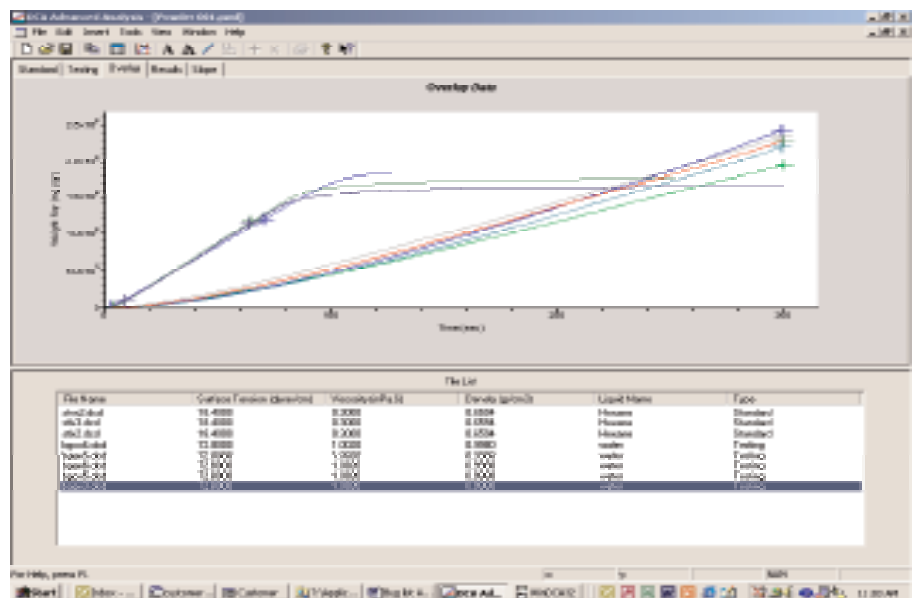


Advantage – Advanced Analysis Software for Thermo Cahn DCA



Key Words

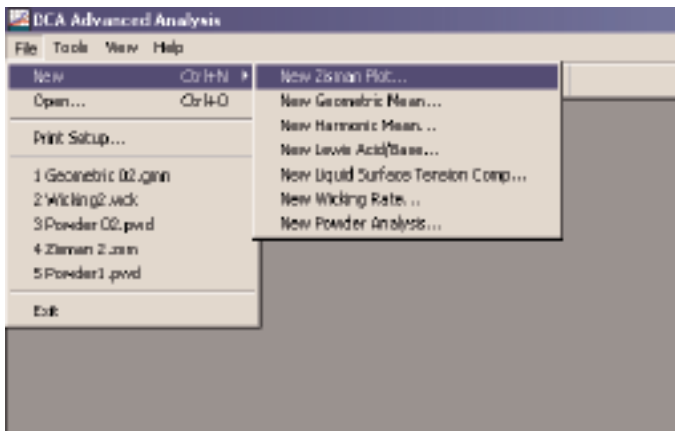
- Surface Science
- Wettability
- Graphing

Thermo Cahn Advantage is a stand-alone Windows software package designed for use with the Thermo Cahn Radian 300 series, Dynamic Contact Angle (DCA) systems operated under the WinDCA software.

Advantage provides advance analysis of DCA/Radian files allowing the calculation of the solid surface energy, the liquid surface tension components, the wicking rate, and the wettability of powder samples.

- Opens standard WinDCA format files
- Quick multiple file selection and loading
- Standard Microsoft Office interface
- Flexible and easy-to-use
- Runs under Windows 2000

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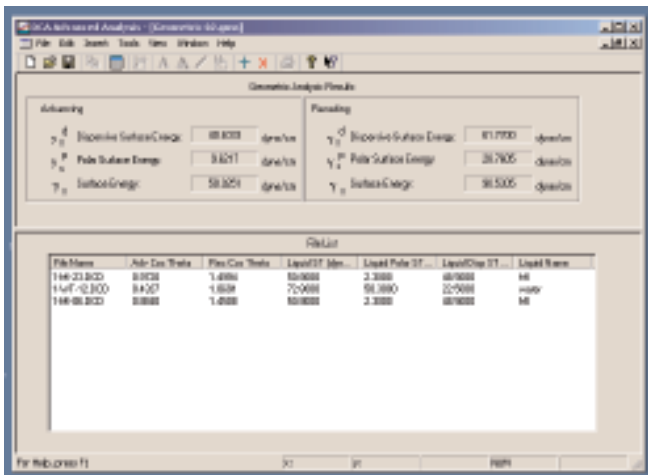
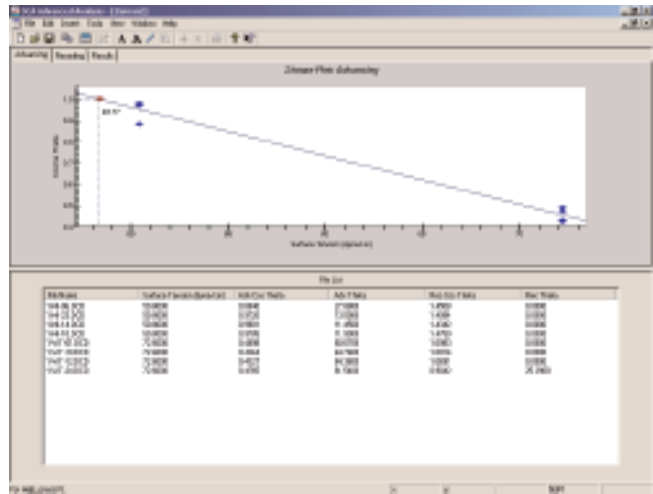


Analysis Modules

- Zisman Plot
- Geometric Mean
- Harmonic Mean
- Lewis Acid/Base
- Liquid Surface Tension Components
- Wicking Rate
- Powder Analysis

Graphics

- Advanced Graphing Capabilities
- Easy to use interface
- Mouse operated roll and zoom



Results

- Complete Calculations
- Easy file management
- Printing of reports
- Windows Copy and Paste functions

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