

The COROT ArchiveS

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Archive IAS

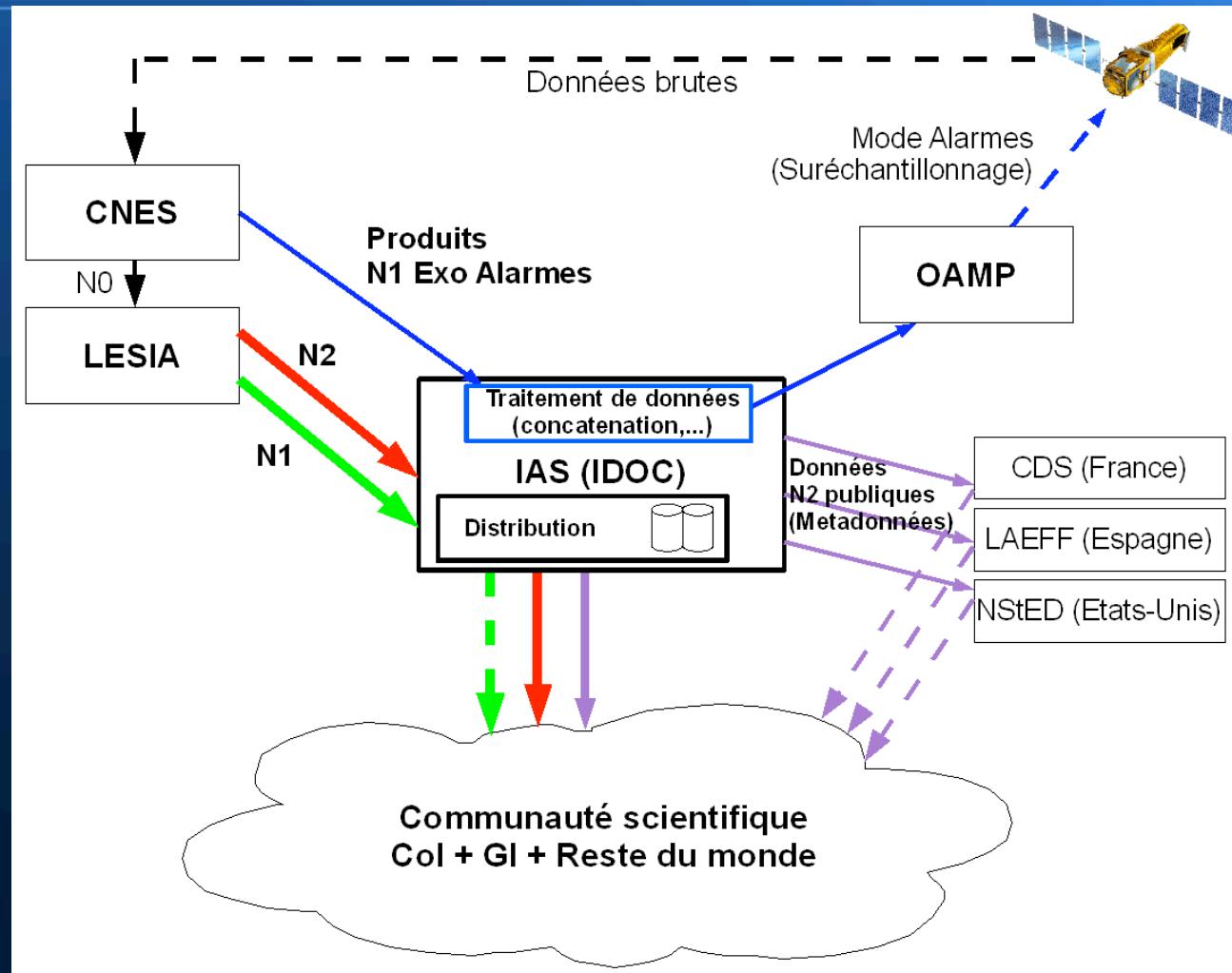
The « COROT Archive » concerning N2 data is...

