

Time Domain Corporation
Experimental STA Request
July 3, 2001
File No. **0246-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:
7/31 through 8/2	Tuesday - 5:00 pm to 7:00 pm EST	Baltimore Convention Center
	Wednesday - 8:00 am – 5:00 PM EST	1 W Pratt Street
	Thursday – 8:00 am – 1:00 pm EST	Baltimore, MD 21201

Purpose: *Demonstrate time modulated Ultra-Wideband (UWB) Radar at "Unmanned Systems 2001" as discussed below.*

Note: *According to the FCC TOWAIR database, the nearest landing area to the Baltimore Convention Center is the Baltimore Washington International Airport, Baltimore, MD, which is 7.3 miles away.*

Number of units: 6 PADs and 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 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:

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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.