

Alejandro Luciano PE
Consulting Engineer

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Mr. Angel M. Vázquez
Head of Telescope Operations – Spectrum Manager
Arecibo Observatory – SRI International
HC3 Box 53995
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On behalf of the Puerto Rico Public Broadcasting Corporation, licensee of television Station WIPM-TV, Facility ID: 53863, the applicant for a minor modification of construction permit file number 0000024551, and per section 73.1030 of the FCC Rules, we now notify you of the proposed modified facility. The proposed minor modification increases the WIPM-TV tower site ground elevation AMSL by 17.1 meters and adds a 30% vertical polarization component.

The particulars of the proposal are as follows:

Proposed WIPM-TV:

Channel: 32 (566 – 572 MHz)
NAD 83 geographical coordinates of antenna location: 18°- 8'- 51.6" N, 66°- 58'- 57.1" W
Antenna radiation center height: 997.9 meters AMSL, 99.0 meters AGL
Antenna directivity: Non-Directional Gain: 13.54 dB
Antenna orientation: Non-Directional
Type of emission: 6M00D7W
Effective isotropic radiated power: 956.46 kW (maximum)

Please get in touch with the undersigned at your convenience if you have any questions or need additional information.



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