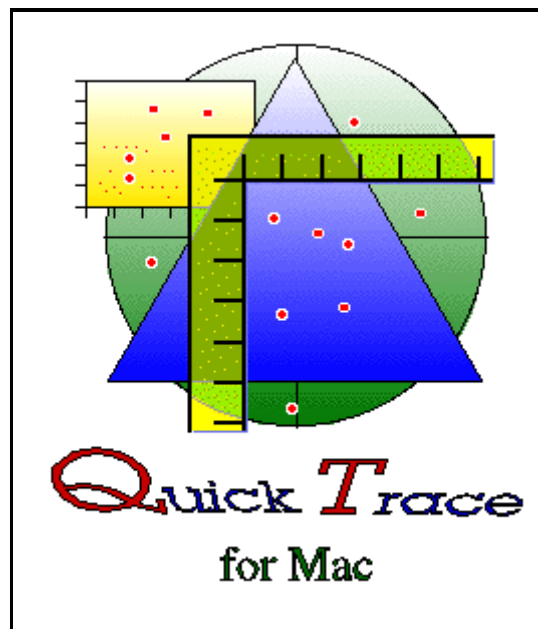




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QuickTrace for Mac

QuickTrace for Mac

QuickTrace
is a tool to
reconstruct
source data by
tracing them
from plotted
diagrams as

shown in presentations. QuickTrace reads the pointer coordinates on the screen and computes them into original cartesian (x,y), ternary (x,y,z), or polar (stereographic) values (angle of azimuth and plunge). To reveal data as accurate as possible, you should have a 17 inch, or better 20 inch monitor and a digitizing tablet.

Alternatively, you can trace data points from scanned bitmapped PICT's (loaded via file or clipboard) shown on the screen (optionally fitted to screen size).

- Cursor sensitive display of computed data
- Correction of distorted or rotated representations
- Optional sound on each click
- Variable point type
- Changing decimal point

- accuracy
- Optional removing of duplicated data
- Optional ascending data sort
- Optional grid in graphics
- Max. 3000 single data per diagram
- Save computed data in TEXT spreadsheets
- Save resulting graphics in PICT's
- Print data and graphics.
- Use clipboard to exchange data or graphics for further work
- Cartesian features: X and Y label, normal or log scale, justable increments, optional line graph, optional acceptance of points outside of frame, optional Z value
- Ternary features: X, Y, and Z label, adjustable min. and max.axis values
- Polar features: Schmidt', Wulff' or simple polar projection, 360° or 400 gon display, variable start angle, optional

counterclockwise
direction.

System
requirements:

Any Macintosh
with at least 2
MB free RAM,
colored monitor
(min. 256 colors,
17 inch, better 20
inch), System 7
or later.

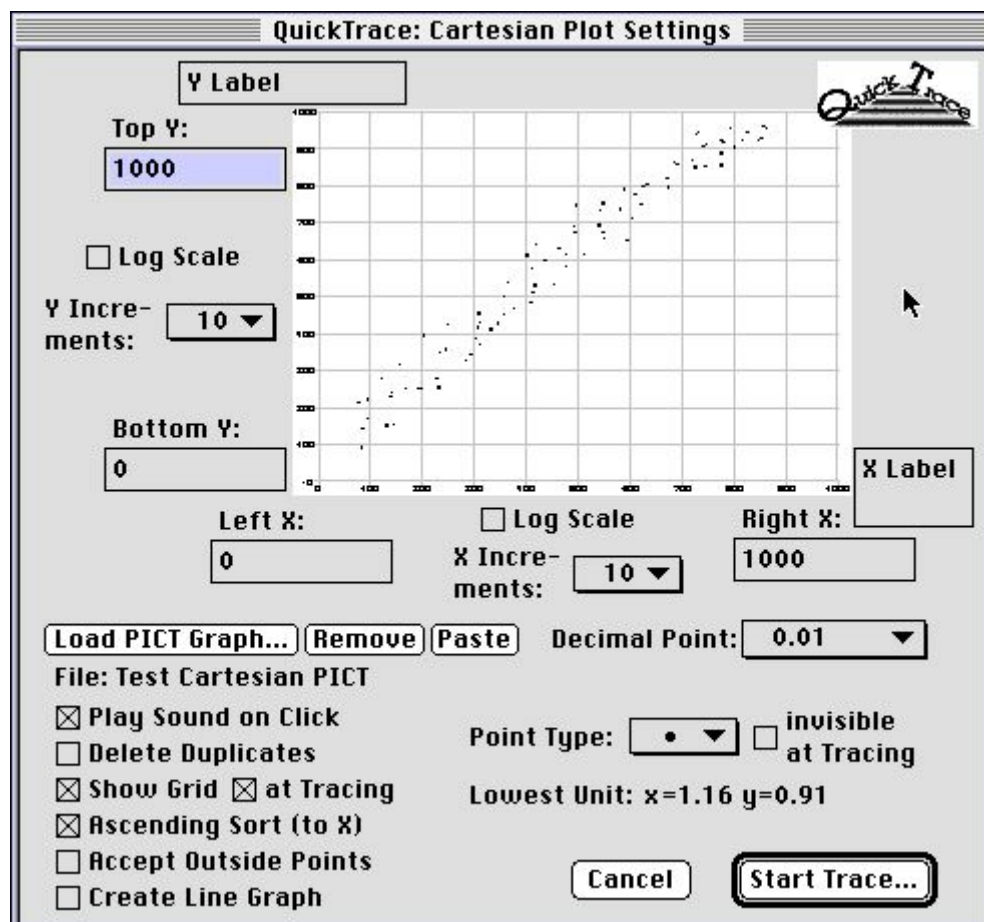
QuickTrace is
Freeware. It is
written in Visual
Interactive
Programming
(VIP)-BASIC, a
development tool
of Mainstay. The
code is translated
to ANSI-C and
compiled with
CodeWarrior by
Metrowerks. Use
it at your own
risk.

