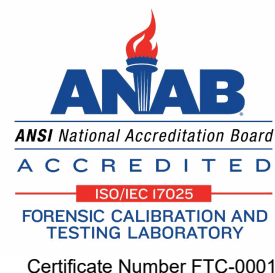




State of Alaska
Department of Public Safety
Scientific Crime Detection Laboratory
4805 Dr. Martin Luther King Jr. Ave.
Anchorage, Alaska 99507
David Kanaris, Chief, Forensic Laboratories



Breath Alcohol Calibration Report
Calibration Item: DataMaster DMT
Serial Number: 100346

Report Issue Date: 12/22/2025
Date Received: 2025-11-07
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	AG408002	0.020	0.021	0.020	0.021	0.020	0.020
0.080	0.078	AG335202	0.078	0.077	0.078	0.077	0.078	0.078
0.300	0.293	AG427706	0.287	0.286	0.286	0.286	0.286	0.286

As Found - Evaluation Analyst: Carlie Glaister

As Found Conditions - Barometric Pressure (inHg): 29.23 Barometer Used: VWR S/N 240680771 Temperature (C): 21.9 Relative Humidity (%): 17

As-Found Lab Activity Date Range: 11/07/2025 - 11/07/2025

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	0.021	0.020	0.020	0.021	0.021	0.021	+/- 0.002
0.040	0.039	AG407908	0.039	0.039	0.039	0.040	0.040	0.039	+/- 0.003
0.080	0.078	AG335202	0.078	0.078	0.078	0.078	0.078	0.078	+/- 0.004
0.100	0.098	AG516101	0.096	0.096	0.096	0.096	0.096	0.096	+/- 0.004
0.150	0.147	AG515604	0.144	0.144	0.143	0.143	0.144	0.144	+/- 0.006
0.300	0.294	AG427706	0.288	0.287	0.287	0.287	0.287	0.287	+/- 0.012

As Left Conditions - Barometric Pressure (inHg): 29.26 Barometer Used: VWR S/N 240680771 Temperature (C): 21.3 Relative Humidity (%): 3

As-Left Lab Activity Date Range: 12/08/2025 - 12/08/2025

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.

Results authorized by Carlie Glaister on 12/19/2025

carlie.glaister@alaska.gov

Technically and administratively reviewed by Kaija Swisher on 12/22/2025

Alaska Scientific Crime Detection Laboratory

DataMaster Calibration Form

Effective: 1/23/2024

Version: 4.0

Instrument #: 100346 Analyst or Technician Name: Charlie Glaister

DataMaster DMT Calibration Start Date: 12/8/25

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: 240680771
Calibration Due Date: 9/10/26
- ☒ 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) 29.26 Temperature(C) 21.3 Relative Humidity(%) 3

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: 20250922KS Expiration Date: 12/22/25
Simulator S/N: DR4178 Thermometer Verification Performed? ☒
2. Isopropanol Reagent Lot Number: 20250922KS Expiration Date: 12/22/25
Simulator S/N: DR4177 Thermometer Verification Performed? ☒
3. Negative (Ethanol Only) Lot Number: 25CP41280 Expiration Date: 3/19/27 $\rightarrow$ sin
Simulator S/N: DR4163 Thermometer Verification Performed? ☒ 12/22/25 $\rightarrow$ prep.

Calibrated External Thermometer S/N: 250159297

Calibration Due Date: 3/14/27

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: 12/8/25
Data Interpretation Date (Technician): NA (if applicable)
Data Interpretation Date (Analyst): 12/8/25

All printed copies are uncontrolled.

Approved by: Chemistry Supervisor

DIAGNOSTIC RECORD

Alaska Department of Public Safety
DATAMASTER dmt: 100346

Date: 12/08/2025
Time: 10:21:26

VERSIONS

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

TEMPERATURES

Sample Chamber = 48.9°C	PASSED
(44.0°C - 52.0°C)	
Breath Tube = 48.1°C	PASSED
(38.0°C - 50.0°C)	

SETTINGS

Lamp Voltage = 1.66 V	PASSED
(0.97 V - 2.25 V)	
Cooler Voltage = 1.53 V	PASSED
(0.97 V - 2.25 V)	
Bias Voltage = 80 V	PASSED
(47 V - 111 V)	
Chopper Freq = 524 Hz	PASSED
(475 Hz - 575 Hz)	
Barometer = 29.2 in	

PUMP INFO

Flow Rate = 4.282 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 = 0.104 0.51%	PASSED
(0.00% - 4.00%)	

Technician Screen

DATAMASTER dmt: 100346

Date: 12/08/2025

Time: 10:30 AM

Temperatures (°C)

Sample Cell: 48.6°C

Breath Tube: 47.1°C

Current Barometer 29.3 in

Volume (Ltr) 1.47

Settings

Lamp: 1.66 V

Bias: 80 V

Cooler: 1.68 V

Chopper: 522 Hz

Voltages (V)

Flow: 1.05 V

Detector: 0.088 V

CALIBRATION FACTORS

Alaska Department of Public Safety
DATAMASTER dmt: 100346

Date: 07/31/2018
Time: 09:33:11

OPERATOR NAME:
DEREK WALTON
CERTIFICATE #: 9508

Ca	=	0.1000		
CAL	=	0.962482	0.800	<= CAL < 1.200
b1	=	0.0014	0.0000	<= b1 < 0.0040
b2	=	0.0064	0.0010	<= b2 < 0.0100
b3	=	0.0011	0.0000	<= b3 < 0.0040
Xq	=	0.1037	0.0500	<= Xq < 0.2000
a21	=	1.177531	1.050	<= a21 < 1.300
a31	=	0.414073	0.300	<= a31 < 0.800

SUBJECT TEST

Alaska Department of Public Safety

DATAMASTER dmt: 100346

Date: 12/08/2025

Time: 10:32:42

SUBJECT NAME:

TEST TEST

LICENSE #: XXXX

OPERATOR NAME:

CARLIE GLAISTER

OPERATOR'S #: 10436

DEPT/AGENCY:

MINIMUM VOLUME TEST

CASE/REPORT: XXXX

TEST TYPE: TEST

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080

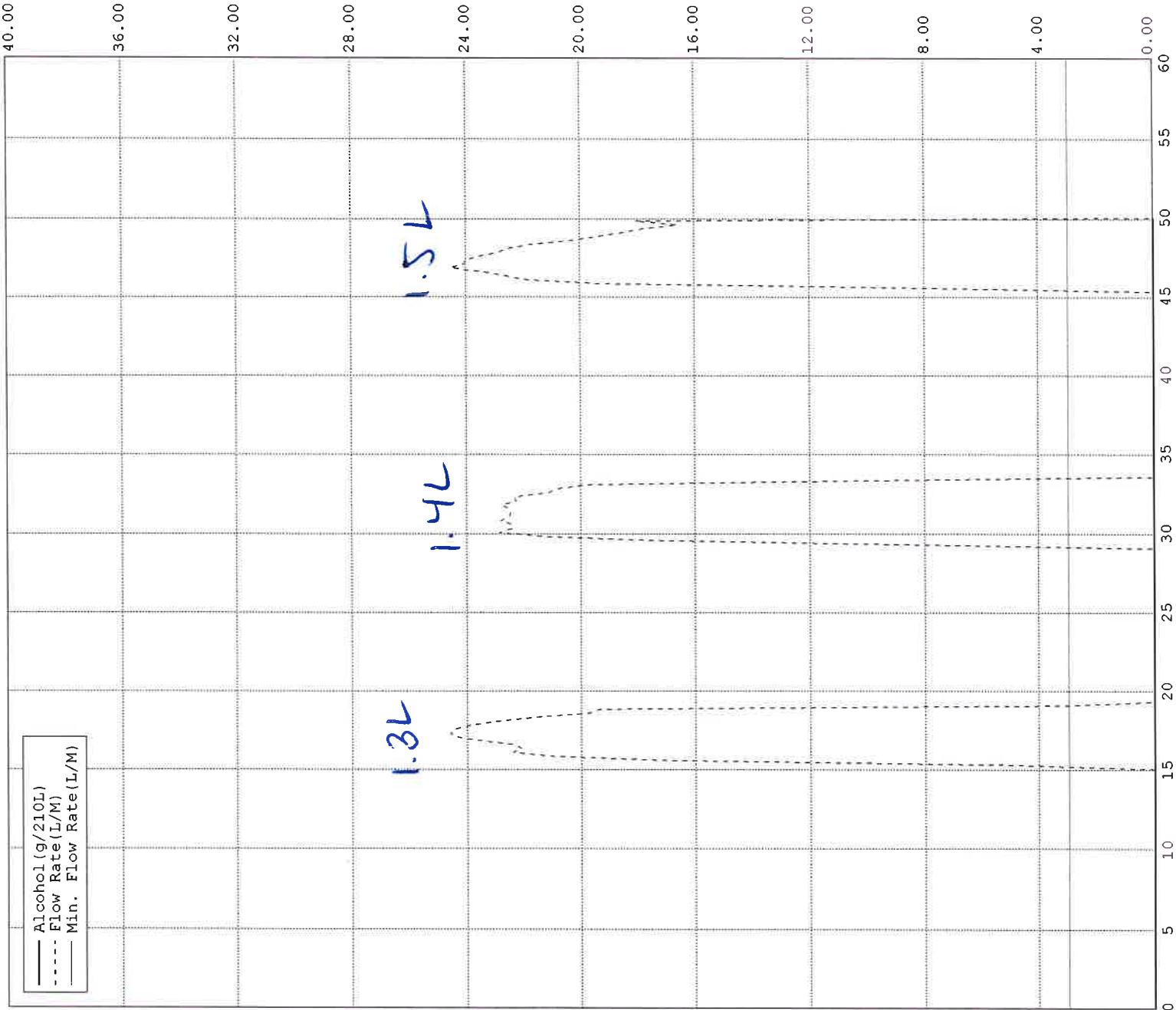
TARGET AT 29.26: 0.078

LOT #: AG335202

EXPIRATION: 12/18/2025

DIAGNOSTIC CHECK	PASSED	10:35
BLANK TEST	0.000	10:36
INTERNAL STANDARD	VERIFIED	10:36
EXTERNAL STANDARD	0.078	10:36
BLANK TEST	0.000	10:37
SUBJECT SAMPLE (Vol=1.54L)	0.000	10:38
BLANK TEST	0.000	10:39
EXTERNAL STANDARD	0.078	10:39
BLANK TEST	0.000	10:40

