

# Surfer 14 Version Info

## Surfer 14.3.691 (June 27, 2017)

- Internal error occurred in TrGraphics when importing some KML files
- When opening a 3D DXF file in the worksheet, the Z values were not imported correctly
- Internal error occurred in XlsImportFilter when reloading an XLS file that was changed
- An error occurred when loading ASC files with a bad line in the file header ( $y_{Min} \geq y_{Max}$ )
- The lines in some KML files were imported as invisible
- Windows stock fill patterns appeared solid when exported to a high resolution image
- DXF import did not read the font colors properly
- TIF import did not recognize a grid TIF as a grid
- In the Download Online Maps dialog, an error occurred when trying to display the info for some WMS servers
- A crash occurred when adding a base layer (mfc140u.dll)
- Changing the blanked line width for a contour map using the up/down buttons caused bad contour fill and a crash
- A crash occurred when trying to load grids with unidentifiable file names (mfc140u.dll)
- Points to Polyline sometimes flipped the line upside down
- A crash occurred when exporting to a very large JPG
- Grids | Edit | Assign Coordinate System should not have had the Download button in the Open Grid dialog

## Surfer 14.2.661 (April 25, 2017)

- Surfer crashed after adding a layer and getting warning about it exceeding the map limits
- An error occurred when changing a layer's coordinate system and then clicking Undo
- If a new layer was added to the map, existing profiles reverted to default properties
- Hotkey combinations for File Export, File Exit and File Online were updated
- The "Assign Now" function for a map's coordinate system was not undoable
- Automation: Export to a vector format: filter options such as page scaling were not remembered
- Surfer couldn't open due to a custom system locale on the computer
- A number of licensing issues have been fixed

## Surfer 14.1.624 (March 16, 2017)

- BNA Import: files with large polylines took a long time to import
- SHP Export: ZLEVEL for contours was formatted with 0 decimal places
- Download Online Maps/Grids: could not validate server when system decimal symbol was comma
- Assign Coordinate System: Australia GDA94 was recognized as NAD83 when selected from Favorites list
- ACCDB and MDB Import: import data generated 'Syntax error in query' error
- GPX Import: Surfer would fail to import files with Unicode names
- GPX Import: Surfer would silently to import files that were parsed incorrectly instead of generating an error
- GML Import: files with bad encoding failed to import
- Paste Special as broken-apart EMF file resulted in upside down images
- NetCDF grid filter did not include the GRD file extension
- DXF Import: some DXF files generated an error upon import 'Incomplete point entity in import file'
- Download Online Maps/Grids (WCS): allows the user to pick the protocol version to use for a server, if the server doesn't provide this information or provides incorrect information
- Surfer crashed when setting or changing the coordinate system
- Automation: LoadFile requires .LevelMethod to load LVL
- Recurring error when Undo a coordinate system change ('Can't transform coordinates because the coordinate system types are mismatched')
- Point Sample: when using an input grid from project, the bottom-most grid was always used regardless of which was selected
- Surfer crashed sometimes when saving an SRF file
- The option to keep the scale and limits was not always displayed when maps were overlaid
- Automation: .Height property changes the top position
- Graticule: Lat/Long values didn't update after changing post layer columns
- 1-Grid Vector Map: couldn't set Maximum=Minimum on the Scaling property page
- Internal Error occurred when changing 2-grid vector layer properties
- Saving grid to NetCDF format with GRD extension thinks it is ESRI ASC
- Automation: Internal Error when cancel a save
- Internal Error making shaded relief map from a grid with dimensions of 100x2
- Base Map from Data and Post Map: can't use unsaved open worksheet data
- Point Sample: "Grid Value" header was being entered as Z for blanked node
- Grid from Contours: Contour source cannot contain self-intersecting polylines or polylines with coincident vertices

## Surfer 14.0.599 (February 14, 2017)

- First released version of Surfer 14