

INTERFACE REVISION NOTICE (IRN)

Note: This Summary Signature Page is to be used after all signatories have signed separate Signature Pages.

Affected ICD: ICD-GPS-870 Rev B	IRN Number IRN-870B-003	Date: 06-SEP-2017
Authority: RFC-00351	PIRN Number PIRN-870B-003	Date: 02-AUG-2017

CLASSIFIED BY: N/A
DECLASSIFY ON: N/A

Document Title: NAVSTAR Next Generation GPS Operational Control Segment (OCX) to User Support Community Interface

Reason For Change (Driver):

Currently the Operational Advisories (OA) that are published and archived contain plane/slot descriptions that are not in agreement with the constellation definition provided to the public in the Standard Positioning Service Performance Standard (SPSPS). The OA does not have the capability to correctly publish information regarding fore/aft position since moving to the 24+3 constellation with three expanded slots.

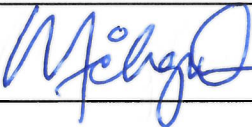
Description of Change:

~~Modify public documents to rectify OA discrepancy as suggested by Public Interface Control Working Group (ICWG) participants, stakeholders, and key members.~~

GPS directorate is proposing to remove OA section 1, Satellites, Planes, and Clocks (CS=Cesium RB=Rubidium) in ICD-GPS-870 for Public ICWG 2018. RFC-351 will just be addressing United States Coast Guard (USCG)/Admin comments (mostly to update POC contact info).

Prepared By: Amit Patel

Checked By: Huey Nguyenhuu

AUTHORIZED SIGNATURES	REPRESENTING	DATE
	GPS Directorate Space & Missile Systems Center (SMC) – LAAFB	8 JAN 18
See Section XX <u>OR</u> See Next Page	Department of Homeland Security (DHS), United States Coast Guard (USCG), Navigation Center (NAVCEN)	
See Section XX <u>OR</u> See Next Page	Department of Transportation (DOT), Federal Aviation Administration (FAA)	
See Section XX <u>OR</u> See Next Page	Raytheon Company	
See Section XX <u>OR</u> See Next Page	HQ Air Force Space Command (AFSPC/50 OG)	

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THIS DOCUMENT SPECIFIES TECHNICAL REQUIREMENTS AND NOTHING HEREIN CONTAINED SHALL BE DEEMED TO ALTER THE TERMS OF ANY CONTRACT OR PURCHASE ORDER BETWEEN ALL PARTIES AFFECTED.

Interface Control Contractor:
Engility (GPS SE&I)
200 N. Sepulveda Blvd., Suite 1800
El Segundo, CA 90245

CODE IDENT 66RP1

INTERFACE REVISION NOTICE (IRN)

Note: Repeat this Signature Page for each document signatory.

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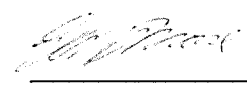
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APPROVED:

With Comments: Yes No

With Exceptions: Yes No

Coast Guard Navigation Center  Digitally signed by MOOSE.ELLIS.HENRY.1139985911
DN: c=US, o=U.S. Government, ou=DoD, ou=PKI, ou=USCG, cn=MOOSE.ELLIS.HENRY.1139985911
Date: 2017.12.08 14:47:04 -0500

Name of Approving Organization Authorized Signature 8 Dec 2017
Date

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Authority: RFC-00351	PIRN Number PIRN-870B-003	Date: 02-AUG-2017
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Description of Change:
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APPROVED:

With Comments: Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
With Exceptions: Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>

<u>Ha Nguyen</u> Name of Approving Organization	<u><i>Ha Nguyen</i></u> Authorized Signature	<u>8 Jan 2018</u> Date
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Affected ICD:
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IRN Number
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Authority:
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Description of Change:

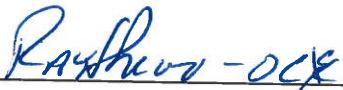
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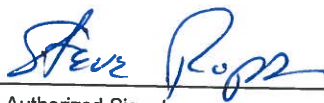
APPROVED:

With Comments: Yes No

With Exceptions: Yes No



Name of Approving Organization



Authorized Signature



Date

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APPROVED:

With Comments: Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
With Exceptions: Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>

50 OG _____ *Adam Edwards* _____ 7 DEC 17 _____
Name of Approving Organization Authorized Signature Date

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	CODE IDENT 66RP1

ICD870-651 :

Section Number :

3.1.0-1

WAS :

CS Effectivity: 10

System Verification Method: Demonstration

Redlines :

CS Effectivity:~~10~~[N/A](#)

System Verification Method:~~Demonstration~~[N/A](#)

IS :

CS Effectivity: N/A

System Verification Method: N/A

ICD870-94 :

Section Number :

10.1.1.0-5

WAS :

NOTICE ADVISORY TO NAVSTAR USERS (NANU) YYYYSSS
SUBJ: SVNXXX (PRNXX) FORECAST OUTAGE JDAY JJJ/HHMM - JDAY JJJ/HHMM

1. NANU TYPE: FCSTDV
NANU NUMBER: YYYYSSS
NANU DTG: DDHHMMZ MMM YYYY
REFERENCE NANU: N/A
REF NANU DTG: N/A
SVN: XXX
PRN: XX
START JDAY: JJJ
START TIME ZULU: HHMM
START CALENDAR DATE: DD MMM YYYY
STOP JDAY: JJJ
STOP TIME ZULU: HHMM
STOP CALENDAR DATE: DD MMM YYYY
2. CONDITION: GPS SATELLITE SVNXXX (PRNXX) WILL BE UNUSABLE ON JDAY JJJ (DD MMM YYYY) BEGINNING HHMM ZULU UNTIL JDAY JJJ (DD MMM YYYY) ENDING HHMM ZULU.
3. POC: CIVILIAN - NAVCEN AT 703-313-5900, [HTTP://WWW.NAVCEN.USCG.GOV](http://www.navcen.uscg.gov)
CIVIL AVIATION - FAA National Operations Control Center
MILITARY - GPS Support Center at [HTTPS://GPS.AFSPC.AF.MIL/GPSOC](https://gps.afspc.af.mil/gpsoc), DSN 560-2541,
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MILITARY ALTERNATE - JOINT SPACE OPERATIONS CENTER, DSN 276-9994.
COMM 805-606-9994, JSPOCCOMBATOPS@VANDENBERG.AF.MIL

Redlines :

NOTICE ADVISORY TO NAVSTAR USERS (NANU) YYYYSSS
SUBJ: SVNXXX (PRNXX) FORECAST OUTAGE JDAY JJJ/HHMM - JDAY JJJ/HHMM

1. NANU TYPE: FCSTDV
NANU NUMBER: YYYYSSS
NANU DTG: DDHHMMZ MMM YYYY
REFERENCE NANU: N/A
REF NANU DTG: N/A
SVN: XXX
PRN: XX
START JDAY: JJJ
START TIME ZULU: HHMM
START CALENDAR DATE: DD MMM YYYY
STOP JDAY: JJJ
STOP TIME ZULU: HHMM
STOP CALENDAR DATE: DD MMM YYYY
2. CONDITION: GPS SATELLITE SVNXXX (PRNXX) WILL BE UNUSABLE ON JDAY JJJ
(DD MMM YYYY) BEGINNING HHMM ZULU UNTIL JDAY JJJ (DD MMM YYYY) ENDING HHMM ZULU.
3. POC: CIVIL NON-AVIATION - NAVCEN at 703-313-5900, [HTTPS://WWW.NAVCEN.USCG.GOV](https://www.navcen.uscg.gov),
CIVIL AVIATION - FAA Satellite Operations Group at 540-422-4178,
https://www.faa.gov/air_traffic/nas/gps_reports/,
MILITARY - GPS Operations Center at [HTTPS://GPS.AFSPC.AF.MIL/GPSOC](https://gps.afspc.af.mil/gpsoc), DSN 560-2541, COMM 719-567-2493,
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JSPOCCOMBATOPS@VANDENBERG.AF.MIL

IS :

NOTICE ADVISORY TO NAVSTAR USERS (NANU) YYYYSSS
SUBJ: SVNXXX (PRNXX) FORECAST OUTAGE JDAY JJJ/HHMM - JDAY JJJ/HHMM

1. NANU TYPE: FCSTDV
NANU NUMBER: YYYYSSS
NANU DTG: DDHHMMZ MMM YYYY
REFERENCE NANU: N/A
REF NANU DTG: N/A
SVN: XXX
PRN: XX
START JDAY: JJJ
START TIME ZULU: HHMM
START CALENDAR DATE: DD MMM YYYY
STOP JDAY: JJJ
STOP TIME ZULU: HHMM
STOP CALENDAR DATE: DD MMM YYYY
2. CONDITION: GPS SATELLITE SVNXXX (PRNXX) WILL BE UNUSABLE ON JDAY JJJ
(DD MMM YYYY) BEGINNING HHMM ZULU UNTIL JDAY JJJ (DD MMM YYYY) ENDING HHMM ZULU.
3. POC: CIVIL NON-AVIATION - NAVCEN at 703-313-5900, [HTTPS://WWW.NAVCEN.USCG.GOV](https://www.navcen.uscg.gov),
CIVIL AVIATION - FAA Satellite Operations Group at 540-422-4178,
https://www.faa.gov/air_traffic/nas/gps_reports/,
MILITARY - GPS Operations Center at [HTTPS://GPS.AFSPC.AF.MIL/GPSOC](https://gps.afspc.af.mil/gpsoc), DSN 560-2541, COMM 719-567-2493,
GPS_SUPPORT@SCHRIEVER.AF.MIL, [HTTP://WWW.SCHRIEVER.AF.MIL/GPS](http://www.schriever.af.mil/gps),
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JSPOCCOMBATOPS@VANDENBERG.AF.MIL

ICD870-96 :

Section Number :

10.1.1.0-7

WAS :

NOTICE ADVISORY TO NAVSTAR USERS (NANU) YYYYYSSS
SUBJ: SVNXXX (PRNXX) FORECAST OUTAGE JDAY JJJ/HHMM - JDAY JJJ/HHMM

1. NANU TYPE: FCSTMX
NANU NUMBER: YYYYYSSS
NANU DTG: DDHHMMZ MMM YYYY
REFERENCE NANU: N/A
REF NANU DTG: N/A
SVN: XXX
PRN: XX
START JDAY: JJJ
START TIME ZULU: HHMM
START CALENDAR DATE: DD MMM YYYY
STOP JDAY: JJJ
STOP TIME ZULU: HHMM
STOP CALENDAR DATE: DD MMM YYYY
2. CONDITION: GPS SATELLITE SVNXXX (PRNXX) WILL BE UNUSABLE ON JDAY JJJ (DD MMM YYYY) BEGINNING HHMM ZULU UNTIL JDAY JJJ (DD MMM YYYY) ENDING HHMM ZULU.
3. POC: CIVILIAN - NAVCEN AT 703-313-5900, [HTTP://WWW.NAVCEN.USCG.GOV](http://www.navcen.uscg.gov)
CIVIL AVIATION - FAA National Operations Control Center
MILITARY - GPS Support Center at [HTTPS://GPS.AFSPC.AF.MIL/GPSOC](https://gps.afspc.af.mil/gpsoc), DSN 560-2541, COMM 719-567-2493, GPS_SUPPORT@SCHRIEVER.AF.MIL, [HTTP://WWW.SCHRIEVER.AF.MIL/GPS](http://www.schriever.af.mil/gps)
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Redlines :

NOTICE ADVISORY TO NAVSTAR USERS (NANU) YYYYYSSS
SUBJ: SVNXXX (PRNXX) FORECAST OUTAGE JDAY JJJ/HHMM - JDAY JJJ/HHMM

1. NANU TYPE: FCSTMX
NANU NUMBER: YYYYYSSS
NANU DTG: DDHHMMZ MMM YYYY
REFERENCE NANU: N/A
REF NANU DTG: N/A
SVN: XXX
PRN: XX
START JDAY: JJJ
START TIME ZULU: HHMM
START CALENDAR DATE: DD MMM YYYY
STOP JDAY: JJJ
STOP TIME ZULU: HHMM
STOP CALENDAR DATE: DD MMM YYYY
2. CONDITION: GPS SATELLITE SVNXXX (PRNXX) WILL BE UNUSABLE ON JDAY JJJ (DD MMM YYYY) BEGINNING HHMM ZULU UNTIL JDAY JJJ (DD MMM YYYY) ENDING HHMM ZULU.
3. POC: CIVIL NON-AVIATION - NAVCEN at 703-313-5900, [HTTPS://WWW.NAVCEN.USCG.GOV](https://www.navcen.uscg.gov),
CIVIL AVIATION - FAA Satellite Operations Group at 540-422-4178,
<https://www.faa.gov/air-traffic/nas/gps-reports/>,
MILITARY - GPS Operations Center at [HTTPS://GPS.AFSPC.AF.MIL/GPSOC](https://gps.afspc.af.mil/gpsoc), DSN 560-2541, COMM 719-567-2493, GPS_SUPPORT@SCHRIEVER.AF.MIL, [HTTP://WWW.SCHRIEVER.AF.MIL/GPS](http://www.schriever.af.mil/gps),
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JSPOCCOMBATOPS@VANDENBERG.AF.MIL

