



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: 100682

Report Issue Date: 07/16/2024
Date Received: 2024-05-16
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	0.020	0.019	0.020	0.020	0.020	0.020	0.020
0.080	0.080	AG335202	0.080	0.080	0.080	0.080	0.080	0.080	0.080
0.300	0.298	AG327804	0.302	0.300	0.300	0.301	0.301	0.301	0.301

As Found - Evaluation Analyst: Kaija Swisher
 As Found Conditions - Barometric Pressure (inHg): 29.77 Barometer Used: Fisher S/N 230307229 Temperature (C): 21.9 Relative Humidity (%): 22
 As-Found Lab Activity Date Range: 05/16/2024 - 05/16/2024

Replaced O-Ring. There is one sheared off screw on top of instrument.

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	0.021	0.020	0.020	0.020	0.020	0.020	+/- 0.002
0.040	0.040	AG217904	0.040	0.040	0.040	0.041	0.040	0.040	0.040	+/- 0.003
0.080	0.079	AG335202	0.080	0.080	0.080	0.080	0.080	0.080	0.080	+/- 0.004
0.100	0.099	AG333401	0.101	0.101	0.101	0.101	0.101	0.101	0.101	+/- 0.004
0.150	0.148	AG332004	0.150	0.149	0.149	0.149	0.149	0.149	0.149	+/- 0.005
0.300	0.297	AG327804	0.303	0.302	0.302	0.302	0.303	0.302	0.302	+/- 0.011

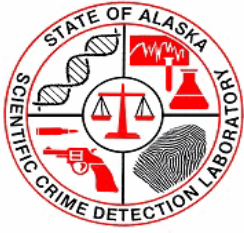
As Left Conditions - Barometric Pressure (inHg): *** Barometer Used: Fisher S/N 230307229 Temperature (C): 21.2 Relative Humidity (%): 41
 As-Left Lab Activity Date Range: 06/06/2024 - 07/15/2024

Linearity completed twice, first linearity test not used due to inadvertently using an expired 0.100 tank. Supervised casework with Kaija Swisher. ***Barometric pressure not re-recorded from external barometer on 06/07/2024 linearity. See DataMaster linearity tests from that day.

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: 100682

Results authorized by Derek Walton on 07/15/2024

derek.walton@alaska.gov

Technically and administratively reviewed by Colleen O'Bryant on 07/16/2024

Alaska Scientific Crime Detection Laboratory

DataMaster Calibration Form

Effective: 1/23/2024

Version: 4.0

Instrument #: 100682 Analyst or Technician Name: Kaija Swisher

DataMaster DMT Calibration Start Date: 6/6/24

Diagnostic Test

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

*Supervised casework with
Derek Walter 06/14/24 jmv*

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"

*Barometric pressure reading from
the DataMaster on 6/7 is visible on
the linearity pages from 6/7. KS 7/12/24*

Minimum Volume Test

- Perform Minimum Volume (Subject) Test: 1.5 liters (1.3 L to 1.7 L)

As Left Linearity Testing

KS 7/12/2024

Barometric Pressure (in Hg) 29.24 Temperature(C) 20.7 Relative Humidity(%) 37

21.2 KS 6/7/24 41%

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)

**Linearity redone 6/7/24 due to expired
0.100 tank used prior. KS 6/7/24*

1. Acetone Reagent Lot Number: 20240501KS Expiration Date: 8/1/24
Simulator S/N: SD1088 Thermometer Verification Performed?
2. Isopropanol Reagent Lot Number: 20240501MNC Expiration Date: 8/1/24
Simulator S/N: DR4161 Thermometer Verification Performed?
3. Negative (Ethanol Only) Lot Number: 22MP41201 Expiration Date: 8/1/24
Simulator S/N: SP1177 Thermometer Verification Performed?

Calibrated External Thermometer S/N: 230631106

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: 6/7/24 6/6/24 *KS*

Data Interpretation Date (Technician): _____ (if applicable)

Data Interpretation Date (Analyst): 6/7/24

All printed copies are uncontrolled.

Approved by: Chemistry Supervisor

DIAGNOSTIC RECORD

Alaska Department of Public Safety
DATAMASTER dmt: 100682

Date: 06/06/2024
Time: 07:25:47

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

TEMPERATURES

Sample Chamber = 48.7°C PASSED
(44.0°C - 52.0°C)
Breath Tube = 48.1°C PASSED
(38.0°C - 50.0°C)

SETTINGS

Lamp Voltage = 2.40 V PASSED
(1.44 V - 3.36 V)
Cooler Voltage = 1.91 V PASSED
(1.19 V - 2.79 V)
Bias Voltage = 80 V PASSED
(48 V - 112 V)
Chopper Freq = 536 Hz PASSED
(475 Hz - 575 Hz)
Barometer = 29.6 in

PUMP INFO

Flow Rate = 4.755 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
(0.001 v <= 0.010 v)

FILTER INFO

Filter 1 PASSED
Filter 2 PASSED
Filter 3 PASSED

INTERNAL STANDARD

Xq = 0.102 0.43% (0.00% - 4.00%) PASSED

Technician Screen

DATAMASTER dmt: 100682

Date: 06/06/2024
Time: 8:07 AM

Temperatures (°C)
Sample Cell: 48.9°C
Breath Tube: 47.3°C

Current Barometer 29.3 in
Volume (Ltr) 1.54

Settings
Lamp: 2.55 V
Bias: 80 V
Cooler: 1.96 V
Chopper: 532 Hz

Voltages (V)
Flow: 1.04 V
Detector: -0.070 V

CALIBRATION FACTORS

Alaska Department of Public Safety
DATAMASTER dmt: 100682

Date: 08/24/2023
Time: 08:46:03

OPERATOR NAME:
INTOX I METERS
CERTIFICATE #: INTOXIMETERS

Ca = 0.0800
CAL = 0.984724 0.800 <= CAL < 1.200
b1 = 0.0009 0.0000 <= b1 < 0.0040
b2 = 0.0050 0.0010 <= b2 < 0.0100
b3 = 0.0007 0.0000 <= b3 < 0.0040
Xq = 0.1024 0.0500 <= Xq < 0.2000
a21 = 1.122631 1.050 <= a21 < 1.300
a31 = 0.444709 0.300 <= a31 < 0.800

