



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

Report Date: 10/27/2022

Calibration Item: Datamaster DMT

K690AGCTNJKZTP

Serial Number: 100345

Date Received: Not Recorded

Condition of item: Not Recorded

Method Used: DataMaster DMT Calibration/Current BAPM

Calibration Range: 0.020 g/210L - 0.300 g/210L

No As-Found Data Collected

Start Date 10/12/2022 - As Left - End Date 10/13/2022

As Left Conditions - Barometric Pressure (inHg): 29.51 Temperature (C): 22.3 Relative Humidity (%): 20

As-Left Data									
Nominal Values (g/210L)	Target Value at 29.51 in Hg	Lot Number	Results (g/210L)					Mean (g/210L)	Uncertainty (g/210L)
0.020	0.020	AG100401	0.020	0.020	0.021	0.020	0.020	0.020	+/- 0.002
0.040	0.039	AG111710	0.039	0.039	0.039	0.039	0.039	0.039	+/- 0.003
0.080	0.079	AG113402	0.078	0.077	0.077	0.078	0.078	0.078	+/- 0.003
0.100	0.099	AG211003	0.097	0.097	0.097	0.097	0.097	0.097	+/- 0.003
0.150	0.148	AG134205	0.147	0.145	0.145	0.146	0.146	0.146	+/- 0.004
0.300	0.295	AG217903	0.293	0.292	0.292	0.292	0.292	0.292	+/- 0.008

No As-Found Evaluation was performed. The Evaluation performed prior to this Calibration was completed before Breath Alcohol Procedure Manual version 5.0.

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.

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

Analyst: Colleen O'Bryant
colleen.obryant@alaska.gov

Technically Reviewed by: Brandi Barnett on 10/27/2022

Alaska Scientific Crime Detection Laboratory

DataMaster Calibration Form

Effective: 10/10/2022

Version: 3.0

Instrument #: 100345 Analyst: C.O.Bryant Start Date: 10/10/22

- Diagnostic Test (attached) Internal Standard value ≤ 3.00%
- 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

- 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): 29.92 Temperature (C): 22.3 Relative Humidity (%) 50

Linearity Test (attached) COB 2022.10.17

0.020g/210L Mnf:	<u>Airgas</u>	Lot: <u>AG100401</u>	Exp: <u>1/4/23</u>
0.040g/210L Mnf:	<u>Airgas</u>	Lot: <u>AG111710</u>	Exp: <u>4/27/23</u>
0.080g/210L Mnf:	<u>Airgas</u>	Lot: <u>AG113402</u>	Exp: <u>5/14/23</u>
0.100g/210L Mnf:	<u>Airgas</u>	Lot: <u>AG111003</u>	Exp: <u>4/20/24</u>
0.150g/210L Mnf:	<u>Airgas</u>	Lot: <u>AG134205</u>	Exp: <u>12/08/23</u>
0.300g/210L Mnf:	<u>Airgas</u>	Lot: <u>AG130502</u> <small>008</small>	Exp: <u>4/1/23 008</u>
		<u>AG117903</u>	<u>6/28/24</u>

Functional Tests (attached)

- Incomplete Invalid
 Maximum Attempts Exceeded Radio Frequency Interference (RFI)
 Interference (Volatiles)

Acetone Mnf: Lifeloc Lot: J1DP41158 Level: 0.100 Exp: 4/09/23

Simulator S/N: J0100 Verification Performed?

Isopropanol Mnf: Lifeloc Lot: J1KP41172 Level: 0.100 Exp: 11/9/23

Simulator S/N: DR4176 Verification Performed? 11/9/23

Neg. Control Mnf: Lifeloc Lot: J1KP41172 Level: 0.100 Exp: 4/0/23

Simulator S/N: DR4162 Verification Performed?

Calibrated External Thermometer:

Thermometer S/N: 210958384 Calibration Due Date: 11/9/23

- Verify stylus is calibrated Non-Drinking Subject Test
 Reset Options Upload
 Clear Memory Remove Tank Prior to Shutdown
 Verification of Calibration (VOC) Calibration End Date: 10/13/22

DIAGNOSTIC RECORD

Alaska Department of Public Safety
DATAMASTER dmt: 100345

Date: 10/12/2022

Time: 13:32:48

VERSIONS

DMT: 3.02

PIC: 3.02

Modem: 2.6

Questions: 2.2

TEMPERATURES

Sample Chamber = 48.7°C
(44.0°C - 52.0°C) PASSED

Breath Tube = 45.7°C
(38.0°C - 50.0°C) PASSED

SETTINGS

Lamp Voltage = 1.70 V
(1.02 V - 2.38 V) PASSED

Cooler Voltage = 1.64 V
(0.98 V - 2.30 V) PASSED

Bias Voltage = 80 V
(48 V - 112 V) PASSED

Chopper Freq = 532 Hz
(475 Hz - 575 Hz) PASSED

Barometer = 29.5 in

PUMP INFO

Flow Rate = 4.311 L/M
(3.500 L/M - 6.500 L/M) PASSED

DETECTOR INFO

PUMP ON
(0.002 V <= 0.010 V) PASSED

PUMP OFF
(0.002 V <= 0.010 V) PASSED

FILTER INFO

Filter 1 PASSED

Filter 2 PASSED

Filter 3 PASSED

INTERNAL STANDARD

Xq = 0.093 1.02% (0.00% - 4.00%) PASSED

Technician Screen

DATAMASTER dmt: 100345

Date: 10/12/2022
Time: 1:42 PM

Temperatures (°C)

Sample Cell: 48.8 °C
Breath Tube: 45.5 °C

Current Barometer 29.5 in
Volume (Ltr) 1.49

Settings

Lamp: 1.72 V
Bias: 80 V
Cooler: 1.66 V
Chopper: 531 Hz

Voltages (V)

Flow: 1.06 V
Detector: 0.056 V

CALIBRATION FACTORS

Alaska Department of Public Safety
DATAMASTER dmt: 100345

Date: 09/01/2022
Time: 09:10:46

OPERATOR NAME:
TATIANA MALNOSKE
CERTIFICATE #: 10437

Ca = 0.1000
CAL = 0.970856 0.800 <= CAL < 1.200
b1 = 0.0014 0.0000 <= b1 < 0.0040
b2 = 0.0059 0.0010 <= b2 < 0.0100
b3 = 0.0008 0.0000 <= b3 < 0.0040
Xq = 0.0945 0.0500 <= Xq < 0.2000
a21 = 1.146871 1.050 <= a21 < 1.300
a31 = 0.502084 0.300 <= a31 < 0.800

SUBJECT TESTAlaska Department of Public Safety
DATAMASTER dmt: 100345Date: 10/12/2022
Time: 13:43:43**SUBJECT NAME:****TEST TEST****LICENSE #:** VOLUME TEST**OPERATOR NAME:**COLLEEN S O'BRYANT
OPERATOR'S #: 6237**DEPT/AGENCY:**

AAA1

CASE/REPORT: 22-1234**TEST TYPE:** TEST**EXTERNAL STANDARD INFORMATION**

NOMINAL: 0.080

TARGET AT 29.51: 0.079

LOT #: AG113402

EXPIRATION: 05/14/2023

DIAGNOSTIC CHECK	PASSED	13:44
BLANK TEST	0.000	13:44
INTERNAL STANDARD	VERIFIED	13:45
EXTERNAL STANDARD	0.078	13:45
BLANK TEST	0.000	13:46
SUBJECT SAMPLE (Vol=1.52L)	0.000	13:47
BLANK TEST	0.000	13:48
EXTERNAL STANDARD	0.078	13:48
BLANK TEST	0.000	13:49

	36.00	32.00	28.00	24.00	16.00	12.00	8.00	4.00	0.00
Alcohol (g/210L)									
Flow Rate (L/M)									
Min. Flow Rate (L/M)									

	36.00	32.00	28.00	24.00	16.00	12.00	8.00	4.00	0.00
Alcohol (g/210L)									
Flow Rate (L/M)									
Min. Flow Rate (L/M)									

	36.00	32.00	28.00	24.00	16.00	12.00	8.00	4.00	0.00
Alcohol (g/210L)									
Flow Rate (L/M)									
Min. Flow Rate (L/M)									

	36.00	32.00	28.00	24.00	16.00	12.00	8.00	4.00	0.00
Alcohol (g/210L)									
Flow Rate (L/M)									
Min. Flow Rate (L/M)									

