

Time Domain Corporation
Experimental STA Request
September 21, 2000
File No. 0458-EX-ST-2000
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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:
October 4-5, 2000	Wed & Thur – 9:00 am to 5:00 pm (CST)	Arlington Convention Center 1200 Ballpark Way Arlington, Texas 76011

NAD 27 / Lat: 32:45:16.448N
NAD 27 / Lon: 97:04:50.884W

Purpose: *Demonstrate time modulated Ultra-Wideband (UWB) Radar at “site” as discussed below.*

Note: According to the FCC TOWAIR database, the nearest landing area to the **Arlington Convention Center – 1200 Ballpark Way – Arlington, Texas 76011** is the **GRAND PRAI**, which is **4.01 miles** away.

Number of units: (1) **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.*

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Contact person during hours of operation at location:

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Contact person regarding this request:

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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.