

WinDisp Functionality

1. Specification of Plot area

Area Limits

Display Limits

Plot scale10000Distance UnitsMeters

Frame typeEasting/Northing

Minimum easting446500.0Maximum easting447500.0Easting Range1000.0

Minimum northing7189900.0Maximum northing7194020.0Northing Range4120.0

Shift Limits EastShift Limits NorthExpand Limits

Shift Limits WestShift Limits SouthShrink Limits

Copy Limits from 3DModellerBy

Define Oblique Baseline Definitions

Area LimitsProjectionGeographic Limits

Reset DefinitionsCancelDone

Projection for display area

Display Limits

Plot scale10000Distance UnitsMeters

Frame typeEasting/Northing

Coordinate SystemUTMZ10 NAD83 BCDefine Projection

ProjectionUniversal Transverse MercatorERM Name

EllipsoidGRS80/GDA94/MGA94EPSG Number0

HemisphereNorthern

False Easting500000False Northing0Scale Factor0.9999

Longitude Origin177 0 0.000WLatitude Origin0 0 0.000NZone Number10

Standard Parallel 10 0 0.000NStandard Parallel 20 0 0.000NZone Width6 0 0.000

Area LimitsProjectionGeographic Limits

Reset DefinitionsCancelDone

Saved list of preferred projections

Define Projection

×

File

	Name
1	GDA94 / MGA zone 54
2	Argentina Zone 2
3	BC_UTM_Zone9_WGS84
4	Geographic Grid Transfrom
5	Portugal National Grid
6	PSAD56_21N
7	PSAD56_21S
8	Sepon_48N
9	WGS 84 / UTM zone 10N
10	UTMZ10 NAD83 BC
11	W84_U54

Name

UTMZ10 NAD83 BC

Projection

Universal Transverse Mercator

ERM Name

Ellipsoid

GRS80/GDA94/MGA94

EPSG Number

0

Hemisphere

Northern

False Easting

500000

False Northing

0

Scale Factor

0.9999

Longitude Origin

177 0 0.000W

Latitude Origin

0 0 0.000N

Zone Number

10

Standard Parallel 1

0 0 0.000N

Standard Parallel 2

0 0 0.000N

Zone Width

6 0 0.000

Edit/Add Projection

Delete Projection

Cancel

Select This Projection

Define new projections by directly specifying parameters

Define Projection

×

File

Name

UTMZ10 NAD83 BC

Projection

Universal Transverse Mercator

ERM Name

Ellipsoid

GRS80/GDA94/MGA94

EPSG Number

0

Hemisphere

Northern

False Easting

500000

False Northing

0

Scale Factor

0.9999

Longitude Origin

177 0 0.000W

Latitude Origin

0 0 0.000N

Zone Number

10

Standard Parallel 1

0 0 0.000N

Standard Parallel 2

0 0 0.000N

Zone Width

6 0 0.000

Select Projection Using a Specified EPSG Code

Find EPSG code

<

>

Save Code

Save Changes to Current

Save As New

Rever

Done

Define new projections by selecting from supported EPSG definitions

 EPSG Codes ×

Load EPS Database

DatumAbidjan 1987

NameAbidjan 1987 / UTM zone 30N

EPSG Code2041PCS Code0View Datum Transforms

Area of useCôte d'Ivoire (Ivory Coast) east of 6°W.

Longitude Min6 0 0.000WLongitude Max2 28 48.000W

Latitude Min4 55 12.000NLatitude Max10 27 36.000N

EllipsoidClarke 1880 (RGS)EPSG Code7012

Semi-major6378249.15Semi-minor6356514.87Inv flattening293.465

ProjectionTransverse MercatorEPSG Code6143

False Easting500000.00False Northing0.00Scale Factor0.9996Unitsmetre

Longitude Origin3 0 0.000WLatitude Origin0 0 0.000N☒ Projection Supported

Standard Parallel 1Standard Parallel 2Add this Projection to Preferences

WinDisp

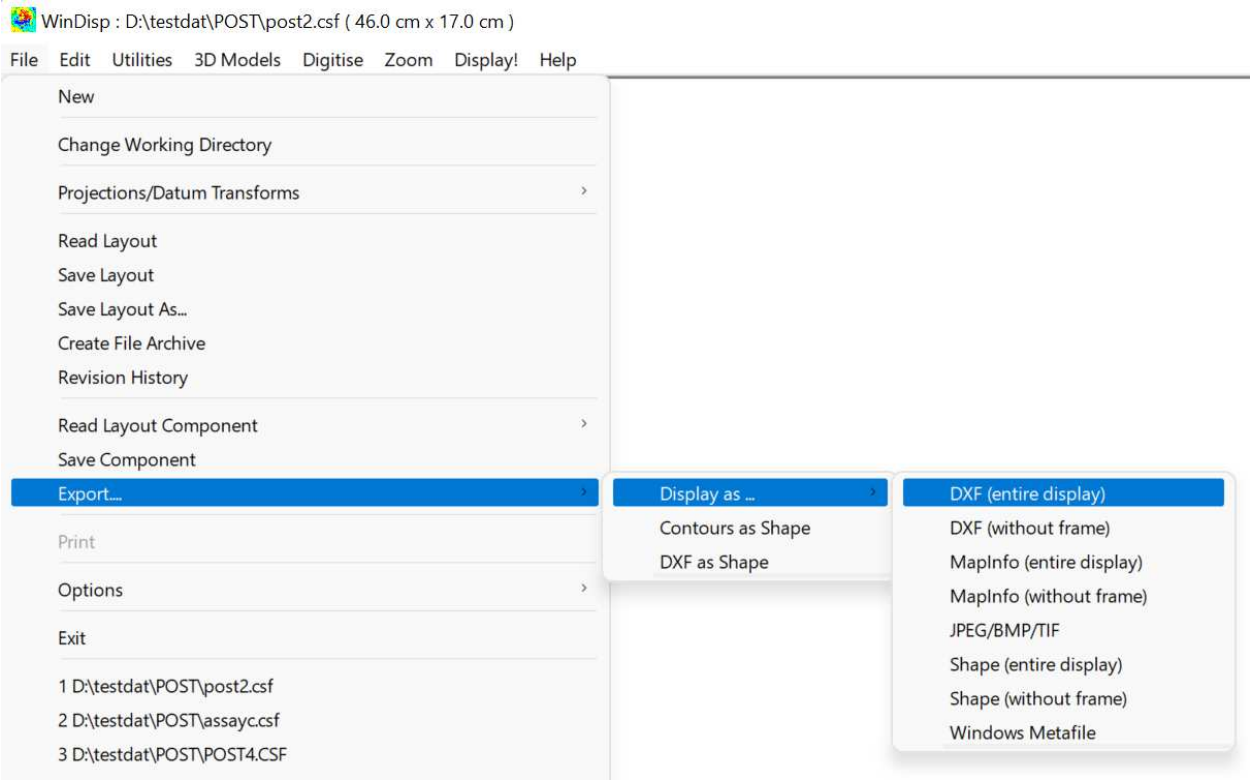
MapInfo

EPSG CodeFind CodePCS CodeFind CodeCancel

EPSG NameFind NameDone

3

2. Export display to use for presentation and other programs



3. Define layout

Easting/Northing display definitions

Frame Specifications ×

Export Legend Components

Axis label interval	50.00	Labeled axis	Both
Text size (cm)	0.25	Axis label offset (cm)	0.2
Tick size (cm)	0.2	Number of decimal digits	0
Rotate label	☐	Axis label suffix	
Graticule size (cm)	0.2	Axis label frequency	1
Grid Line Style	Dotted	Thick line frequency	0

Eastings	Northings	Longitude	Latitude
Frame	Legend and Scalebars	Colour Legend	Processing Legend

Longitude/Latitude display definitions

Frame Specifications ×

Export Legend Components

Axis label interval	0 0 0.00	Labeled axis	Both
Text size (cm)	0.25	Axis label offset (cm)	0.2
Tick size (cm)	0.2	Number of decimal digits	3
Rotate label	☐	Display format	DMS
Graticule size (cm)	0.2	Axis label frequency	1
Grid Line Style	Dotted	Thick line frequency	0

Eastings	Northings	Longitude	Latitude
Frame	Legend and Scalebars	Colour Legend	Processing Legend

Frame definitions

Frame Specifications ×

Export Legend Components

Headline Text

Display Frame ☒ Display Title Block ☒ Position

X axis margin (cm) Title Block Width Headline Text size

Y axis margin (cm) Title Block Height Legend text size

Preliminary plot ☐ Oblique baseline label style

Hide border line ☐ Define Coordinate transform Display transformed coords ☐

Logo file name Location Picture

Display Size (cm) Display Size (cm)

X offset (cm) X offset (cm)

Y offset (cm) Y offset (cm)

Frame Legend and Scalebars Colour Legend Processing Legend

Eastings Northings Longitude Latitude

Legend and scale bar definitions

Frame Specifications ×

Export Legend Components

Display Scale Bar ☒ Length of Scale Bar (cm)

Display Colour Bar ☒ Length of Colour Bar (cm)

☒ Vertical ☐ Horizontal Number of decimals Offset (cm)

