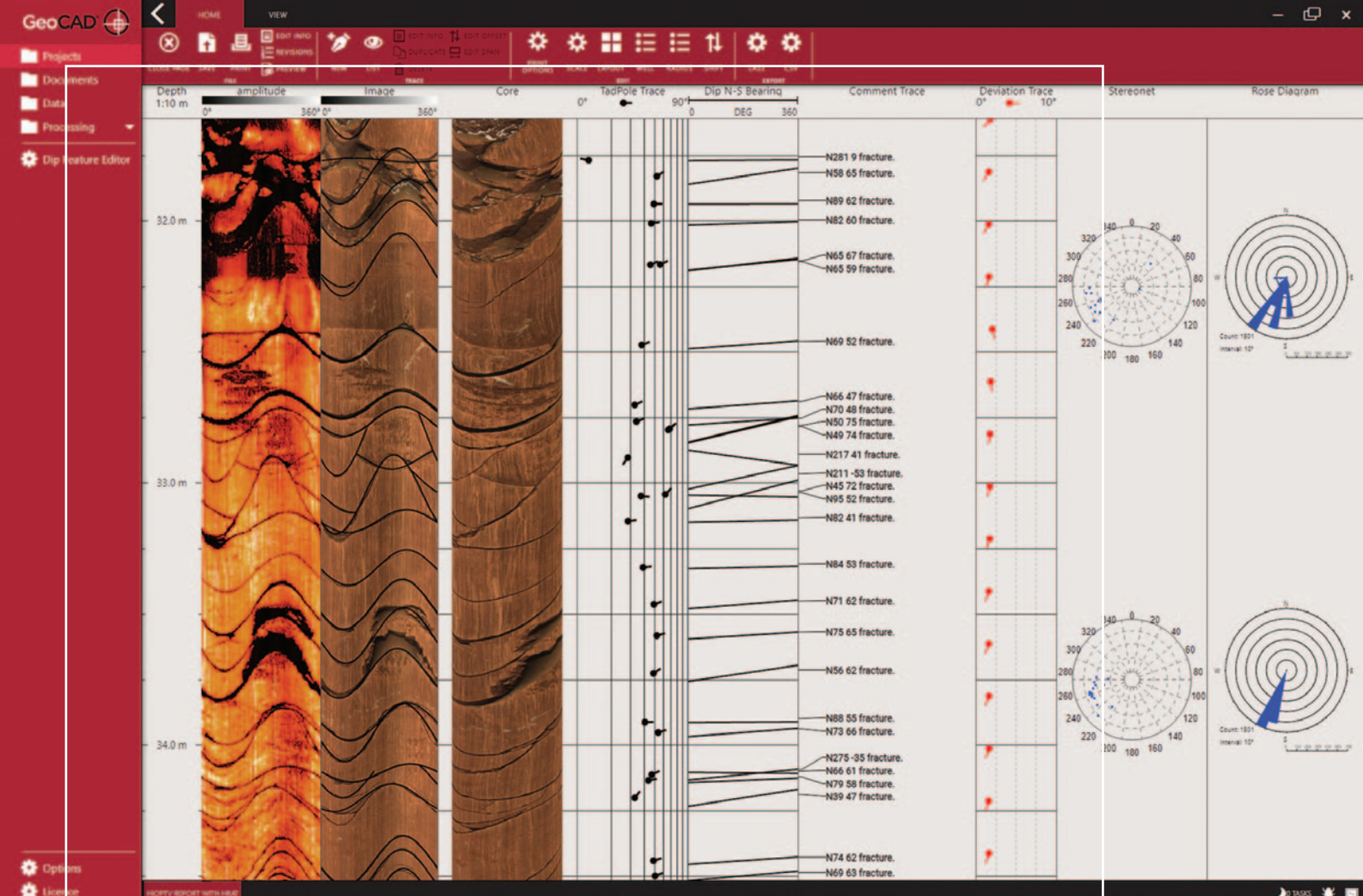


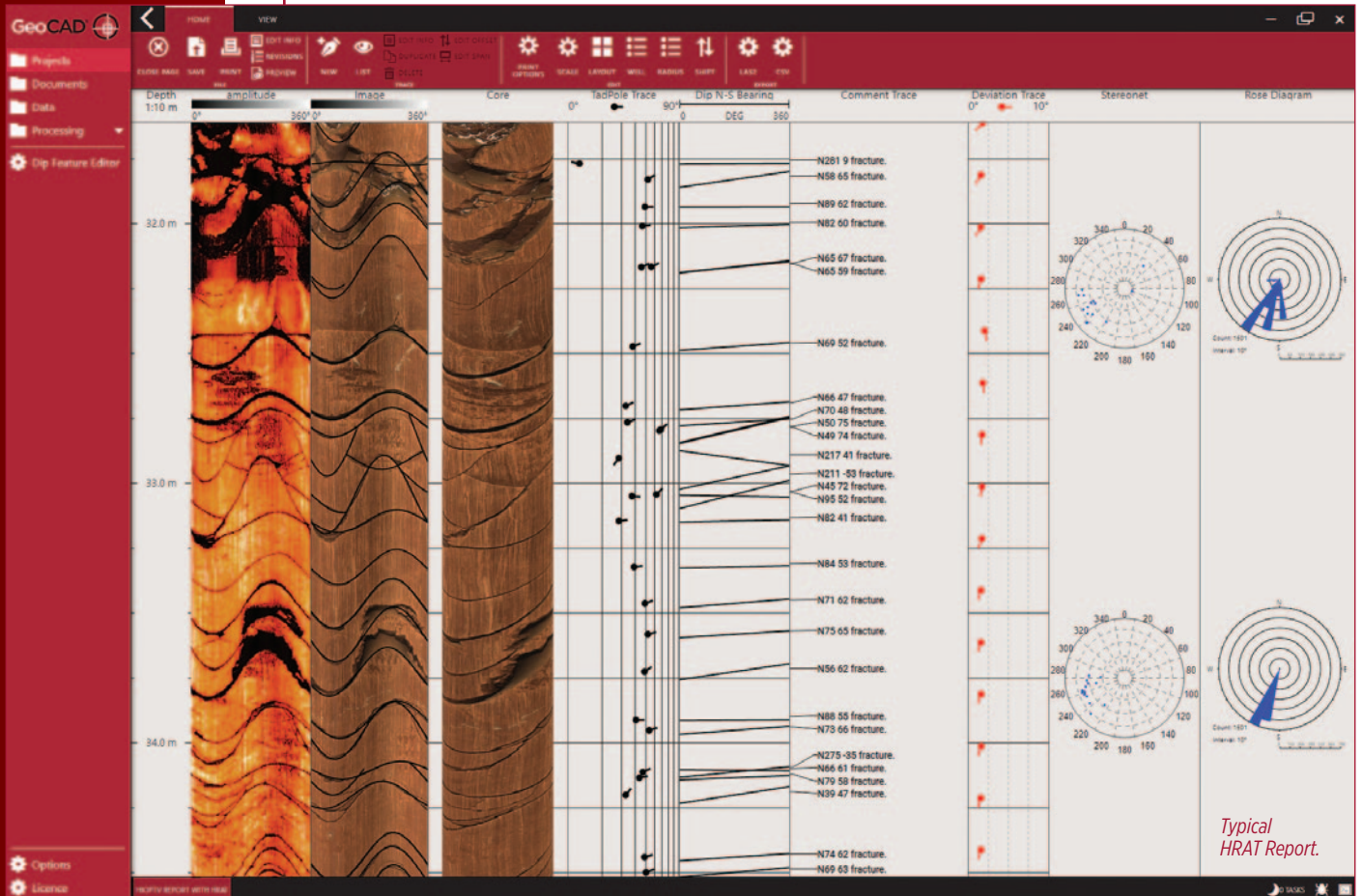


“

No gimmicks, no extra costs – **GeoCAD®** is developed by logging professionals, uniquely combining decades of knowhow to deliver streamlined workflows with an efficient, easy-to-use windows-based package, producing industry-standard televiewer reports so you can unlock the true value of your data. ”

GeoCAD®

for Televiewers



GeoCAD® is a windows-based package for processing, interpreting, and displaying acoustic and optical televiewer image logs. Standard log presentations include tadpole and stick plots, stereographic projections of poles to planes and azimuth frequency diagrams. The synthetic core display allows the convenient comparison of log and field data for the orientation of fractured or incomplete core sections.

Developed by logging professionals with their reporting needs in mind, the software focuses on producing industry-standard televiewer reports quickly and reliably - all you need to create quality reports without any gimmicks and unnecessary and costly extras.

GeoCAD® for Televiewers

With the emphasis on deliverables, the easy to navigate module and pre-set templates reduce processing time without any compromise on quality. **GeoCAD® is the software of choice for all logging users looking to reduce costs, improve workflows and enhance time management.**

Standard reporting made easy is an important element of **GeoCAD®** and helps users to produce consistent, high-quality results no matter who processes the data.

