



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:** 100420

**Report Issue Date:** 07/17/2024  
**Date Received:** 2024-05-06  
**Condition of Item:** No apparent damage

This amended report serves to replace the report issued on 07/09/2024. The name of the supervised analyst was incorrect in the notes.

**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	0.019	0.020	0.020	0.020	0.020	0.020
0.080	0.079	AG335202	0.077	0.079	0.079	0.079	0.079	0.079
0.300	0.295	AG327804	0.298	0.296	0.296	0.296	0.296	0.296

As Found - Evaluation Analyst: Colleen O'Bryant

As Found Conditions - Barometric Pressure (inHg): 29.29 Barometer Used: Fisher S/N 230307229 Temperature (C): 21.5 Relative Humidity (%): 29

As-Found Lab Activity Date Range: 05/07/2024 - 05/07/2024

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	AG217902	0.020	0.020	0.020	0.020	0.020	0.020	+/- 0.002
0.040	0.040	AG217904	0.041	0.040	0.041	0.039	0.040	0.040	+/- 0.003
0.080	0.080	AG310901	0.078	0.078	0.078	0.078	0.078	0.078	+/- 0.004
0.100	0.100	AG333401	0.100	0.100	0.100	0.100	0.100	0.100	+/- 0.004
0.150	0.150	AG332004	0.149	0.148	0.148	0.148	0.148	0.148	+/- 0.005
0.300	0.299	AG327804	0.300	0.300	0.300	0.300	0.300	0.300	+/- 0.011

As Left Conditions - Barometric Pressure (inHg): 29.88 Barometer Used: Fisher S/N 230307229 Temperature (C): 21.0 Relative Humidity (%): 43

As-Left Lab Activity Date Range: 06/17/2024 - 06/17/2024

Supervised casework with Megan Carlock.

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.**



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**Serial Number:** 100420

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Results authorized by Derek Walton on 07/17/2024

[derek.walton@alaska.gov](mailto:derek.walton@alaska.gov)

Technically and administratively reviewed by Colleen O'Bryant on 07/17/2024



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**Calibration Item:** DataMaster DMT  
**Serial Number:** 100420

**Report Issue Date:** 07/09/2024  
**Date Received:** 2024-05-06  
**Condition of Item:** No apparent damage

**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	0.019	0.020	0.020	0.020	0.020	0.020
0.080	0.079	AG335202	0.077	0.079	0.079	0.079	0.079	0.079
0.300	0.295	AG327804	0.298	0.296	0.296	0.296	0.296	0.296

As Found - Evaluation Analyst: Colleen O'Bryant  
 As Found Conditions - Barometric Pressure (inHg): 29.29 Barometer Used: Fisher S/N 230307229 Temperature (C): 21.5 Relative Humidity (%): 29  
 As-Found Lab Activity Date Range: 05/07/2024 - 05/07/2024

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	AG217902	0.020	0.020	0.020	0.020	0.020	0.020	+/- 0.002
0.040	0.040	AG217904	0.041	0.040	0.041	0.039	0.040	0.040	+/- 0.003
0.080	0.080	AG310901	0.078	0.078	0.078	0.078	0.078	0.078	+/- 0.004
0.100	0.100	AG333401	0.100	0.100	0.100	0.100	0.100	0.100	+/- 0.004
0.150	0.150	AG332004	0.149	0.148	0.148	0.148	0.148	0.148	+/- 0.005
0.300	0.299	AG327804	0.300	0.300	0.300	0.300	0.300	0.300	+/- 0.011

As Left Conditions - Barometric Pressure (inHg): 29.88 Barometer Used: Fisher S/N 230307229 Temperature (C): 21.0 Relative Humidity (%): 43  
 As-Left Lab Activity Date Range: 06/17/2024 - 06/17/2024

Supervised casework with Derek Walton.

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.

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

Results authorized by Derek Walton on 06/17/2024

[derek.walton@alaska.gov](mailto:derek.walton@alaska.gov)

Technically and administratively reviewed by Colleen O'Bryant on 07/09/2024

# Alaska Scientific Crime Detection Laboratory

## DataMaster Calibration Form

Effective: 1/23/2024

Version: 4.0

Instrument #: 100420 Analyst or Technician Name: Megan Carlock

DataMaster DMT Calibration Start Date: 6/17/24

### Diagnostic Test

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

Supervised Casework  
with Derek Walton  
DM 06/17/24

### 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) 29.98 Temperature(C) 21.0 Relative Humidity(%) 43  
Approved Concentrations (g/210L): 0.020, 0.040, 0.080, 0.100, 0.150, 0.300

### Functional Tests

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

1. Acetone Reagent Lot Number: 20240501KS Expiration Date: 8/1/24  
Simulator S/N: 5D1088 Thermometer Verification Performed?
2. Isopropanol Reagent Lot Number: 10240501MNC Expiration Date: 8/1/24  
Simulator S/N: DR4161 Thermometer Verification Performed?
3. Negative (Ethanol Only) Lot Number: 22HP41201 Expiration Date: 8/1/24  
Simulator S/N: 5D1177 Thermometer Verification Performed?

Calibrated External Thermometer S/N: 23063106  
Calibration Due Date: 9/19/25

### 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: 6/17/24  
Data Interpretation Date (Technician): \_\_\_\_\_ (if applicable)  
Data Interpretation Date (Analyst): 6/17/24

All printed copies are uncontrolled.

Approved by: Chemistry Supervisor

DIAGNOSTIC RECORD

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Alaska Department of Public Safety  
DATAMASTER dmt: 100420  
-----

Date: 06/17/2024  
Time: 09:36:52

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 = 47.9°C PASSED  
(38.0°C - 50.0°C)

SETTINGS

Lamp Voltage = 1.87 V PASSED  
(1.10 V - 2.58 V)  
Cooler Voltage = 1.81 V PASSED  
(1.01 V - 2.35 V)  
Bias Voltage = 79 V PASSED  
(47 V - 111 V)  
Chopper Freq = 524 Hz PASSED  
(475 Hz - 575 Hz)  
Barometer = 29.8 in

PUMP INFO

Flow Rate = 5.007 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 = 0.081 1.53% (0.00% - 4.00%) PASSED

Technician Screen

-----  
DATAMASTER dmt: 100420  
-----

Date: 06/17/2024  
Time: 10:02 AM

Temperatures (°C)  
Sample Cell: 48.8°C  
Breath Tube: 45.3°C

Current Barometer 29.9 in  
Volume (Ltr) 1.50

Settings  
Lamp: 1.92 V  
Bias: 79 V  
Cooler: 1.76 V  
Chopper: 509 Hz

Voltages (V)  
Flow: 1.06 V  
Detector: -0.029 V

CALIBRATION FACTORS

-----  
Alaska Department of Public Safety  
DATAMASTER dmt: 100420  
-----

Date: 05/18/2011  
Time: 13:54:20

OPERATOR NAME:  
COLLEEN S OBRYANT  
CERTIFICATE #: 6237

LOT #: GUTH100  
BOTTLE #: 10260  
EXPIRATION: 10/25/2010

Ca = 0.1000  
CAL = 0.987303    0.800 <= CAL < 1.200  
b1 = 0.0000    0.0000 <= b1 < 0.0040  
b2 = 0.0034    0.0010 <= b2 < 0.0100  
b3 = 0.0000    0.0000 <= b3 < 0.0040  
Xq = 0.0794    0.0500 <= Xq < 0.2000  
a21 = 1.113495    1.050 <= a21 < 1.300  
a31 = 0.362455    0.300 <= a31 < 0.800

SUBJECT TEST

Alaska Department of Public Safety

DATAMASTER dmt: 100420

Date: 06/17/2024

Time: 10:03:43

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

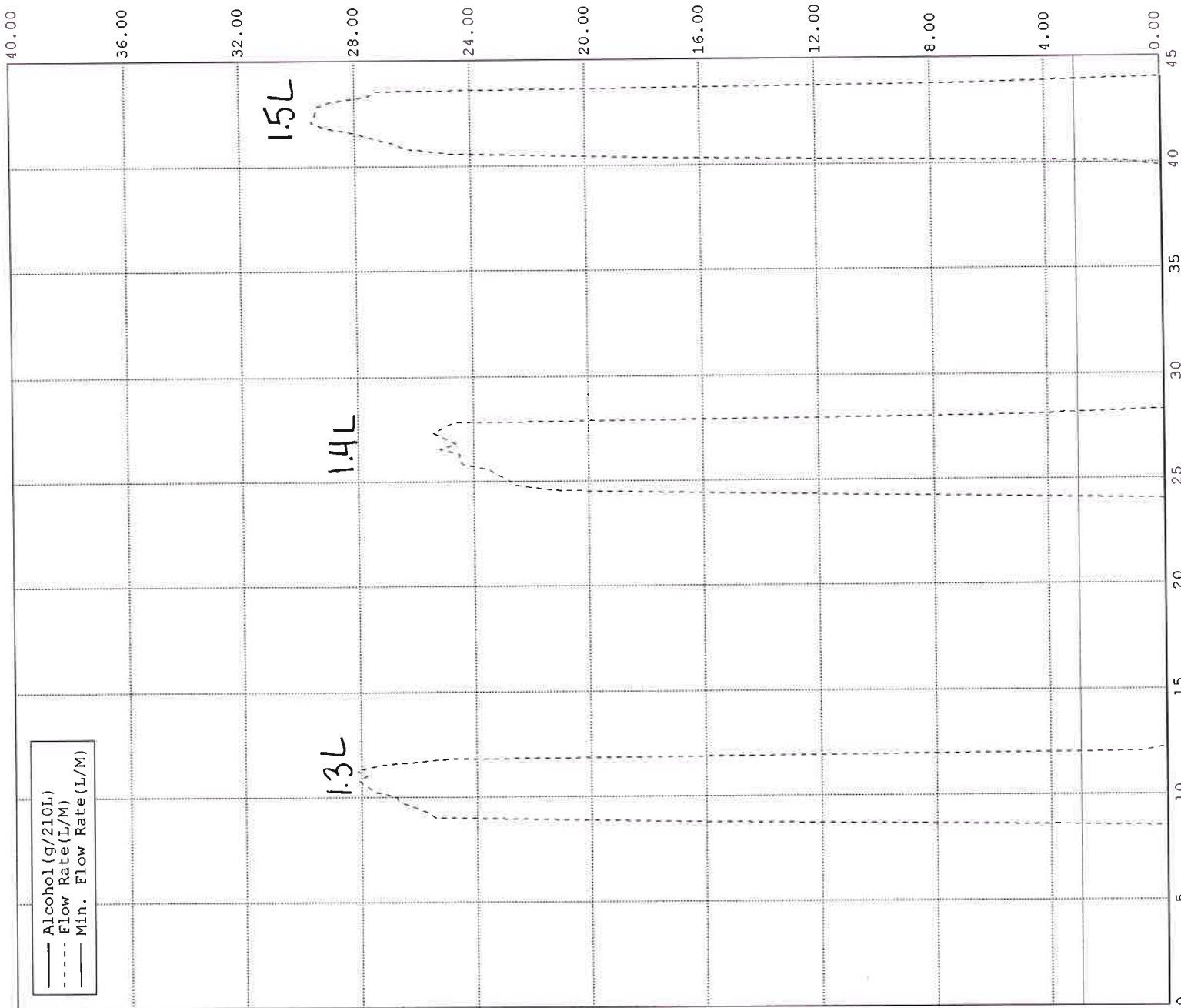
TARGET AT 29.87: 0.080

LOT #: AG310901

EXPIRATION: 04/19/2025

DIAGNOSTIC CHECK	PASSED	10:04
BLANK TEST	0.000	10:04
INTERNAL STANDARD	VERIFIED	10:05
EXTERNAL STANDARD	0.078	10:05
BLANK TEST	0.000	10:06
SUBJECT SAMPLE (Vol=1.61L)	0.000	10:06
BLANK TEST	0.000	10:07
EXTERNAL STANDARD	0.078	10:08
BLANK TEST	0.000	10:08

