Nationwide DGPS (NDGPS)

Project Status

June 13, 2012
Agenda

- Coast Guard Navigation Center (NAVCEN)
- DOT Nationwide DGPS Coverage
NAVCEN Mission Statement

NAVCEN provides maritime navigation and information services that enhance the safety, security, and efficiency of U.S. waterways.

These services include:
- providing nationwide GPS augmentation signals,
- tracking vessel movements for enhanced situational awareness,
- publishing maritime advisories and related navigation information,
- managing the Coast Guard's electronic chart portfolio,
- receiving and coordinating investigation of GPS outage reports.
Maritime Information Operations Center

24/7 Operation of the following:

- Web based Information Services
- Navigation Information Service
- GPS Civil Interface
- DGPS Monitor & Control
- Inland River Vessel Movement Center
- Nationwide Automatic Information System
World DGPS Coverage
NAVCEN Website
www.navcen.uscg.gov
DGPS Outage

DGPS PROBLEM REPORTING

DGPS REPORT-A-PROBLEM WORKSHEET

The Navigation Center appreciates your reports regarding service degradations, outages, or other incidents or anomalies. Please answer the questions below. Some fields are required for submission, but all personal data will be kept private and will only be used to contact you in the event that we need more information or if clarification is required. Please be as complete as possible when reporting an incident. Thank you!

Privacy Information: The privacy of our customers has always been of the most importance to the Navigation Center. The NAVCEN has a long history of protecting your privacy and our concern for your privacy is no different in the electronic age. Our Internet privacy policy is:

- You do not have to give us personal information to visit our site.
- We will collect personally identifiable information (name, email address, telephone number) only if specifically and knowingly provided by you.
- Any information provided will solely be used to resolve the problem that you are reporting. Resolution of the reported problem may entail the sharing of the information provided with other U.S. Government Agencies. These agencies may contact you directly in order to expedite resolution of the reported problem.
- All personally identifiable information provided will be kept internal to the U.S. Government.

If you are experiencing DGPS issues relating to positioning, navigation, timing or signals please proceed to fill out a DGPS outage report using the form below.

Denotes a required field:

1) *Your Name:
2) *Email Address:
3) *Telephone number [as – (733) 313-5900]
4) Preferred method and time to be contacted if additional information is necessary:
5) *What was the start time and date of the DGPS outage?
6) *Is the DGPS outage ongoing?
7) *Where did the outage occur? (LAT/LONG, Nearest City or landmark)
8) DGPS user equipment make and model (receiver manufacturer and model, antenna type, etc.):

Date: 04/25/2012
Time: 
Select Time Zone:
Select
Lat
Long
City/Landmarks

Click Here For Choices
Click Here For Choices

[Image of the DGPS Outage report form from the U.S. Department of Homeland Security]
Contact Information

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