

Feature matrix

Feature Description	Standard Edition	PRO Edition
Open: .GSF, .RD3, .SEG Y, .SGY, .DT1, .DT, .DZT		
Open .GOF		
Save file as: .GSF, .DZT, .RD3		
Save file as : .GOF		
Batch saving function		
Fully customizable print function		
Create fully customizable PDF files		
PDF Generator supports dpi from 72 to 900		
Creates Banner PDF printouts		
Screen dump of Profile as .BMP, .GIF, .PNG, .JPG, .TIF		
Processing Undo/Redo with custom amount of steps		
Data view as Profile, Profile + Trace, Wiggle		
Fully customizable horizontal and vertical scales		
Create, Load, Editing of color scales (palettes)		
Fully customizable wiggle view by several parameters		
Selectable vertical and horizontal viewing sections		
Visible grid and signal polarity change		
Skip traces		
Compress data		
Joining two files (files with the same parameters)		

Cut out unwanted data blocks	✓	✓
Crop wanted data into more manageable file sizes	✓	✓
Reverse file collection, first trace becomes last	✓	✓
Zooming function with adjusted scales	✓	✓
Point info on any part of the displayed window	✓	✓
FFT analysis of data, partial and complete	✓	✓
DC removal function	✓	✓
Filter function, IIR, FIR and FFT (boxcar)	✓	✓
Background removal, partial or complete	✓	✓
Dewow function (LP filter based on weighted average)	✓	✓
Gain function (linear, log, squares, custom)	✓	✓
Gain function AGC	✗	✓
Surface correction, manual and automatic	✓	✓
Stack function	✓	✓
Velocity analysis tool (hyperbola, slope, migration)	✗	✓
Local peaks detection and emphasizing tool	✗	✓
Migration tool	✗	✓
Macro creation, loading and editing function	✗	✓
Layer tool (create, load, edit, reports)	✗	✓
Batch function	✗	✓
3D creating and processing tool (3D module required)	✗	✓

Coordinates module (GPS coordinates and grids)		
Distance normalization		
Envelope function		
Topography correction, internal or external data		
Elevation vertical scales		
Resampling, four different modes supported		
Multiview		
Objects tools, mark-up interpretation comments		
Marker tools, manipulate markers		
Multilingual support		
Google Earth output		
Time to distance mode quick convert		
Layer thickness GE output		
GPS import from external files		