User Experience

- Easy to navigate
- Pre-set industry standard templates
- 'Drag & drop' data import
- Quick and easy feature picking tools
- Simple and effective 'final report' wizard
- Standardised reporting
- Flexible printing option

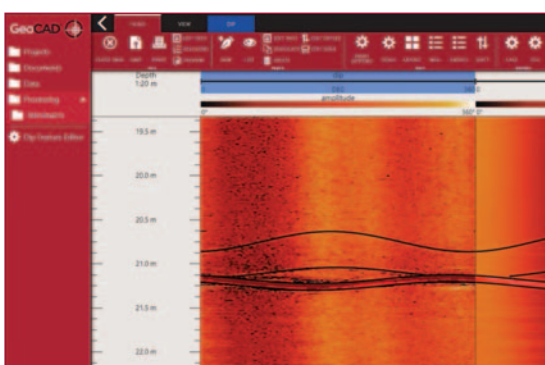
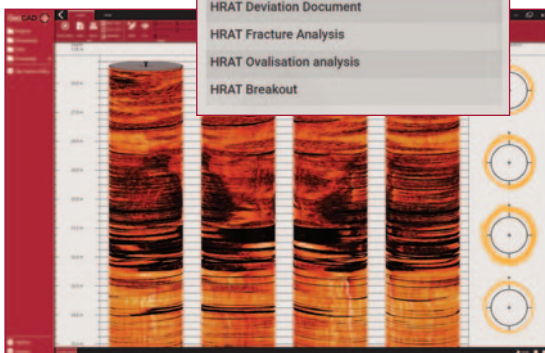
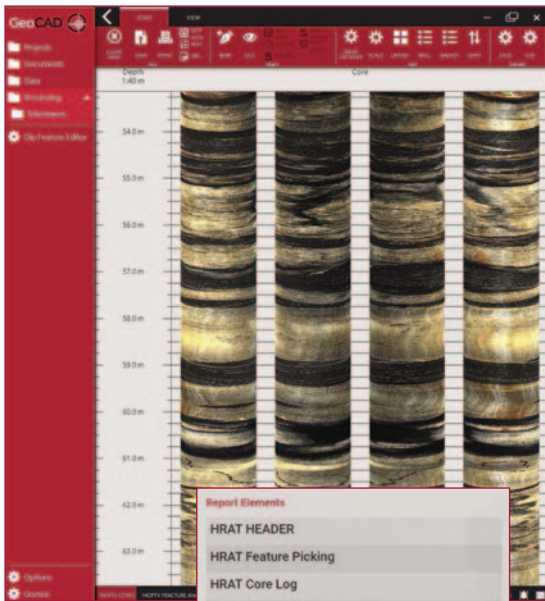
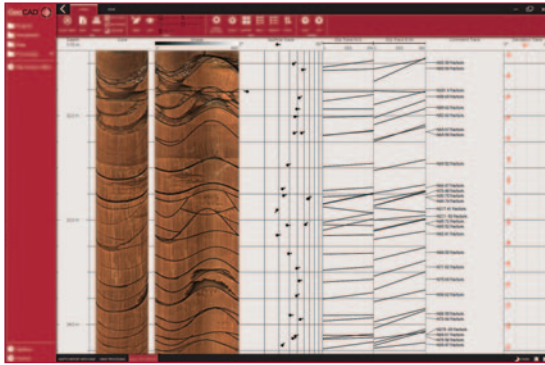
Standard Outputs

- Detailed Reports
- Feature Picking Log
- Core Log
- Deviation Log
- Fracture Analysis
- Ovalisation Analysis
- Breakout Log
- 3D Core Log
- Image Log
- Tabulated Data

GeoCAD® Features

- Quick selection menu's
- Drag & drop layout configurator
- Powerful feature picking tools
- Dip style editor
- Real-time data logs
- Easy-to-use document creator
- Data generator/export wizard
- Revision log

