

# Useful Things

- ADS interface and “myADS” - IHY publications and CIPs
- IHY Photo/Image Server
- Blog/news update pages
- IHY Wiki
- IHY/CAWSES Observation Database
- Virtual Workshops
- Google Maps API IHY interface?

From: Abstract Service <ads@cfa.harvard.edu>  
Subject: **myADS Notification Service**  
Date: November 30, 2006 11:44:53 PM GMT+05:30  
To: Barbara Thompson



**myADS Personal Notification Service  
for Barbara Thompson  
Thu Nov 30 13:14:51 2006  
Physics database**

**ADS Main Queries**

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[2006JPhCS..48.1112J](#): Jwo,+ An Innovative Measurement for Testing the Nanocatalyst Degradation Efficiency of NH<sub>3</sub>  
[2006AnGeo..24.2743W](#): Willis,+ The presence of large sunspots near the central solar meridian at the times of modern Japanese auroral observations  
[2006JPhB...39L.313B](#): Borisov,+ LETTER TO THE EDITOR: Single-pulse characteristics of the Xe(L) amplifier on the Xe<sup>35+</sup> (3d-->2p) transition array at lambda cong 2.86 Å

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[2002AnGeo..20..891B](#): Berdichevsky,+ Halo-coronal mass ejections near the 23rd solar minimum: lift-off, inner heliosphere, and in situ (1 AU) signatures  
[2006AGUFMSH32A..04H](#): Howard,+ Coronal Mass Ejection Evolution in the Inner Heliosphere -- Geometry and Speed  
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[2006AGUFMED52A..02R](#): Rabello-Soares,+ The International Heliophysical Year Education and Outreach Program  
[2000AIPC..528..127G](#): Galvin,+ Abundance variations and fractionation effects in a gradual SEP event  
[2006AGUFM.T13A0486S](#): Schubnel,+ Fluid-induced rupture of a fault gouge analogue in the laboratory: premonitory activity, aftershocks and stress induced acoustic activity fluctuations  
[2006AGUFMED54A..09T](#): Thompson,+ International Education Opportunities During the IHY: Bridging the Geographic, Cultural and Linguistic Divide Between Participating IHY Nations

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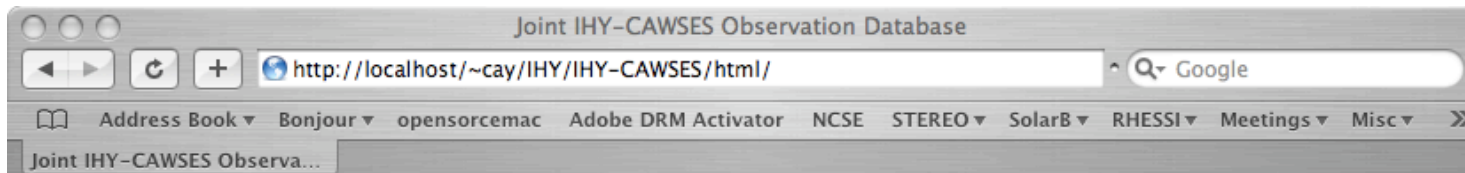
Author   
Subject

**[Update myADS Settings](#)**

# Joint IHY-CAWSES Observation Database

The IHY-CAWSES Observation Database's purpose is to catalog data sources around the world and make the worldwide community aware of the diverse data sources available.

- Observers register their data products
- Users can search the database for data of interest
- Content management system using PHP and MySQL
- Web site encourages observers to make their data available through the VSO
- Online end of Dec. 2006 at [www.ihy2007.org](http://www.ihy2007.org)



## Joint IHY-CAWSES Observation Database

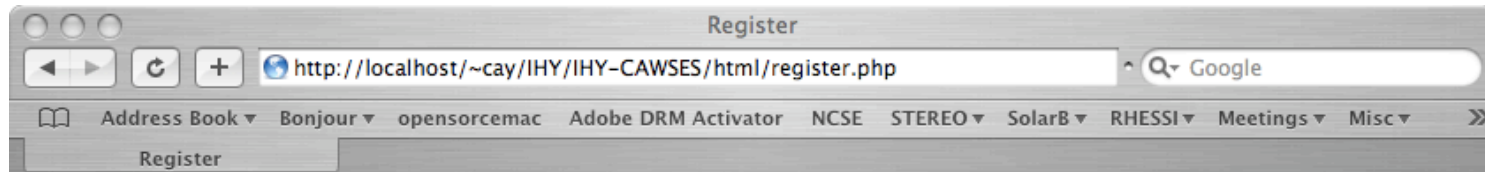
### Welcome

The IHY-CAWSES Observation Database is a simple catalog of heliophysical data sources around the world. This database is intended to make the worldwide community aware of the diverse data sources available. It is a simple database that allows observers with data to share their data.

