



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:** 100680

**Report Issue Date:** 08/10/2023  
**Date Received:** 2023-07-18  
**Condition of Item:** Good

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

**Start Date 07/18/2023** - As Found - **End Date 07/18/2023** As Found - Evaluation Analyst: Tatiana Malnoske  
 As Found Conditions - Barometric Pressure (inHg): 29.81 Barometer Used: Fisher S/N 221250180 Temperature (C): 22.6  
 Relative Humidity (%): 51%

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	0.019	0.020	0.020	0.020	0.020	0.020
0.080	0.080	AG310901	0.079	0.079	0.079	0.080	0.079	0.079	0.079
0.300	0.299	AG217903	0.299	0.299	0.299	0.299	0.298	0.299	0.299

**Start Date 08/04/2023** - As Left - **End Date 08/04/2023**  
 As Left Conditions - Barometric Pressure (inHg): 29.99 Barometer Used: Fisher S/N 221250180 Temperature (C): 21.9 Relative  
 Humidity (%): 52

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	0.039	0.040	0.040	0.039	0.039	0.039	+/- 0.003
0.080	0.080	AG310901	0.078	0.078	0.079	0.079	0.078	0.078	+/- 0.004
0.100	0.100	AG211003	0.099	0.099	0.099	0.098	0.099	0.099	+/- 0.004
0.150	0.150	AG134205	0.149	0.148	0.149	0.149	0.149	0.149	+/- 0.005
0.300	0.301	AG217903	0.299	0.300	0.299	0.300	0.300	0.300	+/- 0.011

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.**

*Brandi M Barnett*

Results authorized by Brandi Barnett on 08/04/2023

[brandi.barnett@alaska.gov](mailto:brandi.barnett@alaska.gov)

Technically and administratively reviewed by Colleen O'Bryant on 08/10/2023



# Alaska Scientific Crime Detection Laboratory

## DataMaster Calibration Form

Effective: 10/10/2022

Version: 3.0

Instrument #: 100680 Analyst: Brandi Barnett Start Date: 8/4/23

- Diagnostic Test (attached)
- Adjust voltages, if needed
  - Lamp (2.60 V Maximum)
  - Bias
  - Cooler (2.00 V Maximum)
- Internal Standard value  $\leq$  3.00%
  - Chopper Frequency
  - Detector Voltage (-0.100V to 0.100V)

- Set RFI Sensitivity
- Adjust internal barometer reading to match NIST-traceable barometer
- Adjust volume setting, if needed (1.50 L +/- 0.10 L)
- Print Technician Screen (attached)
- Print Calibration Factors (attached)
- Minimum Volume Test 1.6 + 1.5 L (1.3L to 1.7L) *Two tests were performed. See note on minimum volume data. bmb 8/11/23*

As Left Conditions: Barometer: 221250180 Cal Due: 2/14/24  
 Barometric Pressure (in Hg): 29.99 Temperature (C): 21.9 Relative Humidity (%): 52

Linearity Test (attached)

0.020g/210L Mnf: <u>Airgas</u>	Lot: <u>AG217902</u>	Exp: <u>6/28/24</u>
0.040g/210L Mnf: <u>Airgas</u>	Lot: <u>AG217904</u>	Exp: <u>6/28/24</u>
0.080g/210L Mnf: <u>Airgas</u>	Lot: <u>AG310901</u>	Exp: <u>4/19/25</u>
0.100g/210L Mnf: <u>Airgas</u>	Lot: <u>AG211003</u>	Exp: <u>4/20/24</u>
0.150g/210L Mnf: <u>Airgas</u>	Lot: <u>AG134205</u>	Exp: <u>12/8/23</u>
0.300g/210L Mnf: <u>Airgas</u>	Lot: <u>AG217903</u>	Exp: <u>6/28/24</u>

- Functional Tests (attached)
- Incomplete
  - Maximum Attempts Exceeded
  - Interference (Volatiles)
  - Invalid
  - Radio Frequency Interference (RFI)
- Acetone Mnf: Lifoloc Lot: 22HP41201 Level: 0.100 Exp: 8/24/24  
 Simulator S/N: DR4176 Verification Performed?
- Isopropanol Mnf: Lifoloc Lot: 22HP41201 Level: 0.100 Exp: 8/24/24  
 Simulator S/N: DR4177 Verification Performed?
- Neg. Control Mnf: Lifoloc Lot: 21KP41172 Level: 0.100 Exp: 11/9/23  
 Simulator S/N: DR6267 Verification Performed?

Calibrated External Thermometer:

Thermometer S/N: 2109 58384 Calibration Due Date: 11/9/23

- Verify stylus is calibrated
  - Reset Options
  - Clear Memory
  - Verification of Calibration (VOC)
  - Non-Drinking Subject Test
  - Upload
  - Remove Tank Prior to Shutdown
- Calibration End Date: 8/4/23

DIAGNOSTIC RECORD

-----  
Alaska Department of Public Safety  
DATAMASTER dmt: 100680  
-----

Date: 8/4/2023  
Time: 08:07:56

VERSIONS  
DMT: 3.02  
PIC: 3.03  
Modem: 2.6  
Questions: 2.2

TEMPERATURES

Sample Chamber = 49.0°C PASSED  
(44.0°C - 52.0°C)  
Breath Tube = 46.0°C PASSED  
(38.0°C - 50.0°C)

SETTINGS

Lamp Voltage = 1.86 V PASSED  
(1.09 V - 2.53 V)  
Cooler Voltage = 1.72 V PASSED  
(1.03 V - 2.41 V)  
Bias Voltage = 79 V PASSED  
(48 V - 112 V)  
Chopper Freq = 525 Hz PASSED  
(475 Hz - 575 Hz)  
Barometer = 30.0 in

PUMP INFO

Flow Rate = 4.211 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 PASSED  
Xq = 0.119 0.15% (0.00% - 4.00%)

Technician Screen

-----  
DATAMASTER dmt: 100680  
-----

Date: 8/4/2023  
Time: 8:16 AM

Temperatures (°C)  
Sample Cell: 48.7°C  
Breath Tube: 45.8°C

Current Barometer 30.0 in  
Volume (Ltr) 1.53

Settings  
Lamp: 1.91 V  
Bias: 79 V  
Cooler: 1.80 V  
Chopper: 521 Hz

Voltages (V)  
Flow: 1.04 V  
Detector: 0.010 V

CALIBRATION FACTORS

-----  
Alaska Department of Public Safety  
DATAMASTER dmt: 100680  
-----

Date: 1/1/2010  
Time: 12:39:39

Ca = 0.1010  
CAL = 0.985164    0.800 <= CAL < 1.200  
b1 = 0.0000    0.0000 <= b1 < 0.0040  
b2 = 0.0030    0.0010 <= b2 < 0.0100  
b3 = 0.0000    0.0000 <= b3 < 0.0040  
Xq = 0.1184    0.0500 <= Xq < 0.2000  
a21 = 1.174920    1.050 <= a21 < 1.300  
a31 = 0.555442    0.300 <= a31 < 0.800

SUBJECT TEST

Alaska Department of Public Safety  
DATAMASTER dmt: 100680

Date: 8/4/2023  
Time: 08:17:39

SUBJECT NAME:  
TEST TEST  
LICENSE #: XXXX

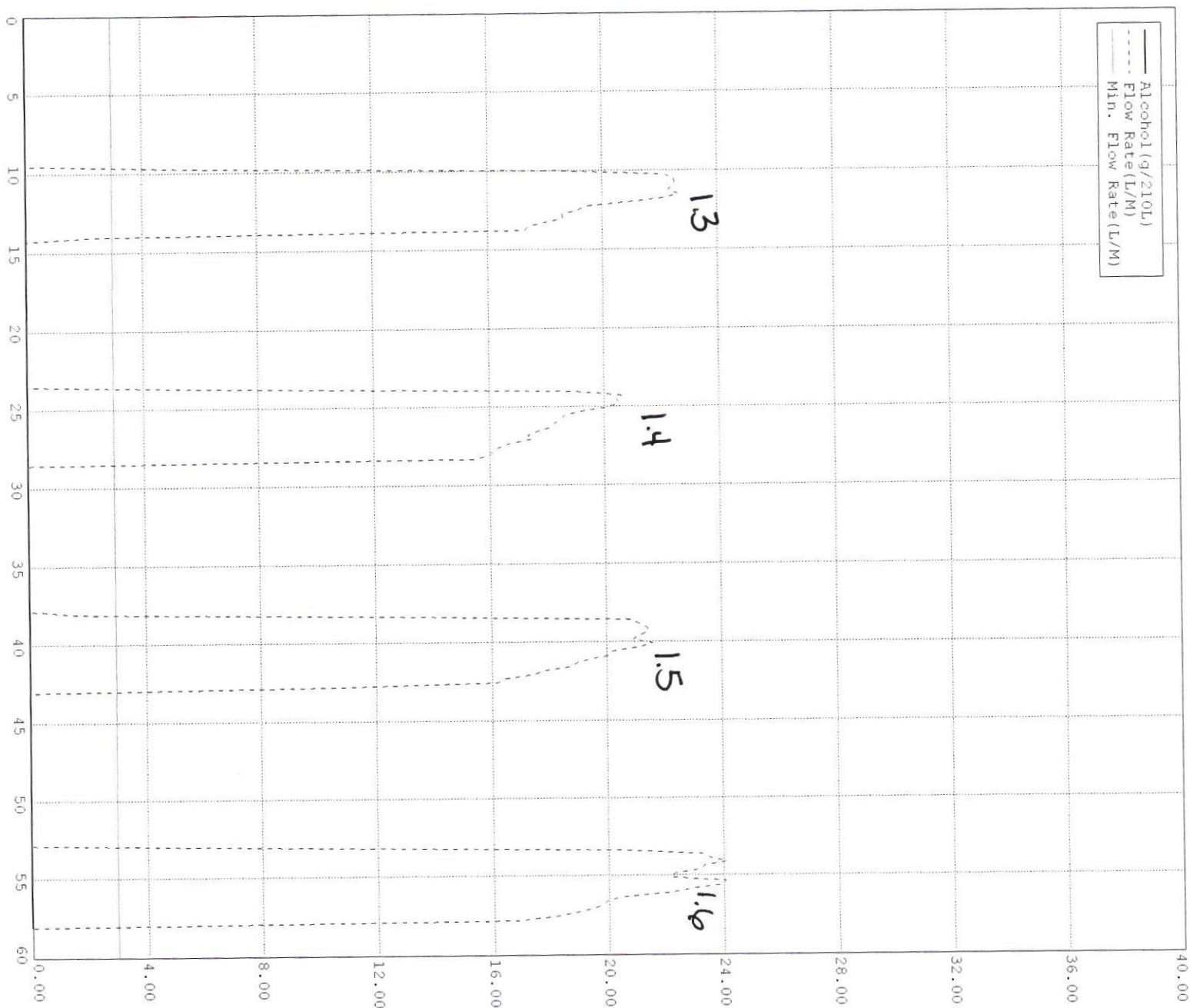
OPERATOR NAME:  
BRANDI BARNETT  
OPERATOR'S #: 7038

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

EXTERNAL STANDARD INFORMATION  
NOMINAL: 0.080  
TARGET AT 30.00: 0.080  
LOT #: AG310901  
EXPIRATION: 4/19/2025

DIAGNOSTIC CHECK	PASSED	08:18
BLANK TEST	0.000	08:19
INTERNAL STANDARD	VERIFIED	08:19
EXTERNAL STANDARD	0.078	08:19
BLANK TEST	0.000	08:20
SUBJECT SAMPLE (Vol=1.75L)	0.000	08:21
BLANK TEST	0.000	08:22
EXTERNAL STANDARD	0.079	08:22
BLANK TEST	0.000	08:23