SUBJECT TEST

Alaska Department of Public Safety
 DATAMASTER dmt: 100682

Date: 06/06/2024
 Time: 08:09:43

SUBJECT NAME:
 TEST TEST
 LICENSE #: XXX

LOT#: AG335202
 EXPIRATION: 12/18/2025
 KS 7/12/2024

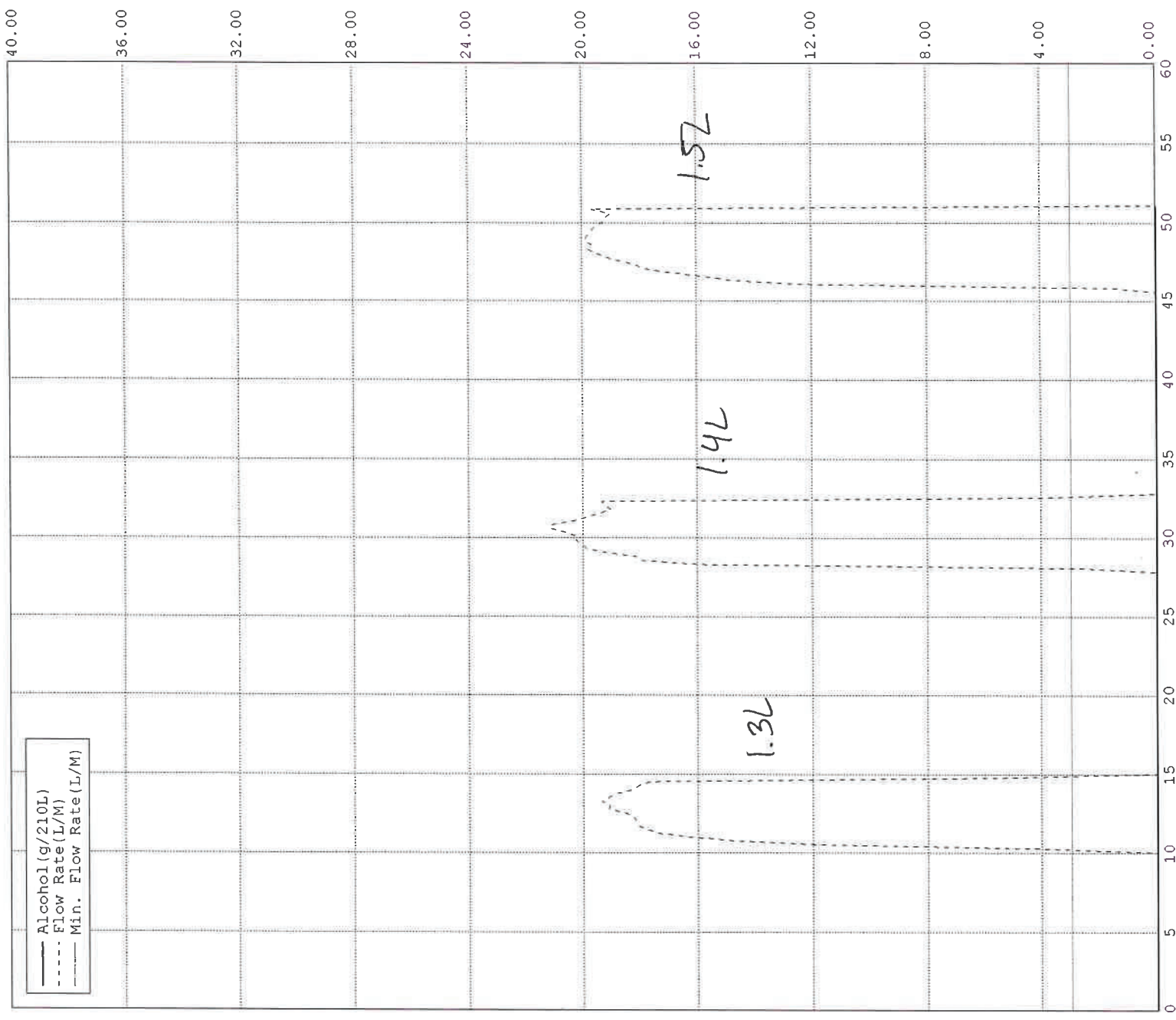
OPERATOR NAME:
 KAIJA SWISHER
 OPERATOR'S #: 10746

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

EXTERNAL STANDARD INFORMATION
 NOMINAL: 0.080
 TARGET AT 29.27: 0.078

DIAGNOSTIC CHECK	PASSED	08:10
BLANK TEST	0.000	08:10
INTERNAL STANDARD	VERIFIED	08:11
EXTERNAL STANDARD	0.079	08:11
BLANK TEST	0.000	08:12
SUBJECT SAMPLE (Vol=1.54L)	0.000	08:13
BLANK TEST	0.000	08:14
EXTERNAL STANDARD	0.080	08:14
BLANK TEST	0.000	08:15

