PUBLIC NOTICE

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Report No. 338 EXPERIMENTAL ACTIONS

The Commission, by its Office of Engineering and Technology, Experimental Licensing Branch, granted the following experimental applications during the period from 8/1/01 to 9/1/01:

WC2XPH PRODELIN CORPORATION 0061-EX-PL-2001

New experimental to transmit on various microwave frequencies for antenna testing. Fixed: Maiden (Catawba), NC

WC2XSI TEXAS INSTRUMENTS INCORPORATED 0155-EX-PL-2001

New experimental to operate in 133-135 kHz, 13553-13567 kHz, and 902.5-927.5 MHz for test, development, and demonstrations of radio frequency identification devices.

Mobile: Continental United States, Alaska & Hawaii

• WB2XFP HARRIS CORPORATION 0324-EX-PL-1999

New experimental to operate in 450-512 MHz for on-the-air operational assessment of radio equipment following bench testing. Fixed: Rochester, NY

• WC2XRU NOKIA 0183-EX-PL-2001

New experimental to operate in 902-907, 947-952, 1885-1895, and 1965-1975 MHz for test and development of communications equipment.

Fixed & Mobile: Burlington (Middlesex), MA

• WC2XRZ LAMONT DOHERTY EARTH OBSERVATORY OF COLUMBIA UNIVERSITY 0173-EX-PL-2001

New experimental to operate in 1626.5-1645.5 MHz to use an Inmarsat terminal for testing and training purposes as part of a National Science Foundation research project.

Fixed: Palisades (Rockland), NY

WC2XSH NOKIA WIRELESS ROUTERS, INC. 0154-EX-PL-2001

New experimental to operate in 2400-2483.5, 5250-5350, and 5725-5825 MHz for test and development of wireless routers for data transmissions.

Fixed: Mountain View & Sant, CA

• WC2XSD WAVETRONIX, LLC 0185-EX-PL-2001

New experimental to operate in 9500-10000 and 10000-10500 MHz for test and development of radar sensors used for monitoring vehicular traffic.

Fixed & Mobile: State of UT

WC2XRR CENTERPOINT BROADBAND TECHNOLOGIES, INC. 0156-EX-PL-2001

New experimental to operate in 21.2-23.6 GHz for field testing point to point microwave equipment.

Fixed: Melbourne (Brevard), FL

• WC2XRQ CENTERPOINT BROADBAND TECHNOLOGIES INC. 0152-EX-PL-2001 New experimental to operate in the 37-39.5 GHz for testing point to point microwave equipment. Fixed: Melbourne (Brevard), FL