LINEARITY CHECK

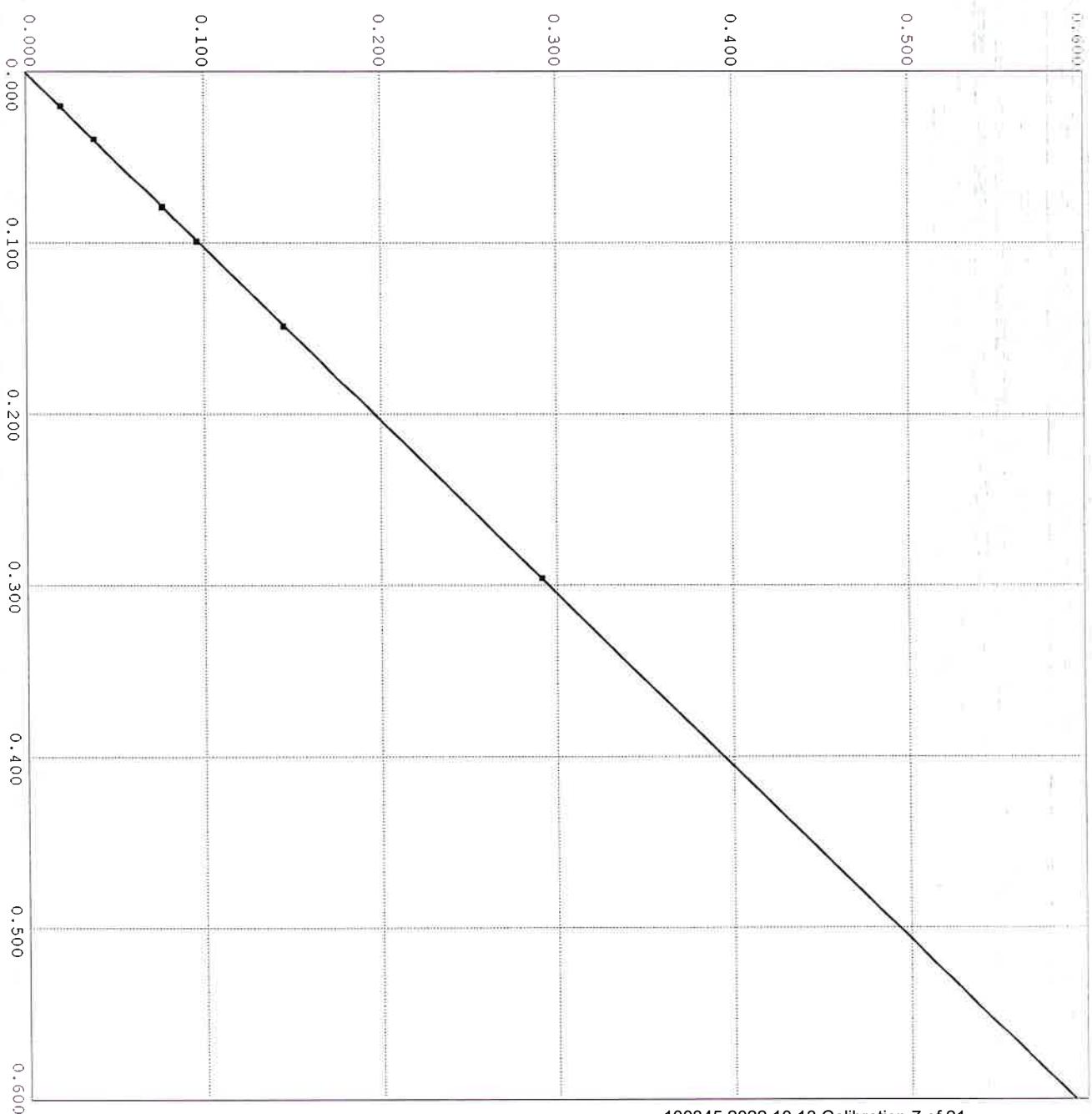
Alaska Department of Public Safety
DATAMASTER dmt: 100345

Date: 10/12/2022
Time: 13:53:30

SUPERVISOR NAME:
COLLEEN S OBRYANT
OPERATOR'S #: 6237

TARGET	AVERAGE	STD. DEV.
0.020	0.0202	0.0004
0.039	0.0390	0.0000
0.079	0.0776	0.0005
0.099	0.0970	0.0000
0.148	0.1458	0.0008
0.295	0.2922	0.0004

SLOPE = 0.989426
 $R^2 = 0.999961$



(V/B)

LINEARITY CHECK: Control Test 1

Alaska Department of Public Safety
DATAMASTER dmt: 100345

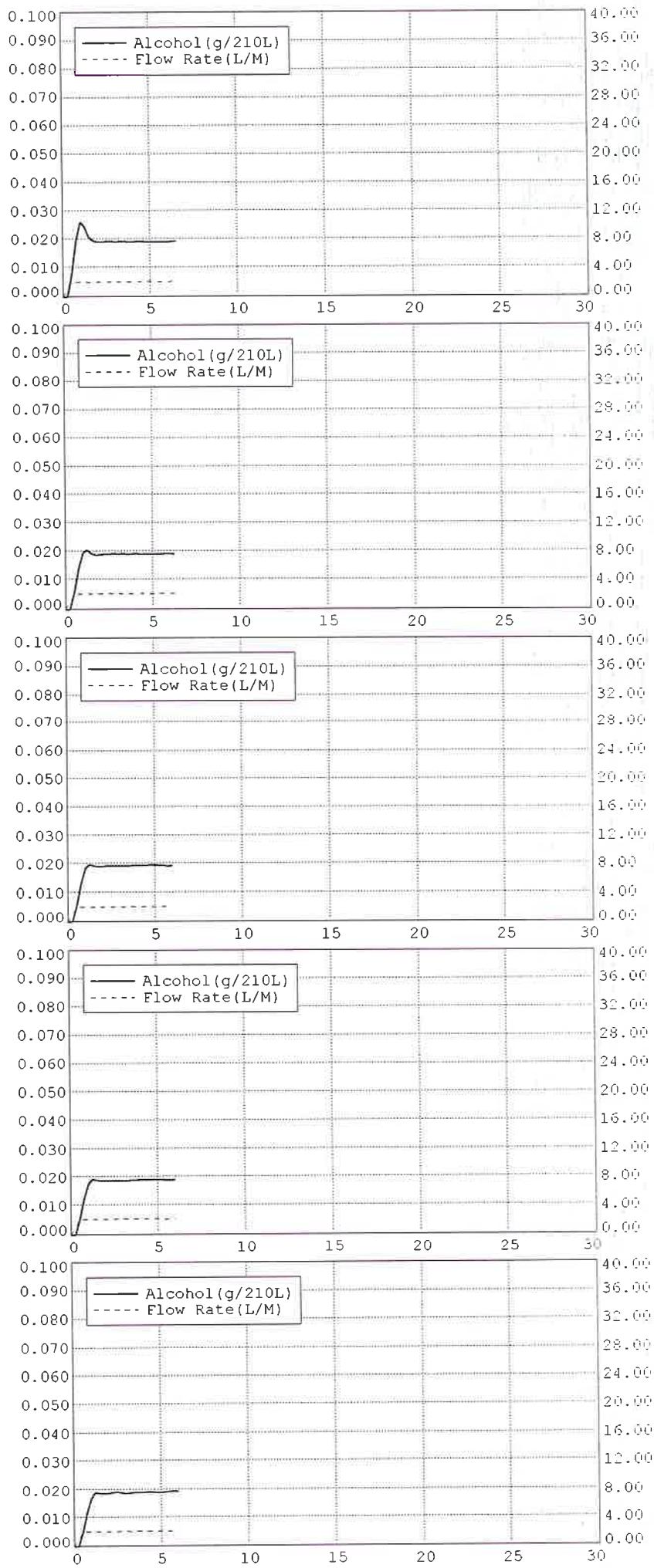
Date: 10/12/2022
Time: 13:53:32

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.020
TARGET AT 29.51: 0.020
LOT #: AG100401
EXPIRATION: 01/04/2023
TANK PRESSURE: 314 psi

BLANK TEST	0.000	13:54
INTERNAL STANDARD	VERIFIED	13:54
EXTERNAL STANDARD	0.020	13:55
BLANK TEST	0.000	13:56
EXTERNAL STANDARD	0.020	13:56
BLANK TEST	0.000	13:57
EXTERNAL STANDARD	0.021	13:57
BLANK TEST	0.000	13:58
EXTERNAL STANDARD	0.020	13:58
BLANK TEST	0.000	13:59
EXTERNAL STANDARD	0.020	13:59
BLANK TEST	0.000	14:00

