

CALTRONIX

Certificate of Calibration

CALTRONIX certifies that this instrument has been calibrated to published specifications using measurement standards traceable to the National Institute of Standards and Technology (NIST). CALTRONIX's calibration system meets or exceeds the requirements of MIL-STD-45662A, ANSI/NCSL Z540-1, ISO/IEC Guide 25 and ISO/IEC 17025.

CALTRONIX is accredited to ISO/IEC 17025 by ACLASS, Assured Calibration and Laboratory Accreditation Select Services, Certificate #'s AC-1182 & AC-1183.

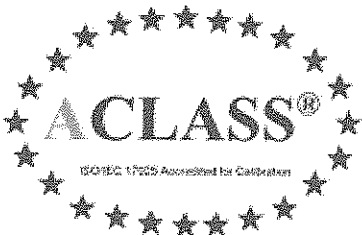
Customer :	UNIVERSITY OF BUFFALO WHITE ROAD BUFFALO, NY 14260	Test Uncertainty Ratio:> or =	4 : 1
Description :	DIAL INDICATOR	Procedure :	CAL-606
Manufacturer :	STARRETT	Interval :	12 Months
Model Number :	656 12041	Date Received :	07/19/2007
Serial Number :	03X12332RF	Date Calibrated:	07/25/2007
Company ID :		Date Due :	07/25/2008
R.O. Number :	4Y485	Relative Humidity	52 %
		Temperature	68 F +/- 2.0 F
		IN TOLERANCE	

Uncertainty budgets have been calculated at a 95% confidence level using a coverage factor of k=2.

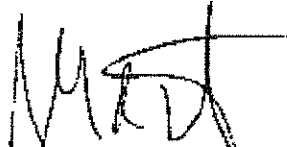
Calibration Facility : 1090 Industrial Park Road <> Hornell, New York 14843

Asset	Manufacturer	Model No.	Description	Caled	Due
1179	STARRETT	46W\ACC.	GAGE BLOCK SET	10/05/2006	10/05/2008
2027	STARRETT	A	GRANITE SURFACE PLATE	12/05/2006	12/05/2007
2056	FEDERAL	E1-USA	MASTER GAGE BLOCK SET	04/02/2007	04/02/2008

NIST	Cap	Sandia 49426	Volts	Fluke JJA	Dimen	821/270003
Numbers	Ind	811/264817	Res	811/269310	Mass	822/264749
	Freq	USNO (GPS)	Temp	255156		



MARK ORGAR
Calibration Technician


Michael A. Dent 07/25/2007
Director of Quality

CALTRONIX Inc. <> 100 Town Centre Drive <> Rochester, New York 14623 <> 585 359-3780 <> Fax 585 334-0064

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C A L I B R A T I O N D A T A S H E E T

CALTRONIX, Inc.
 100 Town Centre Drive
 Rochester, NY 14623
 (585) 359-3780 FAX (585) 334-0064

R.O. Number	4Y485	Calibrated By	69	Date Calibrated	07/25/07
Manufacturer	STARRETT	Company	UNIVERSITY OF BUFFALO		
Model	656 12041	Serial	03X12332RF		
Description	DIAL INDICATOR	ID No.			

Function/Parameter Tested	Lo Limit	As Found	Hi Limit	As Left
LINEARITY IN INCHES				
.125	.124	.125	.126	.125
.250	.249	.250	.251	.250
.375	.373	.375	.377	.375
.500	.498	.500	.502	.500
.625	.623	.625	.627	.625
.750	.748	.750	.752	.750
.875	.873	.875	.877	.875
1.000	.998	1.000	1.002	1.000
1.500	1.496	1.499	1.504	1.499
3.000	2.996	2.998	3.004	2.998
4.500	4.496	4.498	4.504	4.498
6.000	5.996	5.998	6.004	5.998
7.500	7.496	7.497	7.504	7.497
9.000	8.996	8.997	9.004	8.997
10.500	10.496	10.498	10.504	10.498
12.000	11.996	11.998	12.004	11.998