KS



LINEARITY CHECK

Alaska Department of Public Safety
 DATAMASTER dmt: 100682

Date: 06/06/2024
 Time: 08:50:43

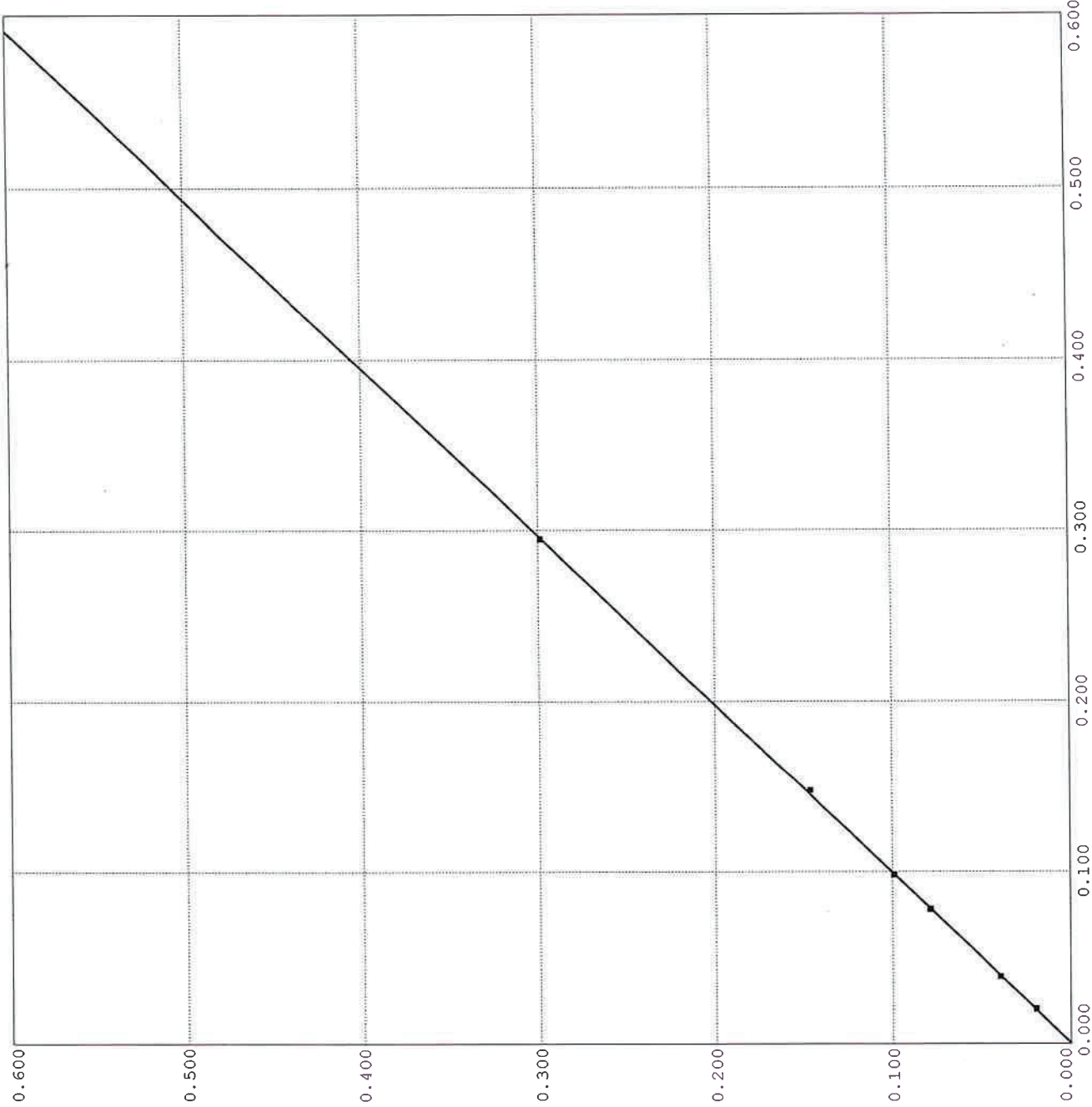
SUPERVISOR NAME:
 KAIJA SWISHER
 OPERATOR'S #: 10746

TARGET	AVERAGE	STD. DEV.
0.020	0.0200	0.0000
0.039	0.0402	0.0004
0.078	0.0798	0.0004
0.098	0.1000	0.0000
0.147	0.1470	0.0000
0.294	0.2994	0.0005

SLOPE = 1.016146
 R² = 0.999865

*Linearity test from 6/6/24
 Not used due to expired
 0.100 tank. Revan 6/7/24
 With new tank. KS 6/7/24*

