



State of Alaska  
 Department of Public Safety  
**Scientific Crime Detection Laboratory**

4805 Dr. Martin Luther King Jr. Ave.  
 Anchorage, Alaska 99507  
 David Kanaris, Chief, Forensic Laboratories



**Breath Alcohol Calibration Report**  
**Calibration Item:** DataMaster DMT  
**Serial Number:** 100410

**Report Issue Date:** 12/11/2024  
**Date Received:** 2023-08-14  
**Condition of Item:** Good

**Method Used:** DataMaster DMT Calibration / Current Breath Alcohol Procedure Manual  
**Calibration Range:** 0.020 g/210L - 0.300 g/210L

As-Found Data									
Nominal Values (g/210L)	Target Values (g/210L)	Lot Number	Results (g/210L)					Mean (g/210L)	
0.020	0.020	AG217902	0.020	0.020	0.020	0.020	0.020	0.020	0.020
0.080	0.080	AG310901	0.079	0.078	0.078	0.078	0.078	0.078	0.078
0.300	0.299	AG217903	0.297	0.296	0.295	0.296	0.295	0.295	0.296

As Found - Evaluation Analyst: Tatiana Malnoske  
 As Found Conditions - Barometric Pressure (inHg): 29.84 Barometer Used: Fisher S/N 221250180 Temperature (C): 22.6 Relative Humidity (%): 41%  
 As-Found Lab Activity Date Range: 08/17/2023 - 08/17/2023

As-Left Data										
Nominal Values (g/210L)	Target Values (g/210L)	Lot Number	Results (g/210L)					Mean (g/210L)	Uncertainty (g/210L)	
0.020	0.020	AG408002	0.020	0.020	0.020	0.020	0.020	0.020	0.020	+/- 0.002
0.040	0.040	AG407908	0.040	0.040	0.040	0.040	0.040	0.040	0.040	+/- 0.003
0.080	0.080	AG335202	0.079	0.079	0.079	0.079	0.079	0.079	0.079	+/- 0.004
0.100	0.101	AG333401	0.100	0.099	0.099	0.099	0.099	0.099	0.099	+/- 0.004
0.150	0.151	AG332004	0.147	0.146	0.147	0.146	0.147	0.147	0.147	+/- 0.006
0.300	0.302	AG427706	0.297	0.296	0.295	0.296	0.296	0.296	0.296	+/- 0.012

As Left Conditions - Barometric Pressure (inHg): 30.11 Barometer Used: Fisher S/N 230307229 Temperature (C): 21.4 Relative Humidity (%): 3  
 As-Left Lab Activity Date Range: 11/21/2024 - 11/21/2024

Calibration is performed using dry gas standards traceable to NIST. Standards are sourced from an external provider accredited to ISO/IEC 17025 and ISO 17034 standards. Internal instrument barometer readings are traceable to NIST. External barometers are calibrated by an external calibration provider accredited to the ISO/IEC 17025 standard.

The As-Left results listed above include the estimated measurement uncertainty with a coverage factor k=2 and an expanded coverage probability of 95%. The estimated uncertainty applies to the calibration process and not to subject breath samples.

**This report applies only to the item being calibrated and shall not be reproduced, except in full, without written approval from the laboratory.**

*Megan Carlock*

Results authorized by Megan Carlock on 12/11/2024

[megan.crouse@alaska.gov](mailto:megan.crouse@alaska.gov)

Technically and administratively reviewed by Colleen O'Bryant on 12/11/2024

# Alaska Scientific Crime Detection Laboratory

## DataMaster Calibration Form

Effective: 1/23/2024

Version: 4.0

Instrument #: 100410 Analyst or Technician Name: Megan Carlock

DataMaster DMT Calibration Start Date: 11/21/24

### Diagnostic Test

- Perform Diagnostic Test (View Details)
- Internal Standard Value  $\leq$  3.00%

### Technician Screen and Calibration Factors

- Adjust Voltages (if needed)
  - Lamp (2.60 V Maximum)
  - Bias
  - Cooler (2.00 V Maximum)
  - Chopper Frequency
  - Detector Voltage (-0.100V to 0.100V)
- Set RFI Sensitivity
- Adjust internal barometer reading to match NIST-traceable barometer  
Barometer/Thermometer/Hygrometer S/N: 230307229  
Calibration Due Date: 5/2/25
- Verify Volume Setting (1.50 L +/- 0.10 L), adjust if needed
- Print Technician Screen
- Print "Cal Factors"

### Minimum Volume Test

- Perform Minimum Volume (Subject) Test: 1.5 liters (1.3 L to 1.7 L)

### As Left Linearity Testing

Barometric Pressure (in Hg) 30.11 Temperature(C) 21.4 Relative Humidity(%) 3

Approved Concentrations (g/210L): 0.020, 0.040, 0.080, 0.100, 0.150, 0.300

### Functional Tests

- Incomplete
- Invalid
- Maximum Attempts Exceeded
- Radio Frequency Interference (RFI)
- Interference (Volatiles) - *Print with View Details*

1. Acetone Reagent Lot Number: 20241107KS Expiration Date: 2/7/25  
Simulator S/N: DR4161 Thermometer Verification Performed?
2. Isopropanol Reagent Lot Number: 20241107KS Expiration Date: 2/7/25  
Simulator S/N: DR5298 Thermometer Verification Performed?
3. Negative (Ethanol Only) Lot Number: 23IP41233 Expiration Date: 9/20/25  
Simulator S/N: DR4163 Thermometer Verification Performed?

Calibrated External Thermometer S/N: 230631106  
Calibration Due Date: ~~10/19/25~~ 09/19/2025

MNC 12/11/24

### Administrative

- Verify Stylus Calibration
- Reset Options
- Clear Memory
- Verification of Calibration (VOC)
- Perform Non-Drinking Subject Test
- Upload Instrument
- Remove Dry Gas Tank Before Shutdown
- Add Ready for Tech Review Note

### Completion

Lab Work End Date: 11/21/24

Data Interpretation Date (Technician): N/A (if applicable)

Data Interpretation Date (Analyst): 11/21/24

All printed copies are uncontrolled.

Approved by: Chemistry Supervisor

DIAGNOSTIC RECORD

-----  
Alaska Department of Public Safety  
DATAMASTER dmt: 100410  
-----

Date: 11/21/2024  
Time: 10:30:00

VERSIONS  
DMT: 3.02  
PIC: 3.02  
Modem: 2.6  
Questions: 2.2

TEMPERATURES

Sample Chamber = 48.9°C                    PASSED  
(44.0°C - 52.0°C)  
Breath Tube       = 46.4°C                PASSED  
(38.0°C - 50.0°C)

SETTINGS

Lamp Voltage     = 1.70 V                PASSED  
(1.01 V - 2.35 V)  
Cooler Voltage   = 1.83 V                PASSED  
(1.03 V - 2.41 V)  
Bias Voltage     = 80 V                    PASSED  
(48 V - 112 V)  
Chopper Freq    = 518 Hz                    PASSED  
(475 Hz - 575 Hz)  
Barometer        = 30.1 in

PUMP INFO

Flow Rate = 5.960 L/M                    PASSED  
(3.500 L/M - 6.500 L/M)

DETECTOR INFO

PUMP ON                                    PASSED  
(0.002 V <= 0.010 V)  
PUMP OFF                                   PASSED  
(0.002 V <= 0.010 V)

FILTER INFO

Filter 1                                   PASSED  
Filter 2                                   PASSED  
Filter 3                                   PASSED

INTERNAL STANDARD

Xq = 0.086 0.70% (0.00% - 4.00%)      PASSED

Technician Screen

-----  
DATAMASTER dmt: 100410  
-----

Date: 11/21/2024  
Time: 10:42 AM

Temperatures (°C)

Sample Cell: 48.7°C  
Breath Tube: 44.5°C

Current Barometer 30.1 in  
Volume (Ltr) 1.48

Settings

Lamp: 1.84 V  
Bias: 80 V  
Cooler: 1.64 V  
Chopper: 517 Hz

Voltages (V)

Flow: 1.06 V  
Detector: -0.042 V

CALIBRATION FACTORS

-----  
Alaska Department of Public Safety  
DATAMASTER dmt: 100410  
-----

Date: 06/01/2011  
Time: 09:04:36

OPERATOR NAME:  
COLLEEN S OBRYANT  
CERTIFICATE #: 6237

LOT #: REPC0100  
BOTTLE #: 10003  
EXPIRATION: 09/08/2012

Ca	=	0.1000		
CAL	=	0.973587	0.800	<= CAL < 1.200
b1	=	0.0004	0.0000	<= b1 < 0.0040
b2	=	0.0066	0.0010	<= b2 < 0.0100
b3	=	0.0000	0.0000	<= b3 < 0.0040
Xq	=	0.0869	0.0500	<= Xq < 0.2000
a21	=	1.207265	1.050	<= a21 < 1.300
a31	=	0.452869	0.300	<= a31 < 0.800

SUBJECT TEST

Alaska Department of Public Safety  
 DATAMASTER dmt: 100410

Date: 11/21/2024  
 Time: 10:44:40

SUBJECT NAME:  
 TEST TEST  
 LICENSE #: XXX

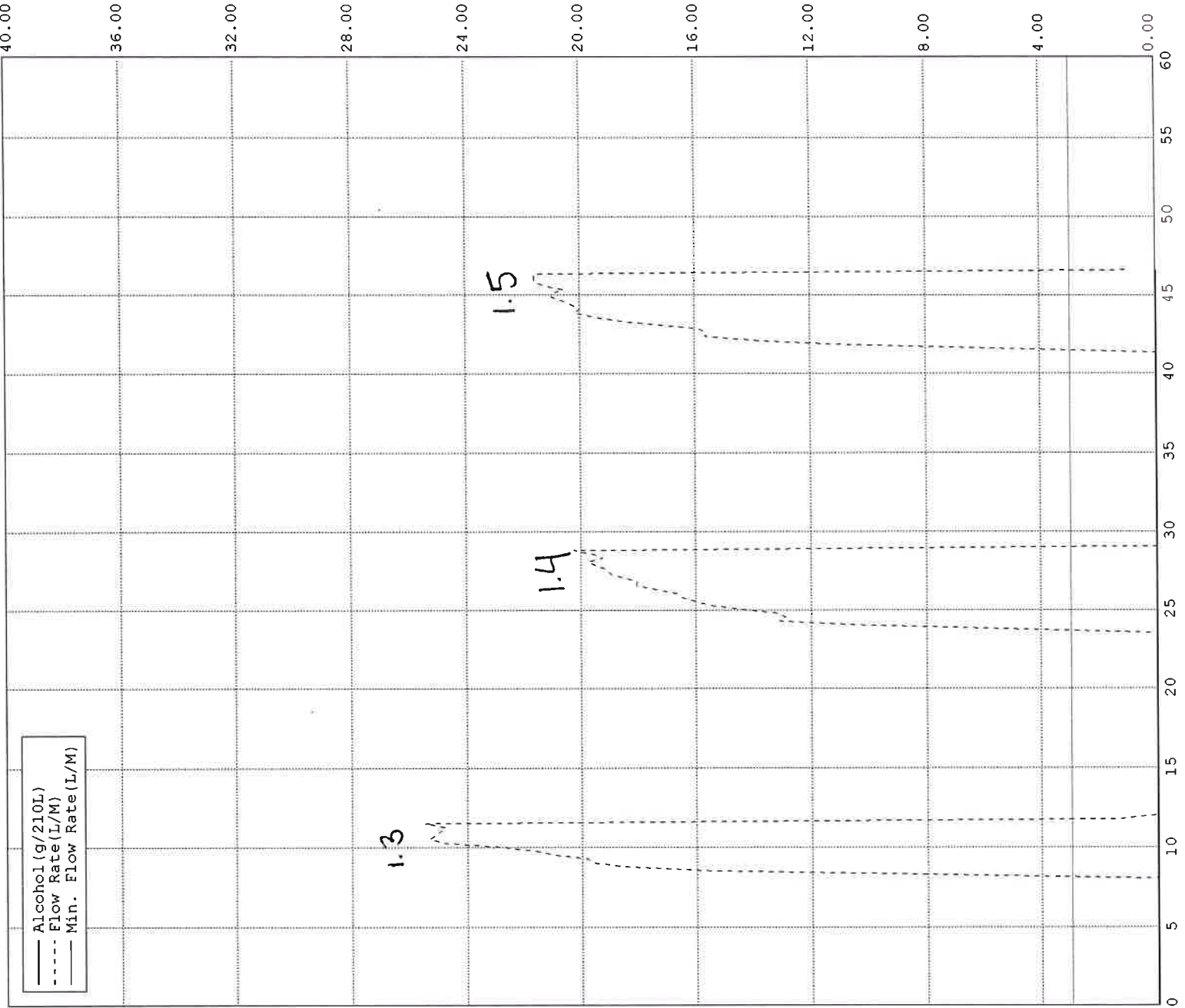
OPERATOR NAME:  
 MEGAN CARLOCK  
 OPERATOR'S #: 10747

