

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

EXPERIMENTAL
 (Nature of Service)

KK2XCJ
 (Call Sign)

XC FX
 (Class of Station)

3819-EX-R-96
 (File Number)

NAME LOCKHEED MARTIN CORPORATION

MOORESTOWN, (BURLINGTON) NJ - NL 39-59-16; WL 074-54-32

(Location of Station)

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.

Frequency MHz	Class Stn	Emission Designator	Authorized Power watts
3100.00000-			
3500.00000	FX	86M0V1D	24.800G (ERP)
10200.00000-			
10500.00000	FX	1M50F1D	115M (ERP)

Operation: In accordance with Sec. 5.202(b) of the Commission's Rules.

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) This authorization is issued for the express purpose of conducting experimental operations described in the related application and required by U. S. NAVY Contract No. N00024-88-C-5104 & U. S. NAVY Contract No. N00024-88-C-5140. The use of this radio station in any other manner or for any other purpose will constitute a violation of the privileges herein authorized. Except as subsequently authorized by the Commission, this radio station shall not be operated after the expiration date of the contract designated in the related application and enumerated above.

This authorization effective January 1, 1997 and
 will expire 3:00 A.M. EST January 1, 1999

**FEDERAL
 COMMUNICATIONS
 COMMISSION**