KS



LINEARITY CHECK: Control Test 1

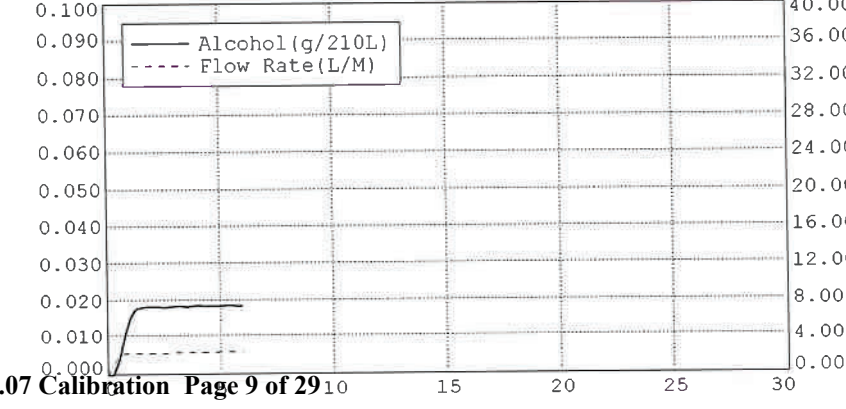
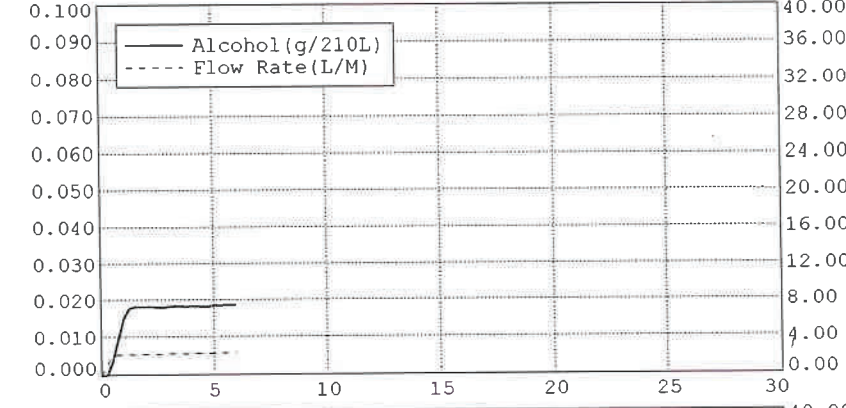
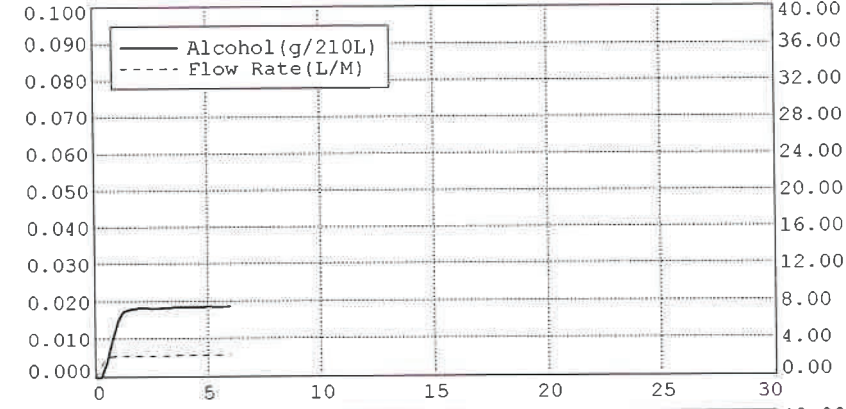
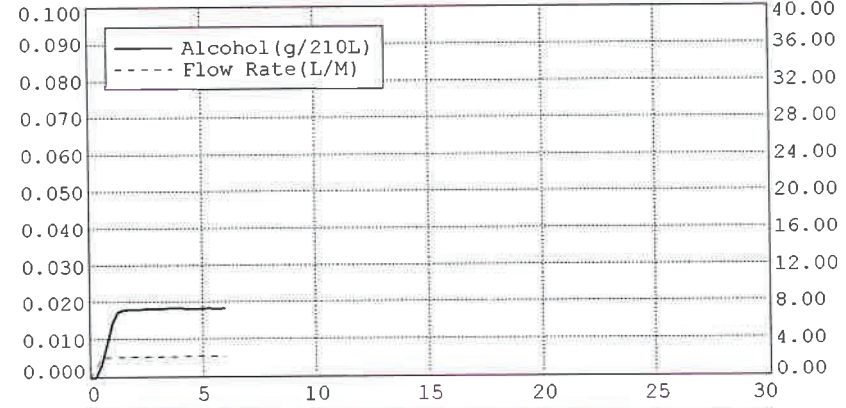
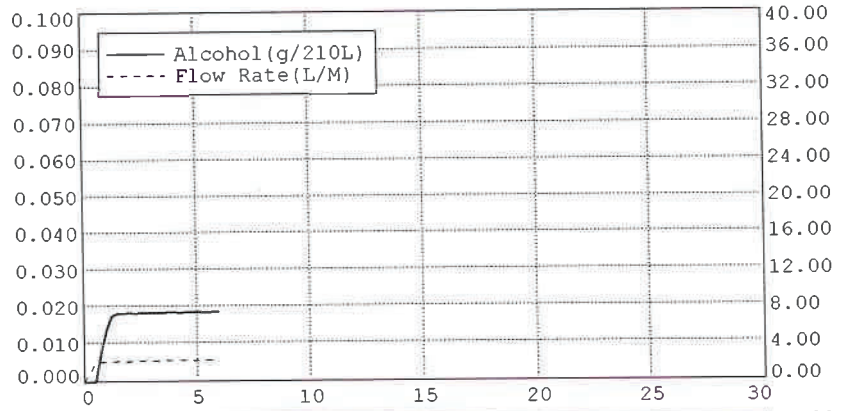
Alaska Department of Public Safety
DATAMASTER dmt: 100682

Date: 06/06/2024
Time: 08:50:44

EXTERNAL STANDARD INFORMATION
NOMINAL: 0.020
TARGET AT 29.28: 0.020
LOT #: AG217902
EXPIRATION: 06/28/2024
TANK PRESSURE: 445 psi

BLANK TEST	0.000	08:52
INTERNAL STANDARD	VERIFIED	08:52
EXTERNAL STANDARD	0.020	08:52
BLANK TEST	0.000	08:53
EXTERNAL STANDARD	0.020	08:53
BLANK TEST	0.000	08:54
EXTERNAL STANDARD	0.020	08:54
BLANK TEST	0.000	08:55
EXTERNAL STANDARD	0.020	08:55
BLANK TEST	0.000	08:56
EXTERNAL STANDARD	0.020	08:56
BLANK TEST	0.000	08:57