DEPT/AGENCY:  
 MINIMUM VOLUME TEST  
 CASE/REPORT: XXX  
 TEST TYPE: TEST

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080  
 TARGET AT 30.10: 0.080  
 LOT #: AG335202  
 EXPIRATION: 12/18/2025

DIAGNOSTIC CHECK	PASSED	10:45
BLANK TEST	0.000	10:45
INTERNAL STANDARD	VERIFIED	10:45
EXTERNAL STANDARD	0.079	10:46
BLANK TEST	0.000	10:47
SUBJECT SAMPLE (Vol=1.51L)	0.000	10:47
BLANK TEST	0.000	10:48
EXTERNAL STANDARD	0.079	10:49
BLANK TEST	0.000	10:49



MNC

LINEARITY CHECK

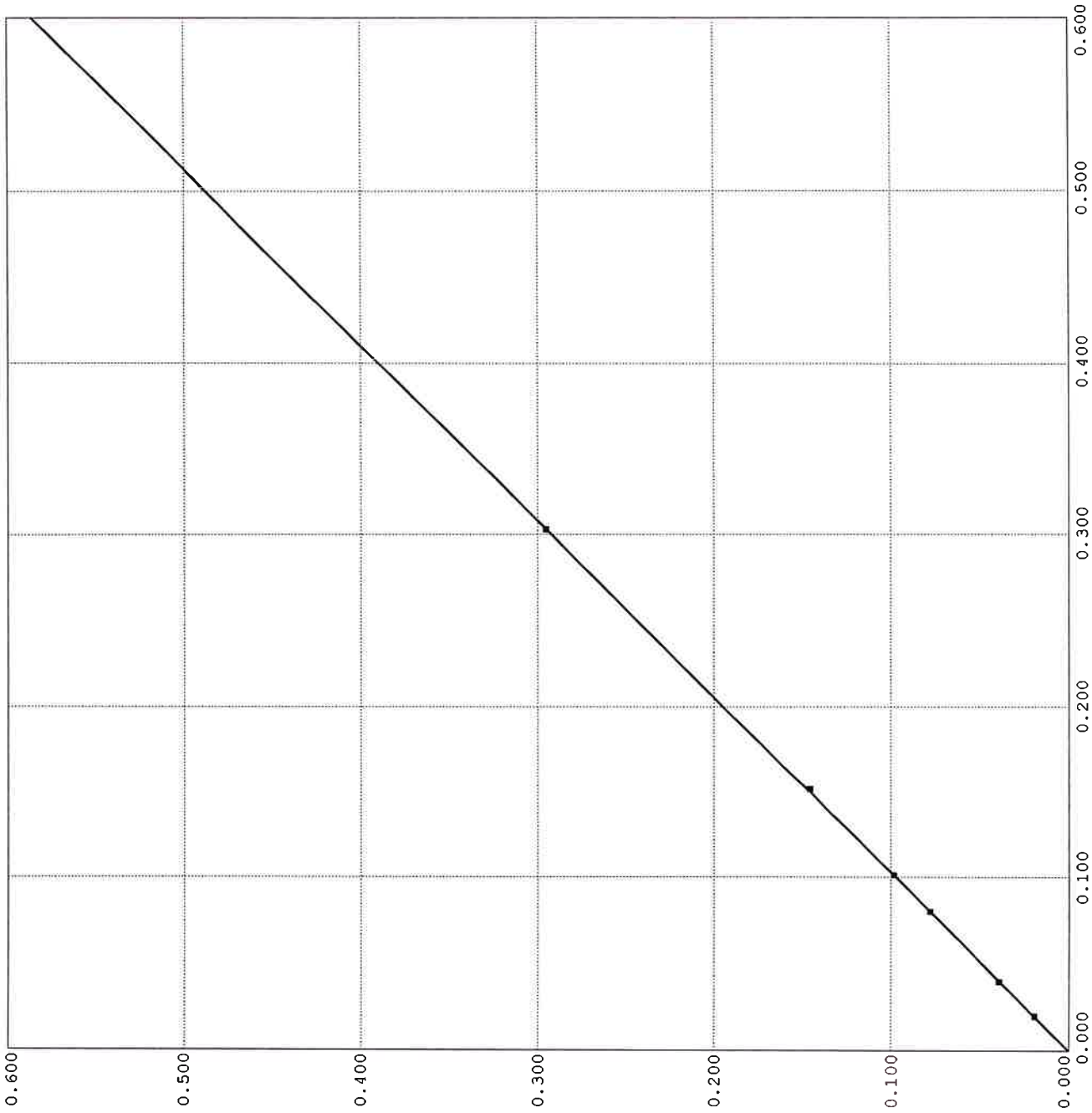
Alaska Department of Public Safety  
 DATAMASTER dmt: 100410

Date: 11/21/2024  
 Time: 10:54:03

SUPERVISOR NAME:  
 MEGAN CARLOCK  
 OPERATOR'S #: 10747

TARGET	AVERAGE	STD. DEV.
0.020	0.0200	0.0000
0.040	0.0400	0.0000
0.080	0.0790	0.0000
0.101	0.0992	0.0004
0.151	0.1466	0.0005
0.302	0.2960	0.0007

SLOPE = 0.976852  
 R<sup>2</sup> = 0.999950



MNC

LINEARITY CHECK: Control Test 1

Alaska Department of Public Safety  
 DATAMASTER dmt: 100410

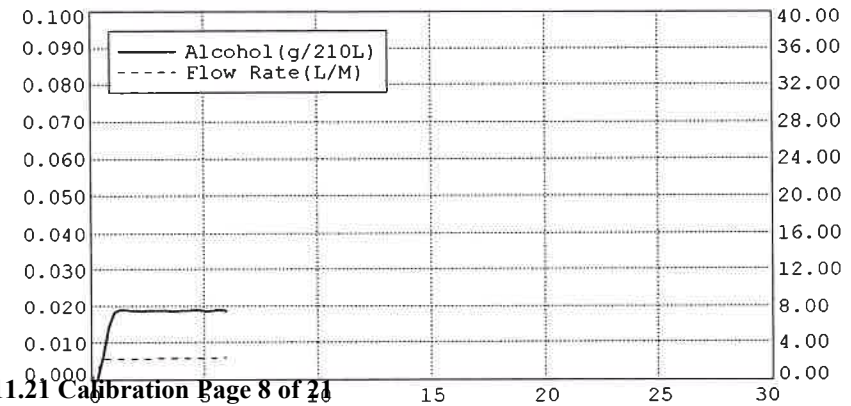
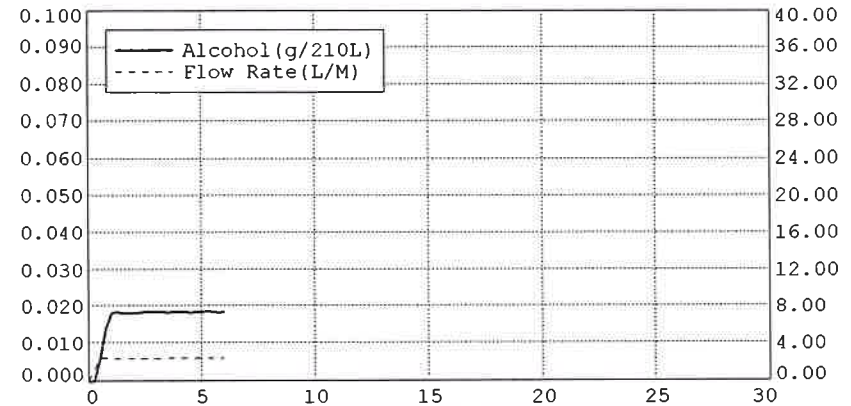
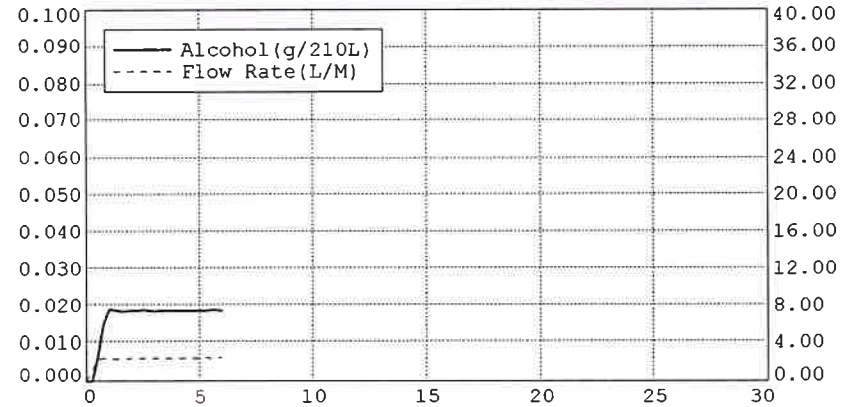
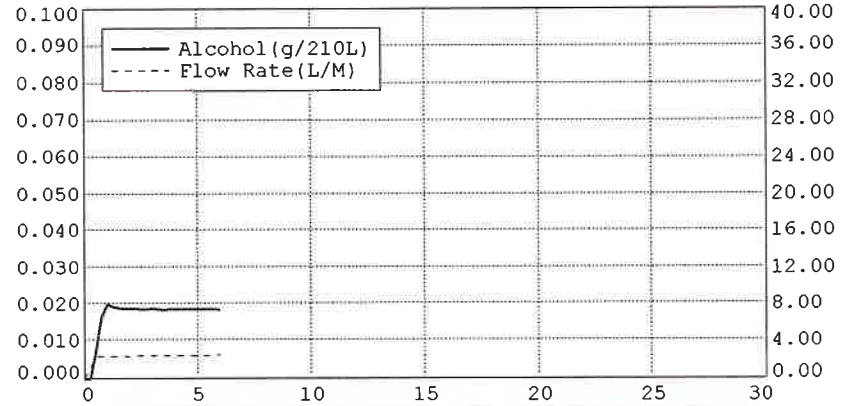
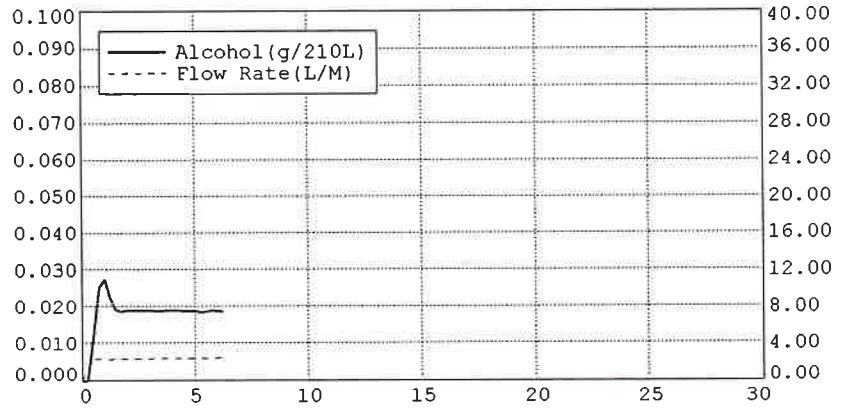
Date: 11/21/2024  
 Time: 10:54:05