*DMB*



SUBJECT TEST

Alaska Department of Public Safety  
 DATAMASTER dmt: 100680

Date: 8/4/2023  
 Time: 09:24:29

SUBJECT NAME:  
 TEST TEST  
 LICENSE #: XXXX

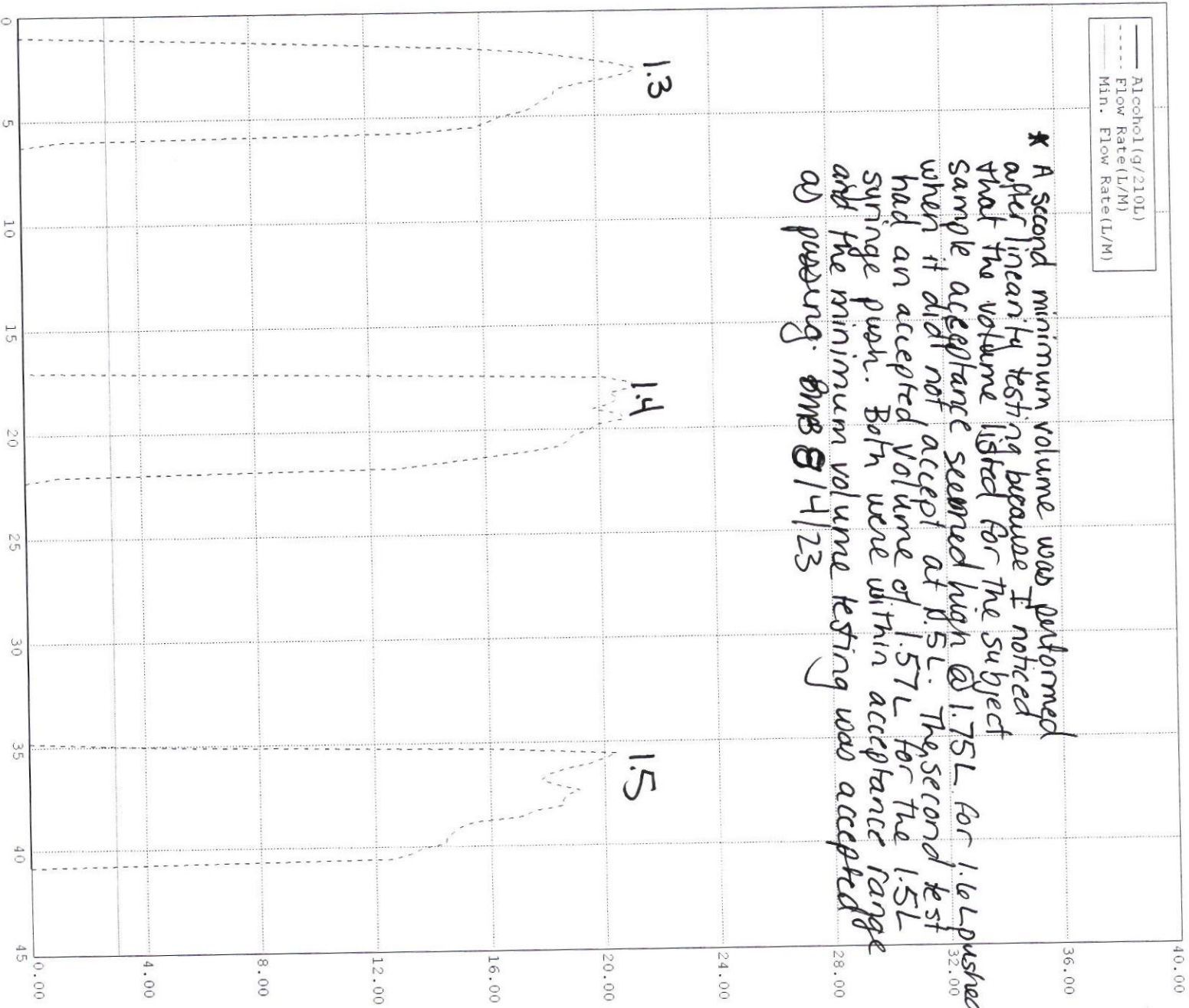
OPERATOR NAME:  
 BRANDI BARNETT  
 OPERATOR'S #: 7038

DEPT/AGENCY:  
 MINIMUM VOLUME (2)  
 CASE/REPORT: XXXX  
 TEST TYPE: TEST

EXTERNAL STANDARD INFORMATION  
 NOMINAL: 0.080  
 TARGET AT 30.00: 0.080  
 LOT #: AG310901  
 EXPIRATION: 4/19/2025

DIAGNOSTIC CHECK	PASSED	09:25
BLANK TEST	0.000	09:25
INTERNAL STANDARD	VERIFIED	09:25
EXTERNAL STANDARD	0.079	09:25
BLANK TEST	0.000	09:26
SUBJECT SAMPLE (Vol=1.57L)	0.000	09:27
BLANK TEST	0.000	09:28
EXTERNAL STANDARD	0.079	09:28
BLANK TEST	0.000	09:29

*BMB*



\* A second minimum volume was performed after linearly testing because I noticed that the volume listed for the subject sample acceptance seemed high @ 1.75L for 1.6L pushed when it did not accept at 0.5L. The second test had an accepted volume of 1.57L for the 1.5L syringe push. Both were within acceptance range and the minimum volume testing was accepted as passing. *BMB 8/4/23*

LINEARITY CHECK

Alaska Department of Public Safety  
DATAMASTER dmt: 100680

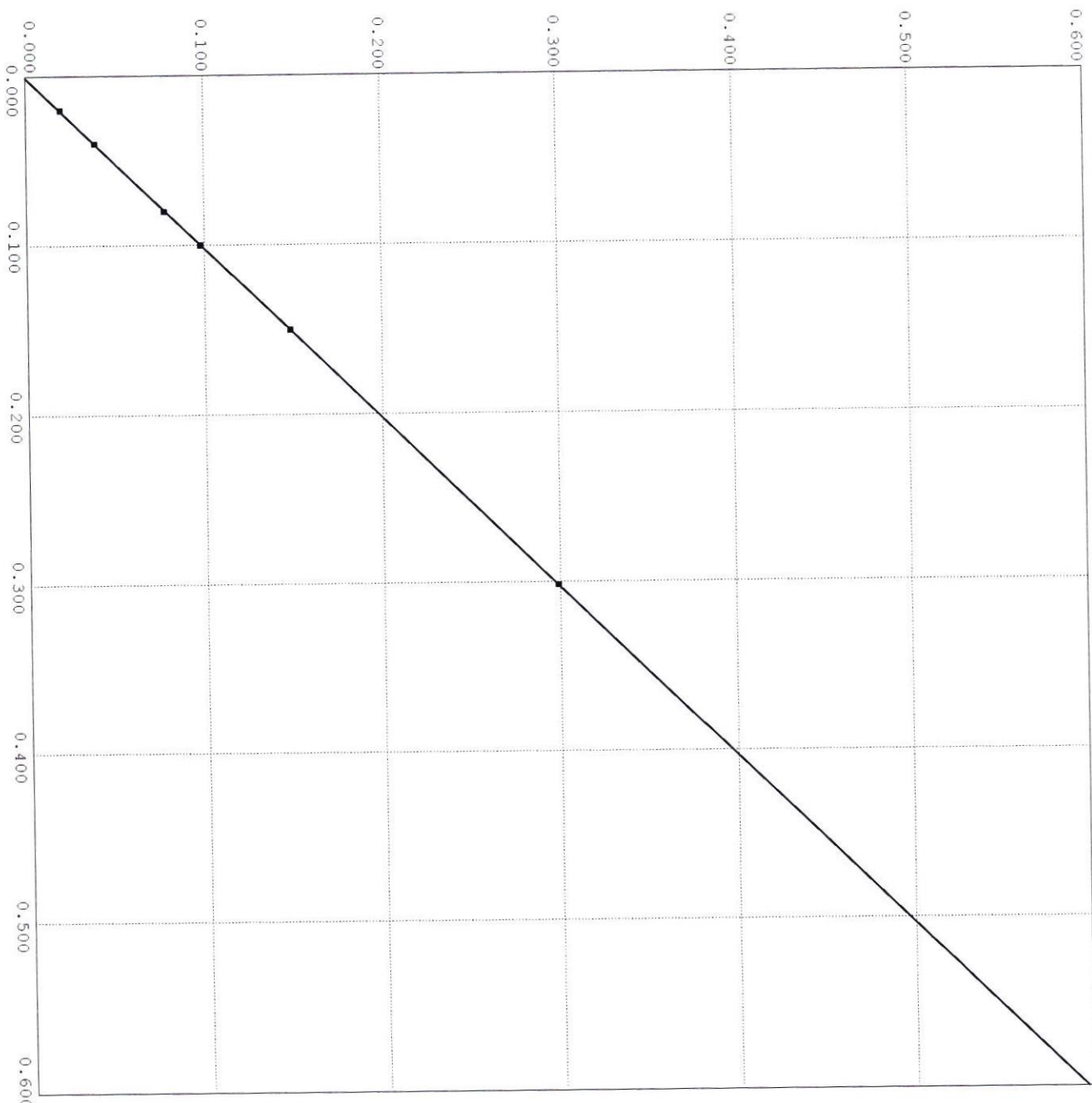
Date: 8/4/2023  
Time: 08:25:50

SUPERVISOR NAME:  
BRANDI BARNETT  
OPERATOR'S #: 7038

TARGET	AVERAGE	STD. DEV.
0.020	0.0200	0.0000
0.040	0.0394	0.0005
0.080	0.0784	0.0005
0.100	0.0988	0.0004
0.150	0.1488	0.0004
0.301	0.2996	0.0005