Average = 0.0202
Std Dev = 0.0004



LINEARITY CHECK: Control Test 2

Alaska Department of Public Safety
DATAMASTER dmt: 100345

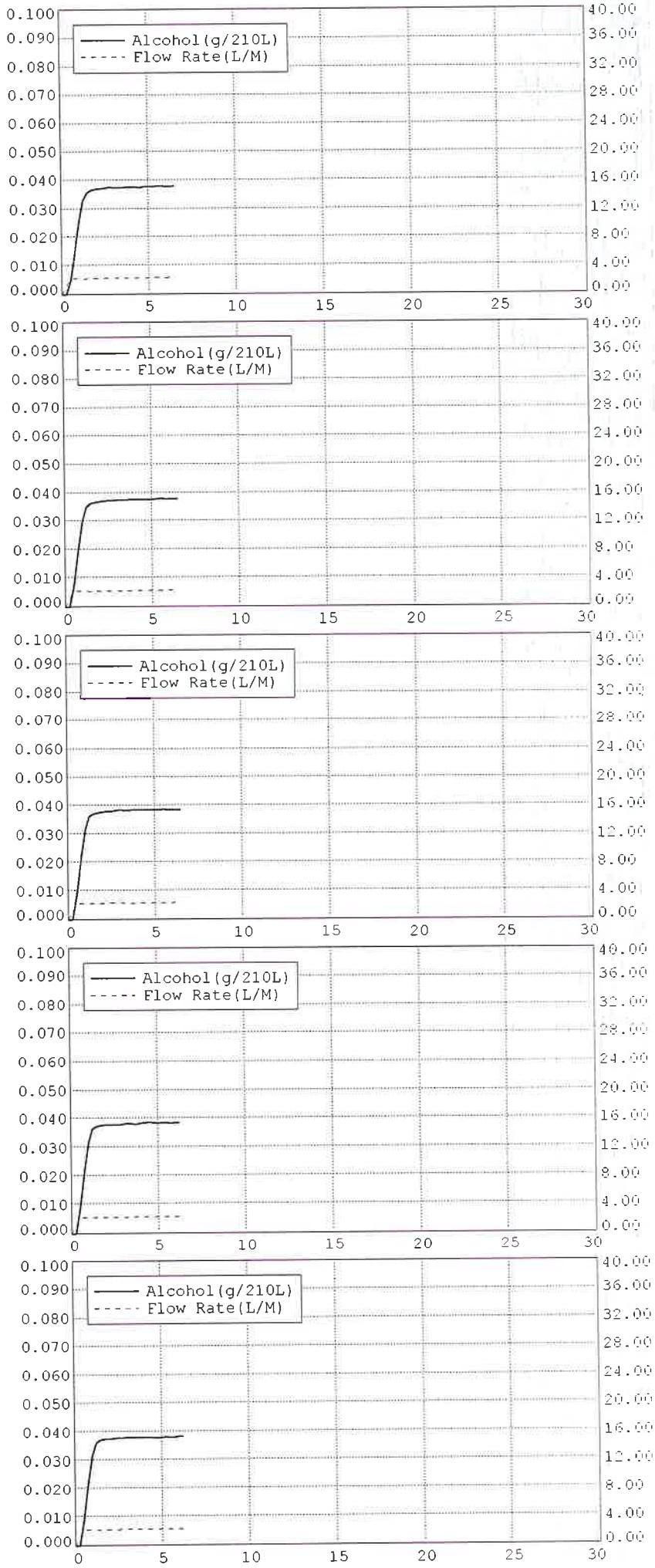
Date: 10/12/2022
Time: 14:02:45

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.040
TARGET AT 29.51: 0.039
LOT #: AG111710
EXPIRATION: 04/27/2023
TANK PRESSURE: 504 psi

BLANK TEST	0.000	14:04
INTERNAL STANDARD	VERIFIED	14:04
EXTERNAL STANDARD	0.039	14:04
BLANK TEST	0.000	14:05
EXTERNAL STANDARD	0.039	14:05
BLANK TEST	0.000	14:06
EXTERNAL STANDARD	0.039	14:07
BLANK TEST	0.000	14:07
EXTERNAL STANDARD	0.039	14:08
BLANK TEST	0.000	14:09
EXTERNAL STANDARD	0.039	14:09
BLANK TEST	0.000	14:10

Average = 0.0390
Std Dev = 0.0000



LINEARITY CHECK: Control Test 3

Alaska Department of Public Safety
DATAMASTER dmt: 100345

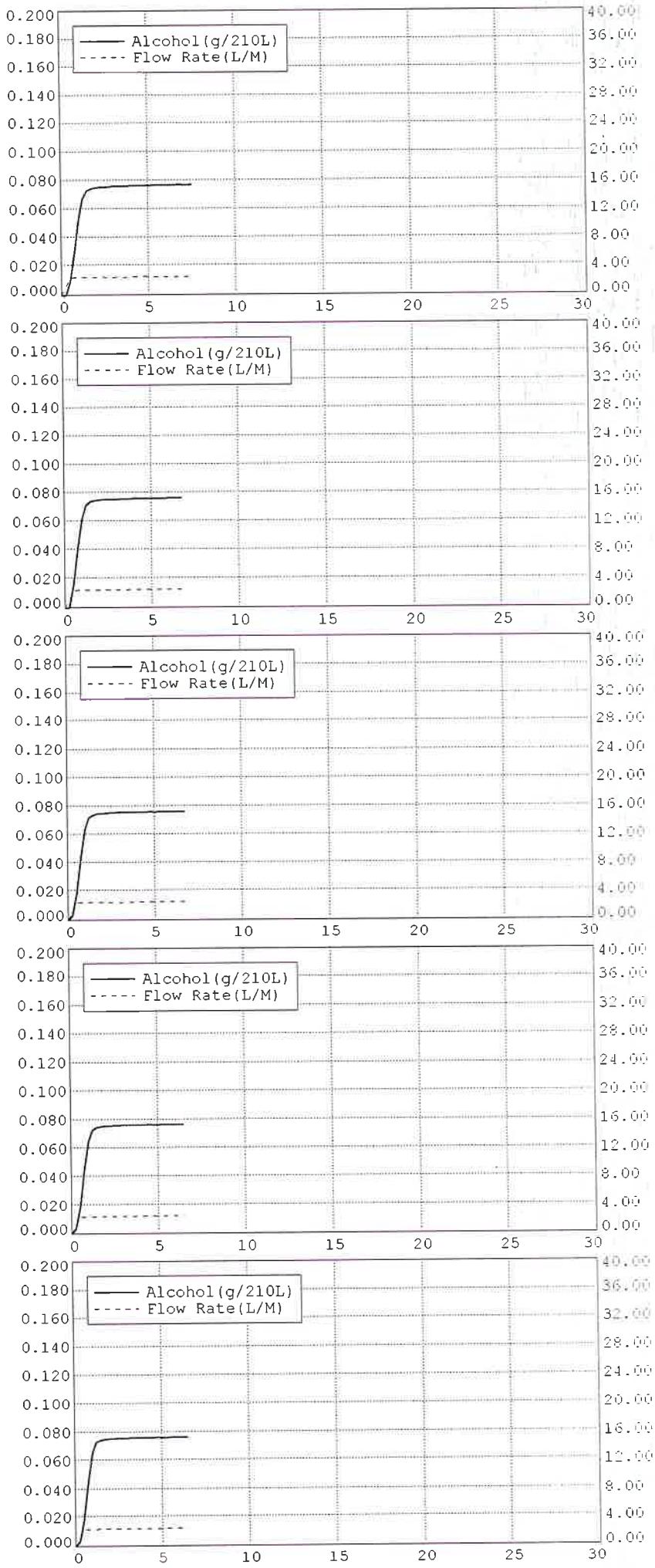
Date: 10/12/2022
Time: 14:11:00

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080
TARGET AT 29.50: 0.079
LOT #: AG113402
EXPIRATION: 05/14/2023
TANK PRESSURE: 941 psi

BLANK TEST	0.000	14:12
INTERNAL STANDARD	VERIFIED	14:12
EXTERNAL STANDARD	0.078	14:12
BLANK TEST	0.000	14:13
EXTERNAL STANDARD	0.077	14:13
BLANK TEST	0.000	14:14
EXTERNAL STANDARD	0.077	14:14
BLANK TEST	0.000	14:15
EXTERNAL STANDARD	0.078	14:15
BLANK TEST	0.000	14:16
EXTERNAL STANDARD	0.078	14:16
BLANK TEST	0.000	14:17

