



# SOUTHWEST RESEARCH INSTITUTE®

6220 Culebra Road, P.O. Drawer 28510  
Institute Quality Systems  
Institute Calibration Laboratory  
Phone: 210-522-5215 Fax 210-522-4834



Calibration Laboratory  
Certificate #0972-01

## Certificate of Calibration

**Submitted By:** DIV20

**Address:** B51

**Contact:** DON BANNON

**Manufacturer / Model:** FLUKE / 2620A-100

**Description:** INPUT MODULE

**Serial No:** 005129-A

**Asset No:** 011692

**Procedure:** FLUKE 2620A, 2625A & 2635A - 14 APR 06

**Work Order:** 303079289

**Date Issued:** Feb 28, 2008

**Calibration Date:** Feb 28, 2008

**\*Calibration Due:** Aug 28, 2008

**Calibration Location:** Bldg. 64

**Environment:** Temp. 72.0°F Hum. 45 %RH

**\*\*Data Type:** FOUND-LEFT

**DivID/Location:** N/A

This certificate documents traceability to the National Institute of Standards and Technology (NIST) and the International System of Units (SI). The Laboratory quality system conforms to ISO/IEC 17025, 2005, ANSI/NCSL Z540-1-1994 and relevant requirements of the ISO 9000-2000 standard. This certificate shall not be reproduced, except in full, without the written approval of the Southwest Research Institute Calibration Laboratory. This certificate shall not be used to claim product endorsement by Southwest Research Institute, American Association for Laboratory Accreditation (A2LA) or any agency of the U. S. Government. Results of this calibration relate only to the instrument described above at the time of calibration and does not imply any long term stability of the instrument.


\*Determined by the customer, does not imply the instrument will remain within tolerance as any number of factors may cause an out-of-tolerance condition before this date. \*\*Found/Left = adjustment and/or repair was not required, As Left = adjusted and/or repaired was required. The client has sole responsibility for determination of in-/out-of-tolerance or compliance/noncompliance. See Remarks or attached Measurement Report with the same Work Order number for data.

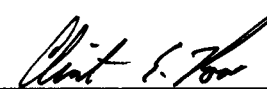
Reported uncertainty calculated in accordance with the ISO "Guide to the Expression of Uncertainty in Measurement" (GUM) and represents an expanded uncertainty with a coverage factor of  $k=2$  to approximate a 95% confidence level.

**Remarks:** Calibrated as a system with Data Logger Model 2625A, SN: 5832650. Channels 9 and 20 inoperative

### Standards Used

Asset No.	Serial No.	Manufacturer	Model	Description	Cal Due
006413	7085202	FLUKE	5520A/SC1100	MULTI-PRODUCT CALIBRATOR	Aug 11, 08

  
Reviewed by: ( ) Srk ( ) mar ( ) wgh

  
Measurements by: Clint Rowe  
Metrology Technician

Southwest Research Institute  
Calibration Laboratory  
Measurement Report

Work Order:	303079289	Mfr:	FLUKE	Technician:	CER
Asset No:	011692	Model:	2620A-100		
Serial No:	005129-A	Type:	INPUT MODULE	Cal Date:	28-Feb-08

Remarks:  
Calibrated as a system with Data Logger Model 2625A, SN: 5832650. Channels 9 and 20 inoperative

Function/Range	Test Point	TI Reading	Difference	+/- Limit	+/- Uncertainty	Found/Left
Temperature	°F	°F	°F	°F	°F	
72 °F	72.0	72.2	0.2	2.0	0.23	Pass
END OF REPORT						