SLOPE = 0.996487  
R<sup>2</sup> = 0.999978

*BBB*





LINEARITY CHECK: Control Test 1

Alaska Department of Public Safety  
 DATAMASTER dmt: 100680

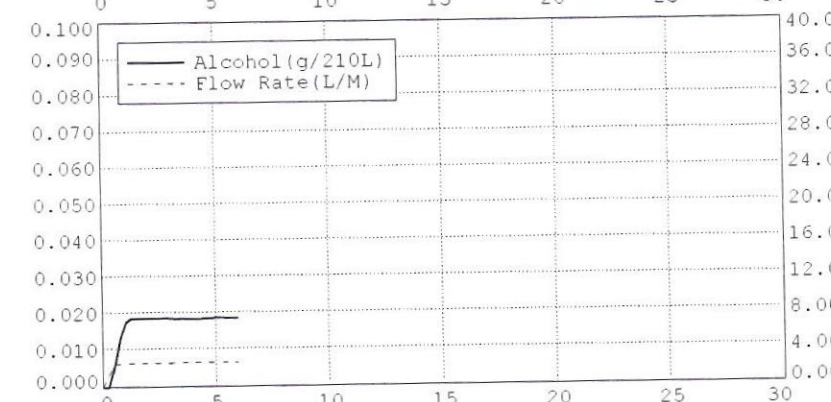
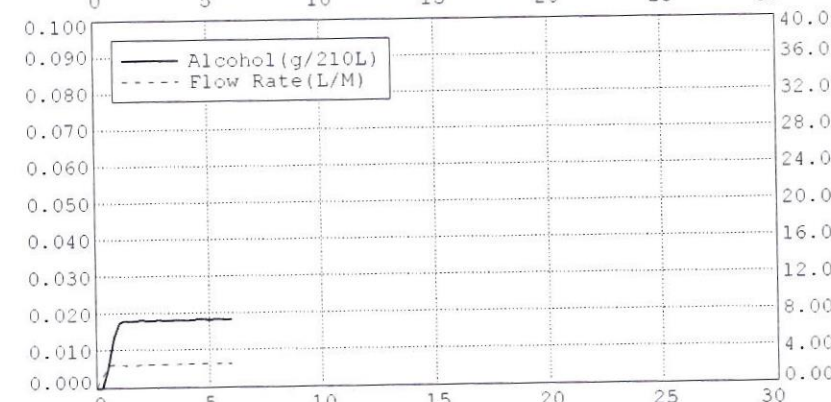
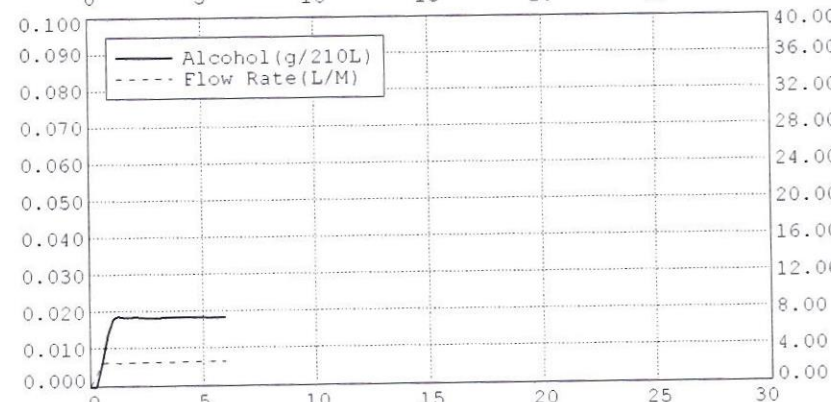
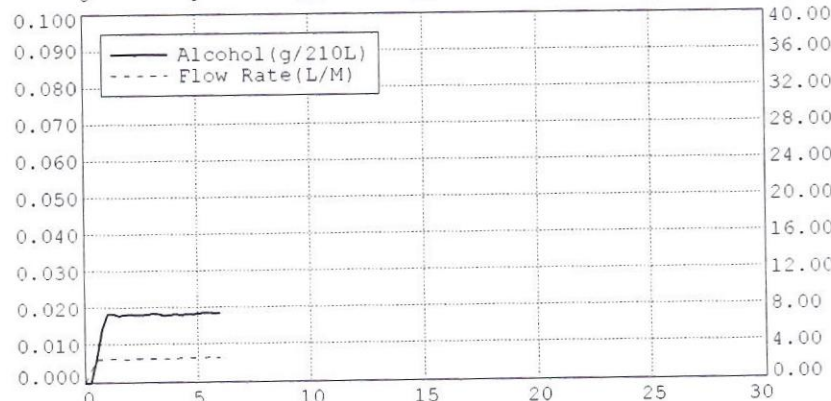
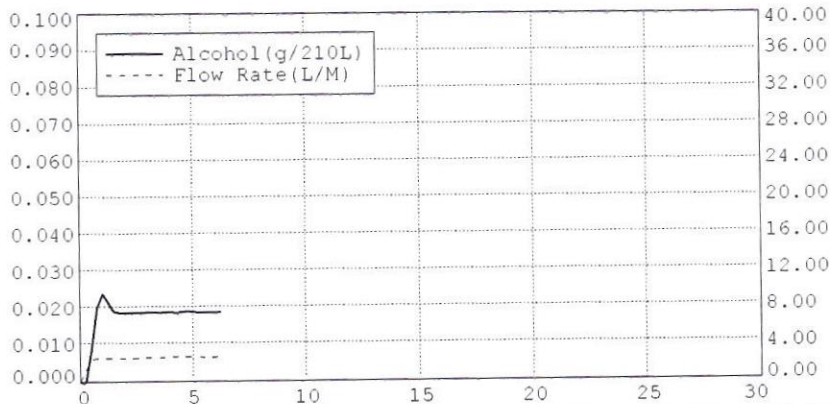
Date: 8/4/2023  
 Time: 08:25:52

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.020  
 TARGET AT 30.00: 0.020  
 LOT #: AG217902  
 EXPIRATION: 6/28/2024  
 TANK PRESSURE: 640 psi

BLANK TEST	0.000	08:28
INTERNAL STANDARD	VERIFIED	08:28
EXTERNAL STANDARD	0.020	08:29
BLANK TEST	0.000	08:30
EXTERNAL STANDARD	0.020	08:30
BLANK TEST	0.000	08:31
EXTERNAL STANDARD	0.020	08:31
BLANK TEST	0.000	08:32
EXTERNAL STANDARD	0.020	08:32
BLANK TEST	0.000	08:33
EXTERNAL STANDARD	0.020	08:33
BLANK TEST	0.000	08:34

Average = 0.0200  
 Std Dev = 0.0000



LINEARITY CHECK: Control Test 2

Alaska Department of Public Safety  
 DATAMASTER dmt: 100680

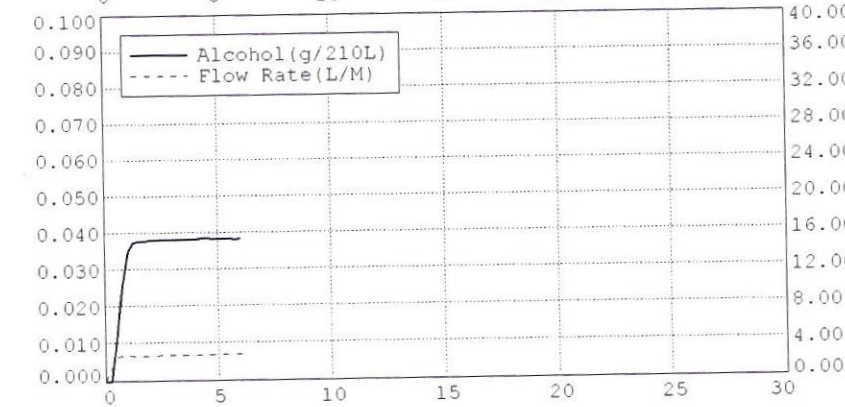
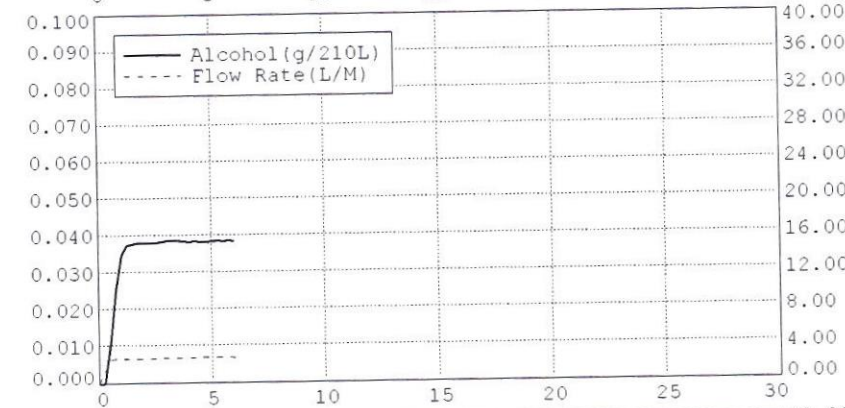
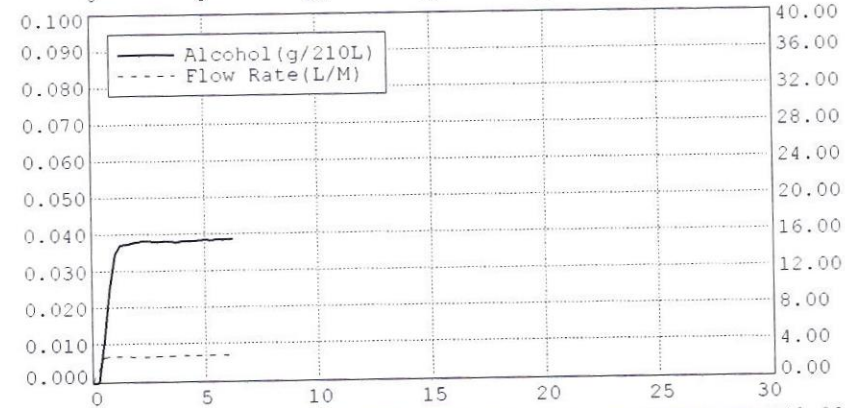
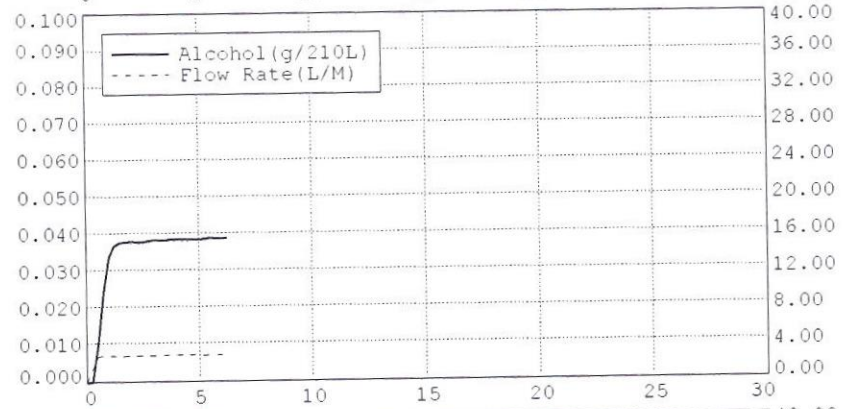
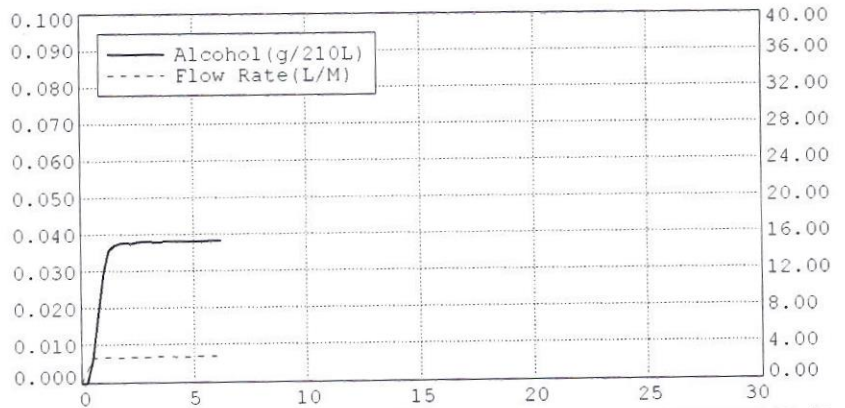
Date: 8/4/2023  
 Time: 08:35:32

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.040  
 TARGET AT 29.99: 0.040  
 LOT #: AG217904  
 EXPIRATION: 6/28/2024  
 TANK PRESSURE: 1038 psi

BLANK TEST	0.000	08:36
INTERNAL STANDARD	VERIFIED	08:36
EXTERNAL STANDARD	0.039	08:37
BLANK TEST	0.000	08:37
EXTERNAL STANDARD	0.040	08:38
BLANK TEST	0.000	08:39
EXTERNAL STANDARD	0.040	08:39
BLANK TEST	0.000	08:40
EXTERNAL STANDARD	0.039	08:40
BLANK TEST	0.000	08:41
EXTERNAL STANDARD	0.039	08:41
BLANK TEST	0.000	08:42

