

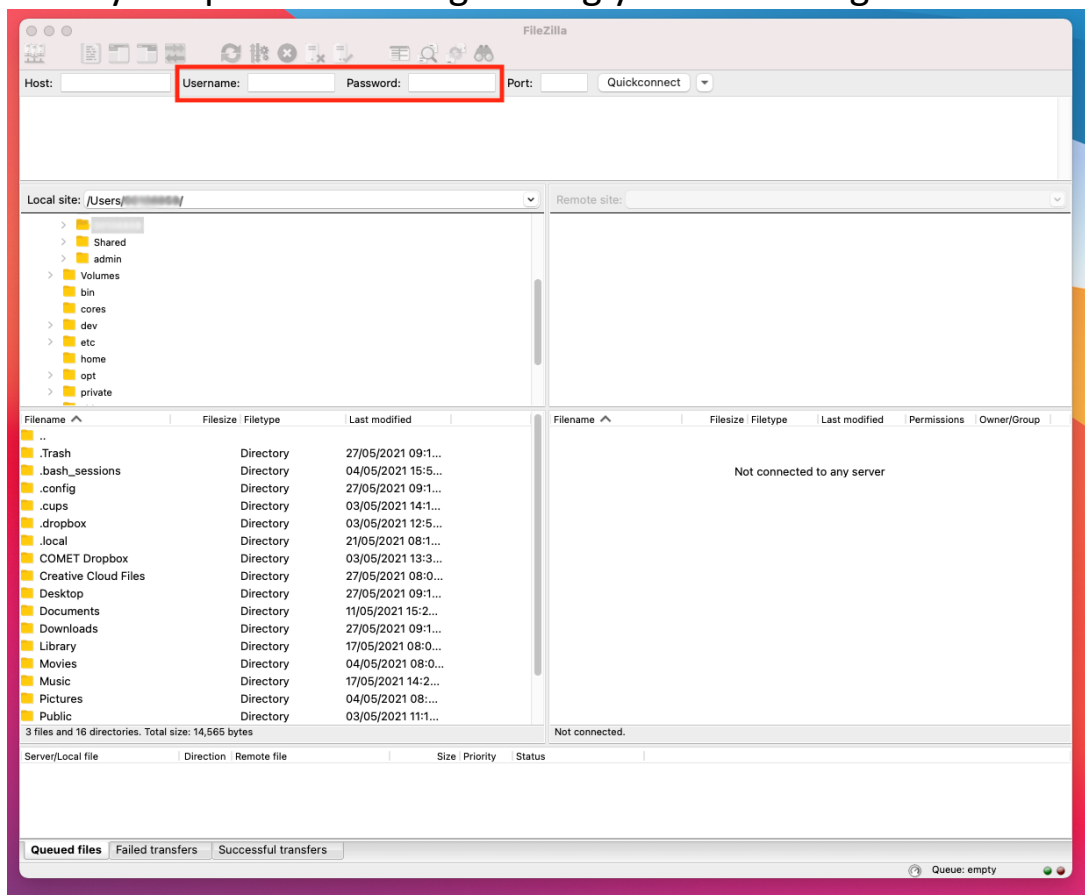
Using Filezilla (FTP program) to access SPIRIT Images

Filezilla is a popular FTP program that allows you to access the images on SPIRIT. Any FTP program can access our server, however Filezilla is a free program that runs on Windows and Mac.