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.020  
 TARGET AT 30.10: 0.020  
 LOT #: AG408002  
 EXPIRATION: 03/20/2026  
 TANK PRESSURE: 706 psi

BLANK TEST	0.000	10:55
INTERNAL STANDARD	VERIFIED	10:55
EXTERNAL STANDARD	0.020	10:55
BLANK TEST	0.000	10:56
EXTERNAL STANDARD	0.020	10:56
BLANK TEST	0.000	10:57
EXTERNAL STANDARD	0.020	10:57
BLANK TEST	0.000	10:58
EXTERNAL STANDARD	0.020	10:59
BLANK TEST	0.000	10:59
EXTERNAL STANDARD	0.020	11:00
BLANK TEST	0.000	11:01

Average = 0.0200  
 Std Dev = 0.0000





LINEARITY CHECK: Control Test 2

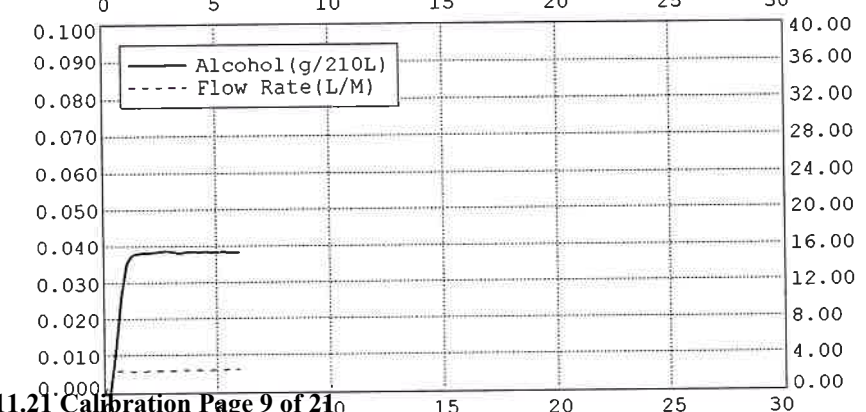
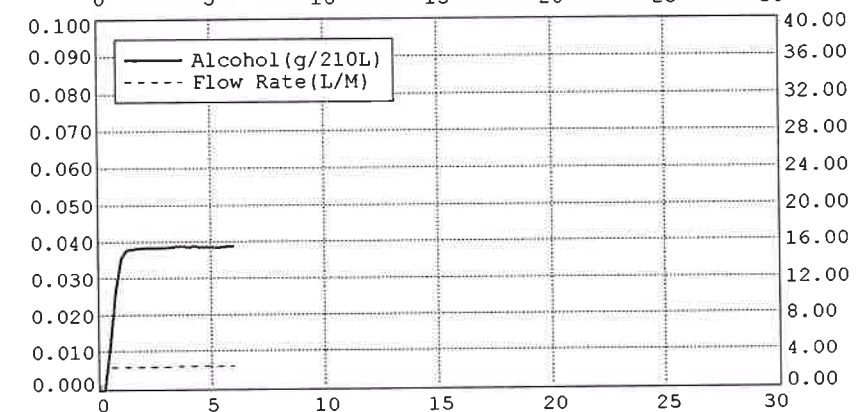
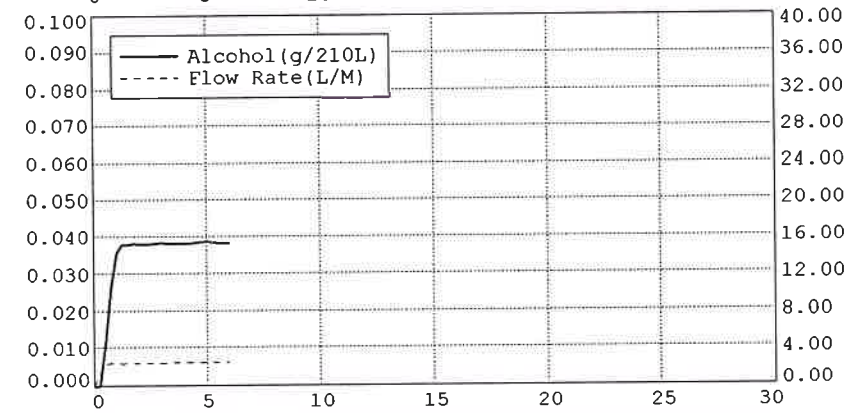
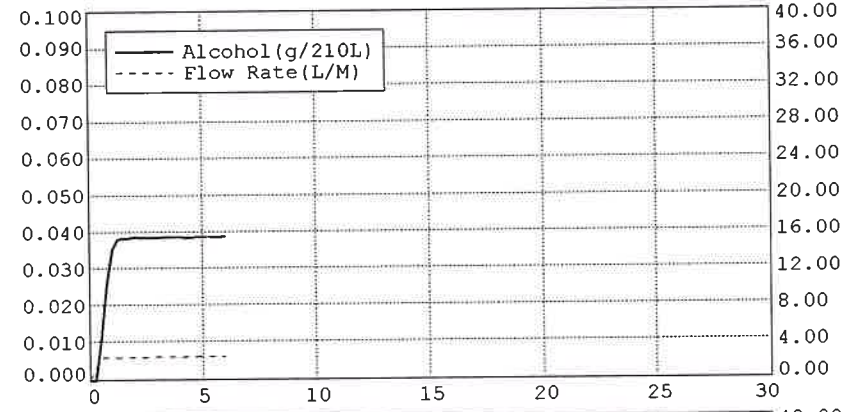
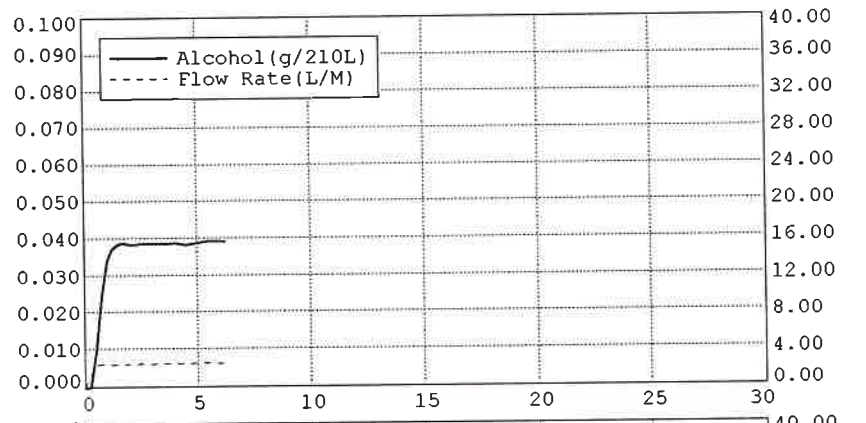
Alaska Department of Public Safety  
 DATAMASTER dmt: 100410

Date: 11/21/2024  
 Time: 11:11:03

EXTERNAL STANDARD INFORMATION  
 NOMINAL: 0.040  
 TARGET AT 30.09: 0.040  
 LOT #: AG407908  
 EXPIRATION: 03/19/2026  
 TANK PRESSURE: 958 psi

BLANK TEST	0.000	11:12
INTERNAL STANDARD	VERIFIED	11:12
EXTERNAL STANDARD	0.040	11:12
BLANK TEST	0.000	11:13
EXTERNAL STANDARD	0.040	11:13
BLANK TEST	0.000	11:14
EXTERNAL STANDARD	0.040	11:14
BLANK TEST	0.000	11:15
EXTERNAL STANDARD	0.040	11:15
BLANK TEST	0.000	11:16
EXTERNAL STANDARD	0.040	11:17
BLANK TEST	0.000	11:17