Average = 0.0394  
 Std Dev = 0.0005



LINEARITY CHECK: Control Test 3

Alaska Department of Public Safety  
 DATAMASTER dmt: 100680

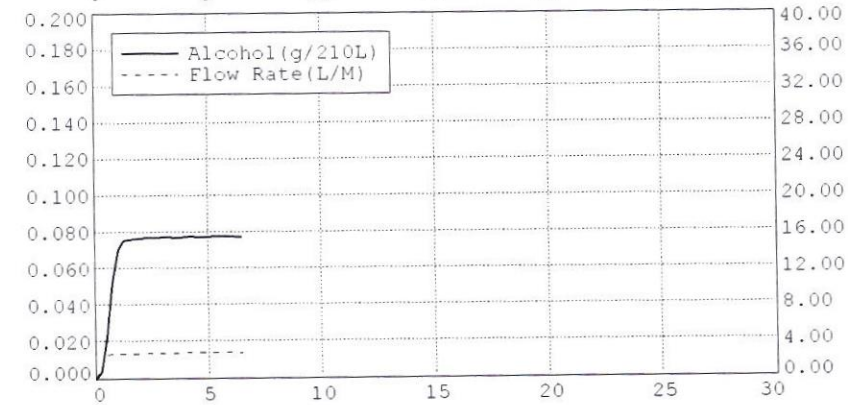
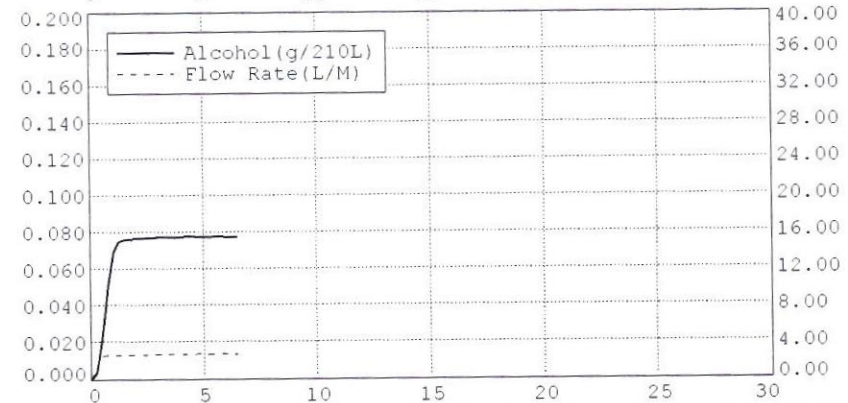
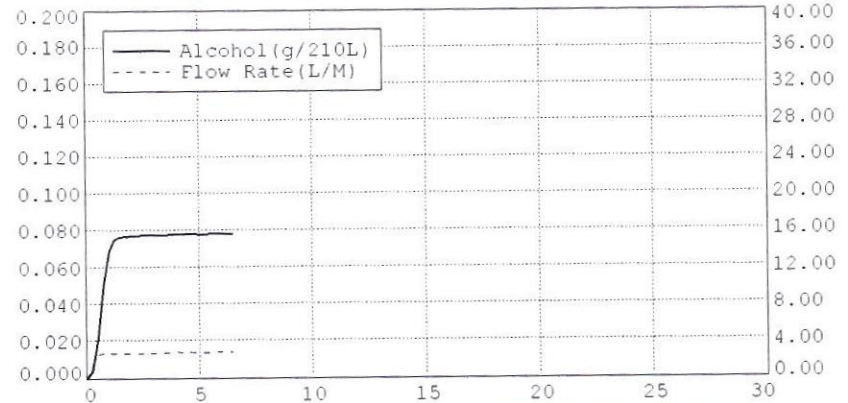
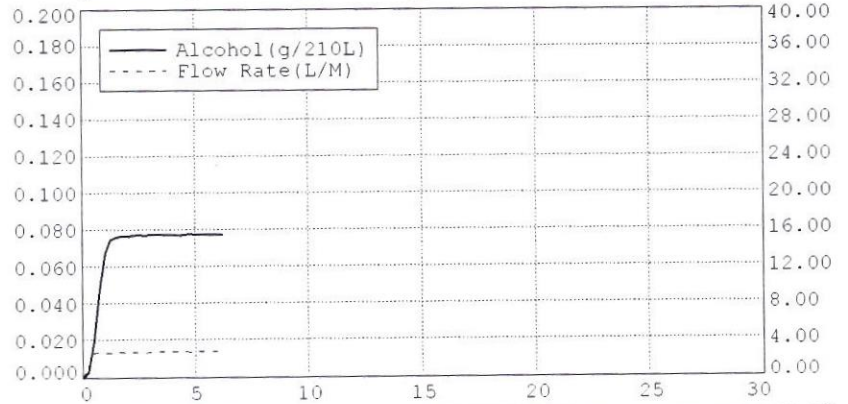
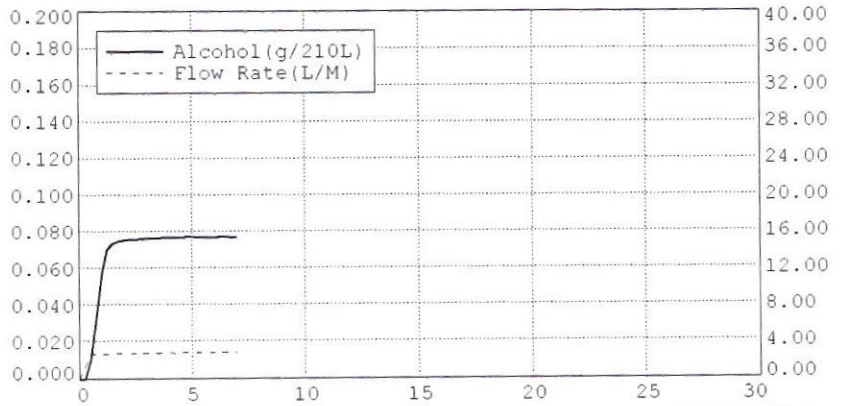
Date: 8/4/2023  
 Time: 08:43:50

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080  
 TARGET AT 29.99: 0.080  
 LOT #: ~~AG310901~~ AG310901 *8MB*  
 EXPIRATION: 4/19/2025 *8/4/23*  
 TANK PRESSURE: 1123 psi

BLANK TEST	0.000	08:44
INTERNAL STANDARD	VERIFIED	08:44
EXTERNAL STANDARD	0.078	08:45
BLANK TEST	0.000	08:46
EXTERNAL STANDARD	0.078	08:46
BLANK TEST	0.000	08:47
EXTERNAL STANDARD	0.079	08:47
BLANK TEST	0.000	08:48
EXTERNAL STANDARD	0.079	08:48
BLANK TEST	0.000	08:49
EXTERNAL STANDARD	0.078	08:49
BLANK TEST	0.000	08:50

Average = 0.0784  
 Std Dev = 0.0005



LINEARITY CHECK: Control Test 4

Alaska Department of Public Safety  
 DATAMASTER dmt: 100680

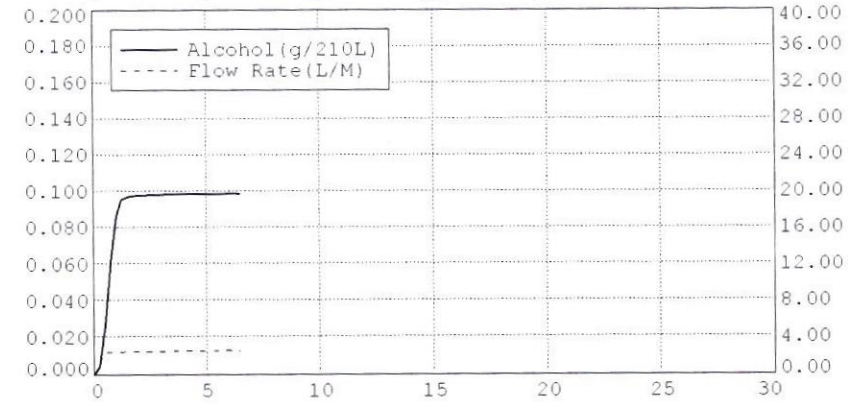
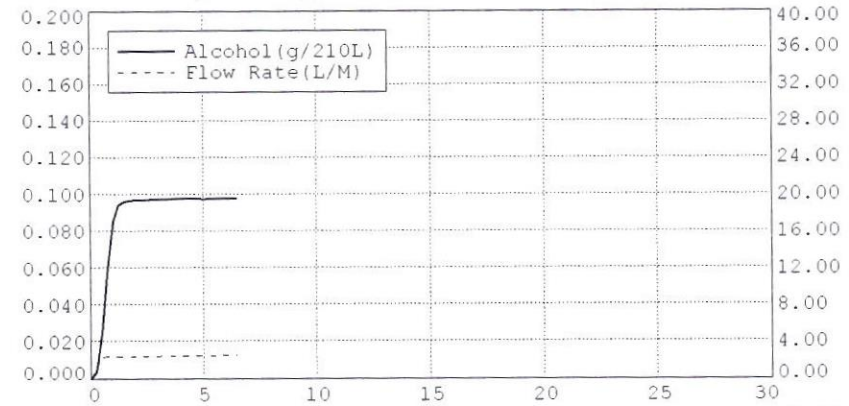
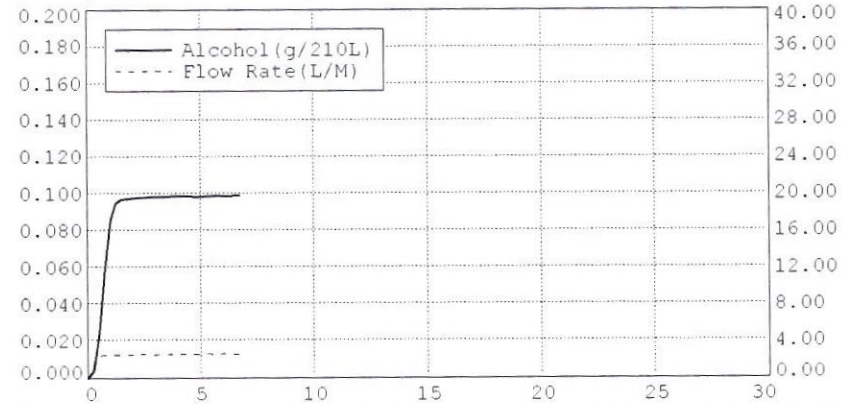
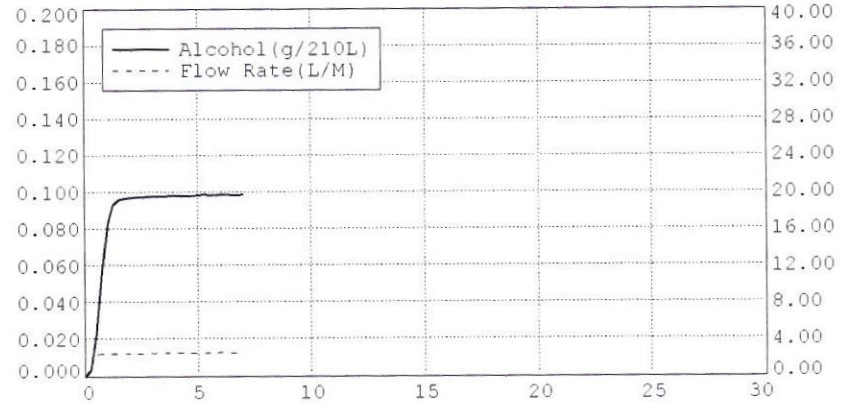
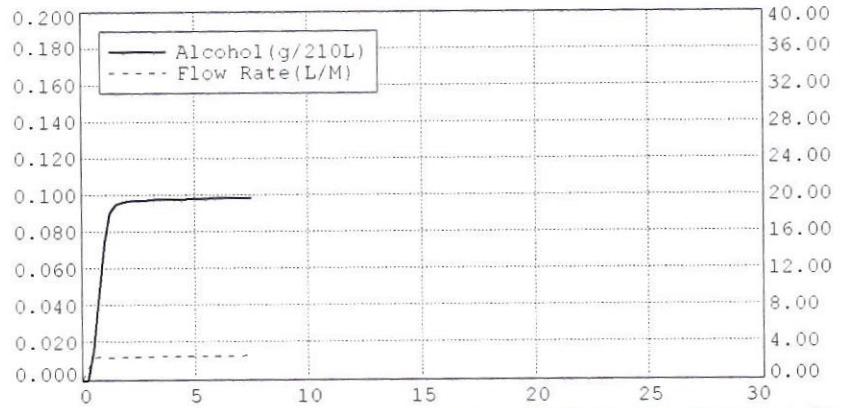
Date: 8/4/2023  
 Time: 08:52:17

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.100  
 TARGET AT 29.99: 0.100  
 LOT #: AG211003  
 EXPIRATION: 4/20/2024  
 TANK PRESSURE: 592 psi

BLANK TEST	0.000	08:54
INTERNAL STANDARD	VERIFIED	08:54
EXTERNAL STANDARD	0.099	08:54
BLANK TEST	0.000	08:55
EXTERNAL STANDARD	0.099	08:56
BLANK TEST	0.000	08:56
EXTERNAL STANDARD	0.099	08:57
BLANK TEST	0.000	08:58
EXTERNAL STANDARD	0.098	08:58
BLANK TEST	0.000	08:59
EXTERNAL STANDARD	0.099	08:59
BLANK TEST	0.000	09:00

