

Time Domain Corporation
Experimental STA Request
Jan 11, 2001
File No. 0018-EX-ST-2001

Exhibit 3 (revised)

Operational and Geographic Information

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

Date:	Time:	Location:
Feb 12, 2001	5:00 – 7:00 pm (local time)	Hyatt Regency Crystal City
Feb 13, 2001	10:30 am - 6:30 pm (local time)	2799 Jefferson Davis Highway
Feb 14, 2001	9:30 am – 12:15 pm (local time)	Washington, DC 22202
		38:51:23.868N
		77:03:27:875W

Purpose: Demonstrate time modulated Ultra-Wideband (UWB) Special Operations/Low Intensity Conflict Symposium & Exhibition as discussed below.

*Note: According to the **FCC TOWAIR** database, the nearest landing area to the **Hyatt Regency Crystal City** is the **RONALD REAGAN WA**, which is **.8100** miles away.*

Number of units: one RadarVision™ unit

Antenna gain: nominally 0 dB

Radiated power: less than – 73dBW/MHz

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.

Contact person during hours of operation at location:

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Contact person regarding this request:

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OR

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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 *Notice of Inquiry* in ET Docket 98-153 released September 1, 1998 and *Notice of Proposed Rulemaking*, released May 11, 2000.

The demonstration to be conducted under this STA would be carried out as part of the Technical and Business Exhibition and Symposium (TABES). TABES is sponsored annually by the Huntsville Association of Technical Societies (HATS), a 501 c(3) non-profit organization. Established in 1985, TABES is an annual international symposium that addresses critical issues in space, defense, business, information technologies, education, and the environment. TABES provides exhibiting firms an opportunity to formulate international business relationships and create partnerships and joint ventures. TABES participants can explore potential R & D partnerships, technology transfer opportunities, and find solutions to business challenges.