Jorge R. Figueroa, P.E.

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June 8, 2017

Via email (angel@naic.edu)

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

Dear Eng. Vazquez,

On behalf of La Cadena del Milagro , Inc. (WVSN-DT), applicant for a Post-Auction Repacking Minor Modification Construction Permit to the station license in Canovanas, Puerto Rico and in accordance with Section 73.1030 of the FCC Rules, we are hereby notifying of the proposed new construction. The new facilities details are as follow:

Coordinates of antenna location (NAD83): 18-16-37.0 N / 66-51-8.0 W (Bo. Cubuy, Canovanas, PR)

Antenna Radiation Center Height Above Ground: 64M; (833M AMSL)

Antenna directivity: 15.05 dBi maximum (Pattern attached)

Operating Channel: 23 (524-530 MHz)

Jorge R. Ligueroa

Emission Type: 6M00D7W

Maximum Effective isotropic radiated power: 45.0 kW (Horizontal Polarized)

Please, review this proposal and if you find any cause of concern, let us know immediately, so appropriate action can be taken.

Sincerely,

Jorge R. Figueroa, P.E.

Consultant Engineer

WVSN-TV CH-23 JAMPRO ANTENNA

Model: JA/MS-AW-12 SHP (FFC Antenna ID: 75154) Horizontal Pattern

Any directional antenna rotation has already been applied to the plotted pattern and relative field values.

