Data access - General

ATNF Science

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This document describes the ways that a user without an ATNF computer account can access pulsar and spectral line data taken by the Parkes radio telescope.

If you are an ATNF computer account holder, please see Data access - CSIRO computer account users[1]

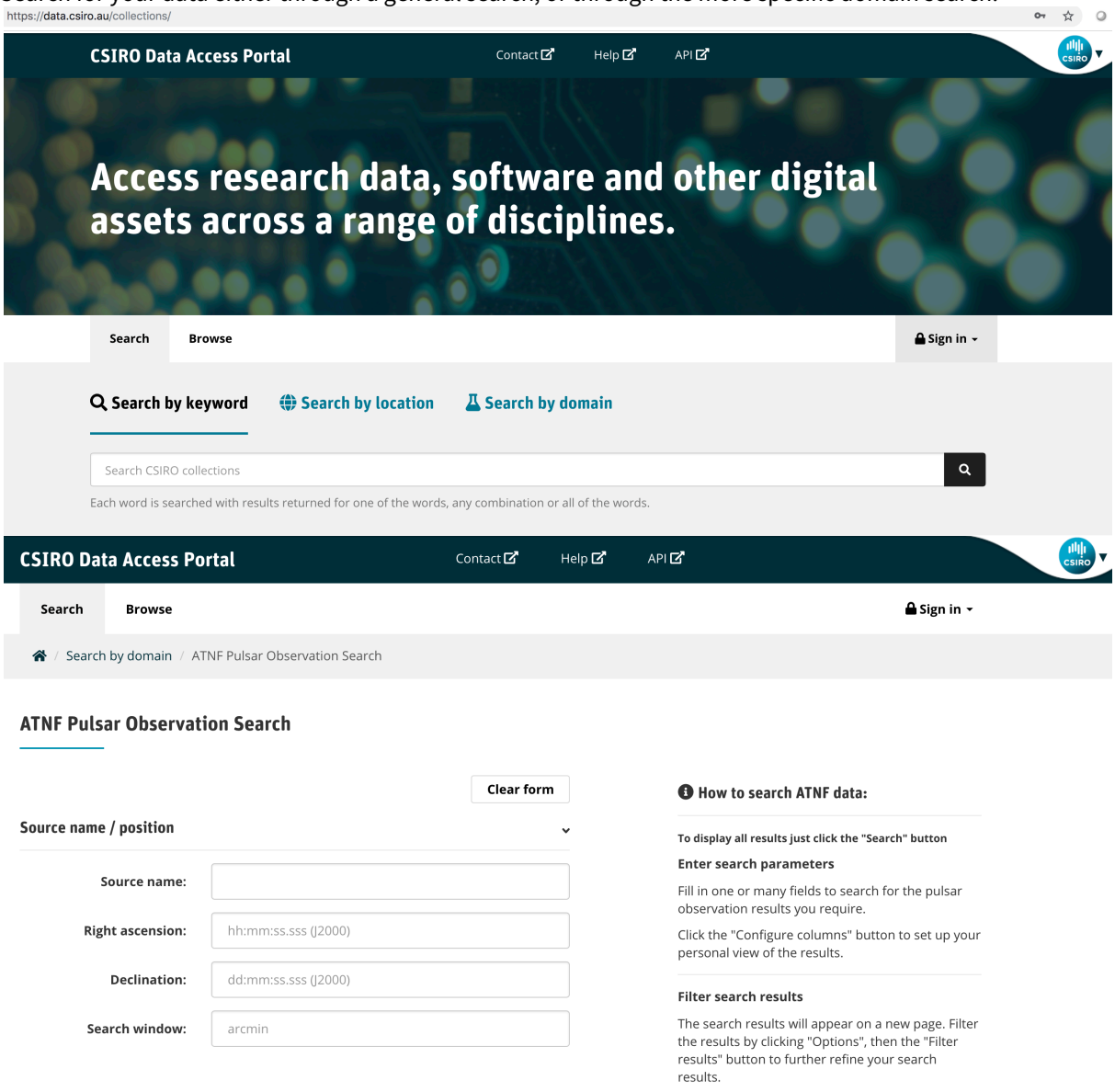
1 https://confluence.csiro.au/display/AS/Data+access+-+CSIRO+computer+account+users

