



SOUTHWEST RESEARCH INSTITUTE®

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Institute Quality Systems
Institute Calibration Laboratory
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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: 303083290

Date Issued: Sep 18, 2008

Calibration Date: Sep 18, 2008

***Calibration Due:** Mar 18, 2009

Calibration Location: Bldg. 64

Environment: Temp. 70.0°F Hum. 40 %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: None

Standards Used

Asset No.	Serial No.	Manufacturer	Model	Description	Cal Due
004164	6380025	FLUKE	5500A/SC	CALIBRATOR	Sep 16, 09

Reviewed by: () srk () mar () wgh

Measurements by: Thomas Wallace
Metrology Technician

Southwest Research Institute
 Calibration Laboratory
 Measurement Report

Work Order:	30383290	Mfr:	Fluke	Technician:	TEW
Asset No:	011692	Model:	2620A-100	Cal Date:	18-Sep-08
Serial No:	005129-A	Type:	Input Module		
Remarks:	Channels 9 and 20 inoperative.				

Function/Range	Test Point	TI Reading	Difference	+/- Limit	+/- Uncertainty	Found/Left
Temperature	°F	°F	°F	°F	°F	Result
	72.0	71.8	-0.2	2.0	0.12	Pass
END OF REPORT						