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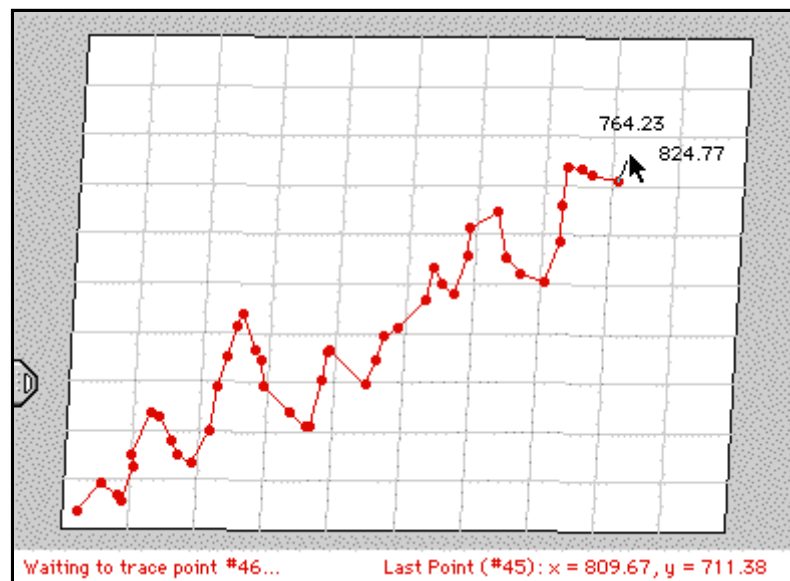
If you observe any bug or if you have proposals to improve QuickTrace for Mac, please let me know.

Please, take a look into [CraphClick](#) of Arizona Software, a software giving some more features as QuickTrace (cartesian plots).

