FieldView Software

FieldView is a PC software allowing to retrieve data in real time from a resistivity-meter Syscal Pro / Elrec Pro Switch type.

This allows a real time display of the apparent resistivity pseudo-section and also a possibility in the same time to store the data set in the PC in a file readable by the IRIS Instruments Prosys II software.

So, FieldView allows to have a direct data quality control, in the field, and then, to react quickly in case of the measurements don’t match the user’s requirements.

The minimum PC configuration is the following one:

- Pentium microprocessor (1 GHz)
- Windows Xp
- RAM memory: 1 Gb
- Screen resolution: 1024 * 600

The communication is done by a USB link cable.
During the realization of the sequence, data can be also displayed, in real time, in the following ways:

- **Acquisition progress (sequence report points)**
- **Numeric values of the whole parameters measured**
- **Apparent resistivity values in a bilog scatter chart**