

PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION
455 12TH STREET, S.W.
WASHINGTON, D.C. 20554

News media information 202/418-0500 Fax-On-Demand 202/418-2830

Released November 5, 2001

Report No. 340 EXPERIMENTAL ACTIONS

The Commission, by its Office of Engineering and Technology, Experimental Licensing Branch, granted the following experimental applications during the period from 10/1/01 to 11/1/01:

- **WC2XRM SOUTHWEST RESEARCH INSTITUTE 0161-EX-PL-2001**
New experimental to operate on 4500, 5800, 6800, and 7500 kHz for test and development of Doppler system for ionospheric studies.
Fixed: Austin, TX; Uvalde, TX; St. Hedwig, TX
- **WC2XSV ROBERTSHAW INDUSTRIAL PRODUCTS DIVISION 0216-EX-PL-2001**
New experimental to operate on 868.69, 868.99, and 869.49 MHz for test and development of liquid level measurement system.
Fixed: Maryville (Blount), TN
- **WC2XPA METRATEK, INC. 0068-EX-PL-2001**
New experimental to operate in using 1325 MHz, 3300 MHz, 8750 MHz and 9750 MHz for Radar testing for ocean studies.
Mobile: Fairfax Office, Warrenton-Fauqueir Airpark, Midland, VA off the shores of VA and NC, from the mouth of the Chesapeake to Cape Hatteras, NC
- **WC2XQC BEAMREACH NETWORKS, INC. 0112-EX-PL-2001**
Wireless Communication Service testing in 2305-2310 and 2345-2360 MHz band.
Mobile Within the Continental United States
- **WC2XSX INTEL CORPORATION 0224-EX-PL-2001**
New experimental to operate in 2400-2483.5 MHz for development of handheld wireless data terminals.
Mobile: Hillsboro, OR
- **WC2XSY INTEL CORPORATION 0227-EX-PL-2001**
New experimental to operate in 2400-2483.5 MHz for test and demonstration of remote control for home audio systems.
Mobile: Continental United States, Alaska & Hawaii
- **WC2XSZ P-COM, INC. 0193-EX-PL-2001**
New experimental to operate in 10550-10600, 10700-11700, 24250-24450, 25050-25250, 27500-28350, and 38600-39500 MHz for test, development, and demonstration of equipment.
Fixed: Melbourne, FL

- **WC2XPE AERONAUTICAL RADIO INC 0054-EX-PL-2001**
New experimental to operate in 14-14.5 GHz to test broadband communications from an airborne platform through Ku band satellite.
Mobile: Continental United States