Average = 0.0200
Std Dev = 0.0000



LINEARITY CHECK: Control Test 2

Alaska Department of Public Safety
 DATAMASTER dmt: 100682

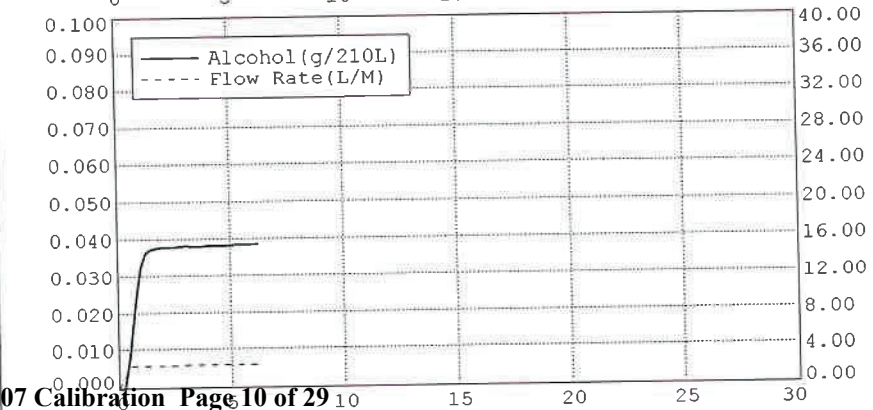
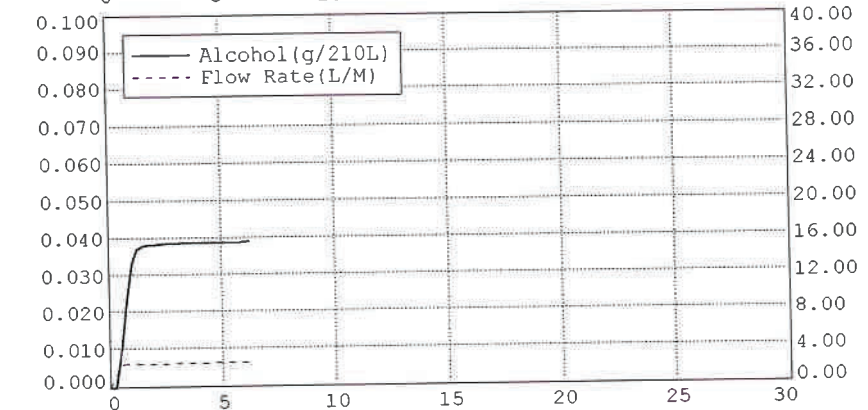
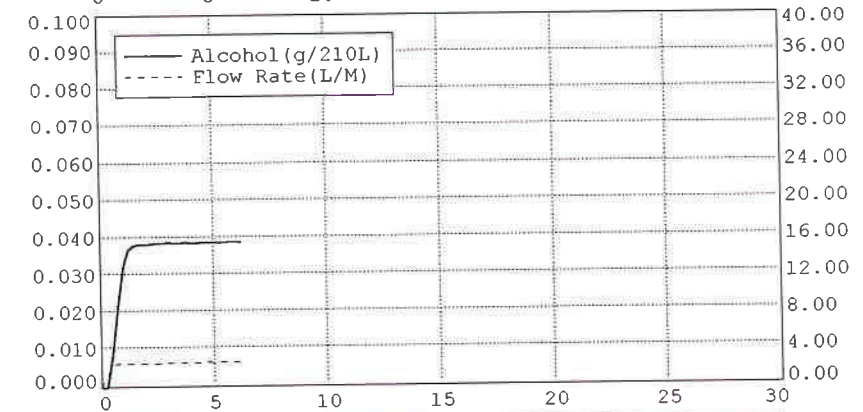
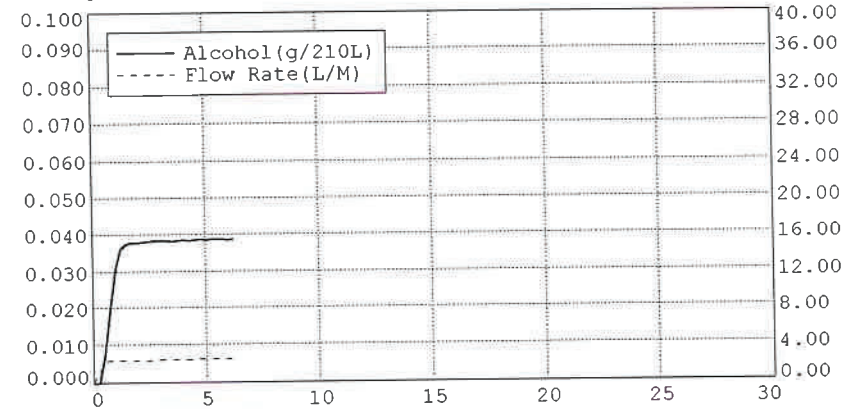
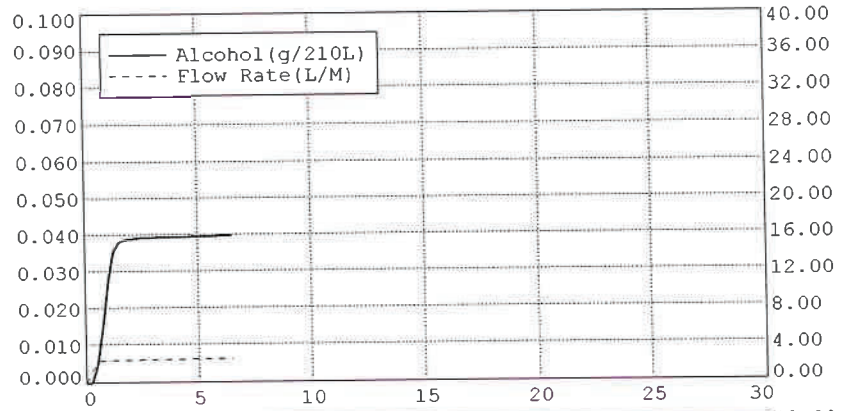
Date: 06/06/2024
 Time: 08:58:35

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.040
 TARGET AT 29.29: 0.039
 LOT #: AG217904
 EXPIRATION: 06/28/2024
 TANK PRESSURE: 762 psi