Average = 0.0400  
 Std Dev = 0.0000



LINEARITY CHECK: Control Test 3

Alaska Department of Public Safety  
DATAMASTER dmt: 100410

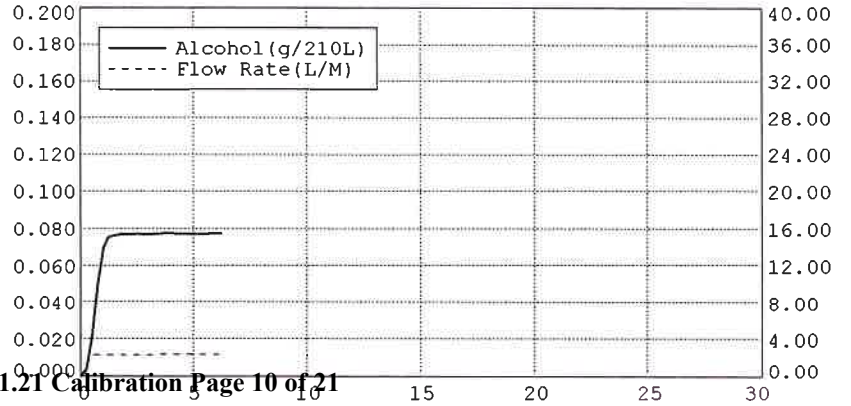
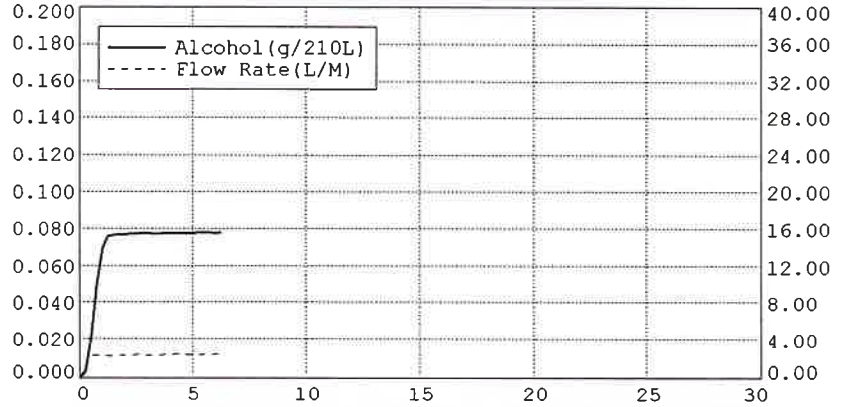
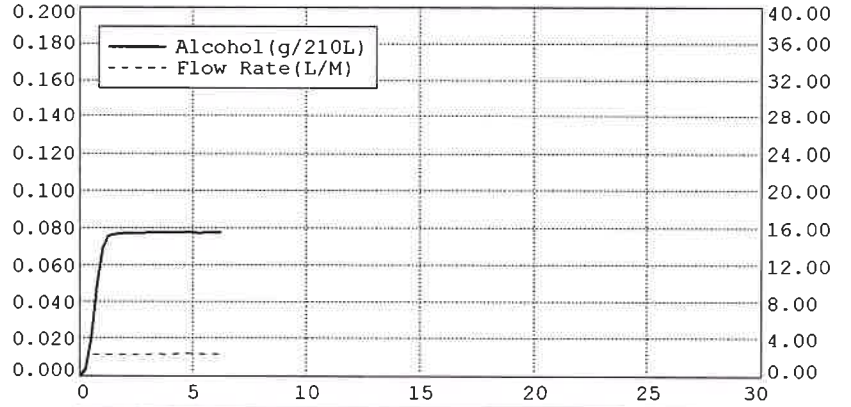
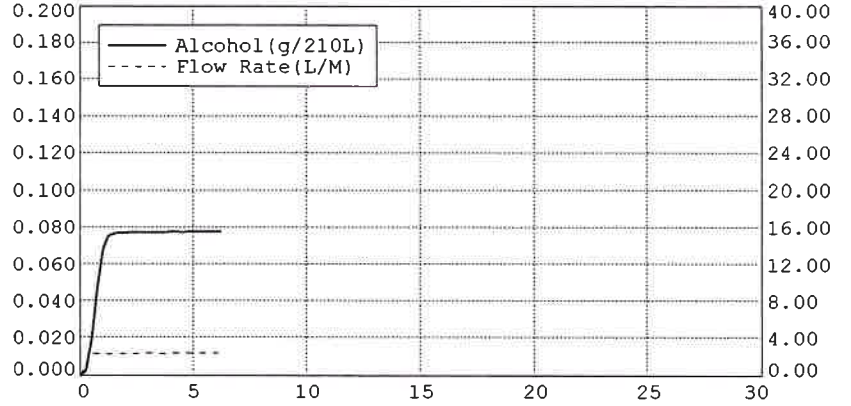
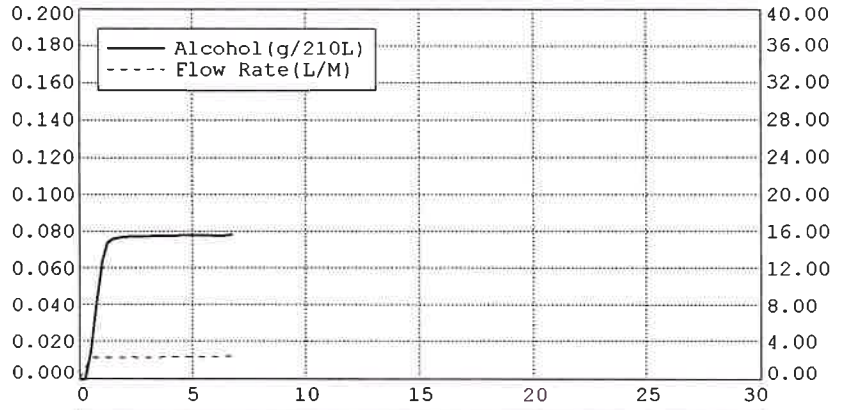
Date: 11/21/2024  
Time: 11:27:03

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080  
TARGET AT 30.09: 0.080  
LOT #: AG335202  
EXPIRATION: 12/18/2025  
TANK PRESSURE: 865 psi

BLANK TEST	0.000	11:28
INTERNAL STANDARD	VERIFIED	11:28
EXTERNAL STANDARD	0.079	11:28
BLANK TEST	0.000	11:29
EXTERNAL STANDARD	0.079	11:29
BLANK TEST	0.000	11:30
EXTERNAL STANDARD	0.079	11:30
BLANK TEST	0.000	11:31
EXTERNAL STANDARD	0.079	11:31
BLANK TEST	0.000	11:32
EXTERNAL STANDARD	0.079	11:32
BLANK TEST	0.000	11:33

Average = 0.0790  
Std Dev = 0.0000



LINEARITY CHECK: Control Test 4

Alaska Department of Public Safety  
 DATAMASTER dmt: 100410

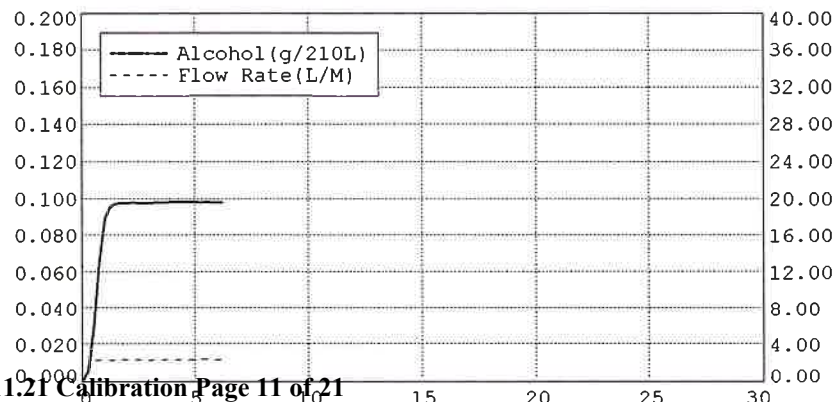
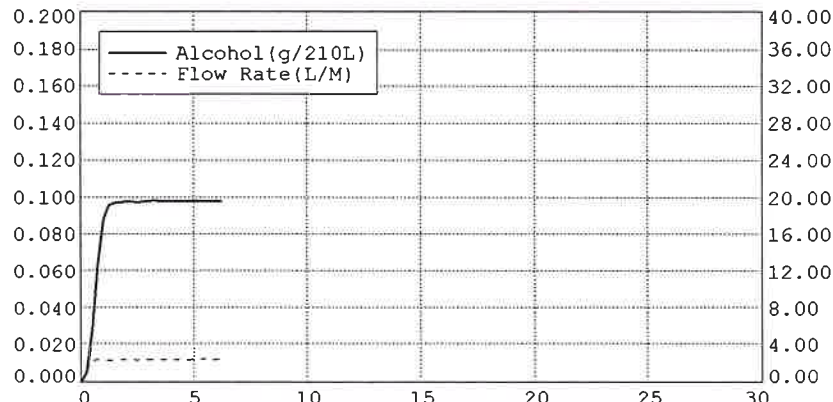
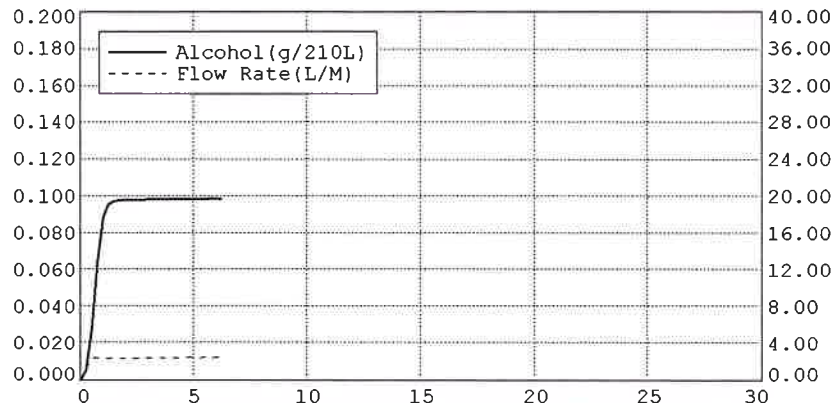
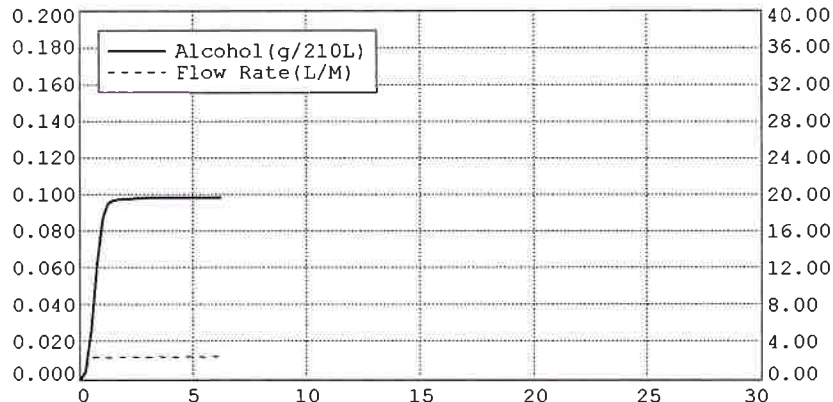
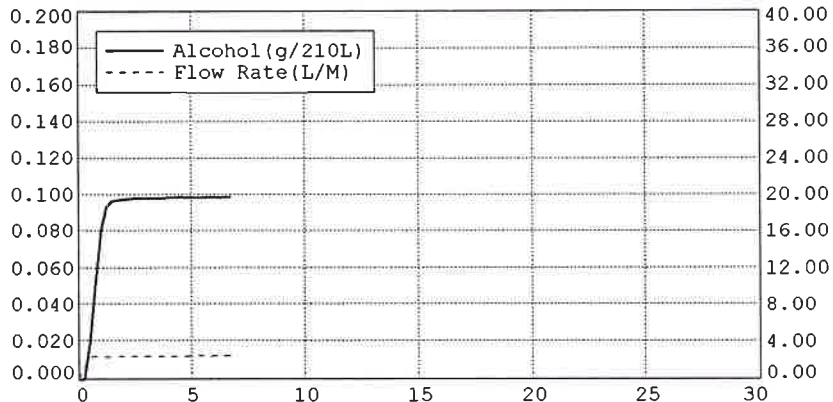
Date: 11/21/2024  
 Time: 11:34:49

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.100  
 TARGET AT 30.09: 0.101  
 LOT #: AG333401  
 EXPIRATION: 11/30/2025  
 TANK PRESSURE: 950 psi

BLANK TEST	0.000	11:36
INTERNAL STANDARD	VERIFIED	11:36
EXTERNAL STANDARD	0.100	11:36
BLANK TEST	0.000	11:37
EXTERNAL STANDARD	0.099	11:37
BLANK TEST	0.000	11:38
EXTERNAL STANDARD	0.099	11:38
BLANK TEST	0.000	11:39
EXTERNAL STANDARD	0.099	11:39
BLANK TEST	0.000	11:40
EXTERNAL STANDARD	0.099	11:40
BLANK TEST	0.000	11:41

