

April 17, 2019

Via email ([prcz@naic.edu](mailto:prcz@naic.edu))

Angel M. Vázquez, Spectrum Manager  
National Astronomy and Ionosphere Center  
Arecibo Observatory  
HC3 Box 53995  
Arecibo, PR 00612

Gentlemen:

On behalf of our client, TV Red de Puerto Rico, licensee of LPTV station W33ED-D, Vieques, PR, (Facility ID 181832), in accordance with Section 73.1030 of the FCC Rules, we hereby notify of the proposed minor changes to the license. The particulars of the proposal are as follows:

Proposed Facility:

Geographical coordinates of antenna location (NAD83): 18-16-42.8 / 65-40-11.6

Antenna height (radiation center): 23 m AGL; 314 m AMSL

Max Antenna Gain: 12.0 dBd

Main Lobe Orientation: (290° true)

Digital Channel: 33 (584-590 MHz)

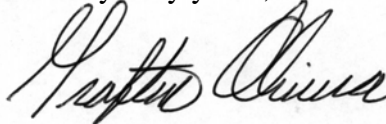
Type of emission: 6M00D7W

Max. Effective isotropic radiated power (horizontal polarization, average power): 24.6 kW

Please review this proposal and let us know your findings. Please feel free to communicate via email (<mailto:Grafton@dlr.com>), telefax (941-329-6030) or regular mail.

Please review this proposal and let me know your findings. Please feel free to communicate via email (<mailto:Grafton.Olivera@me.com>), telephone (941-323-0381) or regular mail.

Very truly yours,



Grafton Olivera, P.E.  
5119 60th Drive E  
Bradenton, FL 34203

Tel. 941-323-0381

Email: [Grafton.Olivera@me.com](mailto:Grafton.Olivera@me.com)