OVERVIEW

The *Calibrations Tab* is used for verifying and controlling analyzers and probes[1]. The *Calibrations Tab*, as seen in **FIGURE ERROR! No text of specified style in document.**-1, is much like the *Overview Tab* in that the right-side pane contains all of the units for the site, and selecting those units will change the *Calibrations Tab* contents.
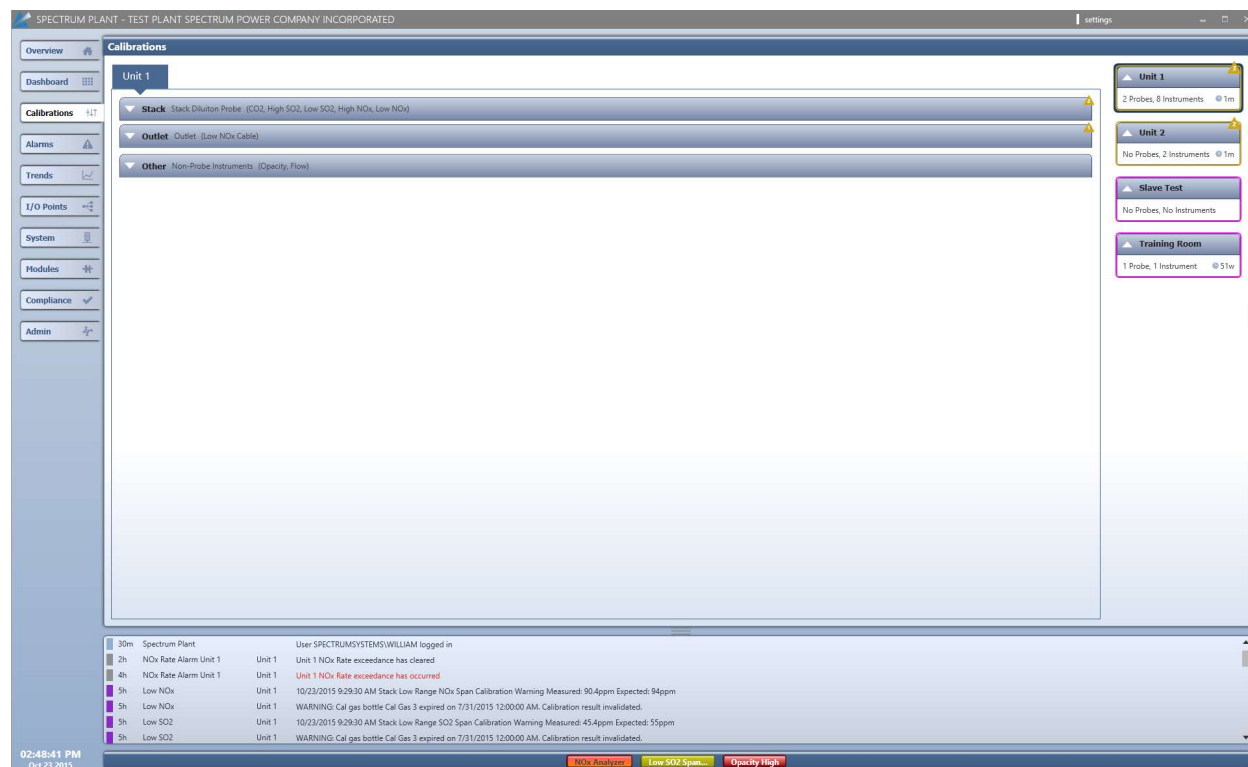

*Figure **Error! No text of specified style in document.**-1 Calibrations Tab*

The center pane of the *Calibrations Tab*, as seen in **FIGURE ERROR! No text of specified style in document.**-2, contains data lists presenting all of the calibration items for the selected unit. The end-user information such as the status of the last instrument calibration; when the calibration took place, whether or not the instrument is online, and whether the instrument passed calibration; along with expected values, measured values, limits, and other pertinent information regarding the instrument's calibration procedure.