Average = 0.0992  
 Std Dev = 0.0004



LINEARITY CHECK: Control Test 5

Alaska Department of Public Safety  
 DATAMASTER dmt: 100410

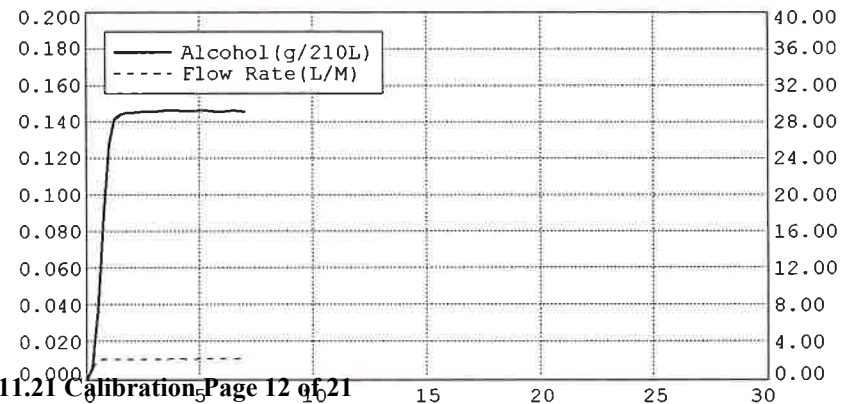
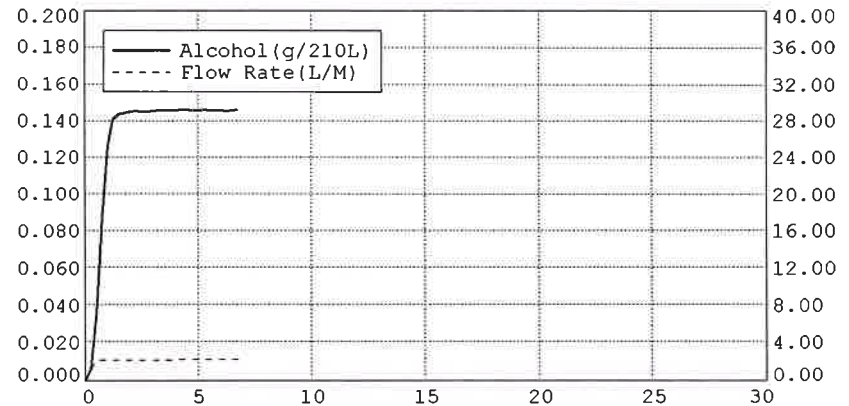
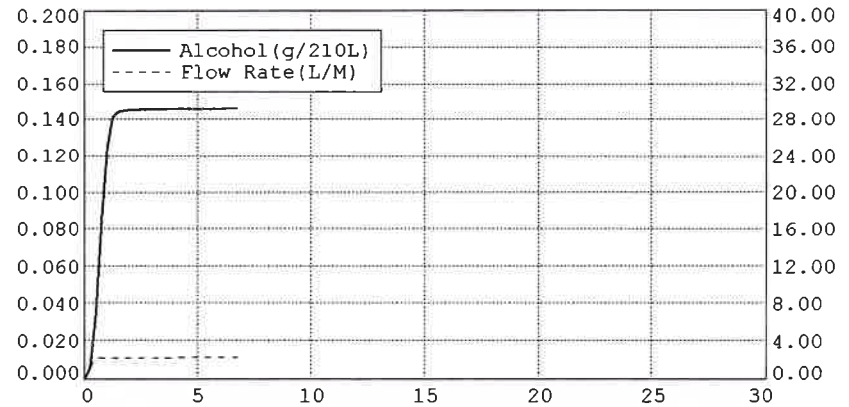
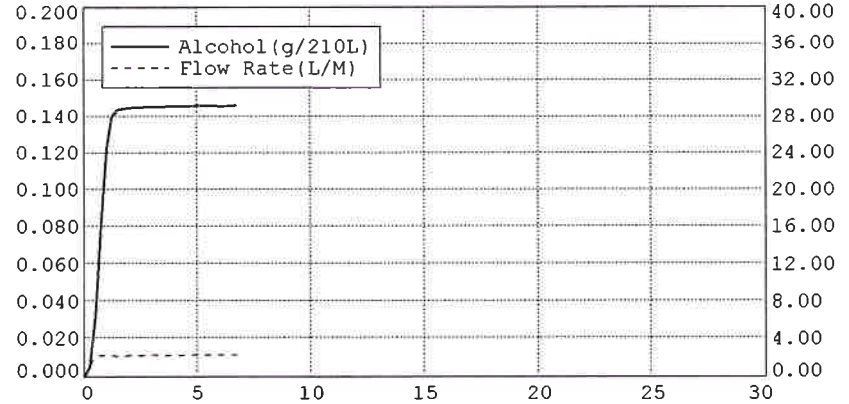
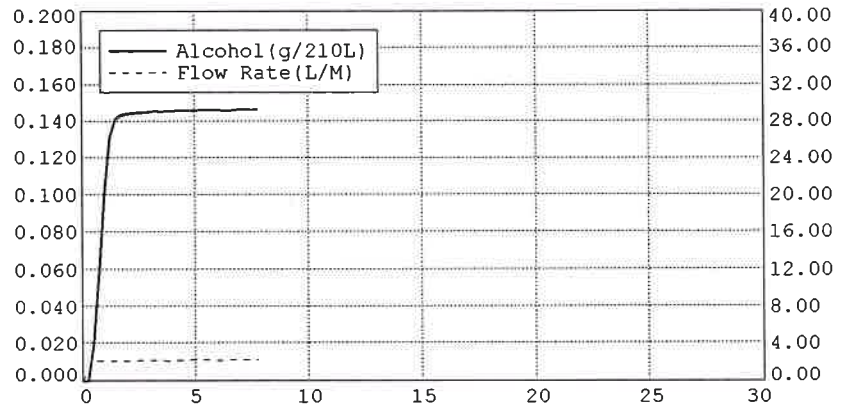
Date: 11/21/2024  
 Time: 11:42:52

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.150  
 TARGET AT 30.10: 0.151  
 LOT #: AG332004  
 EXPIRATION: 11/16/2025  
 TANK PRESSURE: 299 psi

BLANK TEST	0.000	11:43
INTERNAL STANDARD	VERIFIED	11:44
EXTERNAL STANDARD	0.147	11:44
BLANK TEST	0.000	11:45
EXTERNAL STANDARD	0.146	11:45
BLANK TEST	0.000	11:46
EXTERNAL STANDARD	0.147	11:46
BLANK TEST	0.000	11:47
EXTERNAL STANDARD	0.146	11:47
BLANK TEST	0.000	11:48
EXTERNAL STANDARD	0.147	11:48
BLANK TEST	0.000	11:49

Average = 0.1466  
 Std Dev = 0.0005



LINEARITY CHECK: Control Test 6

Alaska Department of Public Safety  
 DATAMASTER dmt: 100410

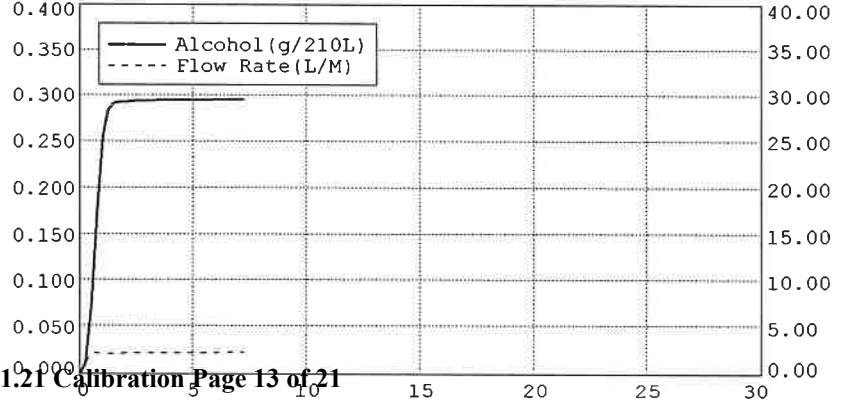
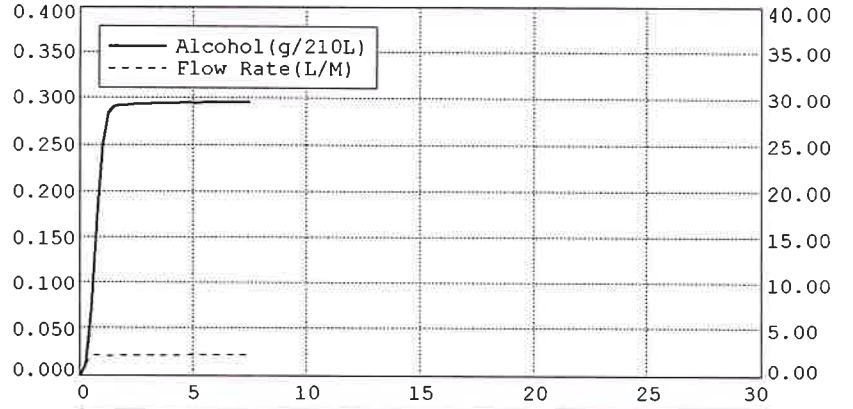
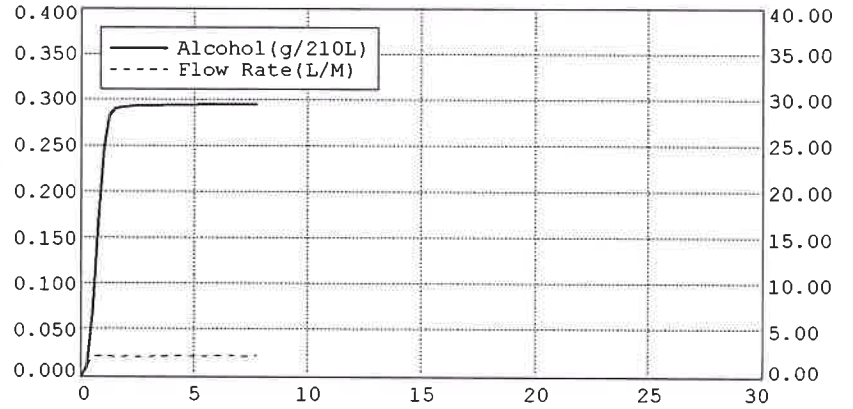
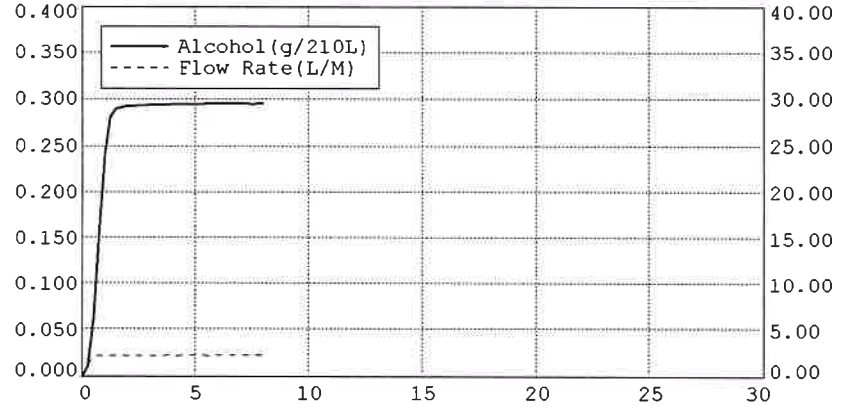
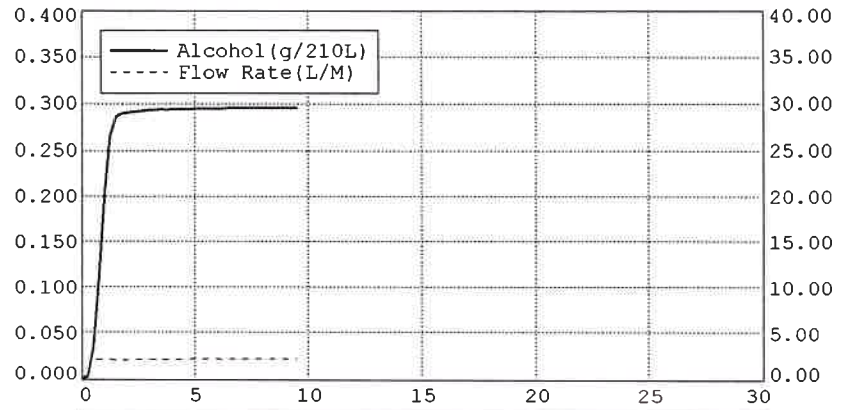
Date: 11/21/2024  
 Time: 11:50:13

