



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: 100669

Report Issue Date: 05/17/2023

Date Received: 2023-04-03

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 04/03/2023 - As Found - End Date 04/04/2023 As Found - Evaluation Analyst: Colleen O'Bryant

As Found Conditions - Barometric Pressure (inHg): 29.58 Barometer Used: Fisher S/N 221250180 Temperature (C): 21.9

Relative Humidity (%): 16

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	0.019	0.019	0.020	0.019
0.080	0.079	AG113402	0.076	0.076	0.076	0.076	0.076	0.076
0.300	0.296	AG217903	0.291	0.292	0.292	0.292	0.291	0.292

Start Date 04/05/2023 - As Left - End Date 04/05/2023

As Left Conditions - Barometric Pressure (inHg): 29.37 Barometer Used: Fisher S/N 221250180 Temperature (C): 21.3 Relative Humidity (%): 23

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	0.019	0.020	0.020	0.020	0.020	0.020	+/- 0.002
0.040	0.039	AG217904	0.039	0.038	0.039	0.039	0.039	0.039	+/- 0.003
0.080	0.078	AG113402	0.076	0.076	0.075	0.075	0.076	0.076	+/- 0.003
0.100	0.098	AG211003	0.096	0.096	0.096	0.096	0.096	0.096	+/- 0.003
0.150	0.147	AG134205	0.144	0.144	0.144	0.145	0.144	0.144	+/- 0.004
0.300	0.294	AG217903	0.290	0.289	0.289	0.290	0.290	0.290	+/- 0.008

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.

Technically and administratively reviewed by Brandi Barnett on 05/17/2023

A handwritten signature in black ink that reads "Colleen O'Bryant".

Results authorized by Colleen O'Bryant on 05/16/2023
colleen.obryant@alaska.gov

Alaska Scientific Crime Detection Laboratory

DataMaster Calibration Form

Effective: 10/10/2022

Version: 3.0

Instrument #: 100669 Analyst: C.O'Bryant Start Date: 4/5/23

- Diagnostic Test (attached)
 Adjust voltages, if needed

- Lamp (2.60 V Maximum)
- Bias
- Cooler (2.00 V Maximum)

Internal Standard value ≤ 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 1.5 L (1.3L to 1.7L)

As Left Conditions:

Barometric Pressure (in Hg): 29.87 Temperature (C) 21.3 Relative Humidity (%) 23

Linearity Test (attached)

0.020g/210L Mnf:	<u>Airgas</u>	Lot: <u>AG017902</u>	Exp: <u>6/28/24</u>
0.040g/210L Mnf:	<u>Airgas</u>	Lot: <u>AG017904</u>	Exp: <u>6/28/24</u>
0.080g/210L Mnf:	<u>Airgas</u>	Lot: <u>AG 113402</u>	Exp: <u>5/14/23</u>
0.100g/210L Mnf:	<u>Airgas</u>	Lot: <u>AG011003</u>	Exp: <u>4/20/24</u>
0.150g/210L Mnf:	<u>Airgas</u>	Lot: <u>AG 13425205</u>	Exp: <u>12/8/23</u>
0.300g/210L Mnf:	<u>Airgas</u>	Lot: <u>AG017903</u>	Exp: <u>6/28/24</u>

Functional Tests (attached)

- Incomplete
 Maximum Attempts Exceeded
 Interference (Volatiles)

- Invalid
 Radio Frequency Interference (RFI)

Acetone Mnf: Lifeloc Lot: 01KP41172 Level: 0.100 Exp: 11/9/23

Simulator S/N: DR4161 Verification Performed?

Isopropanol Mnf: Lifeloc Lot: 01KP41172 Level: 0.100 Exp: 11/9/23

Simulator S/N: SD1088 Verification Performed?

Neg. Control Mnf: Lifeloc Lot: 01KP41172 Level: 0.100 Exp: 11/9/23

Simulator S/N: SD1177 Verification Performed?

Calibrated External Thermometer:

Thermometer S/N: 210958384 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: 4/5/23

DIAGNOSTIC RECORD

Alaska Department of Public Safety
DATAMASTER dmt: 100669

Date: 04/05/2023
Time: 11:13:30

VERSIONS

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

TEMPERATURES

Sample Chamber = 48.8 °C PASSED
(44.0 °C - 52.0 °C)
Breath Tube = 46.7 °C PASSED
(38.0 °C - 50.0 °C)

SETTINGS

Lamp Voltage = 1.64 V PASSED
(0.98 V - 2.30 V)
Cooler Voltage = 1.61 V PASSED
(0.98 V - 2.28 V)
Bias Voltage = 80 V PASSED
(48 V - 112 V)
Chopper Freq = 523 Hz PASSED
(475 Hz - 575 Hz)
Barometer = 29.4 in

PUMP INFO

Flow Rate = 4.345 L/M PASSED
(3.500 L/M - 6.500 L/M)

DETECTOR INFO

PUMP ON PASSED
(0.001 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 = 0.084 0.52% (0.00% - 4.00%)

Technician Screen

DATAMASTER dmt: 100669

Date: 04/05/2023

Time: 11:41 AM

Temperatures (°C)

Sample Cell: 48.8 °C

Breath Tube: 47.9 °C

Current Barometer 29.4 in

Volume (Ltr) 1.47

Settings

Lamp: 1.64 V

Bias: 80 V

Cooler: 1.58 V

Chopper: 523 Hz

Voltages (V)

Flow: 1.06 V

Detector: -0.046 V

CALIBRATION FACTORS

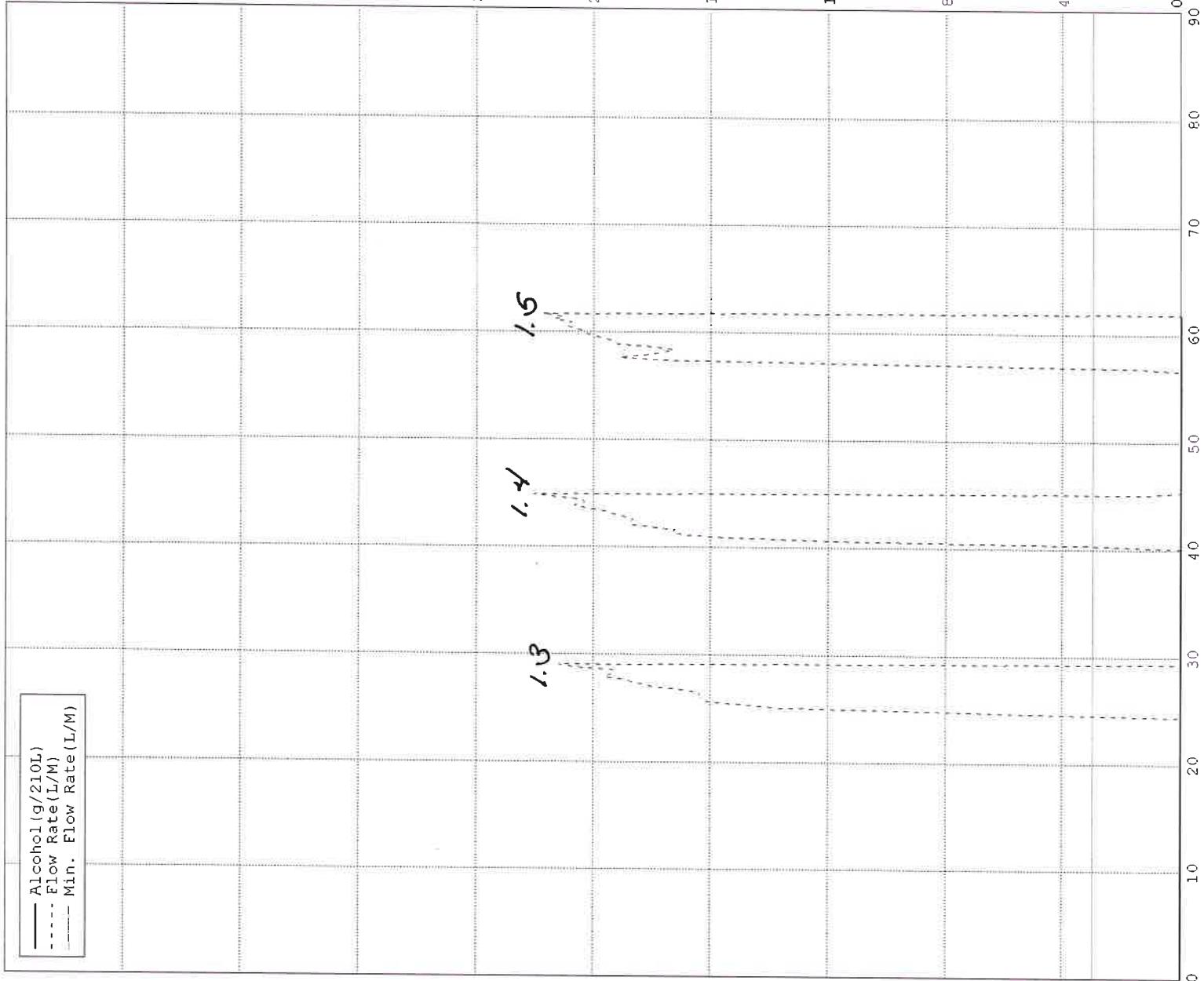
Alaska Department of Public Safety
DATAMASTER dmt: 100669

