

**SIMULATOR
RECORD OF INSPECTION / MAINTENANCE / CALIBRATION**

Name of Submitting Agency: Lake George Park Commission
Manufacturer: GUTH LABORATORIES Model: 12v500
Serial Number: MP5081
Date: April 16, 2021

Breath Simulator Temperature
34.01 degrees centigrade



Martin Schilling
Highway Safety Equipment Technician
Office of Public Safety

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1. General appearance and condition of this device -----: OK

2. Check propeller rotation -----: OK

3. Check for air leaks -----: OK

4. Check for proper temperature -----:OK

5. Record any repairs made to this instrument and list services provided: **VERIFIED CALIBRATION**



Martin Schilling
Highway Safety Equipment Technician
Office of Public Safety

NIST Traceable
Calibration Report



Reference Number: **1401243**
 PO Number: **MCANARY031121**

New York State Division Criminal Justice Services
 80 South Swan Street
 Albany NY 12210

Manufacturer: Alpha Technics	Calibration Date: 03/16/2021
Model Number: 91-5443	Calibration Due Date: 03/16/2022
Description: Temperature, Thermometer	Condition As Found: In Tolerance
Asset Number: 20BMM01712	Condition As Left: In Tolerance, No adjustment
Serial Number: 20BMM01712	
Procedure: DS Alpha Technics 5000 Series f/NY State DCJS	

Remarks: NIST-traceable calibration performed on the unit referenced above in accordance with customer requirements, published specifications and the lab's standard operating procedures. No adjustments were made to the unit.

Standards Utilized

Asset No.	Manufacturer	Model No.	Description	Cal. Date	Due Date
CP144317	Fluke Corporation	1595A	Thermometer, Readout, Precision Thermometer	01/28/2020	02/28/2022
CP32033	Hart Scientific	5628	Temperature, Probe	10/08/2019	04/30/2021
CP32034	Hart Scientific	5628	Temperature, Probe	01/22/2020	10/31/2021
CP50205	Hart Scientific	5628	Temperature, Probe	03/12/2020	02/28/2022
CP53595	Hart Scientific	5628	Temperature, Probe	01/28/2020	02/28/2022

Calibration Data

FUNCTION TESTED	Nominal Value	As Found	Out of Tol	As Left	Out of Tol	CALIBRATION TOLERANCE
Temperature	-15.000 °C	-14.99		Same		-15.050 to -14.950 °C [EMU 0.0099 °C][TUR 5.1:1]
	0.000 °C	0.01		Same		-0.030 to 0.030 °C [EMU 0.0072 °C][TUR 4.2:1]
	75.000 °C	75.00		Same		74.970 to 75.030 °C [EMU 0.011 °C][TUR 2.7:1]
	125.000 °C	124.99		Same		124.950 to 125.050 °C [EMU 0.011 °C][TUR 4.5:1]

Temperature: 22° C
Humidity: 36% RH
Rpt. No.: 1645707

Calibration Performed By:			Quality Reviewer:	
Name	Title	Phone	Name	Date
Sittinger, Jennifer	Metrologist	847-327-5317	Szplit, Tony	03/17/2021

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MJS
4/16/21

SERVICE AUTHORIZATION FORM
 Highway Safety Technology Unit
 80 South Swan Street
 Albany, NY 12210
 Ph: 518-485-7636 / 518-402-0689
 Fax: 518-457-6869

THIS FORM IS USED TO AUTHORIZE THE DIVISION OF CRIMINAL JUSTICE SERVICES TO PERFORM SERVICE ON THE INSTRUMENT IDENTIFIED. THIS AUTHORIZATION MUST ACCOMPANY EACH PIECE OF EQUIPMENT WHEN IT IS PRESENTED TO THE EQUIPMENT REPAIR CENTER FOR SERVICE. **PLEASE SIGN AND DATE FORM.**

SECTION I - AGENCY INFORMATION

Name of Agency NYS DCJS - Lake George Parks Commission		Today's Date 4-16-21
Address 80 South Swan Street		City, State, ZIP Albany, NY 12210
Contact Person		Contact Telephone 518-485-7636
Contact Email		Best Way to Reach You During Appointment Period

SECTION II - INSTRUMENT INFORMATION

Instrument Manufacturer (Please Circle)							
NPAS DMT	REPCO SIM	Applied Concepts(Stalker)	Decatur(Genesis)	Kustom(Eagle/Falcon)	MPH	A/S FST	Other: GA-TH
Model Number 12V500				Instrument Serial Number MP 5081			
Antenna Serial Number (if applicable)						Type of maintenance (check appropriate)	
Antenna 1 --		Antenna 2 --				<input type="checkbox"/> Calibration Check <input type="checkbox"/> Repair	
Brief Description of Malfunction							
List all parts, cables and/or accessories being submitted. Tuning forks must accompany all radar units (if applicable). (Please Circle)							
DMT/SIM:				Radar:			
DMT	SIM	Tubes		Control Unit	Antenna(s)	Antenna Cable(s)	
Keyboard	Other:			Power Cord	Forks	Other:	
I acknowledge I am signing this Service Authorization Form as an act and deed of said agency, organization, or municipality, and that I am duly authorized to sign same for the uses and purposes mentioned herein. PLEASE SIGN AND DATE.							
Signature NA - season opening cert						Date NA	

DCJS USE ONLY

<u>Export °C</u>	<u>Digital °C</u>	
34.00	34.01	Thermometer 20BMA01710
34.00	34.01	3/16/22
34.00	34.01	Air OK
		Propeller OK