Transform labels from log ☐

Colour Bar Caption

Display Data Range Bar ☐ Min Max

Display Sun Illumination ☒ Display Posting Legend ☐

Display North Arrow ☐ North arrow dxf

Margin (cm) Size (cm) X offset (cm) Y offset (cm)

Projection Azimuth Azimuth Export Legend Components

Frame Legend and Scalebars Colour Legend Processing Legend

Eastings Northings Longitude Latitude

Color bar definitions

Frame Specifications

Export Legend Components

Display Colour Legend☐

Label text size (cm)

Range	Lower Limit	Upper Limit	Pen Colour
1	0.00	0.00	
2	0.00	0.00	
3	0.00	0.00	
4	0.00	0.00	
5	0.00	0.00	
6	0.00	0.00	
7	0.00	0.00	
8	0.00	0.00	
9	0.00	0.00	

Reset Colours

Save Legend

Save as Colour Table

Define Colours

Read Legend

Label at centre☐

Frame

Legend and Scalebars

Colour Legend

Processing Legend

Eastings

Northings

Longitude

Latitude

Edit Title Block

Cancel

OK

Processing legend definitions

Frame Specifications

Export Legend Components

Display Processing Legend☒

Clear Text

Text size (cm)

Inside Margin (cm)

X offset (cm)

Load Text

Draw Border☒

Outside Margin (cm)

Y offset (cm)

Frame

Legend and Scalebars

Colour Legend

Processing Legend

Eastings

Northings

Longitude

Latitude

Edit Title Block

Cancel

OK

Title blocknd definitions

Frame Specifications

Export Legend Components

Company Name

Survey Location

Description

Notes

Scientific Computing and Applications	
Author : John Paine	Ref :
	Report :
Date : 24-Oct-2024	Plan :
Scale 1: 1000	Plan No :

☐ Include csf file name

☐ Include csf file path

☐ Exclude Notes

☐ Exclude reference info

Date Format

d-mmm-yyyy

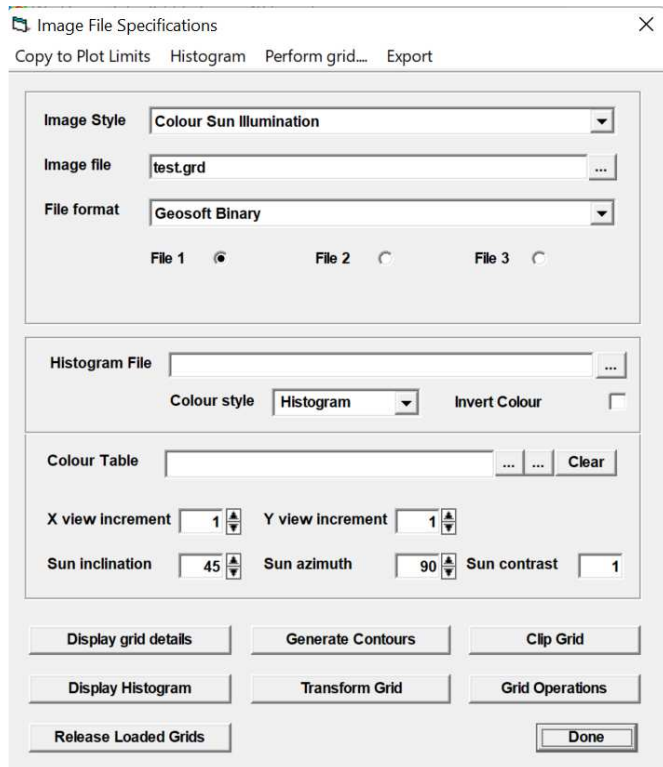
Test Date Format

Cancel

OK

4. Image Display

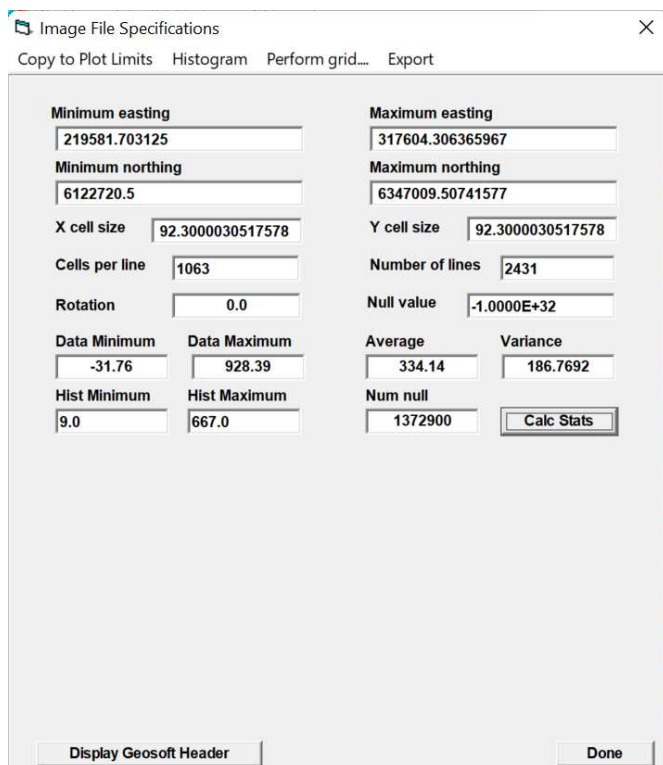
Grid selection and control of display with simple merging of up to three grids



The 'Image File Specifications' dialog box is shown with the following settings:

- Image Style:** Colour Sun Illumination
- Image file:** test.grd
- File format:** Geosoft Binary
- File selection:** File 1 (selected), File 2, File 3
- Histogram File:** (empty)
- Colour style:** Histogram
- Invert Colour:** ☐
- Colour Table:** (empty)
- X view increment:** 1
- Y view increment:** 1
- Sun inclination:** 45
- Sun azimuth:** 90
- Sun contrast:** 1
- Buttons:** Display grid details, Generate Contours, Clip Grid, Display Histogram, Transform Grid, Grid Operations, Release Loaded Grids, Done

Display of grid details and simple statistics

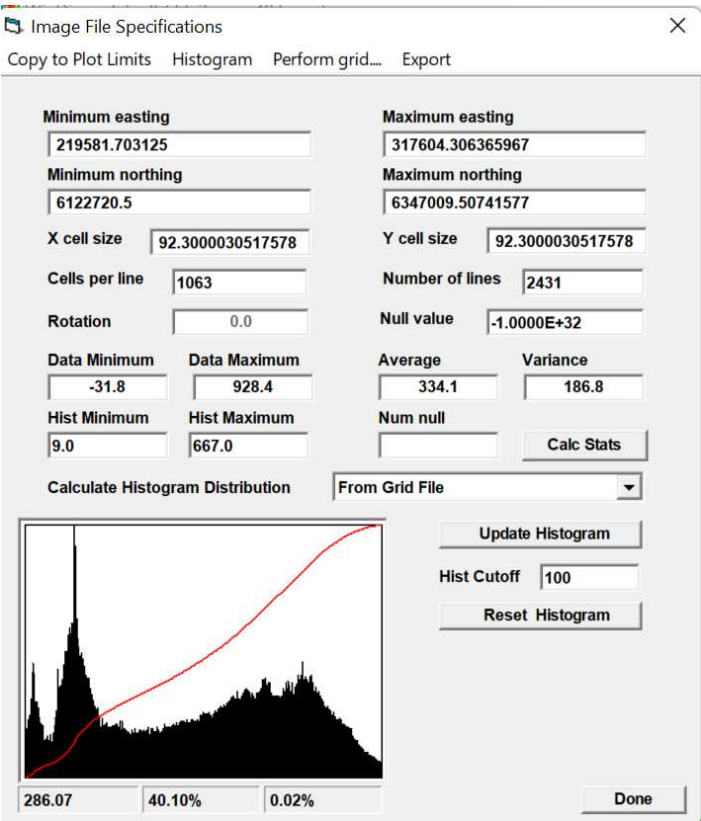


The 'Image File Specifications' dialog box is shown with the 'Statistics' tab selected, displaying the following data:

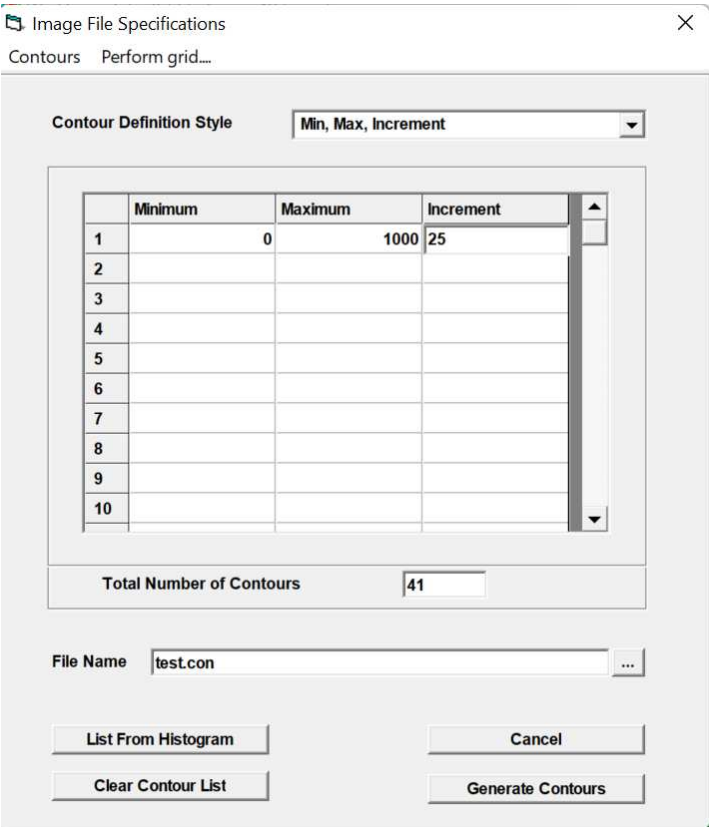
Minimum		Maximum	
Easting	219581.703125	Easting	317604.306365967
Northing	6122720.5	Northing	6347009.50741577
X cell size	92.3000030517578	Y cell size	92.3000030517578
Cells per line	1063	Number of lines	2431
Rotation	0.0	Null value	-1.0000E+32
Data Minimum	-31.76	Average	334.14
Data Maximum	928.39	Variance	186.7692
Hist Minimum	9.0	Num null	1372900
Hist Maximum	667.0		

Buttons: Display Geosoft Header, Done, Calc Stats

Display of grid histogram and control over usage in colour displays



Generation of contours from the grid



Polygon clipping operations

The image shows a software dialog box titled "Polygon Clipping Definitions". It has a close button (X) in the top right corner. The dialog is divided into several sections:

- Polygon File:** A text field containing "test.dxf" with a browse button (...).
- Display Polygon:** A checked checkbox.
- File Content:** A text area showing the following text:

```
0
SECTION
2
ENTITIES
0
POLYLINE
8
WinDisp
66
1
6
```
- Column Selection:** Four numeric input fields: "First line with data" (1), "Easting Column" (2), "Polygon ID Column" (1), and "Northing Column" (3).
- Buttons:** "View File" and "Check File Format".
- Operation Settings:** Two dropdown menus: "Operation" (set to "Mask") and "Application" (set to "Outside").
- Filter and Margin:** "Filter half-width" (5) and "Polygon margin" (0).
- Masking:** A checked checkbox "Mask using null" and a "Mask Value" field containing "-1E+32".
- Action Buttons:** "Perform Polygon Operation", "Cancel", and "Done".

Numeric Formats supported:

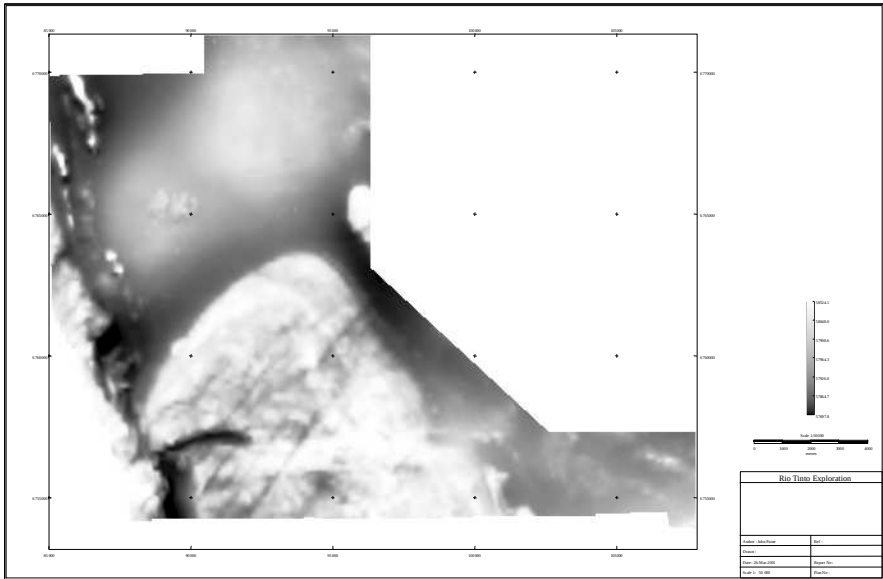
- Geosoft binary, GXF and compressed binary
- ERMapper
- GeoTIFF Float32
- XYZ and Free format
- ArcInfo ASC
- Surfer V6/V7
- Geosolutions
- Emcom
- Geopak
- Vulcan/Micromine
- SRTM
- Geodass
- CDF
- Newmont
- ZMAP
- Geodysy

Raster Formats supported:

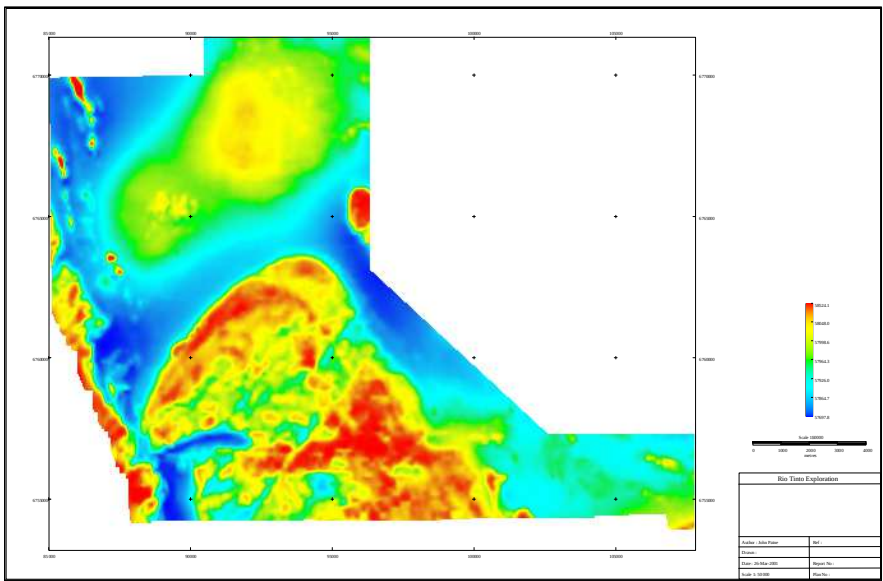
- BMP
- JPEG
- TIF/GeoTIFF
- GIF
- PNG
- BIL/BIP
- ArcInfo
- Geopack

Image Display Styles:

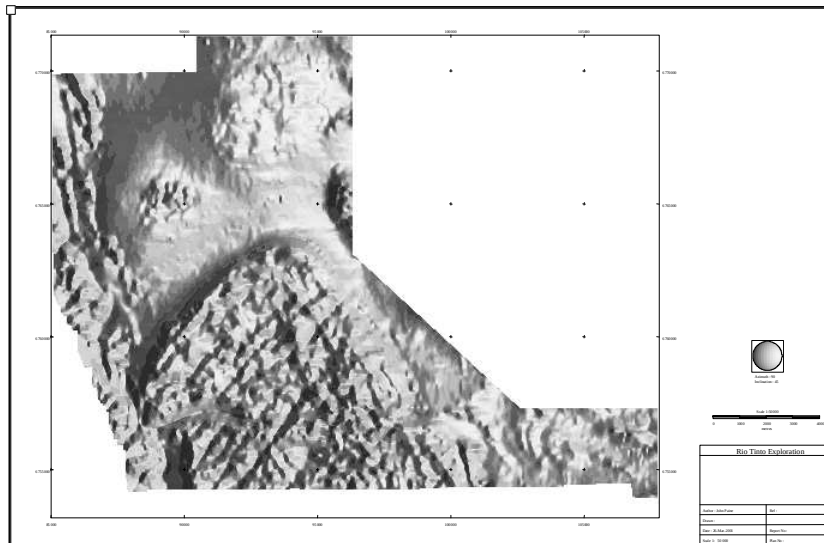
Grayscale



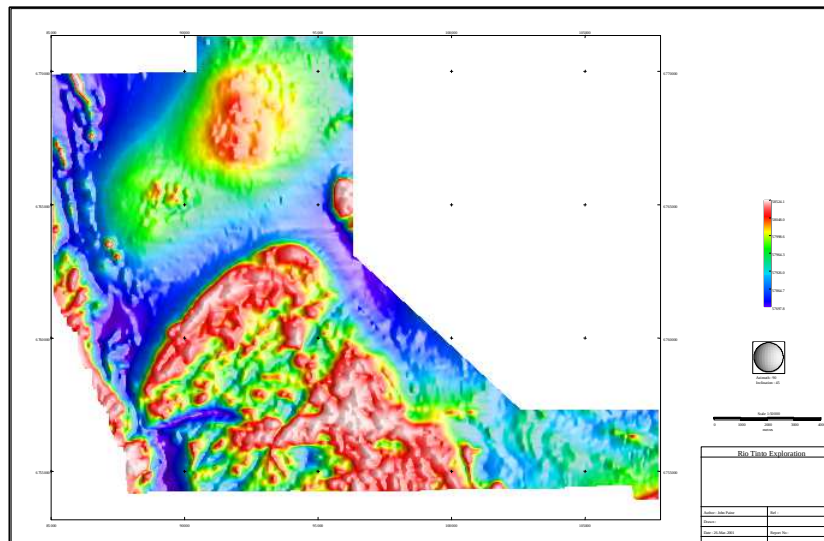
Colour



Real-time sun illuminated greyscale



Sun illuminated colour



Banded colour

Colour drape

RGB

Grid Transforms

- Smoothing
- Continuation
- Vertical Gradient
- Total Gradient/Analytic Signal
- Horizontal Gradient
- Reduction to the Pole
- Reduction to the Equator
- Magnetic Layer Extraction
- Gravity Layer Extraction
- Magnetic Pseudogravity
- Euler Deconvolution
- Log spectral slope
- Tilt/Theta map
- Magnitude of Horizontal Gradient
- Vertical Integral
- Multilevel Upward continuation volume
- Strike Filter
- Gradient Ensemble
- Phase Flip
- Tensor Transform
- VRMI
- Apparent susc