If you have data to share then select the "Add an Observations" menu item. You then create a user account that allows you to then add observation datasets to the database. If in the future you want to update the observation or create new ones, you login using your user account. If just want to search observations in the database then select the "Search Observations" menu item. Lastly, if you would like to also make your data available through the Virtual Solar Observatory (VSO), we encourage you to select the "VSO" menu item to find out how.

[Home](#)  
[Search Observations](#)  
[Add an Observation](#)  
[VSO](#)

# Data providers register



## Joint IHY-CAWSES Observation Database

### Register

**First Name:**

**Last Name:**

**Email Address:**

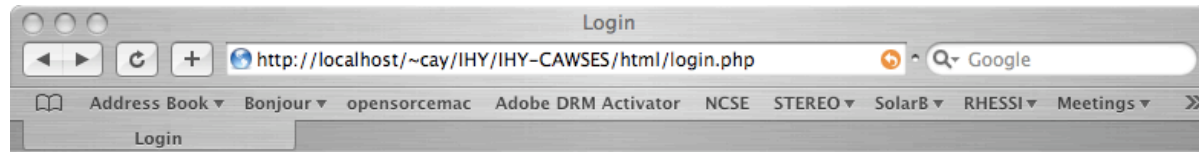
**Password:**  Use only letters and numbers. Must be between 4 and 20 characters long.

**Confirm Password:**

Register

[Home](#)  
[Search Observations](#)  
[Add an Observation](#)  
[VSO](#)

# They login



## Joint IHY-CAWSES Observation Database

### Login

Your browser must allow cookies in order to log in.

Email Address:

Password:

Login

[Home](#)  
[Search Observations](#)  
[Add an Observation](#)  
[VSO](#)

# They add a dataset

The screenshot shows a web browser window with the title 'Add an Observation'. The address bar contains the URL 'http://localhost/~cay/IHY/IHY-CAWSES/html/add\_observation.php'. The browser's address book shows several entries, including 'Bonjour', 'opensorcemac', 'Adobe DRM Activator', 'NCSE', 'STEREO', 'SolarB', 'RHESSEI', 'Meetings', and 'Misc'. The page content includes a header 'Joint IHY-CAWSES Observation Database' and a sub-header 'Add an Observation'. A navigation menu on the right contains links for 'Home', 'Search Observations', 'Add an Observation', and 'VSO'. The main form is titled 'Observation Information' and contains the following fields:

- Contact Name:
- Contact Email:
- Observatory:
- Instrument:
- Short Description:
- Observation URL:
- Observation email:

Below these fields is a section titled 'Longer Description of Observation' with a text area containing the placeholder text: 'Something like: My data is really cool it has groovy numbers about many groovy things.'

At the bottom of the form, there are two date and time fields:

- Start date:  End date:
- Start time:  End time:

The 'Data Type' is set to 'Images' in a dropdown menu. A 'Register' button is located at the bottom right of the form.

# Users can then search for data

Search Observations

http://localhost/~cay/IHY/IHY-CAWSES/html/search\_observation.php

Address Book Bonjour opensorcemac Adobe DRM Activator NCSE STEREO SolarB RHESSI Meetings Misc

Search Observations

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Joint IHY-CAWSES Observation Database

## Search Observations

Home  
Search Observations  
Add an Observation  
VSO

Search parameters

Observatory:

Instrument:

Start date:  End date:

Start time:  End time:

Data Type:

Search

# Virtual Workshops

- Software written by Robin Barnes JHU/APL
- PPT/PDF -> convert to web page presentations
- Movies, animations, enabled

