

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

EXPERIMENTAL
(Nature of Service)

XD FX
(Class of Station)

WB2XDH
(Call Sign)

0237-EX-PL-1999
(File Number)

NAME Amersham Pharmacia Biotech 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. 5.202(k) of the Commission's Rules

Station Locations

- (1) Piscataway (MIDDLESEX), NJ - NL 40-29-57; WL 74-23-58

Frequency Information

Piscataway (MIDDLESEX), NJ - NL 40-29-57; WL 74-23-58

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1626.5-1660.5 MHz	FX	12K0G1W	25 W (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 5.152 of the Commission's Rules are waived.
- (3) POINT OF COMMUNICATION: INMARSAT Satellite
- (4) Prior to operation of this experimental earth station with any INMARSAT satellite system, the satellite service provider must obtain an appropriate authorization from the International Bureau of the Federal Communications Commission.
- (5) Equipment: One (1) Nera Worldphone Mini-M INMARSAT terminal.

This authorization effective OCT 06, 1999 and
will expire 3:00 A.M. EST OCT 01, 2001

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