Certificate of Calibration

Instrument:	Rapid Angle Measurement Kit		
Model number	AFLS1		
Serial Number:	012		
Manufacturer:	Pine Instrument Company		
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Calibration Date:	10/26/10		
Recalibration Date:	10/26/11		
Temperature(° C):	21		
Rel. Hum.:	53%		

	Run 1	Run 2	Run 3	Average
Angle (°)	1.24°	1.24°	1.24 °	1.24 ° +/-0.011°

The equipment used to perform this calibration/confirmation/verification is traceable to the National Institute of Standards and Technology (NIST).

The uncertainty of the Rapid Angle Measurement System is estimated at +/-0.011°

Calibration Standard: Angle Calibration Tube

Model Number: AFLSC01

Serial Number: 070101 **Calibration Date:** 10/26/2010 **Recalibration Date:** 10/26/2011

Standard Angle Value and Uncertainty:

1.234° +/- 0.011°

Tested By: ___ Brent Booher

Approved By: Marting by hut
Pine Instrument Company

101 Industrial Drive Grove City, PA 16127