



United States of America  
**FEDERAL COMMUNICATIONS COMMISSION**  
**AM BROADCAST STATION LICENSE**

Authorizing Official:

Official Mailing Address:

WIFREDO G. BLANCO-PI  
EXT. SAN AUGUSTIN  
1210 3RD STREET  
SAN JUAN PR 00926

Brian J. Butler  
Supervisory Engineer  
Audio Division  
Media Bureau

Facility Id: 89243

Call Sign: DWI2XSO

License File Number: BLEX-19981215AA

Grant Date: June 16, 1999

This license expires 3:00 a.m.  
local time, June 16, 2000.

This license covers Permit No.:BPEX-970430AD for experimental  
synchronous facility. (Parent station is WISO, Ponce, PR.)

Subject to the provisions of the Communications Act of 1934, subsequent  
acts and treaties, and all regulations heretofore or hereafter made by  
this Commission, and further subject to the conditions set forth in this  
license, the licensee is hereby authorized to use and operate the radio  
transmitting apparatus herein described.

This license is issued on the licensee's representation that the  
statements contained in licensee's application are true and that the  
undertakings therein contained so far as they are consistent herewith,  
will be carried out in good faith. The licensee shall, during the term of  
this license, render such broadcasting service as will serve the public  
interest, convenience, or necessity to the full extent of the privileges  
herein conferred.

This license shall not vest in the licensee any right to operate the  
station nor any right in the use of the frequency designated in the  
license beyond the term hereof, nor in any other manner than authorized  
herein. Neither the license nor the right granted hereunder shall be  
assigned or otherwise transferred in violation of the Communications Act  
of 1934. This license is subject to the right of use or control by the  
Government of the United States conferred by Section 606 of the  
Communications Act of 1934.

Hours of Operation: Unlimited

Average hours of sunrise and sunset:  
Local Standard Time (Non-Advanced)

Jan.	7:00 AM	6:15 PM	Jul.	6:00 AM	7:15 PM
Feb.	7:00 AM	6:30 PM	Aug.	6:15 AM	7:00 PM
Mar.	6:30 AM	6:45 PM	Sep.	6:15 AM	6:30 PM
Apr.	6:15 AM	6:45 PM	Oct.	6:15 AM	6:00 PM
May	6:00 AM	7:00 PM	Nov.	6:30 AM	5:45 PM
Jun.	5:45 AM	7:00 PM	Dec.	6:45 AM	6:00 PM

Name of Licensee: WIFREDO G. BLANCO-PI

Station Location: MAYAGUEZ, PR

Frequency (kHz): 1260

Station Class: B

Antenna Coordinates:

Night

Latitude: N 18 Deg 11 Min 15 Sec

Longitude: W 67 Deg 07 Min 04 Sec

Transmitter(s): Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.

Nominal Power (kW): Night: 0.220

Antenna Input Power (kW): Night: 0.220

Antenna Mode: Night: ND

(DA=Directional Antenna, ND=Non-directional Antenna; CH=Critical Hours)

Current (amperes): Night: 1.7

Resistance (ohms): Night: 76

Non-Directional Antenna: Night

Radiator Height: meters; 69.6 deg

Theoretical Efficiency: 262.7 mV/m/kw at 1km

Antenna Registration Number(s):

Night:

Tower No. ASRN

1 None 46

Special operating conditions or restrictions:

- 1 The licensee in coordination with other users of the site must reduce power or cease operation as necessary to protect persons having access to the site, tower or antenna from radiofrequency electromagnetic fields in excess of FCC guidelines.

## Special operating conditions or restrictions:

- 2 The facility described herein is considered to be a secondary facility and will not be afforded interference protection from other existing or future assignments for primary facilities.

The authority to construct the facilities described herein is expressly subject to the outcome of any future rulemaking regarding synchronous AM facilities. As a result, this permit, as well as subsequent program operation, may be terminated or modified without notice or right to hearing.

In the event that the FCC institutes a rulemaking regarding AM synchronous operations, the licensee shall participate by filing detailed comments regarding its experience with the facilities described herein.

Once program test authorization has been granted, licensee shall submit detailed reports every six (6) months describing all technical aspects of the operation as well as the results of measurement data including both quantitative and qualitative descriptions of the received signal quality in the areas of coverage and mutual interference of the primary (WISO, Ponce, PR) and synchronous [WI2XSO] facility.

The carrier frequency shall normally be maintained within a tolerance of 0.2 Hz of the primary [WISO 1260 kHz] carrier frequency, however, specific short-term tests of greater frequency separation may be made.

- 3 Experimental synchronous facilities are granted for one year operation only. If licensee wishes to continue experimental operations beyond the one year period, an application for renewal of license must be filed. The renewal application must contain a report providing details and progress of the experimental operation. Based on the information contained in the report, the Commission will determine if the renewal of the license should be granted.

\*\*\* END OF AUTHORIZATION \*\*\*