

Time Domain Corporation
Experimental STA Request
September 21, 2000
File No. 0457-EX-ST-2000
Page 1 of 2

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 3-5, 2000	Tues, Wed & Thur – 8:00 am to 6:00 pm (CST)	Building 61701 <i>Ft. Huachuca, AZ 85613</i>

NAD 27 / Lat: 31:33:13.730N
NAD 27 / Lon: 110:20:45.722W

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 **Building 61701-Ft. Huachuca, AZ** is the **Fort HUACH**, which is 3.600 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.*

September 21, 2000
File No. 0457-EX-ST-2000
Page 2 of 2

Contact person during hours of operation at location:

Jon Hedges
Sales and Marketing Administrator
Time Domain Corporation
7057 Old Madison Pike
Huntsville, AL 35806
Phone: (256) 922-9229
Cell: (256) 990-4217
Fax: (256) 922-0387
E-mail: jon.hedges@tdsi.com

Contact person regarding this request:

Jon Hedges
Sales and Marketing Administrator
Time Domain Corporation
7057 Old Madison Pike
Huntsville, AL 35806
Phone: (256) 922-9229
Cell: (256) 990-4217
Fax: (256) 922-0387
E-mail: jon.hedges@tdsi.com

OR

Shirley Talley
Administrative Assistant
Time Domain Corporation
7057 Old Madison Pike
Huntsville, AL 35806
Phone: (256) 922-9229
Cell: (256) 990-8619
Fax: (256) 922-0387
E-mail: shirley.talley@tdsi.com

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.