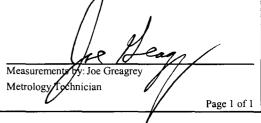
R		6	EST RESE 220 Culebra Road, P Institute Quali Institute Calibrati hone: 210-522-5215	ty Systems on Laboratory	ΓEັ	ACCREDITED Certificate #	
	®			0972-01			
	Submitted By:	DIV20		Work Order:	303066251		
	Address:	B57		Date Issued:	Oct 11, 2005		
	Contact:	DON BANNON		Calibration Date:	Oct 11, 2005		
Man		FISHER SCIENTIFIC	14-983-10B	*Calibration Due:			
	-	THERMOMETER		Calibration Location:	-	11	
	Serial No: Asset No:			Environment: **Data Type:	FOUND-LEFT	Hum. 45 %RH	
		TEMPERATURE, JAN	/04	Data Type.	FOUND-LEFT		
eported ncertair	l uncertainty calculate	1) "Guide to the Expression	r attached Measurement Report with t n of Uncertainty in Measurement" (Gl			
	rds Used Serial No.	Manufacturer	Model	Description		Cal Due	
09137	A21208	HART SCIENTIFIC	1575	THERMOMETER		Nov 24, 05	
0281	0421	HART SCIENTIFIC	5628	SPRT		Jun 24, 08	

Reviewed by: blt () jrg () pwc () wh () Metrology Technician m:\a2la1.rpt Rev date August 15, 2005

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Southwest Research Institute Calibration Laboratory Measurement Report

Work Order:	303066251	Mfr.	Fisher-Scientific		Technician	JRG					
Asset No.	002045	Model	14-983-10B								
Serial No.	0323007	Туре.	THERMOMETER		Cal Date.	11-Oct-05					
Remarks: No accuracy is provided by manufacturer. +/- 1 Degree C resolution is used											
as the accuracy specification.											
TOTAL IMMERSION											
Function/Range	Test Point	TI Reading	Difference	+/-Limit	+/-Uncertainty	Found/Left					
Temperature	°C	°C	°C	°C	°C	Result					
·	-19.9	-19.5	0.4	1.0	1.2	Pass					
	0.1	0.2	0.1	1.0	1.2	Pass					
	50.0	50.0	0.0	1.0	1.2	Pass					
	99.9	100.6	0.7	1.0	1.2	Pass					
END OF REPORT											

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