R		EST RESEA 6220 Culebra Road, P.C Institute Quality Institute Calibration Phone: 210-522-5215 F	y Systems n Laboratory	ACCREDITED			
	®	Calibration	Calibration Laboratory Certificate #0972-01				
	d By: DIV20 iress: B51		Work Order: 303080494 Date Issued: Apr 25, 2008				
Manufacturer / M	ntact: DON BANNON lodel: FISHER SCIENTIFIC /		Calibration Date: Apr 25, 2008 *Calibration Due: Oct 25, 2008				
Seria	otion: THERMOMETER, GLA Il No: C96-816 et No: 005433	455	Calibration Location: Bldg. Environment: Temp **Data Type: FOU	o. 74.0°F Hum. 40 %RF			
	dure: THERMOMETERS, GI	LASS - 11 SEP 06	DivID/Location: N/A				
Determined by the cus nis date. **Found/Left etermination of in-/out reported uncertainty can ncertainty with a cover acemarks: None	tomer, does not imply the instrume t = adjustment and/or repair was no t-of-tolerance or compliance/nonco	ent will remain within tolera ot required, As Left = adjust ompliance. See Remarks or a O "Guide to the Expression	on and does not imply any long term stability of t nce as any number of factors may cause an out-of ed and/or repaired was required. The client has so attached Measurement Report with the same Wor of Uncertainty in Measurement" (GUM) and repr	f-tolerance condition before ole responsibility for k Order number for data.			
sset No. Serial No.	Manufacturer	Model	Description	Cal Due			
09137 A21208	HART SCIENTIFIC	1575	SUPER THERMOMETER	Jun 17, 08			
13908 1641	HART SCIENTIFIC	5628	SPRT	Feb 20, 10			
eviewed by: (V srk) mar () wgh	_	Measurements by: Bob Trollin	Bellinger			

Southwest Research Institute Calibration Laboratory Measurement Report

Serial No: Remarks:	 C96-816 Type: THERMOMETER Cal Date: 25-Apr-08 Accuracy Reference ANSI Z236.1-1983					

Function/Range	restronit	Tritteaulity	Difference	·/-Entit	Oneertainty	T Ound/Lon
Temperature	°C	°C	°C	°C	°C	Result
•	-19.80	-20.0	-0.2	0.5	0.29	Pass
	0.00	0.0	0.0	0.5	0.29	Pass
	50.00	50.0	0.0	0.5	0.29	Pass
	100.00	100.0	0.0	0.5	0.29	Pass
	150.00	150.0	0.0	0.5	0.29	Pass
		END O	F REPORT			