

- [Contact NRL](#)
 - [Personnel Locator](#)
 - [Human Resources](#)
 - [Public Affairs Office](#)
- [Visitor Info](#)
 - [Planning a Visit](#)
 - [Directions](#)
 - [Maps](#)
 - [Weather & Traffic](#)
- [Field Sites](#)
 - [Stennis](#)
 - [Monterey](#)
 - [VXS-1](#)
 - [Chesapeake Bay Det.](#)
 - [ex-USS Shadwell](#)
- [PUBLIC AFFAIRS & MEDIA](#)
 - [PUBLIC AFFAIRS OFFICE](#)
 - [CURRENT NEWS RELEASES](#)
 - [PUBLICATIONS](#)
 - [POPULAR IMAGES](#)
 - [PUBLIC NOTICES](#)
- [DOING BUSINESS](#)
 - [TECH TRANSFER](#)
 - [CONTRACTING DIVISION](#)
 - [SMALL BUSINESS](#)
- [ABOUT NRL](#)
 - [MISSION](#)
 - [HISTORY](#)
 - [COMMANDING OFFICER](#)
 - [DIRECTOR OF RESEARCH](#)
 - [RESERVE PROGRAM](#)
 - [INSPECTOR GENERAL](#)
 - [NRL WEB SITES](#)
- [ACCEPT THE CHALLENGE](#)
 - [WORKING AT NRL](#)
 - [CAREER OPPORTUNITIES](#)
 - [STUDENTS & POSTDOCS](#)
 - [ABOUT THE AREA](#)
- [RESEARCH](#)
 - [DIRECTORATES & DIVISIONS](#)
 - [NANOSCIENCE INSTITUTE](#)
 - [LABORATORY FOR AUTONOMOUS SYSTEMS RESEARCH](#)
 - [NRL REVIEW](#)
 - [FUTURE NAVAL CAPABILITIES](#)
 - [NRL RESEARCH LIBRARY](#)
 - [FACILITIES](#)
 - [PROGRAM SPONSORS](#)
- [ACCOMPLISHMENTS](#)

- [AWARDS & RECOGNITIONS](#)
- [TIMELINE](#)
- [SYSTEMS](#)
- [ROCKETS](#)
- [SOLAR & LUNAR STUDIES](#)
- [ASTRONOMY](#)
- [OCEAN & ENVIRONMENT](#)
- [MATERIALS](#)
- [85 YEARS OF INNOVATION](#)

[/ NRL / Public Affairs & Media / Current News Releases](#)

Current News Releases

- [Accomplishments](#)
- [Research](#)
- [Accept the Challenge](#)
- [About NRL](#)
- [Doing Business](#)
- [Public Affairs & Media](#)
 - [Public Affairs Office](#)
 - [Current News Releases](#)
 - [Publications](#)
 - [Popular Images](#)
 - [Public Notices](#)
- [Field Sites](#)
- [Visitor Info](#)
- [Contact NRL](#)

To view press releases from 1996 to present, please visit NRL's [press release archive](#) found in the [Public Affairs Office](#), media & public relations section.

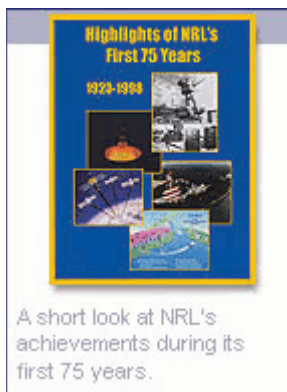
Scientific & Technical Interest

- 3/11/11 [NRL Positions Unique Elliptic-Orbit TacSat-4 Satellite for Launch](#)
- 2/15/11 [NRL Researchers Study Ways to Reduce Jet Aircraft Noise](#)
- 2/10/11 [NRL Scientists Elevate Warfighter Readiness Against Invisible Threats](#)
- 2/8/11 [NRL Researchers View the Sun in 3-D](#)
- 1/17/11 [NRL Scientists Develop 3D Model of the Ionosphere F-region](#)
- 1/14/11 [NRL Collaborates on Research to Improve Understanding of Climate Change](#)
- 1/12/11 [NRL Begins Field Tests of Laser Acoustic Propagation](#)
- 1/3/11 [SOHO Spots 2000th Comet](#)
- 12/28/10 [NRL and NASA Team to Offer Unique Teacher Resource](#)
- 12/21/10 [NRL Team Provides Mission Support in Iraq](#)
- 12/17/10 [NRL Launches Nano-Satellite Experimental Platforms](#)