Date: 03/08/2021
Time: 14:44:06

OPERATOR NAME:
DEREK WALTON
CERTIFICATE #: 9508

Ca = 0.1000
CAL = 0.961268 0.800 <= CAL < 1.200
b1 = 0.0001 0.0000 <= b1 < 0.0040
b2 = 0.0046 0.0010 <= b2 < 0.0100
b3 = 0.0005 0.0000 <= b3 < 0.0040
Xq = 0.0842 0.0500 <= Xq < 0.2000
a21 = 1.150184 1.050 <= a21 < 1.300
a31 = 0.531383 0.300 <= a31 < 0.800

40.00



SUBJECT TEST

Alaska Department of Public Safety
DATAMASTER dmt: 100669
Date: 04/05/2023
Time: 11:42:23

SUBJECT NAME:
TEST TEST
LICENSE #: VOLUME TEST

OPERATOR NAME:
COLLEEN S O'BRYANT
OPERATOR'S #: 6237

DEPT/AGENCY:

AAA1

CASE/REPORT: 23-1234
TEST TYPE: TEST

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080

TARGET AT 29.38: 0.079

LOT #: AG113402

EXPIRATION: 05/14/2023

	DIAGNOSTIC CHECK	PASSED	11:43
BLANK TEST	0.000	11:43	
INTERNAL STANDARD	VERIFIED	11:43	
EXTERNAL STANDARD	0.075	11:43	
BLANK TEST	0.000	11:44	
SUBJECT SAMPLE (Vol=1.52L)	0.000	11:45	
BLANK TEST	0.000	11:46	
EXTERNAL STANDARD	0.075	11:47	
BLANK TEST	0.000	11:47	

LINEARITY CHECK

Alaska Department of Public Safety
DATAMASTER dmt: 100669

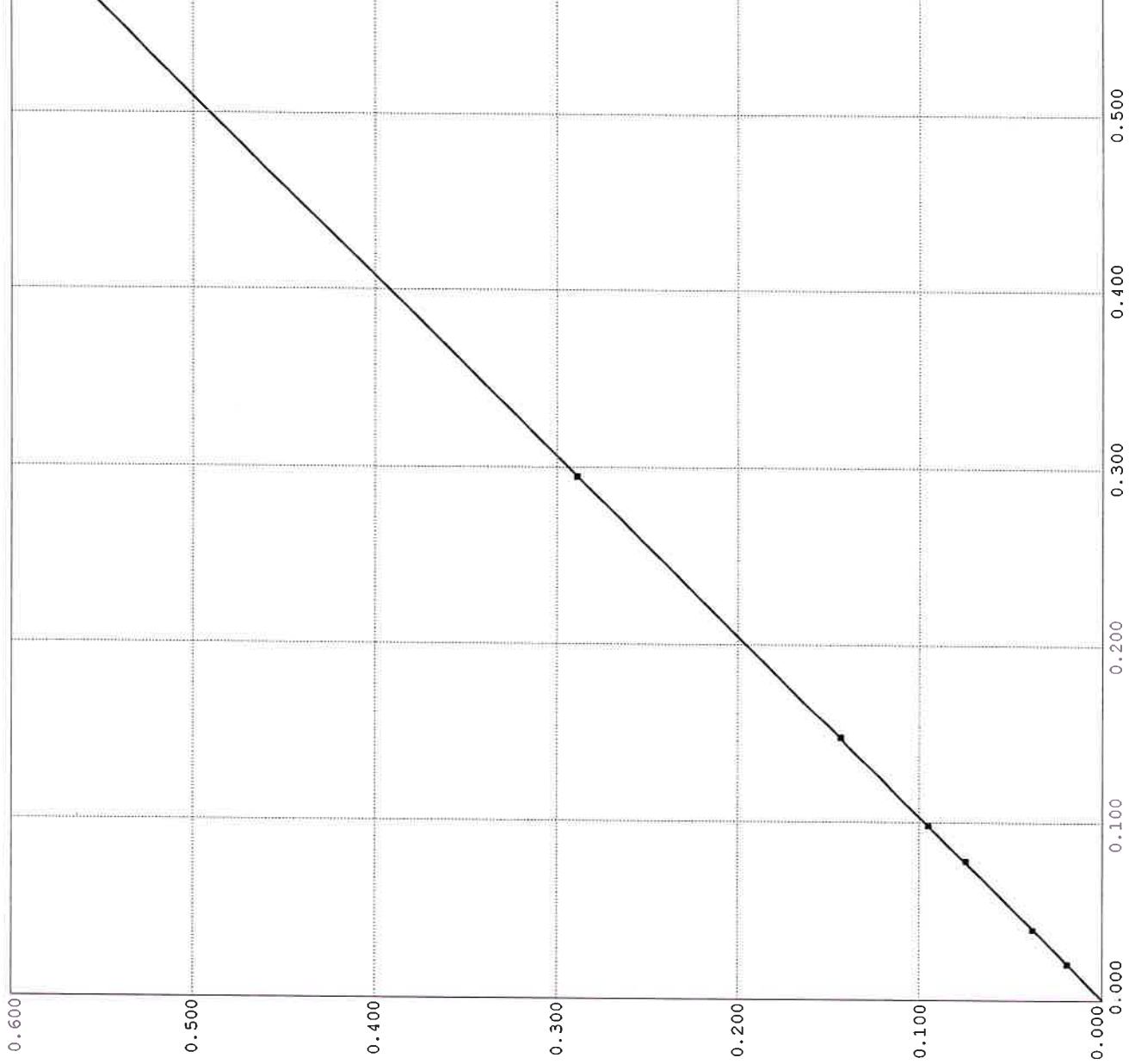
Date: 04/05/2023
Time: 11:51:34

SUPERVISOR NAME:
COLLEEN S O'BRYANT
OPERATOR'S #: 6237

TARGET AVERAGE STD. DEV.

0.020	0.0198	0.0004
0.039	0.0388	0.0004
0.078	0.0756	0.0005
0.098	0.0960	0.0000
0.147	0.1442	0.0004
0.294	0.2896	0.0005

SLOPE = 0.984882
 R^2 = 0.999964



CHC

LINEARITY CHECK: Control Test 1

Alaska Department of Public Safety
DATAMASTER dmt: 100669

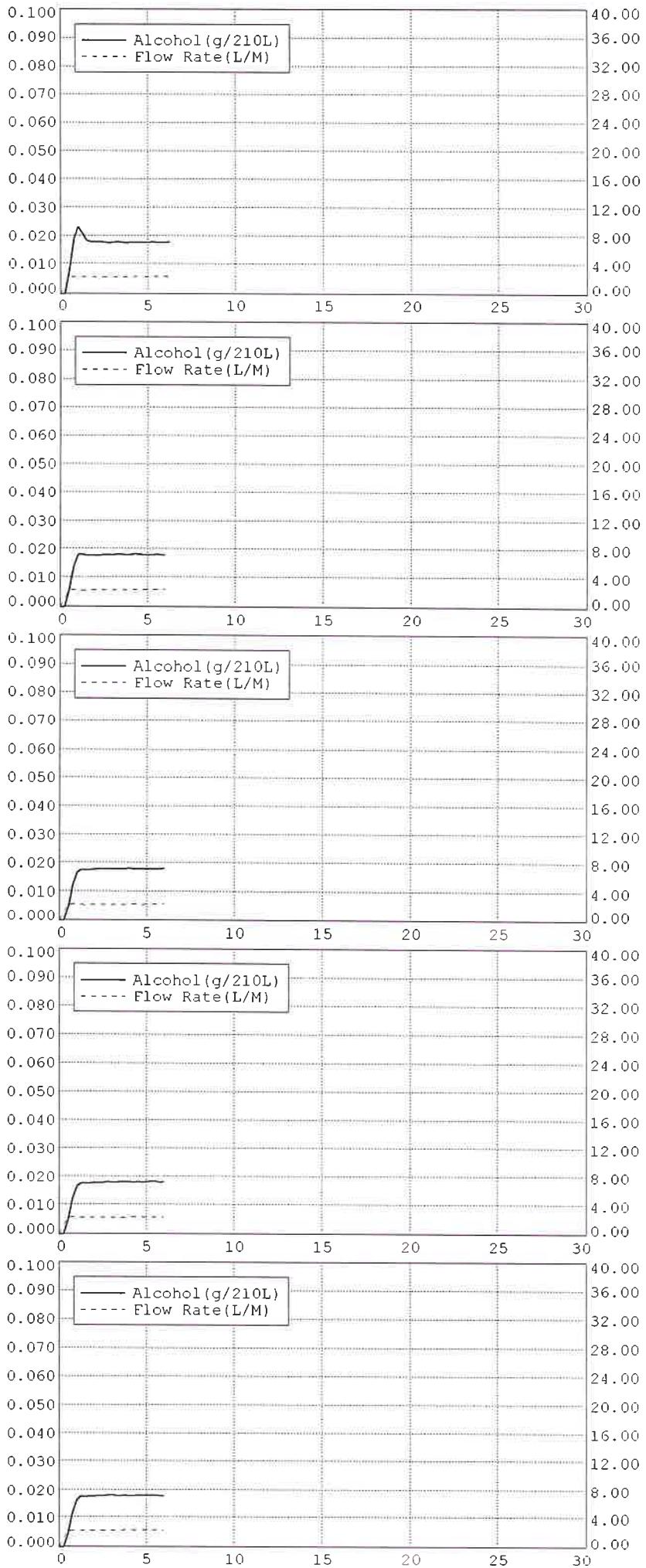
Date: 04/05/2023
Time: 11:51:37

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.020
TARGET AT 29.38: 0.020
LOT #: AG217902
EXPIRATION: 06/28/2024
TANK PRESSURE: 1024 psi

