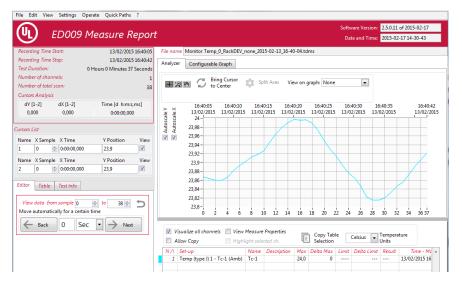
SOFTWARE - AUTOMATION SERVICES

AUT SW ED009 Measure Report



The ED009 Measure report program allows the user to perform data analysis, evaluate temperature measurements with set limits, and to create an automatic report.



ED009 Measure report test view: graph and summary table

Starting from data saved by each instrument, the program can generate many kinds of graphs (including multi-plot graphs).

Many other functions allow data elaboration, filtering and management. The ED009 program works offline, contains many functions to print the data in table or graphical format, and can be easily updated with any calculation required by new standards.

The primary use of this reporting software is to print measurements and results of the heating temperature test, attached together with other technical documentation to each project.

For example, the Thermocouples Table shows the following columns:

- Channel number with the TC Type
- Connector name and the location
- · Maximum, minimum, first and last temperature acquired
- Difference between the maximum temperature and ambient temperature
- · Limit in temperature of component
- Temperature satisfies the limits or not.

SOFTWARE KEY FEATURES & SPECIFICATIONS

- Data logger report generation
- · Filter and data analysis
- · Configurable XY graphs

SPECIFIC TOOLS

- Advanced Data Analysis function for thermal, electrical measurement and other quantifies
- Possibility to add custom analysis

EXISTING FEATURES

- Temperature limit (delta and absolute value) verification
- Print Report with Word Template
- Advanced function as filter and data analysis
- Print customized graph