Publicizing Reports made by the Public about Problems Experienced with GPS

Systems Signals and Services Working Group (WG-S)
International Committee on GNSS
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U.S. Coast Guard Navigation Center
Reports are now available by members of the public who believe they have experienced a problem with GPS:

https://navcen.uscg.gov/?Do=GPSReportStatus

- The collection is comprised of reports that are submitted to the US Coast Guard Navigation Center by people who are civil and non-aviation users of the GPS system.
- Making this information available provides better situational awareness to the public.
- The reports include information, if available, about possible causes or resolutions to problems.
- The website will be updated as new reports are received and processed. All reports made in 2018 are now available. Reports for prior years will be made available in the future.
- Not shared is information about specific manufacturers’ equipment, exact locations, or information that can identify specific people or vessels.
**Publication of GPS Problem Reports**

**GPS Problem Reports Status 2018**

Civil GPS Users are encouraged to submit reports of GPS problems to NAVCEN. A form to submit reports can be found on our [GPS Problem Reporting](#) webpage. Some information from those reports is shared here along with input from interagency partners and the most likely cause of the report.

Descriptions for each of the fields is at the bottom of the page.

*Fields are as provided by the reporting source and are unedited.*

<table>
<thead>
<tr>
<th><em>Date/Time of Disruption</em></th>
<th>Date Submitted</th>
<th>Location</th>
<th>*Type</th>
<th>Description</th>
<th>Cause</th>
<th>NAVCEN Date Closed</th>
</tr>
</thead>
<tbody>
<tr>
<td>08/29/2018 18:00 Middle East Time</td>
<td>09/12/2018</td>
<td>Tehran, Iran</td>
<td>Communications</td>
<td>Mobile phone clock synchronization problem. Unable to access internet, Waze, or other GPS applications.</td>
<td>User Equipment</td>
<td>09/17/2018</td>
</tr>
</tbody>
</table>

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**Mission Areas**

- Report a GPS Problem
- GPS Problem Report Status
- NANUs, Almanacs, & GPS Advisories
- GPS Service Interruptions
- GPS Technical References
- CGSIC Information
- Email Message Subscriptions (Free)
- Space Wx & Precise Ephemeris Data
- GPS Policy and References
- More Information on GPS.gov:
  - Civil Navigation Message (CNAV)
  - General GPS Overview
  - GPS Augmentation Systems
  - GPS Mapping Problems
  - GPS Modernization
  - Frequently Asked Questions (FAQ)
Reports made in 2018 to the US Coast Guard Navigation Center by Civil, Non-Aviation users of GPS who believed they experienced a problem with the system.
Civil GPS Service Interface Committee (CGSIC) Contact Information

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