IS :

NOTICE ADVISORY TO NAVSTAR USERS (NANU) YYYYSSS
SUBJ: SVNXXX (PRNXX) FORECAST OUTAGE JDAY JJJ/HHMM - JDAY JJJ/HHMM

1. NANU TYPE: FCSTMK
NANU NUMBER: YYYYSSS
NANU DTG: DDHHMMZ MMM YYYY
REFERENCE NANU: N/A
REF NANU DTG: N/A
SVN: XXX
PRN: XX
START JDAY: JJJ
START TIME ZULU: HHMM
START CALENDAR DATE: DD MMM YYYY
STOP JDAY: JJJ
STOP TIME ZULU: HHMM
STOP CALENDAR DATE: DD MMM YYYY
2. CONDITION: GPS SATELLITE SVNXXX (PRNXX) WILL BE UNUSABLE ON JDAY JJJ (DD MMM YYYY) BEGINNING HHMM ZULU UNTIL JDAY JJJ (DD MMM YYYY) ENDING HHMM ZULU.
3. POC: CIVIL NON-AVIATION - NAVCEN at 703-313-5900, [HTTPS://WWW.NAVCEN.USCG.GOV](https://www.navcen.uscg.gov),
CIVIL AVIATION - FAA Satellite Operations Group at 540-422-4178,
https://www.faa.gov/air_traffic/nas/gps_reports/,
MILITARY - GPS Operations Center at [HTTPS://GPS.AFSPC.AF.MIL/GPSOC](https://gps.afspc.af.mil/gpsoc), DSN 560-2541, COMM 719-567-2493, GPS_SUPPORT@SCHRIEVER.AF.MIL, [HTTP://WWW.SCHRIEVER.AF.MIL/GPS](http://www.schriever.af.mil/gps),
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JSPOCCOMBATOPS@VANDENBERG.AF.MIL

ICD870-98 :

Section Number :

10.1.1.0-9

WAS :

NOTICE ADVISORY TO NAVSTAR USERS (NANU) YYYYSSS
SUBJ: SVNXXX (PRNXX) FORECAST OUTAGE EXTENDED UNTIL FURTHER NOTICE

1. NANU TYPE: FCSTEXTD
NANU NUMBER: YYYYSSS
NANU DTG: DDHHMMZ MMM YYYY
REFERENCE NANU: YYYYNNN
REF NANU DTG: DDHHMMZ MMM YYYY
SVN: XXX
PRN: XX
START JDAY: JJJ
START TIME ZULU: HHMM
START CALENDAR DATE: DD MMM YYYY
STOP JDAY: UFN
STOP TIME ZULU: N/A
STOP CALENDAR DATE: N/A
2. CONDITION: THE FORECAST OUTAGE FOR GPS SATELLITE SVNXXX (PRNXX) IS EXTENDED UNTIL FURTHER NOTICE.
3. POC: CIVILIAN - NAVCEN AT 703-313-5900, [HTTP://WWW.NAVCEN.USCG.GOV](http://www.navcen.uscg.gov)
CIVIL AVIATION - FAA National Operations Control Center
MILITARY - GPS Support Center at [HTTPS://GPS.AFSPC.AF.MIL/GPSOC](https://gps.afspc.af.mil/gpsoc), DSN 560-2541,
COMM 719-567-2493, GPS_SUPPORT@SCHRIEVER.AF.MIL, [HTTP://WWW.SCHRIEVER.AF.MIL/GPS](http://www.schriever.af.mil/gps)
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Redlines :

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SUBJ: SVNXXX (PRNXX) FORECAST OUTAGE EXTENDED UNTIL FURTHER NOTICE

1. NANU TYPE: FCSTEXTD
NANU NUMBER: YYYYSSS
NANU DTG: DDHHMMZ MMM YYYY
REFERENCE NANU: YYYYNNN
REF NANU DTG: DDHHMMZ MMM YYYY
SVN: XXX
PRN: XX
START JDAY: JJJ
START TIME ZULU: HHMM
START CALENDAR DATE: DD MMM YYYY
STOP JDAY: UFN
STOP TIME ZULU: N/A
STOP CALENDAR DATE: N/A
2. CONDITION: THE FORECAST OUTAGE FOR GPS SATELLITE SVNXXX (PRNXX) IS EXTENDED UNTIL FURTHER NOTICE.
3. POC: CIVIL NON-AVIATION - NAVCEN at 703-313-5900, [HTTPS://WWW.NAVCEN.USCG.GOV](https://www.navcen.uscg.gov),
CIVIL AVIATION - FAA Satellite Operations Group at 540-422-4178,
https://www.faa.gov/air_traffic/nas/gps_reports/,
MILITARY - GPS Operations Center at [HTTPS://GPS.AFSPEC.AF.MIL/GPSOC](https://gps.afspsc.af.mil/gpsoc), DSN 560-2541, COMM 719-567-2493,
GPS_SUPPORT@SCHRIEVER.AF.MIL, [HTTP://WWW.SCHRIEVER.AF.MIL/GPS](http://www.schriever.af.mil/gps),
MILITARY ALTERNATE - JOINT SPACE OPERATIONS CENTER, DSN 276-9994, COMM 805-606-9994,
JSPOCCOMBATOPS@VANDENBERG.AF.MIL

IS :

NOTICE ADVISORY TO NAVSTAR USERS (NANU) YYYYSSS
SUBJ: SVNXXX (PRNXX) FORECAST OUTAGE EXTENDED UNTIL FURTHER NOTICE

1. NANU TYPE: FCSTEXTD
NANU NUMBER: YYYYSSS
NANU DTG: DDHHMMZ MMM YYYY
REFERENCE NANU: YYYYNNN
REF NANU DTG: DDHHMMZ MMM YYYY
SVN: XXX
PRN: XX
START JDAY: JJJ
START TIME ZULU: HHMM
START CALENDAR DATE: DD MMM YYYY
STOP JDAY: UFN
STOP TIME ZULU: N/A
STOP CALENDAR DATE: N/A
2. CONDITION: THE FORECAST OUTAGE FOR GPS SATELLITE SVNXXX (PRNXX) IS EXTENDED UNTIL FURTHER NOTICE.
3. POC: CIVIL NON-AVIATION - NAVCEN at 703-313-5900, [HTTPS://WWW.NAVCEN.USCG.GOV](https://www.navcen.uscg.gov),
CIVIL AVIATION - FAA Satellite Operations Group at 540-422-4178,
https://www.faa.gov/air_traffic/nas/gps_reports/,
MILITARY - GPS Operations Center at [HTTPS://GPS.AFSPEC.AF.MIL/GPSOC](https://gps.afspsc.af.mil/gpsoc), DSN 560-2541, COMM 719-567-2493,
GPS_SUPPORT@SCHRIEVER.AF.MIL, [HTTP://WWW.SCHRIEVER.AF.MIL/GPS](http://www.schriever.af.mil/gps),
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JSPOCCOMBATOPS@VANDENBERG.AF.MIL

ICD870-100 :

Section Number :

10.1.1.0-11

WAS :

NOTICE ADVISORY TO NAVSTAR USERS (NANU) YYYYSSS
SUBJ: SVNXXX (PRNXX) FORECAST OUTAGE SUMMARY JDAY JJJ/HHMM - JDAY JJJ/HHMM

1. NANU TYPE: FCSTSUMM
NANU NUMBER: YYYYSSS
NANU DTG: DDHHMMZ MMM YYYY
REFERENCE NANU: YYYYNNN
REF NANU DTG: DDHHMMZ MMM YYYY
SVN: XXX
PRN: XX
START JDAY: JJJ
START TIME ZULU: HHMM
START CALENDAR DATE: DD MMM YYYY
STOP JDAY: JJJ
STOP TIME ZULU: HHMM
STOP CALENDAR DATE: DD MMM YYYY
2. CONDITION: GPS SATELLITE SVNXXX (PRNXX) WAS UNUSABLE ON JDAY JJJ (DD MMM YYYY) BEGINNING HHMM ZULU UNTIL JDAY JJJ (DD MMM YYYY) ENDING HHMM ZULU.
3. POC: CIVILIAN - NAVCEN AT 703-313-5900, [HTTP://WWW.NAVCEN.USCG.GOV](http://www.navcen.uscg.gov)
CIVIL AVIATION - FAA National Operations Control Center
MILITARY - GPS Support Center at [HTTPS://GPS.AFSPC.AF.MIL/GPSOC](https://gps.afspc.af.mil/gpsoc), DSN 560-2541, COMM 719-567-2493, GPS_SUPPORT@SCHRIEVER.AF.MIL, [HTTP://WWW.SCHRIEVER.AF.MIL/GPS](http://www.schriever.af.mil/gps)
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Redlines :

NOTICE ADVISORY TO NAVSTAR USERS (NANU) YYYYSSS
SUBJ: SVNXXX (PRNXX) FORECAST OUTAGE SUMMARY JDAY JJJ/HHMM - JDAY JJJ/HHMM

1. NANU TYPE: FCSTSUMM
NANU NUMBER: YYYYSSS
NANU DTG: DDHHMMZ MMM YYYY
REFERENCE NANU: YYYYNNN
REF NANU DTG: DDHHMMZ MMM YYYY
SVN: XXX
PRN: XX
START JDAY: JJJ
START TIME ZULU: HHMM
START CALENDAR DATE: DD MMM YYYY
STOP JDAY: JJJ
STOP TIME ZULU: HHMM
STOP CALENDAR DATE: DD MMM YYYY
2. CONDITION: GPS SATELLITE SVNXXX (PRNXX) WAS UNUSABLE ON JDAY JJJ (DD MMM YYYY) BEGINNING HHMM ZULU UNTIL JDAY JJJ (DD MMM YYYY) ENDING HHMM ZULU.
3. POC: CIVIL NON-AVIATION - NAVCEN at 703-313-5900, [HTTPS://WWW.NAVCEN.USCG.GOV](https://www.navcen.uscg.gov),
CIVIL AVIATION - FAA Satellite Operations Group at 540-422-4178, https://www.faa.gov/air_traffic/nas/gps_reports/,
MILITARY - GPS Operations Center at [HTTPS://GPS.AFSPC.AF.MIL/GPSOC](https://gps.afspc.af.mil/gpsoc), DSN 560-2541, COMM 719-567-2493, GPS_SUPPORT@SCHRIEVER.AF.MIL, [HTTP://WWW.SCHRIEVER.AF.MIL/GPS](http://www.schriever.af.mil/gps),
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IS :

NOTICE ADVISORY TO NAVSTAR USERS (NANU) YYYYSSS
SUBJ: SVNXXX (PRNXX) FORECAST OUTAGE SUMMARY JDAY JJJ/HHMM - JDAY JJJ/HHMM

1. NANU TYPE: FCSTSUMM
NANU NUMBER: YYYYSSS
NANU DTG: DDHHMMZ MMM YYYY
REFERENCE NANU: YYYYNNN
REF NANU DTG: DDHHMMZ MMM YYYY
SVN: XXX
PRN: XX
START JDAY: JJJ
START TIME ZULU: HHMM
START CALENDAR DATE: DD MMM YYYY
STOP JDAY: JJJ
STOP TIME ZULU: HHMM
STOP CALENDAR DATE: DD MMM YYYY
2. CONDITION: GPS SATELLITE SVNXXX (PRNXX) WAS UNUSABLE ON JDAY JJJ
(DD MMM YYYY) BEGINNING HHMM ZULU UNTIL JDAY JJJ (DD MMM YYYY)
ENDING HHMM ZULU.
3. POC: CIVIL NON-AVIATION - NAVCEN at 703-313-5900, [HTTPS://WWW.NAVCEN.USCG.GOV](https://www.navcen.uscg.gov),
CIVIL AVIATION - FAA Satellite Operations Group at 540-422-4178,
https://www.faa.gov/air_traffic/nas/gps_reports/,
MILITARY - GPS Operations Center at [HTTPS://GPS.AFSPC.AF.MIL/GPSOC](https://gps.afspc.af.mil/gpsoc), DSN 560-2541, COMM 719-567-2493,
GPS_SUPPORT@SCHRIEVER.AF.MIL, [HTTP://WWW.SCHRIEVER.AF.MIL/GPS](http://www.schriever.af.mil/gps),
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ICD870-102 :