MNC





LINEARITY CHECK

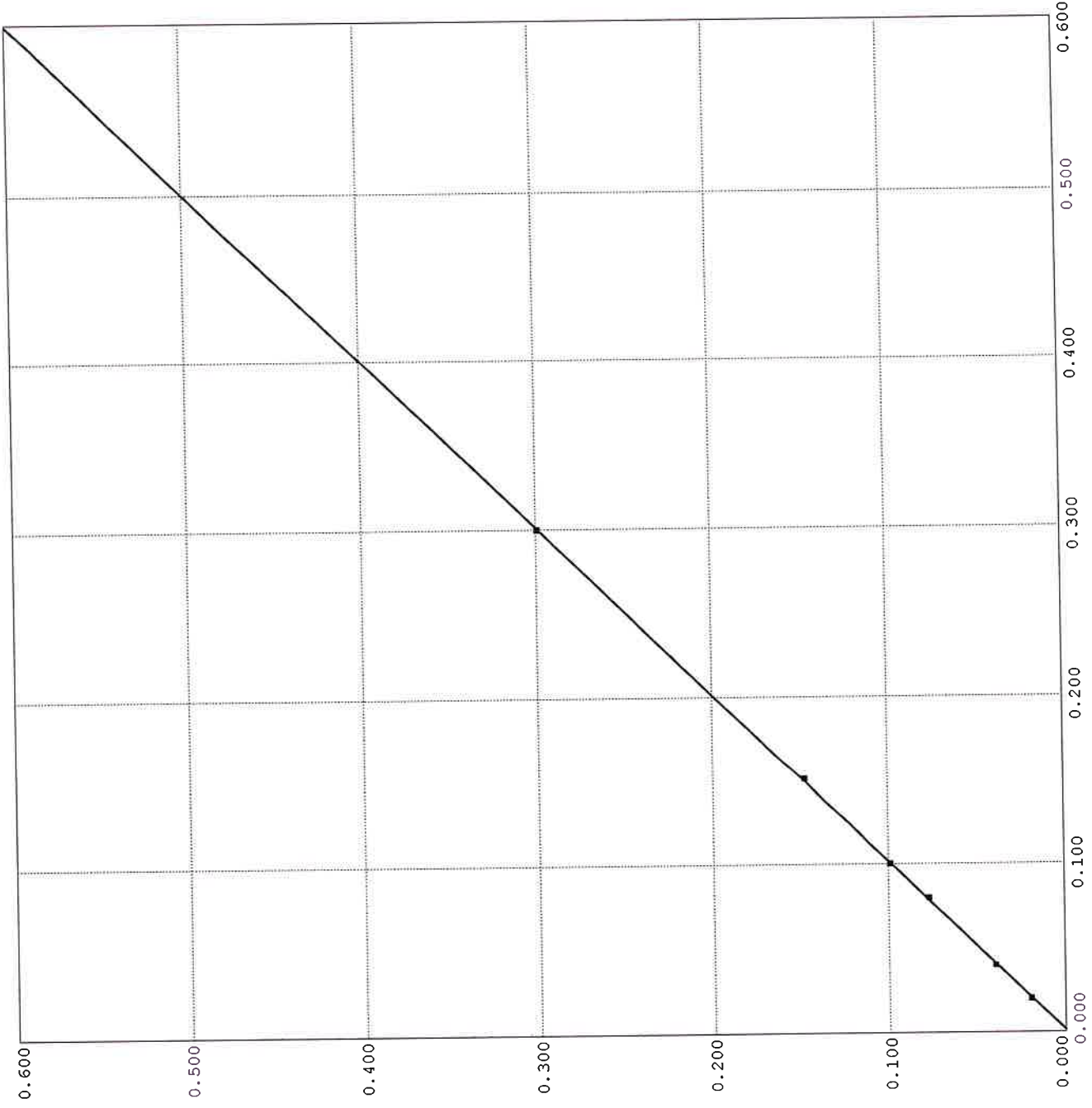
Alaska Department of Public Safety  
 DATAMASTER dmt: 100420

Date: 06/17/2024  
 Time: 10:13:14

SUPERVISOR NAME:  
 MEGAN CARLOCK  
 OPERATOR'S #: 10747

TARGET	AVERAGE	STD. DEV.
0.020	0.0200	0.0000
0.040	0.0402	0.0008
0.080	0.0780	0.0000
0.100	0.1000	0.0000
0.150	0.1482	0.0004
0.299	0.3000	0.0000

SLOPE = 1.003430  
 R<sup>2</sup> = 0.999873



MNC

LINEARITY CHECK: Control Test 1

Alaska Department of Public Safety  
 DATAMASTER dmt: 100420

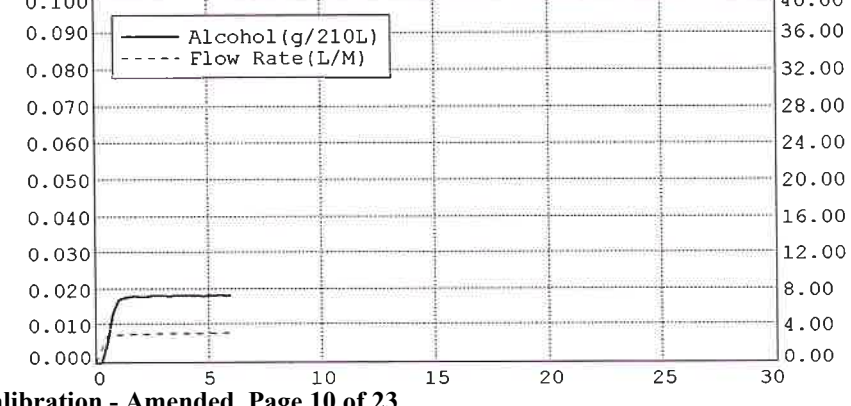
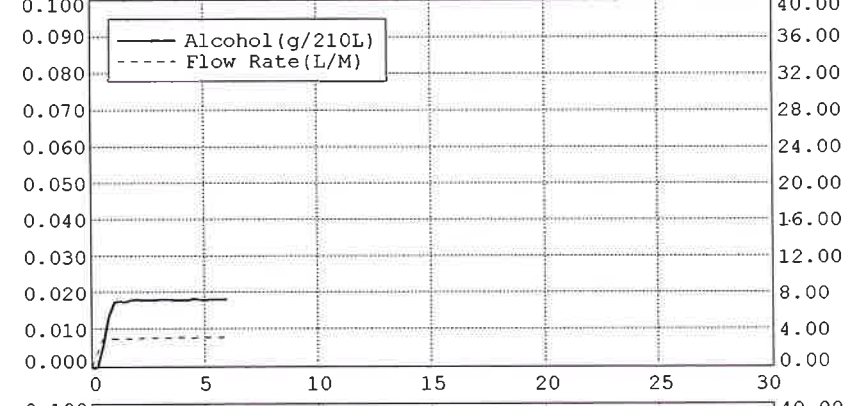
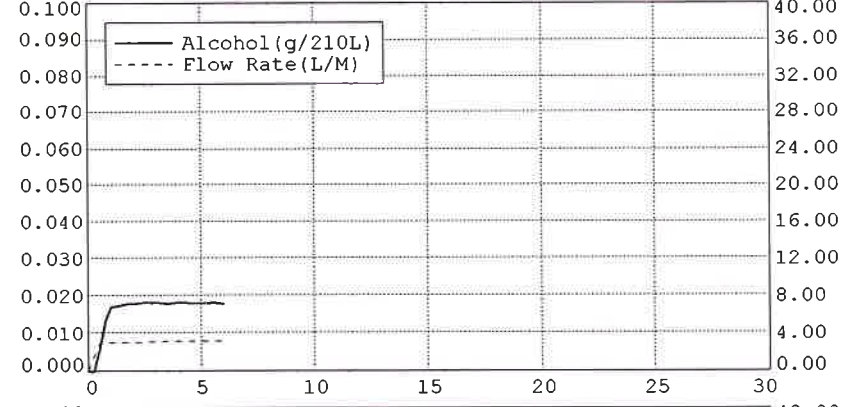
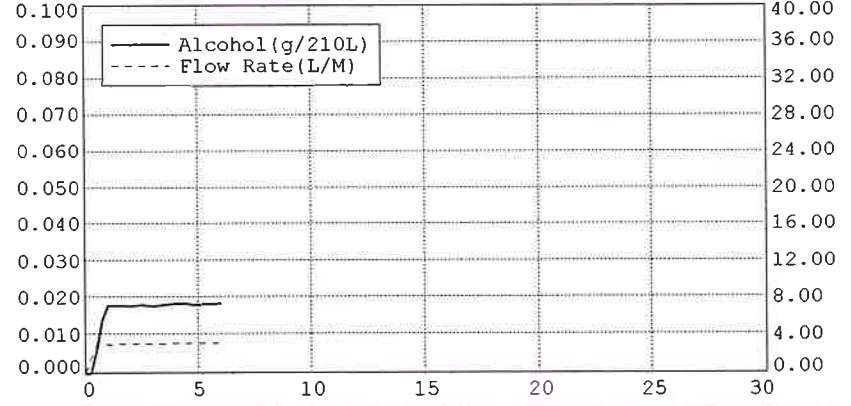
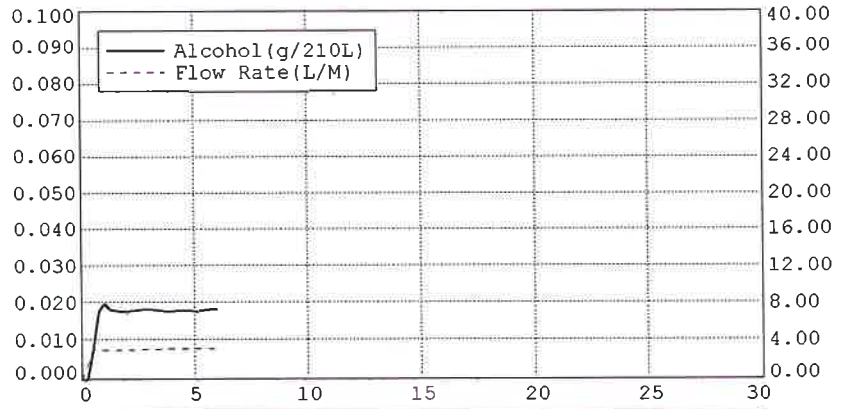
Date: 06/17/2024  
 Time: 10:13:16

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.020  
 TARGET AT 29.87: 0.020  
 LOT #: AG217902  
 EXPIRATION: 06/28/2024  
 TANK PRESSURE: 665 psi