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[1] Depending on roles and rights user may not have the listed options.
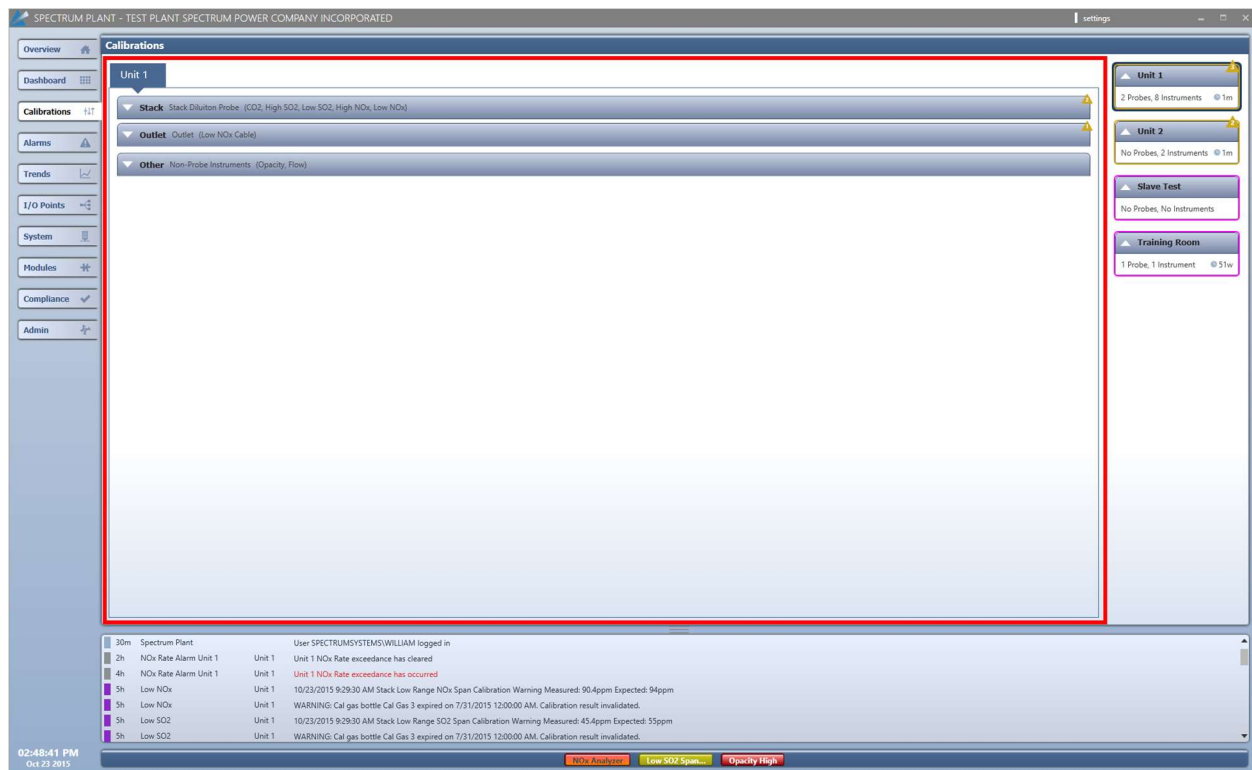
*Figure **Error! No text of specified style in document.**-2 Calibrations Information*

The items can be drilled into, as explained in ERROR! REFERENCE SOURCE NOT FOUND. and ERROR! REFERENCE SOURCE NOT FOUND., to allow for further detail and actions, as seen in **FIGURE ERROR! No text of specified style in document.**-3.

