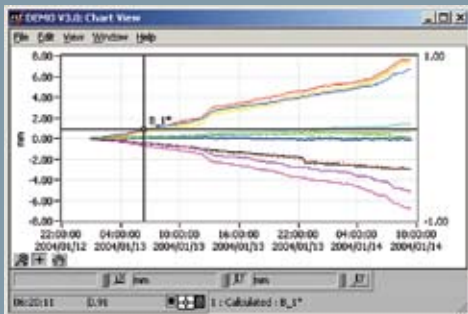
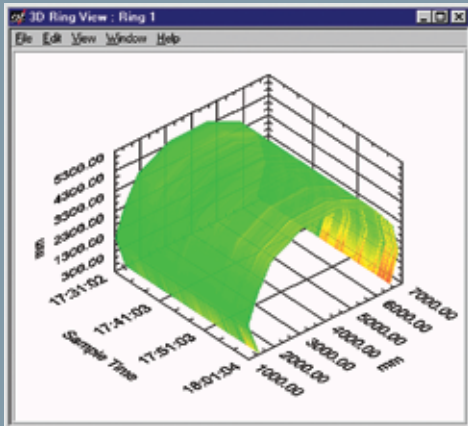




# GeoViewer Software



Designed to simplify data interpretation, GeoViewer Software allows the user to retrieve data from loggers in near-real time and graphically process the information.

The XY coordinates and displacement data for each reference pin is calculated and displayed in a variety of different charts and graphs, displayed graphically, or presented as a 3D image. Deformation may be animated, time sliced, or rotated as required. An original image may be superimposed with post deformation data to show displacement with time. GeoViewer will automatically collect and process the data to update the screen in near-real time. Alarm functions with user programmable rate/magnitude thresholds are provided. The program format allows data to be imported into outside software programs for further analysis, or will export JPEG images to the internet. Windows™ 95, 98, 2000, NT™ and XP™ operating systems are supported.

The RST GeoViewer program is custom written in both English and the user's language for each site-specific application. Free demonstration software is available on CD. Please contact RST for details.

### applications

ITEM	PART #
Standard GeoViewer Logger Software with USB key	ELGL5000



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### applications

Assess settlement effects on various civil structures.

Correlate data obtained from various monitoring instrumentation used on the same specific project.

### features

Near-real time data logger retrieval.

Graphical representation of data in a variety of forms.

Software written in both English and customized to the user's specified language.

Superimposition of original images over post deformation data.

Automated collection and processing of data updating in near-real time.

Multiple alarm functions with user programmable rate/magnitude thresholds provisions.

Cross platform data export abilities to Windows™ 95, 98, 2000, NT™ and XP™ operating systems.

Export on-screen data representation as JPEG image for internet and e-mail use.