Average = 0.0776
Std Dev = 0.0005



LINEARITY CHECK: Control Test 4

Alaska Department of Public Safety
DATAMASTER dmt: 100345

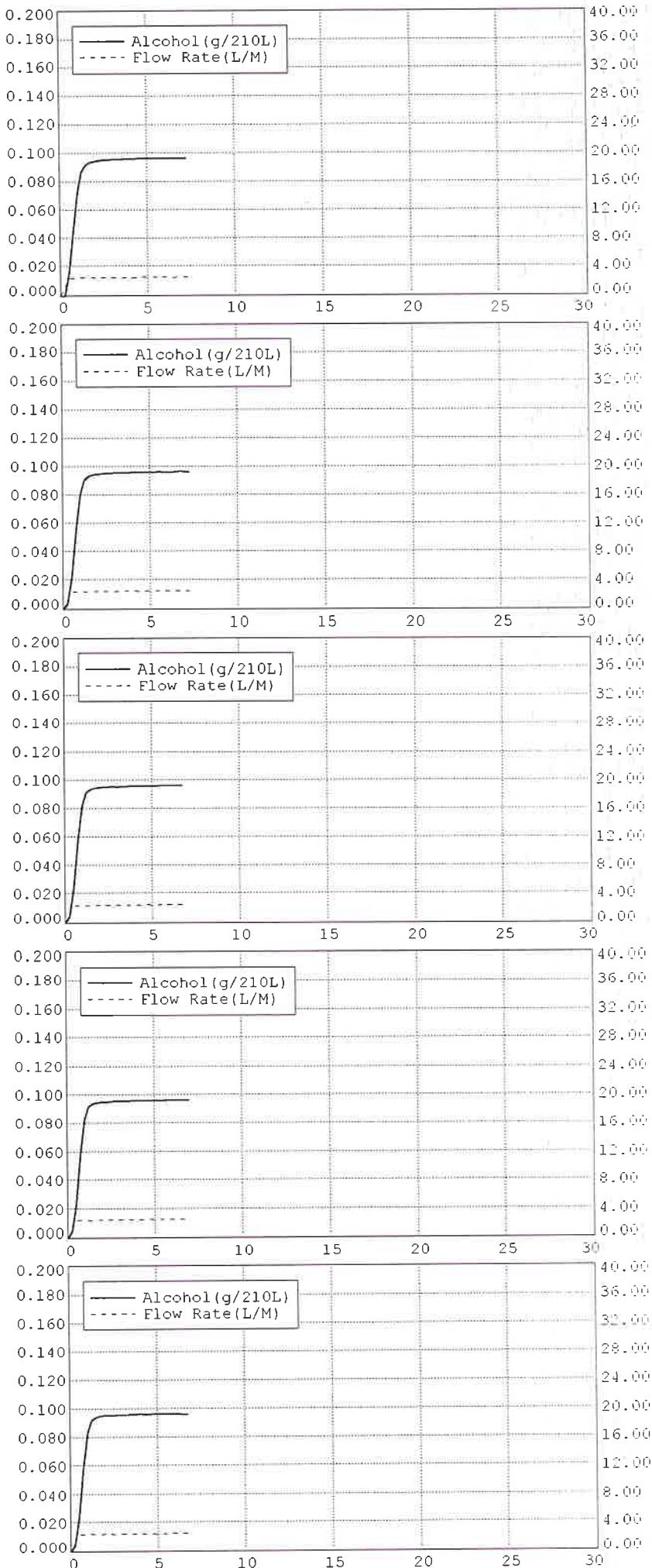
Date: 10/12/2022
Time: 14:19:10

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.100
TARGET AT 29.49: 0.099
LOT #: AG211003
EXPIRATION: 04/20/2024
TANK PRESSURE: 1112 psi

BLANK TEST	0.000	14:21
INTERNAL STANDARD	VERIFIED	14:21
EXTERNAL STANDARD	0.097	14:21
BLANK TEST	0.000	14:22
EXTERNAL STANDARD	0.097	14:22
BLANK TEST	0.000	14:23
EXTERNAL STANDARD	0.097	14:23
BLANK TEST	0.000	14:24
EXTERNAL STANDARD	0.097	14:24
BLANK TEST	0.000	14:25
EXTERNAL STANDARD	0.097	14:25
BLANK TEST	0.000	14:26

Average = 0.0970
Std Dev = 0.0000



LINEARITY CHECK: Control Test 5

Alaska Department of Public Safety
DATAMASTER dmt: 100345

Date: 10/12/2022
Time: 14:27:42

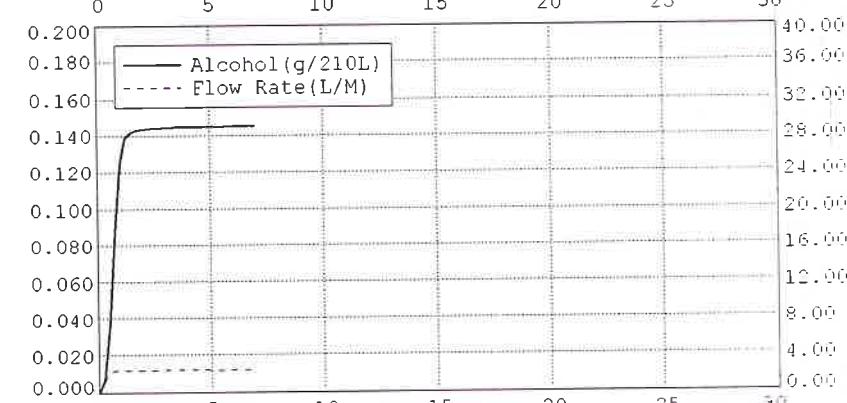
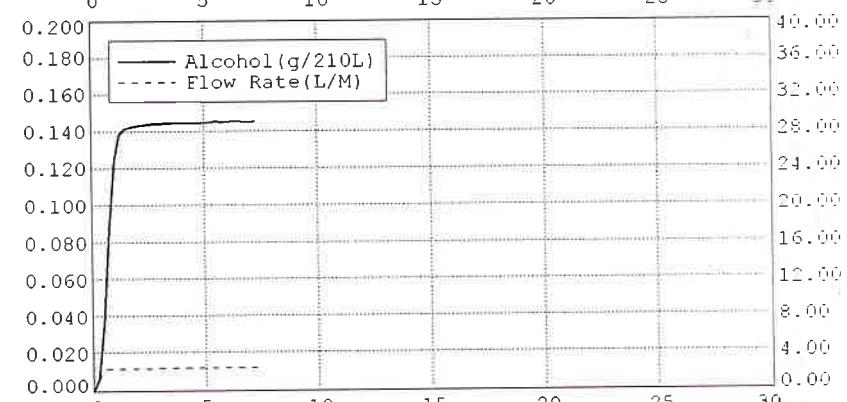
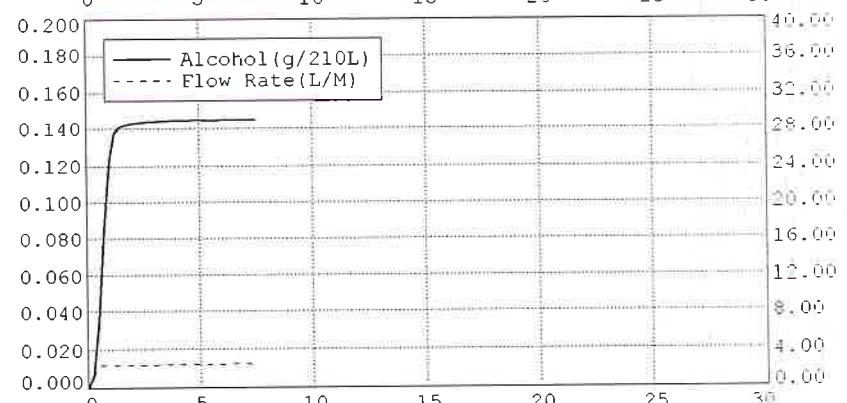
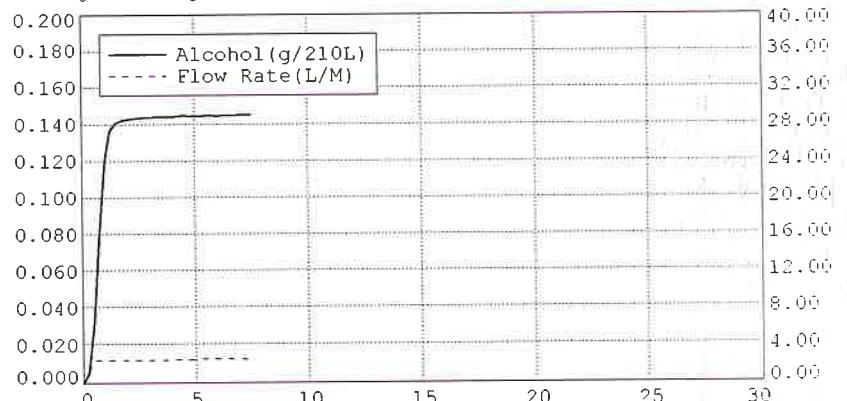
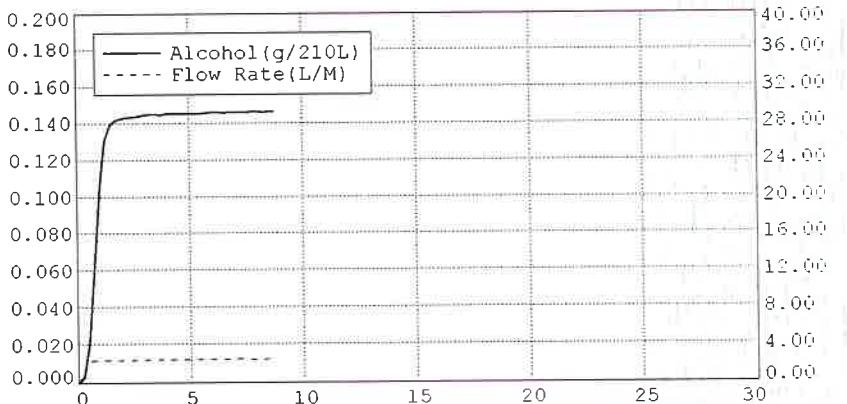
EXTERNAL STANDARD INFORMATION

