## Certificate of Calibration

Instrument:	Rapid Angle Measurement Kit		
Model number	AFLS1		
Serial Number:	012		
Manufacturer:	Pine Instrument Company		
Calibration Date:	6/26/07		
Recalibration Date:	6/25/08		
Temperature(° C):	21		
Rel. Hum.:	49%		

	Run 1	Run 2	Run 3	Average
Angle (°)	1.23 °	1.23°	1.23 °	1.23 ° +/-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: Calibration Date:

070101 6/26/2007

Recalibration Date:

6/25/2008

Standard Angle Value and Uncertainty:

1.234 ° +/- 0.011°

Tested By: Bill Bagnall

Approved By: R-Runel

Pine Instrument Company 101 Industrial Drive Grove City, PA 16127