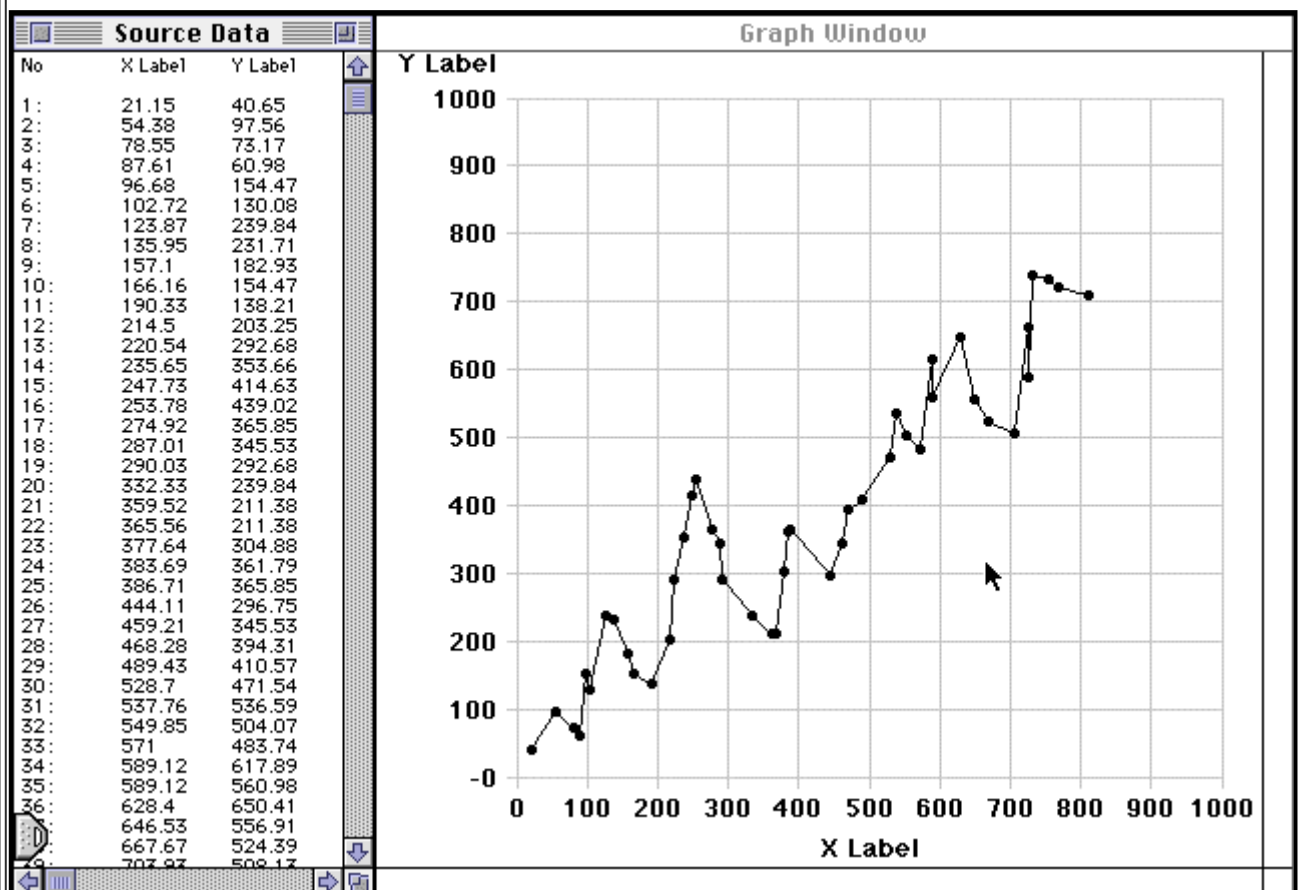


The dialog window as

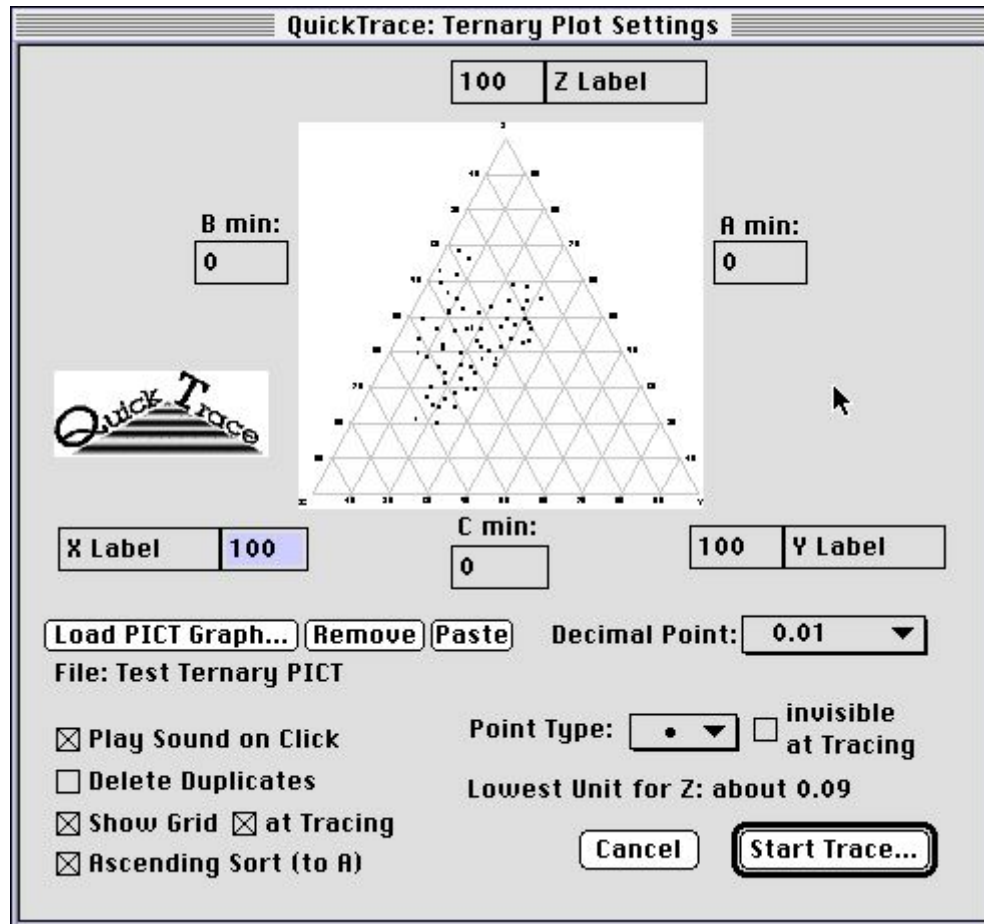
required to setup
tracing a
cartesian PICT
diagram from
screen.



