

How To - Use the MODIS satellite images - Part 1: Accessing them from FireWeb

BACKGROUND

Satellite data of the entire Australian continent is available via the sensors known as MODIS on Terra (morning pass) and Aqua (afternoon pass). The MODIS Land Rapid Response system has been developed to provide rapid access to MODIS data globally (<http://rapidfire.sci.gsfc.nasa.gov/>).

HOW DO I ...?

VIEW THE MODIS SATELLITE IMAGE IN FIREWEB

1. Start your web browser.
2. Enter <http://fireweb> in the address bar (as shown).



3. Click on **Mapping** in the left hand panel.

4. Click on the **MODIS** tab.

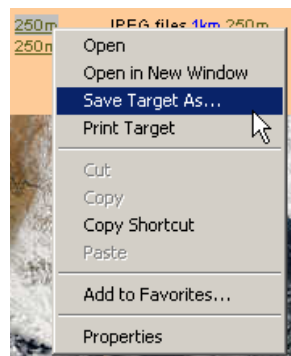
The latest MODIS images will now appear.



5. Click on the relevant JPEG file icon to see an enlarged picture of the MODIS imagery, as shown below:



6. To download the MODIS imagery to your local PC, place the cursor over the required JPEG file icon and click the right mouse button and select the 'Save Target As' option, as shown below:

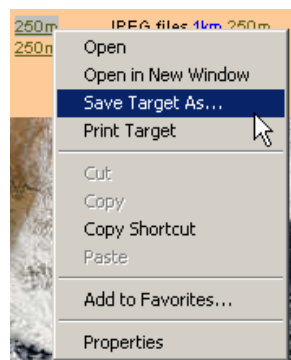


7. Navigate to where you wish to save the MODIS imagery and click the **Save** button.

8. Place the cursor over the required World file icon, as shown below:



9. Click the right mouse button and select the 'Save Target As' option, as shown below:



10. Navigate to where you saved the MODIS imagery and click the **Save** button.

Note:

If you wish to access the other MODIS band imagery (ie Bands 7-2-1) you will need to access the imagery directly from the rapidfire web site by referring to the 'How To - Use the MODIS satellite images - Part 1: Accessing them from Rapidfire' documentation.

VIEW THE MODIS SATELLITE IMAGERY IN ARCVIEW

To view the imagery in Arcview , refer to "How to -
Use the MODIS satellite images - Part 3: Viewing
Them in ArcView".