



PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION
1919 M STREET, N.W.
WASHINGTON, D.C. 20554

News media information 202/418-0500 Fax-On-Demand 202/418-2830 Internet: <http://www.fcc.gov> <ftp.fcc.gov>

DA 04-3262
Released: October 15, 2004

OFFICE OF ENGINEERING AND TECHNOLOGY DECLARES GEOPHYSICAL SURVEY SYSTEMS, INC. REQUEST FOR A WAIVER OF PART 15 TO BE A "PERMIT-BUT-DISCLOSE" PROCEEDING FOR *EX PARTE* PURPOSES

ET Docket No. 04-374

Comments Due: November 5, 2004

Reply Comments Due: November 22, 2004

On October 13, 2004, Geophysical Survey Systems, Inc. ("GSSI") filed a request for a waiver of Part 15 of the Commission's rules to permit the higher power operation of ultra-wideband ("UWB") non-contact ground penetrating radars ("GPRs"). Such GPRs are pulled behind vehicles and are used to test broad or lengthy surfaces such as highways, railroad beds and runways to detect flaws in those structures.

GSSI states that a waiver of the regulations is necessary to permit its GPRs to be pulled at highway speeds. GSSI indicates that these GPRs must operate at center frequencies of 1 GHz and 2 GHz at the levels specified in Section 15.209 of the Commission's rules. GSSI agrees to limit production and sale within the U.S. of such GPRs to no greater than 100 units per year. It also agrees that the GPRs should be registered with the Commission, pursuant to Section 15.525, and that the GPRs should not be operated within 500 meters of a major airport without advance coordination.

The FCC's Office of Engineering and Technology (OET) is reviewing the waiver request. OET has concluded that in order to develop a complete record on the complex issues presented by this request, this proceeding will be treated, for *ex parte* purposes, as a "permit-but-disclose" proceeding, in accordance with Section 1.1200(a) of the Commission's rules, and is subject to the requirements under Section 1.1206(b) of the rules.

On July 6, 2004, Wavebounce filed an almost identical request for a waiver of Part 15 of the Commission's rules. Comments to the Wavebounce request are being sought under ET Docket No. 04-374. Because of the similarities between these two petitions, we are incorporating the GSSI petition under the same docket number. We also are extending the comment periods for 14 days so that comments directed towards the GSSI waiver request may be obtained.

Pursuant to Sections 1.415 and 1.419 of the Commission's rules, 47 C.F.R. §§ 1.415, 1.419, interested parties may file comments on or before **November 5, 2004**, and reply comments on or before **November 22, 2004**. Comments may be filed using the Commission's Electronic Comment Filing System (ECFS) or by filing paper copies. See [Electronic Filing of Documents in Rulemaking Proceedings](#), 63 Fed. Reg. 24121 (1998).

Comments filed through the ECFS can be sent as an electronic file via the Internet to <http://www.fcc.gov/e-file/ecfs.html>. Generally, only one copy of an electronic submission must be filed. In completing the transmittal screen, commenters should include their full name, U.S. Postal Service mailing address, and the applicable docket [**ET Docket No. 04-374**]. Parties may also submit an electronic comment by Internet e-mail. To get filing instructions for e-mail comments, commenters should send an e-mail to ecfs@fcc.gov, and should include the following words in the body of the message, "get form <your e-mail address.>" A sample form and directions will be sent in reply. Parties who choose to file by paper must file an original and four copies of each filing.

Filings can be sent by hand or messenger delivery, by commercial overnight courier, or by first-class or overnight U.S. Postal Service mail (although we continue to experience delays in receiving U.S. Postal Service mail). The Commission's contractor, Natek, Inc., will receive hand-delivered or messenger-delivered paper filings for the Commission's Secretary at 236 Massachusetts Avenue, N.E., Suite 110, Washington, D.C. 20002. The filing hours at this location are 8:00 a.m. to 7:00 p.m. All hand deliveries must be held together with rubber bands or fasteners. Any envelopes must be disposed of before entering the building. Commercial overnight mail (other than U.S. Postal Service Express Mail and Priority Mail) must be sent to 9300 East Hampton Drive, Capitol Heights, MD 20743. U.S. Postal Service first-class mail, Express Mail, and Priority Mail should be addressed to 445 12th Street, SW, Washington, D.C. 20554.

All filings must be addressed to the Commission's Secretary, Office of the Secretary, Federal Communications Commission.

The full text of the waiver request is available for inspection and copying during normal business hours in Room CY-A257, 445 12th Street, SW, Washington, D.C., and may also be purchased from the Commission's duplication contractor, Best Copy and Printing, Inc., (800) 378-3160.

By the Chief, Office of Engineering and Technology
Office of Engineering and Technology contact: John A. Reed at (202) 418-2455.