



National Law Enforcement  
and  
Corrections Technology Center

## NLECTC/Border Research & Technology Center *A program of the National Institute of Justice*



# BORDER TRACK GPS POSITION INDICATOR

### Objective

Craft law enforcement surveillance tool combining Navy's Vector laser range-finder binocular technology with commercial GPS to display and store target coordinates on laptop or PDA.

### Status

- Border Patrol testing prototype
- Integrated Wireless Bluetooth GPS and PDA
- Night vision attachment

### Plans

- Field testing by New Mexico National Guard
- San Diego Sheriff Search and Rescue field exercise Feb 04
- Future extensions may include
  - Maps
  - Wireless data transmission
  - Gyro-stabilized scope



GPS Receiver