Average = 0.0988  
 Std Dev = 0.0004



LINEARITY CHECK: Control Test 5

Alaska Department of Public Safety  
 DATAMASTER dmt: 100680

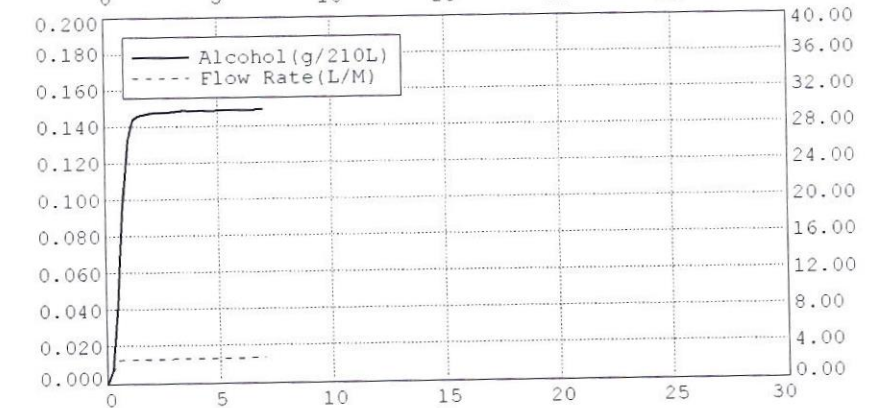
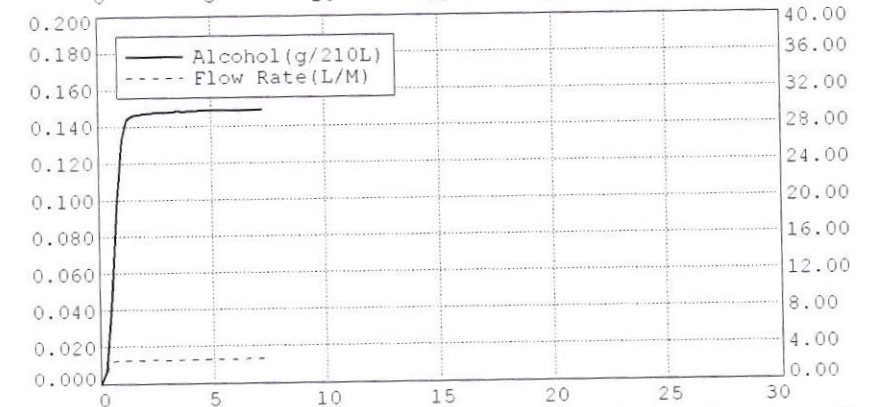
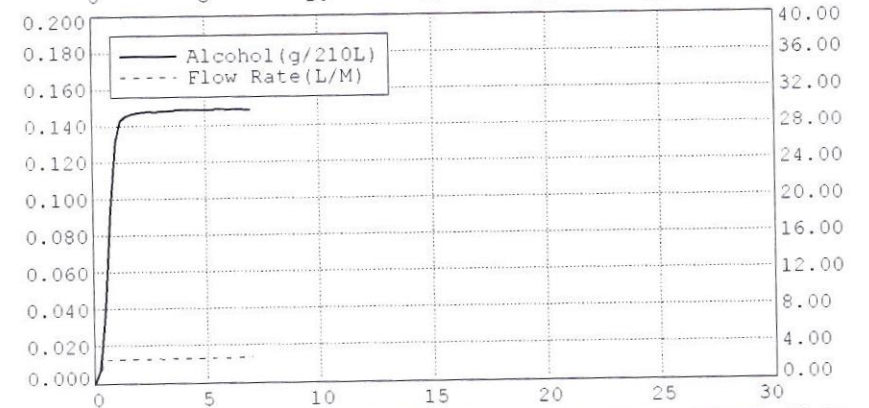
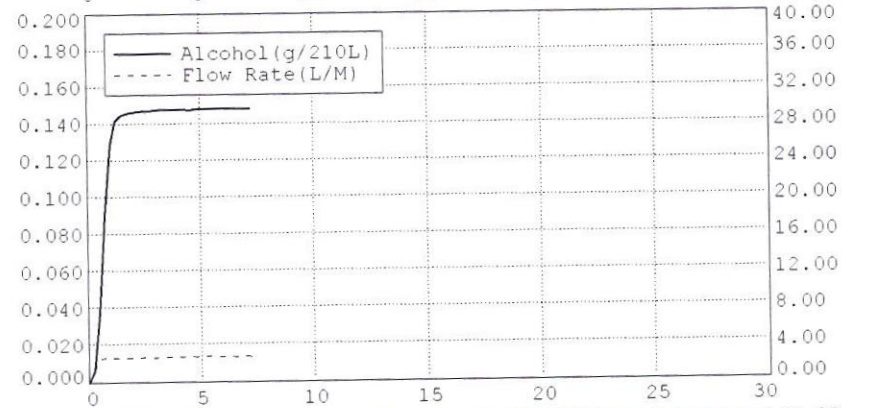
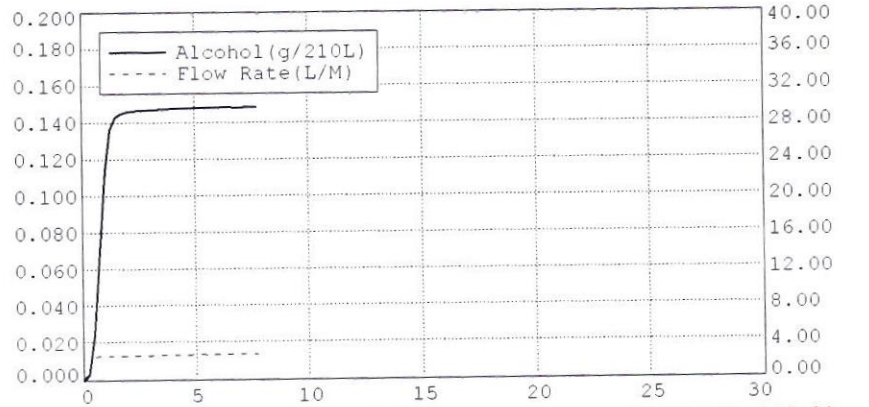
Date: 8/4/2023  
 Time: 09:01:26

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.150  
 TARGET AT 29.99: 0.150  
 LOT #: AG134205  
 EXPIRATION: 12/8/2023  
 TANK PRESSURE: 901 psi

BLANK TEST	0.000	09:02
INTERNAL STANDARD	VERIFIED	09:02
EXTERNAL STANDARD	0.149	09:02
BLANK TEST	0.000	09:03
EXTERNAL STANDARD	0.148	09:04
BLANK TEST	0.000	09:04
EXTERNAL STANDARD	0.149	09:05
BLANK TEST	0.000	09:06
EXTERNAL STANDARD	0.149	09:06
BLANK TEST	0.000	09:07
EXTERNAL STANDARD	0.149	09:07
BLANK TEST	0.000	09:08

Average = 0.1488  
 Std Dev = 0.0004



LINEARITY CHECK: Control Test 6

Alaska Department of Public Safety  
 DATAMASTER dmt: 100680

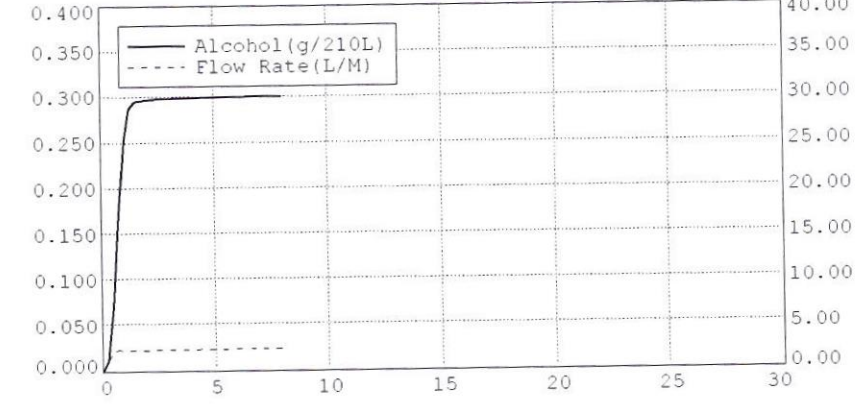
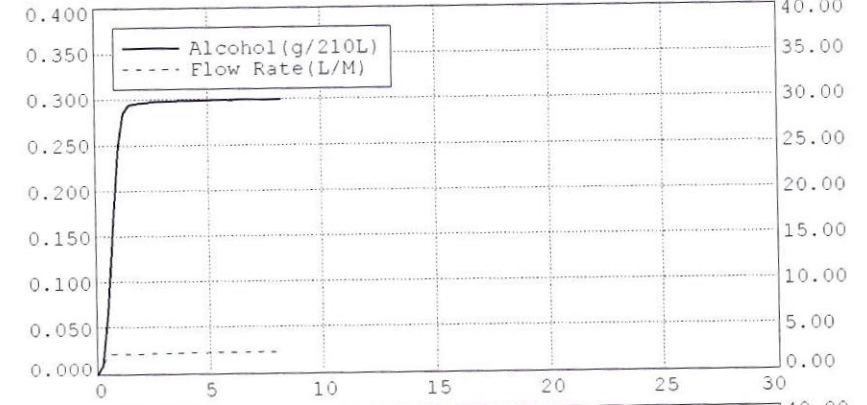
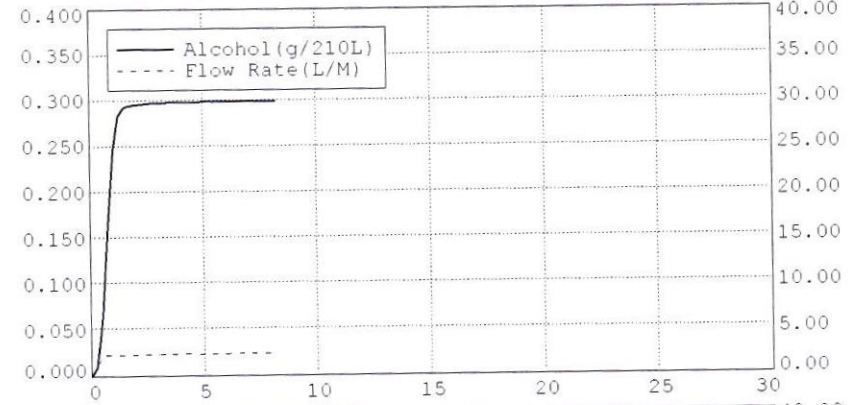
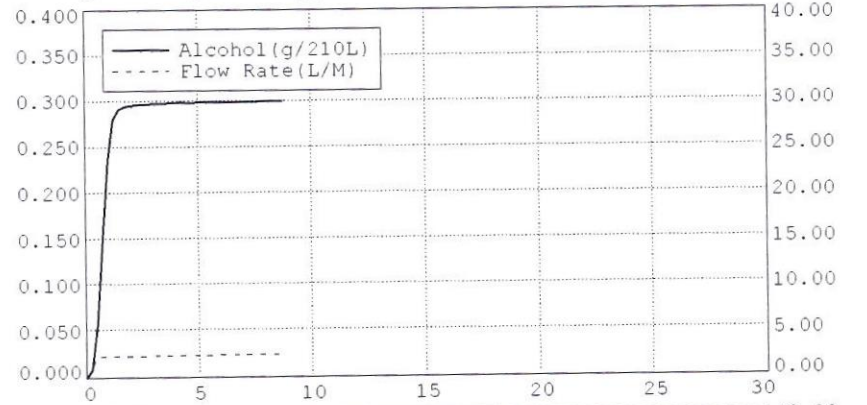
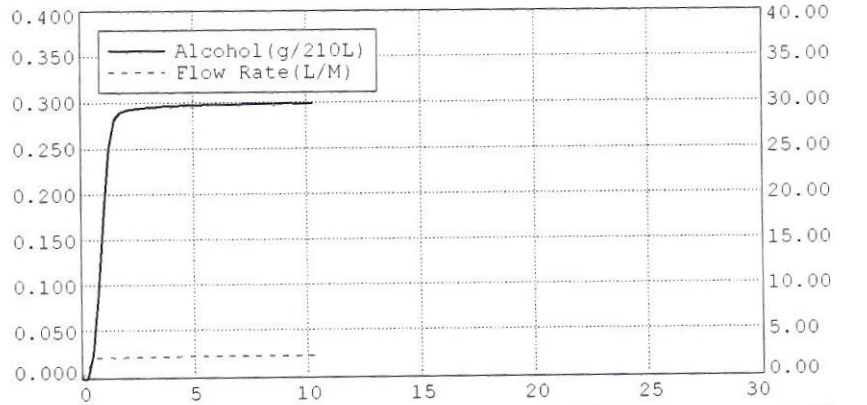
Date: 8/4/2023  
 Time: 09:09:40