Section Number :

10.1.1.0-13

WAS :

NOTICE ADVISORY TO NAVSTAR USERS (NANU) YYYYSSS
SUBJ: SVNXXX (PRNXX) FORECAST OUTAGE CANCELLED

1. NANU TYPE: FCSTCANC
NANU NUMBER: YYYYSSS
NANU DTG: DDHHMMZ MMM YYYY
REFERENCE NANU: YYYYNNN
REF NANU DTG: DDHHMMZ MMM YYYY
SVN: XXX
PRN: XX
START JDAY: JJJ
START TIME ZULU: HHMM
START CALENDAR DATE: DD MMM YYYY
STOP JDAY: CANCELLED
STOP TIME ZULU: N/A
STOP CALENDAR DATE: N/A
2. CONDITION: THE FORECAST OUTAGE FOR GPS SATELLITE SVNXXX (PRNXX) SCHEDULED FOR JDAY JJJ (DD MMM YYYY) BEGINNING HHMM ZULU HAS BEEN CANCELLED.
3. POC: CIVILIAN - NAVCEN AT 703-313-5900, [HTTP://WWW.NAVCEN.USCG.GOV](http://www.navcen.uscg.gov)
CIVIL AVIATION - FAA National Operations Control Center
MILITARY - GPS Support Center at [HTTPS://GPS.AFSPC.AF.MIL/GPSOC](https://gps.afspc.af.mil/gpsoc), DSN 560-2541,
COMM 719-567-2493, GPS_SUPPORT@SCHRIEVER.AF.MIL, [HTTP://WWW.SCHRIEVER.AF.MIL/GPS](http://www.schriever.af.mil/gps)
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Redlines :

NOTICE ADVISORY TO NAVSTAR USERS (NANU) YYYYSSS
SUBJ: SVNXXX (PRNXX) FORECAST OUTAGE CANCELLED

1. NANU TYPE: FCSTCANC
NANU NUMBER: YYYYSSS
NANU DTG: DDHHMMZ MMM YYYY
REFERENCE NANU: YYYYNNN
REF NANU DTG: DDHHMMZ MMM YYYY
SVN: XXX
PRN: XX
START JDAY: JJJ
START TIME ZULU: HHMM
START CALENDAR DATE: DD MMM YYYY
STOP JDAY: CANCELLED
STOP TIME ZULU: N/A
STOP CALENDAR DATE: N/A
2. CONDITION: THE FORECAST OUTAGE FOR GPS SATELLITE SVNXXX (PRNXX) SCHEDULED FOR JDAY JJJ (DD MMM YYYY) BEGINNING HHMM ZULU HAS BEEN CANCELLED.
3. POC: CIVIL NON-AVIATION - NAVCEN at 703-313-5900, [HTTPS://WWW.NAVCEN.USCG.GOV](https://www.navcen.uscg.gov),
CIVIL AVIATION - FAA Satellite Operations Group at 540-422-4178,
https://www.faa.gov/air_traffic/nas/gps_reports/,
MILITARY - GPS Operations Center at [HTTPS://GPS.AFSPC.AF.MIL/GPSOC](https://gps.afspc.af.mil/gpsoc), DSN 560-2541, COMM 719-567-2493,
GPS_SUPPORT@SCHRIEVER.AF.MIL, [HTTP://WWW.SCHRIEVER.AF.MIL/GPS](http://www.schriever.af.mil/gps),
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JSPOCCOMBATOPS@VANDENBERG.AF.MIL

IS :

NOTICE ADVISORY TO NAVSTAR USERS (NANU) YYYYSSS
SUBJ: SVNXXX (PRNXX) FORECAST OUTAGE CANCELLED

1. NANU TYPE: FCSTCANC
NANU NUMBER: YYYYSSS
NANU DTG: DDHHMMZ MMM YYYY
REFERENCE NANU: YYYYNNN
REF NANU DTG: DDHHMMZ MMM YYYY
SVN: XXX
PRN: XX
START JDAY: JJJ
START TIME ZULU: HHMM
START CALENDAR DATE: DD MMM YYYY
STOP JDAY: CANCELLED
STOP TIME ZULU: N/A
STOP CALENDAR DATE: N/A
2. CONDITION: THE FORECAST OUTAGE FOR GPS SATELLITE SVNXXX (PRNXX) SCHEDULED FOR JDAY JJJ (DD MMM YYYY) BEGINNING HHMM ZULU HAS BEEN CANCELLED.
3. POC: CIVIL NON-AVIATION - NAVCEN at 703-313-5900, [HTTPS://WWW.NAVCEN.USCG.GOV](https://www.navcen.uscg.gov),
CIVIL AVIATION - FAA Satellite Operations Group at 540-422-4178,
https://www.faa.gov/air_traffic/nas/gps_reports/,
MILITARY - GPS Operations Center at [HTTPS://GPS.AFSPC.AF.MIL/GPSOC](https://gps.afspc.af.mil/gpsoc), DSN 560-2541, COMM 719-567-2493,
GPS_SUPPORT@SCHRIEVER.AF.ML, [HTTP://WWW.SCHRIEVER.AF.ML/GPS](http://www.schriever.af.mil/gps),
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ICD870-104 :

Section Number :

10.1.1.0-15

WAS :

NOTICE ADVISORY TO NAVSTAR USERS (NANU) YYYYSSS
SUBJ: SVNXXX (PRNXX) FORECAST OUTAGE RESCHEDULED

1. NANU TYPE: FCSTRESCD
NANU NUMBER: YYYYSSS
NANU DTG: DDHHMMZ MMM YYYY
REFERENCE NANU: YYYYNNN
REF NANU DTG: DDHHMMZ MMM YYYY
SVN: XXX
PRN: XX
START JDAY: JJJ
START TIME ZULU: HHMM
START CALENDAR DATE: DD MMM YYYY
STOP JDAY: JJJ
STOP TIME ZULU: HHMM
STOP CALENDAR DATE: DD MMM YYYY
2. CONDITION: GPS SATELLITE SVNXXX (PRNXX) WILL BE UNUSABLE ON JDAY JJJ (DD MMM YYYY) BEGINNING HHMM ZULU UNTIL JDAY JJJ (DD MMM YYYY) ENDING HHMM ZULU. PLEASE REFERENCE NANU NUMBER YYYYNNN DTG DDHHMMZ MMM YYYY FOR THE ORIGINAL OUTAGE TIME.
3. POC: CIVILIAN - NAVCEN AT 703-313-5900, [HTTP://WWW.NAVCEN.USCG.GOV](http://www.navcen.uscg.gov)
CIVIL AVIATION - FAA National Operations Control Center
MILITARY - GPS Support Center at [HTTPS://GPS.AFSPC.AF.MIL/GPSOC](https://gps.afspc.af.mil/gpsoc), DSN 560-2541, COMM 719-567-2493, GPS_SUPPORT@SCHRIEVER.AF.MIL, [HTTP://WWW.SCHRIEVER.AF.MIL/GPS](http://www.schriever.af.mil/gps)
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Redlines :

NOTICE ADVISORY TO NAVSTAR USERS (NANU) YYYYSSS
SUBJ: SVNXXX (PRNXX) FORECAST OUTAGE RESCHEDULED

1. NANU TYPE: FCSTRESCD
NANU NUMBER: YYYYSSS
NANU DTG: DDHHMMZ MMM YYYY
REFERENCE NANU: YYYYNNN
REF NANU DTG: DDHHMMZ MMM YYYY
SVN: XXX
PRN: XX
START JDAY: JJJ
START TIME ZULU: HHMM
START CALENDAR DATE: DD MMM YYYY
STOP JDAY: JJJ
STOP TIME ZULU: HHMM
STOP CALENDAR DATE: DD MMM YYYY
2. CONDITION: GPS SATELLITE SVNXXX (PRNXX) WILL BE UNUSABLE ON JDAY JJJ (DD MMM YYYY) BEGINNING HHMM ZULU UNTIL JDAY JJJ (DD MMM YYYY) ENDING HHMM ZULU. PLEASE REFERENCE NANU NUMBER YYYYNNN DTG DDHHMMZ MMM YYYY FOR THE ORIGINAL OUTAGE TIME.
3. POC: CIVIL NON-AVIATION - NAVCEN at 703-313-5900, [HTTPS://WWW.NAVCEN.USCG.GOV](https://www.navcen.uscg.gov),
CIVIL AVIATION - FAA Satellite Operations Group at 540-422-4178, <https://www.faa.gov/air-traffic/nas/gps-reports/>,
MILITARY - GPS Operations Center at [HTTPS://GPS.AFSPC.AF.MIL/GPSOC](https://gps.afspc.af.mil/gpsoc), DSN 560-2541, COMM 719-567-2493, GPS_SUPPORT@SCHRIEVER.AF.MIL, [HTTP://WWW.SCHRIEVER.AF.MIL/GPS](http://www.schriever.af.mil/gps),
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IS :

NOTICE ADVISORY TO NAVSTAR USERS (NANU) YYYYSS
SUBJ: SVNXXX (PRNXX) FORECAST OUTAGE RESCHEDULED

1. NANU TYPE: FCSTRESCD
NANU NUMBER: YYYYSS
NANU DTG: DDHHMMZ MMM YYYY
REFERENCE NANU: YYYYNNN
REF NANU DTG: DDHHMMZ MMM YYYY
SVN: XXX
PRN: XX
START JDAY: JJJ
START TIME ZULU: HHMM
START CALENDAR DATE: DD MMM YYYY
STOP JDAY: JJJ
STOP TIME ZULU: HHMM
STOP CALENDAR DATE: DD MMM YYYY
2. CONDITION: GPS SATELLITE SVNXXX (PRNXX) WILL BE UNUSABLE ON JDAY JJJ
(DD MMM YYYY) BEGINNING HHMM ZULU UNTIL JDAY JJJ (DD MMM YYYY)
ENDING HHMM ZULU. PLEASE REFERENCE NANU NUMBER YYYYNNN
DTG DDHHMMZ MMM YYYY FOR THE ORIGINAL OUTAGE TIME.
3. POC: CIVIL NON-AVIATION - NAVCEN at 703-313-5900, [HTTPS://WWW.NAVCEN.USCG.GOV](https://www.navcen.uscg.gov),
CIVIL AVIATION - FAA Satellite Operations Group at 540-422-4178,
https://www.faa.gov/air_traffic/nas/gps_reports/,
MILITARY - GPS Operations Center at [HTTPS://GPS.AFSPC.AF.ML/GPSOC](https://gps.afspc.af.mil/gpsoc), DSN 560-2541, COMM 719-567-2493,
GPS_SUPPORT@SCHRIEVER.AF.ML, [HTTP://WWW.SCHRIEVER.AF.ML/GPS](http://www.schriever.af.mil/gps),
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ICD870-106 :

Section Number :

10.1.1.0-17

WAS :

NOTICE ADVISORY TO NAVSTAR USERS (NANU) YYYYSSS
SUBJ: SVNXXX (PRNXX) FORECAST OUTAGE JDAY JJJ/HHMM – UNTIL FURTHER NOTICE

1. NANU TYPE: FCSTUUFN
NANU NUMBER: YYYYSSS
NANU DTG: DDHHMMZ MMM YYYY
REFERENCE NANU: N/A
REF NANU DTG: N/A
SVN: XXX
PRN: XX
START JDAY: JJJ
START TIME ZULU: HHMM
START CALENDAR DATE: DD MMM YYYY
STOP JDAY: UFN
STOP TIME ZULU: N/A
STOP CALENDAR DATE: N/A
2. CONDITION: GPS SATELLITE SVNXXX (PRNXX) WILL BE UNUSABLE NO EARLIER THAN JDAY JJJ (DD MMM YYYY) BEGINNING HHMM ZULU UNTIL FURTHER NOTICE.
3. POC: CIVILIAN - NAVCEN AT 703-313-5900, [HTTP://WWW.NAVCEN.USCG.GOV](http://www.navcen.uscg.gov)
CIVIL AVIATION - FAA National Operations Control Center
MILITARY - GPS Support Center at [HTTPS://GPS.AFSPC.AF.MIL/GPSOC](https://gps.afspc.af.mil/gpsoc), DSN 560-2541, COMM 719-567-2493, GPS_SUPPORT@SCHRIEVER.AF.MIL, [HTTP://WWW.SCHRIEVER.AF.MIL/GPS](http://www.schriever.af.mil/gps)
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Redlines :

NOTICE ADVISORY TO NAVSTAR USERS (NANU) YYYYSSS
SUBJ: SVNXXX (PRNXX) FORECAST OUTAGE JDAY JJJ/HHMM – UNTIL FURTHER NOTICE

