

Display GM-SYS 3D Model as 2D Maps

The Display menu provides a number of functions for viewing model components.

- All Layer Surface Grids creates 2D displays of all structure grids in the model on separate maps in one step
- Gravity Anomaly Grids creates 2D displays of the calculated, observed, and error gravity anomaly grids on separate maps in one step
- Magnetic Anomaly Grids creates 2D displays of the calculated, observed, and error magnetic anomaly grids on separate maps in one step

Displaying All Layer Surface Grids

This option displays all of the layers on separate 2D maps, each with the same name as the included grid. The dialog should contain all of the necessary information (grid and zone file names).



If the maps are not separated enough for easy viewing in the default "Cascade" window overlapping, try going to the "Window" menu and select "Tile Horizontally" or "Tile Vertically" to separate the maps.

To Display Layer Surface Grids

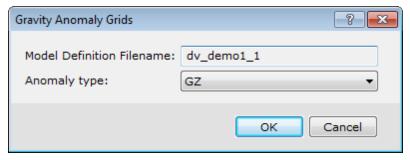
1. On the *Display* menu, select **All Layer Surface Grids**. The Surface Layer(s) appear as a cascade of maps.

Displaying Gravity Anomaly Grids

This dialog provides a one step display of GM-SYS 3D model Gravity anomaly grids on separate 2D maps. The maps will be created and opened in the Oasis montaj workspace.

To Display Gravity Anomaly Grids

1. On the Display menu, select Gravity Anomaly Grids. The Gravity Anomaly Grids dialog appears.



- 2. The Model Definition Filename field will be populated with the selected model.
- 3. Select the **Anomaly type** from the drop-down list.
- 4. Click **OK**. The Anomaly Grid(s) appear.

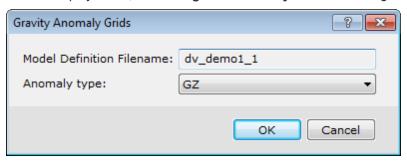
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Displaying Magnetic Anomaly Grids

This dialog provides a one step display of GM-SYS 3D model Magnetic anomaly grids on separate 2D maps. The maps will be created and opened in the Oasis montaj workspace.

To Display Magnetic Anomaly Grids

1. On the Display menu, select Magnetic Anomaly Grids. The Magnetic Anomaly Grids dialog appears.



- 2. The Model Definition Filename field will be populated with the selected model.
- 3. Select the **Anomaly type** from the drop-down list.
- 4. Click **OK**. The Anomaly Grid(s) appear.

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