



The COROT ArchiveS

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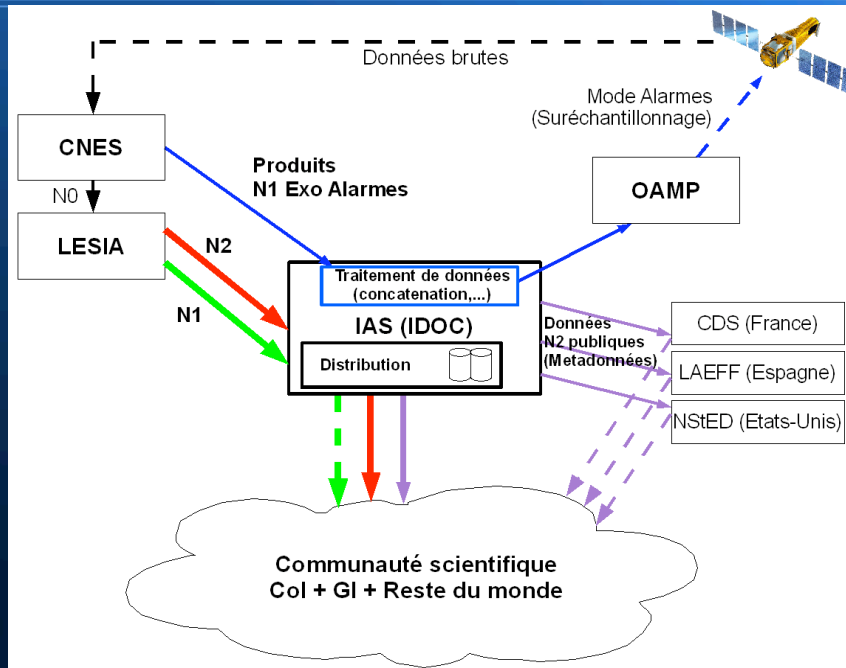
Archive IAS

The « COROT Archive » concerning N2 data is...

- Archiving and distribution to Cols (all N2 data)
- Archiving and distribution to Gis (subsets of N2 data, of variable size)
- Archiving and distribution of public data (1-year old N2 data)
- +N1 data
- +N3 data



General scheme of data flow



2 ways to get data

CoRoT N2 archive - Mozilla Firefox

web data access

CoRoT N2 archive

BACK TO HOME

There are two ways to retrieve the data:

- detailed search in the database: the links on the left part of this page will lead you the different datasearch interfaces for the two channels of the instrument: Asteroseismology and Exoplanet search.
- simple download of a whole set of data for a given run (last version available):

Type	Run LRA01	Run LRA02	Run LRA03	Run LRA04	Run LRA05	Run LRA06	Run LRA07	Run LRA08	Run LRA09	Run LRA10
Light curves of the Astero channel (AN2_STAR)	here (34MB)	here (251MB)	here (44MB)	here (217MB)	here (42MB)	here (55MB)	here (55MB)	here (55MB)	here (55MB)	here (55MB)
Chromatic light curves of the Exo channel (EN2_STAR_MON)	here (1,50MB)	here (5,30MB)	here (8,40MB)	here (3,20MB)	here (5,50MB)	here (5,50MB)	here (5,50MB)	here (5,50MB)	here (5,50MB)	here (5,50MB)
Chromatic light curves of the Exo channel (EN2_STAR_CHR)	here (5,20MB)	here (14,00MB)	here (1,40MB)	here (16,50MB)	here (2,10MB)	here (16,00MB)	here (16,00MB)	here (16,00MB)	here (16,00MB)	here (16,00MB)
EN2_WINDESCRIPTOR files of the Exo channel	here (40MB)	here (40MB)	here (2,30MB)	here (40MB)	here (2,30MB)	here (40MB)	here (40MB)	here (40MB)	here (40MB)	here (40MB)

News 20, April 22th, 2009: A new version (2.1) of exo data of the runs LRA01 has been released. The former versions are still available through the link "N2 - Exoplanet Data - Former versions".

News 19, April 3rd, 2009: A new version (2.1) of exo data of the runs LRA01 and LRA02 has been released. The former versions are still available through the link "N2 - Exoplanet Data - Former versions".

