



Alpha Technics-Thermal View TVS

The ThermalView Temperature Verification Software provides enhanced data analysis functions and features designed specifically to monitor the temperature uniformity and accuracy of a thermal cycler instrument.

Advantages:

- Simplifies Post Test Data Analysis
- Reduces Data Analysis Time
- Simple, Intuitive Operator Interface

Features:

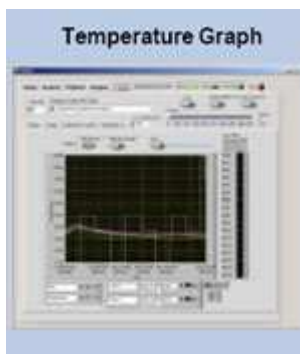
Visually analyze data using:

- Graphs
- Data Charts
- Color Profile

Configure:

- Thermal Cycler Temperature Profile/Cycles
- Alarm Limits
- Trigger Method
- Automatically Processes Data in Real Time
- Playback Data Function
- Automatically Generates Statistics
- Data Saved to .txt or Excel File

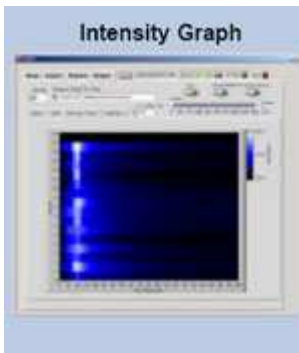
Data Storage & Display



Displays Temperature VS. Time
for All 16 Channels
Identifies Each Well Temperature
Alarm Limits
User Defined Data Analysis Range
Real Time Data Display



Displays:
*Temperature *Standard deviation
*Well number *Channel number
*% coefficient of variance *Median
*Temperature Non-Uniformity (TNU)
Temperature Graph Intensity Graph Statistics Chart
Each box in the grid represents a
temperature probe reading for a specific
thermal cycler well



Color Gradient:
Displays Temperature Variance by Color
Identifies Thermal Cycler Block
Temperature Uniformity

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