Grid Operations

- +
- -
- *
- /
- Log
- Slog
- Tanh
- Asinh
- >
- <
- Replace Null
- Reciprocal
- Mask First using Second
- DOI
- Grid Stitch
- Drape Grid
- Stretch Range
- Remove Trend
- AGC
- Min gradient
- Max gradient

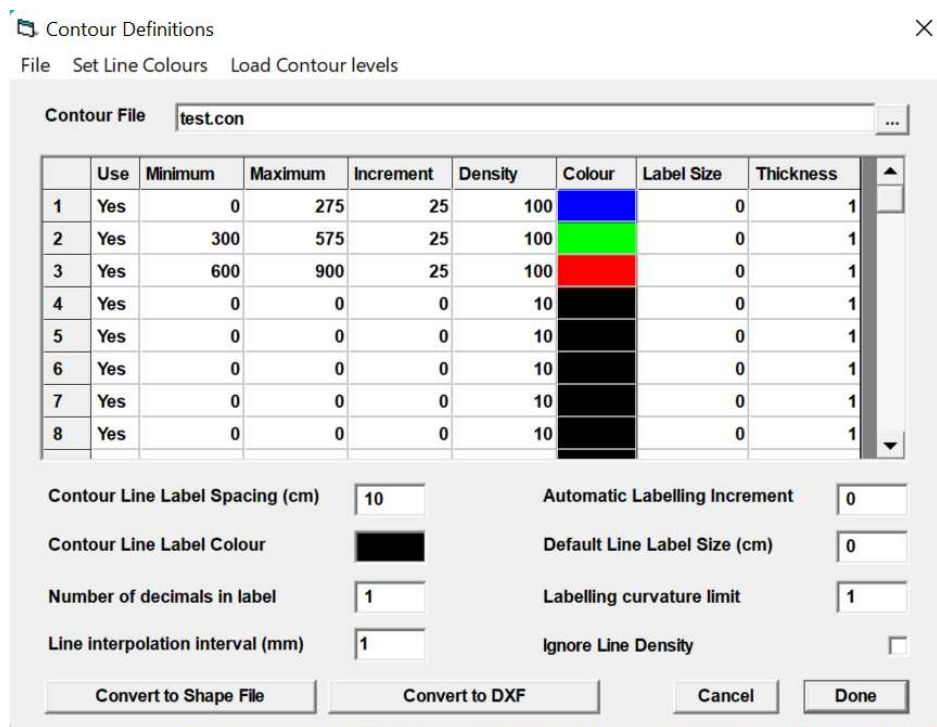
- Origin Shift
- IGRF
- RMS
- POW
- Overlap Coverage
- Trim Nulls
- Horizontal difference
- KUT Scale
- Scale and Sum
- Grid boundary
- Rotate Grid
- Fill Holes in grid
- Convert Geographic Grid
- Median Filter

Output Formats:

- ERMapper
- Geosoft Binary/GXF
- Free Format
- BIL/ArcView
- GeoTIFF Raster
- ArcInfo
- XYZ
- BMP/JPG/ArcView/MapInfo
- Surfer V6/V7
- Vulcan/Micromine
- Google KML
- GeoTIFF Float32

3. Contour display

Display using user defined colour, line density, line thickness and labelling interval



The image shows a software dialog box titled "Contour Definitions". It has a menu bar with "File", "Set Line Colours", and "Load Contour levels". Below the menu bar is a "Contour File" field containing "test.con". The main area is a table with 9 columns: an index column, "Use", "Minimum", "Maximum", "Increment", "Density", "Colour", "Label Size", and "Thickness". The table contains 8 rows of data. Below the table are several input fields: "Contour Line Label Spacing (cm)" set to 10, "Automatic Labelling Increment" set to 0, "Contour Line Label Colour" set to black, "Default Line Label Size (cm)" set to 0, "Number of decimals in label" set to 1, "Labelling curvature limit" set to 1, "Line interpolation interval (mm)" set to 1, and an unchecked "Ignore Line Density" checkbox. At the bottom are four buttons: "Convert to Shape File", "Convert to DXF", "Cancel", and "Done".

	Use	Minimum	Maximum	Increment	Density	Colour	Label Size	Thickness
1	Yes	0	275	25	100	Blue	0	1
2	Yes	300	575	25	100	Green	0	1
3	Yes	600	900	25	100	Red	0	1
4	Yes	0	0	0	10	Black	0	1
5	Yes	0	0	0	10	Black	0	1
6	Yes	0	0	0	10	Black	0	1
7	Yes	0	0	0	10	Black	0	1
8	Yes	0	0	0	10	Black	0	1

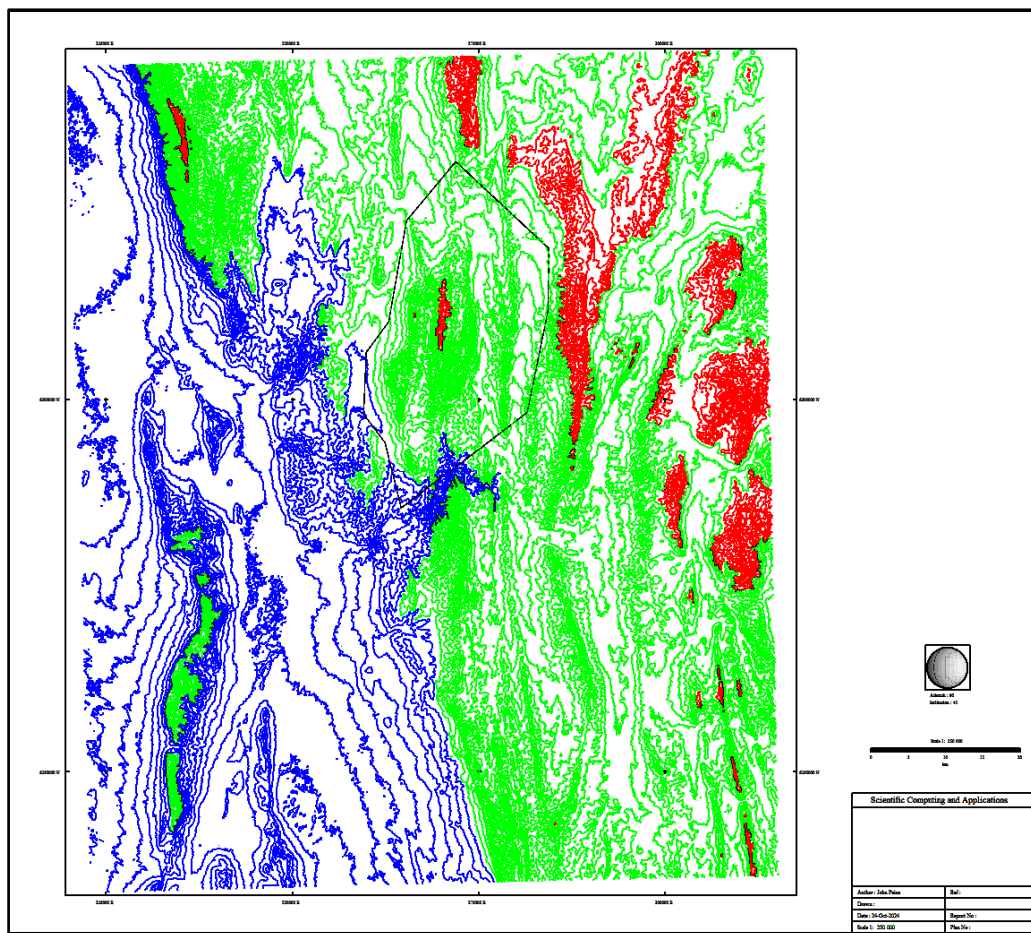
Contour Line Label Spacing (cm) Automatic Labelling Increment

Contour Line Label Colour Default Line Label Size (cm)

