



Southwest Research Institute
6220 Culebra Road
San Antonio, TX 78238
(210) 522-5215
Department of Quality Assurance
Calibration Laboratory



Certificate #
0972-01

Certificate of Calibration

6 May 1999

Issued to: DARRELL DUNN DIV20 B57
Manufacturer/Model: FISHER SCIENTIFIC 15-166A
Description: THERMOMETER
Serial Number: H98-180
Asset Number: 007300

This certifies the above item was calibrated in compliance with MIL-STD-45662A and ANSI/NCSL Z540-1-1994. Standards used in this calibration, described in the referenced calibration procedure with associated uncertainties or tolerances, are traceable to the National Institute of Standards and Technology (NIST). Supporting documentation relative to traceability is on file and is available for examination upon request. This certificate is not to be reproduced, except in full, without the written approval of the Southwest Research Institute Department of Quality Assurance Calibration Laboratory.

This laboratory is accredited by the American Association for Laboratory Accreditation (A2LA) and the results of this calibration certificate were determined in accordance with the terms of accreditation unless stated otherwise below.

The uncertainty of the calibration was sufficient to determine that the item met the manufacturer's published specifications unless stated otherwise below.

Ambient Conditions: Temperature: 75.0 Degrees Fahrenheit Humidity: 57 % RH

Calibration Date: 5 May 99 **Calibration Procedure:** T033K5-4-42-1 APR97

Condition as Received: IN TOLERANCE

Condition as Released: IN TOLERANCE

Remarks:

Approved by:

Jim Patterson, Supervisor or Walt Hill, Metrologist

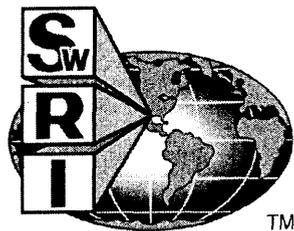
Certificate # 34367

m2a2la.rpt Rev date 10 Mar 99

Measurements performed by:

Mack Wood, Technician

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MEMORANDUM

To: SwRI Calibration Lab
From: Darrell S. Dunn *DD*
Date: September 4, 2001
Subject: Broken Thermometers

The following thermometers are broken in service and need to be removed from the calibration recall list. A copy of this memorandum will be placed in the Division 20 calibration records for these thermometers.

Kessler	ASTM 82C	Serial Number 32922	Asset Number 003778
Kessler	ASTM 82C	Serial Number 9243196	Asset Number 002310
Kessler	ASTM 1C	Serial Number 115814	Asset Number 003248
Fisher Scientific	14-983-10B	Serial Number 183302	Asset Number 002468
Fisher Scientific	14-983-10B	Serial Number 0323004	Asset Number 002042
Fisher Scientific	15-166A	Serial Number C96-784	Asset Number 004994
Fisher Scientific	15-166A	Serial Number C96-616	Asset Number 004987
Fisher Scientific	15-166A	Serial Number H98-180	Asset Number 007300

Please contact me at extension 6090 if you have any questions.