

Main differences between V2.0 and V2.0.1

De Wiki

Aller à : [navigation](#), [rechercher](#)

[Spécial:Pages liées/Utilisateur:3.137.187.233](#) > [Discussion utilisateur:3.144.212.145](#) >

[Spécial:Contributions/18.117.196.184](#) > [Spécial:Citer](#) > [Main differences between V2.0 and V2.0.1](#)

Due to the upgrade of [PSIMU](#) tool (V11.3), some slight modifications have been made necessary. These modifications are mainly internal to **GENOPUS** and deal with:

Sommaire

- [1 Event management](#)
- [2 GPVisibilityFromStationDetector data read](#)
- [3 GPManeuverScenario and GPManeuverSequence I/F](#)
- [4 Bad Local time correction](#)

Event management

“n, m, p” event management, especially with maneuvers and attitude sequences have been modified.

GPVisibilityFromStationDetector data read

Problem linked to the [read\(\)](#) method of the [GPVisibilityFromStationDetector](#) widget: some data was not correctly read.

GPManeuverScenario and GPManeuverSequence I/F

Some interface problems on [GPManeuverSequence](#) and [GPAttitudeSequence](#) classes led to internal modifications.

Bad Local time correction

Bad correction from **radian** to **hours** of the logger (12 hours offset) in the [CustomLocalTimeDetector](#) class.

Récupérée de

« http://genopus.cnes.fr/index.php?title=Main_differences_between_V2.0_and_V2.0.1&oldid=371 »

Menu de navigation

Outils personnels

- [3.147.44.89](#)
- [Discussion avec cette adresse IP](#)

- [Créer un compte](#)
- [Se connecter](#)

Espaces de noms

- [Page](#)
- [Discussion](#)

Variantes

Affichages

- [Lire](#)
- [Voir le texte source](#)
- [Historique](#)
- [Exporter en PDF](#)

Plus

Rechercher

GENOPUS

- [Welcome](#)
- [Quick Start](#)
- [News](#)

User Manual

- [BasicPrinciples](#)
- [GPAbsoluteDate](#)
- [GPOrbit](#)
- [GPFramesConfiguration](#)
- [GPVehicle](#)
- [GPForceModels](#)
- [GPManeuverSequence](#)
- [GPAttitudeSequence](#)
- [GPIntegrator](#)
- [GPAxisCoordinates](#)
- [GPGeodeticPoint](#)

- [GPOneAxisEllipsoid](#)
- [GPRotation](#)
- [GPConstants](#)
- [Events](#)
- [GPCorrelation](#)

Evolutions

- [Main differences between V2.4.1 and V2.4.2](#)
- [Main differences between V2.3.3 and V2.4.1](#)
- [Main differences between V2.2.1 and V2.3.3](#)
- [Main differences between V2.2 and V2.2.1](#)
- [Main differences between V2.1.1 and V2.2](#)
- [Main differences between V2.1 and V2.1.1](#)
- [Main differences between V2.0.1 and V2.1](#)
- [Main differences between V2.0 and V2.0.1](#)
- [Main differences between V1.3.1 and V2.0](#)
- [Main differences between V1.3 and V1.3.1](#)
- [Main differences between V1.2.1 and V1.3](#)

Training

- [Make your own propagator tool!](#)
- [Tutorials package for V2.4.1](#)
- [Tutorials package for V2.3.3](#)
- [Tutorials package for V2.2](#)
- [Tutorials package for V2.1.1](#)
- [Tutorials package for V2.0 and V2.0.1](#)
- [Tutorials package for V1.3 and V1.3.1](#)
- [Training slides](#)

Links

- [CNES freeware server](#)

Outils

- [Pages liées](#)
- [Suivi des pages liées](#)
- [Pages spéciales](#)
- [Adresse de cette version](#)
- [Information sur la page](#)
- [Citer cette page](#)

- Dernière modification de cette page le 12 décembre 2018 à 13:53.
- [Politique de confidentialité](#)

- [À propos de Wiki](#)
- [Avertissements](#)

