

## ASTER DAR Tool Release Notes Version 2.0

The local database interface and the interface to Japan were unchanged.

The DAR Tool version 2.0 has been tested in Windows Internet Explorer (version 9, 10), Mac: Firefox, Opera, Safari, Chrome, Stainless, and iCab on multiple operating systems including Windows, OS X, and Linux. We will support all systems and the current version of all browsers and one older version as of 11/06/2013.

Data associated with your user profile will be available when you log on to the new version of the DAR tool.

Note: ASTER SWIR requests will no longer be available for submitted DAR requests. Please refer to the [ASTER SWIR User Advisory Document](#) for more details.

### **This release of the DAR tool supports the following features:**

- User authentication through NASA [EARTHDATA Login](#)
  - Links to Forgot your User ID? - Forgot your password?
- Request a [DAR account](#) (Submit a DAR proposal)
- Organizer and Logout tabs will identify the log in username or DARGuest (limited access).
- Display DARs, Searches, and Search Results
- Create Data Acquisition Requests (DARs)
- Submit DARs to ASTER Ground Data Systems (GDS), Japan
- Increase a submitted DARs cloud coverage setting (if avoid clouds flag was set to yes)
- Suspend or Activate Submitted DARs
- Search xAR database to retrieve DAR information and status
- Display search results in graphical and tabular format
- Download search results to CSV(comma separated value) file that can be used by most spreadsheet applications
- Copy DARs
- Create new DARs from search results
- Estimate DAR budget usage
- On-line help information (Disable Tooltips, User Guide, and JPL ASTER webpage)

### **New features of the DAR Tool:**

- New design using web standards (HTML5 and CSS standard were followed) JQUERY was used as a library as was Goggle Maps API
- DAR Tool 2.0 is html based and uses javascript, jquery, and Goggle Maps API
- All functionality is the same except synchronized searches were eliminated due to lengthy search times.
- Support for all systems and the current version of all browsers and one older version as of 06Nov13.
- Added Icon tooltips to the User Interface to assist users.

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- Improved Browser Integration of the Application
- Interactive Acquisition Timeline display
- Export Search results.

### System Requirements

- OS X, Windows, or Linux
- Current Web browser version or one older as of 06Nov2013.

### Reporting Problems

If you have problems running the tool or would like to submit a problem report, please send e-mail to [lpdaac@usgs.gov](mailto:lpdaac@usgs.gov). When submitting a problem report, please include a detailed description of the problem along with the following configuration information:

- Operating System (e.g. Windows)
- Browser Version (e.g. Firefox 2.0.2)
- CPU Type and speed (e.g. Intel Core Duo 2GHz)
- Memory Size (e.g. 1GB)

### Known Problems

If you are having issues with the return of the DAR remaining budget, please contact [lpdaac@usgs.gov](mailto:lpdaac@usgs.gov) with your inquiry.

Note: DAR Tool V 2.0 has some compatibility issues with Internet Explorer version 9; updating to latest version of IE is recommended.

Add Google Maps as a trusted site for all versions of Windows and IE.

1. Click **Tools > Internet Options**.
2. Click the **Security** tab.
3. Select the "Trusted sites" icon, and click the **Sites** button. Deselect the option "Require server verification for all sites in this zone."
4. In the text field **Add this Web site to the zone**, type "[maps.google.com](http://maps.google.com)" (without quotes) and click **Add**.
5. Repeat step five to add the following sites: "[local.google.com](http://local.google.com)", "[www.google.com](http://www.google.com)", and "[\\*.google.com](http://*.google.com)" (all without quotes).
6. Click **OK**, then click **OK** again to save your changes.