BLANK TEST	0.000	08:59
INTERNAL STANDARD	VERIFIED	09:00
EXTERNAL STANDARD	0.041	09:00
BLANK TEST	0.000	09:01
EXTERNAL STANDARD	0.040	09:01
BLANK TEST	0.000	09:02
EXTERNAL STANDARD	0.040	09:02
BLANK TEST	0.000	09:03
EXTERNAL STANDARD	0.040	09:03
BLANK TEST	0.000	09:04
EXTERNAL STANDARD	0.040	09:04
BLANK TEST	0.000	09:05

Average = 0.0402
 Std Dev = 0.0004



LINEARITY CHECK: Control Test 3

Alaska Department of Public Safety
DATAMASTER dmt: 100682

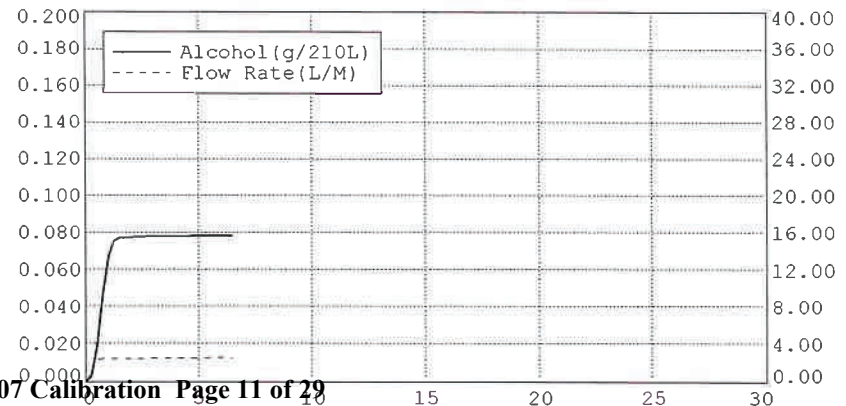
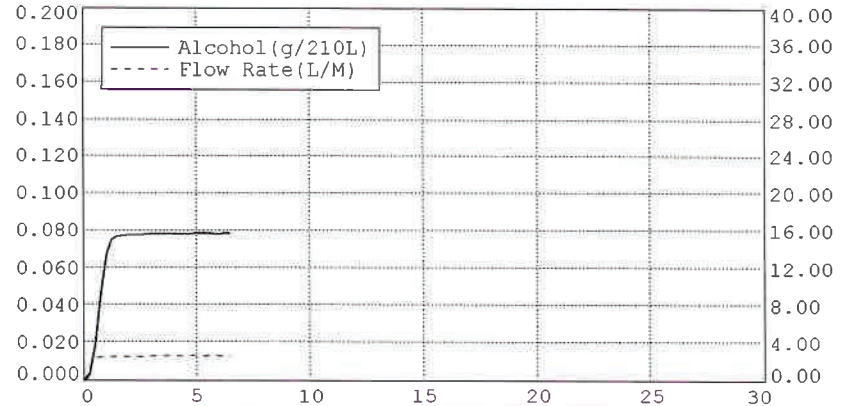
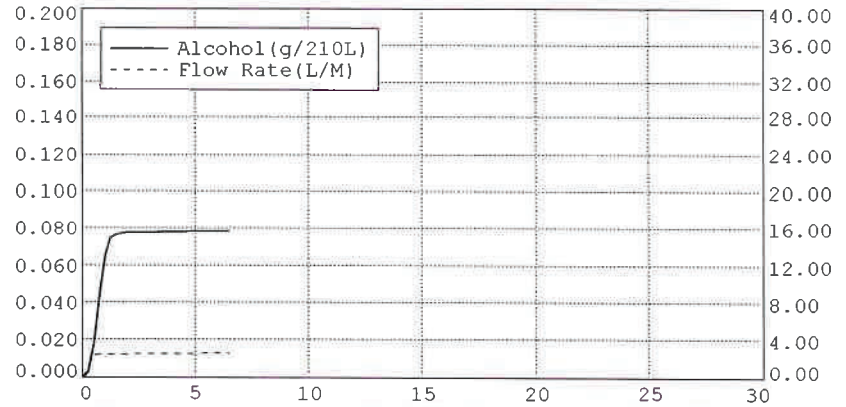
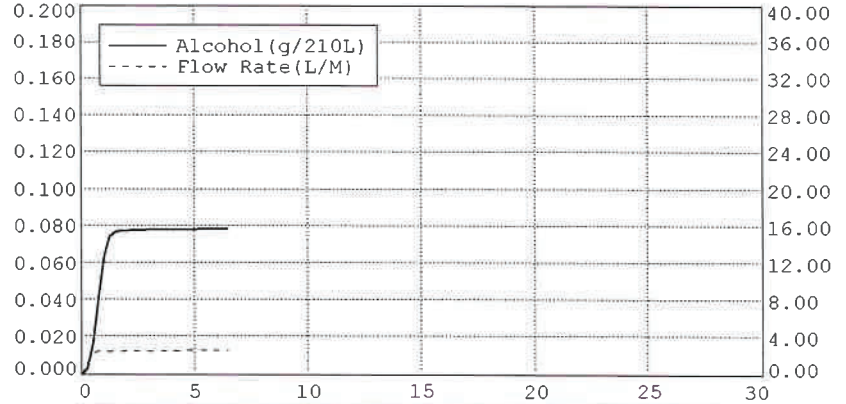
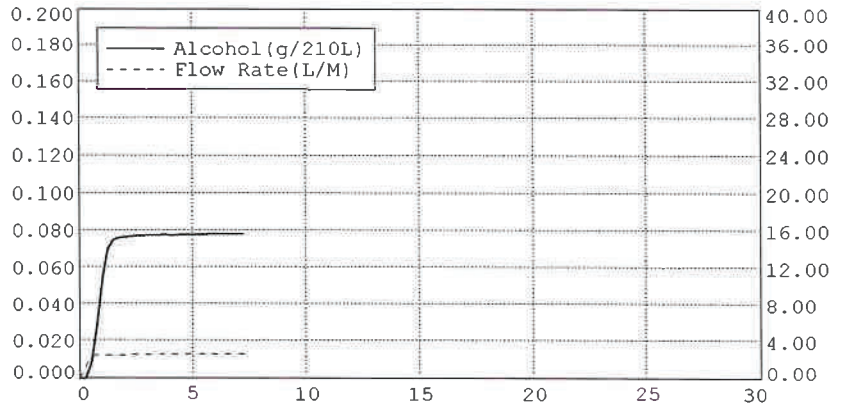
Date: 06/06/2024
Time: 09:06:51