BLANK TEST	0.000	11:52
INTERNAL STANDARD	VERIFIED	11:52
EXTERNAL STANDARD	0.019	11:53
BLANK TEST	0.000	11:54
EXTERNAL STANDARD	0.020	11:54
BLANK TEST	0.000	11:55
EXTERNAL STANDARD	0.020	11:55
BLANK TEST	0.000	11:56
EXTERNAL STANDARD	0.020	11:56
BLANK TEST	0.000	11:57
EXTERNAL STANDARD	0.020	11:57
BLANK TEST	0.000	11:58

Average = 0.0198
Std Dev = 0.0004



LINEARITY CHECK: Control Test 2

Alaska Department of Public Safety
DATAMASTER dmt: 100669

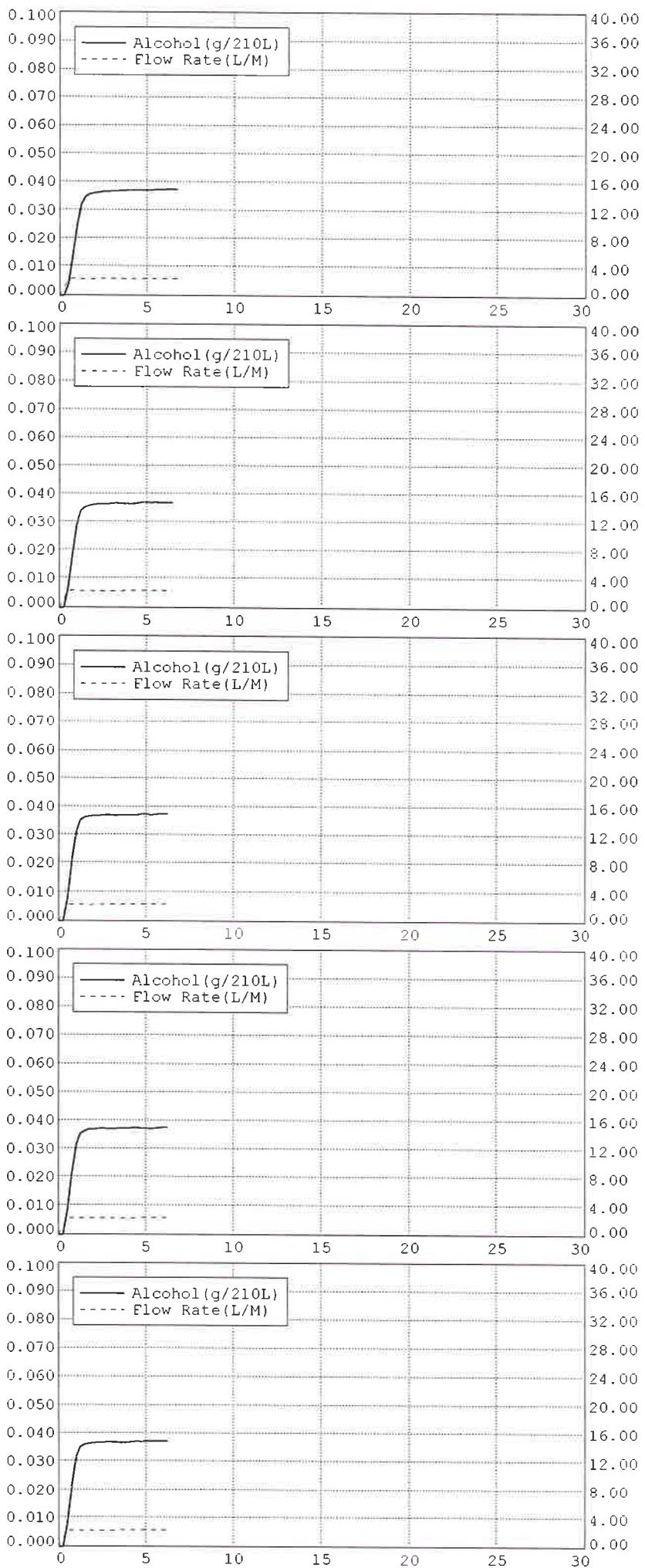
Date: 04/05/2023
Time: 11:59:15

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.040
TARGET AT 29.38: 0.039
LOT #: AG217904
EXPIRATION: 06/28/2024
TANK PRESSURE: 1076 psi

BLANK TEST	0.000	12:00
INTERNAL STANDARD	VERIFIED	12:00
EXTERNAL STANDARD	0.039	12:00
BLANK TEST	0.000	12:01
EXTERNAL STANDARD	0.038	12:01
BLANK TEST	0.000	12:02
EXTERNAL STANDARD	0.039	12:02
BLANK TEST	0.000	12:03
EXTERNAL STANDARD	0.039	12:03
BLANK TEST	0.000	12:04
EXTERNAL STANDARD	0.039	12:05
BLANK TEST	0.000	12:05

Average = 0.0388
Std Dev = 0.0004



LINEARITY CHECK: Control Test 3

Alaska Department of Public Safety
DATAMASTER dmt: 100669

Date: 04/05/2023

Time: 12:34:16

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080

TARGET AT 29.36: 0.078

LOT #: AG113402

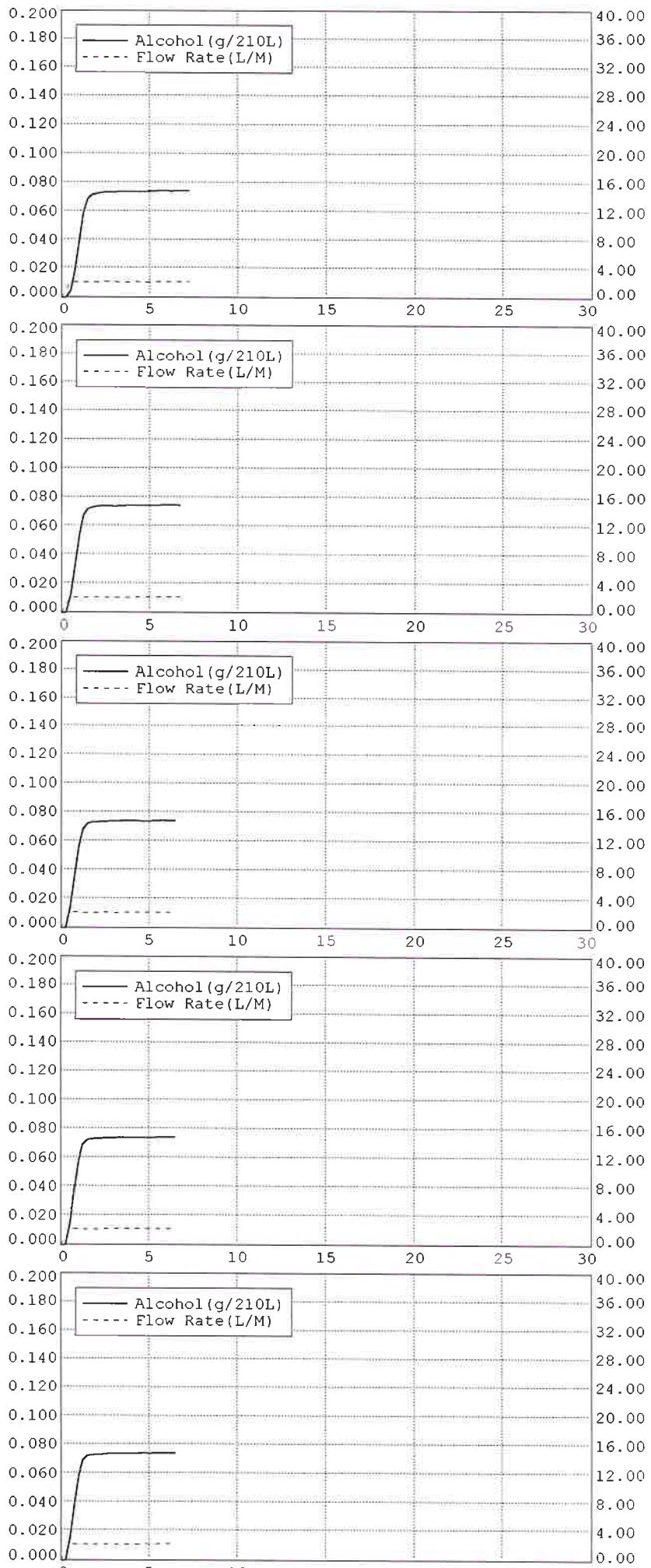
EXPIRATION: 05/14/2023

TANK PRESSURE: 219 psi

BLANK TEST	0.000	12:35
INTERNAL STANDARD	VERIFIED	12:35
EXTERNAL STANDARD	0.076	12:35
BLANK TEST	0.000	12:36
EXTERNAL STANDARD	0.076	12:37
BLANK TEST	0.000	12:37
EXTERNAL STANDARD	0.075	12:38
BLANK TEST	0.000	12:39
EXTERNAL STANDARD	0.075	12:39
BLANK TEST	0.000	12:40
EXTERNAL STANDARD	0.076	12:40
BLANK TEST	0.000	12:41

