

**United States of America
FEDERAL COMMUNICATIONS COMMISSION
EXPERIMENTAL
RADIO STATION CONSTRUCTION PERMIT
AND LICENSE**

EXPERIMENTAL

(Nature of Service)

WC2XWN

(Call Sign)

XE MO

(Class of Station)

0075-EX-PL-2002

(File Number)

NAME Ingalls Shipbuilding, Inc.

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 and requirements set forth in this license, the licensee hereof is hereby authorized to use and operate the radio transmitting facilities hereinafter described for radio communications in accordance with the program of experimentation described by the licensee in its application for license.

Operation: In accordance with Sec. 5.3(b) of the Commission's Rules

Station Locations

- (1) MOBILE: Shipboard Dockside and Sea Trials in Gulf of Mexico, within 0.05 km, centered around NL 30-20-43; WL 88-34-11

Frequency Information

MOBILE: Shipboard Dockside and Sea Trials in Gulf of Mexico, within 0.05 km, centered around NL 30-20-43; WL 88-34-11

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3100-3500 MHz	FX	5M00W0N	251 kW (ERP)	
8600-9000 MHz	FX	10M0P0N	40 MW (ERP)	
8850-9000 MHz	FX	5M00P0N	1.6 GW (ERP)	
9200-9500 MHz	FX	10M0P0N	40 MW (ERP)	
9200-9350 MHz	FX	5M00P0N	1.6 GW (ERP)	

Special Conditions:

- (1) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (2) The station identification requirements of Section 5.115 of the Commission's Rules are waived.

This authorization effective June 18, 2002 and
will expire 3:00 A.M. EST July 01, 2004

**FEDERAL
COMMUNICATIONS
COMMISSION**



Special Conditions:

- (3) The purpose of the licensed operations is to test and verify the proper operation of radars on board Venezuelan naval frigates which are being overhauled, pursuant to:
- (1) the contract between Ingalls Shipbuilding and the Government of Venezuela and
 - (2) the export-import license (# 827654) issued by the U.S. Department of State.
- This license terminates at the earliest of: (1) the expiration date shown at the bottom of page one of this license; (2) the date that Ingalls Shipbuilding delivers the last of the two ships to the Government of Venezuelan; or (3) the date of termination of any of the two instruments listed above.