



SOUTHWEST RESEARCH INSTITUTE®

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Institute Calibration Laboratory
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Certificate #
0972-01

Certificate of Calibration

Submitted By: DIV20

Address: B57

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: 303072225

Date Issued: Feb 15, 2007

Calibration Date: Feb 15, 2007

*Calibration Due: Aug 15, 2007

Calibration Location: Bldg. 64

Environment: Temp. 70.0°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 datalogger model 2625A, S/N 5832650

Standards Used

Asset No.	Serial No.	Manufacturer	Model	Description	Cal Due
004164	6380025	FLUKE	5500A/SC300	CALIBRATOR	Jul 21, 07

120
Q200912140018
Instrument calibration record for Fluke, Model # 2620A-100, Serial # 005129-A, Asset No.: 011692 (02/15/2007)

Reviewed by: blt () jrg () pwc () wgh ()

Metrology Technician

m:\a2la1.rpt Rev date August 15, 2005

Measurements by: Joe Greagrey

Metrology Technician

Southwest Research Institute
 Calibration Laboratory
 Measurement Report

Work Order:	303072225	Mfr:	FLUKE	Technician:	JRG
Asset No:	011692	Model:	2620A-100		
Serial No:	005129-A	Type:	INPUT MODULE	Cal Date:	15-Feb-07
Remarks:	Calibrated with datalogger model 2625A, S/N 5832650				

Function/Range	Test Point	TI Reading	Difference	+/- Limit	+/- Uncertainty	Found/Left
Temperature	°C	°C	°C	°C	°C	
	20.00	19.8	-0.2	2.0	0.23	Pass
END OF REPORT						