Televiewer Interpretation and Processing



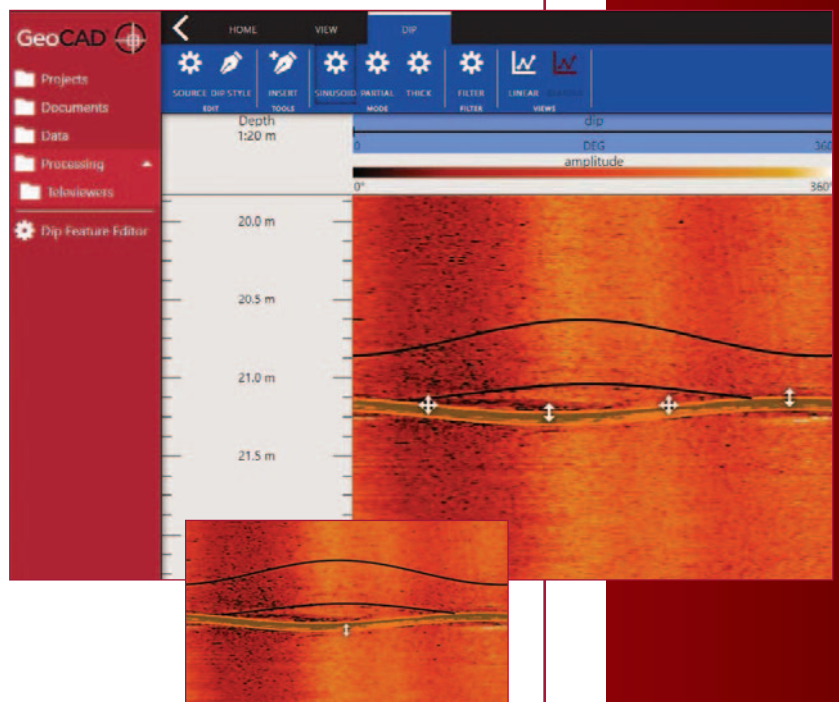
GeoCAD® provides structure picking tools, feature classification, correction, classic reporting and visualisation of Robertson Geo image logs. **The seamless log acquisition to processing workflow offered by the GeoCAD® platform provides the customer with a unique and unrivalled experience.**

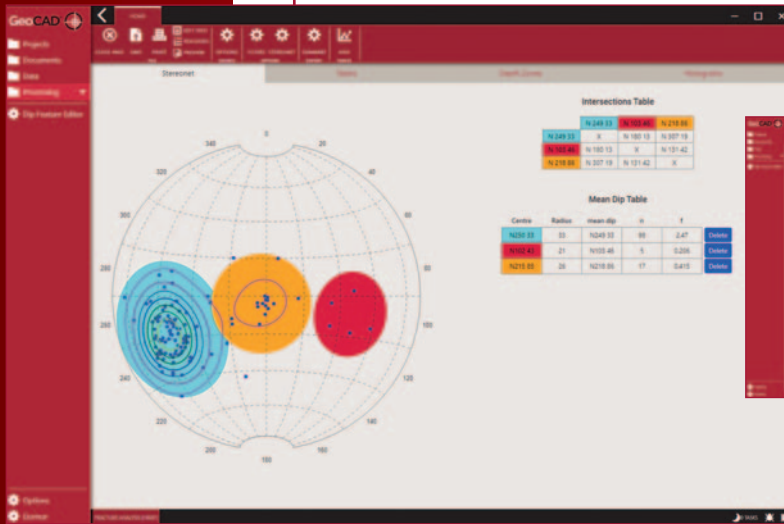
The GeoCAD® processing and interpretation toolbox provides:

- Unlimited recording of picked bedding and fracture features with azimuth, dip and thickness or aperture reported
- Features can be categorised (classed) using a fully customised menu
- The picked features can be complete or partial
- The recording of linear features such as breakout and tensile fractures
- Feature thickness
- Features are displayed as a sinusoid, partial sinusoid, tadpole and stick plots
- Dips can be presented as stereonet, histogram or rose diagram
- The original core images can also be imported and presented with the process logs

