

# Main differences between V7.2 and V7.2.1

De Wiki

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## Non obfuscated methods

- the [LEOManIncInfo.getInc\(\)](#) method is now available (no more obfuscated)

## Additional output information

- Adding information on the object

Name	: DELTA 1 DEB
Country	: US
Hper	: 234.02019063088298 km
Hapo	: 261.37029874148595 km
Incl	: 29.0708 deg

- Adding the margin on the reentry date as below:

Re-entry date	: 2011-11-30T15:37:29.221
Re-entry date error	: +/-10.6 days

- When Orbit Determination (OD) is not successful, reentry date (and margin on it) using the refined S/m is still displayed
- Adding units on S/m results:

SmDragApriori	: 0.05916134793505359 kg/m2
SmDragRefined	: 0.05457889062590913 kg/m2
SmDragAfterOD	: 0.050351376463313384 kg/m2
SmSRPRefined	: 0.0 kg/m2

- Changing type of font for better readability.

## Anomaly corrections

- When the computation exits in error mode due to the [OperaException](#) type (typically if there is a problem when reading [TLE](#)), the management of such exception allows now going on computation for next Norad Ids.
- **OPERA** does correctly take into account [PATRIUS\\_DATASET](#) and the [Opera configuration file](#) for some batch configurations (for [Search by Sat](#) or [Search by Orb](#) options).
- The [Opera configuration file](#) (including all the by default configurations) is now correctly read if the name of a directory will start by "/".
- No more erroneous error messages between **BYSAT** et **BYORB**.
- No more error on the reentry date margin when the computation is executed from the [GUI](#) (previously divided by 100).

Récupérée de

« [http://opera.cnes.fr/index.php?title=Main\\_differences\\_between\\_V7.2\\_and\\_V7.2.1&oldid=512](http://opera.cnes.fr/index.php?title=Main_differences_between_V7.2_and_V7.2.1&oldid=512) »

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