BLANK TEST	0.000	10:14
INTERNAL STANDARD	VERIFIED	10:15
EXTERNAL STANDARD	0.020	10:15
BLANK TEST	0.000	10:16
EXTERNAL STANDARD	0.020	10:16
BLANK TEST	0.000	10:17
EXTERNAL STANDARD	0.020	10:17
BLANK TEST	0.000	10:18
EXTERNAL STANDARD	0.020	10:18
BLANK TEST	0.000	10:19
EXTERNAL STANDARD	0.020	10:19
BLANK TEST	0.000	10:20

Average = 0.0200  
 Std Dev = 0.0000



LINEARITY CHECK: Control Test 2

Alaska Department of Public Safety  
 DATAMASTER dmt: 100420

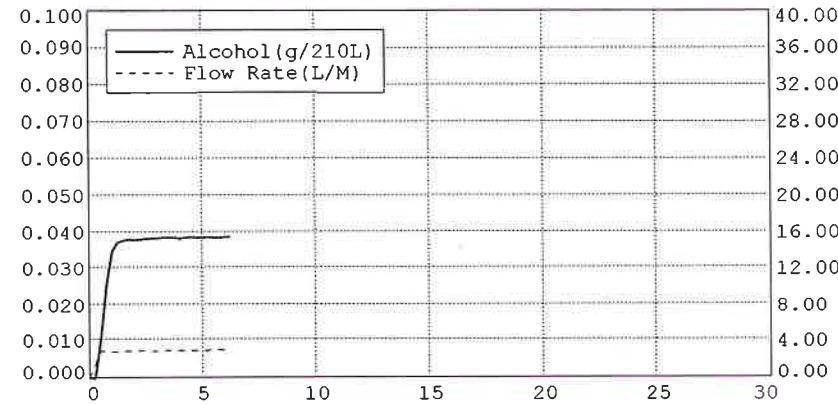
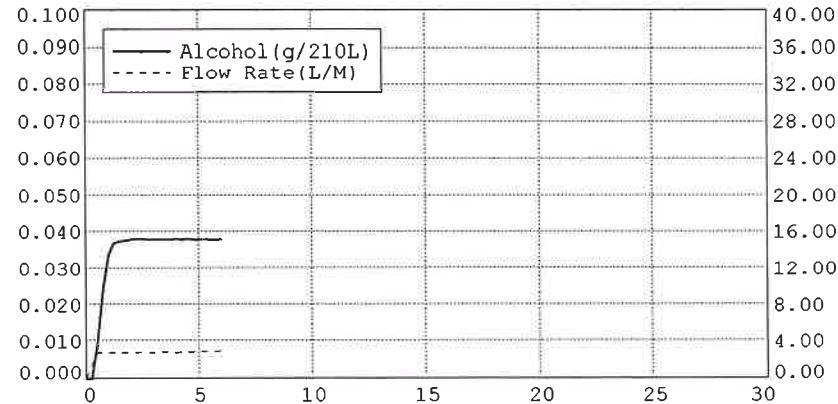
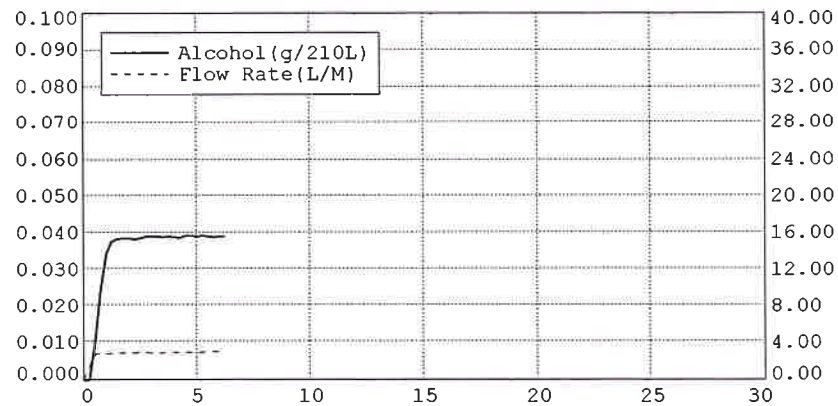
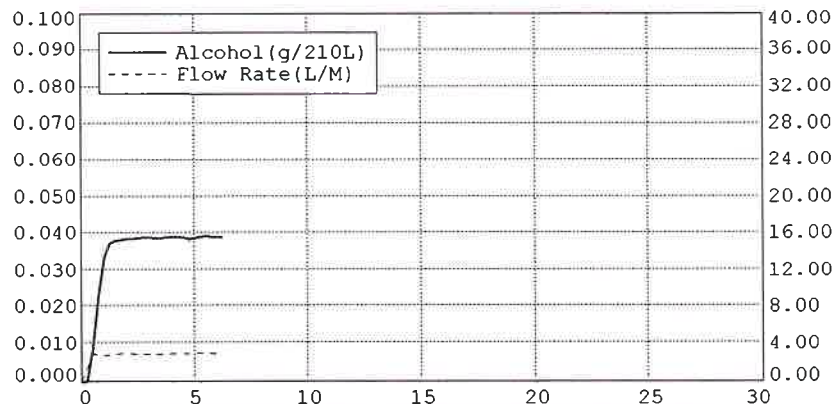
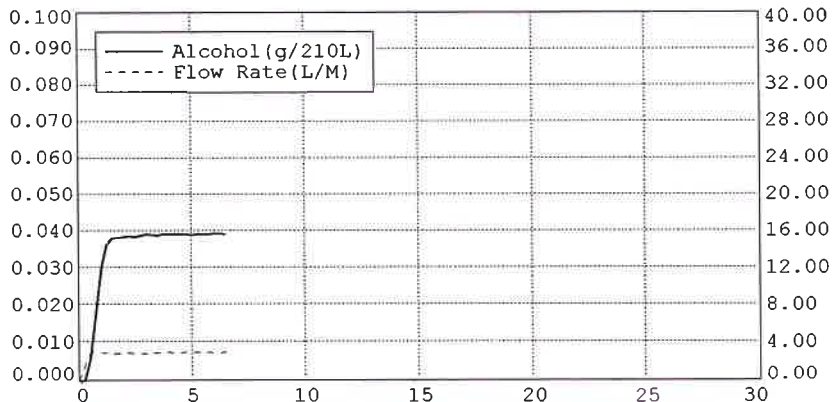
Date: 06/17/2024  
 Time: 10:21:29

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.040  
 TARGET AT 29.87: 0.040  
 LOT #: AG217904  
 EXPIRATION: 06/28/2024  
 TANK PRESSURE: 606 psi

BLANK TEST	0.000	10:22
INTERNAL STANDARD	VERIFIED	10:22
EXTERNAL STANDARD	0.041	10:23
BLANK TEST	0.000	10:24
EXTERNAL STANDARD	0.040	10:24
BLANK TEST	0.000	10:25
EXTERNAL STANDARD	0.041	10:25
BLANK TEST	0.000	10:26
EXTERNAL STANDARD	0.039	10:26
BLANK TEST	0.000	10:27
EXTERNAL STANDARD	0.040	10:27
BLANK TEST	0.000	10:28

Average = 0.0402  
 Std Dev = 0.0008



LINEARITY CHECK: Control Test 3

Alaska Department of Public Safety  
 DATAMASTER dmt: 100420

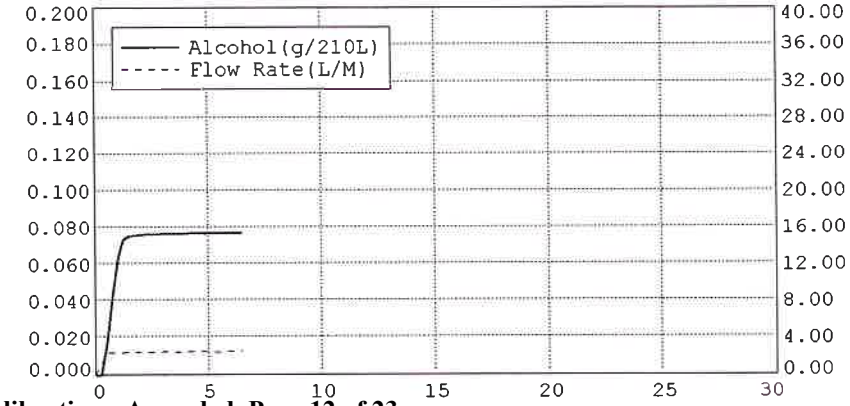
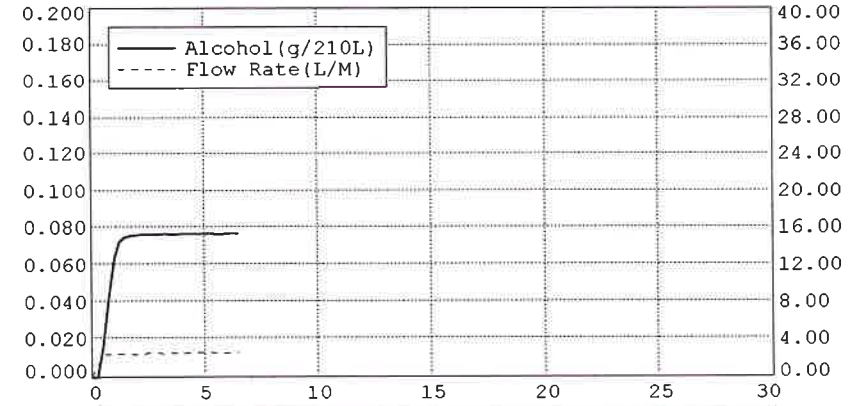
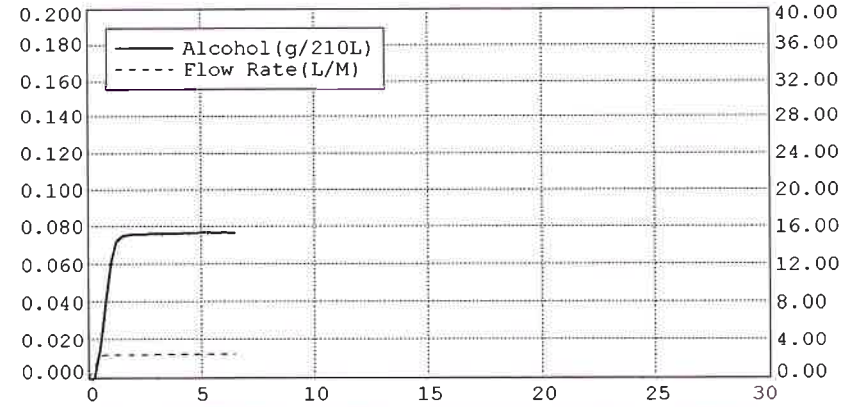
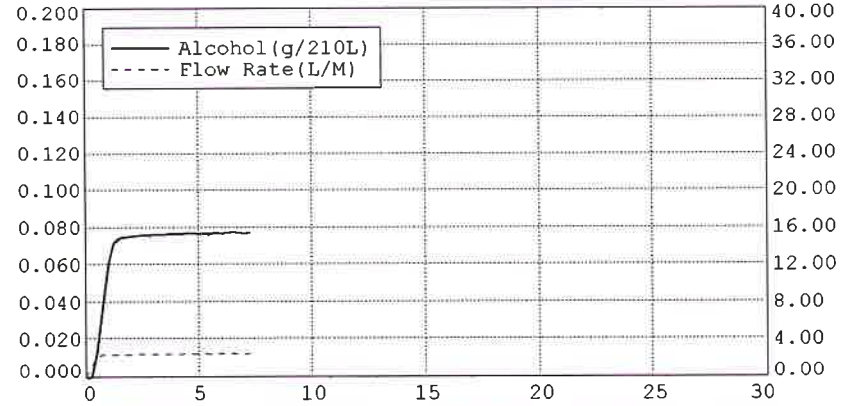
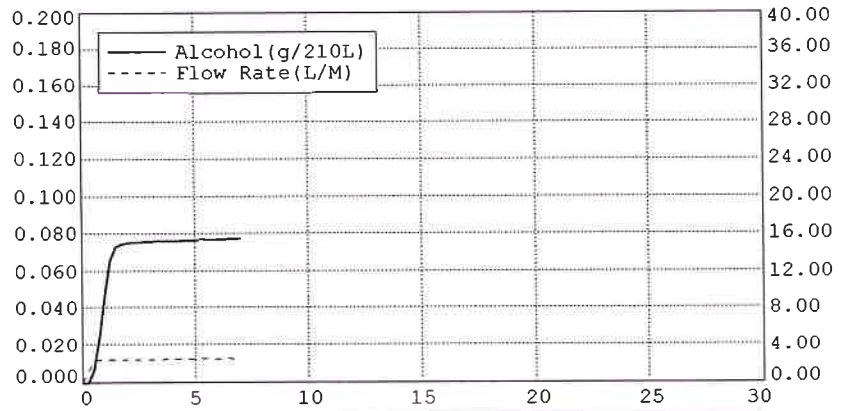
Date: 06/17/2024  
 Time: 10:29:13