NOMINAL: 0.150
TARGET AT 29.48: 0.148
LOT #: AG134205
EXPIRATION: 12/08/2023
TANK PRESSURE: 1041 psi

BLANK TEST	0.000	14:28
INTERNAL STANDARD	VERIFIED	14:29
EXTERNAL STANDARD	0.147	14:29
BLANK TEST	0.000	14:30
EXTERNAL STANDARD	0.145	14:30
BLANK TEST	0.000	14:31
EXTERNAL STANDARD	0.145	14:31
BLANK TEST	0.000	14:32
EXTERNAL STANDARD	0.146	14:32
BLANK TEST	0.000	14:33
EXTERNAL STANDARD	0.146	14:33
BLANK TEST	0.000	14:34

Average = 0.1458

Std Dev = 0.0008



LINEARITY CHECK: Control Test 6

Alaska Department of Public Safety
DATAMASTER dmt: 100345

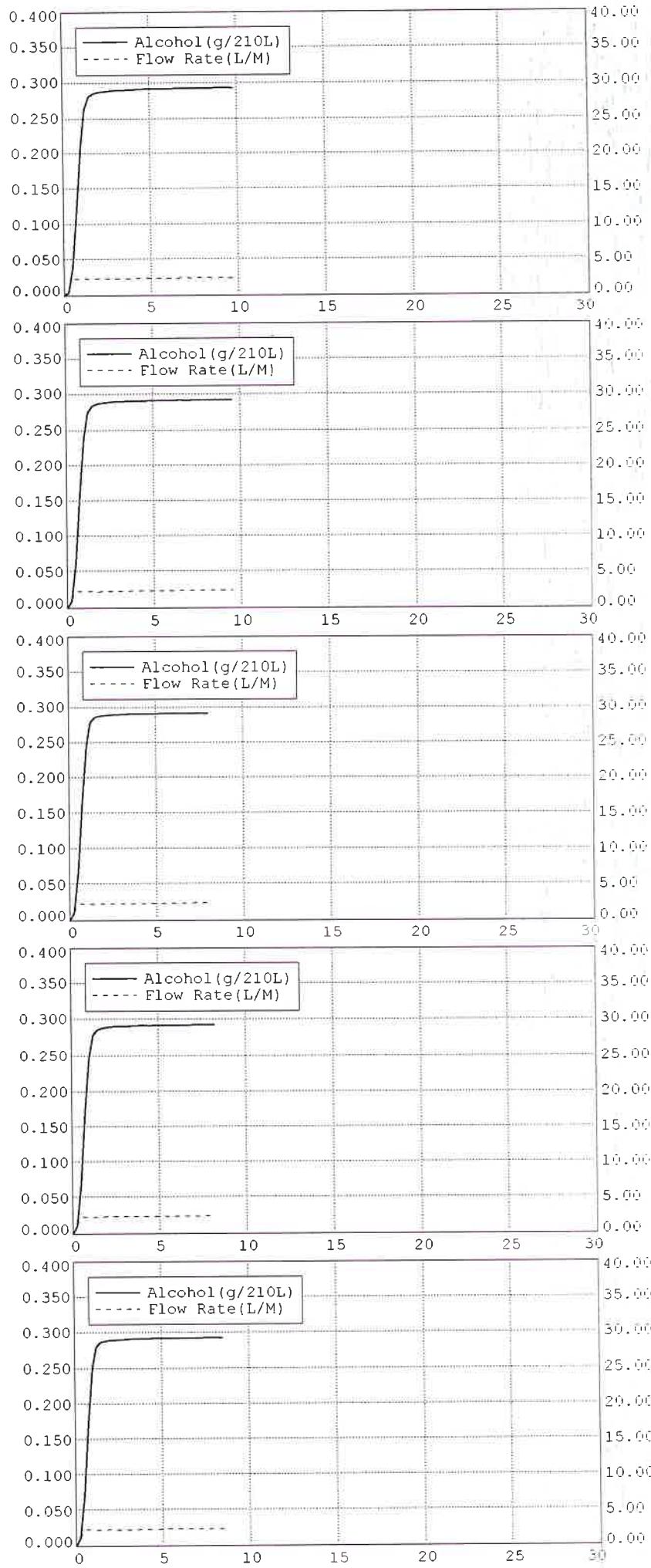
Date: 10/12/2022
Time: 14:53:18

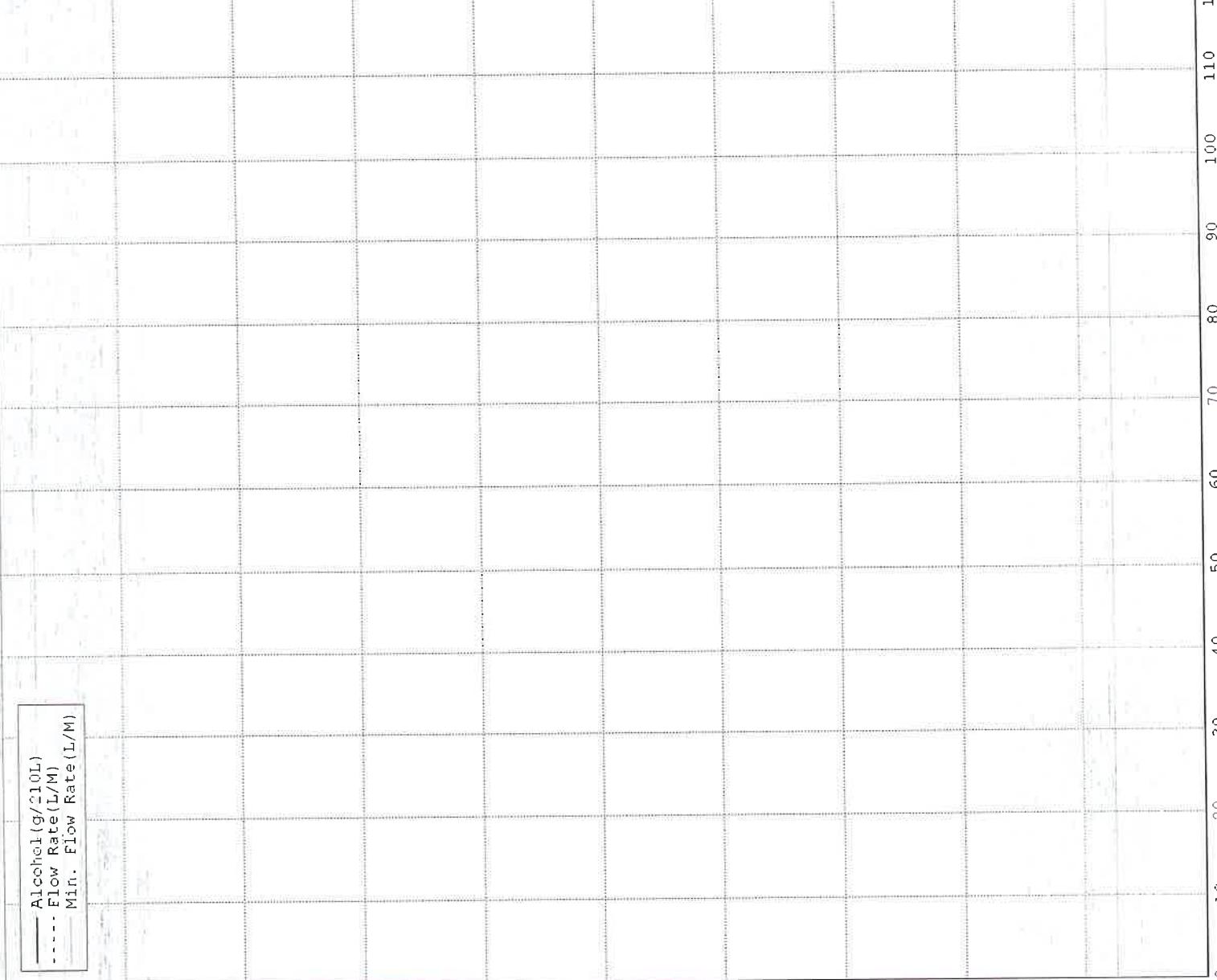
EXTERNAL STANDARD INFORMATION

NOMINAL: 0.300
TARGET AT 29.44: 0.295
LOT #: AG217903
EXPIRATION: 06/28/2024
TANK PRESSURE: 555 psi

BLANK TEST	0.000	14:54
INTERNAL STANDARD	VERIFIED	14:54
EXTERNAL STANDARD	0.293	14:54
BLANK TEST	0.000	14:55
EXTERNAL STANDARD	0.292	14:56
BLANK TEST	0.000	14:57
EXTERNAL STANDARD	0.292	14:57
BLANK TEST	0.000	14:58
EXTERNAL STANDARD	0.292	14:58
BLANK TEST	0.000	14:59
EXTERNAL STANDARD	0.292	14:59
BLANK TEST	0.000	15:00

Average = 0.2922
Std Dev = 0.0004



**SUBJECT TEST**

Alaska Department of Public Safety
DATAMASTER dmt: 100345

Date: 10/12/2022
Time: 16:24:52

