

Use the Mask Editor

DID YOU KNOW . . . you can use the Mask Editor to edit and save a null mask or separate mask raster for a target raster object?

What Using the Mask Editor Gives You

- Create mask that excludes designated raster areas from display or processing
- Use variety of drawing tools to mark the areas to be masked
- Set highlight colors and transparency for the included, excluded, and marked areas
- Save the mask as a null mask subobject or as a separate binary raster object
- Directly create/edit masks in the Spatial Display process and other processes that provide a View of the input raster object

Click to select a target raster.

Click to include/exclude marked areas from the mask or invert the marked areas.

Choose a drawing tool to mark areas.

Click to apply actions on mask

The highlight colors selected are displayed with 80% transparency in the View window.

Choose to save the current mask as a null mask subobject of the target raster or as a separate binary raster object.

The screenshot shows the Mask Editor window on the left and the Display Manager window on the right. The Mask Editor window has fields for 'Raster...' (blackbrn.rvc / AERIAL) and 'Mask...' (AERIAL). It features an 'Edit Tools' panel with various drawing tools and a 'Highlight Color' section with 'Included' (green), 'Excluded' (red), and 'Marked' (yellow) options, each with a transparency slider set to 80%. There are also 'Save As...' options for 'Binary Raster' and 'Null Mask'. The Display Manager window shows a raster view with three highlighted areas: 'Marked for action' (yellow), 'Included' (green), and 'Excluded' (red). The legend on the left of the Display Manager window shows 'Marked', 'MASK', and '200 dpi scan of all'.

How to Use the Mask Editor

- Select Image/Utilities/Edit Mask from the menubar, or choose Edit Mask from the right mouse menu of the raster in the Display Manager or LegendView.
- Click on the Raster button and select a target raster.
- Click on the desired drawing tool in the Edit Tools panel.
- Draw the area to mask and right-click to mark the area for action.
- Click on the Exclude from Raster button to mask the marked area.
- Repeat the above two steps as necessary.
- Click on the Null Mask or Binary Raster toggle button to save the current mask as a null mask subobject of the target raster or as a separate binary raster object.
- Click on the Save button.

WANT TO KNOW MORE?

See the Technical Guide entitled Spatial Display:

Create and Edit Masks and Null Masks