OK



LINEARITY CHECK

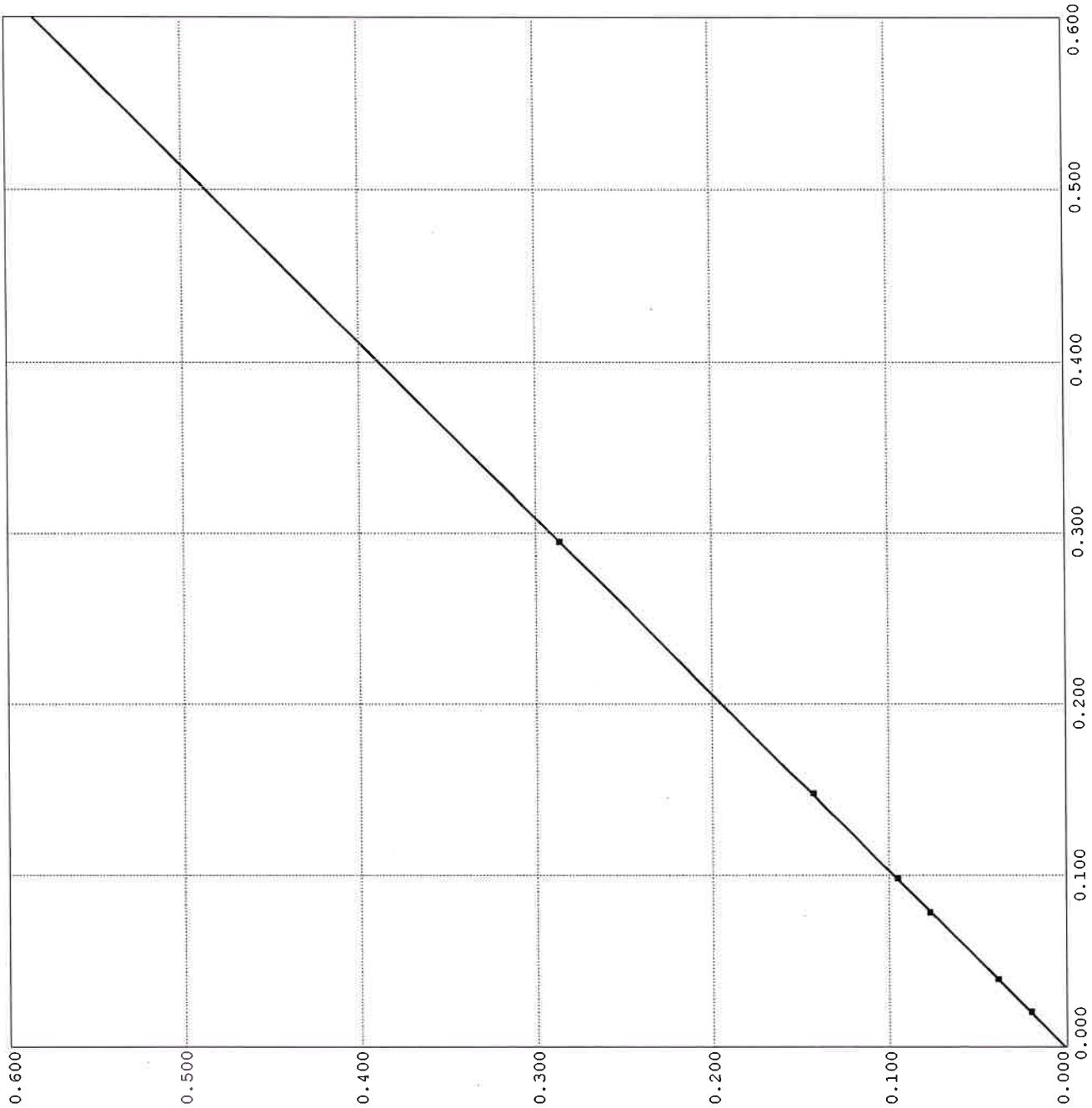
Alaska Department of Public Safety
 DATAMASTER dmt: 100346

Date: 12/08/2025
 Time: 10:42:20

SUPERVISOR NAME:
 CARLIE GLAISTER
 OPERATOR'S #: 10436

TARGET	AVERAGE	STD. DEV.
0.020	0.0206	0.0005
0.039	0.0394	0.0005
0.078	0.0780	0.0000
0.098	0.0960	0.0000
0.147	0.1436	0.0005
0.294	0.2872	0.0004

SLOPE = 0.971600
 R^2 = 0.999968



OK

LINEARITY CHECK: Control Test 1

Alaska Department of Public Safety
DATAMASTER dmt: 100346

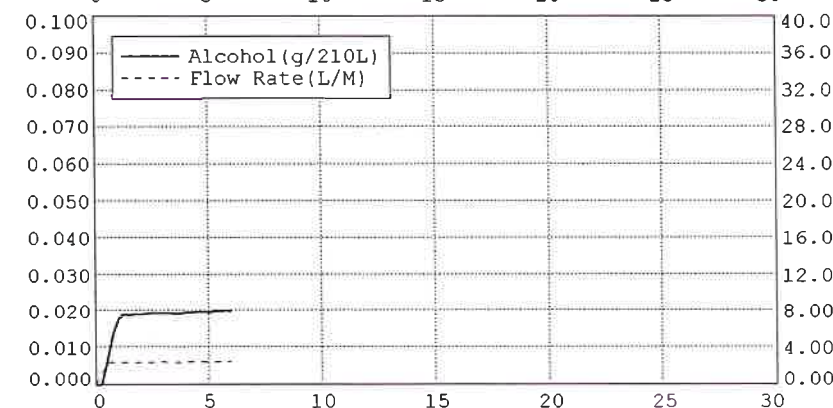
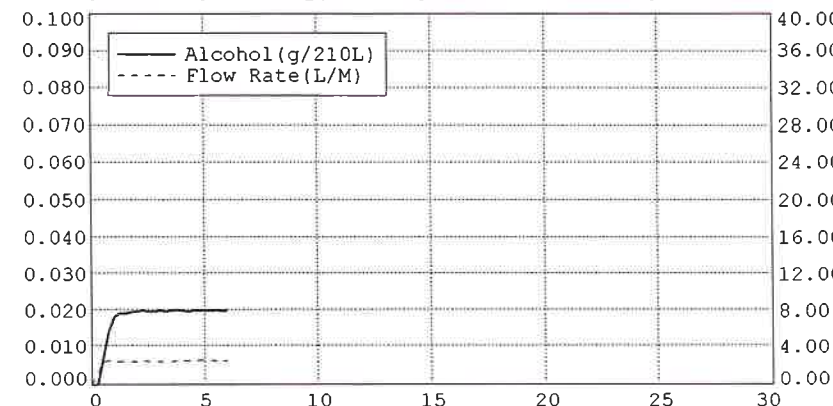
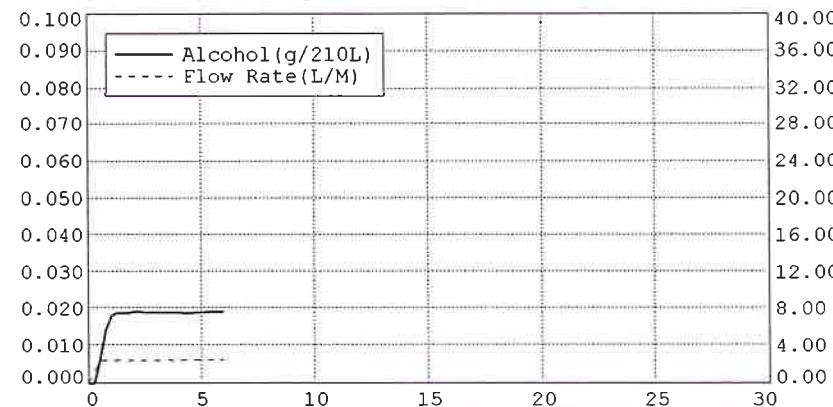
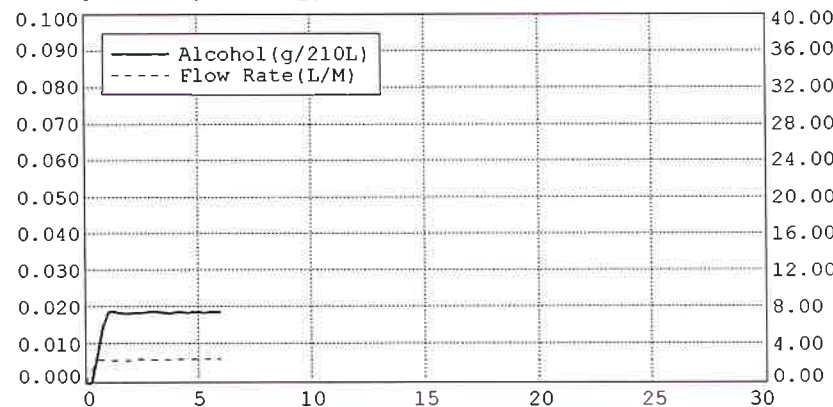
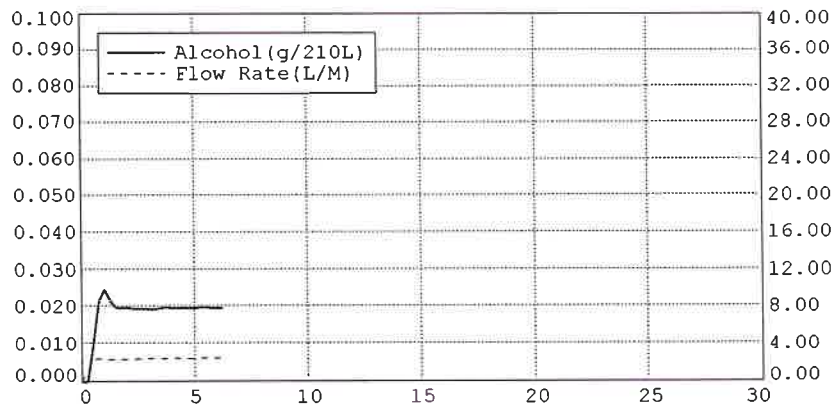
Date: 12/08/2025
Time: 10:42:22

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.020
TARGET AT 29.27: 0.020
LOT #: AG408002
EXPIRATION: 03/20/2026
TANK PRESSURE: 805 psi

BLANK TEST	0.000	10:43
INTERNAL STANDARD	VERIFIED	10:43
EXTERNAL STANDARD	0.021	10:43
BLANK TEST	0.000	10:44
EXTERNAL STANDARD	0.020	10:45
BLANK TEST	0.000	10:45
EXTERNAL STANDARD	0.020	10:46
BLANK TEST	0.000	10:47
EXTERNAL STANDARD	0.021	10:47
BLANK TEST	0.000	10:48
EXTERNAL STANDARD	0.021	10:48
BLANK TEST	0.000	10:49