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080  
 TARGET AT 29.87: 0.080  
 LOT #: AG310901  
 EXPIRATION: 04/19/2025  
 TANK PRESSURE: 223 psi

BLANK TEST	0.000	10:30
INTERNAL STANDARD	VERIFIED	10:30
EXTERNAL STANDARD	0.078	10:30
BLANK TEST	0.000	10:31
EXTERNAL STANDARD	0.078	10:31
BLANK TEST	0.000	10:32
EXTERNAL STANDARD	0.078	10:33
BLANK TEST	0.000	10:34
EXTERNAL STANDARD	0.078	10:34
BLANK TEST	0.000	10:35
EXTERNAL STANDARD	0.078	10:35
BLANK TEST	0.000	10:36

Average = 0.0780  
 Std Dev = 0.0000



LINEARITY CHECK: Control Test 4

Alaska Department of Public Safety  
 DATAMASTER dmt: 100420

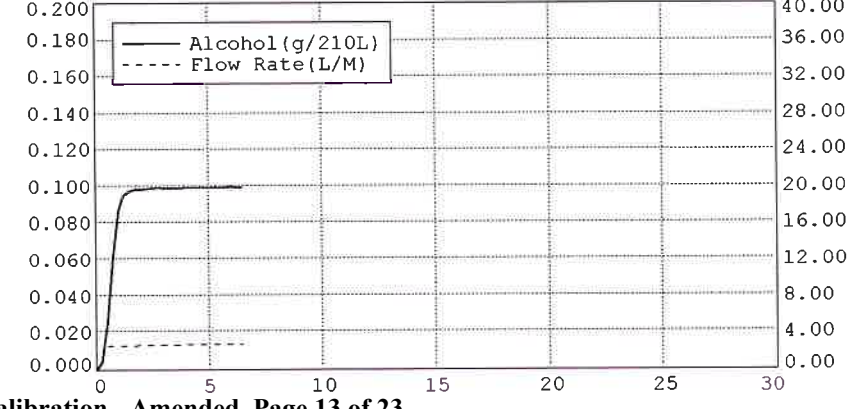
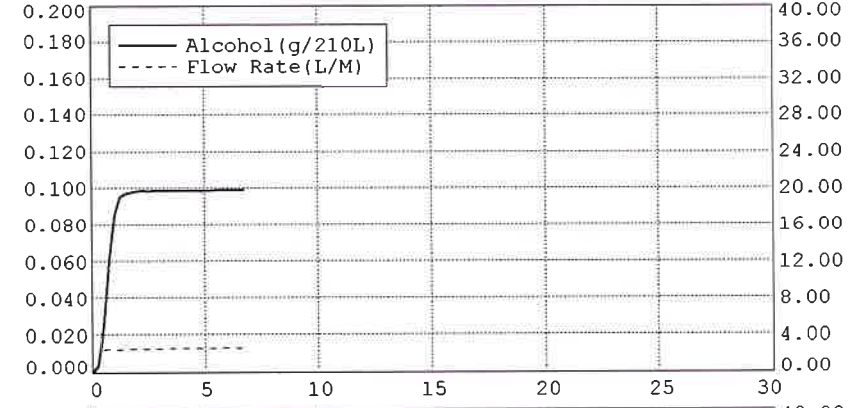
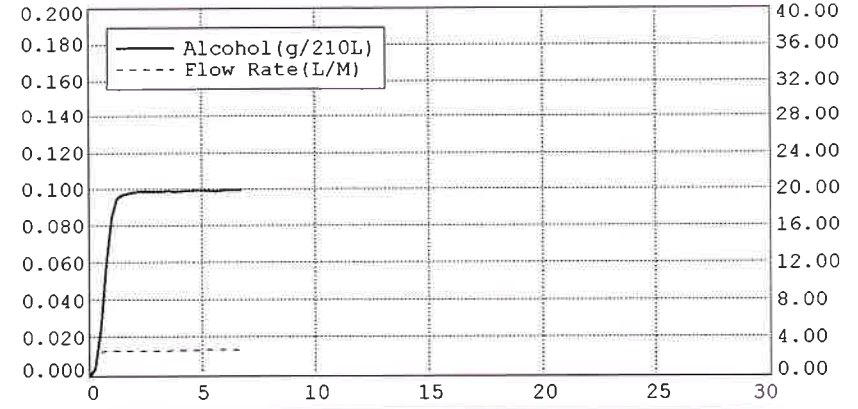
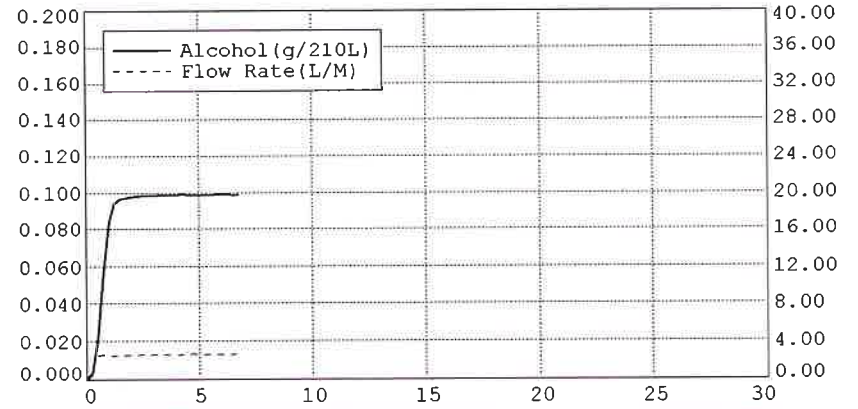
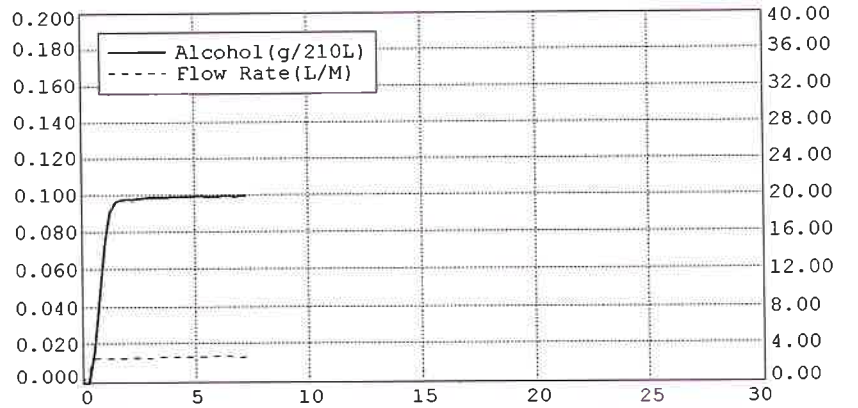
Date: 06/17/2024  
 Time: 10:36:49

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.100  
 TARGET AT 29.87: 0.100  
 LOT #: AG333401  
 EXPIRATION: 11/30/2025  
 TANK PRESSURE: 913 psi

BLANK TEST	0.000	10:38
INTERNAL STANDARD	VERIFIED	10:38
EXTERNAL STANDARD	0.100	10:38
BLANK TEST	0.000	10:39
EXTERNAL STANDARD	0.100	10:39
BLANK TEST	0.000	10:40
EXTERNAL STANDARD	0.100	10:40
BLANK TEST	0.000	10:41
EXTERNAL STANDARD	0.100	10:41
BLANK TEST	0.000	10:42
EXTERNAL STANDARD	0.100	10:42
BLANK TEST	0.000	10:43