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.300  
 TARGET AT 30.09: 0.302  
 LOT #: AG427706  
 EXPIRATION: 10/03/2026  
 TANK PRESSURE: 290 psi

BLANK TEST	0.000	11:51
INTERNAL STANDARD	VERIFIED	11:51
EXTERNAL STANDARD	0.297	11:51
BLANK TEST	0.000	11:52
EXTERNAL STANDARD	0.296	11:52
BLANK TEST	0.000	11:53
EXTERNAL STANDARD	0.295	11:54
BLANK TEST	0.000	11:55
EXTERNAL STANDARD	0.296	11:55
BLANK TEST	0.000	11:56
EXTERNAL STANDARD	0.296	11:56
BLANK TEST	0.000	11:57

Average = 0.2960  
 Std Dev = 0.0007



SUBJECT TEST

Alaska Department of Public Safety  
DATAMASTER dmt: 100410

Date: 11/21/2024  
Time: 12:04:09

SUBJECT NAME:  
TEST TEST  
LICENSE #: XXX

OPERATOR NAME:  
MEGAN CARLOCK  
OPERATOR'S #: 10747

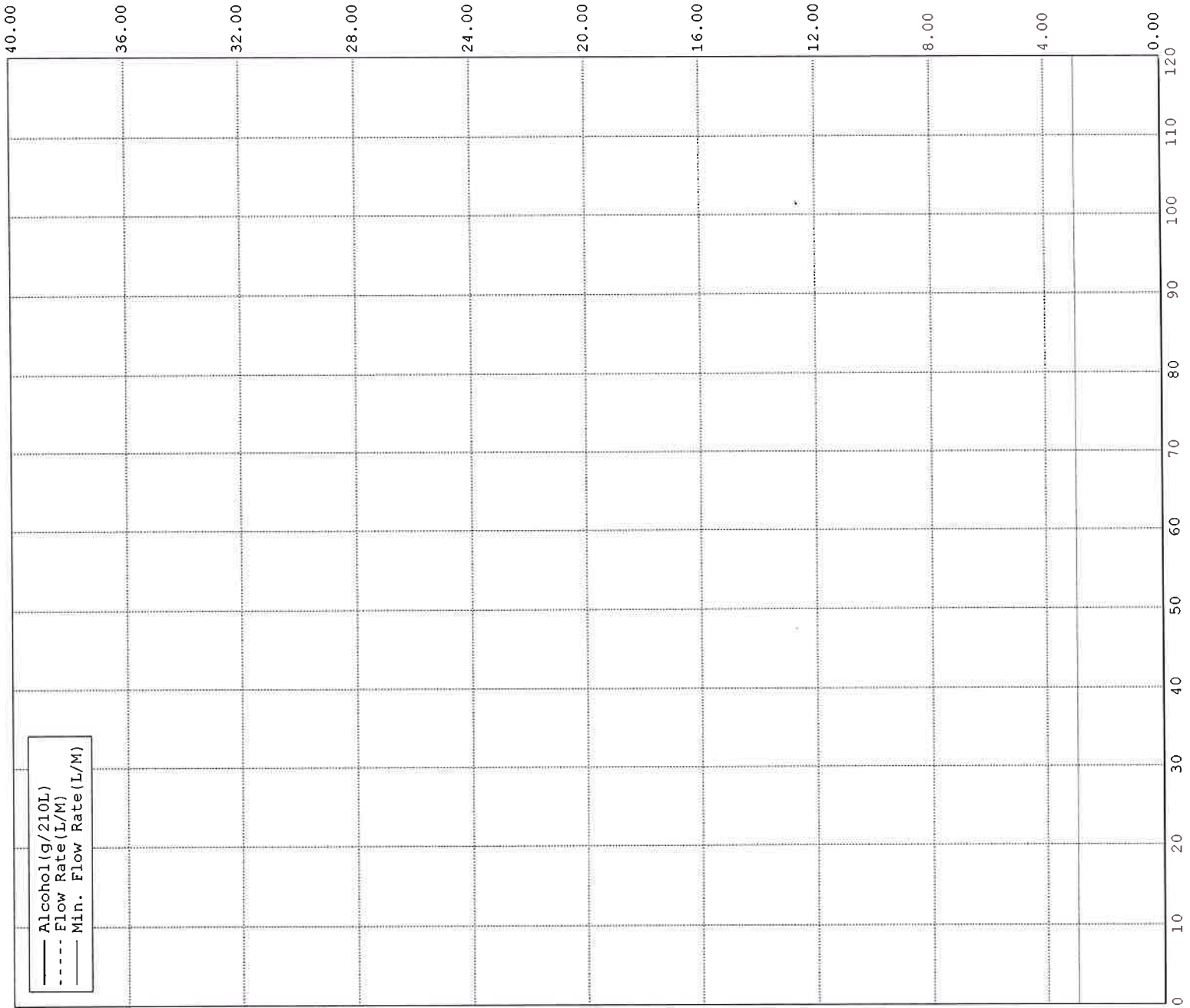
DEPT/AGENCY:  
INCOMPLETE  
CASE/REPORT: XXX  
TEST TYPE: TEST

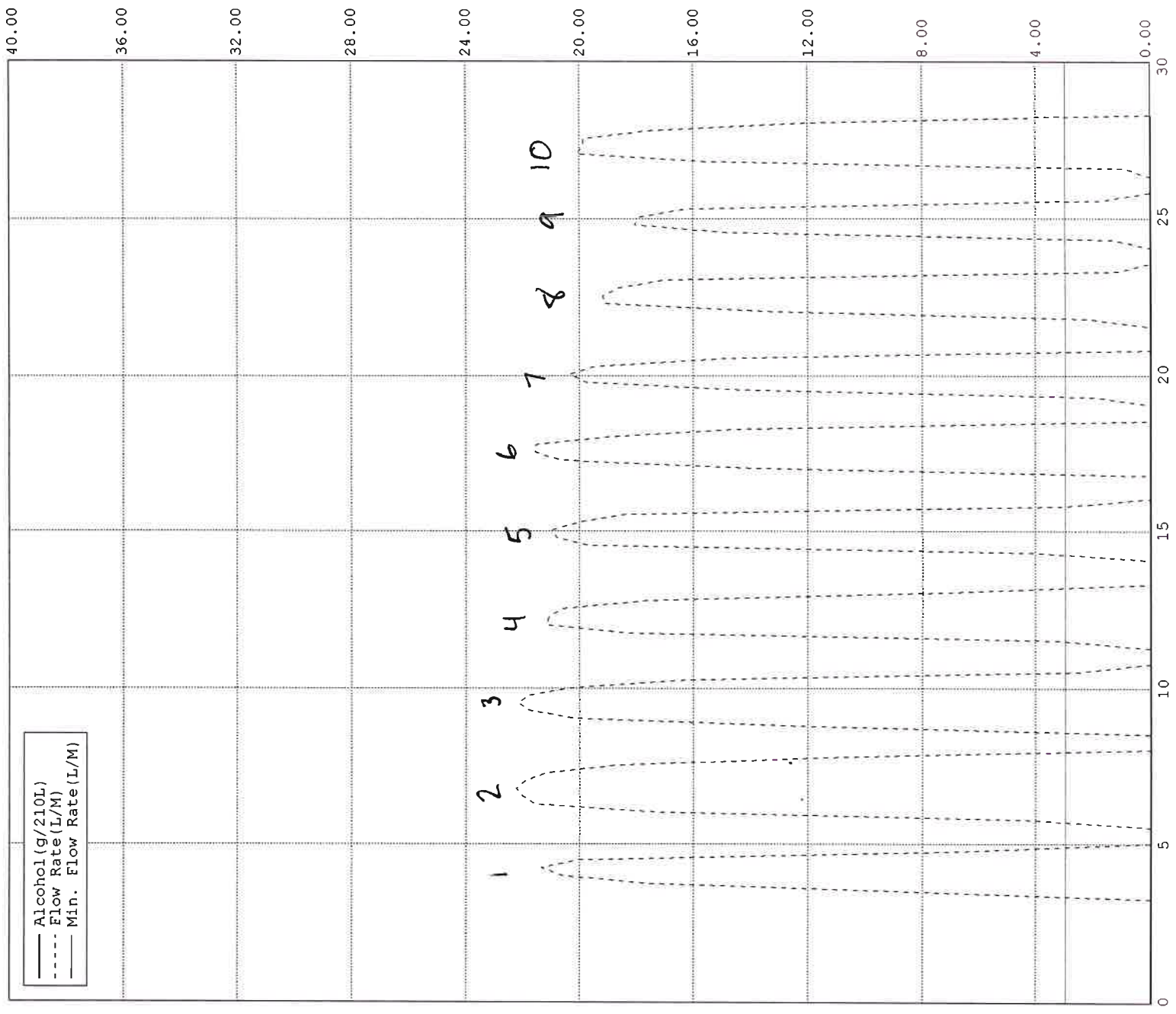
EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080  
TARGET AT 30.09: 0.080  
LOT #: AG335202  
EXPIRATION: 12/18/2025

DIAGNOSTIC CHECK PASSED 12:05  
BLANK TEST 0.000 12:05  
INTERNAL STANDARD VERIFIED 12:05  
EXTERNAL STANDARD 0.079 12:05  
BLANK TEST 0.000 12:06  
SUBJECT SAMPLE INCOMPLETE 12:08

*MNC*





SUBJECT TEST

-----  
 Alaska Department of Public Safety  
 DATAMASTER dmt: 100410  
 -----  
 Date: 11/21/2024  
 Time: 12:10:18

SUBJECT NAME:  
 TEST TEST  
 LICENSE #: XXX

OPERATOR NAME:  
 MEGAN CARLOCK  
 OPERATOR'S #: 10747

DEPT/AGENCY:  
 MAXIMUM ATTEMPTS EXCEEDED  
 CASE/REPORT: XXX  
 TEST TYPE: TEST

EXTERNAL STANDARD INFORMATION  
 NOMINAL: 0.080  
 TARGET AT 30.09: 0.080  
 LOT #: AG335202  
 EXPIRATION: 12/18/2025

DIAGNOSTIC CHECK PASSED 12:11  
 BLANK TEST 0.000 12:11  
 INTERNAL STANDARD VERIFIED 12:11  
 EXTERNAL STANDARD 0.080 12:11  
 BLANK TEST 0.000 12:12  
 SUBJECT SAMPLE XXX 12:13

