

SOUTHWEST RESEARCH INSTITUTE  
Department of Quality Assurance  
Calibration Laboratory • 522-5215

WORK ORDER

CERTIFICATE # 22382 ASSET # 3245 DATE 14 Aug 96

ITEM DATA:

Manufacturer Kessler Model ASTMIC 76MM  
Description Thermometer Serial # 115809  
Accessories \_\_\_\_\_

ACTION REQUESTED Cal

CUSTODIAN Darrell Owen Div 20

Turned in by: \_\_\_\_\_ Phone \_\_\_\_\_

CHARGE # 20-5708573 Date Required \_\_\_\_\_

INSTRUMENT USED ON:  NUCLEAR  DOD  NASA  GLP  SPPE  
 OTHER \_\_\_\_\_

COPY OF CALIBRATION CERTIFICATE  Yes  No

- CONDITION RECEIVED:
- \_\_\_\_\_ Out of tolerance, repaired to specifications
  - \_\_\_\_\_ In tolerance, minor adjustments/repairs made
  - In tolerance, no adjustments/repairs
  - \_\_\_\_\_ Out of tolerance, adjusted to specifications
  - \_\_\_\_\_ Received into system, introduced or reactivated
  - \_\_\_\_\_ Calibration interval
  - \_\_\_\_\_ Reliability code

ACTION TAKEN: (Calibration/Repair/Parts) Calibrated per Procedures  
0.0°C 0°C

CAL ENVIRONMENT:  
Temperature 80°F Humidity 33 %RH

CALIBRATED/REPAIRED:  
By [Signature] Cal Procedure WI-9-30-7463  
Date 19 Aug 96 Accuracy ±0.01  
Cal Interval 12 Mos Time to complete: \_\_\_\_\_  
Next Cal due 19 Aug 97 Cal 2.0 Repair \_\_\_\_\_  
Standards used (Asset#) 4965

DATE COMPLETED 19 Aug 96  
DATE PICKED UP 8/22/96 PICKED UP BY [Signature]

22382

SOUTHWEST RESEARCH INSTITUTE  
Department of Quality Assurance  
Calibration Laboratory • 522-5215

**WORK ORDER**

CERTIFICATE # 26580 ASSET # 003245 DATE 25 Aug. 97

ITEM DATA:

Manufacturer Kossel Model ASIM R 70MM  
Description 100 mm note Serial # 115809  
Accessories \_\_\_\_\_

ACTION REQUESTED cal

CUSTODIAN DW. D. Daniel Durr

Turned in by: \_\_\_\_\_ Phone 609

CHARGE # 70.5708.501 Date Required \_\_\_\_\_

INSTRUMENT USED ON:  DOD/NASA  NUCLEAR  GLP  SPPE  ISO  
 OTHER \_\_\_\_\_

COPY OF CALIBRATION CERTIFICATE  Yes  No

NEW WORK  Yes  No If yes, an evaluation shall be made to verify capabilities.  
By \_\_\_\_\_ Date \_\_\_\_\_

CONDITION RECEIVED: \_\_\_\_\_ (F) Out of tolerance, repaired to specifications  
\_\_\_\_\_ (G) In tolerance, minor adjustments/repairs made  
 (J) In tolerance, no adjustments/repairs  
\_\_\_\_\_ (K) Out of tolerance, adjusted to specifications  
\_\_\_\_\_ (S) Received into system, introduced or reactivated

ACTION TAKEN: (Calibration/Repair/Parts) calibrated per procedure  
std 445  
0.002°C 0.2°C

CAL ENVIRONMENT:  
Temperature 71 °F Humidity 46 %RH

CALIBRATED/REPAIRED:  
By K. S. S. S. Cal Procedure w/ 9-30-8703  
Date 4 SEP 97 Accuracy ± 1°C  
Cal Interval 12 mths Reliability Code: 4  
Next Cal due 4 Sep 98 Cal Time 1.5 Repair Time \_\_\_\_\_  
Standards used (Asset#) 219, 328

DATE COMPLETED 4 Sep 97  
DATE PICKED UP 9/16/97 PICKED UP BY Daniel Durr

26580