SUBJECT NAME:

TEST TEST
LICENSE #: INCOMPLETE

OPERATOR NAME:

COLLEEN S O'BRYANT
OPERATOR'S #: 6237

DEPT/AGENCY:

AAA1

CASE/REPORT: 22-1234

TEST TYPE: TEST

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080

TARGET AT 29.37: 0.079

LOT #: AG1113402

EXPIRATION: 05/14/2023

DIAGNOSTIC CHECK

PASSED 16:27

BLANK TEST 0.000 16:27

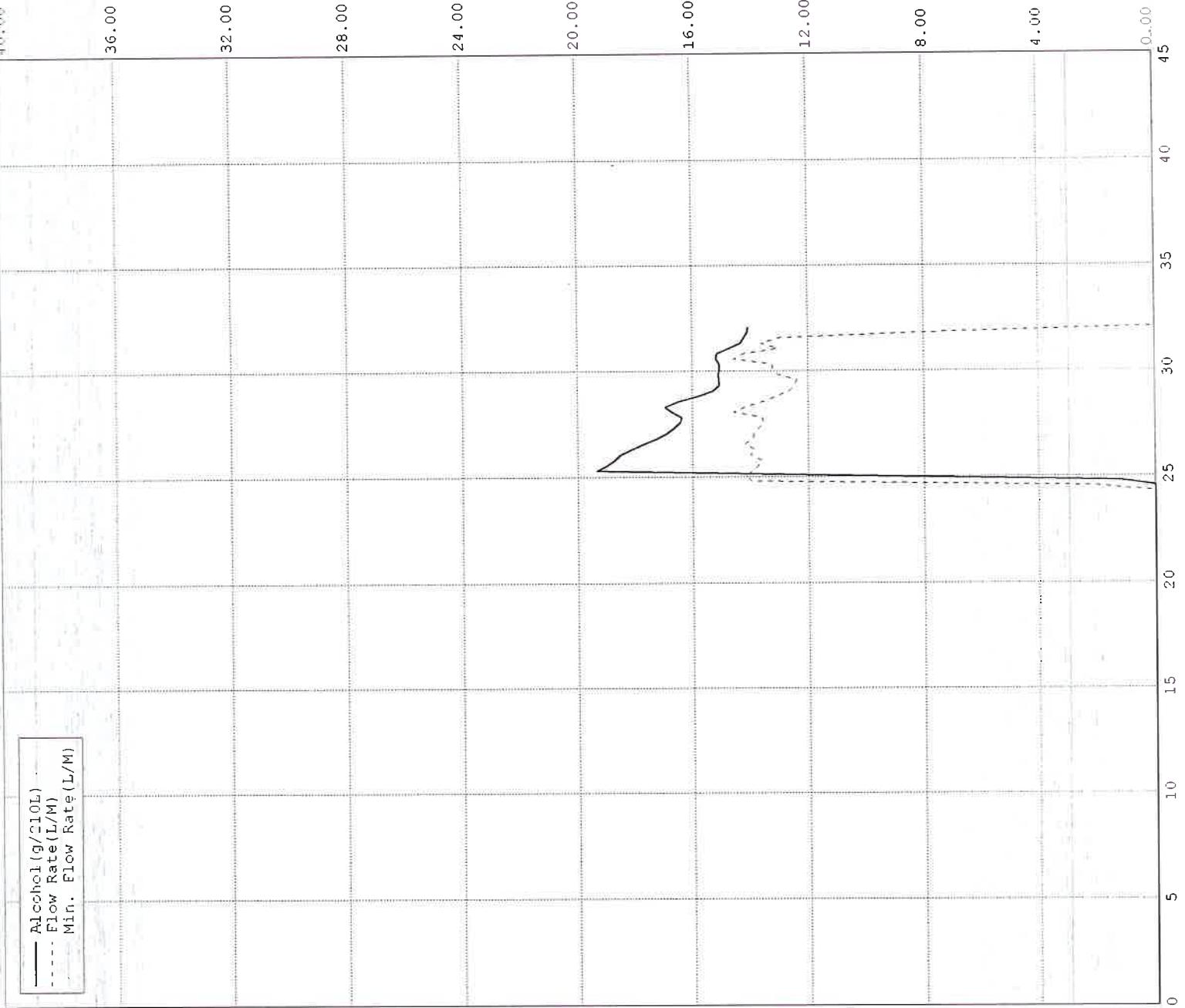
INTERNAL STANDARD VERIFIED 16:27

EXTERNAL STANDARD 0.077 16:27

BLANK TEST 0.000 16:28

SUBJECT SAMPLE INCOMPLETE 16:30

SUBJECT TEST	
Alaska Department of Public Safety DATAMASTER dmt: 100345	
Date:	10/12/2022
Time:	16:33:51
SUBJECT NAME:	
TEST TEST	LICENSE #: INVALID
OPERATOR NAME:	COLLEEN S O'BRYANT
OPERATOR S #:	6237
DEPT/AGENCY:	AAA1
CASE/REPORT:	22-1234
TEST TYPE:	TEST
EXTERNAL STANDARD INFORMATION	
NOMINAL:	0.080
TARGET AT:	29.36: 0.079
LOT #:	AG113402
EXPIRATION:	05/14/2023
DIAGNOSTIC CHECK	PASSED 16:34
BLANK TEST	0.000 16:35
INTERNAL STANDARD	VERIFIED 16:35
EXTERNAL STANDARD	0.077 16:35
BLANK TEST	0.000 16:36
SUBJECT SAMPLE	INVALID 16:36



SUBJECT TEST

Alaska Department of Public Safety
DATAMASTER dmt: 100345

Date: 10/13/2022
Time: 06:56:32

SUBJECT NAME:

TEST TEST

LICENSE #: MAX ATTEMPTS

OPERATOR NAME:

COLLEEN S OBRYANT
OPERATOR'S #: 6237

DEPT/AGENCY:

AAA1

CASE/REPORT: 22-1234

TEST TYPE: TEST

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080

TARGET AT 29.41: 0.079

LOT #: AG1113402

EXPIRATION: 05/14/2023

DIAGNOSTIC CHECK

BLANK TEST

INTERNAL STANDARD

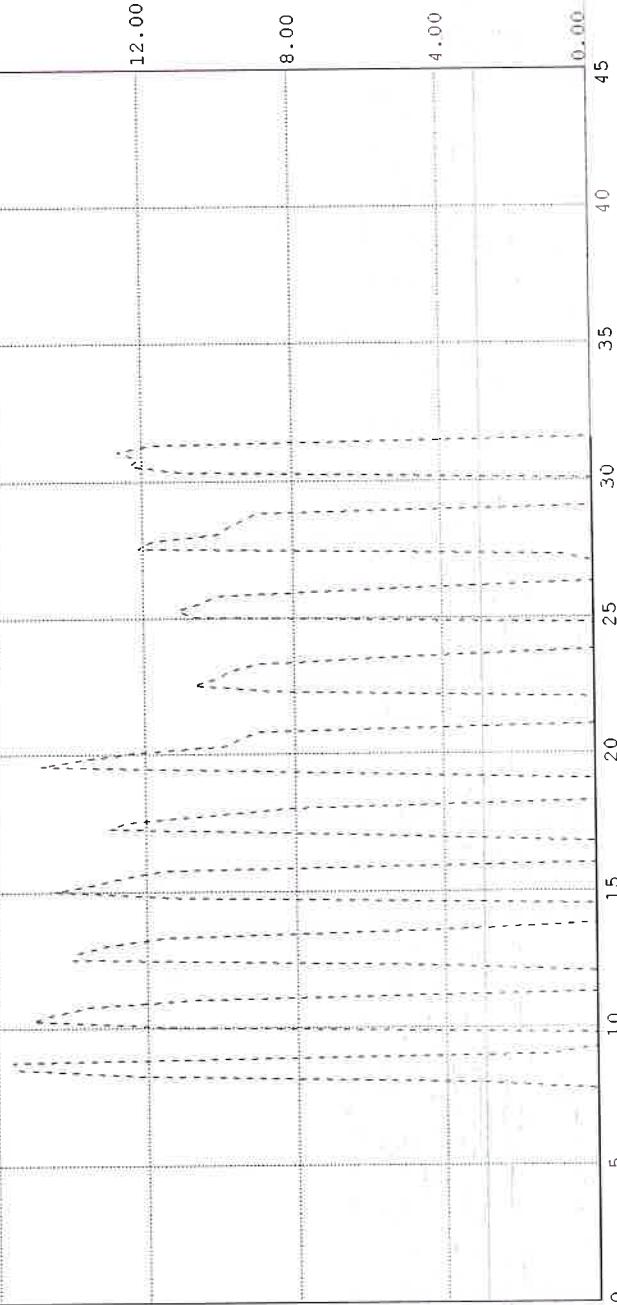
EXTERNAL STANDARD

BLANK TEST

SUBJECT SAMPLE

	PASSED	06:57
0.000	0.000	06:57
VERIFIED	06:57	
0.077	06:57	
0.000	06:58	
XXX	06:59	

Maximum Attempts Exceeded

*CB*

36.00

32.00

30.00

12.00

8.00

4.00

0.00

SUBJECT TEST									
Alaska Department of Public Safety									
DATAMASTER dmt: 100345									
Date: 10/12/2022	TEST TEST								
Time: 16:39:22	LICENSE #: RFI								
OPERATOR NAME:									
COLLEEN S O'BRYANT									
OPERATOR'S #: 6237									
DEPT/AGENCY:									
AAA1									
CASE/REPORT: 22-1234									
TEST TYPE: TEST									
EXTERNAL STANDARD INFORMATION									
NOMINAL: 0.080									
TARGET AT 29.36: 0.078									
LOT #: AG113402									
EXPIRATION: 05/14/2023									
DIAGNOSTIC CHECK	PASSED	16:41							
BLANK TEST	0.000	16:41							
INTERNAL STANDARD	VERIFIED	16:41							
EXTERNAL STANDARD	0.077	16:41							
BLANK TEST	0.000	16:42							
RFI DETECTED									
<i>[Signature]</i>									

SUBJECT TESTAlaska Department of Public Safety
DATAMASTER dmt: 100345Date: 10/12/2022
Time: 15:37:09**SUBJECT NAME:**TEST TEST
LICENSE #: INT-ACETONE**OPERATOR NAME:**COLLEEN S O'BRYANT
OPERATOR'S #: 6237**DEPT/AGENCY:**AAA1
CASE/REPORT: 22-1234
TEST TYPE: TEST**EXTERNAL STANDARD INFORMATION**

NOMINAL: 0.080

TARGET AT 29.42: 0.079

LOT #: AG113402

EXPIRATION: 05/14/2023

DIAGNOSTIC CHECK

BLANK TEST

INTERNAL STANDARD

VERIFIED

Xq = 0.094 (0.74%)

EXTERNAL STANDARD

0.077

15:39

X[1] = 0.0774 (-0.0014) (0.0020)

BLANK TEST

0.000

15:40

SUBJECT SAMPLE

XXX

15:40

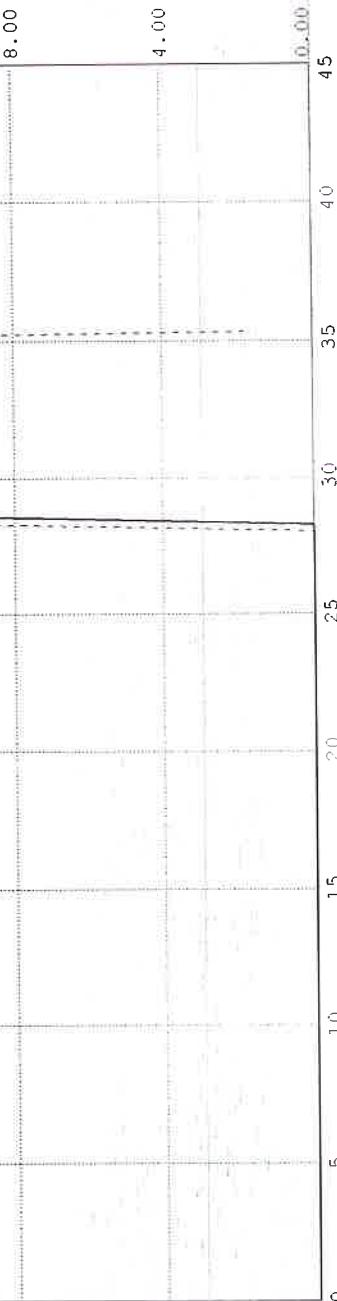
X[1] = 0.1079 (-0.0163) (0.0023)