Average = 0.1000  
 Std Dev = 0.0000



LINEARITY CHECK: Control Test 5

Alaska Department of Public Safety  
 DATAMASTER dmt: 100420

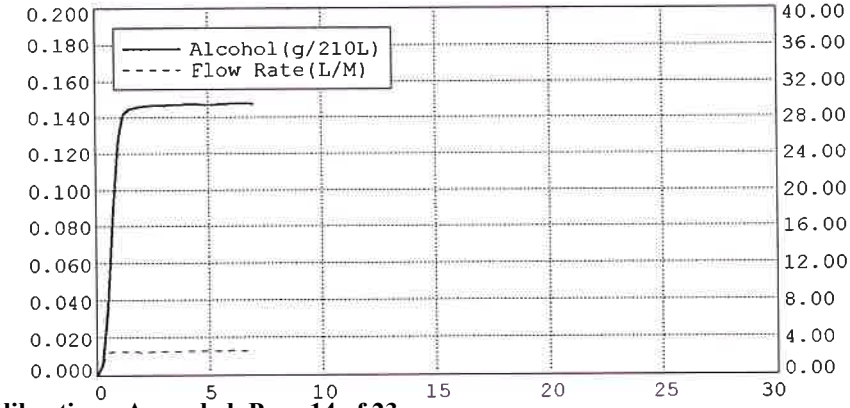
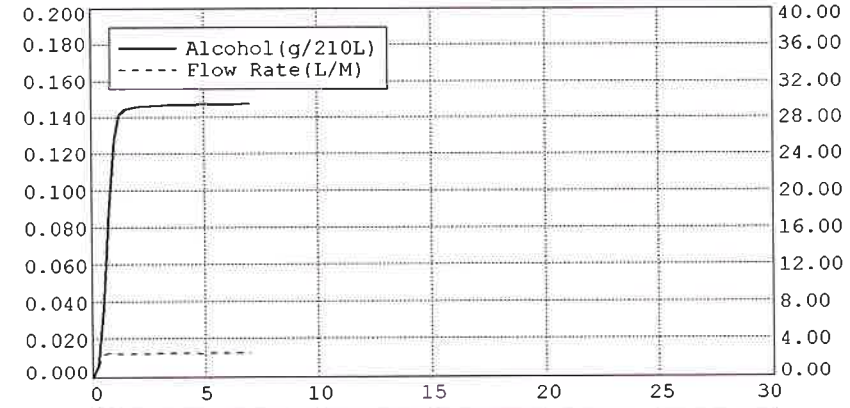
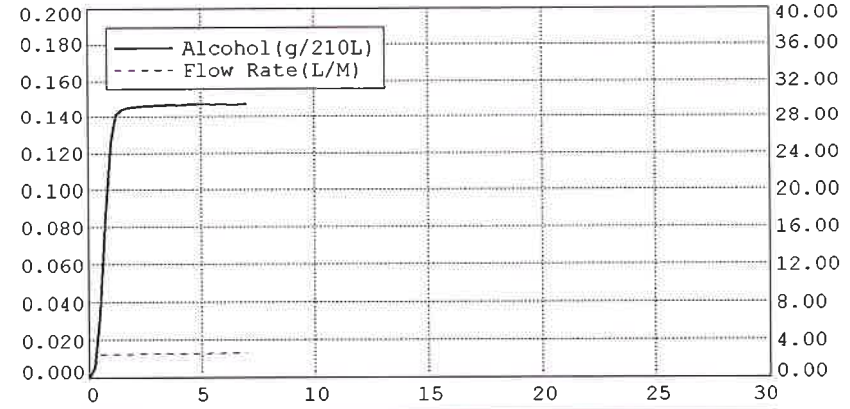
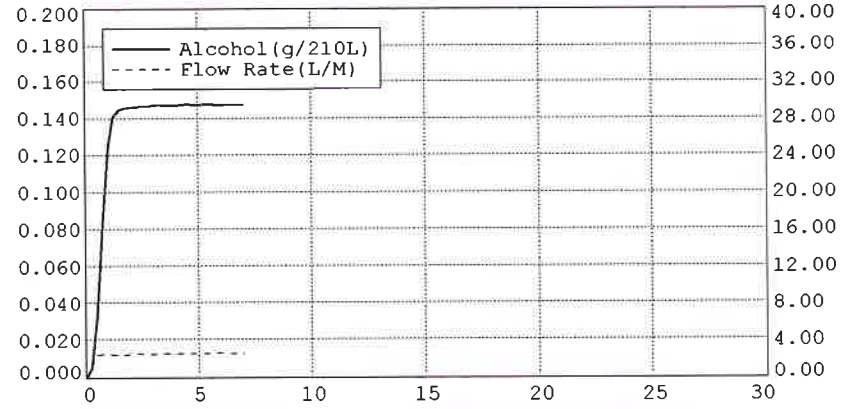
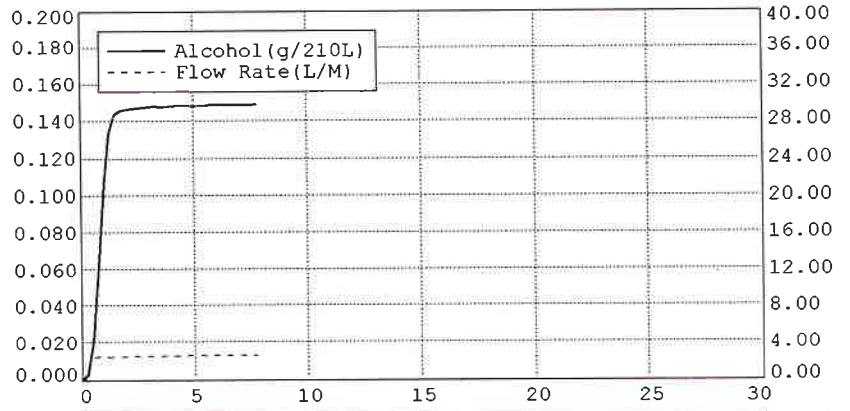
Date: 06/17/2024  
 Time: 10:44:33

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.150  
 TARGET AT 29.86: 0.150  
 LOT #: AG332004  
 EXPIRATION: 11/16/2025  
 TANK PRESSURE: 562 psi

BLANK TEST	0.000	10:45
INTERNAL STANDARD	VERIFIED	10:46
EXTERNAL STANDARD	0.149	10:46
BLANK TEST	0.000	10:47
EXTERNAL STANDARD	0.148	10:47
BLANK TEST	0.000	10:48
EXTERNAL STANDARD	0.148	10:48
BLANK TEST	0.000	10:49
EXTERNAL STANDARD	0.148	10:49
BLANK TEST	0.000	10:50
EXTERNAL STANDARD	0.148	10:50
BLANK TEST	0.000	10:51

Average = 0.1482  
 Std Dev = 0.0004



LINEARITY CHECK: Control Test 6

Alaska Department of Public Safety  
DATAMASTER dmt: 100420

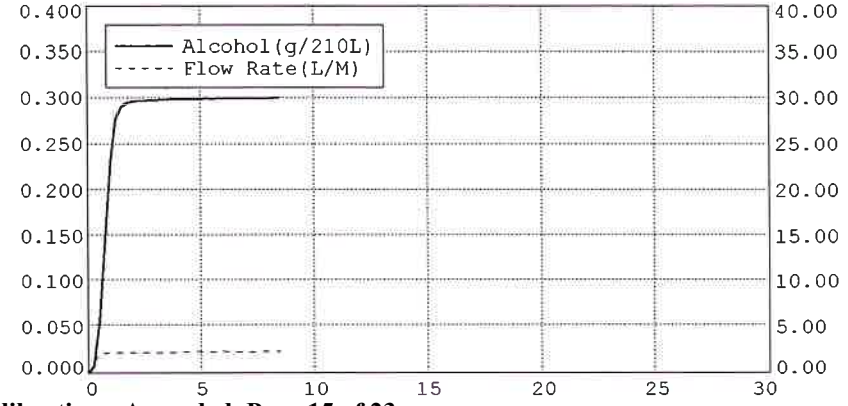
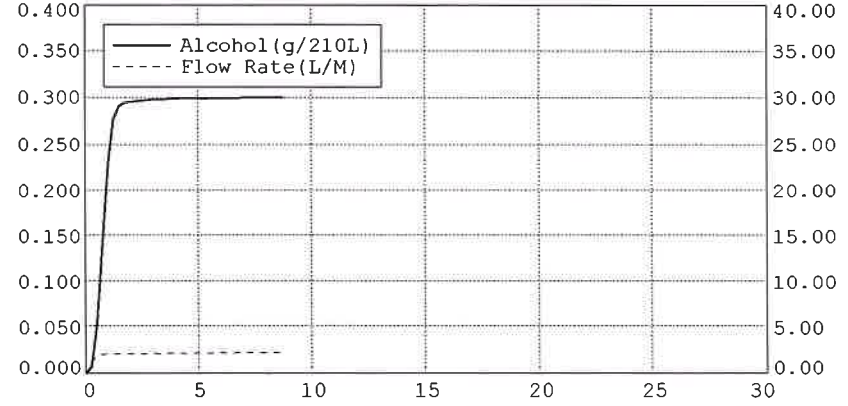
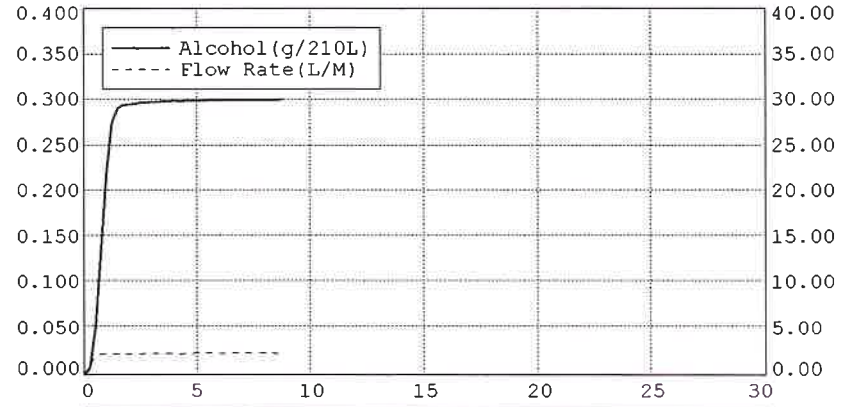
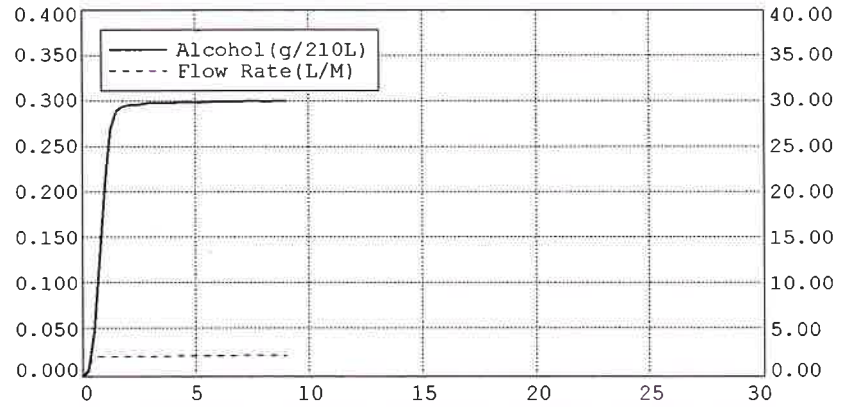
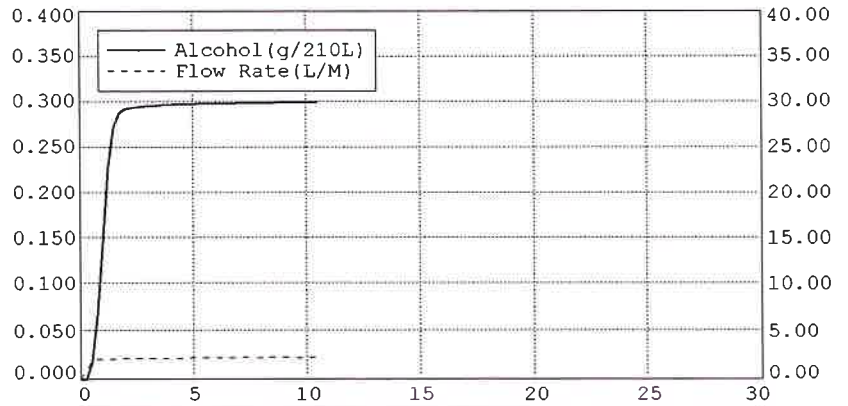
Date: 06/17/2024  
Time: 10:54:10

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.300  
TARGET AT 29.87: 0.299  
LOT #: AG327804  
EXPIRATION: 10/05/2025  
TANK PRESSURE: 165 psi

BLANK TEST	0.000	10:55
INTERNAL STANDARD	VERIFIED	10:55
EXTERNAL STANDARD	0.300	10:55
BLANK TEST	0.000	10:56
EXTERNAL STANDARD	0.300	10:56
BLANK TEST	0.000	10:57
EXTERNAL STANDARD	0.300	10:57
BLANK TEST	0.000	10:58
EXTERNAL STANDARD	0.300	10:59
BLANK TEST	0.000	11:00
EXTERNAL STANDARD	0.300	11:00
BLANK TEST	0.000	11:01