Average = 0.0756

Std Dev = 0.0005



LINEARITY CHECK: Control Test 4

Alaska Department of Public Safety
DATAMASTER dmt: 100669

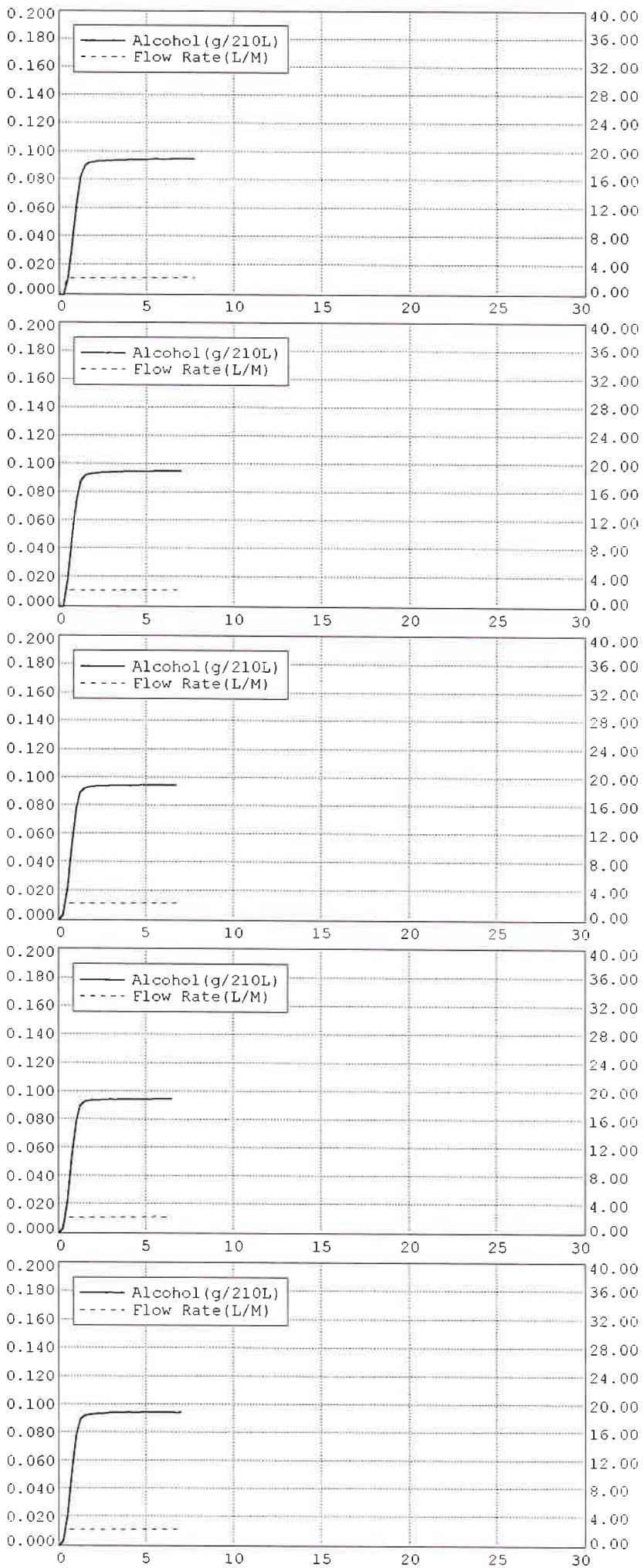
Date: 04/05/2023
Time: 12:44:30

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.100
TARGET AT 29.36: 0.098
LOT #: AG211003
EXPIRATION: 04/20/2024
TANK PRESSURE: 789 psi

BLANK TEST	0.000	12:45
INTERNAL STANDARD	VERIFIED	12:45
EXTERNAL STANDARD	0.096	12:46
BLANK TEST	0.000	12:46
EXTERNAL STANDARD	0.096	12:47
BLANK TEST	0.000	12:48
EXTERNAL STANDARD	0.096	12:48
BLANK TEST	0.000	12:49
EXTERNAL STANDARD	0.096	12:49
BLANK TEST	0.000	12:50
EXTERNAL STANDARD	0.096	12:50
BLANK TEST	0.000	12:51

Average = 0.0960
Std Dev = 0.0000



LINEARITY CHECK: Control Test 5

Alaska Department of Public Safety
DATAMASTER dmt: 100669

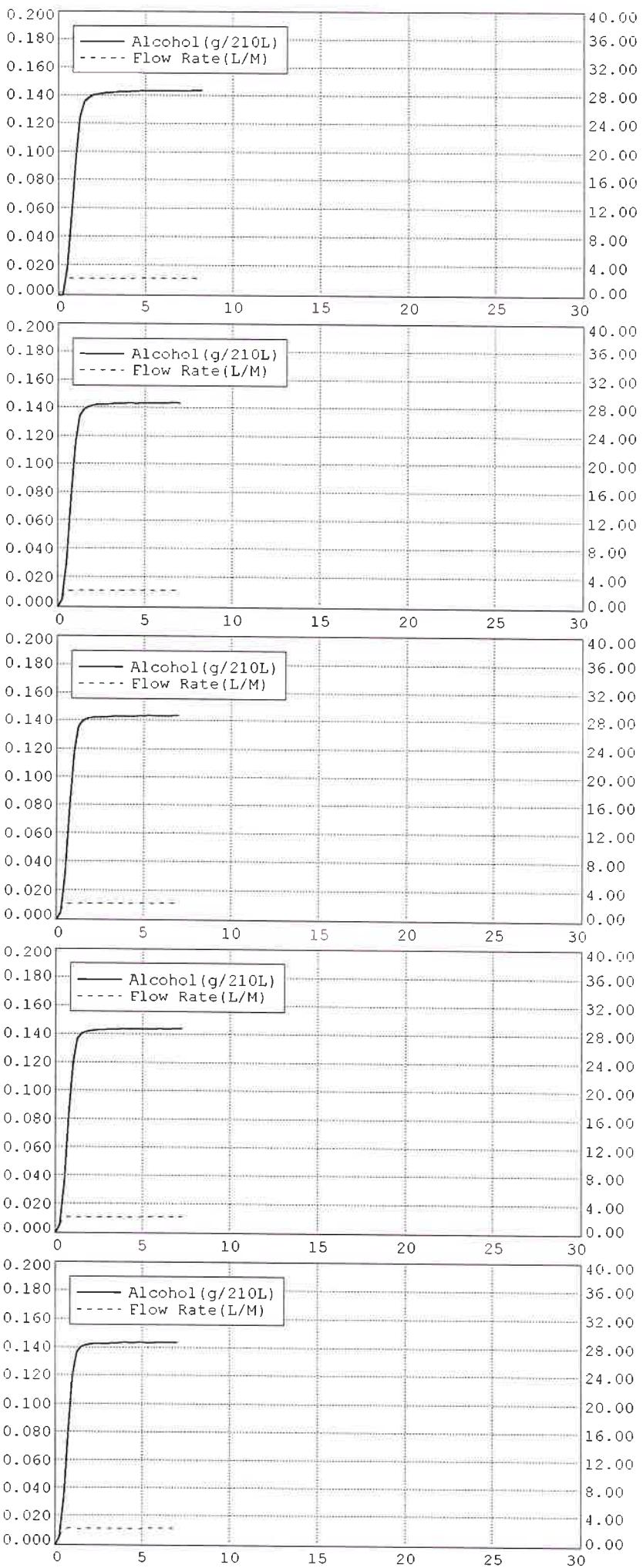
Date: 04/05/2023
Time: 12:52:55

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.150
TARGET AT 29.35: 0.147
LOT #: AG134205
EXPIRATION: 12/08/2023
TANK PRESSURE: 1009 psi

BLANK TEST	0.000	12:54
INTERNAL STANDARD	VERIFIED	12:54
EXTERNAL STANDARD	0.144	12:54
BLANK TEST	0.000	12:55
EXTERNAL STANDARD	0.144	12:55
BLANK TEST	0.000	12:56
EXTERNAL STANDARD	0.144	12:56
BLANK TEST	0.000	12:57
EXTERNAL STANDARD	0.145	12:58
BLANK TEST	0.000	12:58
EXTERNAL STANDARD	0.144	12:59
BLANK TEST	0.000	13:00