1. NANU TYPE: FCSTUUFN
NANU NUMBER: YYYYSSS
NANU DTG: DDHHMMZ MMM YYYY
REFERENCE NANU: N/A
REF NANU DTG: N/A
SVN: XXX
PRN: XX
START JDAY: JJJ
START TIME ZULU: HHMM
START CALENDAR DATE: DD MMM YYYY
STOP JDAY: UFN
STOP TIME ZULU: N/A
STOP CALENDAR DATE: N/A
2. CONDITION: GPS SATELLITE SVNXXX (PRNXX) WILL BE UNUSABLE NO EARLIER THAN JDAY JJJ (DD MMM YYYY) BEGINNING HHMM ZULU UNTIL FURTHER NOTICE.
3. POC: CIVIL NON-AVIATION - NAVCEN at 703-313-5900, [HTTPS://WWW.NAVCEN.USCG.GOV](https://www.navcen.uscg.gov),
CIVIL AVIATION - FAA Satellite Operations Group at 540-422-4178, https://www.faa.gov/air_traffic/nas/gps_reports/,
MILITARY - GPS Operations Center at [HTTPS://GPS.AFSPC.AF.MIL/GPSOC](https://gps.afspc.af.mil/gpsoc), DSN 560-2541, COMM 719-567-2493, GPS_SUPPORT@SCHRIEVER.AF.MIL, [HTTP://WWW.SCHRIEVER.AF.MIL/GPS](http://www.schriever.af.mil/gps),
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IS :

NOTICE ADVISORY TO NAVSTAR USERS (NANU) YYYYSSS
SUBJ: SVNXXX (PRNXX) FORECAST OUTAGE JDAY JJJ/HHMM – UNTIL FURTHER NOTICE

1. NANU TYPE: FCSTUUFN
NANU NUMBER: YYYYSSS
NANU DTG: DDHHMMZ MMM YYYY
REFERENCE NANU: N/A
REF NANU DTG: N/A
SVN: XXX
PRN: XX
START JDAY: JJJ
START TIME ZULU: HHMM
START CALENDAR DATE: DD MMM YYYY
STOP JDAY: UFN
STOP TIME ZULU: N/A
STOP CALENDAR DATE: N/A
2. CONDITION: GPS SATELLITE SVNXXX (PRNXX) WILL BE UNUSABLE NO EARLIER THAN JDAY JJJ (DD MMM YYYY) BEGINNING HHMM ZULU UNTIL FURTHER NOTICE.
3. POC: CIVIL NON-AVIATION - NAVCEN at 703-313-5900, [HTTPS://WWW.NAVCEN.USCG.GOV](https://www.navcen.uscg.gov),
CIVIL AVIATION - FAA Satellite Operations Group at 540-422-4178,
https://www.faa.gov/air_traffic/nas/gps_reports/,
MILITARY - GPS Operations Center at [HTTPS://GPS.AFSPC.AF.MIL/GPSOC](https://gps.afspc.af.mil/gpsoc), DSN 560-2541, COMM 719-567-2493,
GPS_SUPPORT@SCHRIEVER.AF.MIL, [HTTP://WWW.SCHRIEVER.AF.MIL/GPS](http://www.schriever.af.mil/gps),
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ICD870-113 :

Section Number :

10.1.2.0-5

WAS :

NOTICE ADVISORY TO NAVSTAR USERS (NANU) YYYYSSS
SUBJ: SVNXXX (PRNXX) UNUSABLE JDAY JJJ/HHMM - UNTIL FURTHER NOTICE

1. NANU TYPE: UNUSUFN
NANU NUMBER: YYYYSSS
NANU DTG: DDHHMMZ MMM YYYY
REFERENCE NANU: N/A
REF NANU DTG: N/A
SVN: XXX
PRN: XX
START JDAY: JJJ
START TIME ZULU: HHMM
START CALENDAR DATE: DD MMM YYYY
STOP JDAY: UFN
STOP TIME ZULU: N/A
STOP CALENDAR DATE: N/A
2. CONDITION: GPS SATELLITE SVNXXX (PRNXX) WILL BE UNUSABLE ON JDAY JJJ (DD MMM YYYY) BEGINNING HHMM ZULU UNTIL FURTHER NOTICE.
3. POC: CIVILIAN - NAVCEN AT 703-313-5900, [HTTP://WWW.NAVCEN.USCG.GOV](http://www.navcen.uscg.gov)
CIVIL AVIATION - FAA National Operations Control Center
MILITARY - GPS Support Center at [HTTPS://GPS.AFSPC.AF.MIL/GPSOC](https://gps.afspc.af.mil/gpsoc), DSN 560-2541,
COMM 719-567-2493, GPS_SUPPORT@SCHRIEVER.AF.MIL, [HTTP://WWW.SCHRIEVER.AF.MIL/GPS](http://www.schriever.af.mil/gps)
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Redlines :

NOTICE ADVISORY TO NAVSTAR USERS (NANU) YYYYSSS
SUBJ: SVNXXX (PRNXX) UNUSABLE JDAY JJJ/HHMM - UNTIL FURTHER NOTICE

1. NANU TYPE: UNUSUFN
NANU NUMBER: YYYYSSS
NANU DTG: DDHHMMZ MMM YYYY
REFERENCE NANU: N/A
REF NANU DTG: N/A
SVN: XXX
PRN: XX
START JDAY: JJJ
START TIME ZULU: HHMM
START CALENDAR DATE: DD MMM YYYY
STOP JDAY: UFN
STOP TIME ZULU: N/A
STOP CALENDAR DATE: N/A
2. CONDITION: GPS SATELLITE SVNXXX (PRNXX) WILL BE UNUSABLE ON JDAY JJJ (DD MMM YYYY) BEGINNING HHMM ZULU UNTIL FURTHER NOTICE.
3. POC: CIVIL NON-AVIATION - NAVCEN at 703-313-5900, [HTTPS://WWW.NAVCEN.USCG.GOV](https://www.navcen.uscg.gov),
CIVIL AVIATION - FAA Satellite Operations Group at 540-422-4178,
https://www.faa.gov/air_traffic/nas/gps_reports/,
MILITARY - GPS Operations Center at [HTTPS://GPS.AFSPC.AF.MIL/GPSOC](https://gps.afspc.af.mil/gpsoc), DSN 560-2541, COMM 719-567-2493,
GPS_SUPPORT@SCHRIEVER.AF.MIL, [HTTP://WWW.SCHRIEVER.AF.MIL/GPS](http://www.schriever.af.mil/gps),
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JSPOCCOMBATOPS@VANDENBERG.AF.MIL

IS :

NOTICE ADVISORY TO NAVSTAR USERS (NANU) YYYYSS
SUBJ: SVNXXX (PRNXX) UNUSABLE JDAY JJJ/HHMM - UNTIL FURTHER NOTICE

1. NANU TYPE: UNUSFN
NANU NUMBER: YYYYSS
NANU DTG: DDHHMMZ MMM YYYY
REFERENCE NANU: N/A
REF NANU DTG: N/A
SVN: XXX
PRN: XX
START JDAY: JJJ
START TIME ZULU: HHMM
START CALENDAR DATE: DD MMM YYYY
STOP JDAY: UFN
STOP TIME ZULU: N/A
STOP CALENDAR DATE: N/A
2. CONDITION: GPS SATELLITE SVNXXX (PRNXX) WILL BE UNUSABLE ON JDAY JJJ
(DD MMM YYYY) BEGINNING HHMM ZULU UNTIL FURTHER NOTICE.
3. POC: CIVIL NON-AVIATION - NAVCEN at 703-313-5900, [HTTPS://WWW.NAVCEN.USCG.GOV](https://www.navcen.uscg.gov),
CIVIL AVIATION - FAA Satellite Operations Group at 540-422-4178,
https://www.faa.gov/air_traffic/nas/gps_reports/,
MILITARY - GPS Operations Center at [HTTPS://GPS.AFSPC.AF.MIL/GPSOC](https://gps.afspc.af.mil/gpsoc), DSN 560-2541, COMM 719-567-2493,
GPS_SUPPORT@SCHRIEVER.AF.MIL, [HTTP://WWW.SCHRIEVER.AF.MIL/GPS](http://www.schriever.af.mil/gps),
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ICD870-115 :

Section Number :

10.1.2.0-7

WAS :

NOTICE ADVISORY TO NAVSTAR USERS (NANU) YYYYYSSS
SUBJ: SVNXXX (PRNXX) UNUSABLE JDAY JJJ/HHMM - JDAY JJJ/HHMM

1. NANU TYPE: UNUSABLE
NANU NUMBER: YYYYYSSS
NANU DTG: DDHHMMZ MMM YYYY
REFERENCE NANU: YYYYYNNN
REF NANU DTG: DDHHMMZ MMM YYYY
SVN: XXX
PRN: XX
START JDAY: JJJ
START TIME ZULU: HHMM
START CALENDAR DATE: DD MMM YYYY
STOP JDAY: JJJ
STOP TIME ZULU: HHMM
STOP CALENDAR DATE: DD MMM YYYY
2. CONDITION: GPS SATELLITE SVNXXX (PRNXX) WAS UNUSABLE ON JDAY JJJ (DD MMM YYYY) BEGINNING HHMM ZULU UNTIL JDAY JJJ (DD MMM YYYY) ENDING HHMM ZULU.
3. POC: CIVILIAN - NAVCEN AT 703-313-5900, [HTTP://WWW.NAVCEN.USCG.GOV](http://www.navcen.uscg.gov)
CIVIL AVIATION - FAA National Operations Control Center
MILITARY - GPS Support Center at [HTTPS://GPS.AFSPC.AF.MIL/GPSOC](https://gps.afspc.af.mil/gpsoc), DSN 560-2541, COMM 719-567-2493, GPS_SUPPORT@SCHRIEVER.AF.MIL, [HTTP://WWW.SCHRIEVER.AF.MIL/GPS](http://www.schriever.af.mil/gps)
MILITARY ALTERNATE - JOINT SPACE OPERATIONS CENTER, DSN 276-9994, COMM 805-606-9994, JSPOCCOMBATOPS@VANDENBERG.AF.MIL

Redlines :

NOTICE ADVISORY TO NAVSTAR USERS (NANU) YYYYYSSS
SUBJ: SVNXXX (PRNXX) UNUSABLE JDAY JJJ/HHMM - JDAY JJJ/HHMM

1. NANU TYPE: UNUSABLE
NANU NUMBER: YYYYYSSS
NANU DTG: DDHHMMZ MMM YYYY
REFERENCE NANU: YYYYYNNN
REF NANU DTG: DDHHMMZ MMM YYYY
SVN: XXX
PRN: XX
START JDAY: JJJ
START TIME ZULU: HHMM
START CALENDAR DATE: DD MMM YYYY
STOP JDAY: JJJ
STOP TIME ZULU: HHMM
STOP CALENDAR DATE: DD MMM YYYY
2. CONDITION: GPS SATELLITE SVNXXX (PRNXX) WAS UNUSABLE ON JDAY JJJ (DD MMM YYYY) BEGINNING HHMM ZULU UNTIL JDAY JJJ (DD MMM YYYY) ENDING HHMM ZULU.
3. POC: CIVIL NON-AVIATION - NAVCEN at 703-313-5900, [HTTPS://WWW.NAVCEN.USCG.GOV](https://www.navcen.uscg.gov),
CIVIL AVIATION - FAA Satellite Operations Group at 540-422-4178, https://www.faa.gov/air_traffic/nas/gps_reports/,
MILITARY - GPS Operations Center at [HTTPS://GPS.AFSPC.AF.MIL/GPSOC](https://gps.afspc.af.mil/gpsoc), DSN 560-2541, COMM 719-567-2493, GPS_SUPPORT@SCHRIEVER.AF.MIL, [HTTP://WWW.SCHRIEVER.AF.MIL/GPS](http://www.schriever.af.mil/gps),
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IS :