Average = 0.3000  
Std Dev = 0.0000



SUBJECT TEST

Alaska Department of Public Safety

DATAMASTER dmt: 100420

Date: 06/17/2024  
Time: 11:05:11

SUBJECT NAME:  
TEST TEST  
LICENSE #: XXX

OPERATOR NAME:  
MEGAN CARLOCK  
OPERATOR'S #: 10747

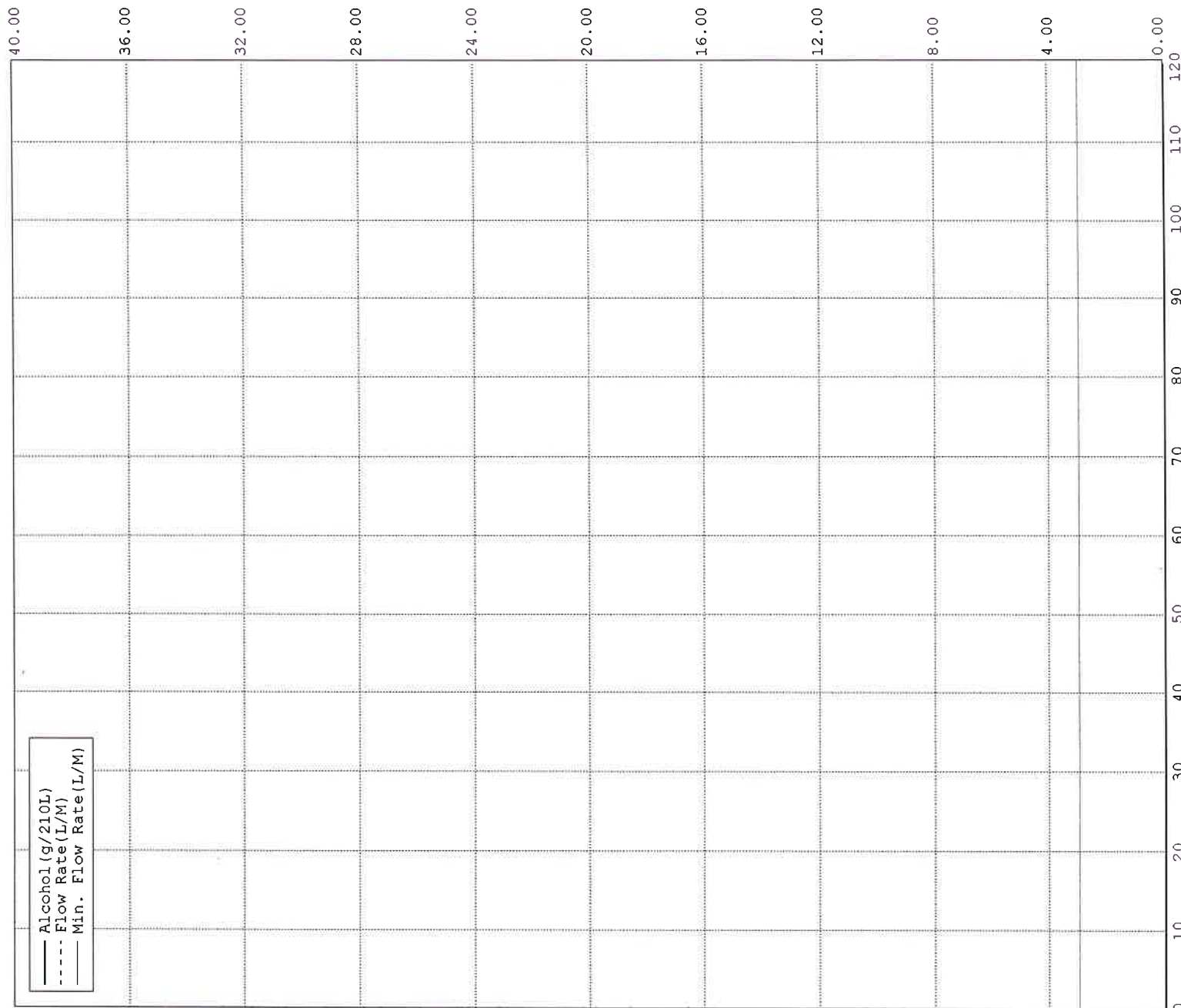
DEPT/AGENCY:  
INCOMPLETE  
CASE/REPORT: XXX  
TEST TYPE: TEST

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080  
TARGET AT 29.87: 0.080  
LOT #: AG310901  
EXPIRATION: 04/19/2025

DIAGNOSTIC CHECK PASSED 11:06  
BLANK TEST 0.000 11:06  
INTERNAL STANDARD VERIFIED 11:06  
EXTERNAL STANDARD 0.081 11:06  
BLANK TEST 0.000 11:07  
SUBJECT SAMPLE INCOMPLETE 11:09