Number of decimals in label Labelling curvature limit

Line interpolation interval (mm) Ignore Line Density ☐

Export to DXF and Shape file formats



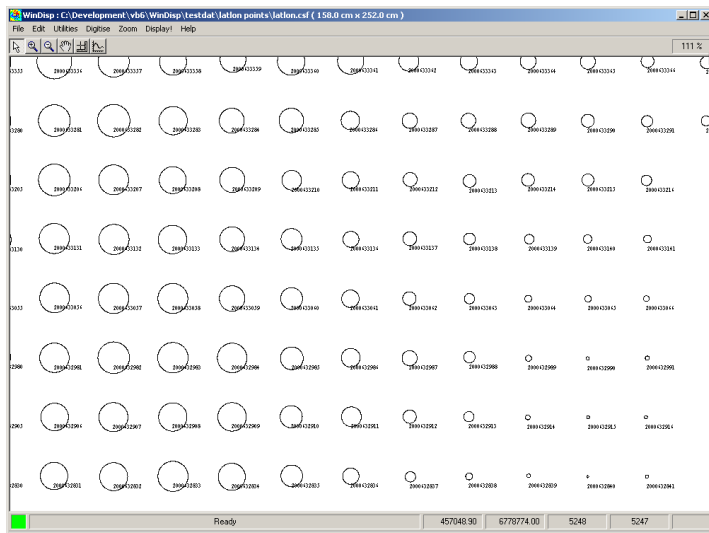
4. Data posting display

Supported file formats

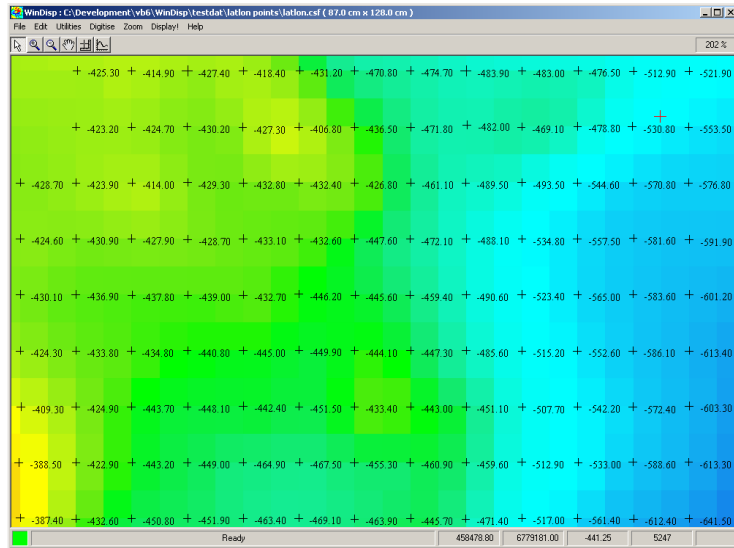
- Text File – Delimited, Fixed column, ASEG/GDF
- Access database
- ODBC database
- Geosoft database
- Geosolutions database
- Micromine
- Datamine
- MapInfo