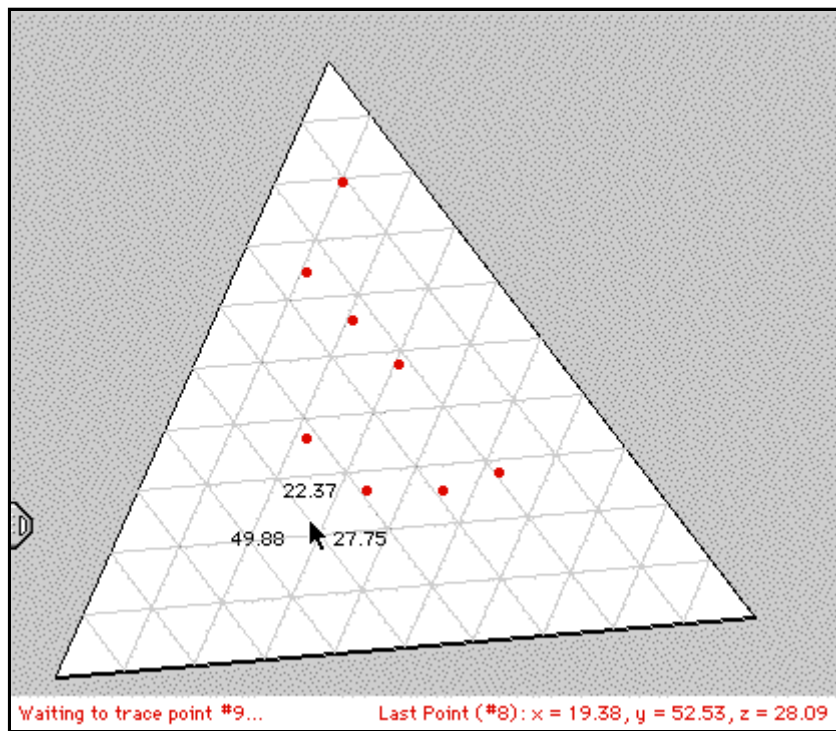
A part of the
Trace window
(cartesian as line
graphic). Your
presentation can
be distorted.



