

Time Domain Corporation
Experimental STA Request
December 20, 2001
File No. 0476-EX-ST-2001

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: |
| January 14, 2002 thru June 14, 2002 | 7:00 am – 5:00 pm | Applied Research Associates, Inc. 962 W. John Sims Parkway Niceville, FL 32578-1823 |

Purpose: *To demonstrate UWB technology for testing purposes.*

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:

Mark Denney
Senior Scientist
962 W. John Sims Parkway
Niceville, FL 32578
Phone: 850-678-5222
mdenney@ara.com

Contact person regarding this request:

Tanya Diamond
Executive Assistant
Time Domain Corporation
1666 K Street NW, Suite 250
Washington, DC 20006
Phone: (202) 785-7007
Cell: (202) 438-2002
E-mail: tanya.diamond@timedomain.com

OR

Sue Pash
Office Manager
Time Domain Corporation
1666 K Street, Suite 250
Washington, DC 20006
Phone: (202) 785-7002
Cell: (202) 438-1956
Fax: (202) 835-3008
E-mail: sue.pash@timedomain.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.