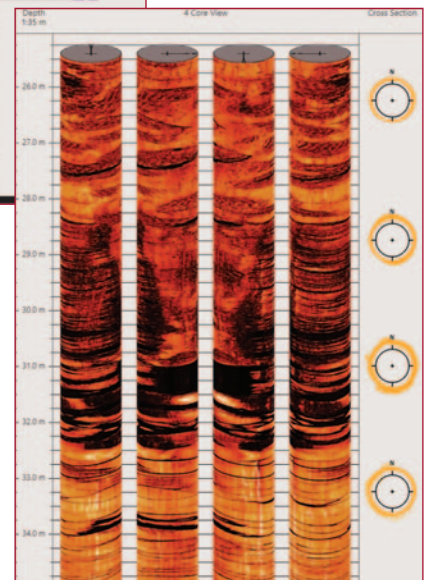
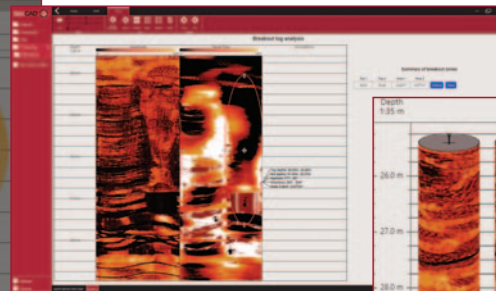
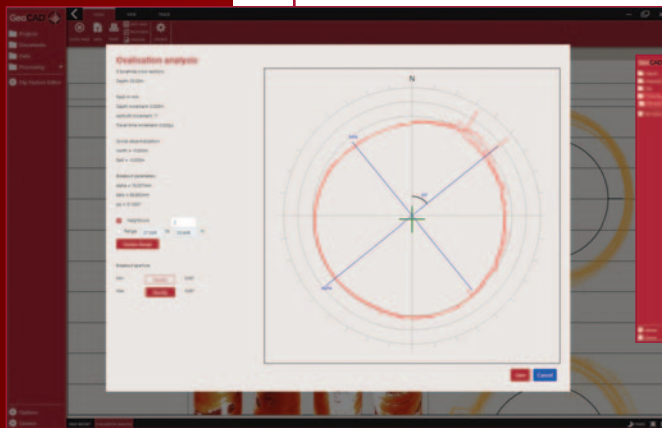
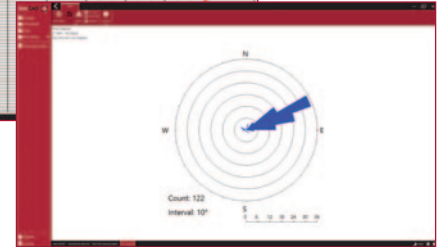
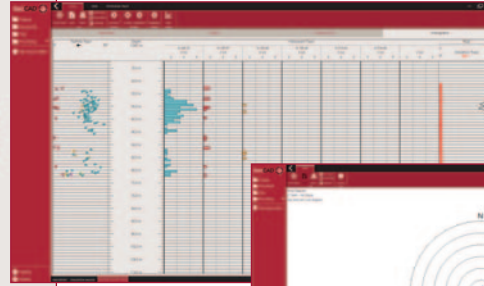
GeoCAD® for Televiewers fast and easy to use 'feature picking' interface saves time and is an ideal platform for professional and first-time users alike.

Users can create individual 'classifications' using the feature editor and set defaults for commonly selected features. The dip menu allows the selection of feature type by sinusoid, partial and thick. The 'thick' function will measure the thickness of the bedding or fracture picked as shown in the example below.





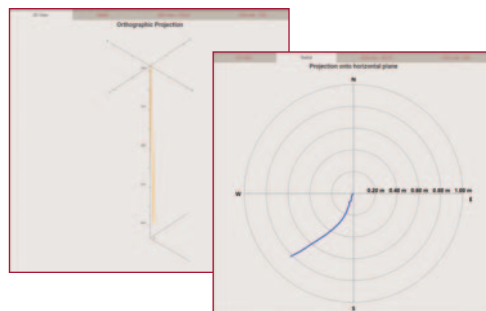
Other typical outputs as part of the fracture analysis module include the generation of stereonet, histogram and rose diagrams.



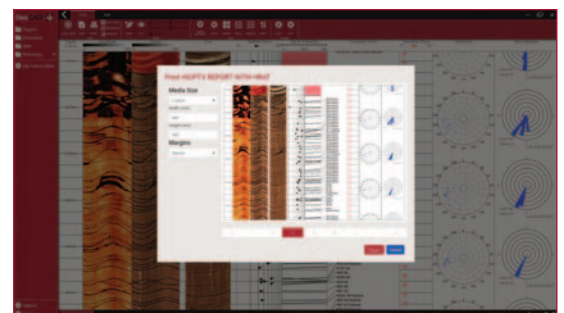
Ovalisation and breakout plots can also be produced.



'Drag & drop' function speeds up the file importation and processing procedure.



Standard deviation plots and data sets are available as part of the reports.



Flexible print wizard makes reporting quick and easy.

Recommended minimum viable computer specification: Operating System: Windows 11 (64-bit) | Processor: Intel Core i7 or AMD Ryzen 7 (or equivalent) | Memory (RAM): 16 GB minimum | Storage: 512 GB PCIe M.2 SSD minimum | Graphics: Dedicated GPU