- 12/16/10 [NRL-SSC Scientists Author Premier Book on Tile-Based GIS](#)
- 12/9/10 [NRL Partners with Maryland Chesapeake Bay Oyster Restoration Efforts](#)
- 11/22/10 [Scientists Imitate Nature to Engineer Nanofilms](#)
- 11/17/10 [Navigating Underwater Using Spiral Sound](#)

Featured Stories

- 4/4/11 [Mr. James Headrick Receives 2011 Picard Medal](#)
- 4/1/11 [Ms. Windie Borodin Receives the Navy Meritorious Civilian Service Award](#)
- 3/1/11 [NRL Receives Multiple CFC Awards at Annual Ceremony](#)
- 2/17/11 [Dr. Igor Vurgaftman Selected APS Fellow](#)
- 2/9/11 [Dr. Arati Dasgupta Elected Fellow of American Physical Society](#)
- 2/7/11 [Former NRL College Intern Selected as Rhodes Scholar](#)
- 1/13/11 [Dr. Phillip Sprangle Elected Fellow of the Optical Society of America](#)
- 1/7/11 [Dr. Jill Dahlburg Elected Chair-Elect of APS Panel](#)
- 12/13/10 [Dr. Richard Hodur Named a Fellow of the American Meteorological Society](#)
- 12/13/10 [Dr. James Doyle Named a Fellow of the American Meteorological Society](#)
- 12/6/10 [Dr. Donald Gubser Selected IEEE Fellow](#)
- 11/29/10 [NRL's Peter Wilhelm Receives DoD Distinguished Civilian Service Award](#)
- 11/8/10 [STPSat-1 Team Honored by AIAA](#)
- 9/27/10 [Doan Receives Award for Joint Service Achievement Medal](#)
- 9/13/10 [Dr. Jack Davis Receives Presidential Rank Award for Meritorious Senior Professional](#)



- [Home](#)
- [Field Sites](#)
- [Visitor Info](#)

- [Contact NRL](#)

- [Accomplishments](#)
- [Awards & Recognitions](#)
- [Timeline](#)
- [Systems](#)
- [Rockets](#)
- [Solar & Lunar Studies](#)
- [Astronomy](#)
- [Ocean & Environment](#)
- [Materials](#)
- [85 Years of Innovation](#)

- [Research](#)
- [Directorates & Divisions](#)
- [Nanoscience Institute](#)
- [Laboratory for Autonomous Systems Research](#)
- [NRL Review](#)
- [Future Naval Capabilities](#)
- [NRL Research Library](#)
- [Facilities](#)
- [Program Sponsors](#)

- [Accept the Challenge](#)
- [Working at NRL](#)
- [Career Opportunities](#)
- [Students & Postdocs](#)
- [About the Area](#)

- [About NRL](#)
- [Mission](#)
- [History](#)
- [Commanding Officer](#)
- [Director of Research](#)
- [Reserve Program](#)
- [Inspector General](#)
- [NRL Web Sites](#)

- [Doing Business](#)
- [Tech Transfer](#)
- [Contracting Division](#)
- [Small Business](#)

- [Public Affairs & Media](#)
- [Public Affairs Office](#)
- [Current News Releases](#)
- [Publications](#)
- [Popular Images](#)
- [Public Notices](#)

This Is An Official Navy Website.

U.S. Naval Research Lab 4555 Overlook Ave., SW Washington, DC 20375

- [Department of the Navy](#)
- [Office of Naval Research](#)
- [Navy Recruiting](#)
- [FOIA](#)

- [Privacy Policy](#)
- webmaster@nrl.navy.mil