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

Dr. Michael C. Nolan, Director  
Angel M. Vázquez, Spectrum Manager  
National Astronomy and Ionosphere Center  
Arecibo Observatory  
HC3 Box 53995  
Arecibo, PR 00612

Gentlemen:

On behalf of our client, Juan G Padin, holder of a Construction Permit (CP) to construct a new DLPTV station on Channel 26, Ponce, PR (FCC File Num. BNPDTL-20090825BWA) in accordance with Section 73.1030 of the FCC Rules, we are hereby notifying you of the proposed changes to said CP. The particulars of the proposal are as follows:

Proposed Facility:

Geographical coordinates of antenna location (NAD83): 18-09-07.9 / 66-33-13.6  
Antenna height (radiation center): 50 m AGL; 1258 m AMSL  
Max Antenna Gain: 15.25 dBd  
Main Lobe Orientation: 180° True  
Digital Channel: 26 (Mid Freq. 545 MHz)  
Type of emission: 6M00D7W  
Max. Effective isotropic radiated power (horizontal polarization, average power): 24.6 kW

This application modification proposes no change in frequency, site or antenna height. It proposes a higher ERP, a different directional antenna pattern, and the use of a full service mask to provide better out-of-band emission filtering.

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

Very truly yours,

Grafton Olivera, P.E.