- **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

Echier Édition Affichage Historique Marque-pages Outils 2

http://idc-corot2.ias.u-psud.fr/InvoquerSva.do?sva=browseGraph

web data access

cnes IAS Data Center

CoRoT N2 archive

BACK TO HOME

• DOCUMENTATION
• NEWS ARCHIVE
• CHANGE MY PASSWORD

N2 - EXOPLANET DATA
N2 - ASTEROSEISMOLOGY DATA
N2 - Exoplanet Data - Former versions
N2 - Asteroseismology Data - Former versions

N3 PRODUCTS

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 to the different database interfaces for the two channels of the instrument: Astroseismology and Exoplanet search.
- simple download of a whole set of data for a given run (last version available):

Type	Run IRA01	Run LRC01	Run SRc01	Run LRa01	Run SRA01	Run LRc02	Run SRa02
Light curves of the Astro channel (EN2_STAR)	here (94MB)	here (251MB)	here (44MB)	here (217MB)	here (42MB)		here (56MB)
Monochromatic light curves of the Exo channel (EN2_STAR_MON)	here (1,5GB)	here (5,9GB)	here (646MB)	here (3,2GB)	here (596MB)	here (5,5GB)	
Chromatic light curves of the Exo channel (EN2_STAR_CHR)	here (6,2GB)	here (1,4GB)	here (1,4GB)	here (16,5GB)	here (2,1GB)	here (1,6GB)	
EN2_WINDESCRIPTOR files of the Exo channel	here (40MB)	here (48MB)	here (28MB)	here (48MB)	here (33MB)	here (45MB)	

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 IRA01 and LRC01 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 astro channel data set for the run SRa02.

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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TOOLS POWERED BY W3C XHTML W3C CSS ANY BROWSER

Terminé



Statistics in one slide...

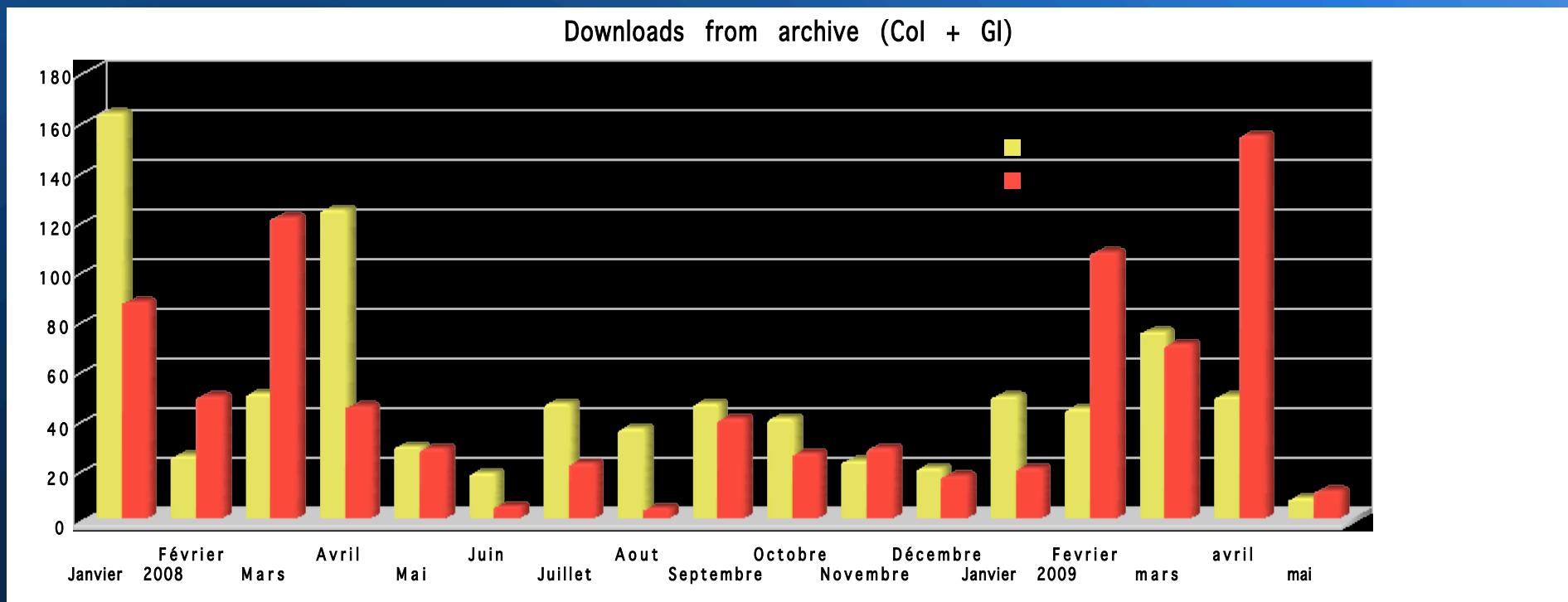
Between December 2007 and May 2009, for Col and GI Data:

