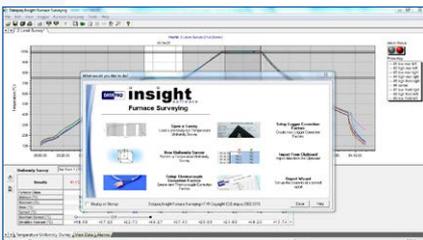


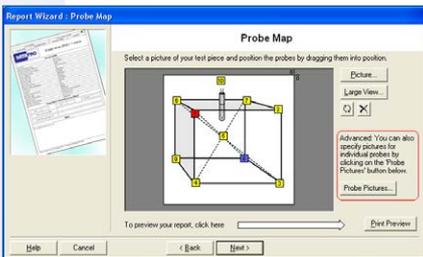
Furnace Tracker[®]

Insight[™] Temperature Uniformity Survey Software – the Best Just Got Better

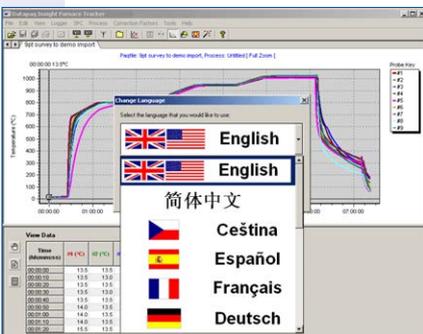
Confirm your furnace is in compliance with new AMS 2750E and CQI-9. The DATAPAQ[®] Insight[™] Survey software for Furnace Tracker[®] confirms compliance to all required specifications, plus additional features to make conformity easy.



Wizard driven operation



Generic or user selectable probe images



Change language instantly

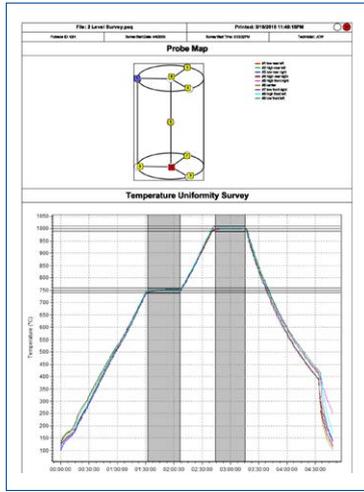
AMS 2750E AND CQI-9 REQUIREMENTS

- **Wizard-driven setup logger connection factors** – set up factors and save them for easy application to future surveys; prompts direct you to perform this required step
- **Apply correction factors from logger memory** – save time and avoid user errors
- **Thermocouple usage tracker** - allows you to monitor the duration, temperature and number of times the thermocouples have been used
- **Calculate stability** – over-shoot alarm and three selectable alerts tell you when stability is reached – save time on surveys
- **Complete AMS 2750E and CQI-9 documentation** – one-click full report saves time while maintaining consistency
- **Password protection** – meets required security standards
- **Import from clipboard** – easily import control thermocouple data into survey Paqfile
- **Full audit trail** – guaranteed traceability of data
- **ASTM E29 rounding** – Insight applies rounding according to ASTM E29 to fully comply with revision E

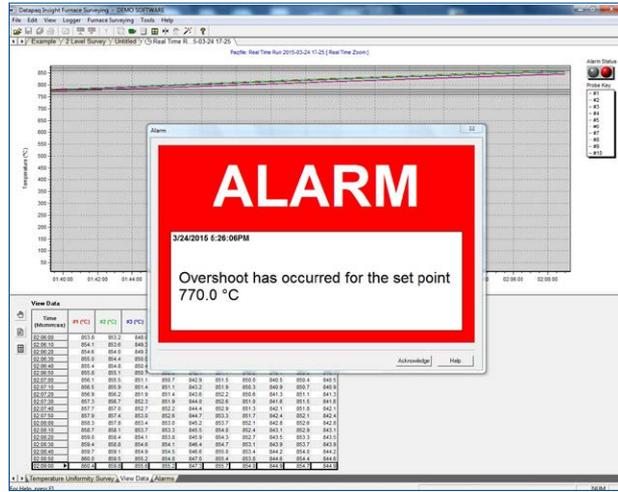
KEY FEATURES

- **Controlling specification** – create specifications depending on your needs
- **Hottest and coldest points identified** – an instant visual indication of the hottest and coldest points of the furnace highlighted both on-screen and in the printed report
- **Recovery time data** – provides an automatic calculation of the time between the first and last thermocouple entering the lower tolerance band
- **Restrict display intervals** – allows user to print longer intervals for a shorter report
- **Print to PDF** – share survey report data easily and efficiently
- **Multiple run and multiple events capabilities** - profile multiple furnaces and change sampling rates in one run

KEY FUNCTIONS



3D jigs for easier probe placement



Real time alarms and alerts

Report Wizard : Introduction

Introduction

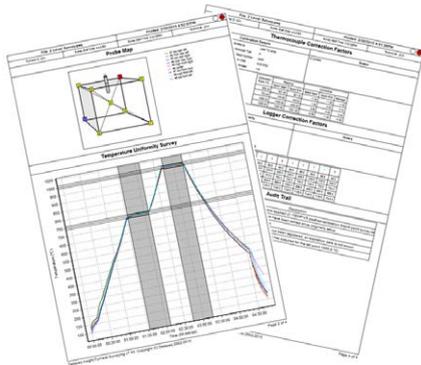
The Report Wizard allows you to set-up the contents of a printed report, taking you step by step through the process. At the end of this Wizard, you can print your report and the information you have set-up will be stored with the survey results.

Please indicate whether you would like to print a report or edit/check the contents of the report by going through this Wizard.

- Print a report for this survey
This takes you to the last stage of the Wizard where you can print a report.
- Edit/check the contents of the report
This allows you to review the contents of the report and make any necessary changes. You can set-up a Report Template to save commonly used report settings. To load a previously saved Report Template click on 'Open...' below.

To preview your report, click here

Wizard for audit trailed reports



Print reports to PDF instantly

Logger Correction Factor Wizard : Calibration Information

Calibration Information

Logger ID: Calibration Certificate No.:

Calibration Date: Calibration Expires On:

Set Point (°C)	#1	#2	#3	#4	#5	#6	#7	#8	#9	#10
-50.0	-50.0	-50.0	-50.0	-50.0	-50.0	-50.0	-49.9	-50.0	-50.0	-50.0
100.0	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	99.9	99.9
250.0	249.9	249.9	249.9	249.9	250.0	250.0	249.9	249.9	249.9	249.9
500.0	499.9	499.9	499.9	500.0	499.9	500.0	500.0	499.9	499.9	499.9
750.0	750.0	749.9	749.9	749.9	749.9	750.0	750.0	749.9	750.0	750.0
1100.0	1100.0	1099.9	1099.9	1100.0	1100.0	1099.9	1100.0	1100.0	1100.0	1100.0

Download and apply correction factors directly from data logger

Correction Factor Summary

Thermocouple Correction Factors

Logger: #1067 6-channel type K #1-#6
Probes: 1-6
Correction Factors: TC.cal
Date First Applied: 12/03/13
Thermocouple Usage (hh:mm:ss): 4:00:00 [2]

Logger Correction Factors

Logger: #1067 6-channel type K #1-#6
Probes: none
Correction Factors: none

Thermocouple usage tracker

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