Average = 0.0206
Std Dev = 0.0005



LINEARITY CHECK: Control Test 2

Alaska Department of Public Safety
DATAMASTER dmt: 100346

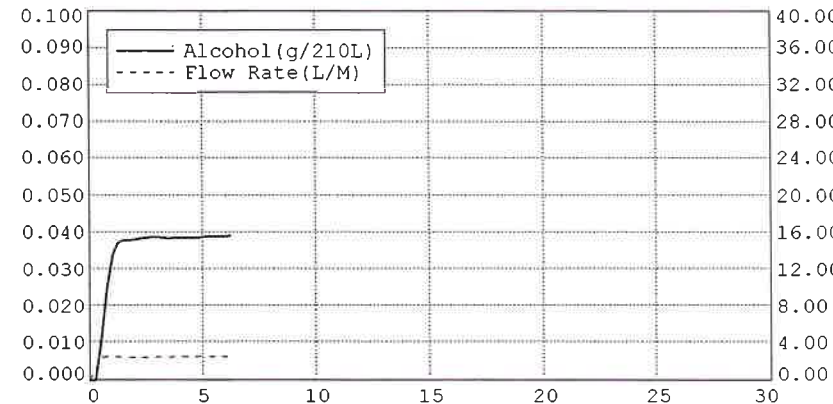
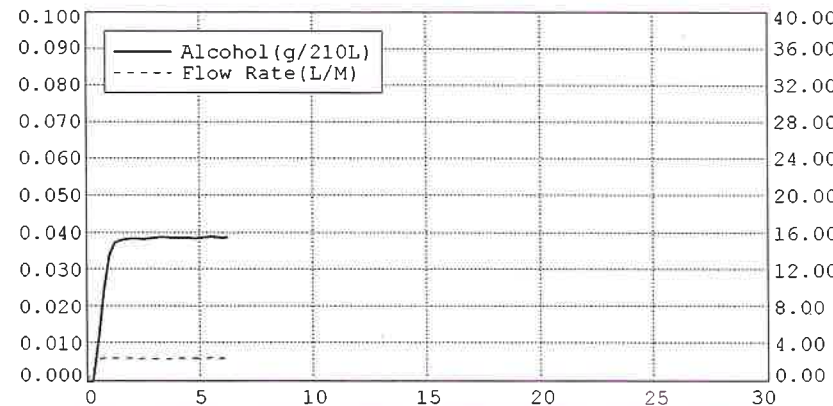
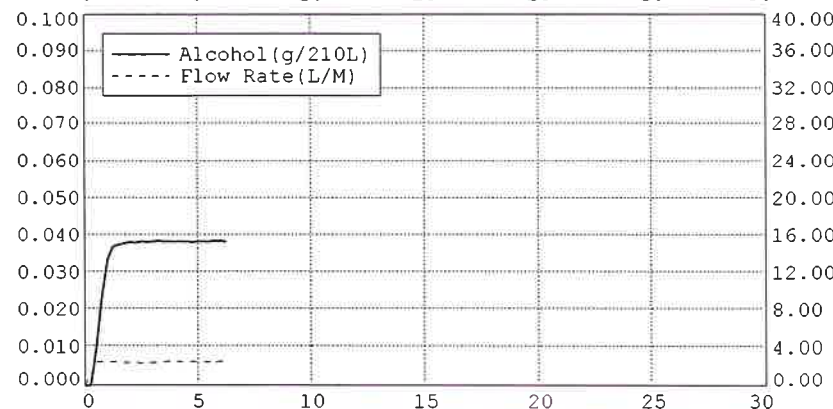
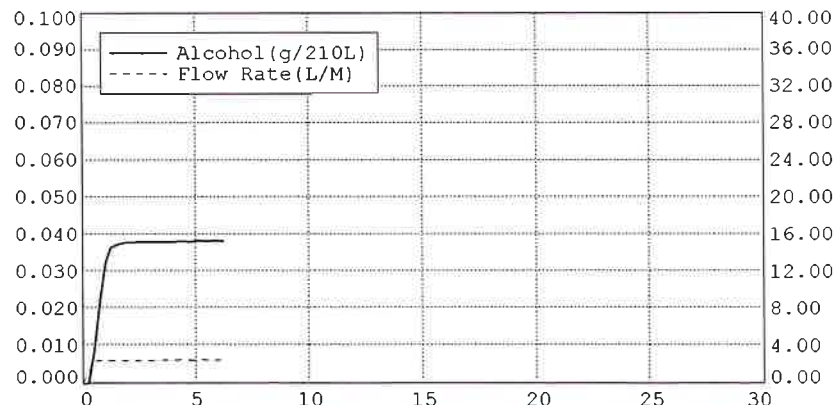
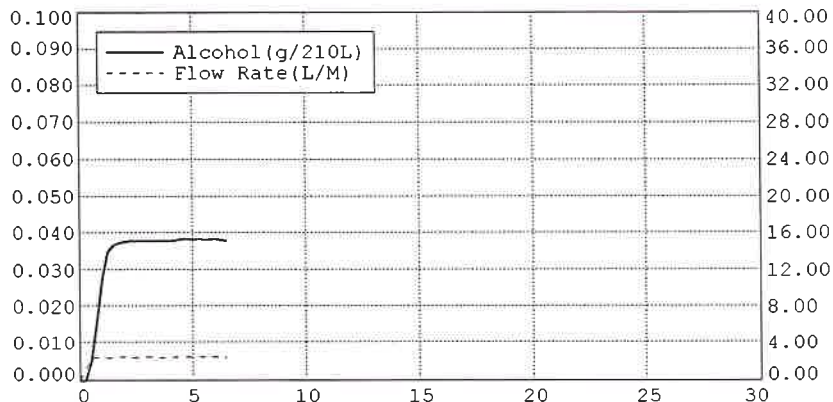
Date: 12/08/2025
Time: 10:53:00

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.040
TARGET AT 29.26: 0.039
LOT #: AG407908
EXPIRATION: 03/19/2026
TANK PRESSURE: 733 psi

BLANK TEST	0.000	10:54
INTERNAL STANDARD	VERIFIED	10:54
EXTERNAL STANDARD	0.039	10:54
BLANK TEST	0.000	10:55
EXTERNAL STANDARD	0.039	10:55
BLANK TEST	0.000	10:56
EXTERNAL STANDARD	0.039	10:56
BLANK TEST	0.000	10:57
EXTERNAL STANDARD	0.040	10:57
BLANK TEST	0.000	10:58
EXTERNAL STANDARD	0.040	10:58
BLANK TEST	0.000	10:59

Average = 0.0394
Std Dev = 0.0005



LINEARITY CHECK: Control Test 3

Alaska Department of Public Safety
DATAMASTER dmt: 100346

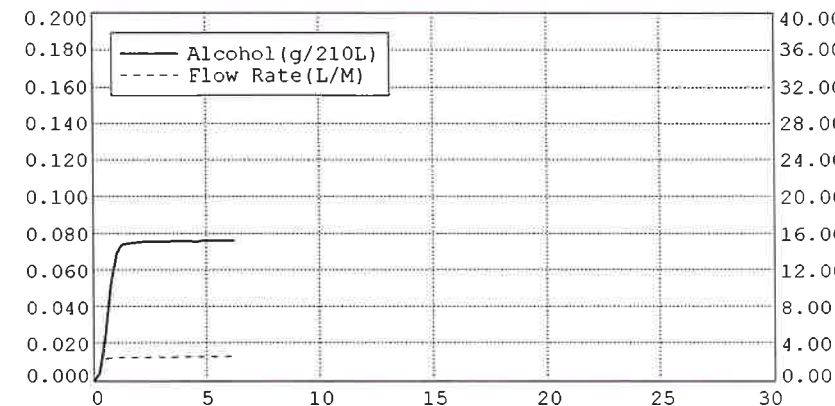
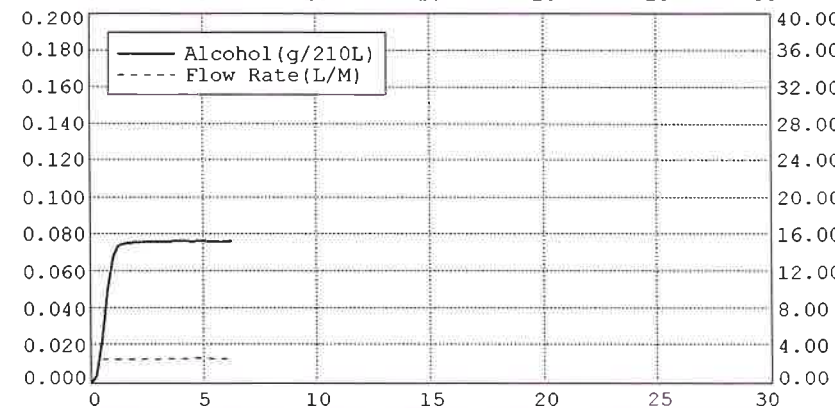
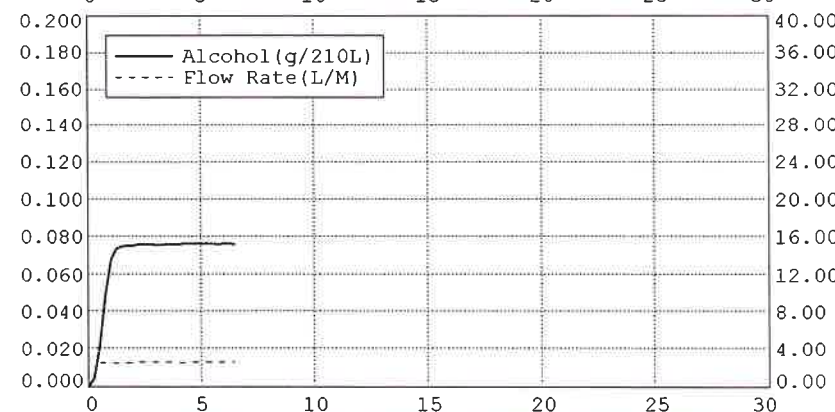
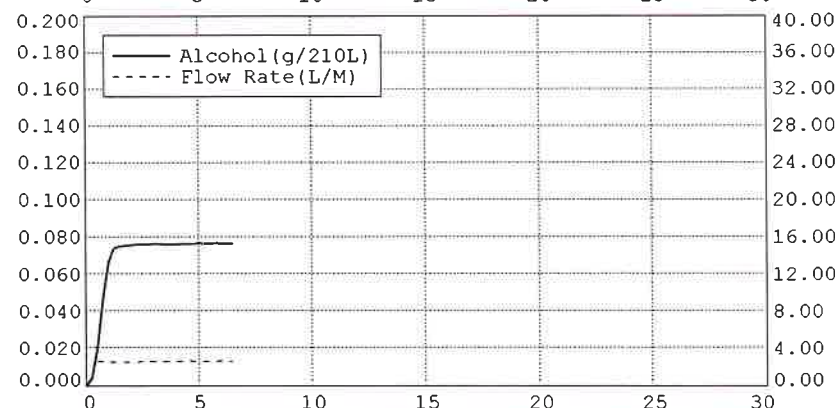
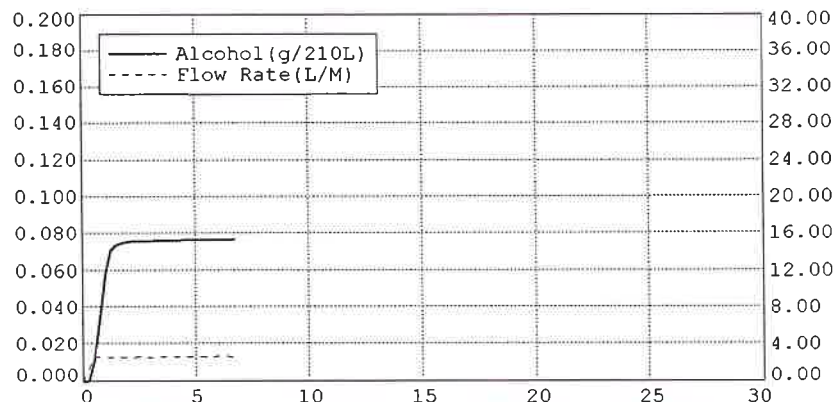
Date: 12/08/2025
Time: 11:01:09

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080
TARGET AT 29.27: 0.078
LOT #: AG335202
EXPIRATION: 12/18/2025
TANK PRESSURE: 1155 psi