- 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)

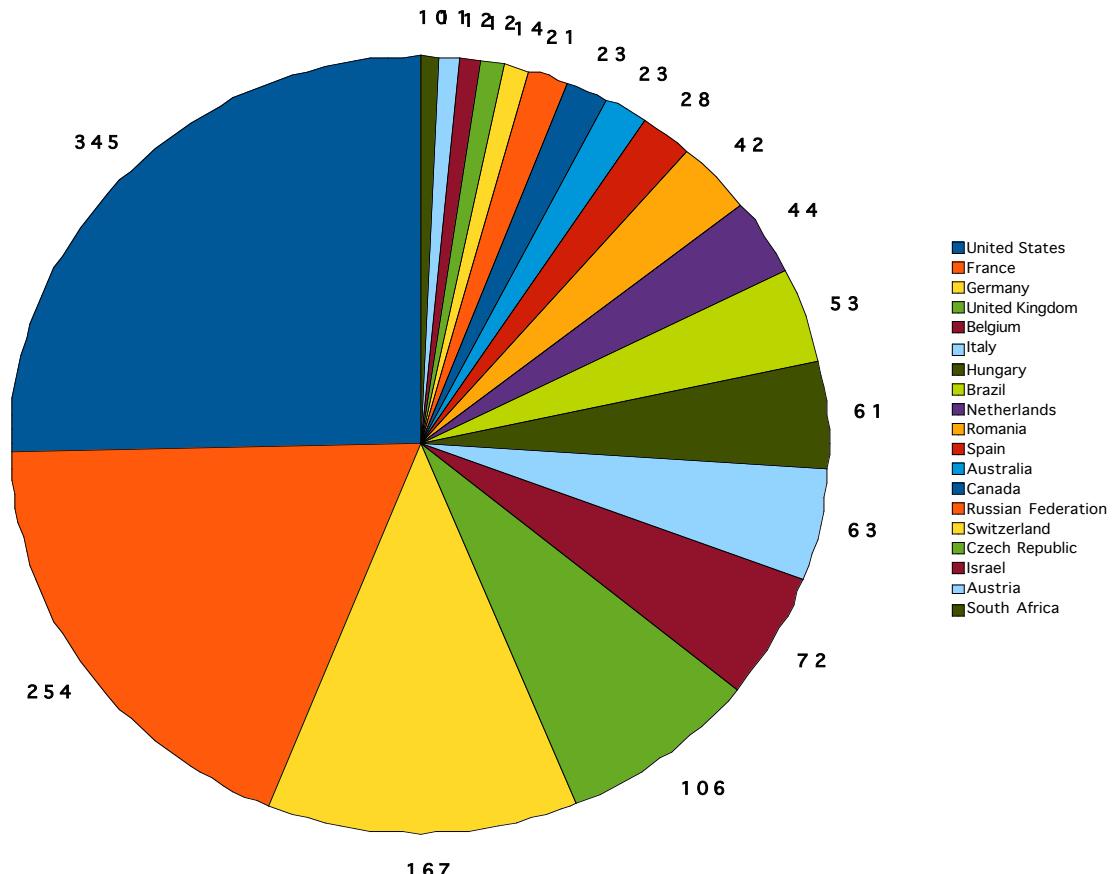




N2 (public) statistics

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

Public N2 visit by country (from December 19th, 2008 to May 25th, 2009)





N2 (public) statistics

Utilisation de l'interface N2 publique