NOTICE ADVISORY TO NAVSTAR USERS (NANU) YYYYSS
SUBJ: SVNXXX (PRNXX) UNUSABLE JDAY JJJ/HHMM - JDAY JJJ/HHMM

1. NANU TYPE: UNUSABLE
NANU NUMBER: YYYYSS
NANU DTG: DDHHMMZ MMM YYYY
REFERENCE NANU: YYYYNNN
REF NANU DTG: DDHHMMZ MMM YYYY
SVN: XXX
PRN: XX
START JDAY: JJJ
START TIME ZULU: HHMM
START CALENDAR DATE: DD MMM YYYY
STOP JDAY: JJJ
STOP TIME ZULU: HHMM
STOP CALENDAR DATE: DD MMM YYYY
2. CONDITION: GPS SATELLITE SVNXXX (PRNXX) WAS UNUSABLE ON JDAY JJJ
(DD MMM YYYY) BEGINNING HHMM ZULU UNTIL JDAY JJJ (DD MMM YYYY)
ENDING HHMM ZULU.
3. POC: CIVIL NON-AVIATION - NAVCEN at 703-313-5900, [HTTPS://WWW.NAVCEN.USCG.GOV](https://www.navcen.uscg.gov),
CIVIL AVIATION - FAA Satellite Operations Group at 540-422-4178,
https://www.faa.gov/air_traffic/nas/gps_reports/,
MILITARY - GPS Operations Center at [HTTPS://GPS.AFSPC.AF.MIL/GPSOC](https://gps.afspc.af.mil/gpsoc), DSN 560-2541, COMM 719-567-2493,
GPS_SUPPORT@SCHRIEVER.AF.MIL, [HTTP://WWW.SCHRIEVER.AF.MIL/GPS](http://www.schriever.af.mil/gps),
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ICD870-117 :

Section Number :

10.1.2.0-9

WAS :

NOTICE ADVISORY TO NAVSTAR USERS (NANU) YYYYSSS
SUBJ: SVNXXX (PRNXX) UNUSABLE JDAY JJJ/HHMM - JDAY JJJ/HHMM

1. NANU TYPE: UNUNOREF
NANU NUMBER: YYYYSSS
NANU DTG: DDHHMMZ MMM YYYY
REFERENCE NANU: N/A
REF NANU DTG: N/A
SVN: XXX
PRN: XX
START JDAY: JJJ
START TIME ZULU: HHMM
START CALENDAR DATE: DD MMM YYYY
STOP JDAY: JJJ
STOP TIME ZULU: HHMM
STOP CALENDAR DATE: DD MMM YYYY
2. CONDITION: GPS SATELLITE SVNXXX (PRNXX) WAS UNUSABLE ON JDAY JJJ (DD MMM YYYY) BEGINNING HHMM ZULU UNTIL JDAY JJJ (DD MMM YYYY) ENDING HHMM ZULU.
3. POC: CIVILIAN - NAVCEN AT 703-313-5900, [HTTP://WWW.NAVCEN.USCG.GOV](http://www.navcen.uscg.gov)
CIVIL AVIATION - FAA National Operations Control Center
MILITARY - GPS Support Center at [HTTPS://GPS.AFSPC.AF.MIL/GPSOC](https://gps.afspc.af.mil/gpsoc), DSN 560-2541, COMM 719-567-2493, GPS_SUPPORT@SCHRIEVER.AF.MIL, [HTTP://WWW.SCHRIEVER.AF.MIL/GPS](http://www.schriever.af.mil/gps)
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COMM 805-606-9994, JSPOCCOMBATOPS@VANDENBERG.AF.MIL

Redlines :

NOTICE ADVISORY TO NAVSTAR USERS (NANU) YYYYSSS
SUBJ: SVNXXX (PRNXX) UNUSABLE JDAY JJJ/HHMM - JDAY JJJ/HHMM

1. NANU TYPE: UNUNOREF
NANU NUMBER: YYYYSSS
NANU DTG: DDHHMMZ MMM YYYY
REFERENCE NANU: N/A
REF NANU DTG: N/A
SVN: XXX
PRN: XX
START JDAY: JJJ
START TIME ZULU: HHMM
START CALENDAR DATE: DD MMM YYYY
STOP JDAY: JJJ
STOP TIME ZULU: HHMM
STOP CALENDAR DATE: DD MMM YYYY
2. CONDITION: GPS SATELLITE SVNXXX (PRNXX) WAS UNUSABLE ON JDAY JJJ (DD MMM YYYY) BEGINNING HHMM ZULU UNTIL JDAY JJJ (DD MMM YYYY) ENDING HHMM ZULU.
3. POC: CIVIL NON-AVIATION - NAVCEN at 703-313-5900, [HTTPS://WWW.NAVCEN.USCG.GOV](https://www.navcen.uscg.gov),
CIVIL AVIATION - FAA Satellite Operations Group at 540-422-4178, https://www.faa.gov/air_traffic/nas/gps_reports/,
MILITARY - GPS Operations Center at [HTTPS://GPS.AFSPC.AF.MIL/GPSOC](https://gps.afspc.af.mil/gpsoc), DSN 560-2541, COMM 719-567-2493, GPS_SUPPORT@SCHRIEVER.AF.MIL, [HTTP://WWW.SCHRIEVER.AF.MIL/GPS](http://www.schriever.af.mil/gps),
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IS :

NOTICE ADVISORY TO NAVSTAR USERS (NANU) YYYYSS

SUBJ: SVNXXX (PRNXX) UNUSABLE JDAY JJJ/HHMM - JDAY JJJ/HHMM

1. NANU TYPE: UNUNOREF
NANU NUMBER: YYYYSS
NANU DTG: DDHHMMZ MMM YYYY
REFERENCE NANU: N/A
REF NANU DTG: N/A
SVN: XXX
PRN: XX
START JDAY: JJJ
START TIME ZULU: HHMM
START CALENDAR DATE: DD MMM YYYY
STOP JDAY: JJJ
STOP TIME ZULU: HHMM
STOP CALENDAR DATE: DD MMM YYYY
2. CONDITION: GPS SATELLITE SVNXXX (PRNXX) WAS UNUSABLE ON JDAY JJJ
(DD MMM YYYY) BEGINNING HHMM ZULU UNTIL JDAY JJJ (DD MMM YYYY)
ENDING HHMM ZULU.
3. POC: CIVIL NON-AVIATION - NAVCEN at 703-313-5900, [HTTPS://WWW.NAVCEN.USCG.GOV](https://www.navcen.uscg.gov),
CIVIL AVIATION - FAA Satellite Operations Group at 540-422-4178,
https://www.faa.gov/air_traffic/nas/gps_reports/,
MILITARY - GPS Operations Center at [HTTPS://GPS.AFSPC.AF.MIL/GPSOC](https://gps.afspc.af.mil/gpsoc), DSN 560-2541, COMM 719-567-2493,
GPS_SUPPORT@SCHRIEVER.AF.MIL, [HTTP://WWW.SCHRIEVER.AF.MIL/GPS](http://www.schriever.af.mil/gps),
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ICD870-130 :

Section Number :

10.1.4.0-5

WAS :

NOTICE ADVISORY TO NAVSTAR USERS (NANU) YYYYYSS
SUBJ: SVNXXX (PRNXX) USABLE JDAY JJJ/HHMM

1. NANU TYPE: USABINIT
NANU NUMBER: YYYYYSS
NANU DTG: DDHHMMZ MMM YYYY
REFERENCE NANU: N/A
REF NANU DTG: N/A
SVN: XXX
PRN: XX
START JDAY: JJJ
START TIME ZULU: HHMM
START CALENDAR DATE: DD MMM YYYY
STOP JDAY: N/A
STOP TIME ZULU: N/A
STOP CALENDAR DATE: N/A
2. CONDITION: GPS SATELLITE SVNXXX (PRNXX) WAS USABLE AS OF JDAY JJJ
(DD MMM YYYY) BEGINNING HHMM ZULU.
3. POC: CIVILIAN - NAVCEN AT 703-313-5900, [HTTP://WWW.NAVCEN.USCG.GOV](http://www.navcen.uscg.gov)
CIVIL AVIATION - FAA National Operations Control Center
MILITARY - GPS Support Center at [HTTPS://GPS.AFSPC.AF.MIL/GPSOC](https://gps.afspsc.af.mil/gpsoc), DSN 560-2541,
COMM 719-567-2493, GPS_SUPPORT@SCHRIEVER.AF.MIL, [HTTP://WWW.SCHRIEVER.AF.MIL/GPS](http://www.schriever.af.mil/gps)
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Redlines :

NOTICE ADVISORY TO NAVSTAR USERS (NANU) YYYYYSS
SUBJ: SVNXXX (PRNXX) USABLE JDAY JJJ/HHMM

1. NANU TYPE: USABINIT
NANU NUMBER: YYYYYSS
NANU DTG: DDHHMMZ MMM YYYY
REFERENCE NANU: N/A
REF NANU DTG: N/A
SVN: XXX
PRN: XX
START JDAY: JJJ
START TIME ZULU: HHMM
START CALENDAR DATE: DD MMM YYYY
STOP JDAY: N/A
STOP TIME ZULU: N/A
STOP CALENDAR DATE: N/A
2. CONDITION: GPS SATELLITE SVNXXX (PRNXX) WAS USABLE AS OF JDAY JJJ
(DD MMM YYYY) BEGINNING HHMM ZULU.
3. POC: CIVIL NON-AVIATION - NAVCEN at 703-313-5900, [HTTPS://WWW.NAVCEN.USCG.GOV](https://www.navcen.uscg.gov),
CIVIL AVIATION - FAA Satellite Operations Group at 540-422-4178,
https://www.faa.gov/air_traffic/nas/gps_reports/,
MILITARY - GPS Operations Center at [HTTPS://GPS.AFSPC.AF.MIL/GPSOC](https://gps.afspsc.af.mil/gpsoc), DSN 560-2541, COMM 719-567-2493,
GPS_SUPPORT@SCHRIEVER.AF.MIL, [HTTP://WWW.SCHRIEVER.AF.MIL/GPS](http://www.schriever.af.mil/gps),
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JSPOCCOMBATOPS@VANDENBERG.AF.MIL

IS :

NOTICE ADVISORY TO NAVSTAR USERS (NANU) YYYYSS
SUBJ: SVNXXX (PRNXX) USABLE JDAY JJJ/HHMM

1. NANU TYPE: USABINIT
NANU NUMBER: YYYYSS
NANU DTG: DDHHMMZ MMM YYYY
REFERENCE NANU: N/A
REF NANU DTG: N/A
SVN: XXX
PRN: XX
START JDAY: JJJ
START TIME ZULU: HHMM
START CALENDAR DATE: DD MMM YYYY
STOP JDAY: N/A
STOP TIME ZULU: N/A
STOP CALENDAR DATE: N/A
2. CONDITION: GPS SATELLITE SVNXXX (PRNXX) WAS USABLE AS OF JDAY JJJ
(DD MMM YYYY) BEGINNING HHMM ZULU.
3. POC: CIVIL NON-AVIATION - NAVCEN at 703-313-5900, [HTTPS://WWW.NAVCEN.USCG.GOV](https://www.navcen.uscg.gov),
CIVIL AVIATION - FAA Satellite Operations Group at 540-422-4178,
https://www.faa.gov/air_traffic/nas/gps_reports/,
MILITARY - GPS Operations Center at [HTTPS://GPS.AFSPC.AF.MIL/GPSOC](https://gps.afspc.af.mil/gpsoc), DSN 560-2541, COMM 719-567-2493,
GPS_SUPPORT@SCHRIEVER.AF.MIL, [HTTP://WWW.SCHRIEVER.AF.MIL/GPS](http://www.schriever.af.mil/gps),
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ICD870-132 :

Section Number :

10.1.4.0-7

WAS :

NOTICE ADVISORY TO NAVSTAR USERS (NANU) YYYYSSS

SUBJ: LEAP SECOND

1. CONDITION: THE INTERNATIONAL EARTH ROTATION SERVICE (IERS) HAS ANNOUNCED THE INTRODUCTION OF A LEAP SECOND TO OCCUR AT THE END OF MMM YYYY
2. COORDINATED UNIVERSAL TIME (UTC) WILL SEQUENCE AS FOLLOWS:
DD MMM YYYY HH HOURS MM MINUTES SS SECONDS
DD MMM YYYY HH HOURS MM MINUTES SS SECONDS
DD MMM YYYY HH HOURS MM MINUTES SS SECONDS
3. FOR GPS, AS WITH PREVIOUS LEAP SECOND UPDATES, THE UTC DATA IN SUBFRAME 4, PAGE 18 OF THE NAVIGATION MESSAGE WILL CHANGE IN ACCORDANCE WITH IS-GPS-200.

FOR GPS, IF/AS AVAILABLE, THE UTC DATA IN MESSAGE TYPE 33 OF THE CNAV DATA FOR L2C WILL CHANGE IN ACCORDANCE WITH IS-GPS-200.

FOR GPS, IF/AS AVAILABLE, THE UTC DATA IN SUBFRAME 3, PAGE 1 OF THE CNAV-2 DATA FOR L1C WILL CHANGE IN ACCORDANCE WITH IS-GPS-800.

FOR GPS, IF/AS AVAILABLE, THE UTC DATA IN MESSAGE TYPE 33 OF THE CNAV DATA FOR L5 WILL CHANGE IN ACCORDANCE WITH IS-GPS-705.