IHY/CAWSES Virtual Workshop held Nov 13-17, 2006

- 84 presentations
- 250 participants
- 100,000 web hits

IHY Outreach Virtual Workshop: May (?) 2007



Maps

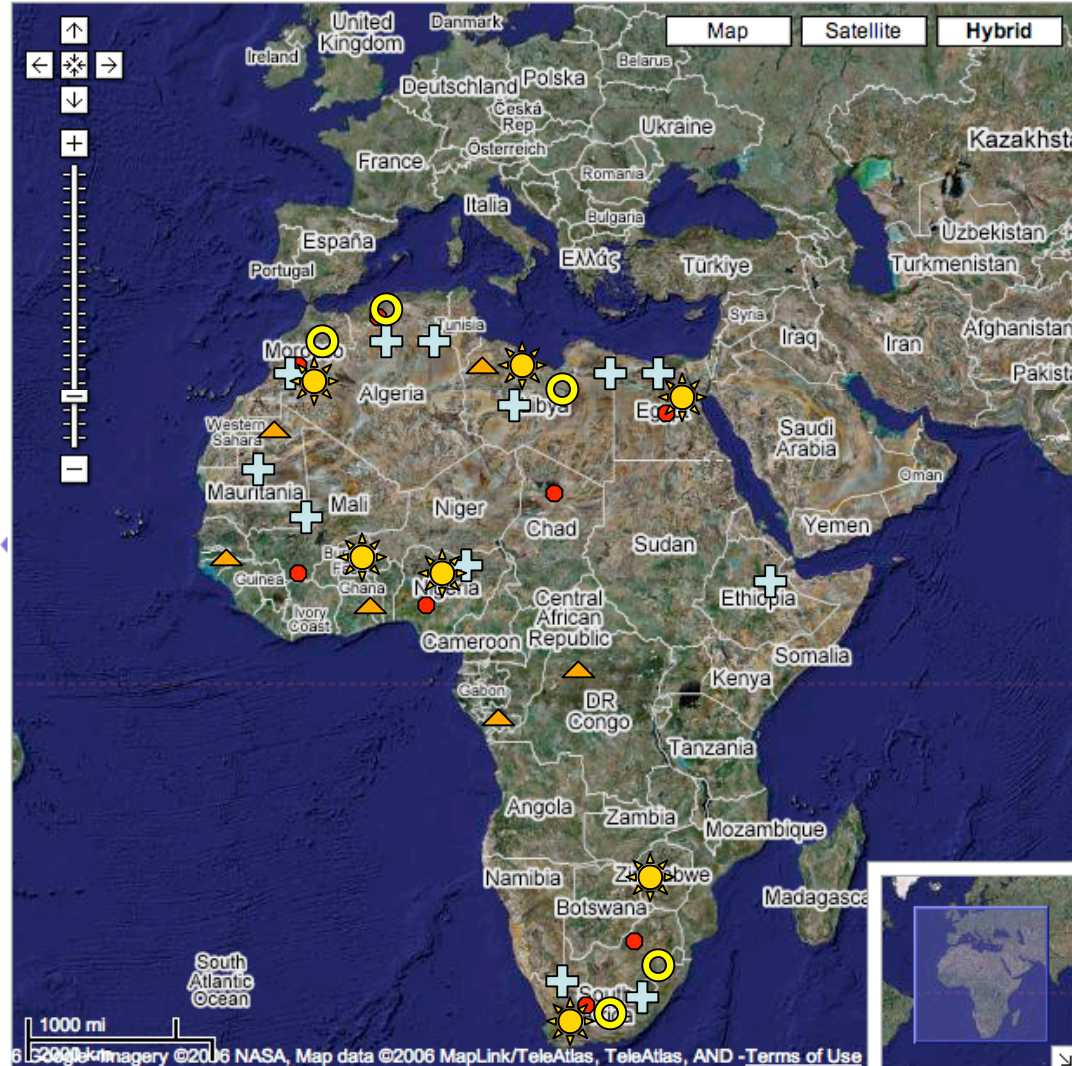
Magnetometer ●

GPS Unit +

AWESOME ○

SCINDA ▲

IHY Observatories ☀



# Useful Things

- ADS interface and “MyADS” - IHY publications and CIPs
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