News 18, March 17th, 2009: release of the astero channel data set for the run LRA02.

Some documentation is also available through the link on the left.

For MACOS users : The site is optimized for Mozilla Firefox browser. You can download it here : www.mozilla.com

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Statistics in one slide...

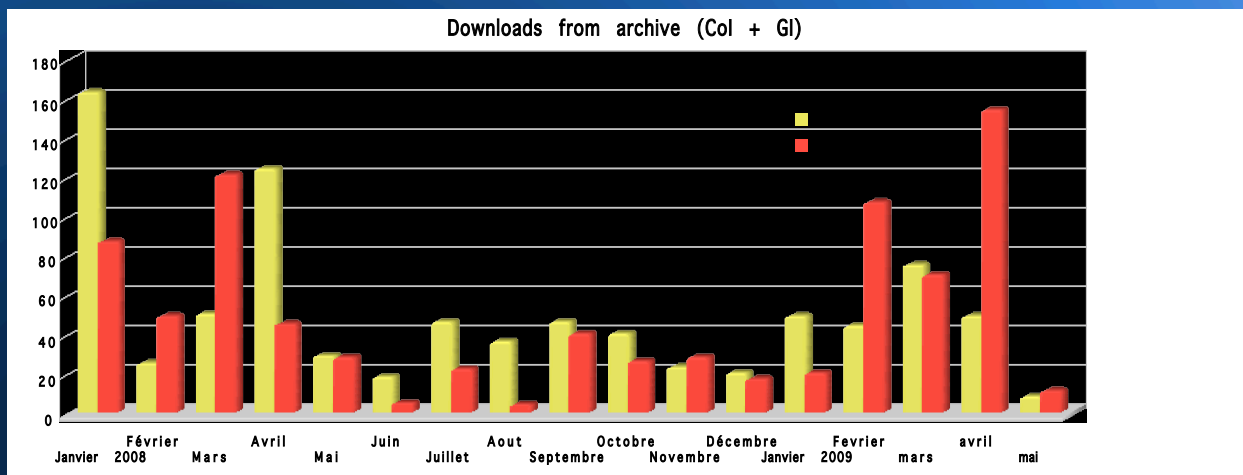
Between December 2007 and May 2009, for Col and GI Data:

- a total of 5.3 Terabytes have been downloaded from the archive
- from which, 4.7 Terabytes under complete run zips
- from which 582 Gigabytes using selected data (through the interface)



N2 (Col-GI) statistics

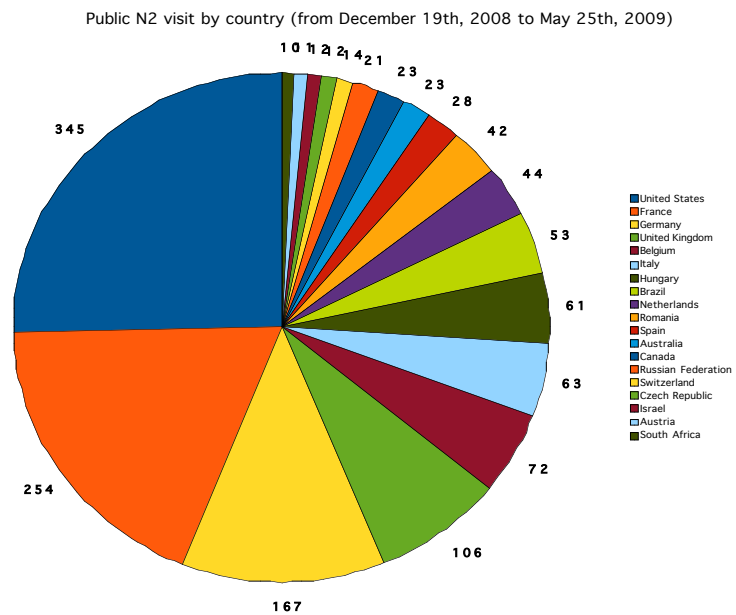
- Col + GI, through the interface (complete run not included)





N2 (public) statistics

- Access open since 19 December 2008
- In 5 months, 1500 visits from 738 different IP addresses



N2 (public) statistics

