

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.

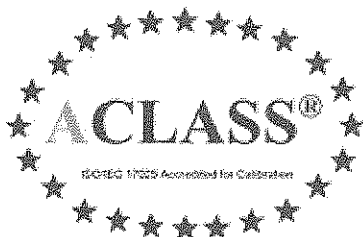
Customer :	UNIVERSITY OF BUFFALO	Test Uncertainty Ratio:> or =	4 :1
	WHITE ROAD	Procedure :	CAL-540
	BUFFALO, NY 14260	Interval :	12 Months
Description :	DIG HEIGHT GAGE 18"	Date Received :	07/19/2007
Manufacturer :	MITUTOYO	Date Calibrated:	07/24/2007
Model Number :	570-114	Date Due :	07/24/2008
Serial Number :	900903	Relative Humidity < or =	50 %
Company ID :		Temperature	68 F +/- 2.0 F
R.O. Number :	4Y483	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	Calcd	Due
1179	STARRETT	46W\ACC.	GAGE BLOCK SET	10/05/2006	10/05/2008
1199	STARRETT	812-11	ELECTRONIC GAGE	12/28/2006	12/28/2007
2027	STARRETT	A	GRANITE SURFACE PLATE	12/05/2006	12/05/2007
2047	STARRETT	812-1Z	LEVER GAGING HEAD	12/28/2006	12/28/2007
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.
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 Rochester, NY 14623
 (585) 359-3780 FAX (585) 334-0064

R.O. Number 4Y483 Calibrated By 69 Date Calibrated 07/24/07

Manufacturer MITUTOYO Company UNIVERSITY OF BUFFALO

Model 570-114 Serial 900903

Description DIG. HEIGHT GAGE 18" ID No.

Function/Parameter Tested	Lo Limit	As Found	Hi Limit	As Left
HEIGHT IN INCHES				
.250	.248	.2500	.252	.2500
.367	.365	.3675	.369	.3675
.423	.421	.4235	.425	.4235
.698	.696	.6985	.700	.6985
.802	.800	.8030	.804	.8030
1.000	.998	.9995	1.002	.9995
6.000	5.998	6.0010	6.002	6.0010
12.000	11.998	12.0010	12.002	12.0010
18.000	17.998	18.0005	18.002	18.0005