Display styles

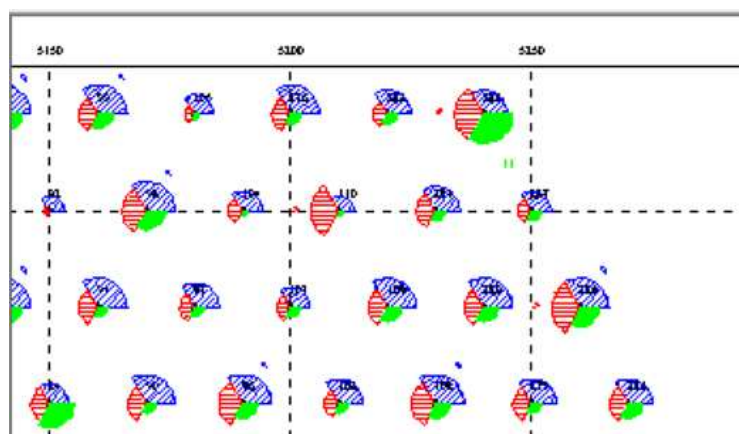
Marker



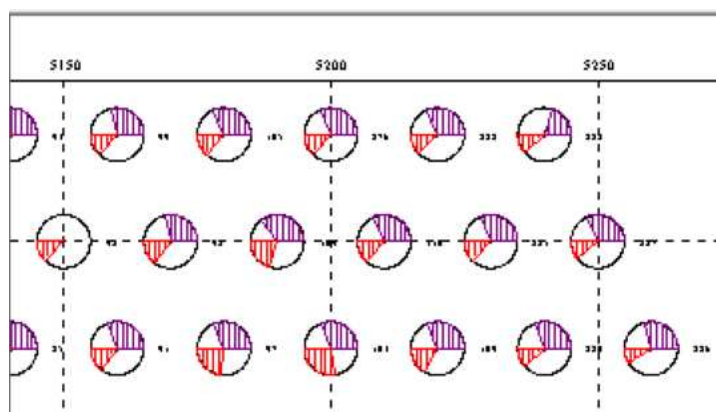
Value



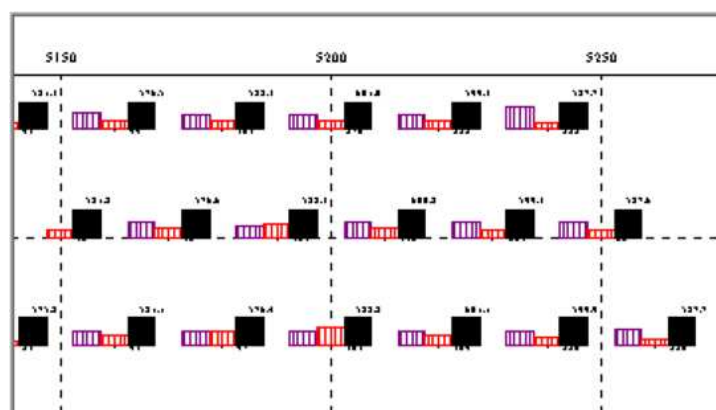
Sector



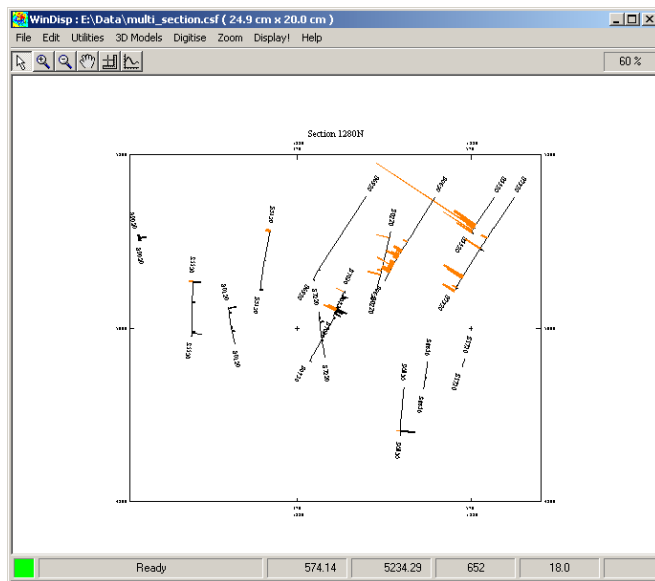
Circle



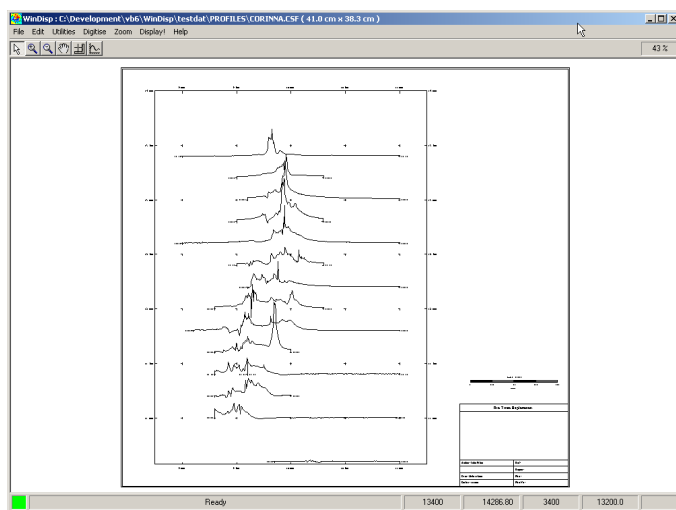
Bar



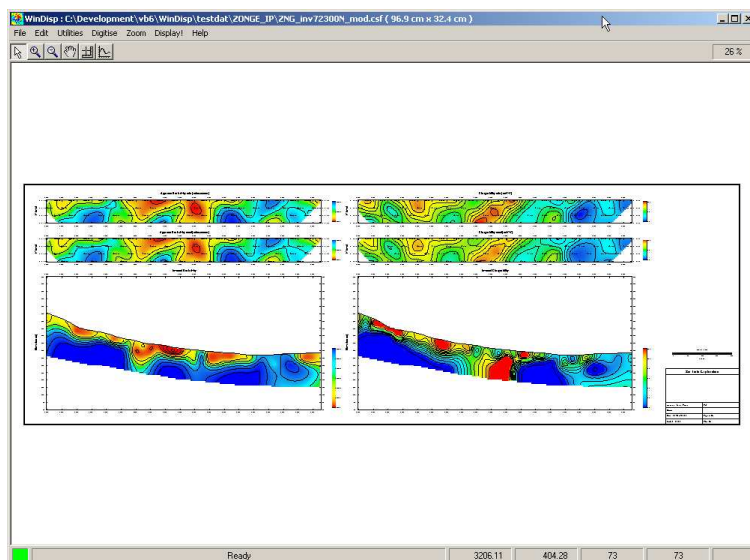
Drillhole



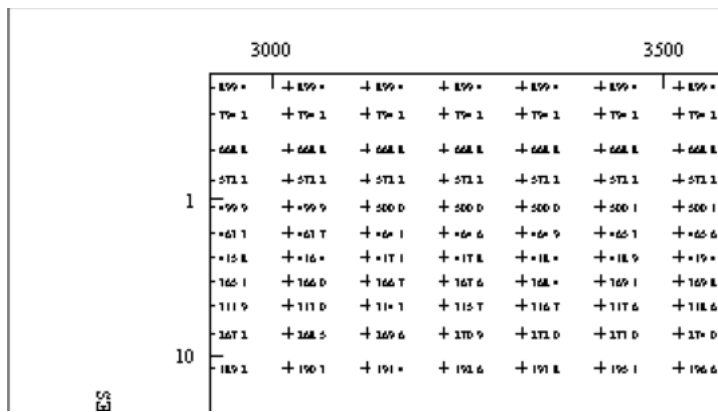
Profile



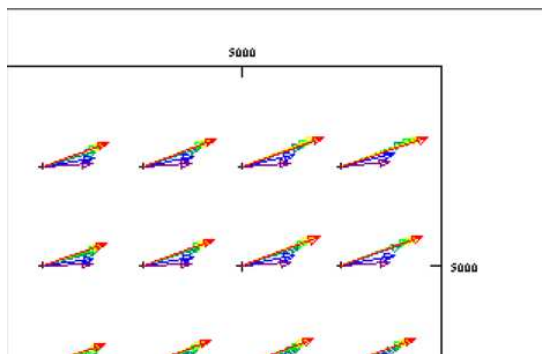
IP pseudosection



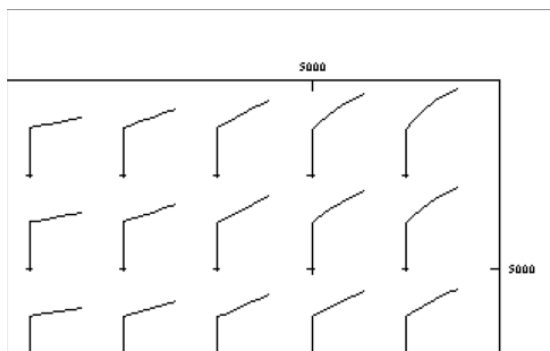
MT pseudosection



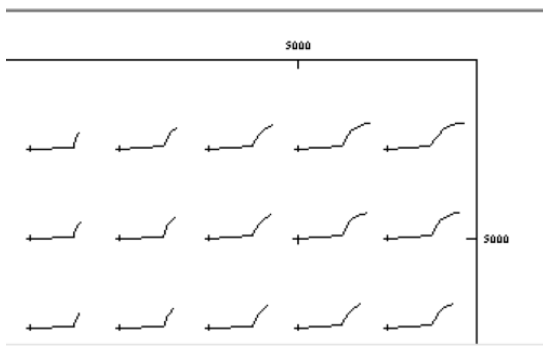
Vector



Phase plot



Spectral plot



File Format Definition

Data file Specification

Data Source

Source Type: Text File

Data File: ASSAY.DAT

Data file is in UNIX Format (ie only <lf>)

Data Type

☒ Delimited Characters such as spaces or commas separate each field

☐ Fixed Column Fields are aligned in columns and may be separated by spaces

☐ ASEG/GDF Data is stored in ASEG/GDF format using *.dat and *.nam files

First line with data: 3 Data read Increment: 1

Line with data names: 2 Lines per record: 1

01	hunters	dam	amira	chim				
02	nth	east	mn	co	ni	cu	zn	pb
03	3000	14650	2640	24.78	46.60	28.5	106	18.
04	3000	14675	650	13.99	40.30	45.3	186	25.
05	3000	14700	851	12.58	37.10	59.7	299	47.

Check Format Cancel Next

Data file Specification

Delimited File Column Definition

This screen lets you set the field widths for columnar data to be imported

To CREATE a break line, click at the desired location in the file preview window

To DELETE a break line, click on an existing line to be removed in the preview window

To MOVE a break line, delete the existing break and then create a new break

	nth	east	mn	co	ni	cu	zn	pb
01	3000	14650	2640	24.78	46.60	28.5	106	18.79
02	3000	14675	650	13.99	40.30	45.3	186	25.01
03	3000	14700	851	12.58	37.10	59.7	299	47.33
04	3000	14725	429	13.21	40.30	30.1	163	12.68
05	3000	14750	47	12.83	40.20	34.7	278	20.49

Redefine Format Cancel Next

Data names, scaling and null Definition

Specify Data Names

File Edit

Define Names for column data

Column	Data Name	Sample Value	User Defined Name	Null Value	Data Type	Data Offset	Data Scale
1	nth	3000	nth	99999	Real	0	1
2	east	14650	east	0	Real	0	1
3	mn	2640	mn	0	Real	0	1
4	co	24.78	co	0	Real	0	1
5	ni	46.60	ni	0	Real	0	1
6	cu	28.5	cu	0	Real	0	1
7	zn	106	zn	0	Real	0	1
8	pb	18.79	pb	0	Real	0	1

Next sample Previous Cancel Done

Coordinate Definitions

Data Posting Coordinates

Options

Coordinate Style

☒ Linear meters
☐ Decimal degrees
☐ Degrees, minutes, seconds
☐ Arc-seconds

Input zone: 0
Invert North: ☐
Invert East: ☐
Num Coord Decimals: 1
Data read Increment: 1

Define Coordinate Transform

Define Source Projection and Datum Transform Define Layout Projection

X Variable: east Y Variable: nth

☐ Implicit Geosoft Line Definition ☐ Create dummy line number using station

Line Variable: Minimum value: 0
Increment: 0 Maximum value: 0

Line Order: Random

☐ Clip Data at Plot Limits Line Direction: All Lines

Define Line Exclusion List Define Clipping Polygon

Define Line Translation List Cancel OK

Data Macro Definitions

Data Macro Definitions

×

Macro Name

BigCopper

Paste Name

Data Name

cu

Sample Value

33.8

Paste Name

Function Name

IsGreater(,)

+

-

*

/

^

Returns the first argument if the first arg

cond and null otherwise

Help

Macro Definition

IsGreater(cu ,20)

Result

33.8

Recalculate

Next sample

Previous sample

Cancel

Done

Data Posting Specifications

Data Posting Specifications

— □ ×

Options

Define Data Macros

Data Posting file

ASSAY.DAT

View File

Posting Style

Value

RGB Field

Sample Variable

Label Position

Right

Sample Label Size (cm)

0

Sample Marker Number

5

Size of Marker (cm)

0.15

Posting Angle (degrees)

0

Use Colour Legend Ranges

☐

	Display	Name of Data Variable	Posting Position
1	Yes	cu	Right
2	Yes	N/A	Upper left
3	Yes	N/A	Upper left
4	Yes	N/A	Upper left
5	Yes	N/A	Upper left
6	Yes	N/A	Upper left
7	Yes	N/A	Upper left
8	Yes	N/A	Upper left
9	Yes	N/A	Upper left
10	Yes	N/A	Upper left
11	Yes	N/A	Upper left
12	Yes	N/A	Upper left

Define Coordinates

Display Data Range

Cancel

Define Data Variable

Export Data

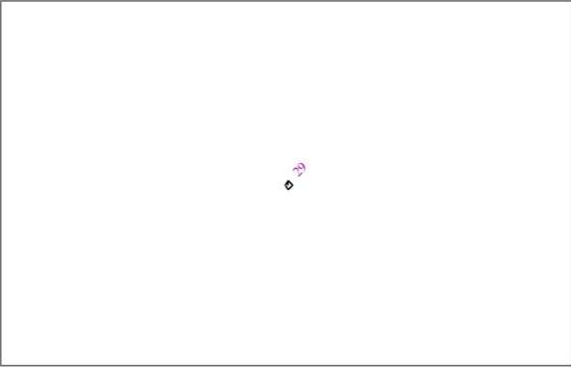
OK

Posting Variable Specifications

Posting Variable Specifications

Options

Data variable	cu	Logarithmic scaling	☐
X offset (mm)	-2	Number of Decimals	0
Y offset (mm)	3	Label Rotation	-45
Label size (cm)	0.25	Position	Right
Null Value	0	Text colour	



Redraw

Line: 1

14650

3000

28.5000

Next

Previous

Min		Mean	
Max		Std Dev	

Set Limits

Display Data Range Cancel Done

Posting Variable Data range and gridding

Data Histogram and Gridding

OptionsCopy LimitsDefine Colour Legend

	Minimum	Maximum	Cell size	Number	Search Radius
Easting	14650.00	16875.00	0	0	
Northing	3000.00	4400.00	0	0	Reset Limits

Minimum	12.2	Maximum	1060.0	Average	46.8
Variance	85.5	Number	178		

Output file name

 ...