BEFORE THE LEAP SECOND
GPS-UTC IS XX (GPS IS AHEAD OF UTC BY XX SECONDS)

AFTER THE LEAP SECOND
GPS-UTC WILL BE XX (GPS WILL BE AHEAD OF UTC BY XX SECONDS)
4. POC: CIVILIAN - NAVCEN AT 703-313-5900, [HTTP://WWW.NAVCEN.USCG.GOV](http://www.navcen.uscg.gov)
CIVIL AVIATION - FAA National Operations Control Center
MILITARY - GPS Support Center at [HTTPS://GPS.AFSPC.AF.MIL/GPSOC](https://gps.afspc.af.mil/gpsoc), DSN 560-2541,
COMM 719-567-2493, GPS_SUPPORT@SCHRIEVER.AF.MIL, [HTTP://WWW.SCHRIEVER.AF.MIL/GPS](http://www.schriever.af.mil/gps)
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Redlines :

NOTICE ADVISORY TO NAVSTAR USERS (NANU) YYYYSSS

SUBJ: LEAP SECOND

1. CONDITION: THE INTERNATIONAL EARTH ROTATION SERVICE (IERS) HAS ANNOUNCED THE INTRODUCTION OF A LEAP SECOND TO OCCUR AT THE END OF MMM YYYY

2. COORDINATED UNIVERSAL TIME (UTC) WILL SEQUENCE AS FOLLOWS:

DD MMM YYYY HH HOURS MM MINUTES SS SECONDS

DD MMM YYYY HH HOURS MM MINUTES SS SECONDS

DD MMM YYYY HH HOURS MM MINUTES SS SECONDS

3. FOR GPS, AS WITH PREVIOUS LEAP SECOND UPDATES, THE UTC DATA IN SUBFRAME 4, PAGE 18 OF THE NAVIGATION MESSAGE WILL CHANGE IN ACCORDANCE WITH IS-GPS-200.

FOR GPS, IF/AS AVAILABLE, THE UTC DATA IN MESSAGE TYPE 33 OF THE CNAV DATA FOR L2C WILL CHANGE IN ACCORDANCE WITH IS-GPS-200.

FOR GPS, IF/AS AVAILABLE, THE UTC DATA IN SUBFRAME 3, PAGE 1 OF THE CNAV-2 DATA FOR L1C WILL CHANGE IN ACCORDANCE WITH IS-GPS-800.

FOR GPS, IF/AS AVAILABLE, THE UTC DATA IN MESSAGE TYPE 33 OF THE CNAV DATA FOR L5 WILL CHANGE IN ACCORDANCE WITH IS-GPS-705.

BEFORE THE LEAP SECOND

GPS-UTC IS XX (GPS IS AHEAD OF UTC BY XX SECONDS)

AFTER THE LEAP SECOND

GPS-UTC WILL BE XX (GPS WILL BE AHEAD OF UTC BY XX SECONDS)

4. POC: CIVIL NON-AVIATION - NAVCEN at 703-313-5900, [HTTPS://WWW.NAVCEN.USCG.GOV](https://www.navcen.uscg.gov),

CIVIL AVIATION - FAA Satellite Operations Group at 540-422-4178,

<https://www.faa.gov/air-traffic/nas/gps-reports/>,

MILITARY - GPS Operations Center at [HTTPS://GPS.AFSPC.AF.MIL/GPSOC](https://gps.afspc.af.mil/gpsoc), DSN 560-2541, COMM 719-567-2493,

GPS_SUPPORT@SCHRIEVER.AF.MIL, [HTTP://WWW.SCHRIEVER.AF.MIL/GPS](http://www.schriever.af.mil/gps),

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IS :

NOTICE ADVISORY TO NAVSTAR USERS (NANU) YYYYSSS

SUBJ: LEAP SECOND

1. CONDITION: THE INTERNATIONAL EARTH ROTATION SERVICE (IERS) HAS ANNOUNCED THE INTRODUCTION OF A LEAP SECOND TO OCCUR AT THE END OF MMM YYYY
2. COORDINATED UNIVERSAL TIME (UTC) WILL SEQUENCE AS FOLLOWS:
DD MMM YYYY HH HOURS MM MINUTES SS SECONDS
DD MMM YYYY HH HOURS MM MINUTES SS SECONDS
DD MMM YYYY HH HOURS MM MINUTES SS SECONDS
3. FOR GPS, AS WITH PREVIOUS LEAP SECOND UPDATES, THE UTC DATA IN SUBFRAME 4, PAGE 18 OF THE NAVIGATION MESSAGE WILL CHANGE IN ACCORDANCE WITH IS-GPS-200.

FOR GPS, IF/AS AVAILABLE, THE UTC DATA IN MESSAGE TYPE 33 OF THE CNAV DATA FOR L2C WILL CHANGE IN ACCORDANCE WITH IS-GPS-200.

FOR GPS, IF/AS AVAILABLE, THE UTC DATA IN SUBFRAME 3, PAGE 1 OF THE CNAV-2 DATA FOR L1C WILL CHANGE IN ACCORDANCE WITH IS-GPS-800.

FOR GPS, IF/AS AVAILABLE, THE UTC DATA IN MESSAGE TYPE 33 OF THE CNAV DATA FOR L5 WILL CHANGE IN ACCORDANCE WITH IS-GPS-705.

BEFORE THE LEAP SECOND
GPS-UTC IS XX (GPS IS AHEAD OF UTC BY XX SECONDS)

AFTER THE LEAP SECOND
GPS-UTC WILL BE XX (GPS WILL BE AHEAD OF UTC BY XX SECONDS)

4. POC: CIVIL NON-AVIATION - NAVCEN at 703-313-5900, [HTTPS://WWW.NAVCEN.USCG.GOV](https://www.navcen.uscg.gov), CIVIL AVIATION - FAA Satellite Operations Group at 540-422-4178, https://www.faa.gov/air_traffic/nas/gps_reports/, MILITARY - GPS Operations Center at [HTTPS://GPS.AFSPC.AF.MIL/GPSOC](https://gps.afspc.af.mil/gpsoc), DSN 560-2541, COMM 719-567-2493, GPS_SUPPORT@SCHRIEVER.AF.MIL, [HTTP://WWW.SCHRIEVER.AF.MIL/GPS](http://www.schriever.af.mil/gps), MILITARY ALTERNATE - JOINT SPACE OPERATIONS CENTER, DSN 276-9994, COMM 805-606-9994, JSPOCCOMBATOPS@VANDENBERG.AF.MIL

ICD870-134 :

Section Number :

10.1.4.0-9

WAS :

NOTICE ADVISORY TO NAVSTAR USERS (NANU) YYYYSSS

SUBJ: SVNXXX (PRNXX) LAUNCH JDAY JJJ

1. NANU TYPE: LAUNCH
NANU NUMBER: YYYYSSS
NANU DTG: DDHHMMZ MMM YYYY
SVN: XXX
PRN: XX
LAUNCH JDAY: JJJ
LAUNCH TIME ZULU: HHMM
2. GPS SATELLITE SVN XXX (PRN XX) WAS LAUNCHED ON JDAY JJJ A USABINIT NANU WILL BE SENT WHEN THE SATELLITE IS SET ACTIVE TO SERVICE.
3. POC: CIVILIAN - NAVCEN AT 703-313-5900, [HTTP://WWW.NAVCEN.USCG.GOV](http://www.navcen.uscg.gov)
CIVIL AVIATION - FAA National Operations Control Center
MILITARY - GPS Support Center at [HTTPS://GPS.AFSPC.AF.MIL/GPSOC](https://gps.afspc.af.mil/gpsoc), DSN 560-2541, COMM 719-567-2493, GPS_SUPPORT@SCHRIEVER.AF.MIL, [HTTP://WWW.SCHRIEVER.AF.MIL/GPS](http://www.schriever.af.mil/gps)
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Redlines :

NOTICE ADVISORY TO NAVSTAR USERS (NANU) YYYYSSS
SUBJ: SVNXXX (PRNXX) LAUNCH JDAY JJJ

1. NANU TYPE: LAUNCH
NANU NUMBER: YYYYSSS
NANU DTG: DDHHMMZ MMM YYYY
SVN: XXX
PRN: XX
LAUNCH JDAY: JJJ
LAUNCH TIME ZULU: HHMM
2. GPS SATELLITE SVN XXX (PRN XX) WAS LAUNCHED ON JDAY JJJ A USABINIT NANU WILL BE SENT WHEN THE SATELLITE IS SET ACTIVE TO SERVICE.
3. POC: CIVIL NON-AVIATION - NAVCEN at 703-313-5900, [HTTPS://WWW.NAVCEN.USCG.GOV](https://www.navcen.uscg.gov),
CIVIL AVIATION - FAA Satellite Operations Group at 540-422-4178,
https://www.faa.gov/air_traffic/nas/gps_reports/,
MILITARY - GPS Operations Center at [HTTPS://GPS.AFSPC.AF.MIL/GPSOC](https://gps.afspc.af.mil/gpsoc), DSN 560-2541, COMM 719-567-2493,
GPS_SUPPORT@SCHRIEVER.AF.ML, [HTTP://WWW.SCHRIEVER.AF.ML/GPS](http://www.schriever.af.mil/gps),
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JSPOCCOMBATOPS@VANDENBERG.AF.ML

IS :

NOTICE ADVISORY TO NAVSTAR USERS (NANU) YYYYSSS
SUBJ: SVNXXX (PRNXX) LAUNCH JDAY JJJ

1. NANU TYPE: LAUNCH
NANU NUMBER: YYYYSSS
NANU DTG: DDHHMMZ MMM YYYY
SVN: XXX
PRN: XX
LAUNCH JDAY: JJJ
LAUNCH TIME ZULU: HHMM
2. GPS SATELLITE SVN XXX (PRN XX) WAS LAUNCHED ON JDAY JJJ A USABINIT NANU WILL BE SENT WHEN THE SATELLITE IS SET ACTIVE TO SERVICE.
3. POC: CIVIL NON-AVIATION - NAVCEN at 703-313-5900, [HTTPS://WWW.NAVCEN.USCG.GOV](https://www.navcen.uscg.gov),
CIVIL AVIATION - FAA Satellite Operations Group at 540-422-4178,
https://www.faa.gov/air_traffic/nas/gps_reports/,
MILITARY - GPS Operations Center at [HTTPS://GPS.AFSPC.AF.MIL/GPSOC](https://gps.afspc.af.mil/gpsoc), DSN 560-2541, COMM 719-567-2493,
GPS_SUPPORT@SCHRIEVER.AF.ML, [HTTP://WWW.SCHRIEVER.AF.ML/GPS](http://www.schriever.af.mil/gps),
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ICD870-136 :

Section Number :

10.1.4.0-11

WAS :

NOTICE ADVISORY TO NAVSTAR USERS (NANU) YYYYSSS
SUBJ: SVNXXX (PRNXX) DECOMMISSIONING JDAY JJJ/HHMM

1. NANU TYPE: DECOM
NANU NUMBER: YYYYSSS
NANU DTG: DDHHMMZ MMM YYYY
REFERENCE NANU: YYYYSSS
REF NANU DTG: DDHHMMZ MMM YYYY
SVN: XXX
PRN: XX
UNUSABLE START JDAY: JJJ
UNUSABLE START TIME ZULU: HHMM
UNUSABLE START CALENDAR DATE: DD MMM YYYY
DECOMMISSIONING START JDAY: JJJ
DECOMMISSIONING START TIME ZULU: HHMM
DECOMMISSIONING START CALENDAR DATE: DD MMM YYYY
2. CONDITION: GPS SATELLITE SVNXXX (PRNXX) WAS UNUSABLE AS OF JDAY JJJ (DD MMM YYYY) AND REMOVED FROM THE GPS CONSTELLATION ON JDAY JJJ (DD MMM YYYY) AT HHMM ZULU.
3. POC: CIVILIAN - NAVCEN AT 703-313-5900, [HTTP://WWW.NAVCEN.USCG.GOV](http://www.navcen.uscg.gov)
CIVIL AVIATION - FAA National Operations Control Center
MILITARY - GPS Support Center at [HTTPS://GPS.AFSPC.AF.MIL/GPSOC](https://gps.afspc.af.mil/gpsoc), DSN 560-2541, COMM 719-567-2493, GPS_SUPPORT@SCHRIEVER.AF.MIL, [HTTP://WWW.SCHRIEVER.AF.MIL/GPS](http://www.schriever.af.mil/gps)
MILITARY ALTERNATE - JOINT SPACE OPERATIONS CENTER, DSN 276-9994.
COMM 805-606-9994, JSPOCCOMBATOPS@VANDENBERG.AF.MIL