1 Pulsar data

1.1 Accessing data from CSIRO's Data Access Portal (DAP)

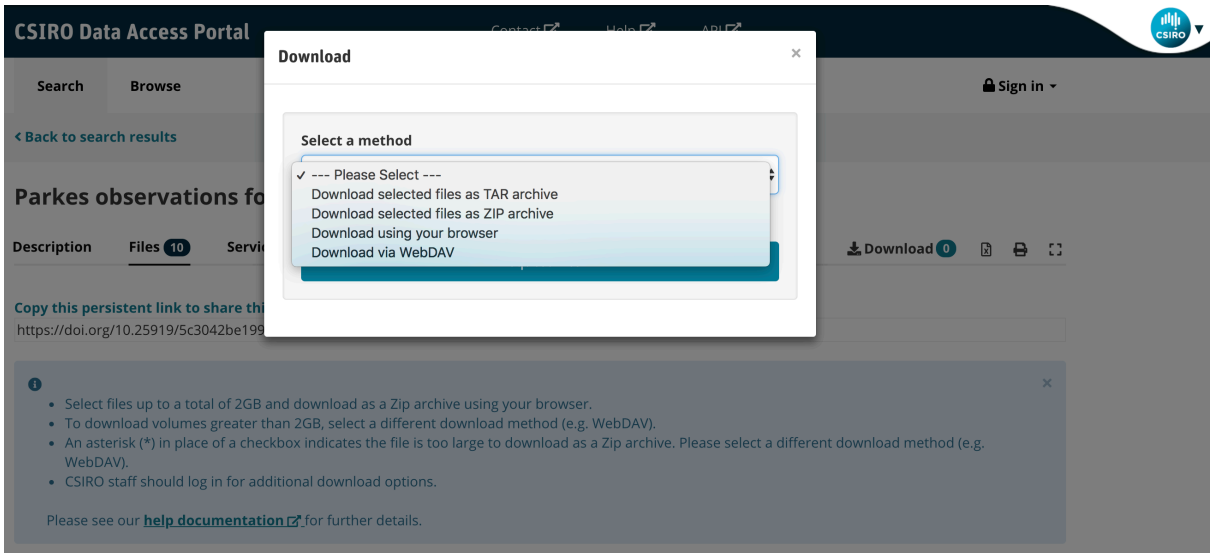
1) Request data

- Browse to https://data.csiro.au
- Search for your data either through a general search, or through the more specific domain search:

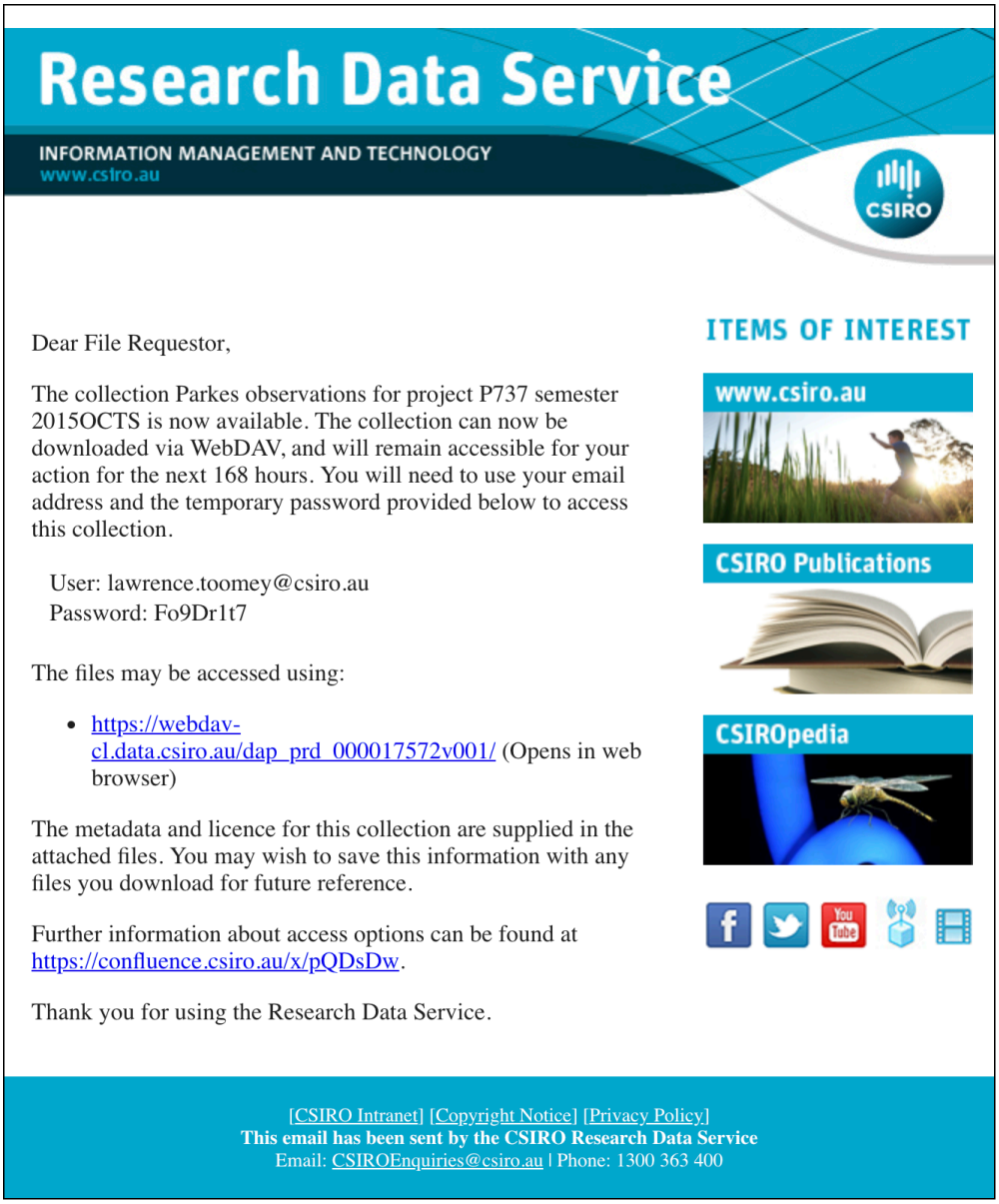


- Choose your collection:

- Click on the 'Files' tab, and choose files for individual download (Max. 2GB), click on 'Download' and choose from a list of download methods. Select 'Download via WebDAV' for access to the whole collection:



- Click 'request files' - you will receive a confirmation email like the one below once the collection is available:



Research Data Service

INFORMATION MANAGEMENT AND TECHNOLOGY
www.csiro.au

CSIRO

Dear File Requestor,

The collection Parkes observations for project P737 semester 2015OCTS is now available. The collection can now be downloaded via WebDAV, and will remain accessible for your action for the next 168 hours. You will need to use your email address and the temporary password provided below to access this collection.

User: lawrence.toomey@csiro.au
Password: Fo9Dr1t7

The files may be accessed using:

- https://webdav-cl.data.csiro.au/dap_prd_000017572v001/ (Opens in web browser)

The metadata and licence for this collection are supplied in the attached files. You may wish to save this information with any files you download for future reference.

Further information about access options can be found at https://confluence.csiro.au/x/pQDsDw.

Thank you for using the Research Data Service.

ITEMS OF INTEREST

www.csiro.au

CSIRO Publications

CSIROpedia

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This email has been sent by the CSIRO Research Data Service
Email: CSIROEnquiries@csiro.au | Phone: 1300 363 400

2) Download data

1.1.1 Individual files

- Click on the link in the confirmation email - you will be prompted for your credentials, and the collection will then open in the browser

1.1.2 Collections

- Some pulsar data collections are large (~ 1.5 TB) - please contact too043@csiro.au[2] to arrange access to these collections

2 mailto:too043@csiro.au

2 Spectral line data

Parkes spectral line data are archived in the Australia Telescope Online Archive (ATOA):

https://atoa.atnf.csiro.au/

3 Need help?

Please contact too043@csiro.au[3] for further information

3 mailto:too043@csiro.au