		62	ST RESEAF 20 Culebra Road, P.O. Institute Quality S Institute Calibration one: 210-522-5215 Fax	ystems Laboratory	TE <sup>®</sup>	
	R		Certificate of Ca	libration	0972-01	π
This cert	ufacturer Model: Description: Serial No: Asset No: Procedure: tificate documents trac	B57 DON BANNON ERTCO ASTM 16C THERMOMETER 4084 011747 TEMPERATURE, JAN/0 eability to the National Institu	ite of Standards and Techno	<b>**Data Type:</b> logy (NIST) and the International	Jul 25, 2005 Jul 25, 2005 Jul 25, 2006	tory
of this ca *Determ: this date. determin Reported uncertain	alibration relate only to ined by the customer, . **Found/Left = adju ation of in-/out-of-tole d uncertainty calculated	to the instrument described about the instrument described about does not imply the instrument stment and/or repair was not because or compliance/noncomplia	we at the time of calibration will remain within toleranc required, As Left = adjusted pliance. See Remarks or att "Guide to the Expression of	and does not imply any long term e as any number of factors may ca and/or repaired was required. Th	ause an out-of-tolerance condition the client has sole responsibility for the same Work Order number for d	before
	rds Used	Manufacturer	Model	Description	Cal D	
009137 010281	A21208 0421	HART SCIENTIFIC HART SCIENTIFIC	1575 5628	THERMOMETER SPRT	Nov 2 Jun 2	

## Southwest Research Institute Calibration Laboratory Measurement Report

Work Order:	303065155	Mfr.	ERTCO		Technician	JRG
Asset No.	011747	Model	ASTM16C			
Serial No.	4084	Туре.	THERMOMETER	{	Cal Date.	25-Jul-05
Remarks:	Accuracy Refe	erecnce ANSI Z2	36.1-1983			
Function/Range	Test Point	TI Reading	Difference	+/-Limit	+/-Uncertainty	Found/Lef
Function/Range Temperature	Test Point °C	TI Reading °C	Difference °C	+/-Limit °C	+/-Uncertainty °C	Found/Lef Result

150.0 0.0 200.2 -0.1 END OF REPORT

50.0

100.2

50.0

100.0

150.0

200.3

0.0

0.2

0.5

0.5

0.5

0.5

0.12

0.12

0.12

0.12

Pass

Pass

Pass

Pass

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