

Time Domain Corporation
Experimental STA Request
January 24, 2003
File No. 0027-EX-ST-2003

Exhibit 3

Operational and Geographic Information

This request seeks a special temporary authorization to demonstrate prototype ultra wideband (“UWB”) units as follows:

Date:	Time:	Location:
2/13/03	9:00AM – 5:00 PM	FCC 445 12 th Street, SW Washington, D.C. 20554

Purpose: This authority will permit the operation of ultra-wideband laboratory test equipment for the purpose of evaluating the functionality of the UWB technology being developed by Time Domain Corporation.

Note: *According to the FCC TOWAIR database, the nearest landing area is Ronald Reagan National Airport and is 8986.11 feet away.*

Number of units: 1 RadarVision

Antenna gain: <4 dB_i

Radiated power: less than -79.76 dB_w/MHz per device

Note: The radiated emissions level will not exceed the limits that would apply to an “unintentional” radiator under the general Part 15 limits set forth in Section 15.109 of the Commission’s Rules.

This device was designed and fabricated before the release of the FCC’s 1st Report and Order on UWB, FCC 02-48.

[NOTE: If operations are to be conducted entirely indoors, you should state this here as part of the request. Indoor only applications generally raise fewer coordination concerns than do those proposing outdoor operations.]

The purpose of the operations to be conducted under this requested authority will be to evaluate and demonstrate UWB as a potential technology in support of

products that our company is considering developing for commercial, Federal Government, and international customers. Devices for the U.S. commercial market would be designed and certified in accordance with FCC regulations.

Contact person during hours of operation at location:

Adrian Jennings
Time Domain Corporation
256-759-4708 – cell phone
E-mail: Adrian.jennings@timedomain.com

Contact person regarding this request:

Sue Pash
Office Manager
Time Domain Corporation
54 Christopher Way
Stafford, VA 22554
Phone: (540) 659-0824
Cell: (202) 438-1956
Fax: (540) 658-9165
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Public interest showing:

The Commission has heretofore found it to be in the public interest to explore the development of ultra-wideband technology. See FCC First Report and Order, FCC 02-48.

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