Redlines :

NOTICE ADVISORY TO NAVSTAR USERS (NANU) YYYYSSS
SUBJ: SVNXXX (PRNXX) DECOMMISSIONING JDAY JJJ/HHMM

1. NANU TYPE: DECOM
NANU NUMBER: YYYYSSS
NANU DTG: DDHHMMZ MMM YYYY
REFERENCE NANU: YYYYSSS
REF NANU DTG: DDHHMMZ MMM YYYY
SVN: XXX
PRN: XX
UNUSABLE START JDAY: JJJ
UNUSABLE START TIME ZULU: HHMM
UNUSABLE START CALENDAR DATE: DD MMM YYYY
DECOMMISSIONING START JDAY: JJJ
DECOMMISSIONING START TIME ZULU: HHMM
DECOMMISSIONING START CALENDAR DATE: DD MMM YYYY
2. CONDITION: GPS SATELLITE SVNXXX (PRNXX) WAS UNUSABLE AS OF JDAY JJJ (DD MMM YYYY) AND REMOVED FROM THE GPS CONSTELLATION ON JDAY JJJ (DD MMM YYYY) AT HHMM ZULU.
3. POC: CIVIL NON-AVIATION - NAVCEN at 703-313-5900, [HTTPS://WWW.NAVCEN.USCG.GOV](https://www.navcen.uscg.gov),
CIVIL AVIATION - FAA Satellite Operations Group at 540-422-4178,
https://www.faa.gov/air_traffic/nas/gps_reports/,
MILITARY - GPS Operations Center at [HTTPS://GPS.AFSPC.AF.MIL/GPSOC](https://gps.afspc.af.mil/gpsoc), DSN 560-2541, COMM 719-567-2493,
GPS_SUPPORT@SCHRIEVER.AF.MIL, [HTTP://WWW.SCHRIEVER.AF.MIL/GPS](http://www.schriever.af.mil/gps),
MILITARY ALTERNATE - JOINT SPACE OPERATIONS CENTER, DSN 276-9994, COMM 805-606-9994,
JSPOCCOMBATOPS@VANDENBERG.AF.MIL

IS :

NOTICE ADVISORY TO NAVSTAR USERS (NANU) YYYYSSS
SUBJ: SVNXXX (PRNXX) DECOMMISSIONING JDAY JJJ/HHMM

1. NANU TYPE: DECOM
NANU NUMBER: YYYYSSS
NANU DTG: DDHHMMZ MMM YYYY
REFERENCE NANU: YYYYSSS
REF NANU DTG: DDHHMMZ MMM YYYY
SVN: XXX
PRN: XX
UNUSABLE START JDAY: JJJ
UNUSABLE START TIME ZULU: HHMM
UNUSABLE START CALENDAR DATE: DD MMM YYYY
DECOMMISSIONING START JDAY: JJJ
DECOMMISSIONING START TIME ZULU: HHMM
DECOMMISSIONING START CALENDAR DATE: DD MMM YYYY
2. CONDITION: GPS SATELLITE SVNXXX (PRNXX) WAS UNUSABLE AS OF JDAY JJJ (DD MMM YYYY) AND REMOVED FROM THE GPS CONSTELLATION ON JDAY JJJ (DD MMM YYYY) AT HHMM ZULU.
3. POC: CIVIL NON-AVIATION - NAVCEN at 703-313-5900, [HTTPS://WWW.NAVCEN.USCG.GOV](https://www.navcen.uscg.gov),
CIVIL AVIATION - FAA Satellite Operations Group at 540-422-4178,
https://www.faa.gov/air_traffic/nas/gps_reports/,
MILITARY - GPS Operations Center at [HTTPS://GPS.AFSPC.AF.MIL/GPSOC](https://gps.afspc.af.mil/gpsoc), DSN 560-2541, COMM 719-567-2493,
GPS_SUPPORT@SCHRIEVER.AF.MIL, [HTTP://WWW.SCHRIEVER.AF.MIL/GPS](http://www.schriever.af.mil/gps),
MILITARY ALTERNATE - JOINT SPACE OPERATIONS CENTER, DSN 276-9994, COMM 805-606-9994,
JSPOCCOMBATOPS@VANDENBERG.AF.MIL

ICD870-145 :

Section Number :

10.3.0-2

WAS :

NOTICE ADVISORY TO NAVSTAR USERS (NANU) YYYYNNN
SUBJ: SVNXXX (PRNXX) FORECAST OUTAGE JDAY JJJ/HHMM - JDAY JJJ/HHMM

1. NANU TYPE: FCSTDV
NANU NUMBER: YYYYNNN
NANU DTG: DDHHMMZ MMM YYYY
REFERENCE NANU: YYYYNNN
REF NANU DTG: DDHHMMZ MMM YYYY
SVN: XXX
PRN: XX
START JDAY: JJJ
START TIME ZULU: HHMM
START CALENDAR DATE: DD MMM YYYY
STOP JDAY: JJJ
STOP TIME ZULU: HHMM
STOP CALENDAR DATE: DD MMM YYYY
2. CONDITION: GPS SATELLITE SVNXXX (PRNXX) WILL BE UNUSABLE ON JDAY JJJ (DD MMM YYYY) BEGINNING HHMM ZULU UNTIL JDAY JJJ (DD MMM YYYY) ENDING HHMM ZULU.
3. POC: CIVILIAN - NAVCEN AT (703)313-5900, [HTTP://WWW.NAVCEN.USCG.GOV](http://www.navcen.uscg.gov)
CIVIL AVIATION - FAA National Operations Control Center
MILITARY - GPS Operations Center at [HTTPS://GPS.AFSPC.AF.MIL/GPSOC](https://gps.afspc.af.mil/gpsoc), DSN 560-2541,
COMM 719-567-2541, GPS_SUPPORT@SCHRIEVER.AF.MIL, [HTTPS://GPS.AFSPC.AF.MIL](https://gps.afspc.af.mil)
MILITARY ALTERNATE - JOINT SPACE OPERATIONS CENTER, DSN 276-9994,
COMM 805-606-9994. JSPOCCOMBATOPS@VANDENBERG.AF.MIL

Redlines :

NOTICE ADVISORY TO NAVSTAR USERS (NANU) YYYYYNNN
SUBJ: SVNXXX (PRNXX) FORECAST OUTAGE JDAY JJJ/HHMM - JDAY JJJ/HHMM

1. NANU TYPE: FCSTDV
NANU NUMBER: YYYYYNNN
NANU DTG: DDHHMMZ MMM YYYY
REFERENCE NANU: YYYYYNNN
REF NANU DTG: DDHHMMZ MMM YYYY
SVN: XXX
PRN: XX
START JDAY: JJJ
START TIME ZULU: HHMM
START CALENDAR DATE: DD MMM YYYY
STOP JDAY: JJJ
STOP TIME ZULU: HHMM
STOP CALENDAR DATE: DD MMM YYYY
2. CONDITION: GPS SATELLITE SVNXXX (PRNXX) WILL BE UNUSABLE ON JDAY JJJ
(DD MMM YYYY) BEGINNING HHMM ZULU UNTIL JDAY JJJ (DD MMM YYYY) ENDING HHMM ZULU.
3. POC: CIVIL NON-AVIATION - NAVCEN at 703-313-5900, [HTTPS://WWW.NAVCEN.USCG.GOV](https://www.navcen.uscg.gov),
CIVIL AVIATION - FAA Satellite Operations Group at 540-422-4178,
https://www.faa.gov/air_traffic/nas/gps_reports/,
MILITARY - GPS Operations Center at [HTTPS://GPS.AFSPC.AF.MIL/GPSOC](https://gps.afspc.af.mil/gpsoc), DSN 560-2541, COMM 719-567-2493,
GPS_SUPPORT@SCHRIEVER.AF.MIL, [HTTP://WWW.SCHRIEVER.AF.MIL/GPS](http://www.schriever.af.mil/gps),
MILITARY ALTERNATE - JOINT SPACE OPERATIONS CENTER, DSN 276-9994, COMM 805-606-9994,
JSPOCCOMBATOPS@VANDENBERG.AF.MIL

IS :

NOTICE ADVISORY TO NAVSTAR USERS (NANU) YYYYYNNN
SUBJ: SVNXXX (PRNXX) FORECAST OUTAGE JDAY JJJ/HHMM - JDAY JJJ/HHMM

1. NANU TYPE: FCSTDV
NANU NUMBER: YYYYYNNN
NANU DTG: DDHHMMZ MMM YYYY
REFERENCE NANU: YYYYYNNN
REF NANU DTG: DDHHMMZ MMM YYYY
SVN: XXX
PRN: XX
START JDAY: JJJ
START TIME ZULU: HHMM
START CALENDAR DATE: DD MMM YYYY
STOP JDAY: JJJ
STOP TIME ZULU: HHMM
STOP CALENDAR DATE: DD MMM YYYY
2. CONDITION: GPS SATELLITE SVNXXX (PRNXX) WILL BE UNUSABLE ON JDAY JJJ
(DD MMM YYYY) BEGINNING HHMM ZULU UNTIL JDAY JJJ (DD MMM YYYY) ENDING HHMM ZULU.
3. POC: CIVIL NON-AVIATION - NAVCEN at 703-313-5900, [HTTPS://WWW.NAVCEN.USCG.GOV](https://www.navcen.uscg.gov),
CIVIL AVIATION - FAA Satellite Operations Group at 540-422-4178,
https://www.faa.gov/air_traffic/nas/gps_reports/,
MILITARY - GPS Operations Center at [HTTPS://GPS.AFSPC.AF.MIL/GPSOC](https://gps.afspc.af.mil/gpsoc), DSN 560-2541, COMM 719-567-2493,
GPS_SUPPORT@SCHRIEVER.AF.MIL, [HTTP://WWW.SCHRIEVER.AF.MIL/GPS](http://www.schriever.af.mil/gps),
MILITARY ALTERNATE - JOINT SPACE OPERATIONS CENTER, DSN 276-9994, COMM 805-606-9994,
JSPOCCOMBATOPS@VANDENBERG.AF.MIL

ICD870-175 :

Section Number :

10.3.4.0-2

WAS :

3. POC: CIVILIAN - NAVCEN AT (703)313-5900, [HTTP://WWW.NAVCEN.USCG.GOV](http://www.navcen.uscg.gov)
CIVIL AVIATION - FAA National Operations Control Center
MILITARY - GPS Operations Center at [HTTPS://GPS.AFSPC.AF.MIL/GPSOC](https://gps.afspc.af.mil/gpsoc), DSN 560-2541,
COMM 719-567-2541, GPS_SUPPORT@SCHRIEVER.AF.MIL, [HTTPS://GPS.AFSPC.AF.MIL](https://gps.afspc.af.mil)
MILITARY ALTERNATE - JOINT SPACE OPERATIONS CENTER, DSN 276-9994,
COMM 805-606-9994, JSPOCCOMBATOPS@VANDENBERG.AF.MIL

Redlines :

3. POC: CIVIL NON-AVIATION - NAVCEN at 703-313-5900, [HTTPS://WWW.NAVCEN.USCG.GOV](https://www.navcen.uscg.gov),
CIVIL AVIATION - FAA Satellite Operations Group at 540-422-4178,
https://www.faa.gov/air_traffic/nas/gps_reports/,
MILITARY - GPS Operations Center at [HTTPS://GPS.AFSPC.AF.MIL/GPSOC](https://gps.afspc.af.mil/gpsoc), DSN 560-2541, COMM 719-567-2493,
GPS_SUPPORT@SCHRIEVER.AF.MIL, [HTTP://WWW.SCHRIEVER.AF.MIL/GPS](http://www.schriever.af.mil/gps),
MILITARY ALTERNATE - JOINT SPACE OPERATIONS CENTER, DSN 276-9994, COMM 805-606-9994,
JSPOCCOMBATOPS@VANDENBERG.AF.MIL

IS :

3. POC: CIVIL NON-AVIATION - NAVCEN at 703-313-5900, [HTTPS://WWW.NAVCEN.USCG.GOV](https://www.navcen.uscg.gov),
CIVIL AVIATION - FAA Satellite Operations Group at 540-422-4178,
https://www.faa.gov/air_traffic/nas/gps_reports/,
MILITARY - GPS Operations Center at [HTTPS://GPS.AFSPC.AF.MIL/GPSOC](https://gps.afspc.af.mil/gpsoc), DSN 560-2541, COMM 719-567-2493,
GPS_SUPPORT@SCHRIEVER.AF.MIL, [HTTP://WWW.SCHRIEVER.AF.MIL/GPS](http://www.schriever.af.mil/gps),
MILITARY ALTERNATE - JOINT SPACE OPERATIONS CENTER, DSN 276-9994, COMM 805-606-9994,
JSPOCCOMBATOPS@VANDENBERG.AF.MIL

