043	250	0.010	340	0.830
80	0.010	170	0.045	260	0.010	350	0.940