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.300  
 TARGET AT 29.99: 0.301  
 LOT #: AG217903  
 EXPIRATION: 6/28/2024  
 TANK PRESSURE: 236 psi

BLANK TEST	0.000	09:10
INTERNAL STANDARD	VERIFIED	09:10
EXTERNAL STANDARD	0.299	09:11
BLANK TEST	0.000	09:12
EXTERNAL STANDARD	0.300	09:12
BLANK TEST	0.000	09:13
EXTERNAL STANDARD	0.299	09:13
BLANK TEST	0.000	09:14
EXTERNAL STANDARD	0.300	09:14
BLANK TEST	0.000	09:15
EXTERNAL STANDARD	0.300	09:15
BLANK TEST	0.000	09:16

Average = 0.2996  
 Std Dev = 0.0005



SUBJECT TEST

Alaska Department of Public Safety  
DATAMASTER dmt: 100680

Date: 8/4/2023  
Time: 10:35:56

SUBJECT NAME:  
TEST TEST  
LICENSE #: XXXX

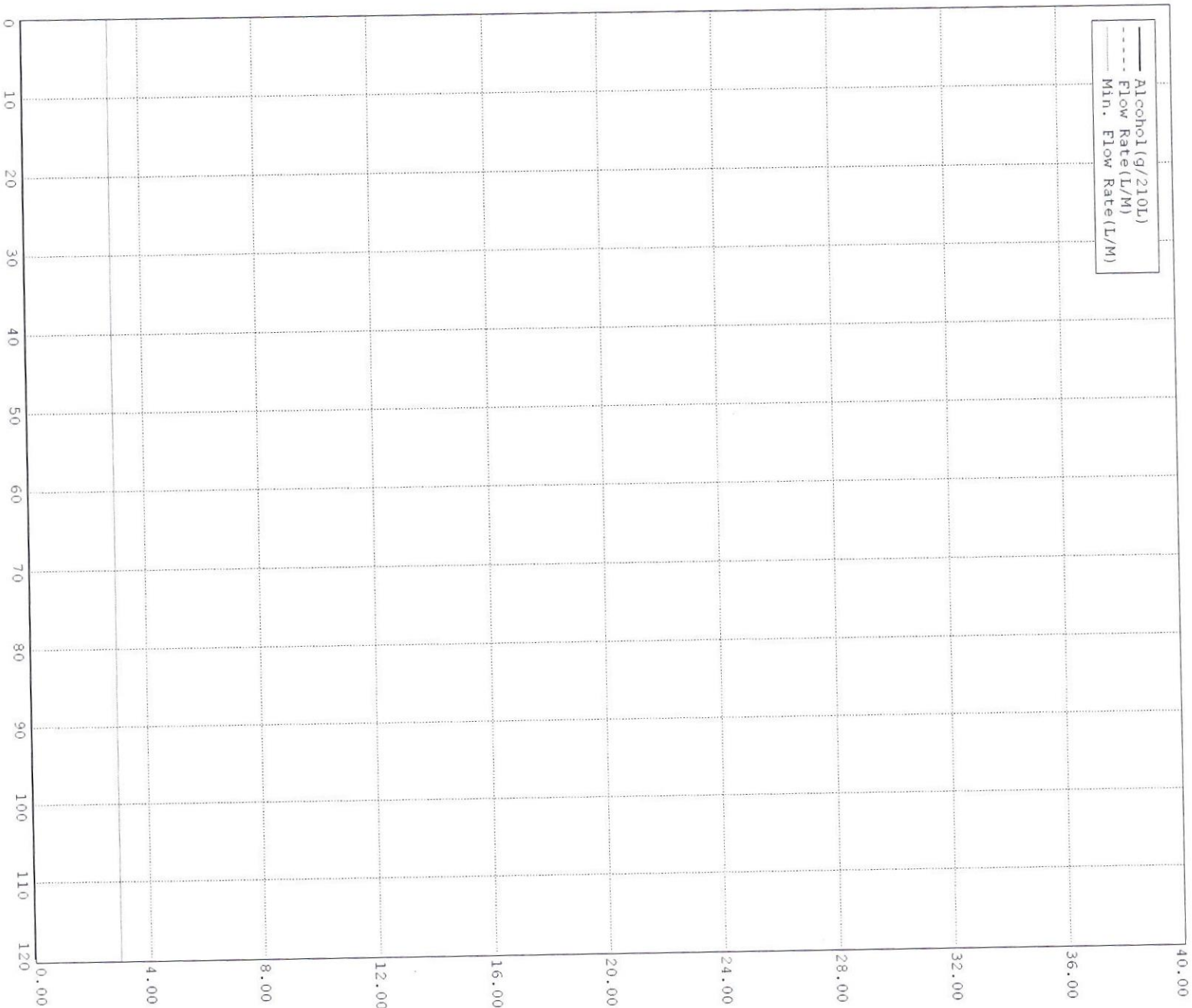
OPERATOR NAME:  
BRANDI BARNETT  
OPERATOR'S #: 7038

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

EXTERNAL STANDARD INFORMATION  
NOMINAL: 0.080  
TARGET AT 29.99: 0.080  
LOT #: AG310901  
EXPIRATION: 4/19/2025

DIAGNOSTIC CHECK	PASSED	10:37
BLANK TEST	0.000	10:37
INTERNAL STANDARD	VERIFIED	10:37
EXTERNAL STANDARD	0.080	10:37
BLANK TEST	0.000	10:38
SUBJECT SAMPLE	INCOMPLETE	10:40

*BBMB*



SUBJECT TEST

Alaska Department of Public Safety  
DATAMASTER dmt: 100680

Date: 8/4/2023  
Time: 10:42:57

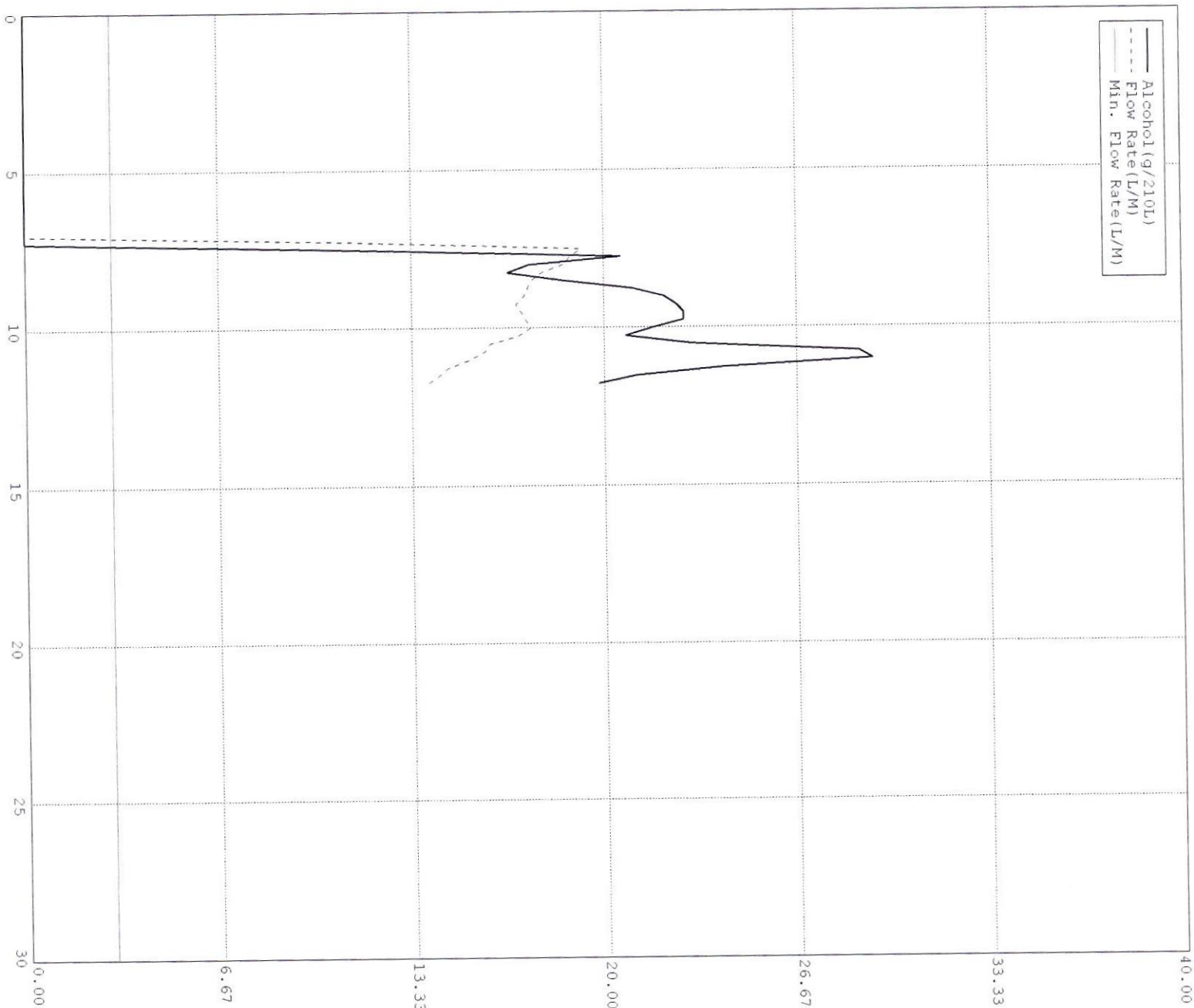
SUBJECT NAME:  
TEST TEST  
LICENSE #: XXXX

OPERATOR NAME:  
BRANDI BARNETT  
OPERATOR'S #: 7038

DEPT/AGENCY:  
INVALID  
CASE/REPORT: XXXX  
TEST TYPE: TEST

EXTERNAL STANDARD INFORMATION  
NOMINAL: 0.080  
TARGET AT 30.00: 0.080  
LOT #: AG310901  
EXPIRATION: 4/19/2025

DIAGNOSTIC CHECK	PASSED	10:44
BLANK TEST	0.000	10:44
INTERNAL STANDARD	VERIFIED	10:44
EXTERNAL STANDARD	0.080	10:44
BLANK TEST	0.000	10:45
SUBJECT SAMPLE	INVALID	10:45