ICD870-190 :

Section Number :

20.1.0-2

WAS :

```
UNCLASSIFIED
GPS OPERATIONAL ADVISORY      086.0A1
SUBJ: GPS STATUS      27 MAR 2009

1. SATELLITES, PLANES, AND CLOCKS (CS=CESIUM RB=RUBIDIUM) :
A. BLOCK I : NONE
B. BLOCK II : PRNS 01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14
   PLANE : SLOT B2, D1, C2, D4, B6, C5, A6, A3, A1, E3, D2, B4, F3, F1
   CLOCK : RB, RB, CS, RB, RB, RB, RB, CS, CS, RB, RB, RB, RB
   BLOCK II : PRNS 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28
   PLANE : SLOT F2, B1, C4, E4, C3, E1, D3, E2, F4, D5, A5, F5, A4, B3
   CLOCK : RB, RB, RB, RB, RB, RB, RB, RB, RB, CS, RB, RB, CS, RB
   BLOCK II : PRNS 29, 30, 31, 32
   PLANE : SLOT C1, B5, A2, E5
   CLOCK : RB, CS, RB, RB
C*. BLOCK III: PRNS 33, 34, 35
   PLANE : SLOT A2, C3, F4
   CLOCK : RB, RB, RB

2. CURRENT ADVISORIES AND FORECASTS:
A. FORECASTS: FOR SEVEN DAYS AFTER EVENT CONCLUDES.
NANU      MSG DATE/TIME      PRN  TYPE      SUMMARY (JDAY/ZULU TIME START - STOP)
2009022   261836Z MAR 2009      18  FCSTDV     092/1600-093/0630
B. ADVISORIES:
NANU      MSG DATE/TIME      PRN  TYPE      SUMMARY (JDAY/ZULU TIME START - STOP)
C. GENERAL:
NANU      MSG DATE/TIME      PRN  TYPE      SUMMARY (JDAY/ZULU TIME START - STOP)
2009020   202158Z MAR 2009      01  GENERAL   /- /
2009021   241836Z MAR 2009      01  LAUNCH    /- /
2009023   262212Z MAR 2009      01  GENERAL   /- /

3. REMARKS:
A. THE POINT OF CONTACT FOR GPS MILITARY OPERATIONAL SUPPORT IS THE GPS
OPERATIONS CENTER AT (719)567-2541 OR DSN 560-2541.
B. CIVILIAN: FOR INFORMATION, CONTACT US COAST GUARD NAVCEN AT
COMMERCIAL (703)313-5900 24 HOURS DAILY AND INTERNET
HTTP://WWW.NAVCEN.USCG.GOV
C. MILITARY SUPPORT WEBPAGES CAN BE FOUND AT THE FOLLOWING
HTTPS://GPS.AFSPC.AF.MIL/GPS OR HTTPS://GPS.AFSPC.AF.MIL/GPSOC
```

*Note: Section 1.C of the example OA message shown above contains example data for the GPS III SVs to show the type of data that will go in this section in the OCX era. This example is not meant to represent the actual GPS constellation configuration.

Redlines :

```
UNCLASSIFIED
GPS OPERATIONAL ADVISORY 086.0A1
SUBJ: GPS STATUS 27 MAR 2009

1. SATELLITES, PLANES, AND CLOCKS (CS=CESIUM RB=RUBIDIUM):
A. BLOCK I : NONE
B. BLOCK II : PRNS 01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14
   PLANE : SLOT B2, D1, C2, D4, B6, C5, A6, A3, A1, E3, D2, B4, F3, F1
   CLOCK : RB, RB, CS, RB, RB, RB, RB, CS, CS, CS, RB, RB, RB, RB
   BLOCK II : PRNS 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28
   PLANE : SLOT F2, B1, C4, E4, C3, E1, D3, E2, F4, D5, A5, F5, A4, B3
   CLOCK : RB, RB, RB, RB, RB, RB, RB, RB, RB, CS, RB, RB, CS, RB
   BLOCK II : PRNS 29, 30, 31, 32
   PLANE : SLOT C1, B5, A2, E5
   CLOCK : RB, CS, RB, RB
C*. BLOCK III: PRNS 33, 34, 35
   PLANE : SLOT A2, C3, F4
   CLOCK : RB, RB, RB

2. CURRENT ADVISORIES AND FORECASTS:
A. FORECASTS: FOR SEVEN DAYS AFTER EVENT CONCLUDES.
   NANU MSG DATE/TIME PRN TYPE SUMMARY (JDAY/ZULU TIME START - STOP)
2009022 261836Z MAR 2009 18 FCSTDV 092/1600-093/0630
B. ADVISORIES:
   NANU MSG DATE/TIME PRN TYPE SUMMARY (JDAY/ZULU TIME START - STOP)
C. GENERAL:
   NANU MSG DATE/TIME PRN TYPE SUMMARY (JDAY/ZULU TIME START - STOP)
2009020 202158Z MAR 2009 GENERAL /- /
2009021 241836Z MAR 2009 01 LAUNCH /- /
2009023 262212Z MAR 2009 GENERAL /- /

3. REMARKS:
A. THE POINT OF CONTACT FOR GPS MILITARY OPERATIONAL SUPPORT IS THE GPS OPERATIONS CENTER
AT 719-567-2541 OR DSN 560-2541.
B. CIVIL NON-AVIATION: US COAST GUARD NAVCEN AT 703-313-5900 24 HOURS DAILY AND INTERNET
HTTPS://WWW.NAVCEN.USCG.GOV.
C. CIVIL AVIATION: FAA SATELLITE OPERATIONS GROUP AT 540-422-4178,
HTTPS://WWW.FAA.GOV/AIR_TRAFFIC/NAS/GPS_REPORTS/.
D. MILITARY SUPPORT WEBPAGES CAN BE FOUND AT THE FOLLOWING HTTPS://GPS.AFSPC.AF.MIL/GPS OR
HTTPS://GPS.AFSPC.AF.MIL/GPSOC.
```

*Note: Section 1.C of the example OA message shown above contains example data for the GPS III SVs to show the type of data that will go in this section in the OCX era. This example is not meant to represent the actual GPS constellation configuration.

IS :

```
UNCLASSIFIED
GPS OPERATIONAL ADVISORY 086.0A1
SUBJ: GPS STATUS 27 MAR 2009

1. SATELLITES, PLANES, AND CLOCKS (CS=CESIUM RB=RUBIDIUM):
A. BLOCK I : NONE
B. BLOCK II : PRNS 01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14
   PLANE : SLOT B2, D1, C2, D4, B6, C5, A6, A3, A1, E3, D2, B4, F3, F1
   CLOCK : RB, RB, CS, RB, RB, RB, RB, CS, CS, CS, RB, RB, RB, RB
   BLOCK II : PRNS 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28
   PLANE : SLOT F2, B1, C4, E4, C3, E1, D3, E2, F4, D5, A5, F5, A4, B3
   CLOCK : RB, RB, RB, RB, RB, RB, RB, RB, RB, CS, RB, RB, CS, RB
   BLOCK II : PRNS 29, 30, 31, 32
   PLANE : SLOT C1, B5, A2, E5
   CLOCK : RB, CS, RB, RB
C*. BLOCK III: PRNS 33, 34, 35
   PLANE : SLOT A2, C3, F4
   CLOCK : RB, RB, RB

2. CURRENT ADVISORIES AND FORECASTS:
A. FORECASTS: FOR SEVEN DAYS AFTER EVENT CONCLUDES.
   NANU MSG DATE/TIME PRN TYPE SUMMARY (JDAY/ZULU TIME START - STOP)
2009022 261836Z MAR 2009 18 FCSTDV 092/1600-093/0630
B. ADVISORIES:
   NANU MSG DATE/TIME PRN TYPE SUMMARY (JDAY/ZULU TIME START - STOP)
C. GENERAL:
   NANU MSG DATE/TIME PRN TYPE SUMMARY (JDAY/ZULU TIME START - STOP)
2009020 202158Z MAR 2009 01 GENERAL /- /
2009021 241836Z MAR 2009 01 LAUNCH /- /
2009023 262212Z MAR 2009 01 GENERAL /- /

3. REMARKS:
A. THE POINT OF CONTACT FOR GPS MILITARY OPERATIONAL SUPPORT IS THE GPS OPERATIONS CENTER
   AT 719-567-2541 OR DSN 560-2541.
B. CIVIL NON-AVIATION: US COAST GUARD NAVCEN AT 703-313-5900 24 HOURS DAILY AND INTERNET
   HTTPS://WWW.NAVCEN.USCG.GOV.
C. CIVIL AVIATION: FAA SATELLITE OPERATIONS GROUP AT 540-422-4178,
   HTTPS://WWW.FAA.GOV/AIR_TRAFFIC/NAS/GPS_REPORTS/.
D. MILITARY SUPPORT WEBPAGES CAN BE FOUND AT THE FOLLOWING HTTPS://GPS.AFSPC.AF.MIL/GPS OR
   HTTPS://GPS.AFSPC.AF.MIL/GPSOC.
```

*Note: Section 1.C of the example OA message shown above contains example data for the GPS III SVs to show the type of data that will go in this section in the OCX era. This example is not meant to represent the actual GPS constellation configuration.

ICD870-206 :

Section Number :

20.5.0-2

WAS :

3. REMARKS:
A. THE POINT OF CONTACT FOR GPS MILITARY OPERATIONAL SUPPORT IS THE GPS OPERATIONS CENTER AT (719)567-2541 OR DSN 560-2541.
B. CIVILIAN: FOR INFORMATION, CONTACT US COAST GUARD NAVCEN AT COMMERCIAL (703)313-5900 24 HOURS DAILY AND INTERNET
HTTP://WWW.NAVCEN.USCG.GOV
C. MILITARY SUPPORT WEBPAGES CAN BE FOUND AT THE FOLLOWING
HTTPS://GPS.AFSPC.AF.MIL/GPS OR HTTPS://GPS.AFSPC.AF.MIL/GPSOC

Redlines :

3. REMARKS:
A. THE POINT OF CONTACT FOR GPS MILITARY OPERATIONAL SUPPORT IS THE GPS OPERATIONS CENTER AT 719-567-2541 OR DSN 560-2541.
B. CIVIL NON-AVIATION: US COAST GUARD NAVCEN AT 703-313-5900 24 HOURS DAILY AND INTERNET
HTTPS://WWW.NAVCEN.USCG.GOV.
C. CIVIL AVIATION: FAA SATELLITE OPERATIONS GROUP AT 540-422-4178,
HTTPS://WWW.FAA.GOV/AIR_TRAFFIC/NAS/GPS_REPORTS/.
D. MILITARY SUPPORT WEBPAGES CAN BE FOUND AT THE FOLLOWING HTTPS://GPS.AFSPC.AF.MIL/GPS OR
HTTPS://GPS.AFSPC.AF.MIL/GPSOC.

IS :

3. REMARKS:
A. THE POINT OF CONTACT FOR GPS MILITARY OPERATIONAL SUPPORT IS THE GPS OPERATIONS CENTER AT 719-567-2541 OR DSN 560-2541.
B. CIVIL NON-AVIATION: US COAST GUARD NAVCEN AT 703-313-5900 24 HOURS DAILY AND INTERNET
HTTPS://WWW.NAVCEN.USCG.GOV.
C. CIVIL AVIATION: FAA SATELLITE OPERATIONS GROUP AT 540-422-4178,
HTTPS://WWW.FAA.GOV/AIR_TRAFFIC/NAS/GPS_REPORTS/.
D. MILITARY SUPPORT WEBPAGES CAN BE FOUND AT THE FOLLOWING HTTPS://GPS.AFSPC.AF.MIL/GPS OR
HTTPS://GPS.AFSPC.AF.MIL/GPSOC.

Verification Cross Reference Matrix:

Only those objects that are being added, modified or deleted in this IRN/SCN will be shown in the "Was" and "Is" fields in the VCRM.

WAS:

DOORS ID	Object Number	CS Effectivity	SS Effectivity	Highest Verification Level	Segment	System Verification Method
ICD870-651	3.1.0-1	10	N/A	Segment	CS	Demonstration
ICD870-305	3.1.0-16	N/A	N/A	N/A		N/A

IS:

DOORS ID	Object Number	CS Effectivity	SS Effectivity	Highest Verification Level	Segment	System Verification Method
ICD870-651	3.1.0-1 <REMOVED FROM VCRM>	N/A	N/A	N/A		N/A
ICD870-305	3.1.0-16 <REMOVED FROM VCRM>	N/A	N/A	N/A		N/A