BLANK TEST	0.000	11:02
INTERNAL STANDARD	VERIFIED	11:02
EXTERNAL STANDARD	0.078	11:02
BLANK TEST	0.000	11:03
EXTERNAL STANDARD	0.078	11:03
BLANK TEST	0.000	11:04
EXTERNAL STANDARD	0.078	11:04
BLANK TEST	0.000	11:05
EXTERNAL STANDARD	0.078	11:05
BLANK TEST	0.000	11:06
EXTERNAL STANDARD	0.078	11:07
BLANK TEST	0.000	11:08

Average = 0.0780
Std Dev = 0.0000



LINEARITY CHECK: Control Test 4

Alaska Department of Public Safety
DATAMASTER dmt: 100346

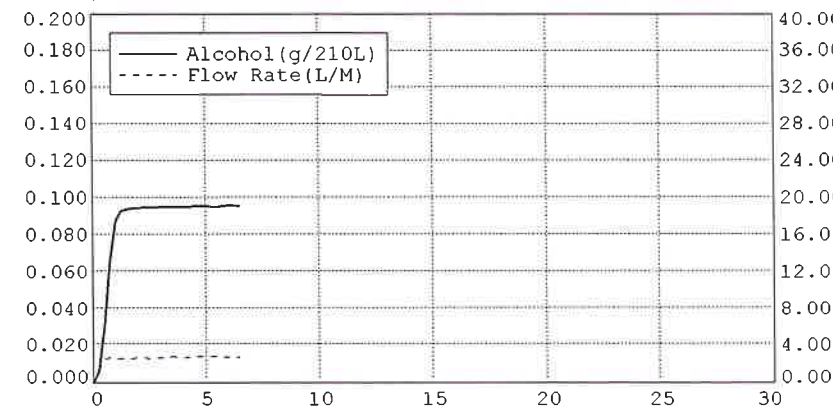
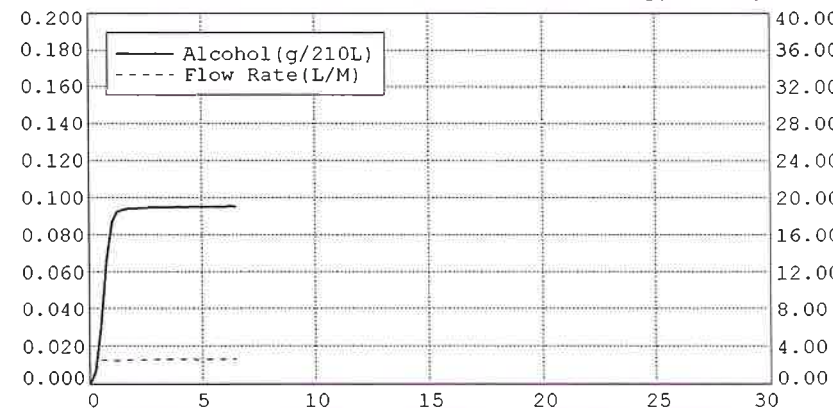
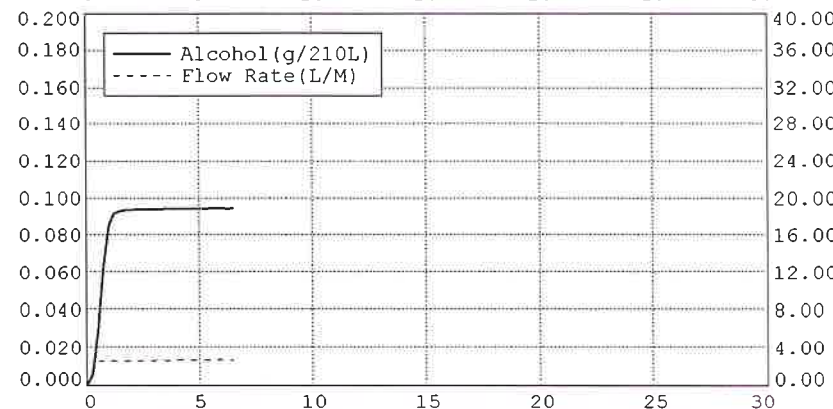
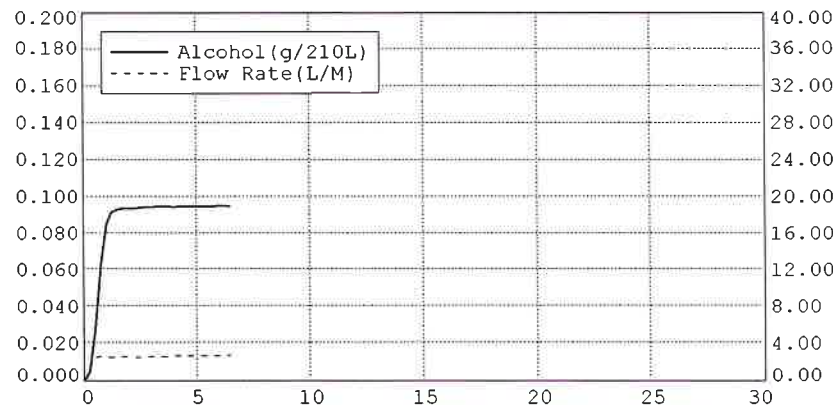
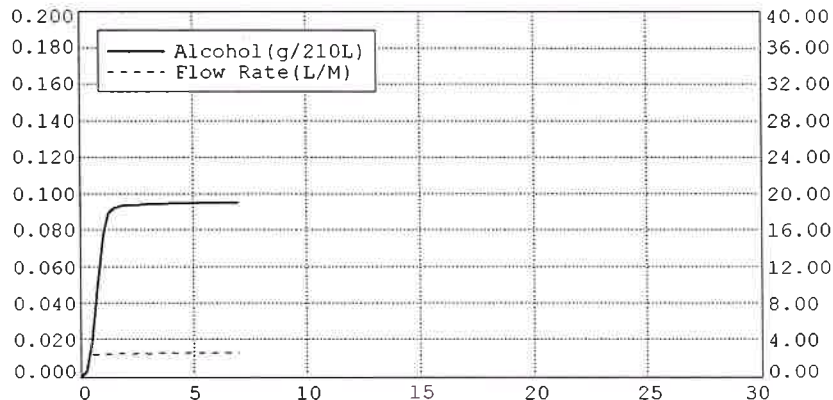
Date: 12/08/2025
Time: 11:09:26

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.100
TARGET AT 29.27: 0.098
LOT #: AG516101
EXPIRATION: 06/10/2027
TANK PRESSURE: 1218 psi

TEST TYPE	CONCENTRATION	TIME
BLANK TEST	0.000	11:10
INTERNAL STANDARD	VERIFIED	11:10
EXTERNAL STANDARD	0.096	11:10
BLANK TEST	0.000	11:11
EXTERNAL STANDARD	0.096	11:12
BLANK TEST	0.000	11:12
EXTERNAL STANDARD	0.096	11:13
BLANK TEST	0.000	11:14
EXTERNAL STANDARD	0.096	11:14
BLANK TEST	0.000	11:15
EXTERNAL STANDARD	0.096	11:15
BLANK TEST	0.000	11:16

Average = 0.0960
Std Dev = 0.0000



LINEARITY CHECK: Control Test 5

Alaska Department of Public Safety
DATAMASTER dmt: 100346

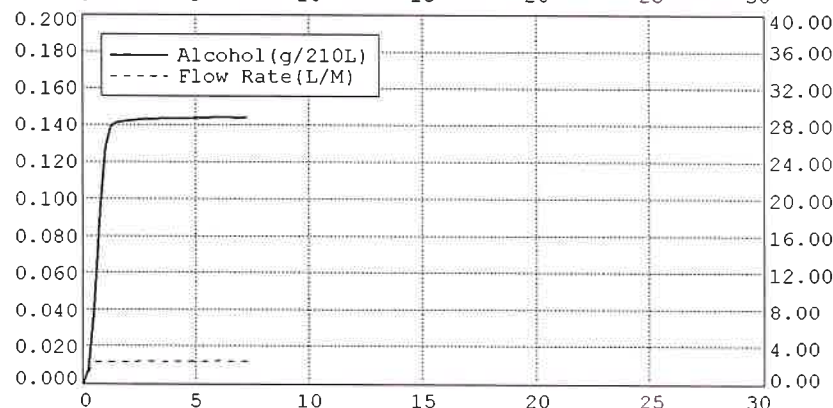
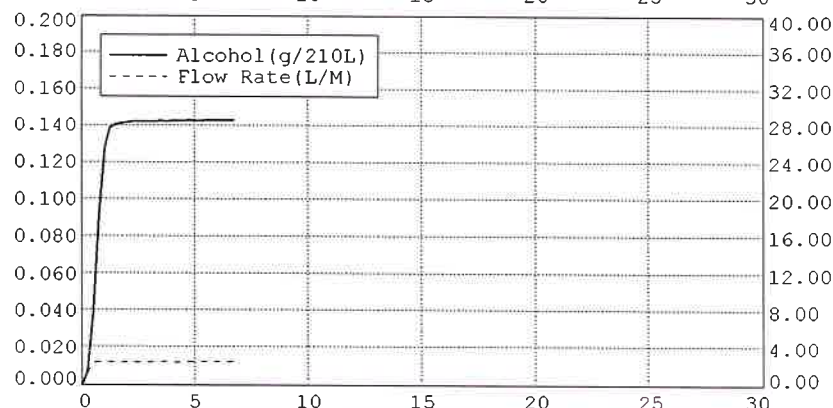
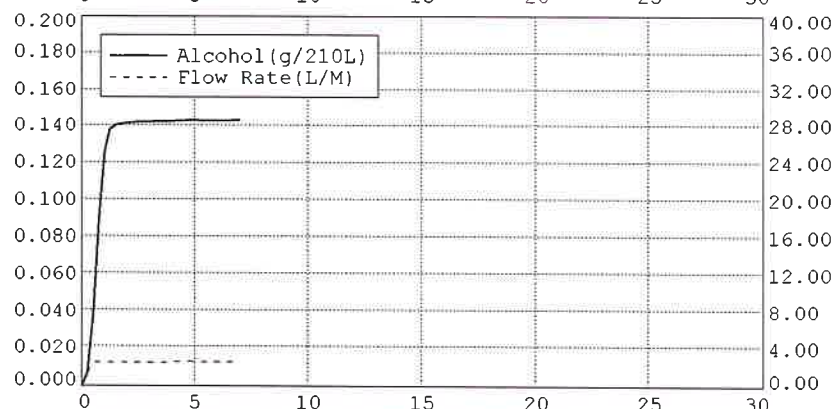
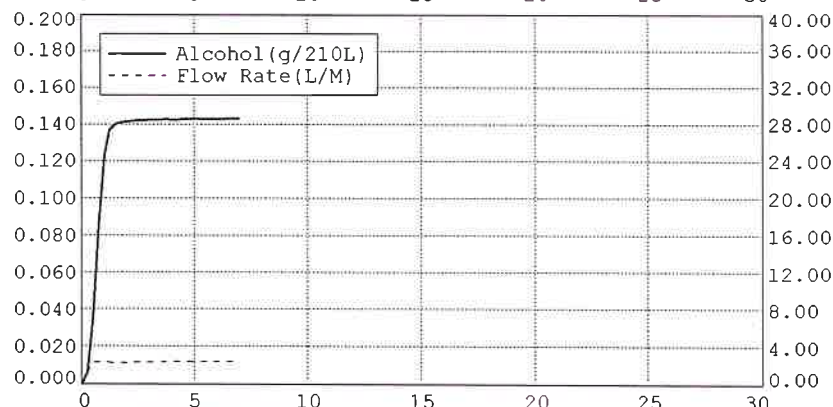
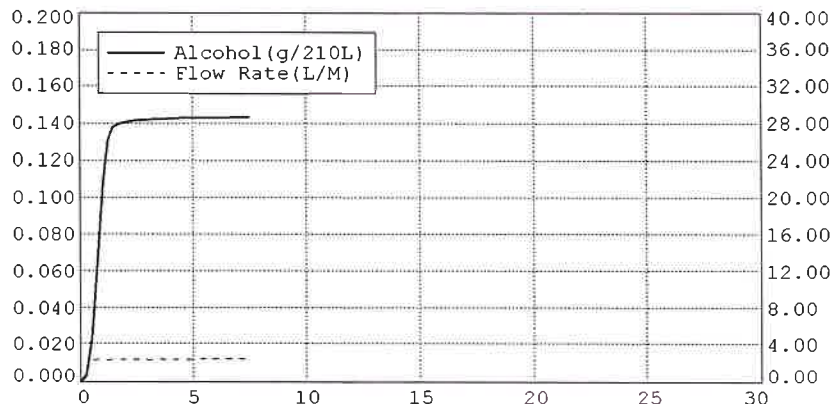
Date: 12/08/2025
Time: 11:17:44