SUBJECT TEST

Alaska Department of Public Safety  
DATAMASTER dmt: 100680

Date: 8/4/2023  
Time: 10:57:57

SUBJECT NAME:  
TEST TEST  
LICENSE #: XXXX

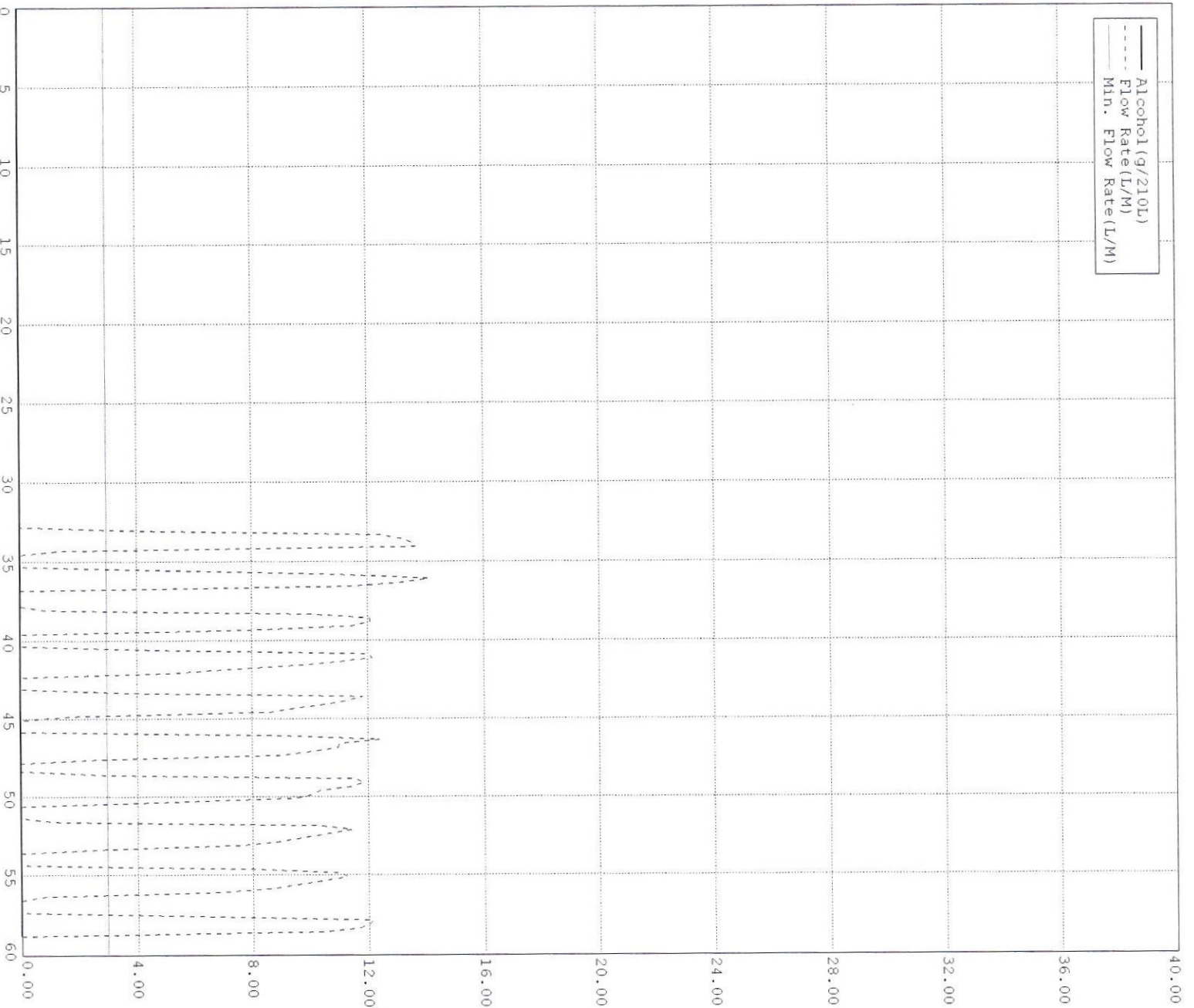
OPERATOR NAME:  
BRANDI BARNETT  
OPERATOR'S #: 7038

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

EXTERNAL STANDARD INFORMATION  
NOMINAL: 0.080  
TARGET AT 30.00: 0.080  
LOT #: AG310901  
EXPIRATION: 4/19/2025

DIAGNOSTIC CHECK	PASSED	10:59
BLANK TEST	0.000	10:59
INTERNAL STANDARD	VERIFIED	10:59
EXTERNAL STANDARD	0.080	10:59
BLANK TEST	0.000	11:00
SUBJECT SAMPLE	XXX	11:01

Maximum Attempts Exceeded



SUBJECT TEST

Alaska Department of Public Safety  
DATAMASTER dmt: 100680

Date: 8/4/2023  
Time: 10:47:22

SUBJECT NAME:  
TEST TEST  
LICENSE #: XXXX

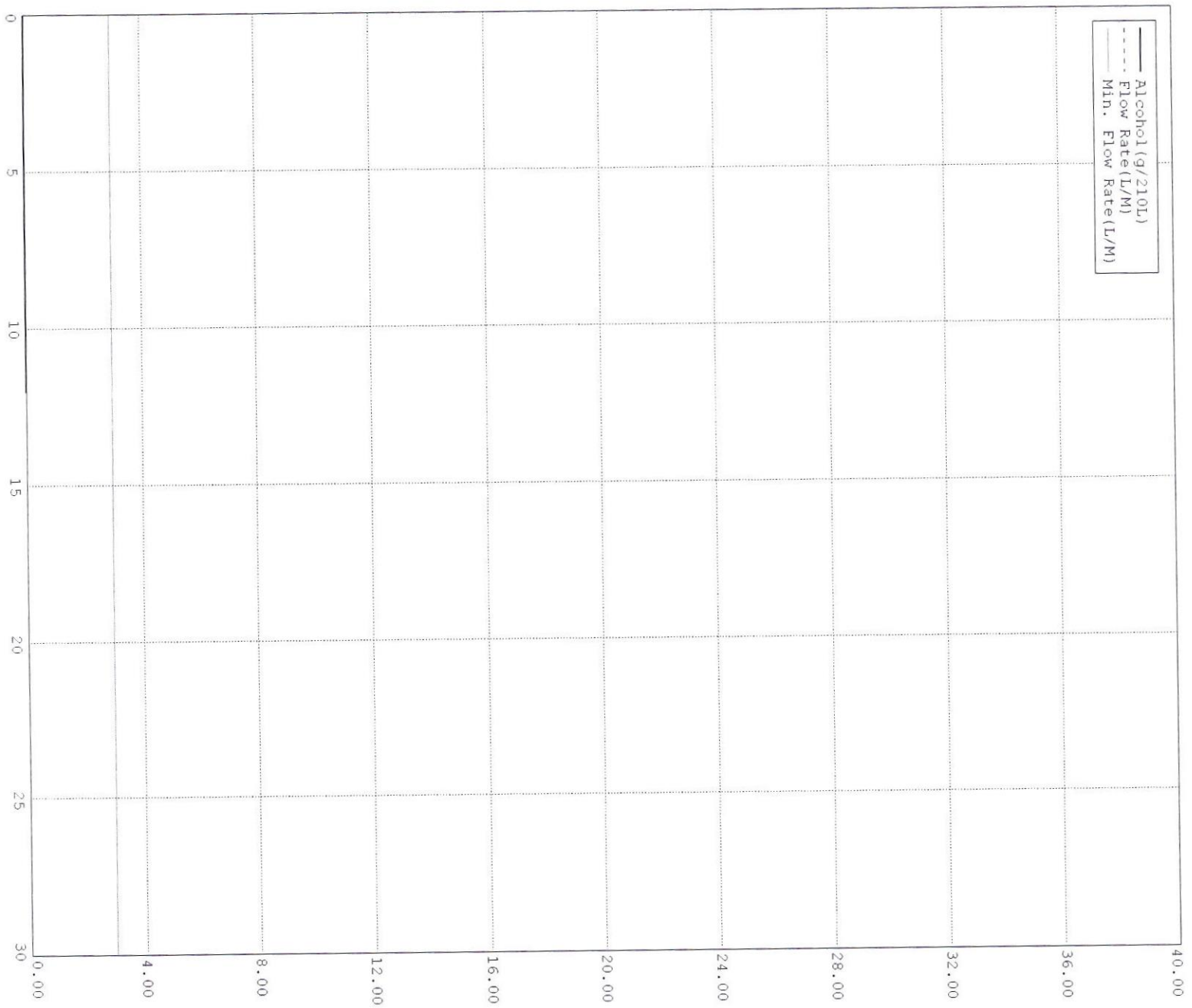
OPERATOR NAME:  
BRANDI BARNETT  
OPERATOR'S #: 7038

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

EXTERNAL STANDARD INFORMATION  
NOMINAL: 0.080  
TARGET AT 30.00: 0.080  
LOT #: AG310901  
EXPIRATION: 4/19/2025

DIAGNOSTIC CHECK	PASSED	10:48
BLANK TEST	0.000	10:48
INTERNAL STANDARD	VERIFIED	10:48
EXTERNAL STANDARD	0.080	10:48
BLANK TEST	0.000	10:49

RFI DETECTED



SUBJECT TEST

Alaska Department of Public Safety  
DATAMASTER dmt: 100680

Date: 8/4/2023  
Time: 11:07:17

SUBJECT NAME:  
TEST TEST  
LICENSE #: XXXX

OPERATOR NAME:  
BRANDI BARNETT  
OPERATOR'S #: 7038

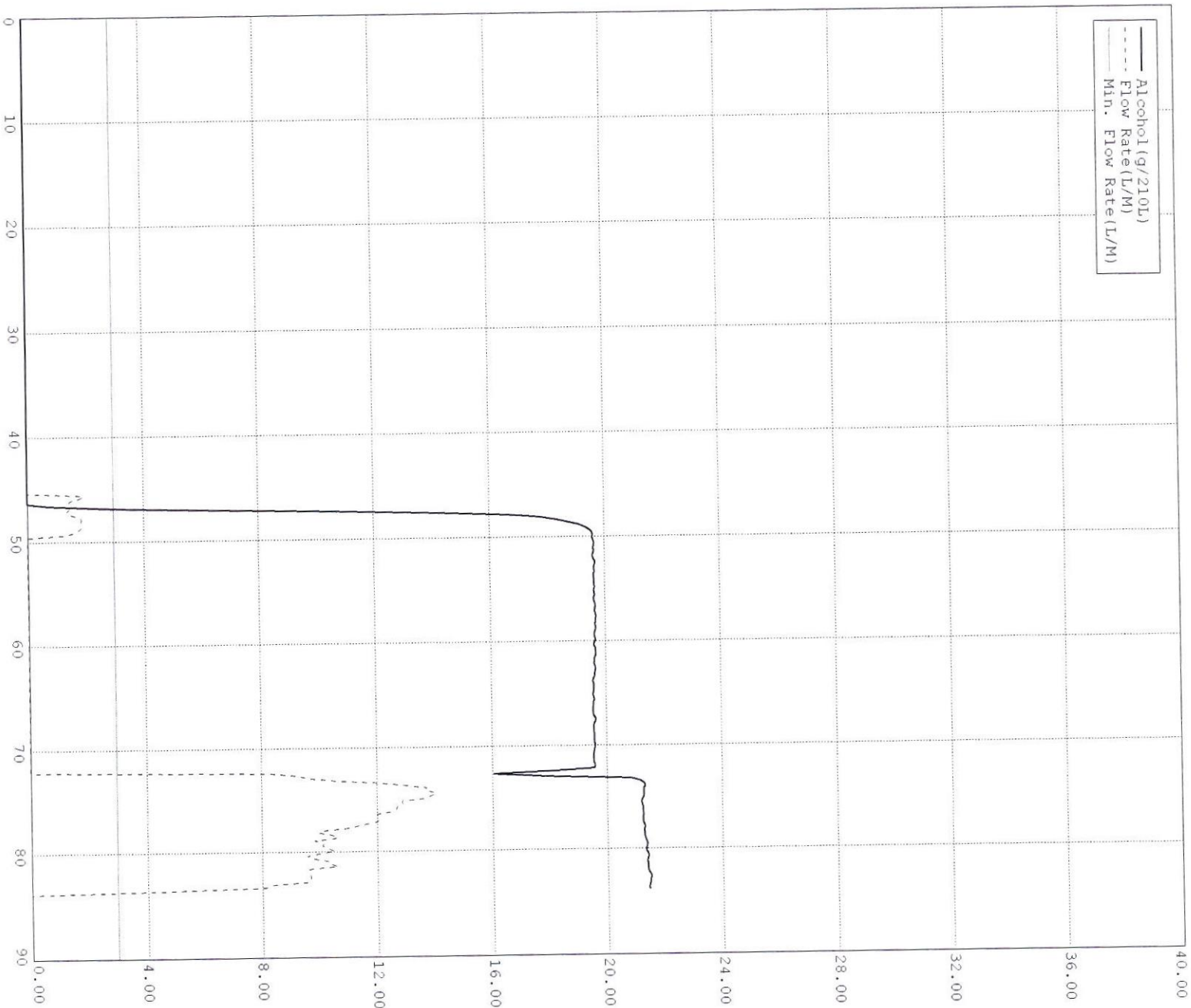
DEPT/AGENCY:  
INTERFERENCE ACETONE  
CASE/REPORT: XXXX  
TEST TYPE: TEST

EXTERNAL STANDARD INFORMATION  
NOMINAL: 0.080  
TARGET AT 29.99: 0.080  
LOT #: AG310901  
EXPIRATION: 4/19/2025

DIAGNOSTIC CHECK	PASSED	11:11
BLANK TEST	0.000	11:11
INTERNAL STANDARD	VERIFIED	11:11
Xq = 0.119 (0.75%)		
EXTERNAL STANDARD	0.079	11:12
X[1] = 0.0791 (-0.0002)	(0.0012)	
BLANK TEST	0.000	11:13
SUBJECT SAMPLE	XXX	11:14
X[1] = 0.1077 (-0.0191)	(-0.0008)	