Output Format

 Null value

Show Grid Options
 Grid Data
 Done

Processing options:

Gridding of point data

Data Histogram and Gridding

Options Copy Limits Define Colour Legend

	Minimum	Maximum	Cell size	Number	Search Radius
Easting	14650	16875	5	446	25
Northing	2970	4400	5	287	Reset Limits

No constraint on sign

Grid All Data Fields

X Output points/cell

Y Output points/cell

Mask grid clipping polygon

No line based gridding

Generate Digitizer Location Data

Gridding Method

Gridding Y axis Azimu

Generate Data Mask dxf and clip grid

Minimum curvature

Minimum curvature

Nearest neighbour

Inverse distance

Triangulation

Biquad spline

Strip Grid

Output file name

Output Format

Null value

0.0

Show Histogram

Grid Data

Done

Despiking / Smoothing/ gradient of profile data

Data Posting Specifications

Options Profile Options Define Data Macros

Data File: 17190 calc_magnet.dat View File

Postin: Filter Type

Sample Variable:

Label Position: Centre

Sample Marker Number: 3

Interpolation Spacing: 0

Max Station Spacing: 50

Filter Type:

- None
- ✓ Despike
- Smoothing
- Horizontal Gradient
- Vertical Gradient
- ✓ Total Gradient
- Second Vertical Gradient

	Display	Name of Data Variable
1	Yes	Mag_calc_response
2	Yes	N/A
3	Yes	N/A
4	Yes	N/A
5	Yes	N/A
6	Yes	N/A
7	Yes	N/A
8	Yes	N/A
9	Yes	N/A
10	Yes	N/A
11	Yes	N/A

Define Coordinates Display Data Range Cancel

Define Data Variable Export Data OK

Clipping/masking of data points to polygons

Polygon Clipping Definitions

Polygon File: dipping_dyke_ew_45_Easting_baseline.dxf

Display Polygon: ☒

First line with data: 1 Polygon ID Column: 1

Easting Column: 2 Northing Column: 3

View File Check File Format

Operation: Mask Filter half-width: 5

Application: Outside Polygon margin: 0

Mask using null: ☒ Mask Value: -1E+32

Cancel Done

Two-point coordinate transformation and scaling

Point Transform Definition

Origin, Scale and Azimuth

Two Point

Original X origin	Original Y origin
0.0000	0.0000
X scale factor	Y scale factor
1.00000000	1.00000000
New X origin	New Y origin
0.0000	0.0000
Rotate clockwise by	0.000000
Elevation Shift	0.0000
Elevation Scale	1.00000000

Reset Transformation

Load Transformation From File

Invert Transform

Save Transformation To File

Cancel

Done

Geographic coordinate transformation

Define Source Datum Definitions

Coordinate System for Source Data

Coordinate System: GDA94 / MGA zone 54 Define Projection

Projection: Universal Transverse Mercator ERM Name

Ellipsoid: WGS84 EPSG Number: 28354

Hemisphere: Southern

False Easting	False Northing	Scale Factor
500000	10000000	0.9996
Longitude Origin	Latitude Origin	Zone Number
177 0 0.000W	0 0 0.000N	54
Standard Parallel 1	Standard Parallel 2	Zone Width
0 0 0.000N	0 0 0.000N	6 0 0.000

Optional Datum shift between source datum and map display datum

Transform: None

Description:

DX	0.0000	DY	0.0000	DZ	0.0000
RX	0.0000	RY	0.0000	RZ	0.0000
SC	0.0000				

Calculate Inverse
Create New Datum

Test Transform Cancel Done

Export of data to formatted file

Specify File to save data

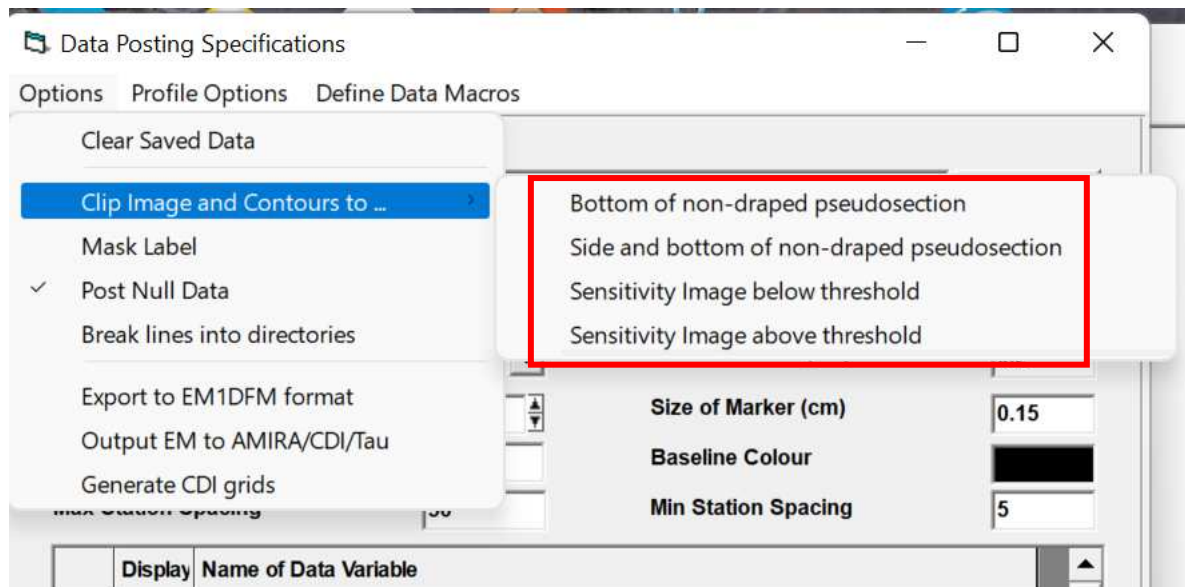
File name: *.csv

Save as type: Output data files (*.csv)

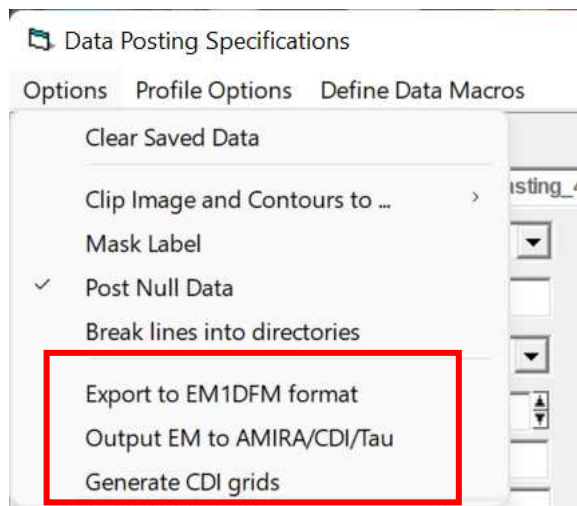
MapInfo data files (*.tab)
Geosoft data files (*.dat)
ASEG-GDF data files (*.gdf)
All files (*.*)

Save Cancel

Special IP processing and conversion options

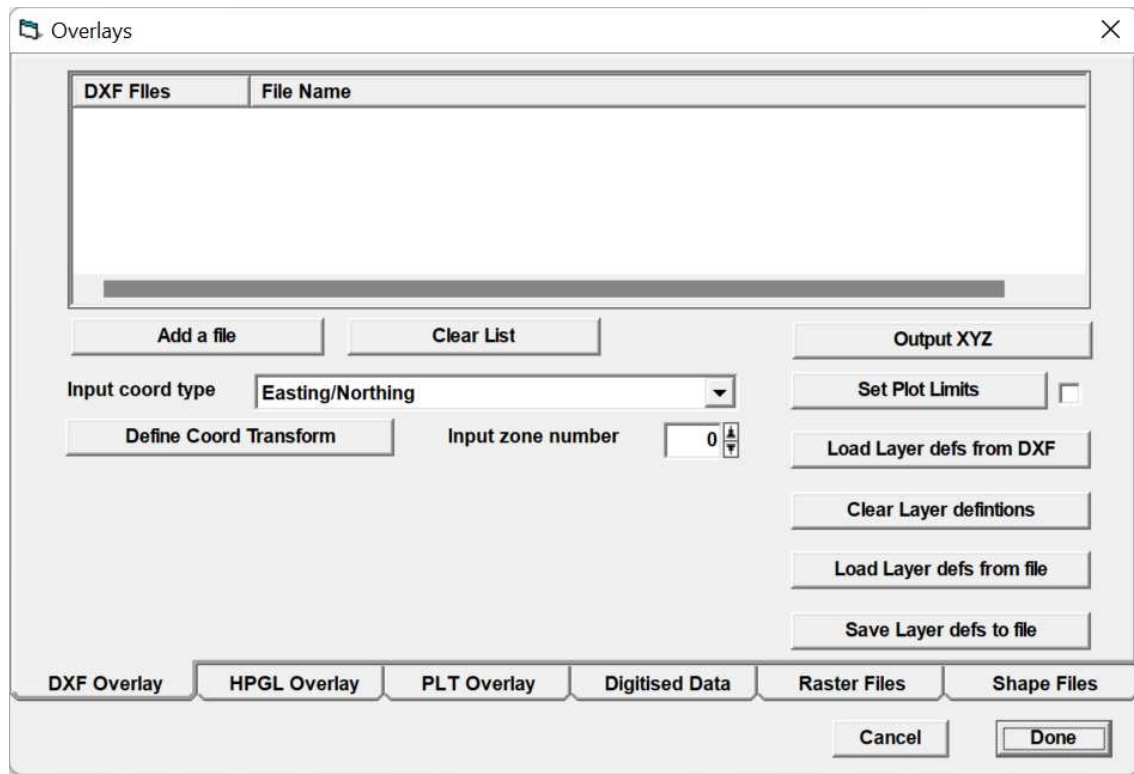


Special IP conversion options



5. Vector/Image Overlays

DXF



The 'Overlays' dialog box is shown with the 'DXF Files' tab selected. It features a list box for file names, a progress bar, and several control buttons. The 'Input coord type' is set to 'Easting/Northing', and the 'Input zone number' is set to 0. The 'Output XYZ' checkbox is unchecked. The 'DXF Overlay' button is highlighted in the bottom tab bar.