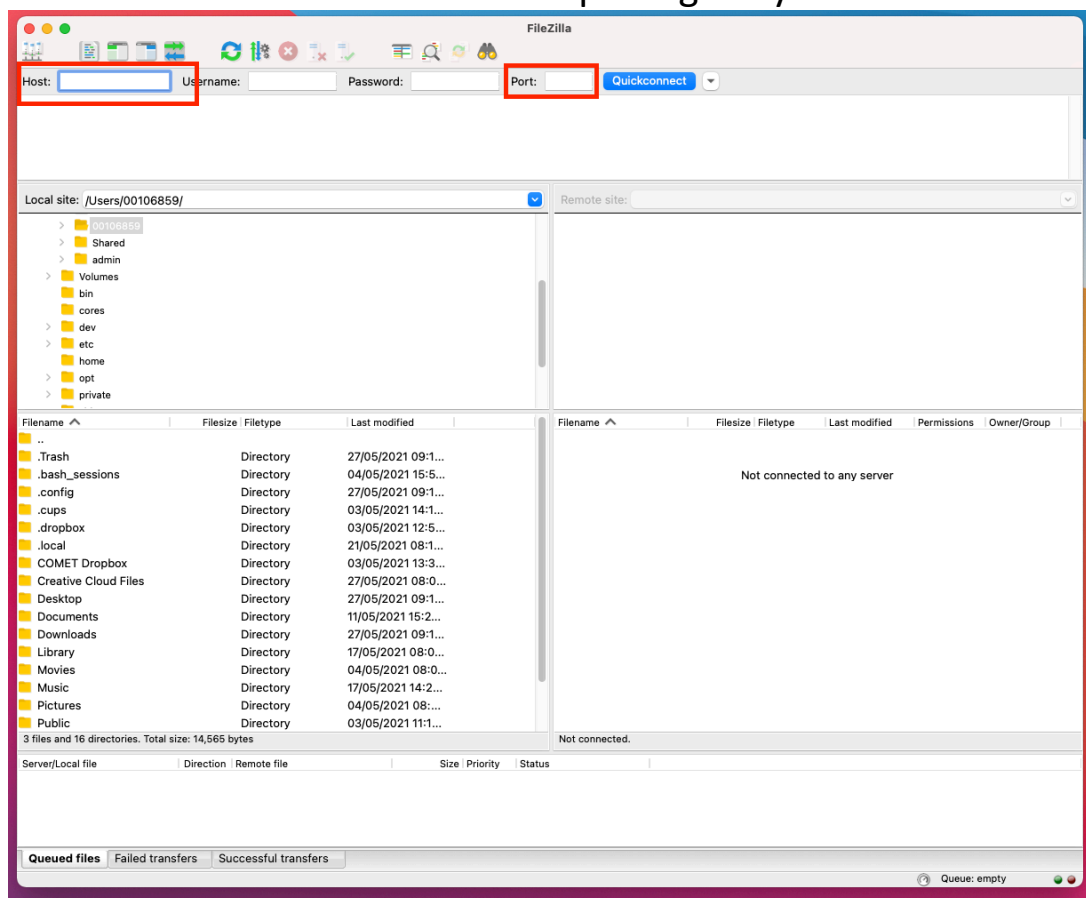
Once you have finished your live viewing or you have received an email saying your plan has run then your images are ready to access.

Download Filezilla from: <https://filezilla-project.org>

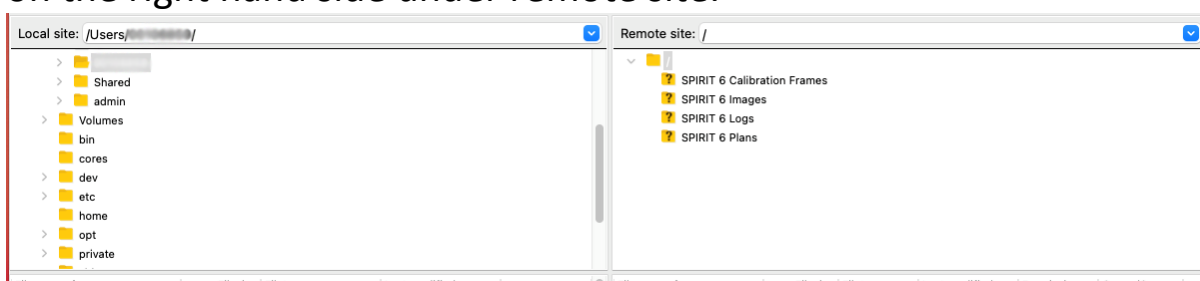
1. When you open Filezilla login using your SPIRIT login.



- To find out the correct host and port [contact us](#). Each telescope has a different host and port, so it is important that you use the one that correlates to the telescope originally used.



- Once you have entered all the information click 'Quickconnect' and Filezilla will begin to connect to the server. This may take a while.
- Once it is connected, on the left hand side you will see your own computer file system under local site and the SPIRIT server on the right hand side under remote site.



Click on SPIRIT Images. It may take a while to open this file.
There will be a file with numbers that correlate to the date the

images were taken. Double click to open the file and you will see a list of the objects that you viewed.