Interference Detected

FIKer 2 Avg 0.0005  
FIKer 3 Avg 0.0017  
BMB 8/4/23



SUBJECT TEST

Alaska Department of Public Safety  
DATAMASTER dmt: 100680

Date: 8/4/2023  
Time: 11:17:31

SUBJECT NAME:  
TEST TEST  
LICENSE #: XXXX

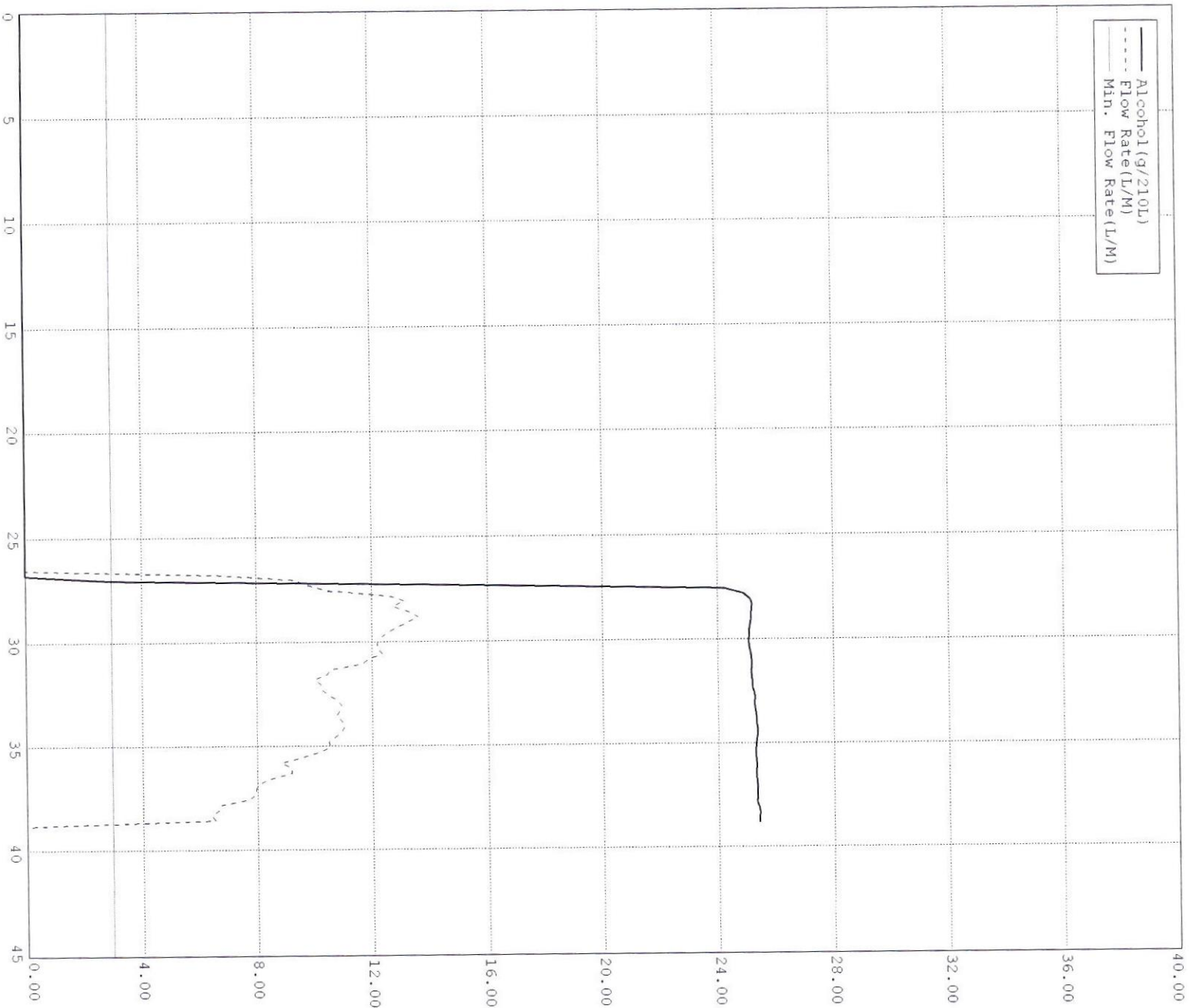
OPERATOR NAME:  
BRANDI BARNETT  
OPERATOR'S #: 7038

DEPT/AGENCY:  
INTERFERENCE ISOPROPYL  
CASE/REPORT: XXXX  
TEST TYPE: TEST

EXTERNAL STANDARD INFORMATION  
NOMINAL: 0.080  
TARGET AT 29.99: 0.080  
LOT #: AG310901  
EXPIRATION: 4/19/2025

DIAGNOSTIC CHECK	PASSED	11:18
BLANK TEST	0.000	11:18
INTERNAL STANDARD	VERIFIED	11:18
Xq = 0.119 (0.60%)		
EXTERNAL STANDARD	0.079	11:19
X[1] = 0.0791 (0.0013)	(0.0020)	
BLANK TEST	0.000	11:19
SUBJECT SAMPLE	XXX	11:20
X[1] = 0.1274 (-0.0337)	(0.0001)	

Interference Detected



SUBJECT TEST

Alaska Department of Public Safety  
DATAMASTER dmt: 100680

Date: 8/4/2023  
Time: 12:09:07

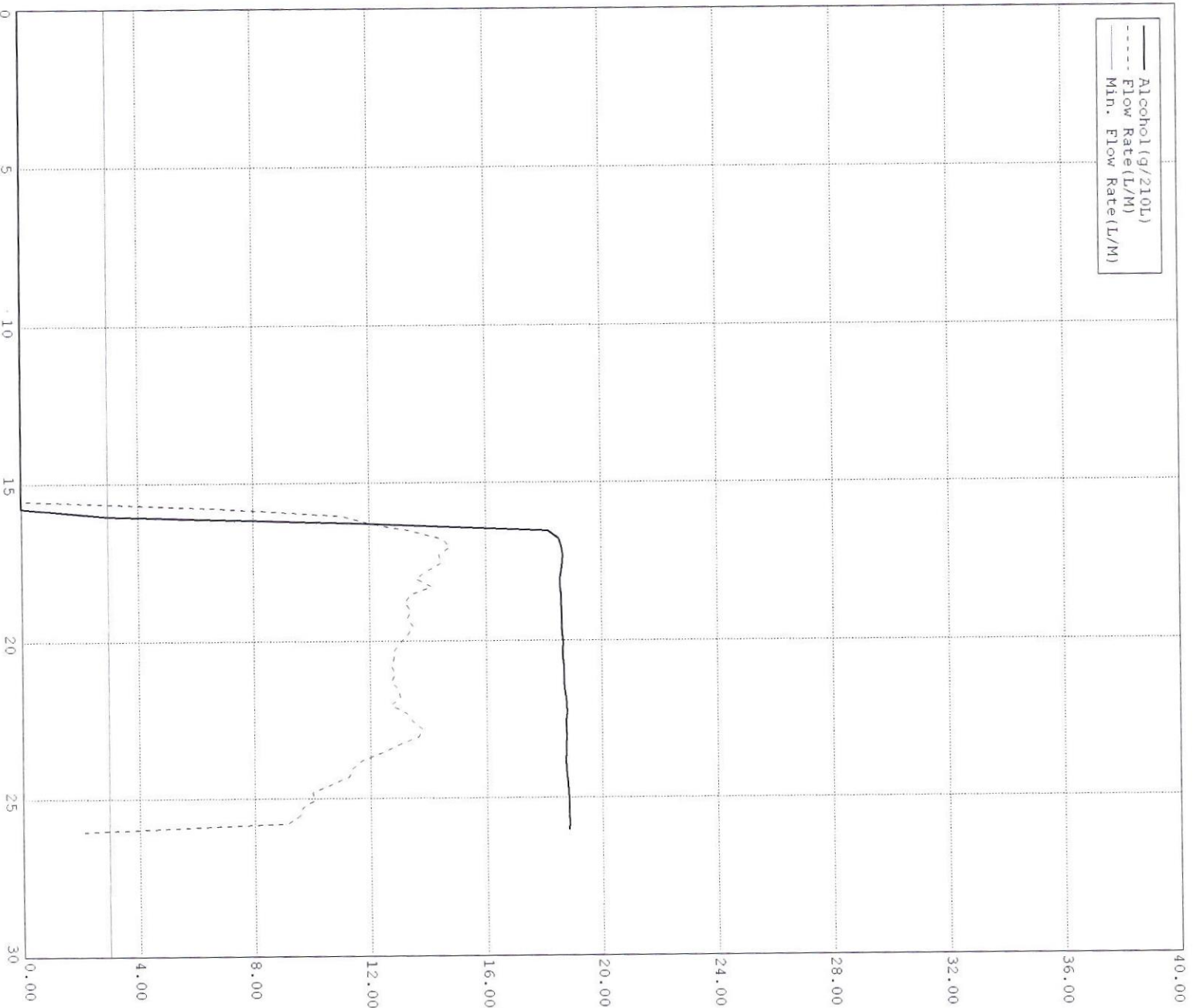
SUBJECT NAME:  
TEST TEST  
LICENSE #: XXXX

OPERATOR NAME:  
BRANDI BARNETT  
OPERATOR'S #: 7038

DEPT/AGENCY:  
INTERFERENCE NEGATIVE  
CASE/REPORT: XXXX  
TEST TYPE: TEST

EXTERNAL STANDARD INFORMATION  
NOMINAL: 0.080  
TARGET AT 29.99: 0.080  
LOT #: AG310901  
EXPIRATION: 4/19/2025

DIAGNOSTIC CHECK	PASSED	12:10
BLANK TEST	0.000	12:10
INTERNAL STANDARD	VERIFIED	12:10
Xq = 0.119 (0.67%)		
EXTERNAL STANDARD	0.079	12:10
X[1] = 0.0787 (0.0000)	(0.0024)	
BLANK TEST	0.000	12:11
SUBJECT SAMPLE (Vol=2.14L)	0.095	12:12
X[1] = 0.0950 (-0.0011)	(-0.0006)	
BLANK TEST	0.000	12:13
EXTERNAL STANDARD	0.078	12:13
X[1] = 0.0783 (0.0010)	(0.0012)	
BLANK TEST	0.000	12:14



SUBJECT TEST

Alaska Department of Public Safety  
DATAMASTER dmt: 100680

Date: 8/4/2023  
Time: 13:00:03

SUBJECT NAME:  
TEST TEST  
LICENSE #: XXXX

OPERATOR NAME:  
BRANDI BARNETT  
OPERATOR'S #: 7038

DEPT/AGENCY:  
NON DRINKING SUBJECT  
CASE/REPORT: XXXX  
TEST TYPE: TEST

EXTERNAL STANDARD INFORMATION  
NOMINAL: 0.080  
TARGET AT 29.99: 0.080  
LOT #: AG310901  
EXPIRATION: 4/19/2025

DIAGNOSTIC CHECK	PASSED	13:01
BLANK TEST	0.000	13:01
INTERNAL STANDARD	VERIFIED	13:01
EXTERNAL STANDARD	0.079	13:01
BLANK TEST	0.000	13:02
SUBJECT SAMPLE (Vol=2.41L)	0.000	13:03
BLANK TEST	0.000	13:04
EXTERNAL STANDARD	0.079	13:04
BLANK TEST	0.000	13:05

*DMB*