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080
TARGET AT 29.28: 0.078
LOT #: AG335202
EXPIRATION: 12/18/2025
TANK PRESSURE: 1108 psi

BLANK TEST	0.000	09:08
INTERNAL STANDARD	VERIFIED	09:08
EXTERNAL STANDARD	0.079	09:08
BLANK TEST	0.000	09:09
EXTERNAL STANDARD	0.080	09:09
BLANK TEST	0.000	09:10
EXTERNAL STANDARD	0.080	09:10
BLANK TEST	0.000	09:11
EXTERNAL STANDARD	0.080	09:11
BLANK TEST	0.000	09:12
EXTERNAL STANDARD	0.080	09:12
BLANK TEST	0.000	09:13

Average = 0.0798
Std Dev = 0.0004



LINEARITY CHECK: Control Test 4

Alaska Department of Public Safety
 DATAMASTER dmt: 100682

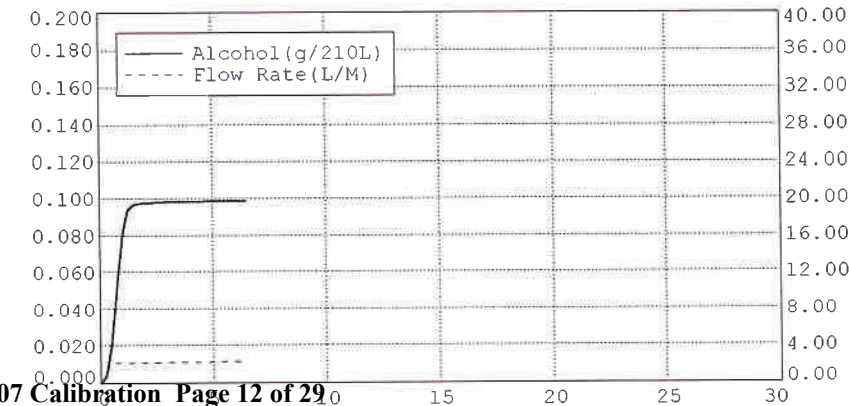
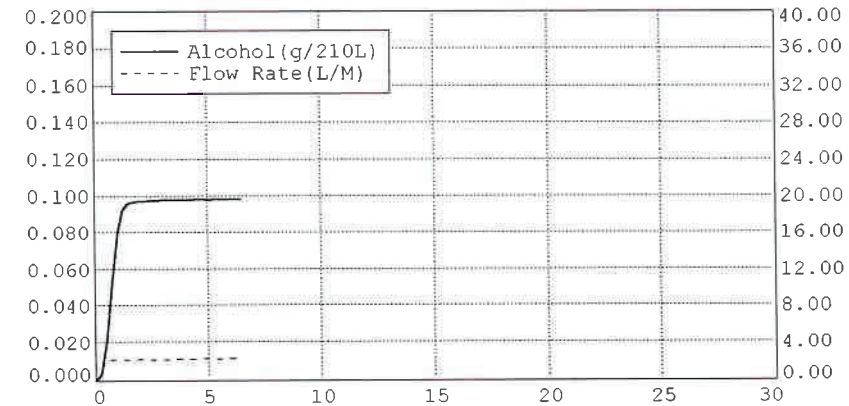
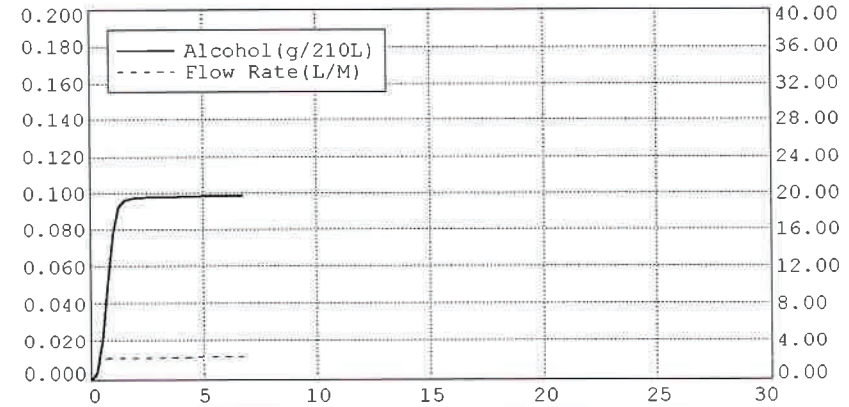
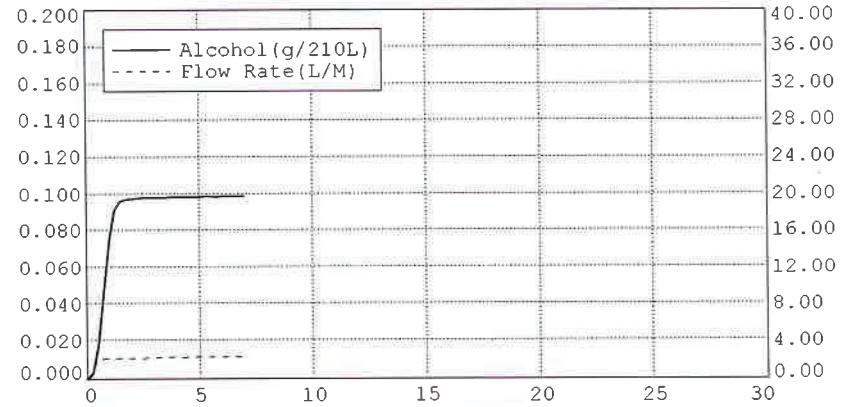
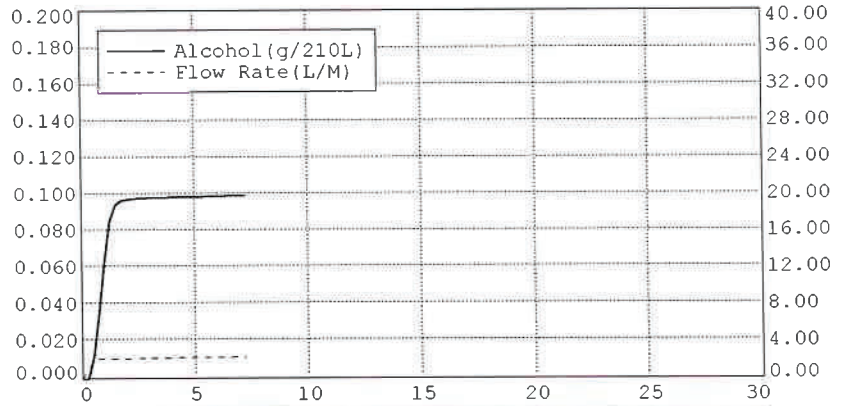
Date: 06/06/2024
 Time: 09:14:14

