

Time Domain Corporation
Experimental STA Request
March 21, 2002
File No. 0133-EX-ST-2002

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:
May 1, 2002 thru October 1, 2002	8:00 am – 5:00 pm	Distributed Satellite Systems Laboratory 3251 Hanover Street Palo Alto, CA 94304

Purpose: *To use PAD UWB transceivers in an indoor laboratory experiment.*

Note: *According to the FCC TOWAIR database, the nearest landing area to 3251 Hanover Street, Palo Alto, CA 94304 is 6.08 KM away.*

Number of units: 2 PADs

Antenna gain: nominally 0 dB

Radiated power: less than – 73dBW/MHz

Note: *The radiated emissions level will not exceed the limits that are specified in the June, 1999 letter that granted Time Domain a limited waiver to market RadarVision™ devices.*

Contact person during hours of operation at location:

John Carl Adams
Lockheed Martin Space Systems Company
Advanced Technology Center
L9-24, Precision Pointing and Controls Laboratory
Greenbelt, MD
240-684-3051
carl.adams@lmco.com

Contact person regarding this request:

Sue Pash
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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.