DXF Files	File Name
-----------	-----------

Add a file Clear List Output XYZ

Input coord type: Easting/Northing Set Plot Limits ☐

Define Coord Transform Input zone number: 0 Load Layer defs from DXF

Clear Layer definitions

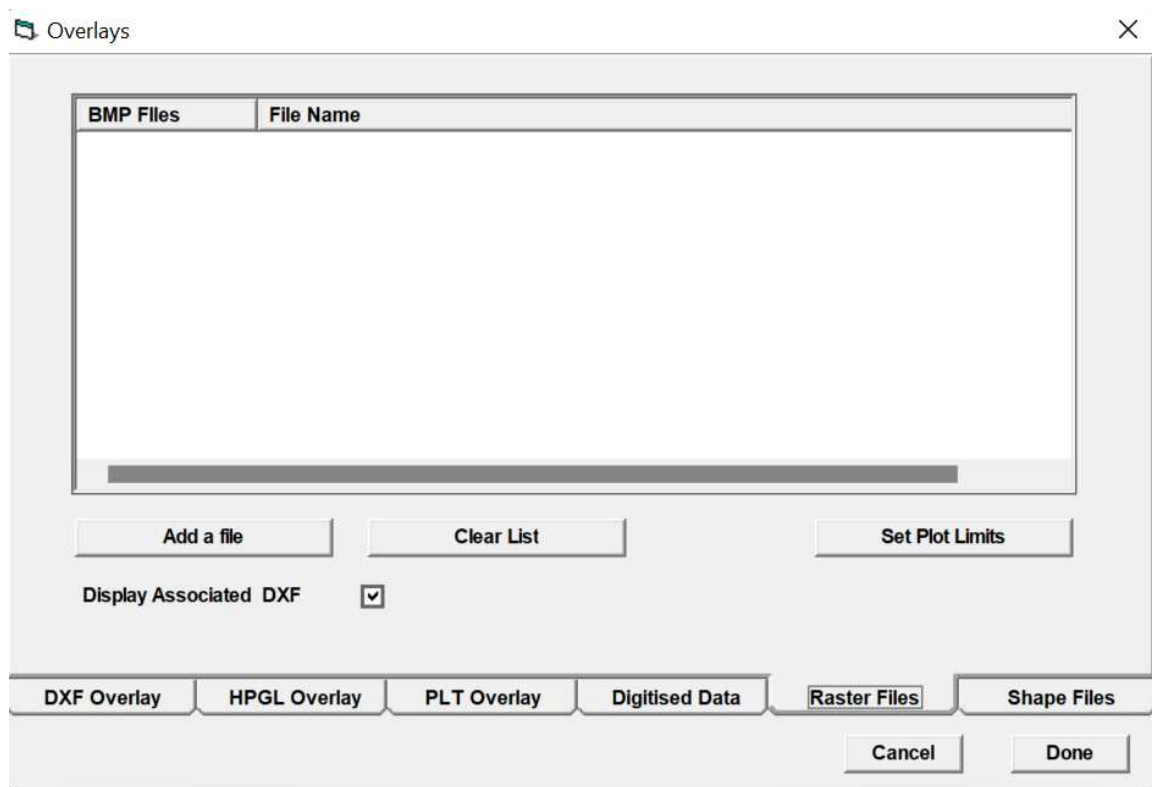
Load Layer defs from file

Save Layer defs to file

DXF Overlay HPGL Overlay PLT Overlay Digitised Data Raster Files Shape Files

Cancel Done

Raster Files



The 'Overlays' dialog box is shown with the 'BMP Files' tab selected. It features a list box for file names, a progress bar, and several control buttons. The 'Display Associated DXF' checkbox is checked. The 'Raster Files' button is highlighted in the bottom tab bar.

BMP Files	File Name
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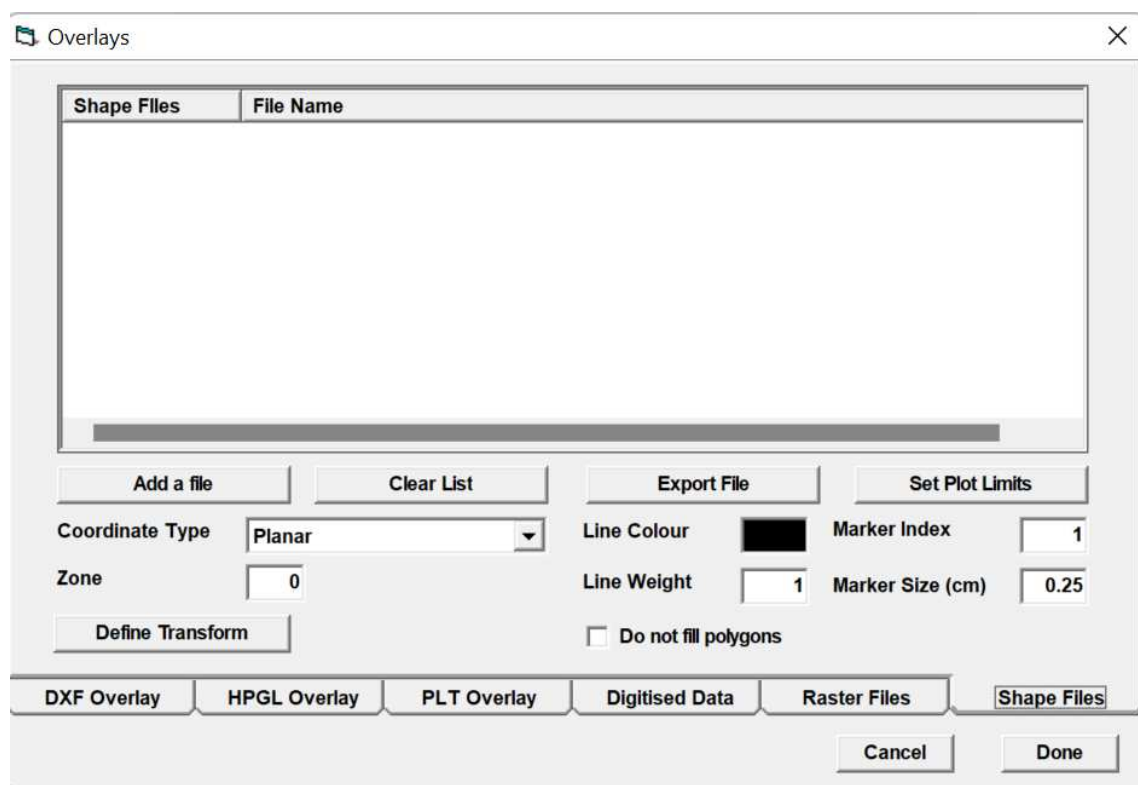
Add a file Clear List Set Plot Limits

Display Associated DXF ☒

DXF Overlay HPGL Overlay PLT Overlay Digitised Data Raster Files Shape Files

Cancel Done

MapInfo/Shape Files



The image shows the 'Overlays' dialog box in MapInfo. It has a title bar with a close button. The main area is a list box with two columns: 'Shape Files' and 'File Name'. Below the list box are four buttons: 'Add a file', 'Clear List', 'Export File', and 'Set Plot Limits'. There are also input fields for 'Coordinate Type' (set to 'Planar'), 'Zone' (set to '0'), 'Line Colour' (a black color swatch), 'Line Weight' (set to '1'), 'Marker Index' (set to '1'), and 'Marker Size (cm)' (set to '0.25'). A 'Define Transform' button is located below the 'Zone' field. A checkbox labeled 'Do not fill polygons' is also present. At the bottom, there is a row of tabs: 'DXF Overlay', 'HPGL Overlay', 'PLT Overlay', 'Digitised Data', 'Raster Files', and 'Shape Files' (which is currently selected). Finally, there are 'Cancel' and 'Done' buttons at the bottom right.

Overlays

Shape Files	File Name
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Add a file Clear List Export File Set Plot Limits

Coordinate Type: Planar
Zone: 0
Line Colour: [Black]
Line Weight: 1
Marker Index: 1
Marker Size (cm): 0.25

Define Transform ☐ Do not fill polygons

DXF Overlay HPGL Overlay PLT Overlay Digitised Data Raster Files Shape Files

Cancel Done