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.150
TARGET AT 29.27: 0.147
LOT #: AG515604
EXPIRATION: 06/05/2027
TANK PRESSURE: 731 psi

BLANK TEST	0.000	11:19
INTERNAL STANDARD	VERIFIED	11:19
EXTERNAL STANDARD	0.144	11:19
BLANK TEST	0.000	11:20
EXTERNAL STANDARD	0.144	11:20
BLANK TEST	0.000	11:21
EXTERNAL STANDARD	0.143	11:21
BLANK TEST	0.000	11:22
EXTERNAL STANDARD	0.143	11:22
BLANK TEST	0.000	11:23
EXTERNAL STANDARD	0.144	11:23
BLANK TEST	0.000	11:24

Average = 0.1436
Std Dev = 0.0005



LINEARITY CHECK: Control Test 6

Alaska Department of Public Safety
DATAMASTER dmt: 100346

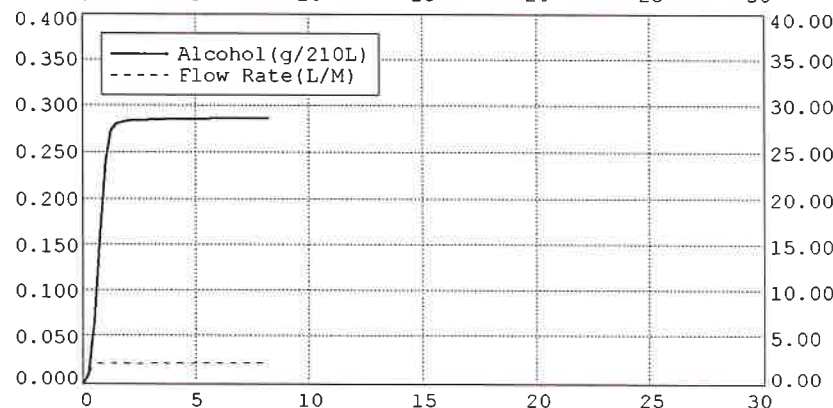
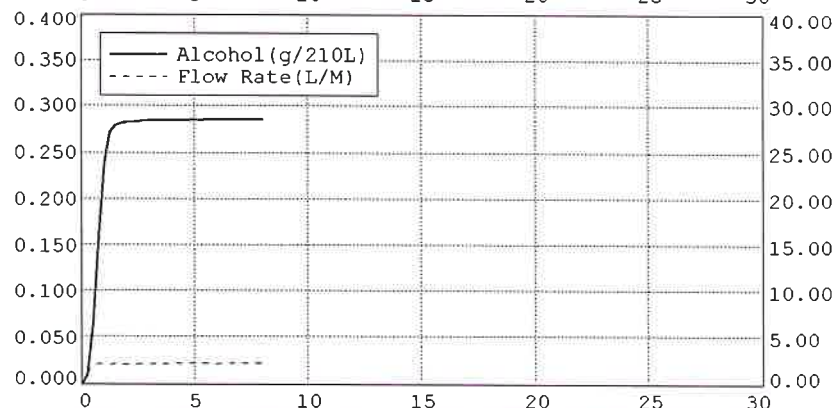
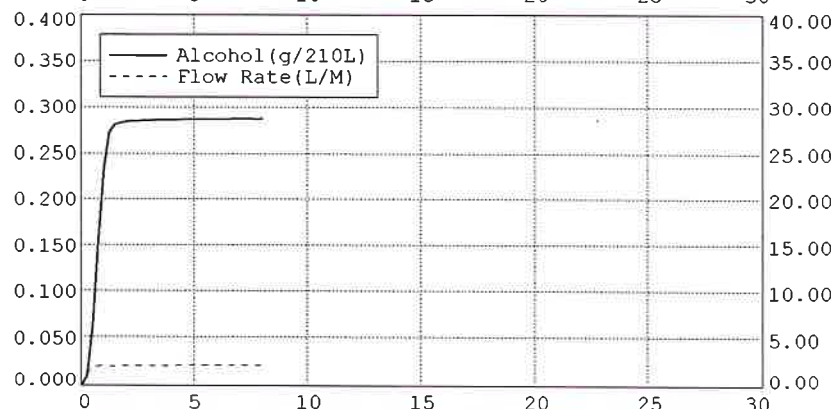
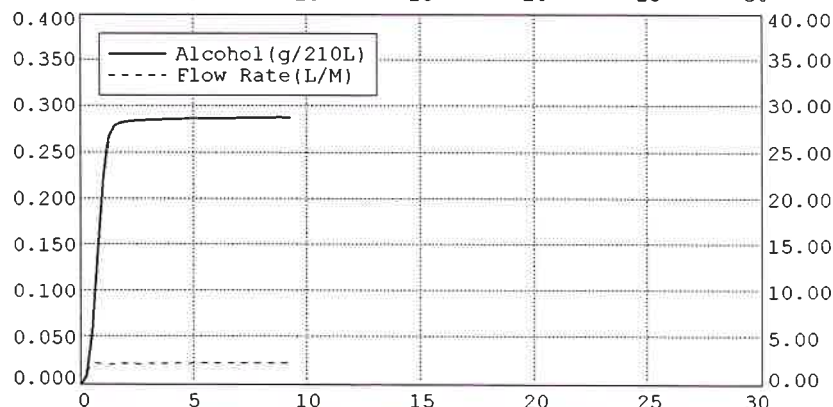
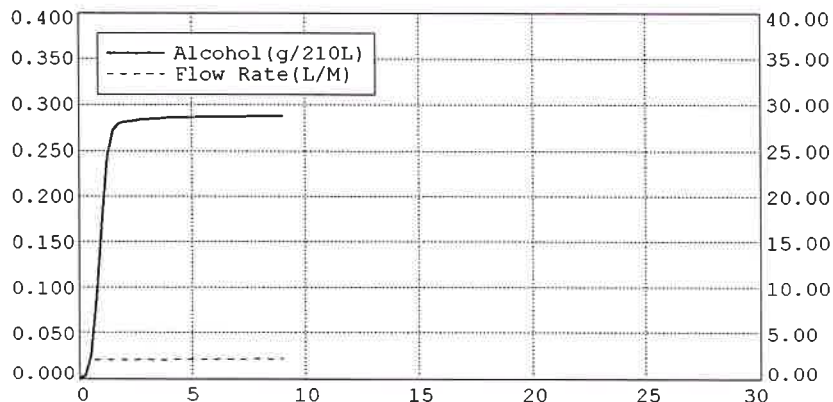
Date: 12/08/2025
Time: 11:27:53

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.300
TARGET AT 29.28: 0.294
LOT #: AG427706
EXPIRATION: 10/03/2026
TANK PRESSURE: 237 psi

BLANK TEST	0.000	11:29
INTERNAL STANDARD	VERIFIED	11:29
EXTERNAL STANDARD	0.288	11:29
BLANK TEST	0.000	11:30
EXTERNAL STANDARD	0.287	11:30
BLANK TEST	0.000	11:31
EXTERNAL STANDARD	0.287	11:31
BLANK TEST	0.000	11:32
EXTERNAL STANDARD	0.287	11:32
BLANK TEST	0.000	11:33
EXTERNAL STANDARD	0.287	11:34
BLANK TEST	0.000	11:34

Average = 0.2872
Std Dev = 0.0004



SUBJECT TEST

Alaska Department of Public Safety
DATA MASTER dmt: 100346

Date: 12/08/2025
Time: 11:49:03

SUBJECT NAME:
TEST TEST
LICENSE #: XXXX

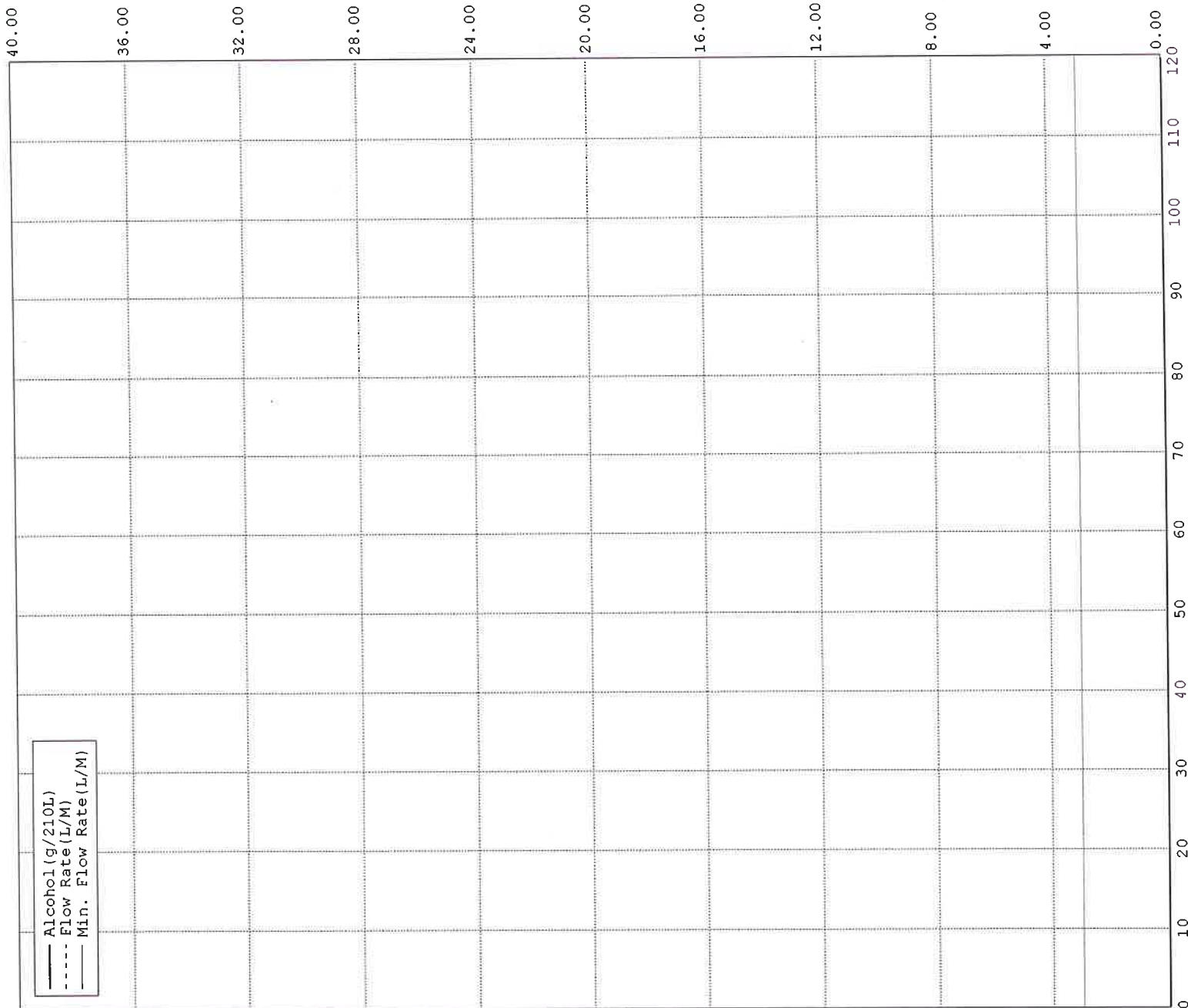
OPERATOR NAME:
CARLIE GLAISTER
OPERATOR'S #: 10436

