

OPAL

1 [Overview](#) | 2 [Sign in with OPAL account](#)

Overview

OPAL accounts are used by the Astronomy community - for details please see the [OPAL Users Guide](#).

In the DAP, OPAL accounts are used to

- access embargoed data for ATNF Pulsar and CASDA observations *where the OPAL user is a member of the project team associated with the observation*
- provide an email address for large (>2GB) downloads

Data that is not embargoed is publicly available.

The screenshot shows the OPAL search interface. At the top, there are tabs for 'Search' and 'Browse', and a 'Sign in' button with a lock icon. Below the tabs, there are three search options: 'Search by keyword', 'Search by location', and 'Search by domain'. The 'Search by domain' option is highlighted with a blue underline. To the left of the domain search options, there is a text block explaining the domain search facility. To the right, there are four domain search options, each with a red arrow pointing to it: 'AAHL Virus Image Search >', 'ATNF Pulsar Observation Search >', 'CASDA Observation Search >', and 'CASDA Skymap Search >'.

Search **Browse** Sign in

Search by keyword **Search by location** **Search by domain**

The domain search facility lets you search for collections that relate to specific scientific research areas using search criteria that are particular to that area of scientific research.

The Data Access Portal Domain Search facility allows for searching for individual files as well as for collections with multiple files.

AAHL Virus Image Search >
Query microscopy images from Australian Animal Health Laboratory.

ATNF Pulsar Observation Search >
Query pulsar observations taken at the Parkes radio telescope.

CASDA Observation Search >
Query the CSIRO ASKAP Science Data Archive (CASDA) for observations taken by the ASKAP radio telescope.

CASDA Skymap Search >
Query the CSIRO ASKAP Science Data Archive (CASDA) using an interactive sky map.

Sign in with OPAL account

To log in as an OPAL user, click on the Sign in drop down at <https://data.csiro.au/> and select OPAL:

The screenshot shows the OPAL sign-in interface. At the top, there are tabs for 'Search' and 'Browse', and a 'Sign in' button with a lock icon. Below the tabs, there are three search options: 'Search by keyword', 'Search by location', and 'Search by domain'. A red arrow points from the 'Search by domain' option to the 'Sign in' button. The 'Sign in' button has a dropdown menu open, showing 'Registered user sign in' and a list of accounts: 'OPAL', 'Username', and 'Password'. Below the dropdown menu, there are input fields for 'Username' and 'Password', and a 'Sign in' button.

Search **Browse** Sign in

Search by keyword **Search by location** **Search by domain**

Search CSIRO collections

Each word is searched with results returned for one of the words, any combination or all of the words.

Registered user sign in

OPAL

Username

Password

Sign in

If you do not have an OPAL account, [register here](#). For more information about OPAL see the [OPAL Users Guide](#).

Related pages

- [OPAL Users Guide](#)
- [ATNF Pulsar Data Access and Download](#)
- [CASDA Data Access and Download](#)

Need help with the Data Access Portal? Please contact Research Data Service Support at researchdatasupport@csiro.au or phone: +61 2 4960 6086