Average = 0.1442
Std Dev = 0.0004



LINEARITY CHECK: Control Test 6

Alaska Department of Public Safety
DATAMASTER dmt: 100669

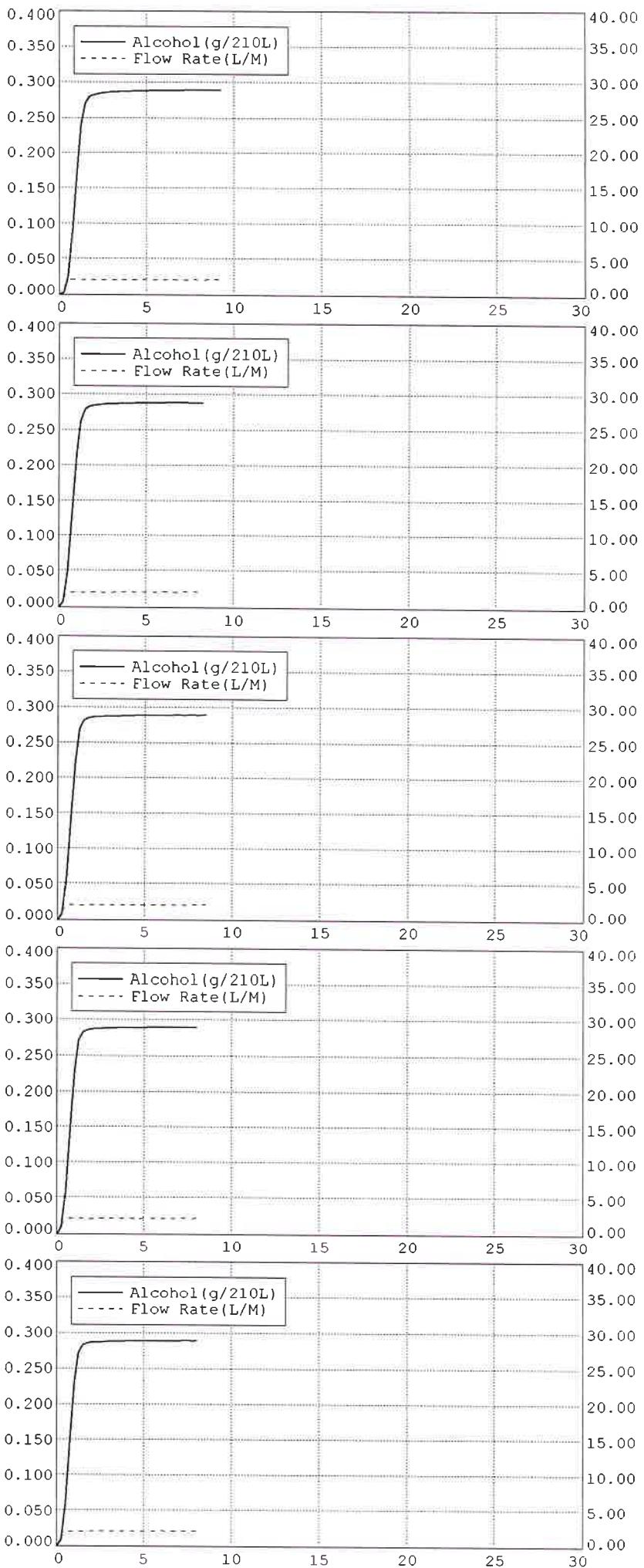
Date: 04/05/2023
Time: 13:00:51

EXTERNAL STANDARD INFORMATION

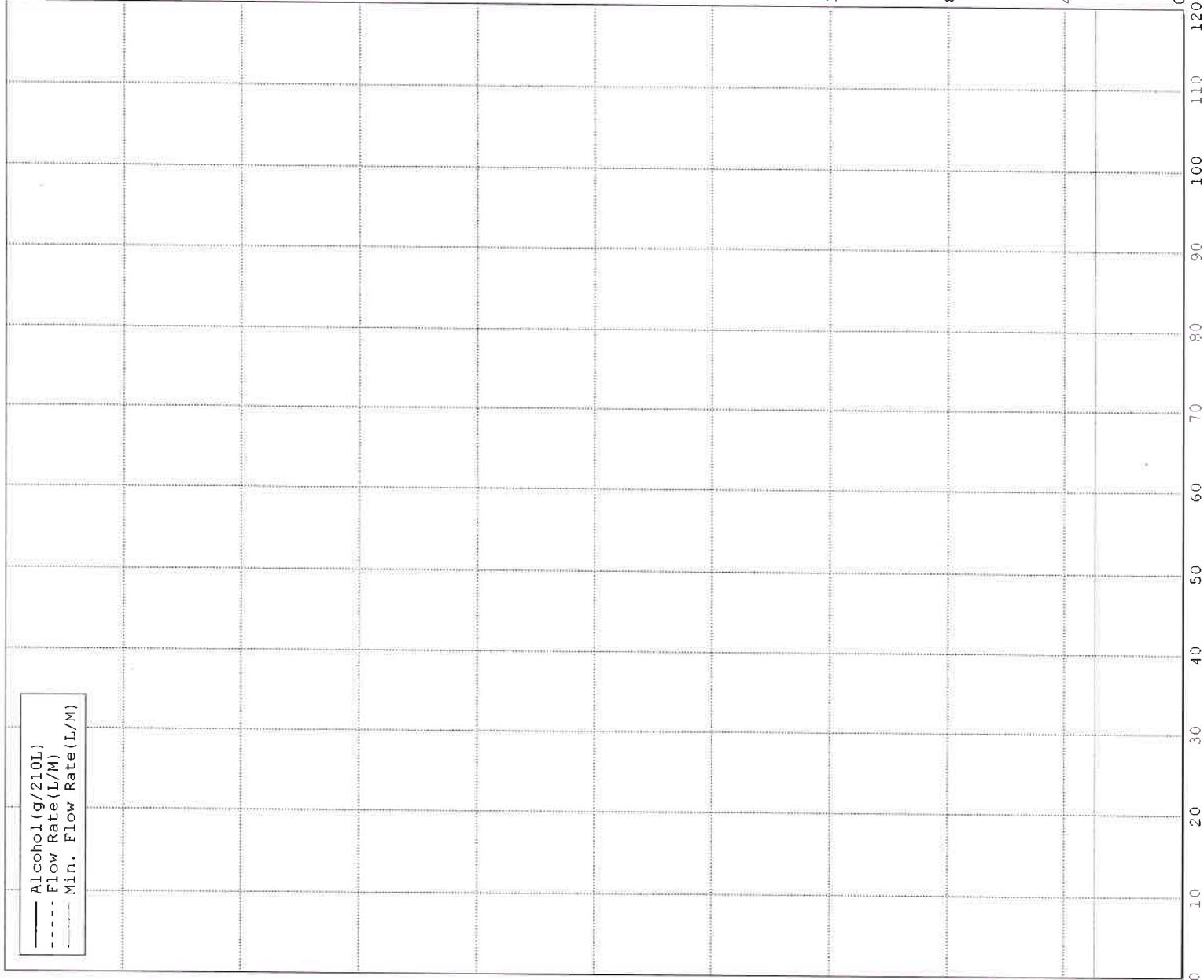
NOMINAL: 0.300
TARGET AT 29.36: 0.294
LOT #: AG217903
EXPIRATION: 06/28/2024
TANK PRESSURE: 370 psi

BLANK TEST	0.000	13:02
INTERNAL STANDARD	VERIFIED	13:02
EXTERNAL STANDARD	0.290	13:02
BLANK TEST	0.000	13:03
EXTERNAL STANDARD	0.289	13:03
BLANK TEST	0.000	13:04
EXTERNAL STANDARD	0.289	13:04
BLANK TEST	0.000	13:05
EXTERNAL STANDARD	0.290	13:05
BLANK TEST	0.000	13:06
EXTERNAL STANDARD	0.290	13:06
BLANK TEST	0.000	13:07

Average = 0.2896
Std Dev = 0.0005



40.00



SUBJECT TEST

Alaska Department of Public Safety
DATAMASTER dmt: 100669

Date: 04/05/2023
Time: 13:44:11

SUBJECT NAME:
TEST TEST
LICENSE #: INCOMPLETE

OPERATOR NAME:

COLLEEN S O'BRYANT
OPERATOR'S #: 6237

DEPT/AGENCY:

AAA1

CASE/REPORT: 23-1234
TEST TYPE: TEST

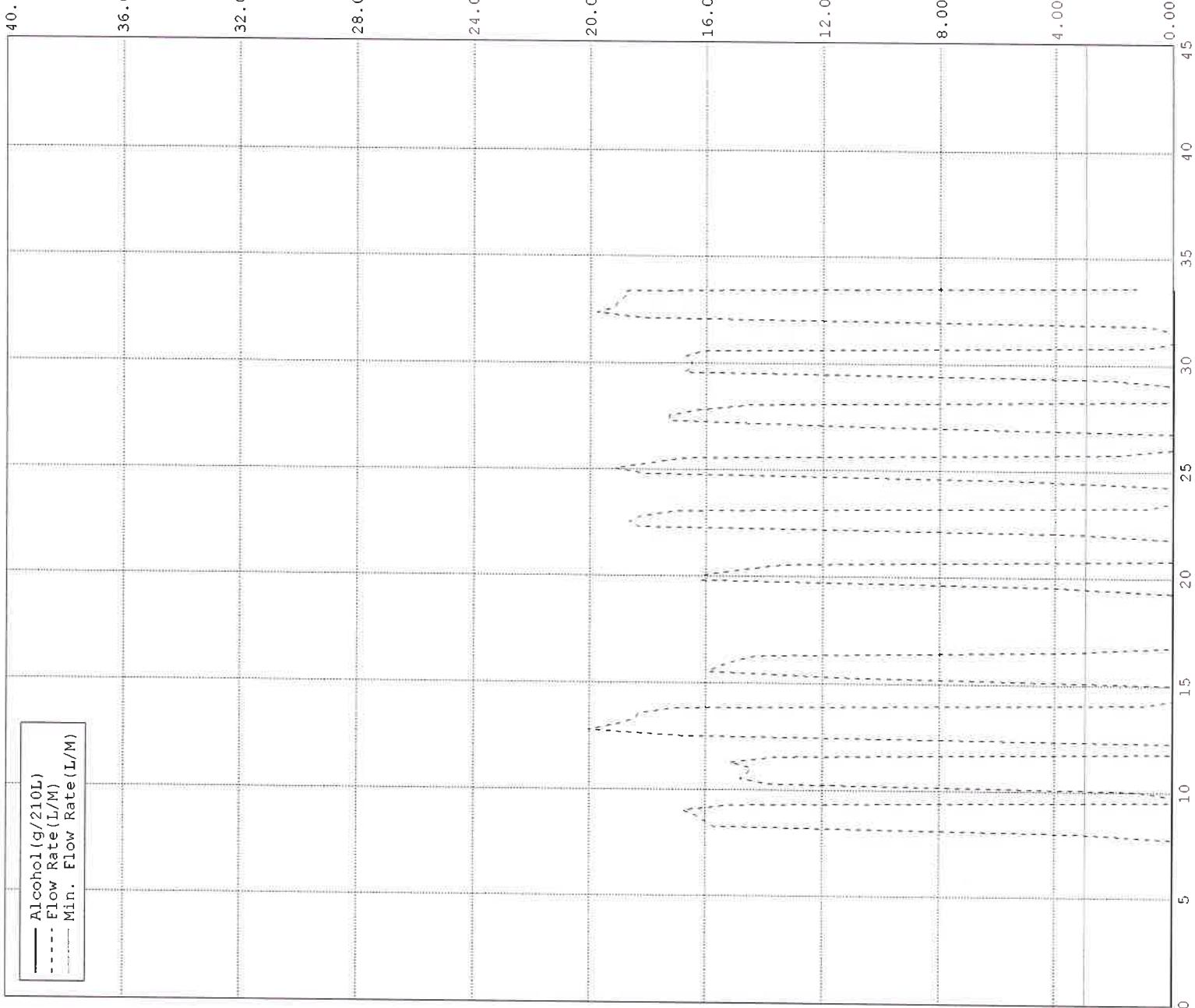
EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080
TARGET AT 29.34: 0.078
LOT #: AG113402
EXPIRATION: 05/14/2023

DIAGNOSTIC CHECK	PASSED	13:54
BLANK TEST	0.000	13:55
INTERNAL STANDARD	VERIFIED	13:55
EXTERNAL STANDARD	0.076	13:55
BLANK TEST	0.000	13:56
SUBJECT SAMPLE	INCOMPLETE	13:58

40.00 36.00 32.00 28.00 24.00 20.00 16.00 12.00 8.00 4.00 0.00
10 20 30 40 50 60 70 80 90 100 110 120

40.00



SUBJECT TEST

Alaska Department of Public Safety
DATAMASTER dmt: 100669

Date: 04/05/2023
Time: 14:01:46

SUBJECT NAME:
TEST TEST
LICENSE #: MAX ATTEMPTS

OPERATOR NAME:
COLLEEN S O'BRYANT
OPERATOR'S #: 6237

DEPT/AGENCY:

AAA1
CASE/REPORT: 23-1234
TEST TYPE: TEST

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080

TARGET AT 29.35: 0.078

LOT #: AG113402

EXPIRATION: 05/14/2023

DIAGNOSTIC CHECK
BLANK TEST
INTERNAL STANDARD
EXTERNAL STANDARD
BLANK TEST
SUBJECT SAMPLE

PASSED 14:03
0.000 14:03
VERIFIED 14:03
0.076 14:03
0.000 14:04
XXX 14:05

Maximum Attempts Exceeded

40.00
36.00
32.00
28.00
24.00
20.00
16.00
12.00
8.00
4.00
0.00

45
40
35
30
25
20
15
10
5
0

40.00

36.00

32.00

28.00

24.00

20.00

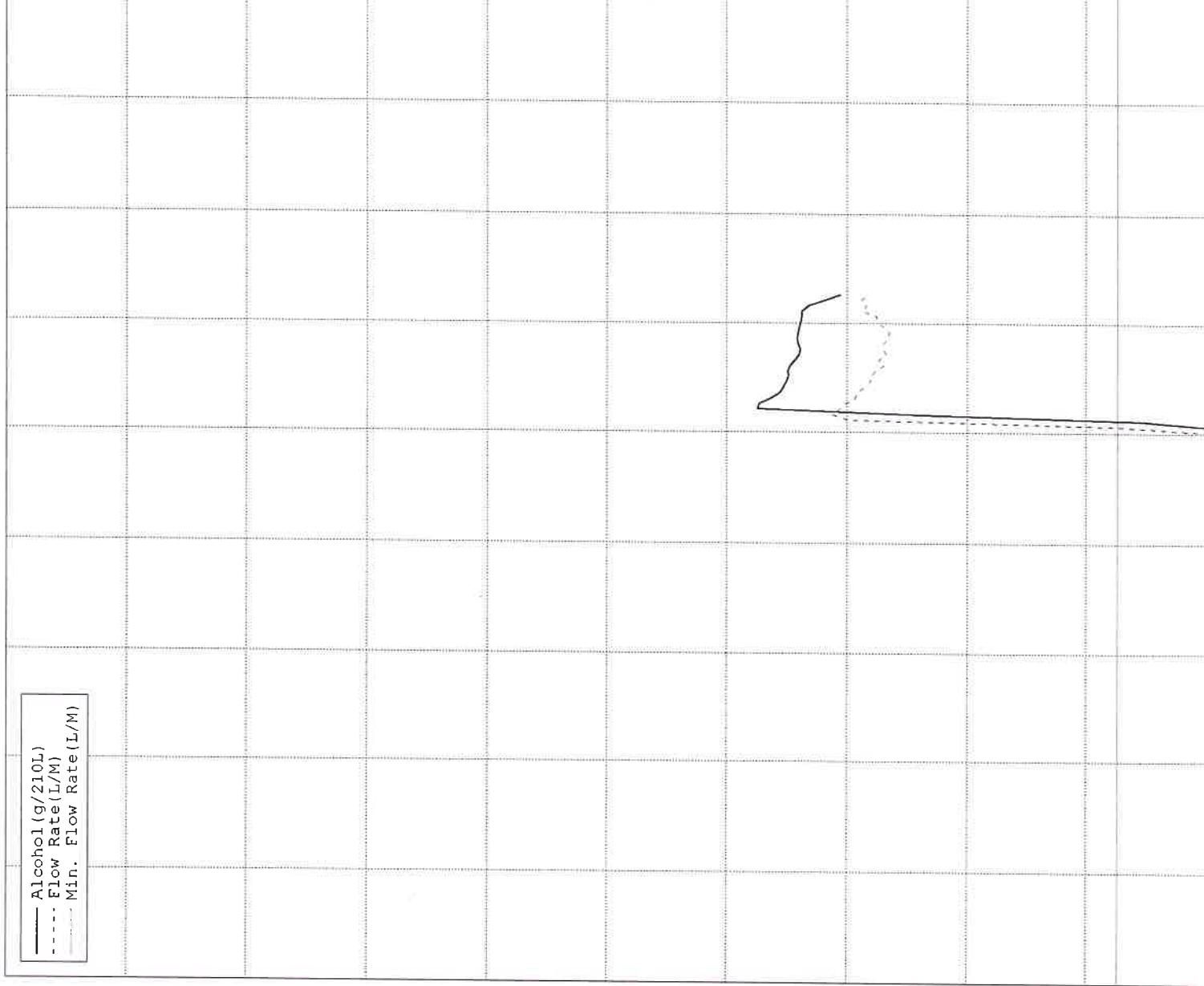
16.00

12.00

8.00

4.00

0.00

**SUBJECT TEST**

Alaska Department of Public Safety
DATAMASTER dmt: 100669

Date: 04/05/2023
Time: 14:17:04

SUBJECT NAME:
TEST TEST
LICENSE #: INVALID

OPERATOR NAME:
COLLEEN S O'BRYANT
OPERATOR'S #: 6237

DEPT/AGENCY:

AAA1

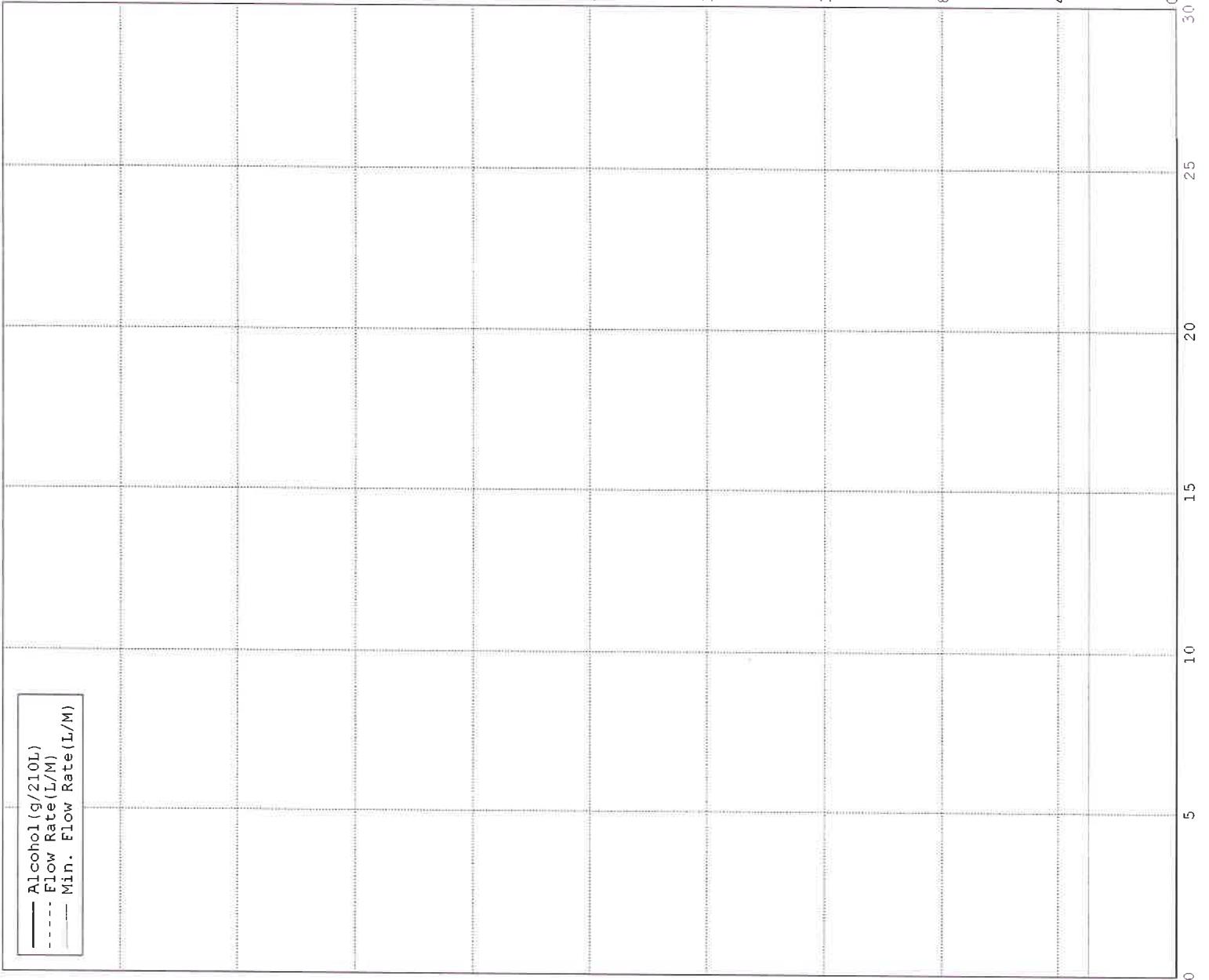
CASE/REPORT: 23-1234
TEST TYPE: TEST

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080
TARGET AT 29.34: 0.078
LOT #: AG113402
EXPIRATION: 05/14/2023

DIAGNOSTIC CHECK	PASSED	14:18
BLANK TEST	0.000	14:18
INTERNAL STANDARD	VERIFIED	14:18
EXTERNAL STANDARD	0.076	14:19
BLANK TEST	0.000	14:20
SUBJECT SAMPLE	INVALID	14:20

40.00



SUBJECT TEST	
Alaska Department of Public Safety	
DATAMASTER dmt: 100669	
Date:	04/05/2023
Time:	14:12:24
SUBJECT NAME:	
TEST TEST	LICENSE #: RFI
OPERATOR NAME:	COLLEEN S O'BRYANT
OPERATOR'S #:	6237
DEPT/AGENCY:	AAA1
CASE/REPORT:	23-1234
TEST TYPE:	TEST
EXTERNAL STANDARD INFORMATION	
NOMINAL:	0.080
TARGET AT:	29.34: 0.078
LOT #:	AG113402
EXPIRATION:	05/14/2023
DIAGNOSTIC CHECK	
BLANK TEST	PASSED 14:13 0.000 14:13
INTERNAL STANDARD	VERIFIED 14:13
EXTERNAL STANDARD	0.076 14:14
BLANK TEST	0.000 14:15
RFI DETECTED	
16.00	
12.00	
8.00	
4.00	
0.00	

[Signature]

40.00

36.00

32.00

28.00

24.00

20.00

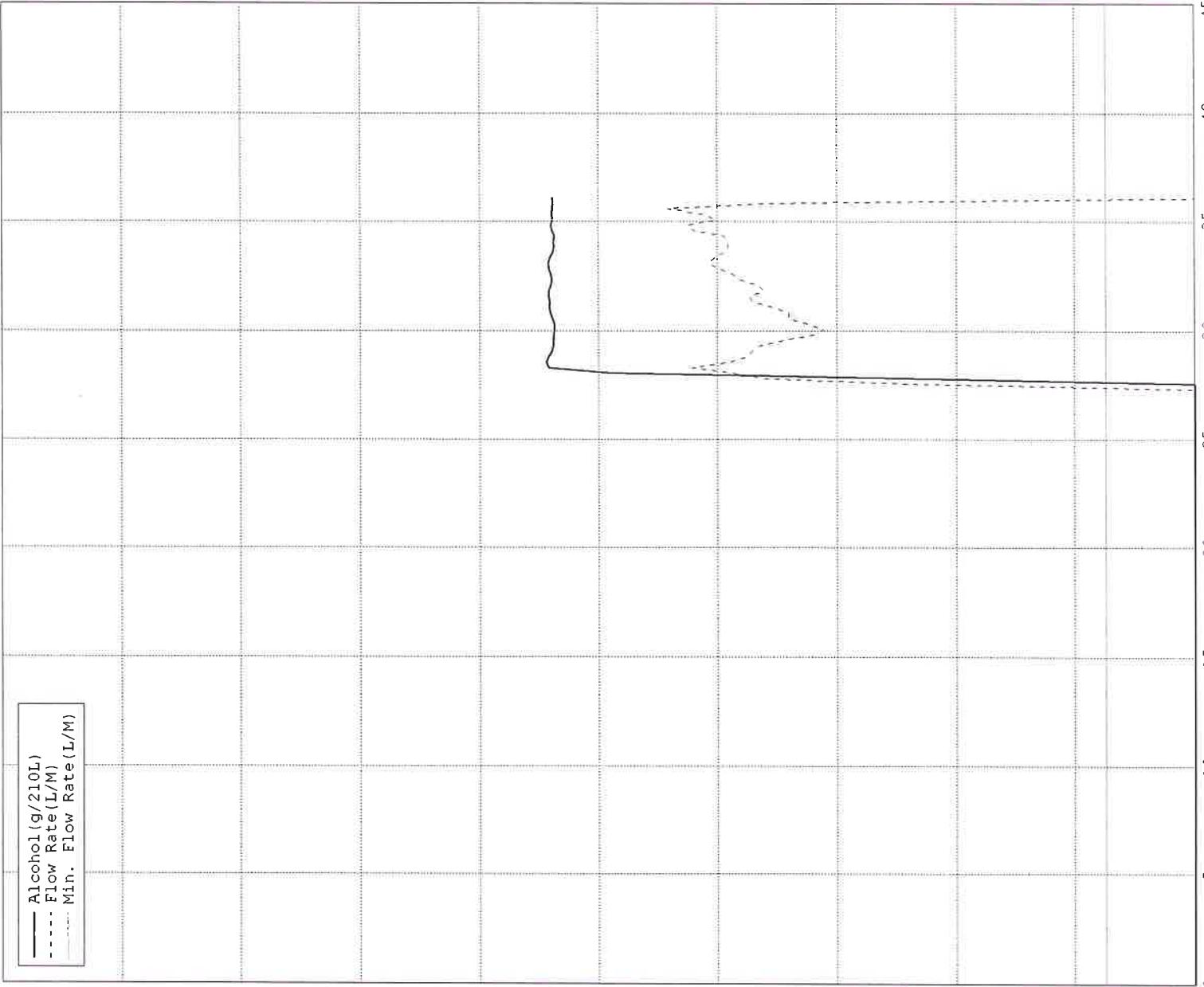
16.00

12.00

8.00

4.00

0.00



SUBJECT TEST

Alaska Department of Public Safety
DATAMASTER dmt: 100669

Date: 04/05/2023
Time: 13:15:00

SUBJECT NAME:

