

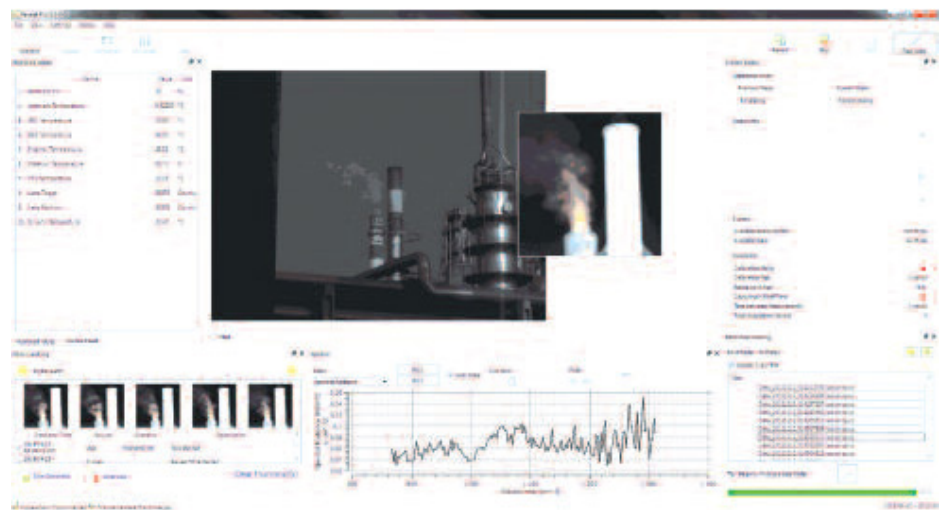
# REVEAL PRO 5

UPGRADE YOUR HYPER-CAM ACQUISITION SOFTWARE

GO FROM THIS....



TO THIS!



## WHY UPGRADE TO THE NEW HYPER-CAM 64-BIT OPERATING SYSTEM?

Improved real-time feedback during acquisition helps ensure the experiment has been successful

A modern, simplified, 64-bit Windows 7 OS that offers:

- Simultaneous IR and visible camera mode
- IR image can be broadband, narrow band or false-color RGB using user-selectable bands
- Digital zoom capability in real-time IR image
- Real-time visualization of interferograms and calibrated spectra
- Simplified configuration and management of acquisition scenarios
- Multiple types of data products can be saved

Improved calibration:

- Improved real-time radiometric calibration including support of variable integration time
- Real-time spectral calibration for all pixels
- Dynamic bad pixel replacement based on latest radiometric calibration
- Emissivity compensation when external blackbodies are used for calibration

Includes updated stand alone tools: Reveal Viewer, Reveal Calibrate