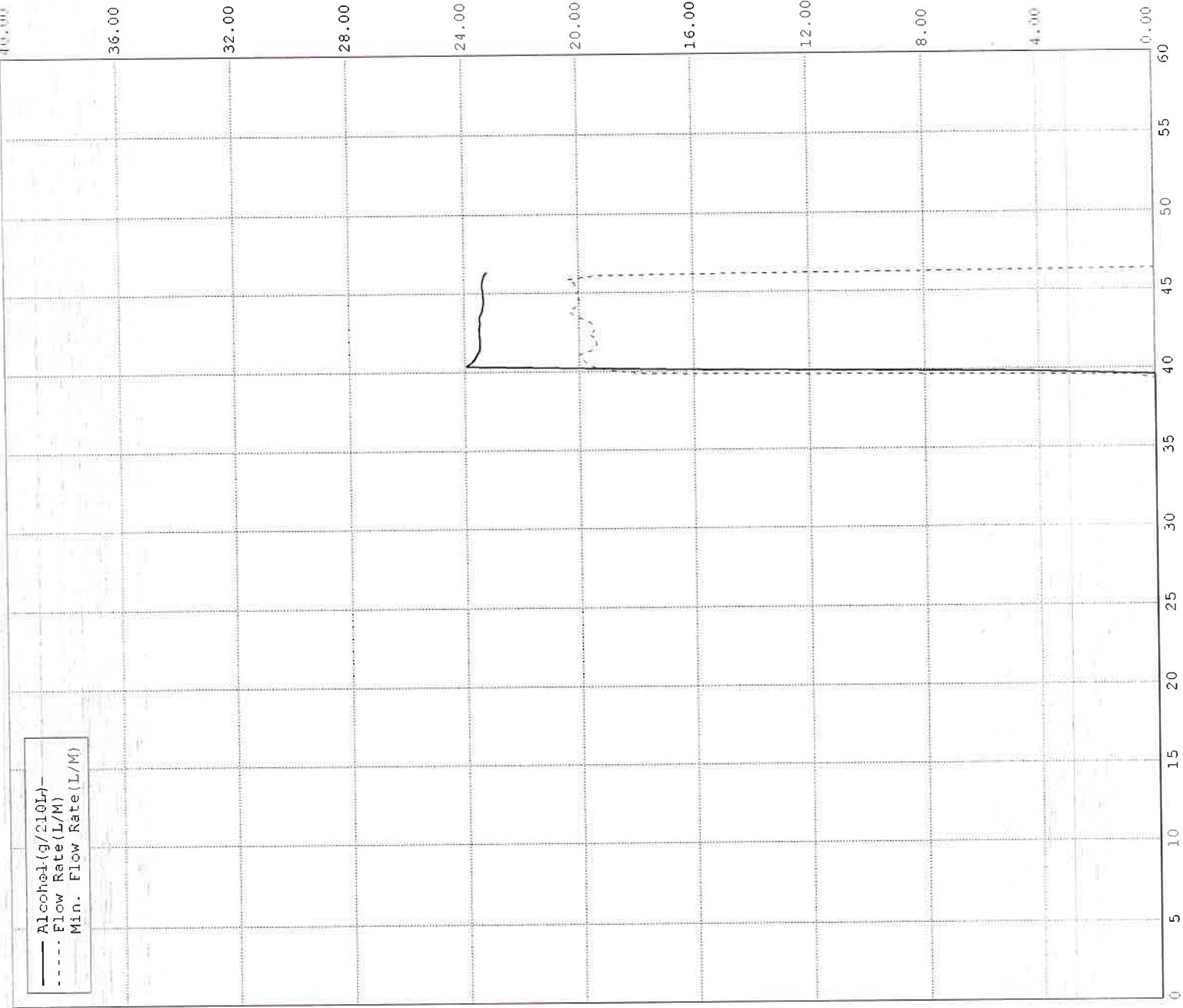
Interference Detected

Filter 2 Avg = -0.0010

Filter 3 Avg = 0.0025

COB 2022.10.17



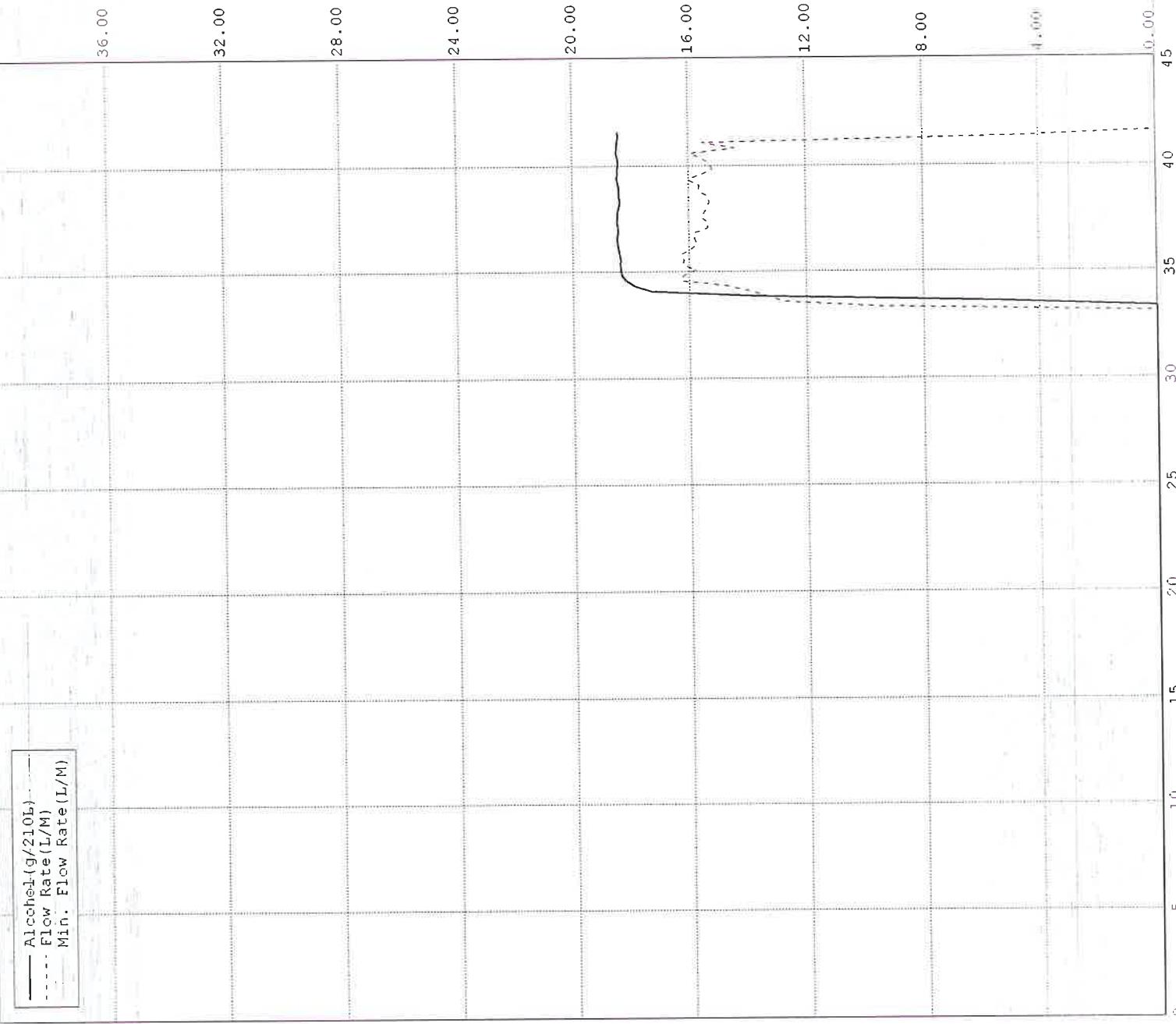


SUBJECT TEST	
Alaska Department of Public Safety	
DATAMASTER dmt: 100345	
Date:	10/12/2022
Time:	15:45:47
SUBJECT NAME:	
TEST TEST	
LICENSE #:	INT-IPA
OPERATOR NAME:	
COLLEEN S O'BRIANT	
OPERATOR'S #: 6237	
DEPT/AGENCY:	AAA1
CASE/REPORT:	22-1234
TEST TYPE:	TEST
EXTERNAL STANDARD INFORMATION	
NOMINAL:	0.080
TARGET AT:	29.40: 0.079
LOT #:	AG113402
EXPIRATION:	05/14/2023
DIAGNOSTIC CHECK	PASSED
BLANK TEST	0.000
INTERNAL STANDARD	VERIFIED
Xq = 0.094 (0.658)	
EXTERNAL STANDARD	0.077
X[1] = 0.0770 (-0.0013)	(0.0024)
BLANK TEST	0.000
SUBJECT SAMPLE	XXX
X[1] = 0.1157 (-0.0260)	(0.0008)
Interference Detected	

[Handwritten signature]

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SUBJECT TEST	
Alaska Department of Public Safety DATAMASTER dmt: 100345	
Date:	10/12/2022
Time:	15:28:39
SUBJECT NAME:	
TEST TEST	LICENSE #: INT-NEGATIVE
OPERATOR NAME:	COLLEEN S O'BRYANT
OPERATOR'S #:	6237
DEPT/AGENCY:	AAA1
CASE/REPORT:	22-1234
TEST TYPE:	TEST
EXTERNAL STANDARD INFORMATION	
NOMINAL:	0.080
TARGET AT:	29.43: 0.079
LOT #:	AG113402
EXPIRATION:	05/14/2023
DIAGNOSTIC CHECK	PASSED
BLANK TEST	0.000
INTERNAL STANDARD	VERIFIED
X _Q = 0.094 (0.378)	15:30
EXTERNAL STANDARD	0.078
X[1] = 0.0775 (-0.0007)	(0.0028)
BLANK TEST	0.000
SUBJECT SAMPLE (V ₀₁ =2.05L)	0.092
X[1] = 0.0924 (-0.0010)	(0.0009)
BLANK TEST	0.000
EXTERNAL STANDARD	0.077
X[1] = 0.0773 (-0.0007)	(0.0027)
BLANK TEST	0.000



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: 100345

Date: 10/13/2022
Time: 07:11:08

SUBJECT NAME:

TEST TEST
LICENSE #: NON DRINKING

OPERATOR NAME:

COLLEEN S O'BRYANT
OPERATOR'S #: 6237

DEPT/AGENCY:

AAA1
CASE/REPORT: 22-1234
TEST TYPE: TEST

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080
TARGET AT 29.42: 0.079
LOT #: AG113402
EXPIRATION: 05/14/2023

DIAGNOSTIC CHECK	PASSED	07:12
BLANK TEST	0.000	07:12
INTERNAL STANDARD	VERIFIED	07:12
EXTERNAL STANDARD	0.077	07:12
BLANK TEST	0.000	07:13
SUBJECT SAMPLE (Vol=2.17L)	0.000	07:14
BLANK TEST	0.000	07:15
EXTERNAL STANDARD	0.078	07:15
BLANK TEST	0.000	07:16