TEST TEST
LICENSE #: INT-ACETONE

OPERATOR NAME:
COLLEEN S O'BRYANT
OPERATOR'S #: 6237

DEPT/AGENCY:
AAA1
CASE/REPORT: 23-1234
TEST TYPE: TEST

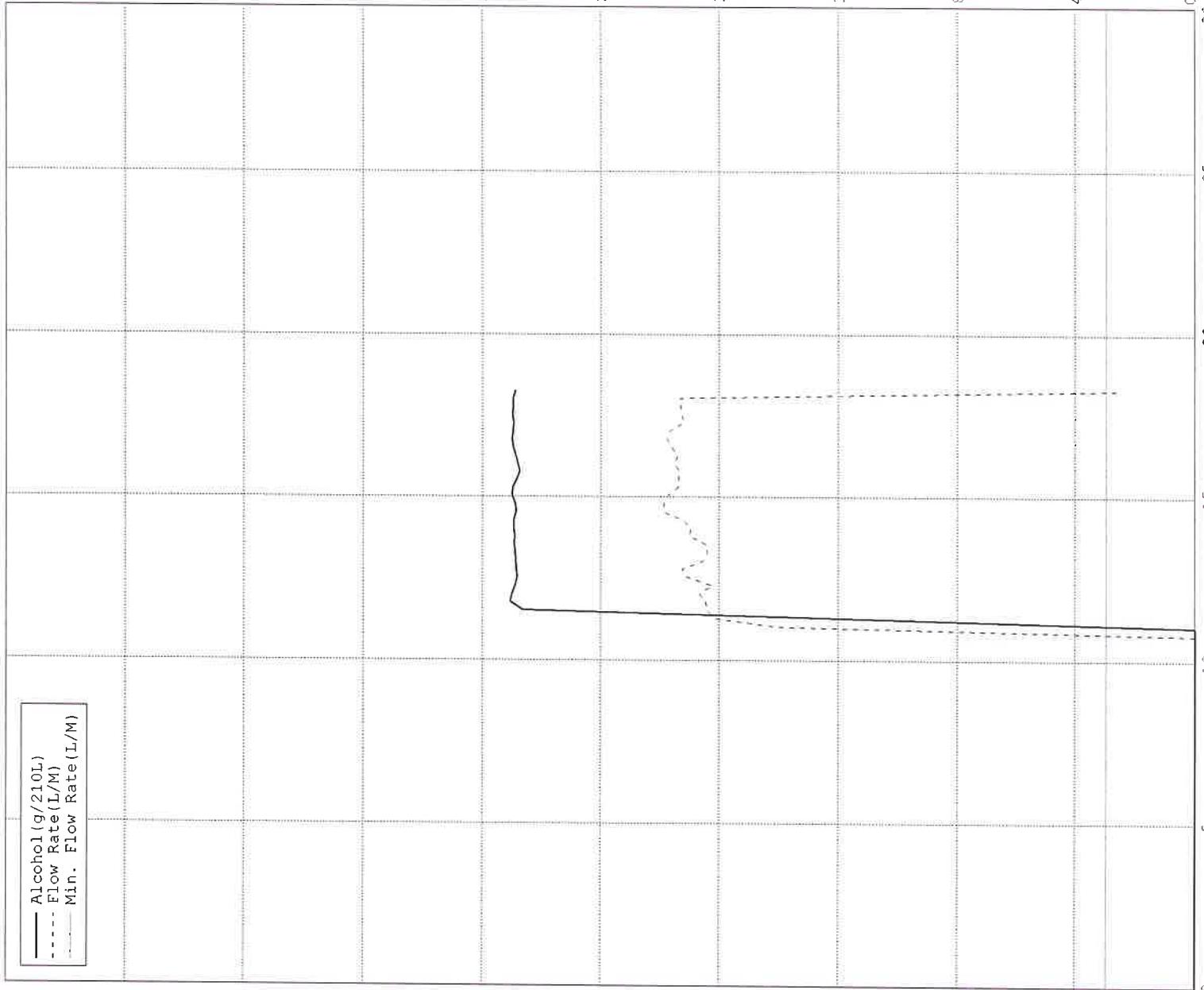
EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080
TARGET AT 29.35: 0.078
LOT #: AG113402
EXPIRATION: 05/14/2023

DIAGNOSTIC CHECK	PASSED	13:16
BLANK TEST	0.000	13:16
INTERNAL STANDARD	VERIFIED	13:16
Xq = 0.084 (0.21%)	0.077	13:16
EXTERNAL STANDARD	0.0045	13:16
X[1] = 0.0766 (-0.0011)	(0.0030)	13:17
BLANK TEST	0.000	13:18
SUBJECT SAMPLE	XXX	13:18
X[1] = 0.1085 (-0.0146)	(0.0045)	

Interference Detected

T₁/k₁ & T₂/k₂ = -0.0008
T₁/k₁ & T₂/k₂ = 0.0037



SUBJECT TEST

Alaska Department of Public Safety
DATAMASTER dmt: 100669

Date: 04/05/2023
Time: 13:23:57

SUBJECT NAME:
TEST TEST
LICENSE #: INT-IPA

OPERATOR NAME:
COLLEEN S O'BRYANT
OPERATOR'S #: 6237

DEPT/AGENCY:
AAA1
CASE/REPORT: 23-1234
TEST TYPE: TEST

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080
TARGET AT 29.34: 0.078
LOT #: AG113402
EXPIRATION: 05/14/2023

DIAGNOSTIC CHECK	PASSED	13:24
BLANK TEST	0.000	13:25
INTERNAL STANDARD	VERIFIED	13:25
XQ = 0.085 (0.52%)	0.076	13:25
X [1] = 0.0764 (-0.0002)	(0.0037)	13:26
BLANK TEST	0.000	13:26
SUBJECT SAMPLE	XXX	13:26
X [1] = 0.1149 (-0.0259)	(0.0029)	

Interference Detected

40.00

36.00

32.00

28.00

24.00

20.00

16.00

12.00

8.00

4.00

0.00



SUBJECT TEST	
Alaska Department of Public Safety DATAMASTER dmt: 100669	
Date: 04/05/2023	
Time: 13:34:43	
SUBJECT NAME:	
TEST TEST	
LICENSE #: INT-NEGATIVE	
OPERATOR NAME:	COLLEEN S O'BRYANT
OPERATOR'S #: 6237	
DEPT/AGENCY:	AAAI
CASE/REPORT:	23-1234
TEST TYPE:	TEST
EXTERNAL STANDARD INFORMATION	
NOMINAL:	0.080
TARGET AT:	29.35: 0.078
LOT #:	AG113402
EXPIRATION:	05/14/2023
DIAGNOSTIC CHECK	
BLANK TEST	PASSED 13:35
INTERNAL STANDARD	0.000 13:35
XQ = 0.084 (0.218)	VERIFIED 13:36
EXTERNAL STANDARD	0.076 13:36
X[1] = 0.0762 (-0.0003) (0.0044)	
BLANK TEST	0.000 13:37
SUBJECT SAMPLE (Vol=2.09L)	0.091 13:37
X[1] = 0.0910 (-0.0008) (0.0024)	
BLANK TEST	0.000 13:38
EXTERNAL STANDARD	0.075 13:39
X[1] = 0.0751 (-0.0014) (0.0038)	
BLANK TEST	0.000 13:39

35 30 25 20 15 10 5 0

45 40 35 30 25 20 15 10 5 0

SUBJECT TEST

Alaska Department of Public Safety
DATAMASTER dmt: 100669

Date: 04/05/2023
Time: 16:29:29

SUBJECT NAME:
TEST TEST
LICENSE #: NONDRINKING

OPERATOR NAME:
COLEEN S OBRYANT
OPERATOR'S #: 6237

DEPT/AGENCY:
AAA1
CASE/REPORT: 23-1234
TEST TYPE: TEST

EXTERNAL STANDARD INFORMATION
NOMINAL: 0.080
TARGET AT 29.31: 0.078
LOT #: AG113402
EXPIRATION: 05/14/2023

DIAGNOSTIC CHECK	PASSED	16:30
BLANK TEST	0.000	16:30
INTERNAL STANDARD	VERIFIED	16:30
EXTERNAL STANDARD	0.075	16:31
BLANK TEST	0.000	16:32
SUBJECT SAMPLE (Vol=1.52L)	0.000	16:32
BLANK TEST	0.000	16:33
EXTERNAL STANDARD	0.076	16:33
BLANK TEST	0.000	16:34