Remote site: /SPIRIT 6 Images/20210525

- ▼ /
 - SPiRIT 6 Calibration Frames
 - ▼ SPIRIT 6 Images
 - > 20210525
 - SPiRIT 6 Logs
 - SPiRIT 6 Plans

| Filename | Filesize | Filetype | Last modified | Permissions | Owner/Group |
|---------------|----------|-------------|-----------------|-------------|-------------|
| .. | | | | | |
| M 58 | | Directory | 25/05/2021 2... | drwxr-xr-x | ftp ftp |
| M 60 | | Directory | 25/05/2021 2... | drwxr-xr-x | ftp ftp |
| M 66 | | Directory | 25/05/2021 1... | drwxr-xr-x | ftp ftp |
| M 84 | | Directory | 25/05/2021 1... | drwxr-xr-x | ftp ftp |
| adelfile.asp | 1,841 | ASP docu... | 17/09/2007 | -rw-r--r-- | ftp ftp |
| aindex.asp | 7,639 | ASP docu... | 16/07/2018 | -rw-r--r-- | ftp ftp |
| amkdir.asp | 2,065 | ASP docu... | 12/04/2008 | -rw-r--r-- | ftp ftp |
| ashowtext.asp | 2,736 | ASP docu... | 02/09/2014 | -rw-r--r-- | ftp ftp |

5. Double click to open the file you want to copy over. You will see all the images you requested. In your local file system choose where you want to copy the files to. You can copy them over by simply dragging from the right-hand side to the left.

The screenshot shows a file manager window with two panes. The left pane is titled 'Empty directory.' and is currently empty. The right pane shows a list of files with columns for Filename, Filesize, Filetype, Last modified, Permissions, and Owner/Group. A red arrow points from the file 'M 58-S001-Ha-RQ...' in the right pane to the left pane, indicating a drag-and-drop action.

| Filename | Filesize | Filetype | Last modified | Permissions | Owner/Group |
|--------------------|-------------|-------------|-----------------|-------------|-------------|
| M 58-S001-Green... | 13,032,518 | zip-file | 25/05/2021 2... | -rw-r--r-- | ftp ftp |
| M 58-S001-Green... | 78,557 | jpg-file | 25/05/2021 2... | -rw-r--r-- | ftp ftp |
| M 58-S001-Green... | 13,007,584 | zip-file | 25/05/2021 2... | -rw-r--r-- | ftp ftp |
| M 58-S001-Green... | 77,139 | jpg-file | 25/05/2021 2... | -rw-r--r-- | ftp ftp |
| M 58-S001-Ha-R... | 14,292,816 | zip-file | 25/05/2021 2... | -rw-r--r-- | ftp ftp |
| M 58-S001-Ha-R... | 67,815 | jpg-file | 25/05/2021 2... | -rw-r--r-- | ftp ftp |
| M 58-S001-Ha-RQ... | 14,211,293 | zip-file | 25/05/2021 2... | -rw-r--r-- | ftp ftp |
| M 58-S001-Ha-R... | 80,458 | jpg-file | 25/05/2021 2... | -rw-r--r-- | ftp ftp |
| M 58-S001-Ha-R... | 14,282,2... | zip-file | 25/05/2021 2... | -rw-r--r-- | ftp ftp |
| M 58-S001-Ha-R... | 74,727 | jpg-file | 25/05/2021 2... | -rw-r--r-- | ftp ftp |
| M 58-S001-Red-R... | 13,310,767 | zip-file | 25/05/2021 1... | -rw-r--r-- | ftp ftp |
| M 58-S001-Red-... | 105,846 | jpg-file | 25/05/2021 1... | -rw-r--r-- | ftp ftp |
| M 58-S001-Red-R... | 13,309,516 | zip-file | 25/05/2021 1... | -rw-r--r-- | ftp ftp |
| M 58-S001-Red-... | 97,947 | jpg-file | 25/05/2021 1... | -rw-r--r-- | ftp ftp |
| M 58-S001-Red-R... | 13,307,120 | zip-file | 25/05/2021 1... | -rw-r--r-- | ftp ftp |
| M 58-S001-Red-... | 94,417 | jpg-file | 25/05/2021 1... | -rw-r--r-- | ftp ftp |
| adelfile.asp | 1,841 | ASP docu... | 17/09/2007 | -rw-r--r-- | ftp ftp |

Selected 30 files. Total size: 201,534,427 bytes