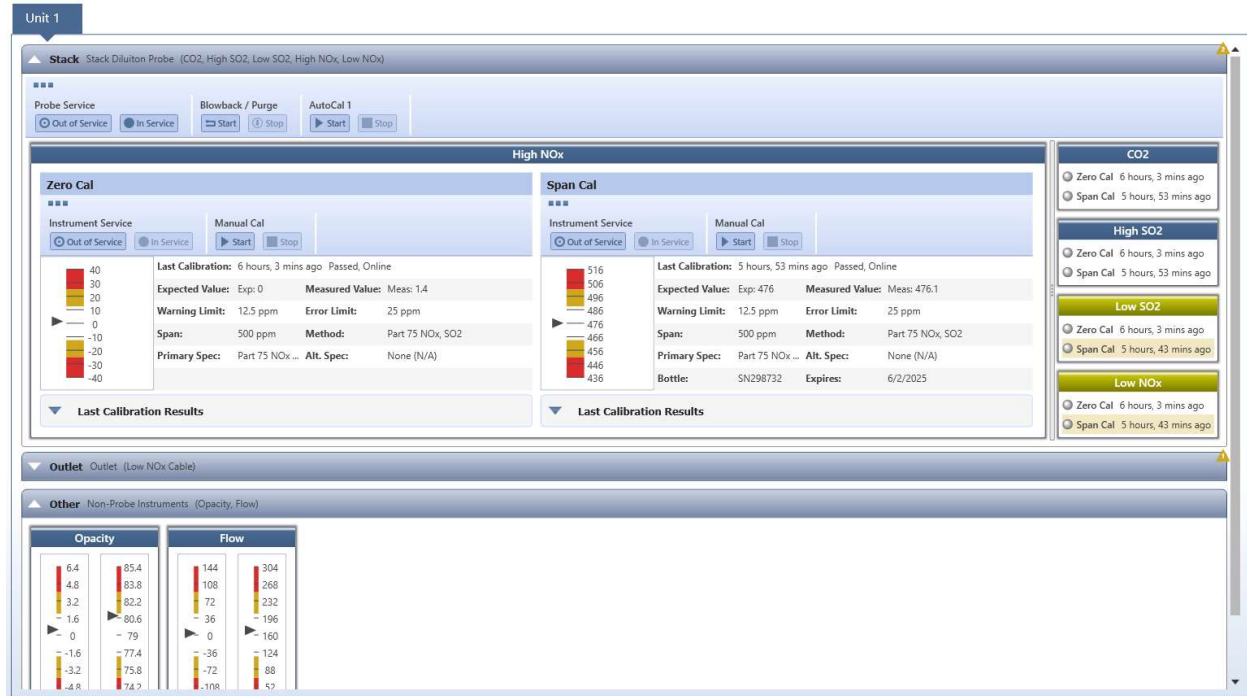*Figure **Error! No text of specified style in document.**-3 Calibrations Tab Drill-Down*

By clicking on the *Last Calibration Results* expansion button, as seen in **FIGURE ERROR! No text of specified style in document.**-4, the end-user can obtain a historical look at past calibrations for the instrument.
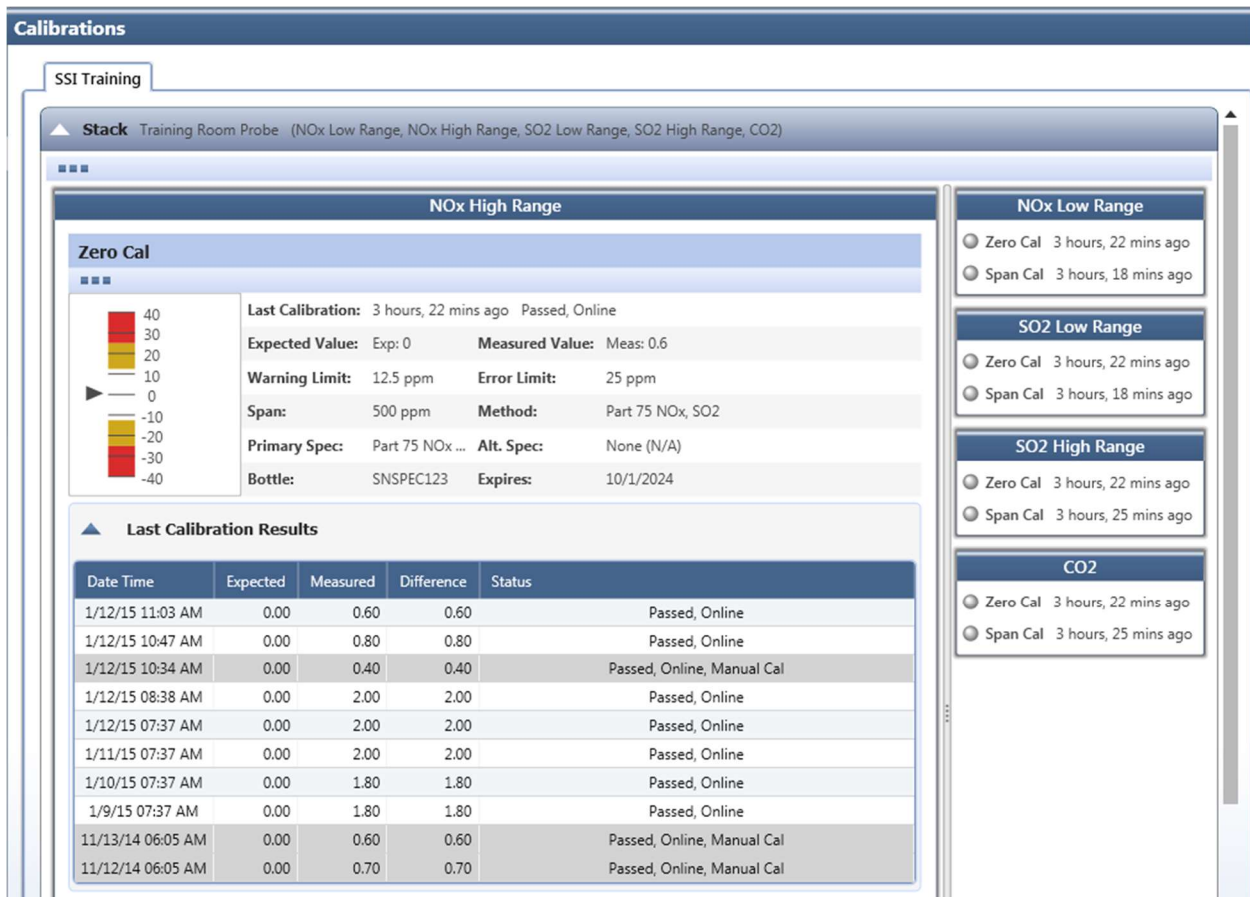
Calibrations

