A.A. Jansson

Certificate of Calibration

143973

2070 Airport Rd Waterford, MI 48327

Phone No. 248-674-4811 - Fax No. 248-674-1234

Company: Address:

DIGIPAS TECHNOLOGIES INC. 200 SPECTRUM CENTER DRIVE

SUITE 300

IRVINE, CA 92618

Contact:

Job #:

67534-1

Gage Type:

DUAL AXIS PRECISION LEVEL

Mfg: Procedure: **DIGI-PAS**

AAJ CM-51.0

Web pape: www.aajansson.com

Doc #:

Calibration Date: 3/12/2024

PO/Acct:

RMA24-0003

CERT #1182.01

Calibration

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Visual Condition: GOOD Date Received:

2/14/2024

Cert No.: Model:

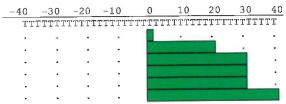
DIG13B45004 DWL4500XY

Serial #:

13B45004

+ / - Tolerances: +0.004000 / -0.004000

Graph Scale: +0.000200



SINGLE AXIS-PLUS SLOPE AS FOUND

Nominal	Actual	Deviation
+0.000000	+0.000000	+0.000000
+1.433000	+1.435000	+0.002000
+2.292000	+2.295000	+0.003000
+3.440000	+3.443000	+0.003000
+5.164000	+5.167000	+0.003000
+9.788000	+9.792000	+0.004000

Measurement Uncertainty: ± 9 ARC SECONDS

SINGLE AXIS-MINUS SLOPE AS FOUND

Uliture /	7/110 11111 100	<u> </u>
Nominal	Actual	Deviation
+0.000000	+0.000000	+0.000000
+1.433000	+1.435000	+0.002000
+2.292000	+2.295000	+0.003000
+3.440000	+3.443000	+0.003000
+5.164000	+5.168000	+0.004000
+9.788000	+9.792000	+0.004000
	TT b - d - b	A D ADC CRCON

Measurement Uncertainty: ± 9 ARC SECONDS

Graph Scale: +0.000500

+++.TTTTTTTTTTTTTTTTTTTTTT.++	75 -50	-25	0	25	50	75	100
- i - i - i - i - i - i - i - i - i - i	++.T	TTTTTTT	TTTTT	TTTTT.	+	+	+
				2.			•
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						•	
		•				•	•

DUAL AXIS - X PLUS SLOPE AS FOUND

DUML AN	NO ALCO	JULUI L	•
Nominal	Actual	Deviation	
+0.000000	+0.000000	+0.000000	
+1.433000	+1.435000	+0.002000	
+2.292000	+2.295000	+0.003000	
+3.440000	+3.444000	+0.004000	

Measurement Uncertainty: ± 9 ARC SECONDS

+0.000500 **Graph Scale:**

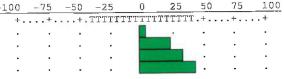
	-75			0	25_	50	75	100
+.	+.	+.	TTTTTT	TTTTT	TTTTT	Γ.+	+	+
		1					÷	-
							*	•
_							•	•

+0.000500Graph Scale:

DUAL AXIS - X MINUS SLOPE AS FOUND

Management	Hose-tainty:	+ 9 ARC SECO	N
+3.440000	+3.444000	+0.004000	
+2.292000	+2.295000	+0.003000	
+1.433000	+1.435000	+0.002000	
+0.000000	+0.000000	+0.000000	
Nominal	Actual	Deviation	

Graph Scale:



+0.000200

DUAL AX	(IS - Y PLU	<u>S SLOPE AS FOUN</u>	D 40	-30	-20	-10	0	_10	20	30	40
Nominal	Actual	Deviation	T	CTTTTT	TTTTT	TTTTTT	TTTTT	TTTTT	TTTTT	TTTTT:	CTT
+0.000000	+0.000000	+0.000000	•		-	•				•	•
+1.433000	+1.435000	+0.002000		•	•	•				-	
+2.292000	+2.295000	+0.003000			•						•
+3.440000	+3.443000	+0.003000	•		•	•					•

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Gage Type:

DUAL AXIS PRECISION LEVEL

Mfg: Procedure:

DIGI-PAS AAJ CM-51.0

143973 Doc #:

Cert No.: Model:

Serial #:

DIG13B45004 DWL4500XY 13B45004

Measurement Uncertainty: ± 9 ARC SECONDS

DUAL AXIS - Y MINUS SLOPE AS FOUND

Deviation Actual Nominal +0.000000 +0.000000 +0.000000 +0.002000 +1.435000 +1.433000 +0.003000 +2.295000 +2,292000 +0.003000 +3.443000 +3.440000

Measurement Uncertainty: ± 9 ARC SECONDS

+0.000200 Graph Scale:

30 -20 -1010 20 -40 -30

Comments:

CLEANED, CALIBRATED AND CERTIFIED DATA IS REPORTED IN DECIMAL DEGREES

TEMPERATURE: 68.36° F **RELATIVE HUMIDITY: 34.5%** MANUFACTURER'S TOLERANCE:

± 0.002° at 0.00° ~ 2.00° ± 0.004° at all other angles

CERTIFICATE ISSUE DATE: 3/12/2024 NEW GAGE AT TIME OF CALIBRATION

We certify the equipment used for this calibration is traceable to NIST through one or more of the following numbers:

27124: 24" X 36" SURFACE PLATE

3829/000663/000548, 4459-2, TEMP-001 Cal Date / Due Date: 8/3/2023 -- 8/3/2024

QC-SP: 5" SINE PLATE

10015087, 220551-U-1, L220826-6, L8582038580 Cal Date / Due Date: 1/31/2023 -- 1/31/2025

M-1: 97 Pcs Rect.

685-O-0000001278-20, 685-O-0000034629-21 Cal Date / Due Date: 5/4/2023 -- 5/4/2024

Gage Status: PASS

Unless otherwise noted in comments the following will apply;

- 1. Reported readings taken at 68°F ± 4°F Relative humidity less than 50%
- 2. Compliance statements will be binary and a simple acceptance decision rule will be applied, with no consideration for measurement uncertainty. The tolerance used will be per manufacturers Specification.
- 3. This is an endorsed Calibration Certificate (A2LA 1182.01 valid until 8/31/2024) in accordance to ISO/IEC 17025:2017.
- 4. Data is "As-Found" and "As-Left" and item is "Used."

Reported Measurement Uncertainties are based upon a 95% confidence level, k=2. This report shall not be reproduced, except in full, without written permission by A.A. Jansson, Inc. The results reported relate only to the items calibrated. Any number of factors may cause the subject of this calibration to drift out of calibration before the calibration interval has expired. Calibrations performed in accordance with the A.A. Jansson, Inc. Quality Assurance Manual Revision 10, Dated May 29, 2020. We certify the equipment used for this calibration is traceable to the International System of Units (SI) via standards traceable to NISTor other National Metrology Institutes (NMI).

Certified By: Steve Wilt Signature: ___ Authorized By: Rrian Lemon - Technician

This certificate is not valid unless all 2 page(s) are present.

Results of this certificate relate only to the item mentioned in document header.

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