MNJC





SUBJECT TEST

Alaska Department of Public Safety

DATAMASTER dmt: 100420

Date: 06/17/2024

Time: 11:12:31

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 29.86: 0.080

LOT #: AG310901

EXPIRATION: 04/19/2025

DIAGNOSTIC CHECK

PASSED 11:13

BLANK TEST

0.000 11:13

INTERNAL STANDARD

VERIFIED 11:13

EXTERNAL STANDARD

0.080 11:13

BLANK TEST

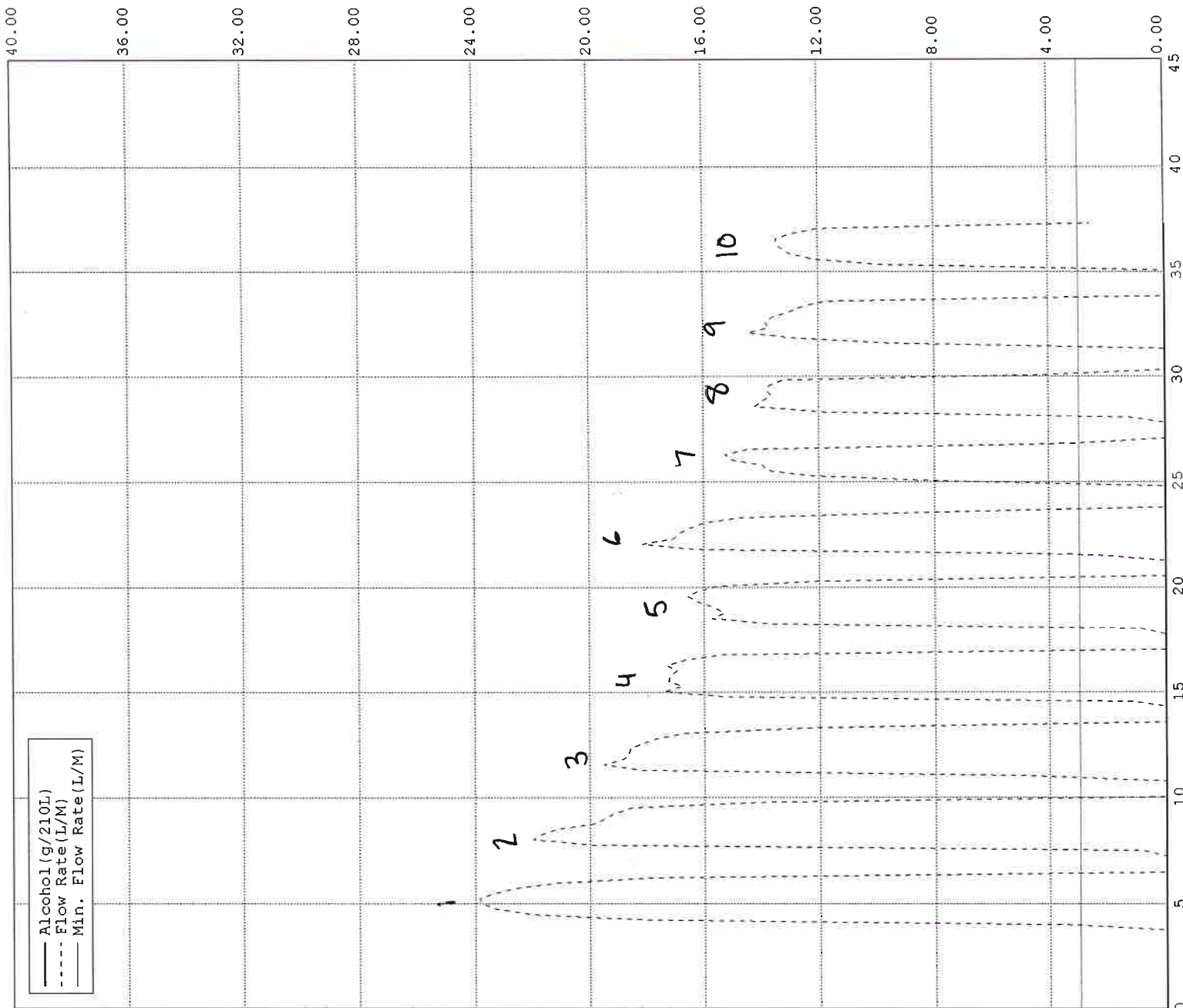
0.000 11:14

SUBJECT SAMPLE

XXX 11:15

Maximum Attempts Exceeded

MNC



SUBJECT TEST

Alaska Department of Public Safety

DATAMASTER dmt: 100420

Date: 06/17/2024

Time: 11:19:00

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 29.86: 0.080

LOT #: AG310901

EXPIRATION: 04/19/2025

DIAGNOSTIC CHECK

PASSED 11:19

BLANK TEST 0.000 11:20

INTERNAL STANDARD

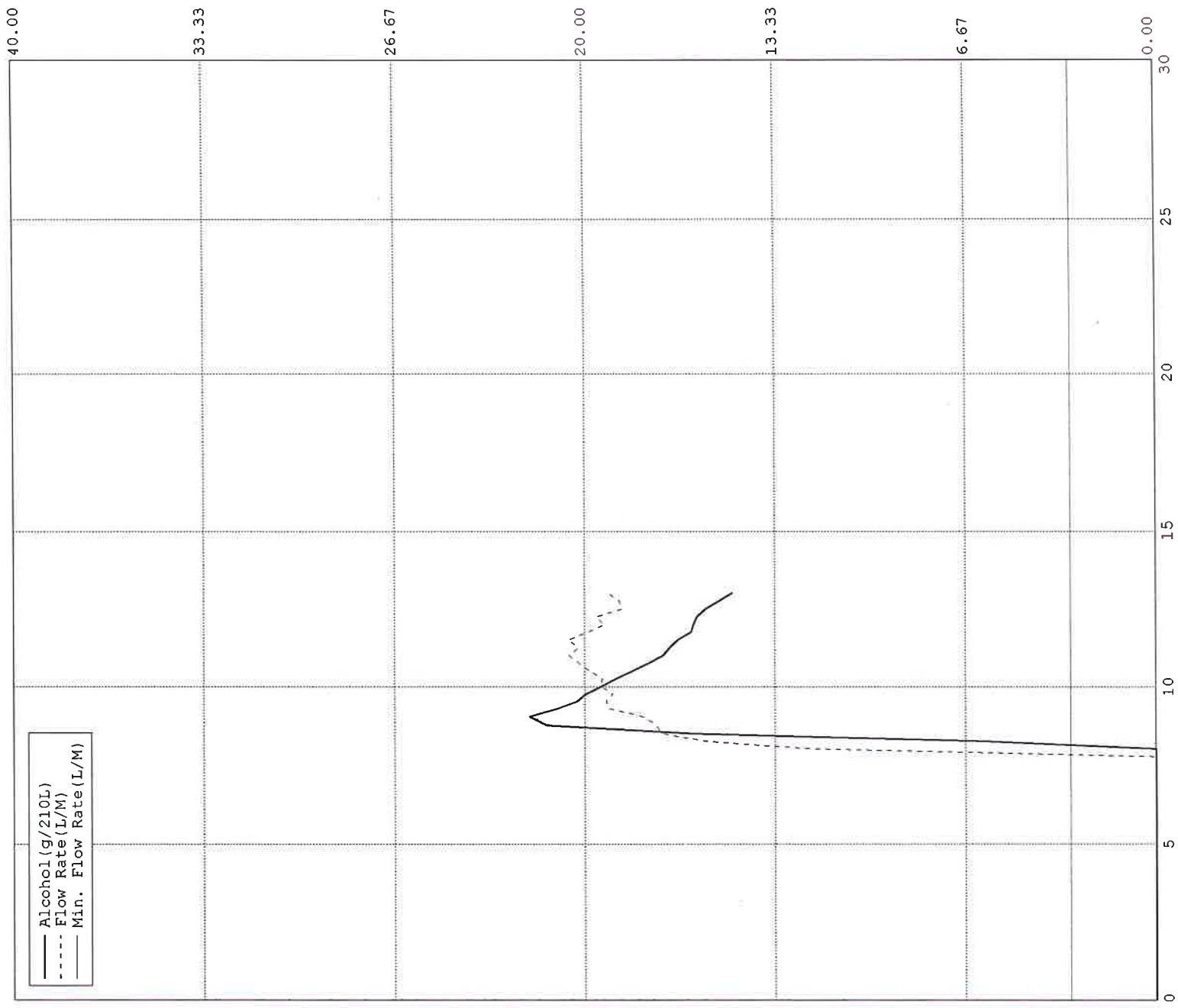
VERIFIED 11:20

EXTERNAL STANDARD 0.080 11:20

BLANK TEST 0.000 11:21

SUBJECT SAMPLE INVALID 11:21

MNC



SUBJECT TEST

Alaska Department of Public Safety  
DATAMASTER dmt: 100420

Date: 06/17/2024  
Time: 11:25:49

SUBJECT NAME:  
TEST TEST  
LICENSE #: XXX

OPERATOR NAME:  
MEGAN CARLOCK  
OPERATOR'S #: 10747

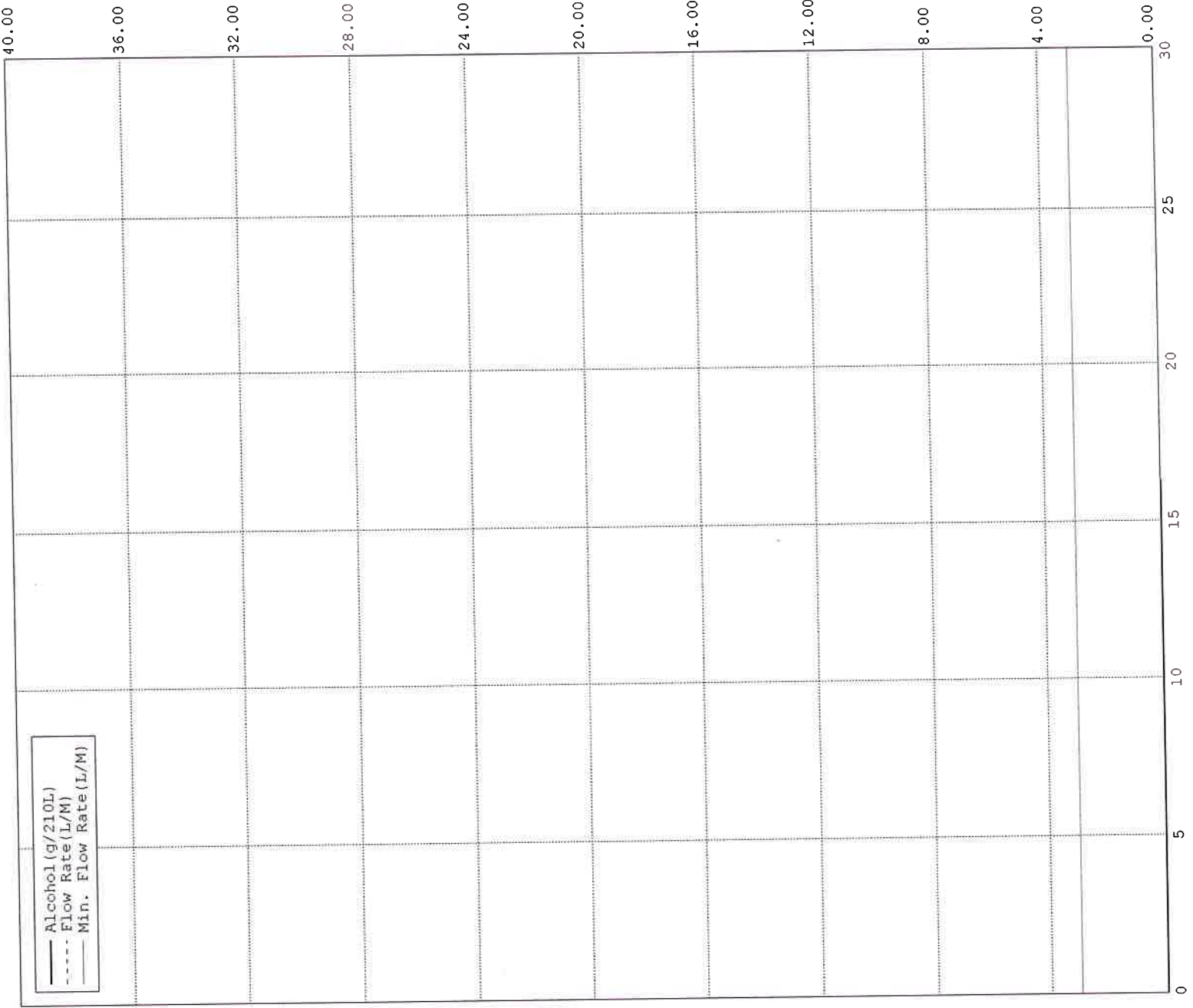
DEPT/AGENCY:  
RFI  
CASE/REPORT: XXX  
TEST TYPE: TEST

EXTERNAL STANDARD INFORMATION  
NOMINAL: 0.080  
TARGET AT 29.86: 0.080  
LOT #: AG310901  
EXPIRATION: 04/19/2025

DIAGNOSTIC CHECK PASSED 11:27  
BLANK TEST 0.000 11:27  
INTERNAL STANDARD VERIFIED 11:27  
EXTERNAL STANDARD 0.079 11:27  
BLANK TEST 0.000 11:28

RFI DETECTED

MNC



SUBJECT TEST

Alaska Department of Public Safety  
DATAMASTER dmt: 100420

Date: 06/17/2024  
Time: 11:54:42

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 29.86: 0.080  
LOT #: AG310901  
EXPIRATION: 04/19/2025

DIAGNOSTIC CHECK PASSED 11:55  
BLANK TEST 0.000 11:55  
INTERNAL STANDARD VERIFIED 11:55  
Xq = 0.079 (0.55%) 0.078 11:56  
EXTERNAL STANDARD X[1] = 0.0783 (-0.0005) (0.0009) 0.000 11:57  
BLANK TEST XXX 11:57  
SUBJECT SAMPLE X[1] = 0.1052 (-0.0190) (-0.0006)