SSI Training

▲ **Stack** Training Room Probe (NOx Low Range, NOx High Range, SO2 Low Range, SO2 High Range, CO2)

■ ■ ■

NOx High Range

Zero Cal

■ ■ ■

Last Calibration:	3 hours, 22 mins ago Passed, Online
Expected Value: Exp: 0	**Measured Value:** Meas: 0.6
Warning Limit: 12.5 ppm	**Error Limit:** 25 ppm
Span: 500 ppm	**Method:** Part 75 NOx, SO2
Primary Spec: Part 75 NOx ...	**Alt. Spec:** None (N/A)
Bottle: SNSPEC123	**Expires:** 10/1/2024

(chart scale: 40, 30, 20, 10, 0, -10, -20, -30, -40)

▲ **Last Calibration Results**

Date Time	Expected	Measured	Difference	Status
1/12/15 11:03 AM	0.00	0.60	0.60	Passed, Online
1/12/15 10:47 AM	0.00	0.80	0.80	Passed, Online
1/12/15 10:34 AM	0.00	0.40	0.40	Passed, Online, Manual Cal
1/12/15 08:38 AM	0.00	2.00	2.00	Passed, Online
1/12/15 07:37 AM	0.00	2.00	2.00	Passed, Online
1/11/15 07:37 AM	0.00	2.00	2.00	Passed, Online
1/10/15 07:37 AM	0.00	1.80	1.80	Passed, Online
1/9/15 07:37 AM	0.00	1.80	1.80	Passed, Online
11/13/14 06:05 AM	0.00	0.60	0.60	Passed, Online, Manual Cal
11/12/14 06:05 AM	0.00	0.70	0.70	Passed, Online, Manual Cal

NOx Low Range
○ Zero Cal 3 hours, 22 mins ago
○ Span Cal 3 hours, 18 mins ago

SO2 Low Range
○ Zero Cal 3 hours, 22 mins ago
○ Span Cal 3 hours, 18 mins ago

SO2 High Range
○ Zero Cal 3 hours, 22 mins ago
○ Span Cal 3 hours, 25 mins ago

CO2
○ Zero Cal 3 hours, 22 mins ago
○ Span Cal 3 hours, 25 mins ago

*Figure **Error! No text of specified style in document.**-4 Last Calibration Results*