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

EXTERNAL STANDARD INFORMATION
NOMINAL: 0.080
TARGET AT 29.28: 0.078
LOT #: AG335202
EXPIRATION: 12/18/2025

DIAGNOSTIC CHECK	PASSED	11:51
BLANK TEST	0.000	11:52
INTERNAL STANDARD	VERIFIED	11:52
EXTERNAL STANDARD	0.078	11:52
BLANK TEST	0.000	11:53
SUBJECT SAMPLE	INCOMPLETE	11:55

CVL



SUBJECT TEST

Alaska Department of Public Safety
 DATAMASTER dmt: 100346

Date: 12/08/2025
 Time: 11:57:46

SUBJECT NAME:
 TEST TEST
 LICENSE #: XXXX

OPERATOR NAME:
 CARLIE GLAISTER
 OPERATOR'S #: 10436

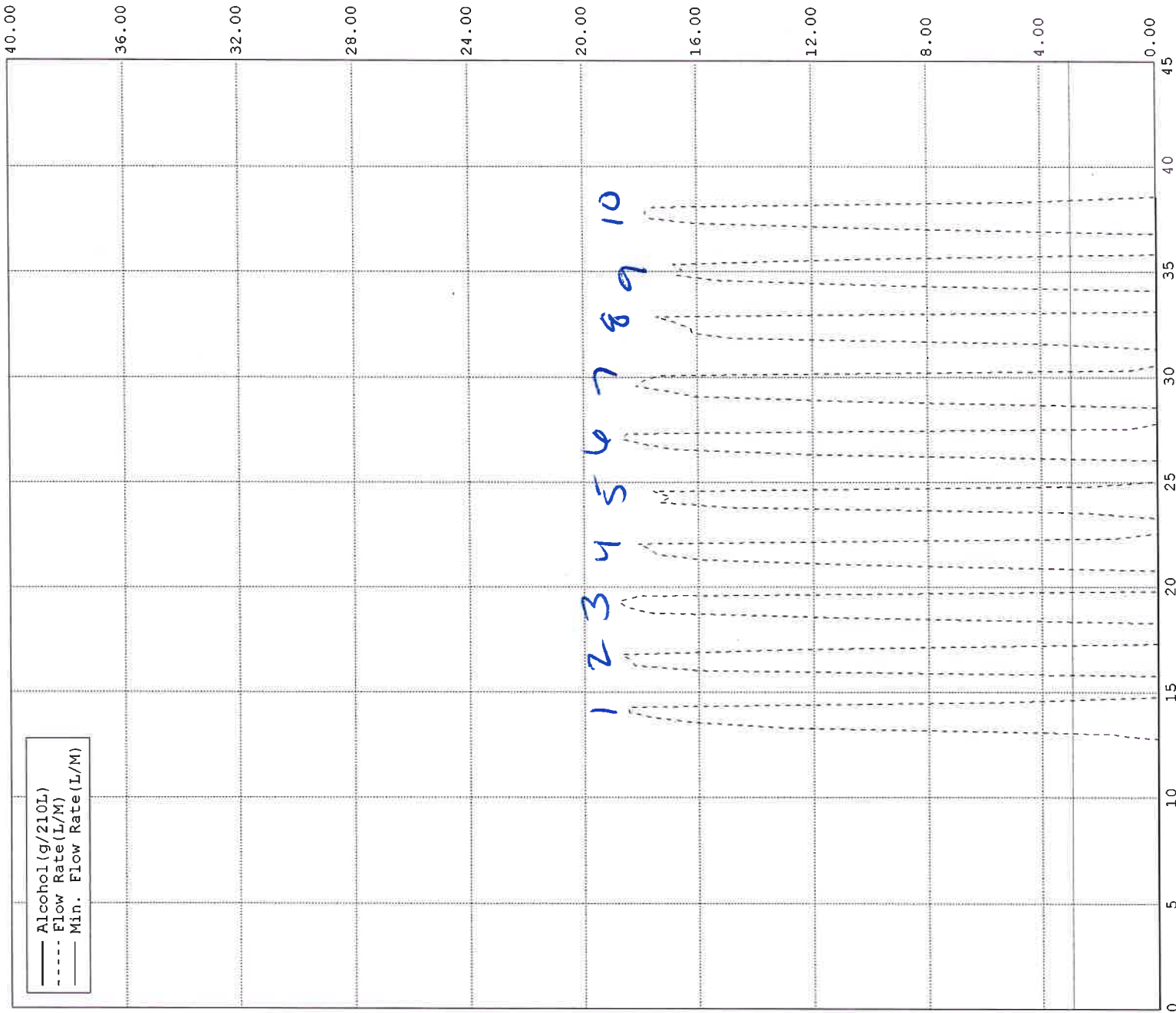
DEPT/AGENCY:
 MAX ATTEMPTS EXCEEDED
 CASE/REPORT: XXXX
 TEST TYPE: TEST

EXTERNAL STANDARD INFORMATION
 NOMINAL: 0.080
 TARGET AT 29.27: 0.078
 LOT #: AG335202
 EXPIRATION: 12/18/2025

DIAGNOSTIC CHECK	PASSED	12:00
BLANK TEST	0.000	12:01
INTERNAL STANDARD	VERIFIED	12:01
EXTERNAL STANDARD	0.078	12:01
BLANK TEST	0.000	12:02
SUBJECT SAMPLE	XXX	12:03

Maximum Attempts Exceeded

CVL



SUBJECT TEST

Alaska Department of Public Safety

DATAMASTER dmt: 100346

Date: 12/08/2025

Time: 14:08:18

SUBJECT NAME:

TEST TEST

LICENSE #: XXXX

OPERATOR NAME:

CARLIE GLAISTER

OPERATOR'S #: 10436

DEPT/AGENCY:

INVALID

CASE/REPORT: XXXX

TEST TYPE: TEST

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080

TARGET AT 29.27: 0.078

LOT #: AG335202

EXPIRATION: 12/18/2025

DIAGNOSTIC CHECK

PASSED 14:09

BLANK TEST 0.000 14:09

INTERNAL STANDARD

VERIFIED 14:09

EXTERNAL STANDARD

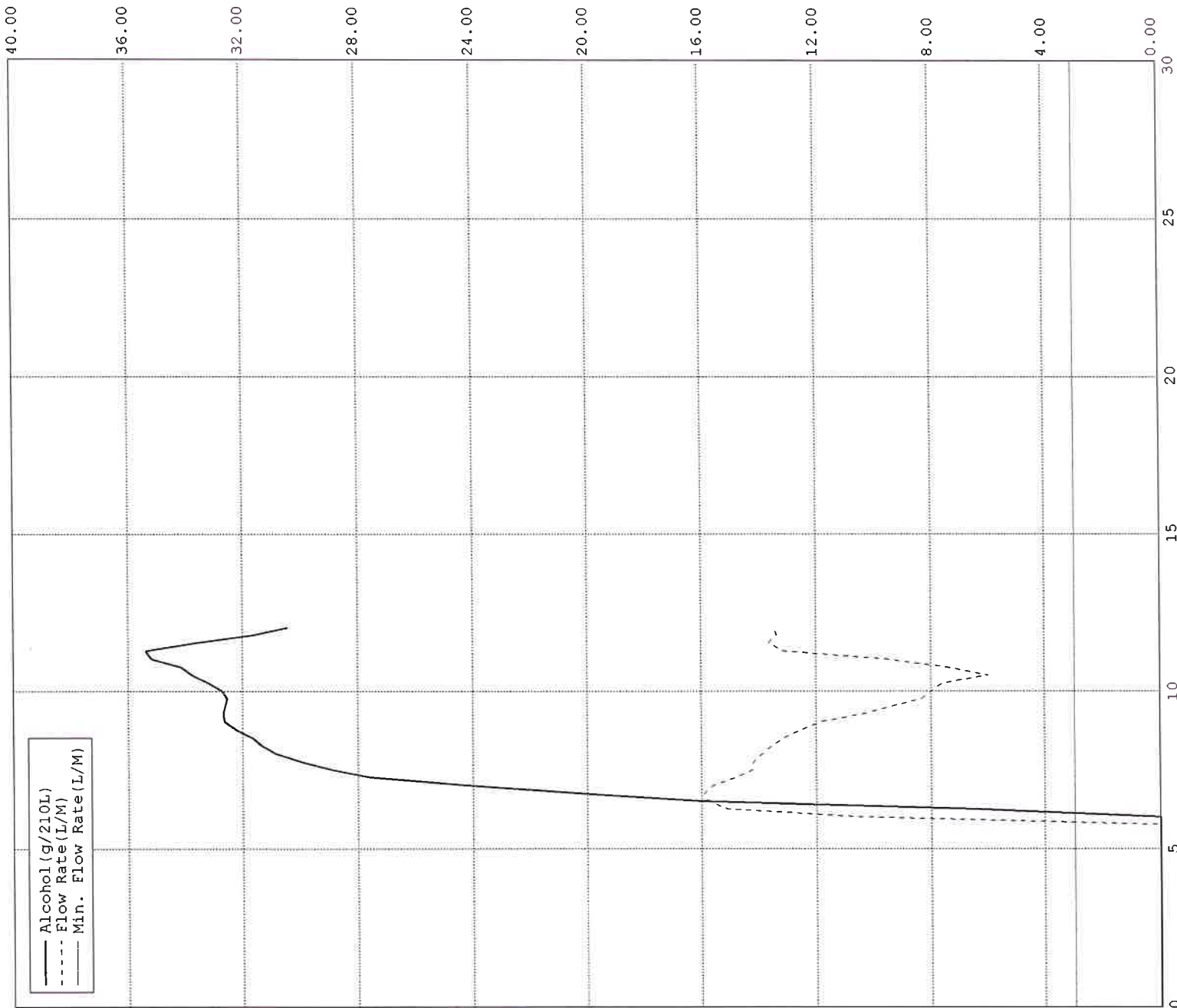
0.078 14:09

BLANK TEST 0.000 14:10

SUBJECT SAMPLE

INVALID 14:11

CMG



SUBJECT TEST

Alaska Department of Public Safety
DATAMASTER dmt: 100346

Date: 12/08/2025
Time: 14:13:29

SUBJECT NAME:
TEST TEST
LICENSE #: XXXX

OPERATOR NAME:
CARLIE GLAISTER
OPERATOR'S #: 10436

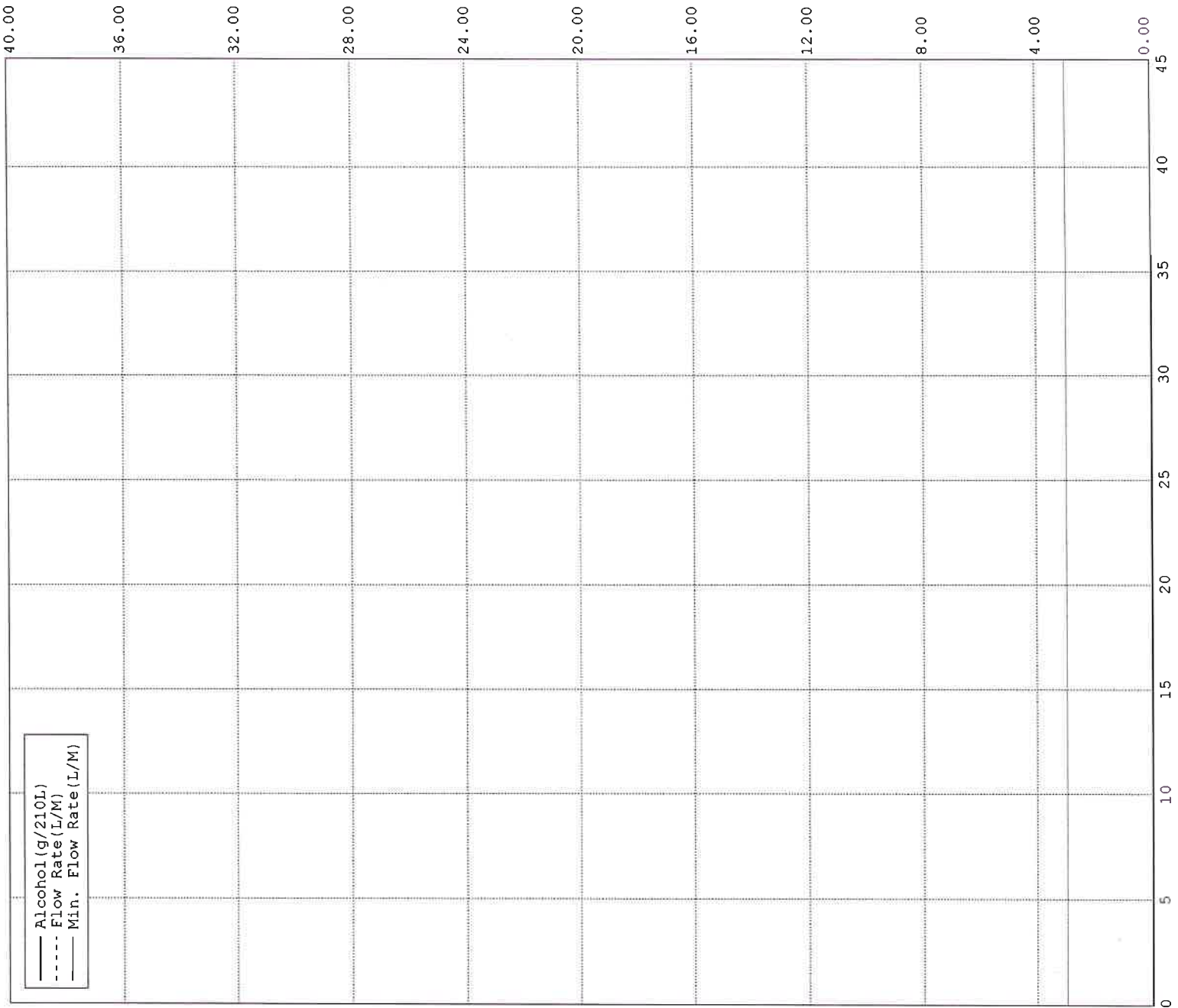
DEPT/AGENCY:
RFI
CASE/REPORT: XXXX
TEST TYPE: TEST

EXTERNAL STANDARD INFORMATION
NOMINAL: 0.080
TARGET AT 29.27: 0.078
LOT #: AG335202
EXPIRATION: 12/18/2025

DIAGNOSTIC CHECK
BLANK TEST PASSED 14:15
INTERNAL STANDARD VERIFIED 14:15
EXTERNAL STANDARD 0.078 14:16
BLANK TEST 0.000 14:17

RFI DETECTED

0005



SUBJECT TEST

Alaska Department of Public Safety

DATAMASTER dmt: 100346

Date: 12/08/2025

Time: 12:11:32

SUBJECT NAME:

TEST TEST

LICENSE #: XXXX

OPERATOR NAME:

CARLIE GLAISTER

OPERATOR'S #: 10436

DEPT/AGENCY:

INTERFERENCE - ACETONE

CASE/REPORT: XXXX

TEST TYPE: TEST

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080

TARGET AT 29.28: 0.078

LOT #: AG335202

EXPIRATION: 12/18/2025

DIAGNOSTIC CHECK	PASSED	12:13
BLANK TEST	0.000	12:13
INTERNAL STANDARD	VERIFIED	12:13
Xq = 0.104 (0.59%)		
EXTERNAL STANDARD	0.079	12:13
X[1] = 0.0785 (-0.0017)	(0.0017)	
BLANK TEST	0.000	12:14
SUBJECT SAMPLE	XXX	12:15
X[1] = 0.1025 (-0.0184)	(0.0002)	

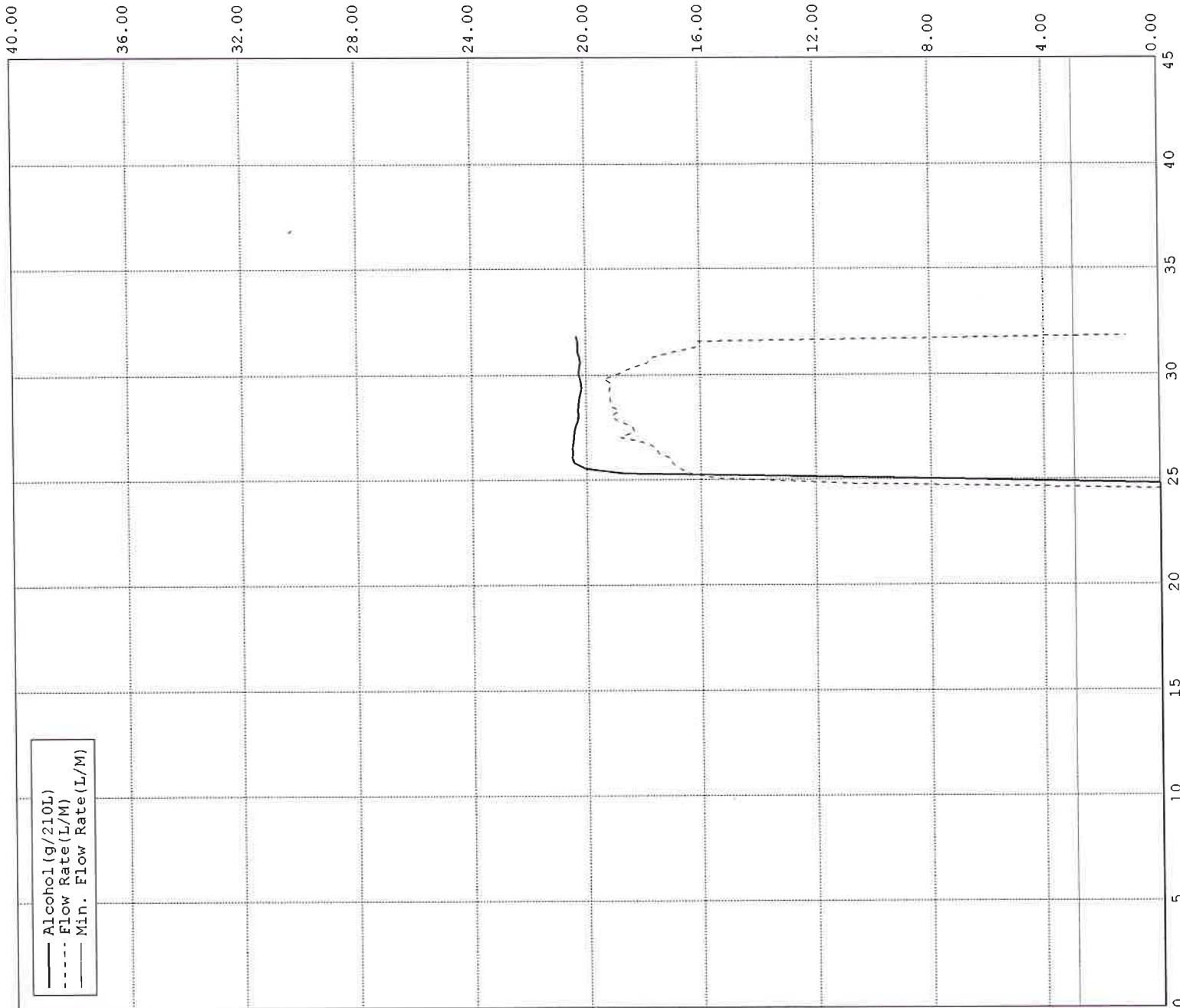
Interference Detected

Filter 2 Avg: -0.0018

Filter 3 Avg: 0.0018

066-12/8/25

CXG



SUBJECT TEST

Alaska Department of Public Safety

DATAMASTER dmt: 100346

Date: 12/08/2025

Time: 12:19:21

SUBJECT NAME:

TEST TEST

LICENSE #: XXXX

OPERATOR NAME:

CARLIE GLAISTER

OPERATOR'S #: 10436

DEPT/AGENCY:

INTERFERENCE - IPA

CASE/REPORT: XXXX

TEST TYPE: TEST

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080

TARGET AT 29.28: 0.078

LOT #: AG335202

EXPIRATION: 12/18/2025

DIAGNOSTIC CHECK

PASSED 12:20

BLANK TEST

0.000

INTERNAL STANDARD

VERIFIED 12:20

Xq = 0.104 (0.25%)

EXTERNAL STANDARD

0.078

12:20

X[1] = 0.0775 (-0.0019) (0.0019)