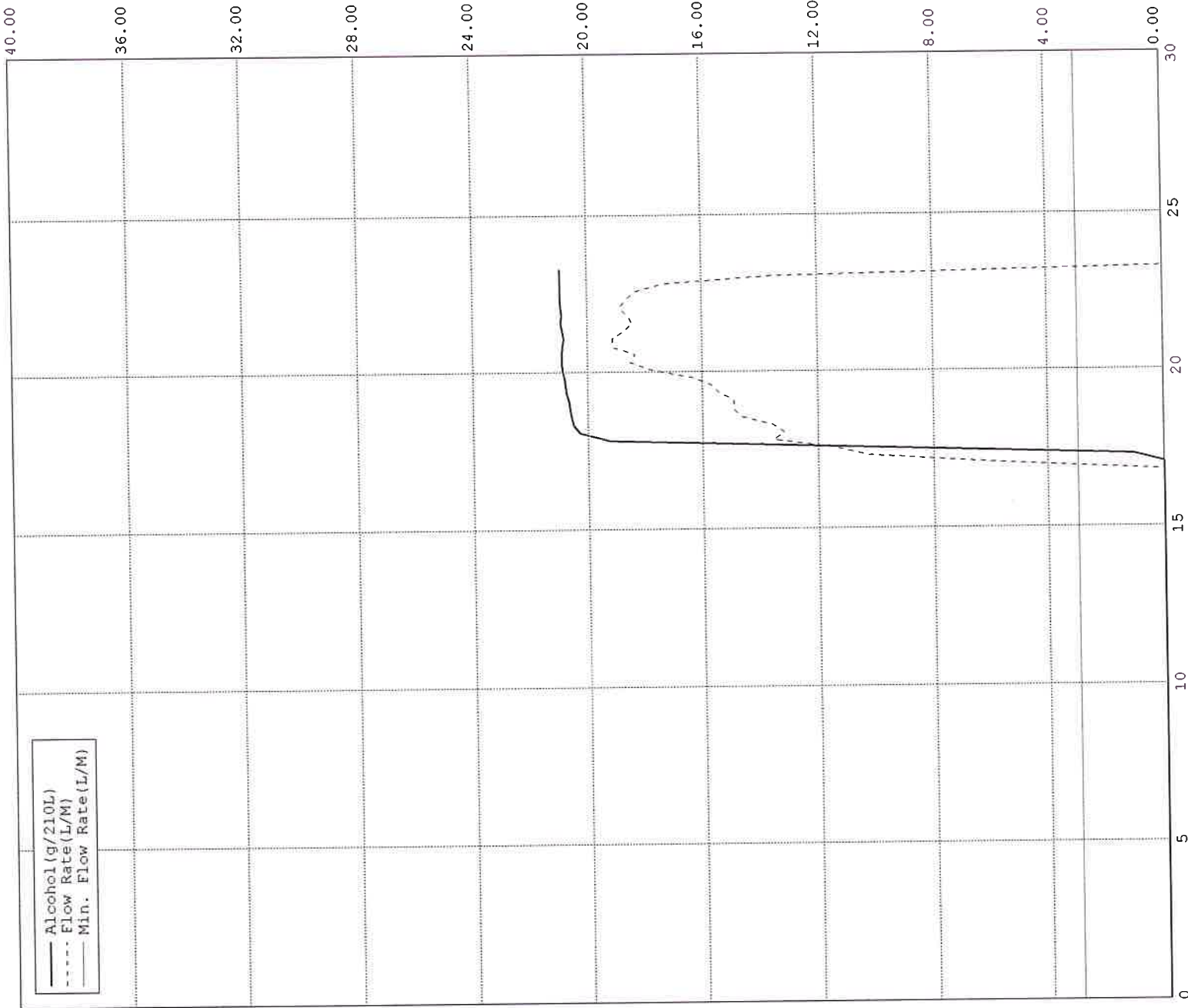
Interference Detected

Filter 2 Average: 0.0002

Filter 3 Average: 0.0017

MNC 6/17/24

MNC



SUBJECT TEST

Alaska Department of Public Safety  
DATAMASTER dmt: 100420

Date: 06/17/2024  
Time: 11:59:54

SUBJECT NAME:  
TEST TEST  
LICENSE #: XXX

OPERATOR NAME:  
MEGAN CARLOCK  
OPERATOR'S #: 10747

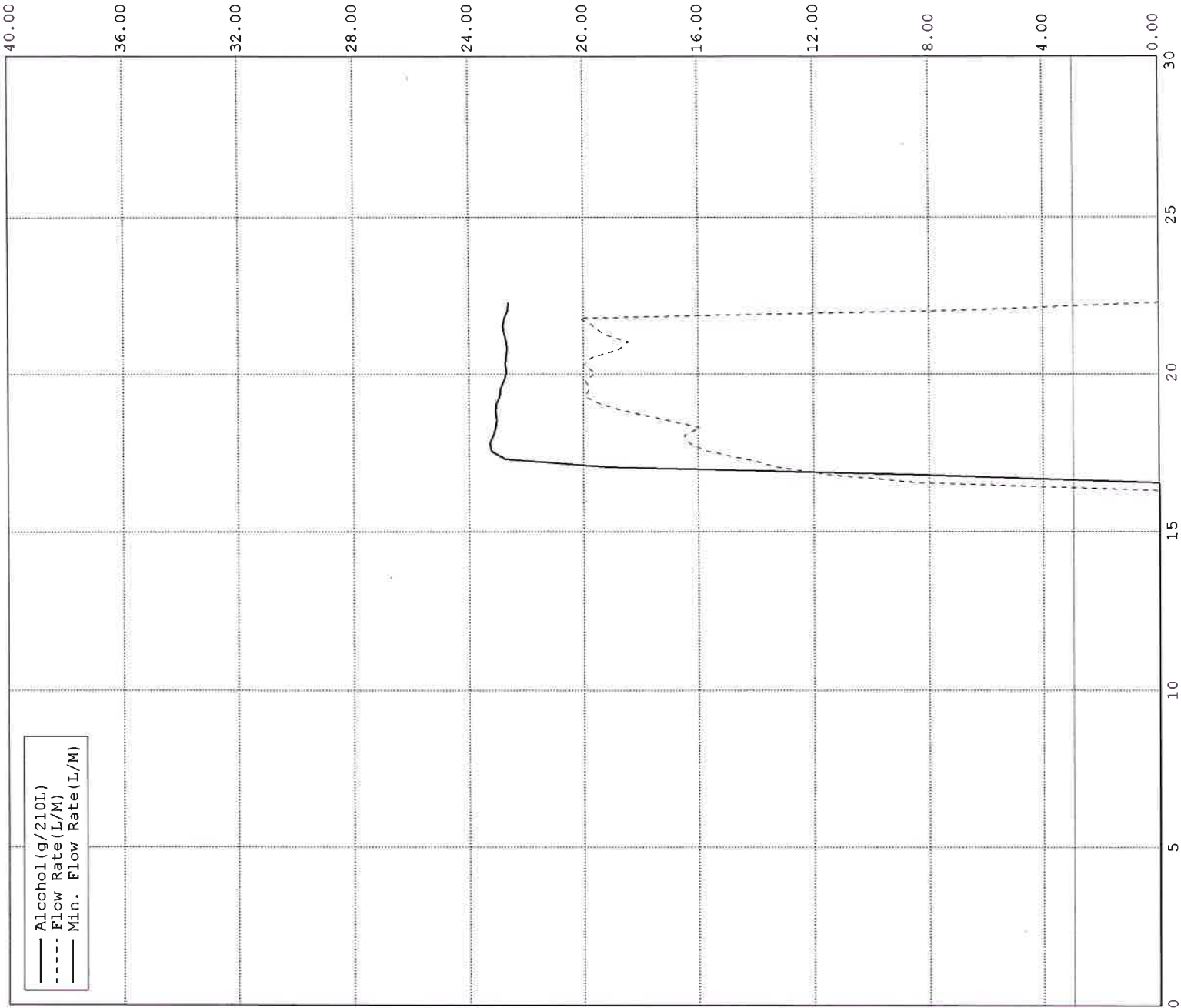
DEPT/AGENCY:  
INTERFERENCE - IPA  
CASE/REPORT: XXX  
TEST TYPE: TEST

EXTERNAL STANDARD INFORMATION  
NOMINAL: 0.080  
TARGET AT 29.85: 0.080  
LOT #: AG310901  
EXPIRATION: 04/19/2025

DIAGNOSTIC CHECK	PASSED	12:01
BLANK TEST	0.000	12:01
INTERNAL STANDARD	VERIFIED	12:01
Xq = 0.080 (0.33%)		
EXTERNAL STANDARD	0.079	12:01
X[1] = 0.0794 (0.0015) (0.0019)		
BLANK TEST	0.000	12:02
SUBJECT SAMPLE	XXX	12:02
X[1] = 0.1134 (-0.0162) (0.0018)		

Interference Detected

MNC



SUBJECT TEST

Alaska Department of Public Safety  
DATAMASTER dmt: 100420

Date: 06/17/2024  
Time: 11:48:04

SUBJECT NAME:  
TEST TEST  
LICENSE #: XXX

OPERATOR NAME:  
MEGAN CARLOCK  
OPERATOR'S #: 10747

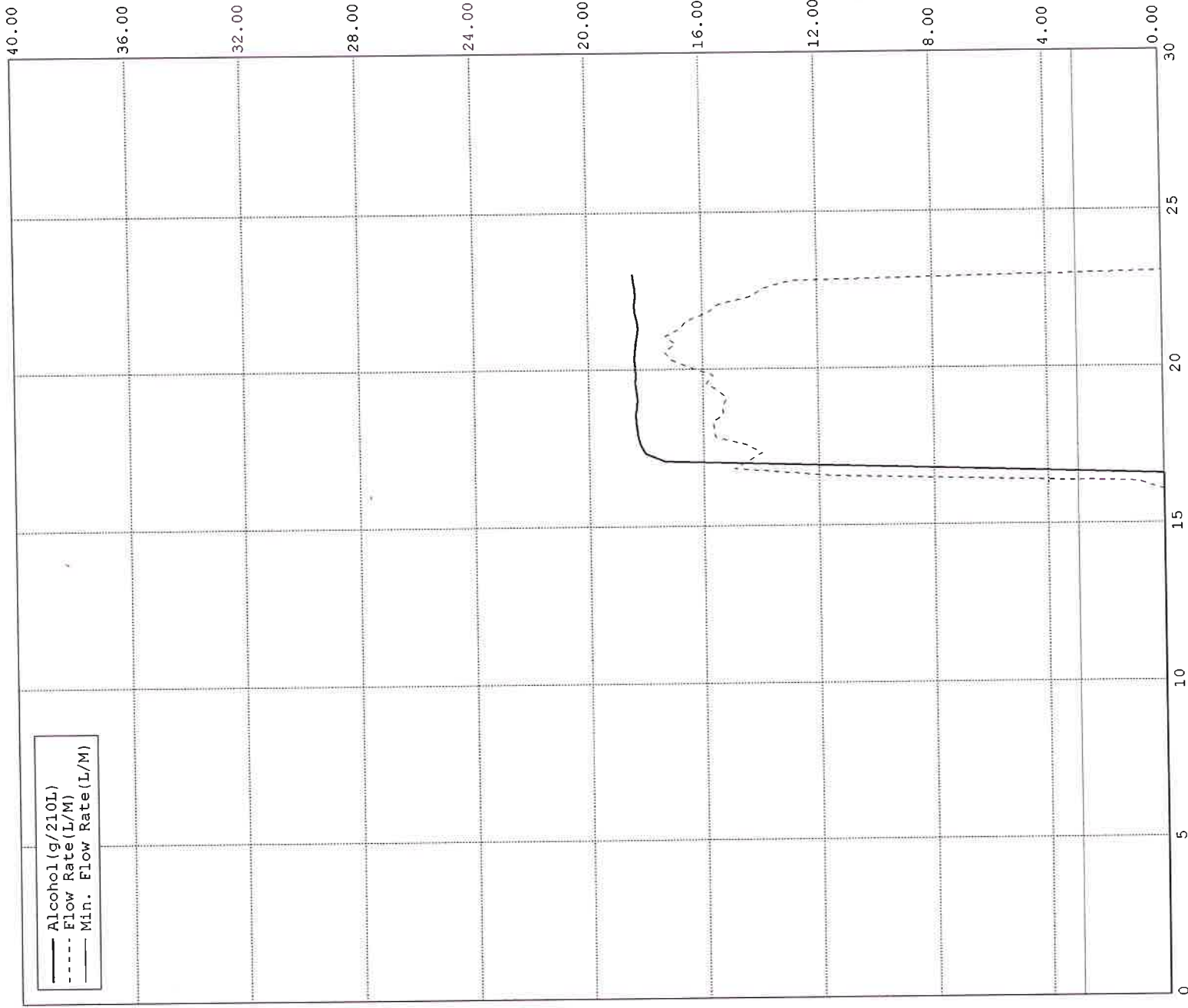
DEPT/AGENCY:  
INTERFERENCE - NEGATIVE  
CASE/REPORT: XXX  
TEST TYPE: TEST

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080  
TARGET AT 29.85: 0.080  
LOT #: AG310901  
EXPIRATION: 04/19/2025

DIAGNOSTIC CHECK	PASSED	11:49
BLANK TEST	0.000	11:49
INTERNAL STANDARD	VERIFIED	11:49
Xq = 0.079 (0.55%)		
EXTERNAL STANDARD	0.079	11:49
X[1] = 0.0789 (0.0008) (0.0028)		
BLANK TEST	0.000	11:50
SUBJECT SAMPLE (Vol=1.67L)	0.092	11:50
X[1] = 0.0928 (0.0001) (0.0009)		
BLANK TEST	0.000	11:51
EXTERNAL STANDARD	0.078	11:52
X[1] = 0.0783 (-0.0009) (0.0010)		
BLANK TEST	0.000	11:52

MNC



SUBJECT TEST

Alaska Department of Public Safety  
DATAMASTER dmt: 100420

Date: 06/17/2024  
Time: 13:04:01

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 29.85: 0.080  
LOT #: AG310901  
EXPIRATION: 04/19/2025

DIAGNOSTIC CHECK	PASSED	13:05
BLANK TEST	0.000	13:05
INTERNAL STANDARD	VERIFIED	13:05
EXTERNAL STANDARD	0.078	13:05
BLANK TEST	0.000	13:06
SUBJECT SAMPLE (Vol=2.94L)	0.000	13:06
BLANK TEST	0.000	13:07
EXTERNAL STANDARD	0.079	13:07
BLANK TEST	0.000	13:08

MNC