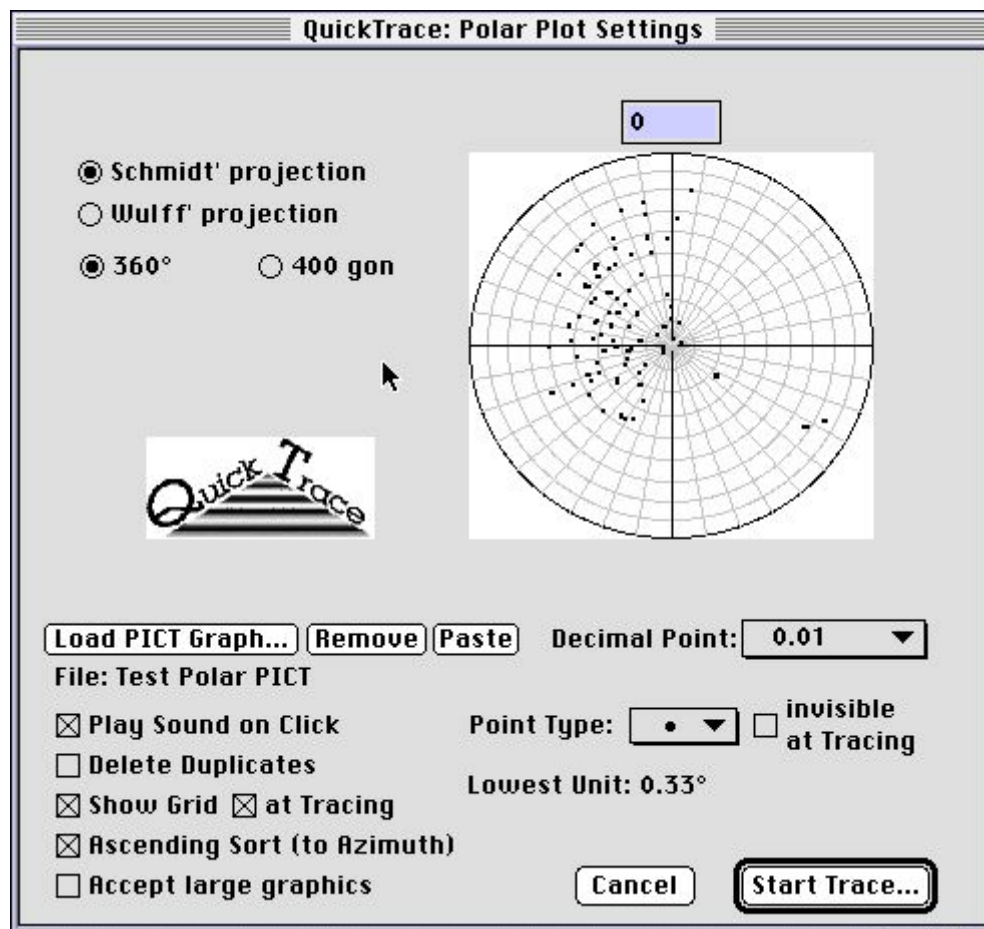
The resulted data
and graph
window
(cartesian).



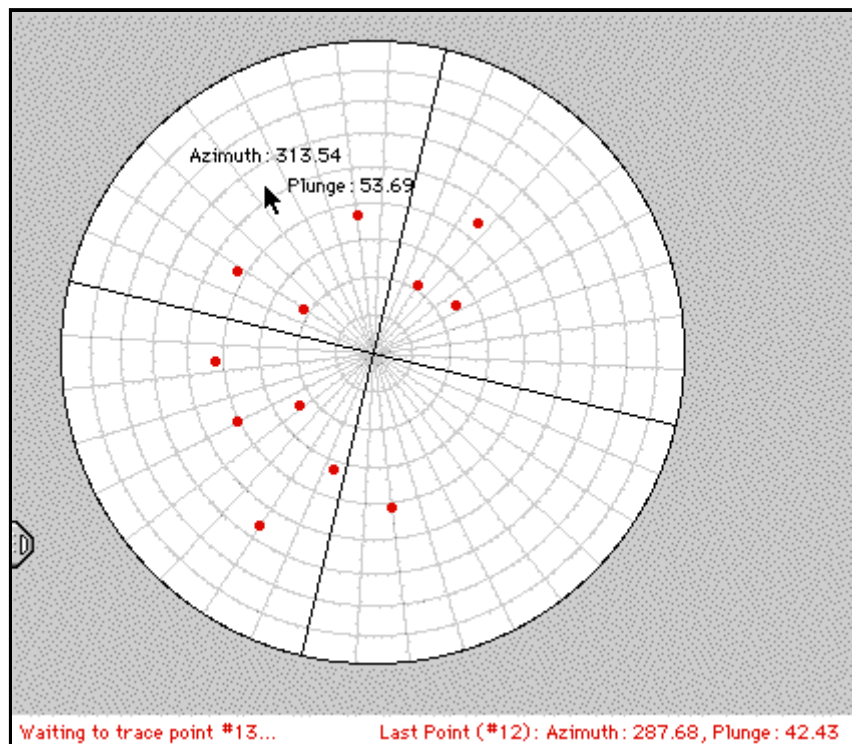
Trace ternary
plot settings
dialog



A part of the
Trace window
(ternary). Your
ternary source
diagram can also
be distorted.



Polar plots
settings dialog



A part of the
Trace window
(polar,
stereographic,

Version history

**Version 1.0.3 -
First release
(February 4,
1997)**

**Version 1.1
(June 23, 1999)**

- Bug fix

**Version 1.2
(April 20, 2000)**

- Option for the upper corner position: upper left or upper right.

Version 1.3 (Dec. 21, 2000)

- Removes a bug who prevents the "Fit to window" option for showing a Pict graph.
- Problems to find the Preferences folder solved.