Maximum Attempts Exceeded

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MNC

SUBJECT TEST

Alaska Department of Public Safety

DATAMASTER dmt: 100410

Date: 11/21/2024

Time: 12:15:29

SUBJECT NAME:

TEST TEST

LICENSE #: XXX

OPERATOR NAME:

MEGAN CARLOCK

OPERATOR'S #: 10747

DEPT/AGENCY:

INVALID

CASE/REPORT: XXX

TEST TYPE: TEST

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080

TARGET AT 30.09: 0.080

LOT #: AG335202

EXPIRATION: 12/18/2025

DIAGNOSTIC CHECK

PASSED 12:16

0.000 12:16

INTERNAL STANDARD

VERIFIED 12:16

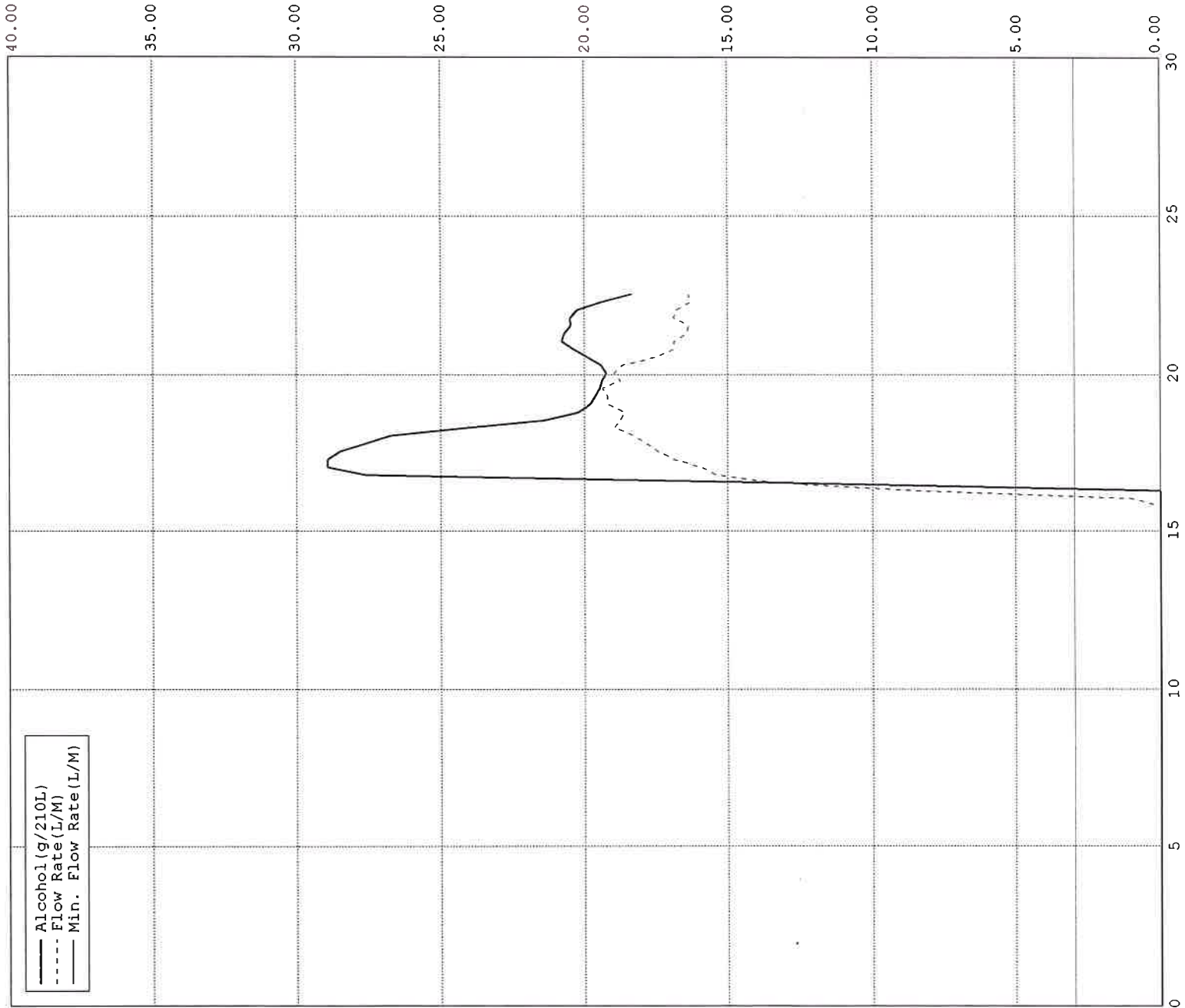
0.079 12:16

EXTERNAL STANDARD

0.000 12:17

INVALID 12:18

SUBJECT SAMPLE



MUC



SUBJECT TEST

Alaska Department of Public Safety  
DATAMASTER dmt: 100410

Date: 11/21/2024  
Time: 12:20:18

SUBJECT NAME:  
TEST TEST  
LICENSE #: XXX

OPERATOR NAME:  
MEGAN CARLOCK  
OPERATOR'S #: 10747

DEPT/AGENCY:  
RFI

CASE/REPORT: XXX  
TEST TYPE: TEST

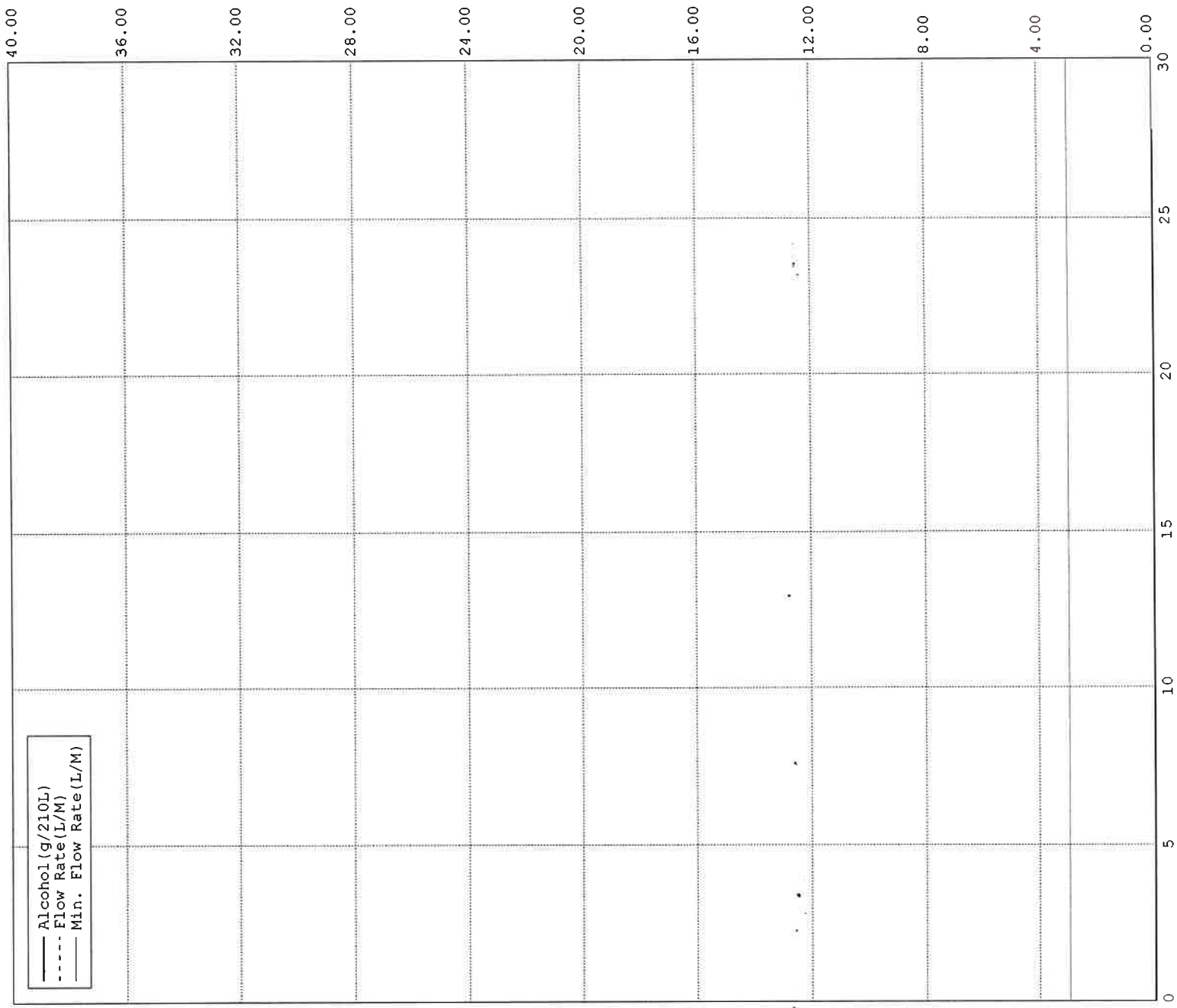
EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080  
TARGET AT 30.09: 0.080  
LOT #: AG335202  
EXPIRATION: 12/18/2025

DIAGNOSTIC CHECK  
BLANK TEST PASSED 12:21  
INTERNAL STANDARD VERIFIED 12:21  
EXTERNAL STANDARD 0.079 12:21  
BLANK TEST 0.000 12:22

RFI DETECTED

MNC



SUBJECT TEST

Alaska Department of Public Safety  
DATAMASTER dmt: 100410

Date: 11/21/2024  
Time: 13:15:26

SUBJECT NAME:  
TEST TEST  
LICENSE #: XXX

OPERATOR NAME:  
MEGAN CARLOCK  
OPERATOR'S #: 10747

DEPT/AGENCY:  
INTERFERENCE - ACETONE  
CASE/REPORT: XXX  
TEST TYPE: TEST

EXTERNAL STANDARD INFORMATION  
NOMINAL: 0.080  
TARGET AT 30.09: 0.080  
LOT #: AG335202  
EXPIRATION: 12/18/2025

DIAGNOSTIC CHECK PASSED 13:16  
BLANK TEST 0.000 13:16  
INTERNAL STANDARD VERIFIED 13:16  
Xg = 0.087 (0.30%)  
EXTERNAL STANDARD 0.079 13:17  
X[1] = 0.0791 (-0.0022) (0.0017)  
BLANK TEST 0.000 13:18  
SUBJECT SAMPLE XXX 13:18  
X[1] = 0.1088 (-0.0224) (0.0002)