BLANK TEST

0.000

12:21

SUBJECT SAMPLE

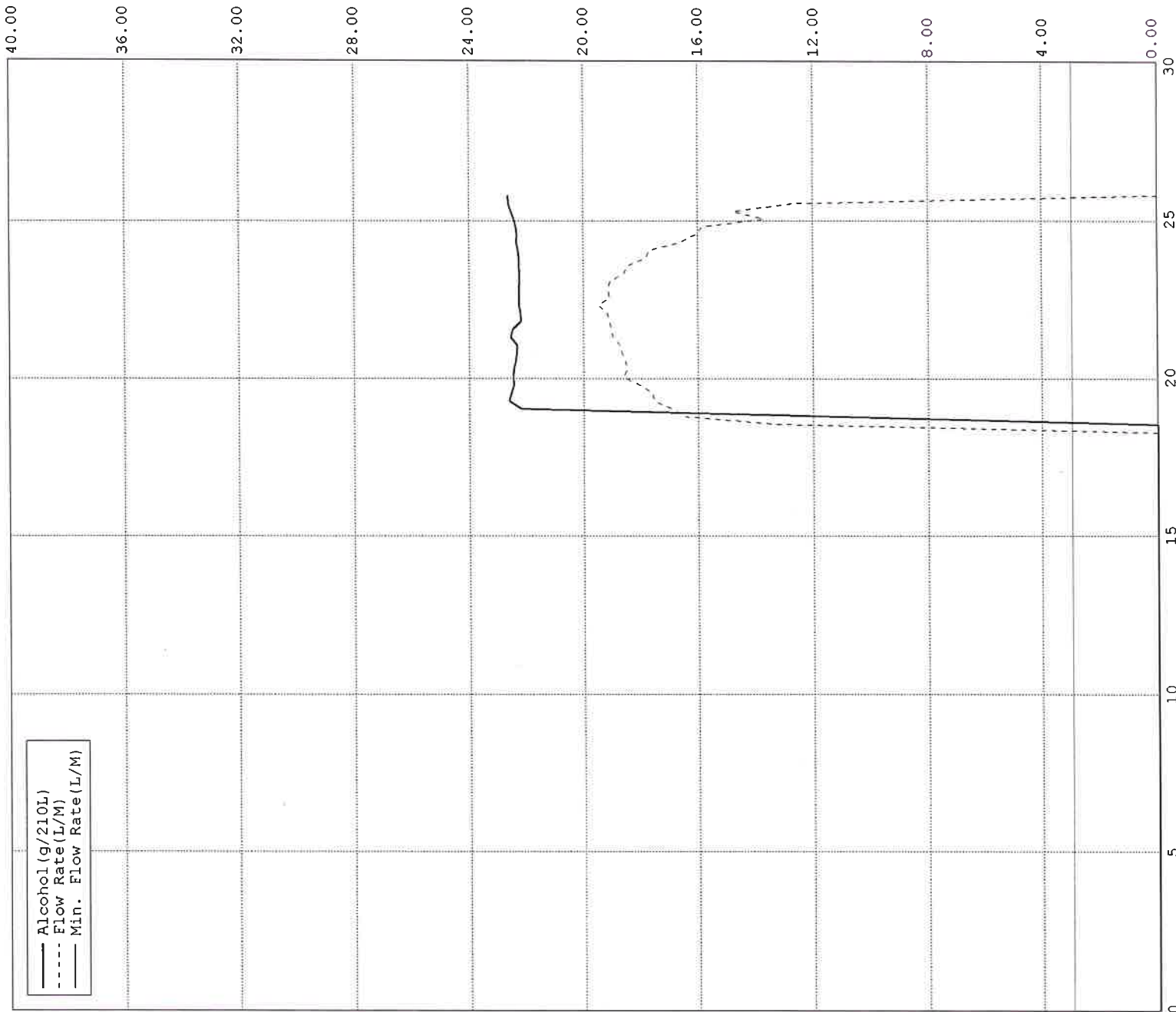
XXX

12:22

X[1] = 0.1137 (-0.0305) (0.0018)

Interference Detected

CVA



SUBJECT TEST

Alaska Department of Public Safety
 DATAMASTER dmt: 100346

Date: 12/08/2025
 Time: 12:25:08

SUBJECT NAME:
 TEST TEST
 LICENSE #: XXXX

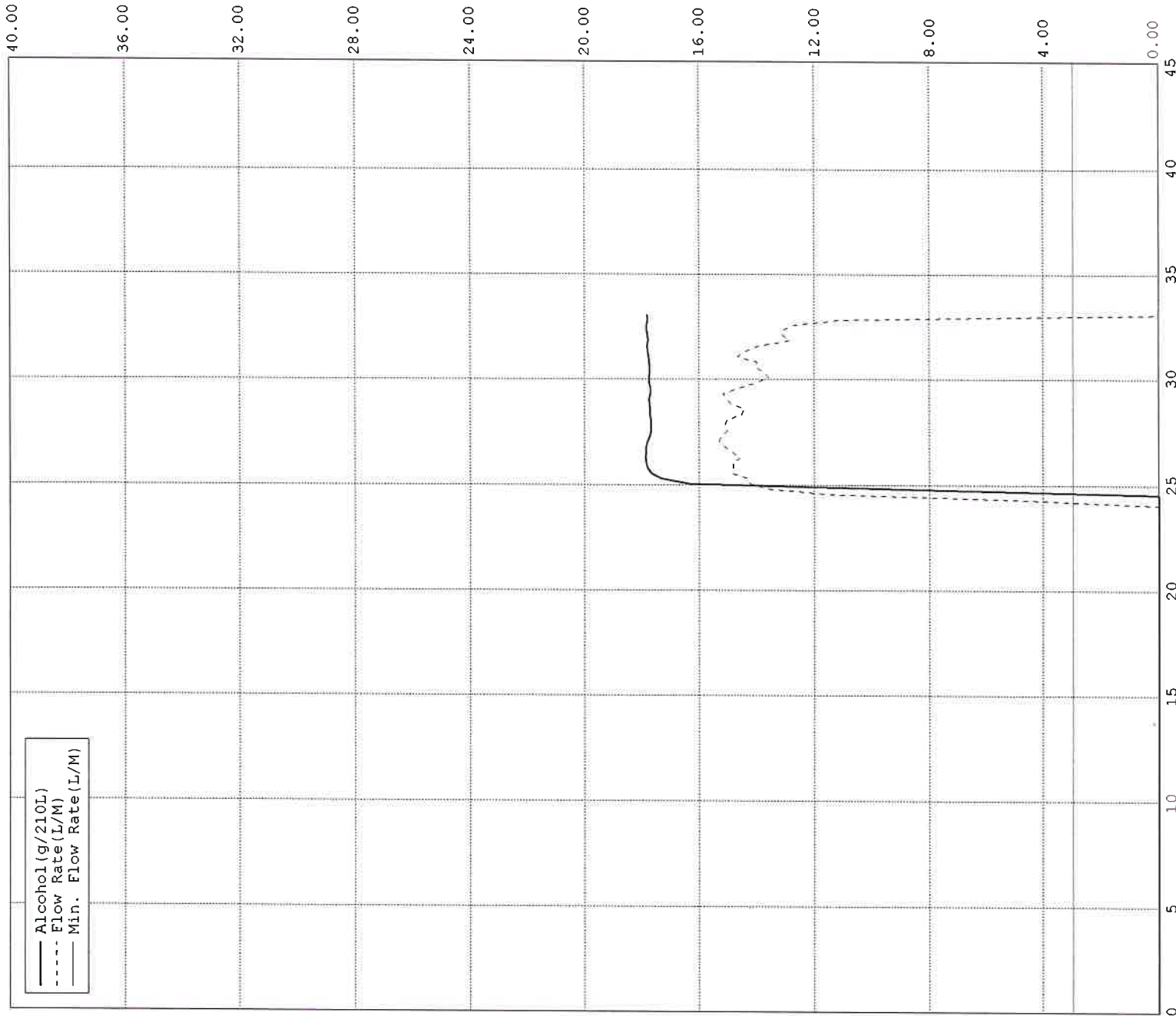
OPERATOR NAME:
 CARLIE GLAISTER
 OPERATOR'S #: 10436

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

EXTERNAL STANDARD INFORMATION
 NOMINAL: 0.080
 TARGET AT 29.28: 0.078
 LOT #: AG335202
 EXPIRATION: 12/18/2025

DIAGNOSTIC CHECK	PASSED	12:27
BLANK TEST	0.000	12:27
INTERNAL STANDARD	VERIFIED	12:27
$x_q = 0.104$ (0.51%)		
EXTERNAL STANDARD	0.078	12:27
$x[1] = 0.0776$ (-0.0018)	(0.0019)	
BLANK TEST	0.000	12:28
SUBJECT SAMPLE (Vol=2.03L)	0.089	12:29
$x[1] = 0.0899$ (-0.0022)	(0.0003)	
BLANK TEST	0.000	12:30
EXTERNAL STANDARD	0.077	12:30
$x[1] = 0.0774$ (-0.0016)	(0.0015)	
BLANK TEST	0.000	12:31

[Handwritten signature]



VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument

State of Alaska

Serial #: 100346

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date: 12/08/2025

External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080

TARGET AT 29.27: 0.078

LOT #: AG335202

EXPIRATION: 12/18/2025

TANK PRESSURE: 1102 psi

BLANK TEST	0.000	14:34
INTERNAL STANDARD	VERIFIED	14:34
EXTERNAL STANDARD	0.078	14:34
BLANK TEST	0.000	14:35
EXTERNAL STANDARD	0.077	14:35
BLANK TEST	0.000	14:36
EXTERNAL STANDARD	0.078	14:37
BLANK TEST	0.000	14:37
EXTERNAL STANDARD	0.077	14:38
BLANK TEST	0.000	14:39
EXTERNAL STANDARD	0.077	14:39
BLANK TEST	0.000	14:40

Average = 0.0774

Std Dev = 0.0005

Diagnostic Check

VERSIONS

DMT: 3.02

PIC: 3.03

Modem: 2.6

Questions: 2.2

TEMPERATURES

Sample Chamber = 48.9°C

PASSED

Breath Tube = 45.9°C

PASSED

PUMP INFO

Flow Rate = 4.303 L/M

PASSED

DETECTOR INFO

PUMP ON

PASSED

PUMP OFF

PASSED

FILTER INFO

Filter 1

PASSED

Filter 2

PASSED

Filter 3

PASSED

INTERNAL STANDARD

PASSED

VOC test started prior to clearing memory.
This record is being retained, VOC restarted
after performing administrative tasks
CWB 12/8/25

SUBJECT TEST

Alaska Department of Public Safety

DATAMASTER dmt: 100346

Date: 12/08/2025

Time: 14:55:55

SUBJECT NAME:

TEST TEST

LICENSE #: XXXX

OPERATOR NAME:

CARLIE GLAISTER

OPERATOR'S #: 10436

DEPT/AGENCY:

NON-DRINKING SUBJECT TEST

CASE/REPORT: XXXX

TEST TYPE: TEST

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080

TARGET AT 29.27: 0.078

LOT #: AG335202

EXPIRATION: 12/18/2025

DIAGNOSTIC CHECK	PASSED	15:00
BLANK TEST	0.000	15:01
INTERNAL STANDARD	VERIFIED	15:01
EXTERNAL STANDARD	0.078	15:01
BLANK TEST	0.000	15:02
SUBJECT SAMPLE (Vol=1.90L)	0.000	15:02
BLANK TEST	0.000	15:03
EXTERNAL STANDARD	0.079	15:03
BLANK TEST	0.000	15:04

CNG

