

Auger Analysis Scheduling Program

The scheduling program for Auger analysis allows the user to combine and schedule various analyses and controls to create a continuous flow of operation.

Scheduling Manager (Main menu)



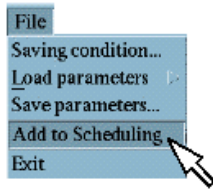
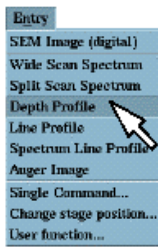
Scheduling allows the operator to:

- Create auto analysis sequences combining different types of analyses;
- Program and walk away - no need to stay with the system;
- Select scheduling entries from different analysis windows;
- Edit analytical conditions easily;
- Copy, remove, and save entries;
- Save, load, and edit analytical sequences;
- Enter items in script format as well.

Scheduling is effective for:

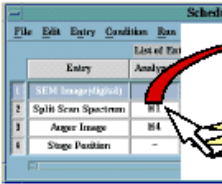
- Analysis in the same area of view, while changing the analyzer mode;
- Analysis while fine-tuning parameters;
- Analysis of multiple spots while moving the stage;
- Running standardized measurement sets (loading routine work).

Operation Flow



Select from Analysis program.

Select from Scheduling Manager.



2. Edit, copy, and rearrange the conditions or entries.

Double click the parameter on the Main window to activate the Edit window.

The Scheduling Manager is well integrated with the Analysis program, facilitating operation.

1. Select entries according to the analytical sequence.

Example: Select Depth Profile.

Entries can be selected from the Scheduling Manager or Analysis program.

Conditions at the time of selection will be loaded to the Scheduling Manager.

3. Save the sequence and start auto analysis. The Scheduling Manager will run all entries registered.

AES Software: Supported in V4.10 or higher