Interference Detected

Filter 2 Average: -0.0026

Filter 3 Average: 0.0023

MNC 11/21/24

MNC



SUBJECT TEST

Alaska Department of Public Safety  
DATAMASTER dmt: 100410

Date: 11/21/2024  
Time: 13:05:09

SUBJECT NAME:  
TEST TEST  
LICENSE #: XXX

OPERATOR NAME:  
MEGAN CARLOCK  
OPERATOR'S #: 10747

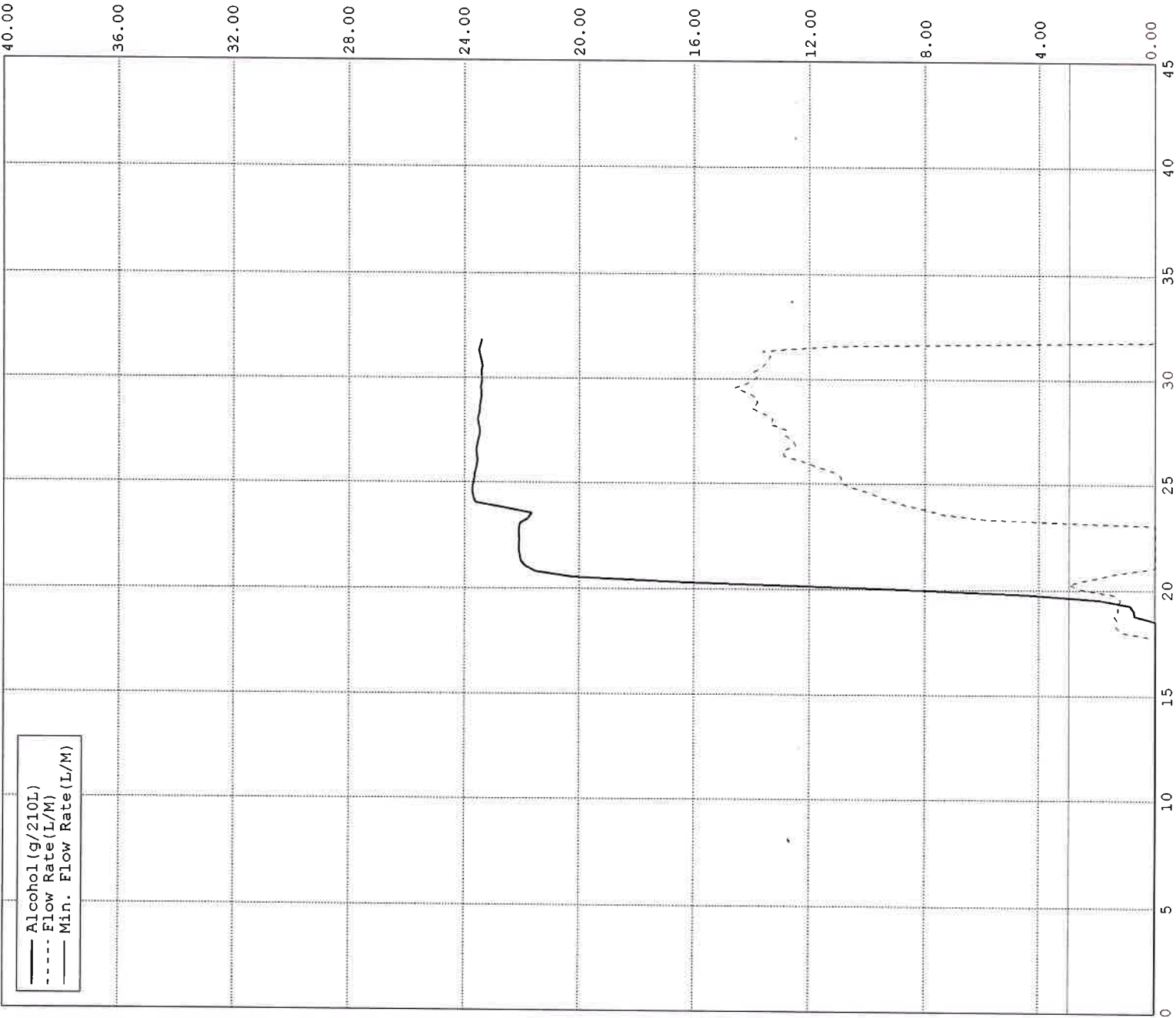
DEPT/AGENCY:  
INTERFERENCE - IPA  
CASE/REPORT: XXX  
TEST TYPE: TEST

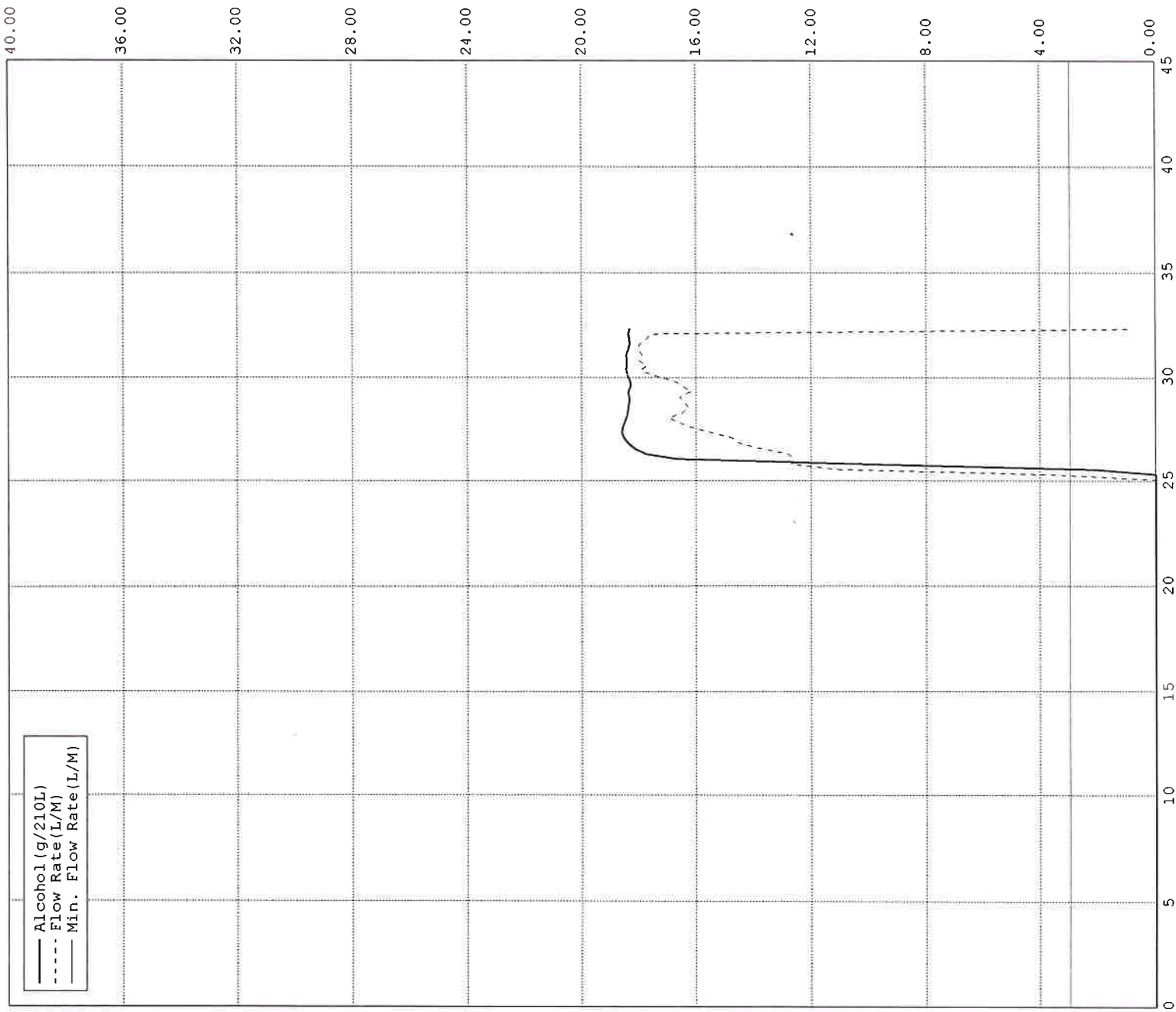
EXTERNAL STANDARD INFORMATION  
NOMINAL: 0.080  
TARGET AT 30.09: 0.080  
LOT #: AG335202  
EXPIRATION: 12/18/2025

DIAGNOSTIC CHECK PASSED 13:06  
BLANK TEST 0.000 13:06  
INTERNAL STANDARD VERIFIED 13:06  
Xq = 0.087 (0.30%)  
EXTERNAL STANDARD 0.079 13:06  
X[1] = 0.0785 (-0.0029) (0.0026)  
BLANK TEST 0.000 13:07  
SUBJECT SAMPLE XXX 13:08  
X[1] = 0.1175 (-0.0325) (0.0012)

Interference Detected

MNC





**SUBJECT TEST**

-----  
 Alaska Department of Public Safety  
 DATAMASTER dmt: 100410  
 -----  
 Date: 11/21/2024  
 Time: 13:20:11

**SUBJECT NAME:**  
**TEST TEST**  
**LICENSE #:** XXX

**OPERATOR NAME:**  
 MEGAN CARLOCK  
**OPERATOR'S #:** 10747

**DEPT/AGENCY:**  
 INTERFERENCE - NEGATIVE  
**CASE/REPORT:** XXX  
**TEST TYPE:** TEST

**EXTERNAL STANDARD INFORMATION**  
**NOMINAL:** 0.080  
**TARGET AT 30.09:** 0.080  
**LOT #:** AG335202  
**EXPIRATION:** 12/18/2025

<b>DIAGNOSTIC CHECK</b>	<b>PASSED</b>	13:21
<b>BLANK TEST</b>	0.000	13:21
<b>INTERNAL STANDARD</b>	<b>VERIFIED</b>	13:21
$Xq = 0.087$ (0.10%)	0.079	13:21
<b>EXTERNAL STANDARD</b>	$X[1] = 0.0786$ (-0.0032)	(0.0025)
<b>BLANK TEST</b>	0.000	13:22
<b>SUBJECT SAMPLE (Vol=1.82L)</b>	0.092	13:23
$X[1] = 0.0921$ (-0.0019)	(0.0003)	
<b>BLANK TEST</b>	0.000	13:24
<b>EXTERNAL STANDARD</b>	0.079	13:24
$X[1] = 0.0790$ (-0.0021)	(0.0025)	
<b>BLANK TEST</b>	0.000	13:25

MNC

**SUBJECT TEST**

Alaska Department of Public Safety  
 DATAMASTER dmt: 100410

Date: 11/21/2024  
 Time: 13:48:58

SUBJECT NAME:  
 TEST TEST  
 LICENSE #: XXX

OPERATOR NAME:  
 MEGAN CARLOCK  
 OPERATOR'S #: 10747

DEPT/AGENCY:  
 NON-DRINKING SUBJECT TEST  
 CASE/REPORT: XXX  
 TEST TYPE: TEST

EXTERNAL STANDARD INFORMATION  
 NOMINAL: 0.080  
 TARGET AT 30.09: 0.080  
 LOT #: AG335202  
 EXPIRATION: 12/18/2025

DIAGNOSTIC CHECK	PASSED	13:51
BLANK TEST	0.000	13:51
INTERNAL STANDARD	VERIFIED	13:51
EXTERNAL STANDARD	0.079	13:52
BLANK TEST	0.000	13:53
SUBJECT SAMPLE (Vol=2.53L)	0.000	13:53
BLANK TEST	0.000	13:54
EXTERNAL STANDARD	0.080	13:54
BLANK TEST	0.000	13:55

*MNC*