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.100
 TARGET AT 29.28: 0.098
 LOT #: AG211003
 EXPIRATION: 04/20/2024
 TANK PRESSURE: 373 psi

BLANK TEST	0.000	09:15
INTERNAL STANDARD	VERIFIED	09:15
EXTERNAL STANDARD	0.100	09:15
BLANK TEST	0.000	09:16
EXTERNAL STANDARD	0.100	09:17
BLANK TEST	0.000	09:17
EXTERNAL STANDARD	0.100	09:18
BLANK TEST	0.000	09:19
EXTERNAL STANDARD	0.100	09:19
BLANK TEST	0.000	09:20
EXTERNAL STANDARD	0.100	09:20
BLANK TEST	0.000	09:21

Average = 0.1000
 Std Dev = 0.0000



LINEARITY CHECK: Control Test 5

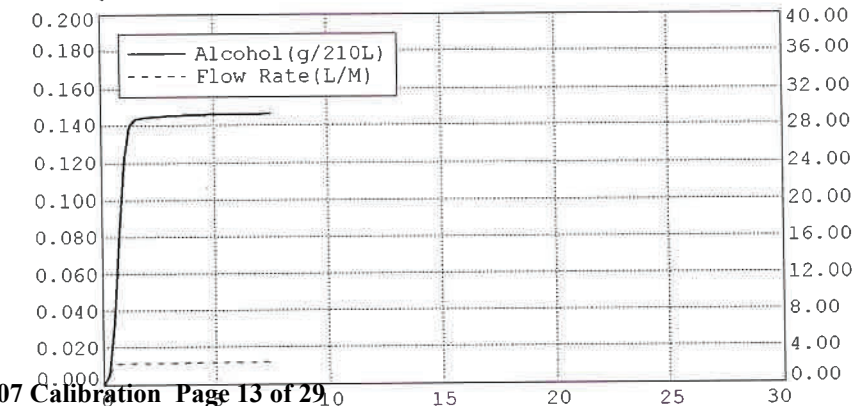
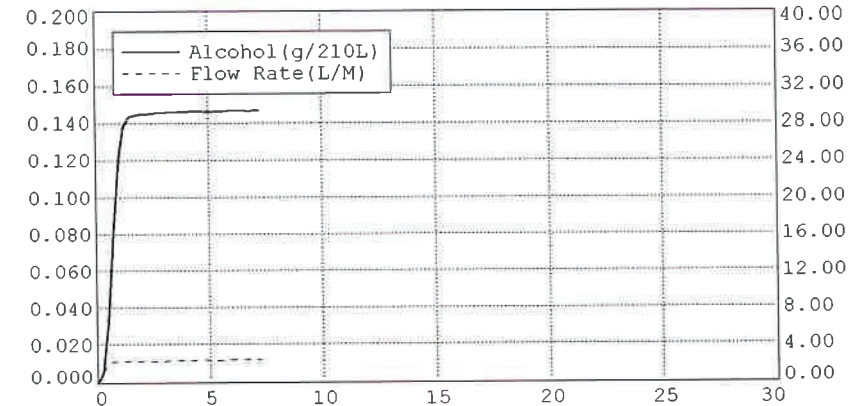
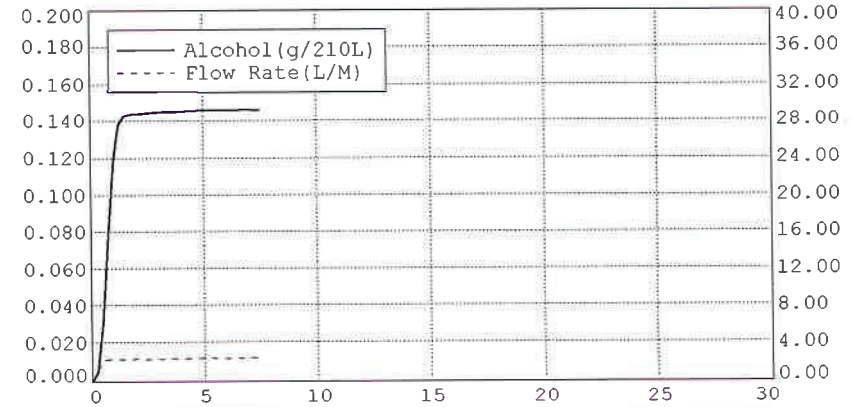
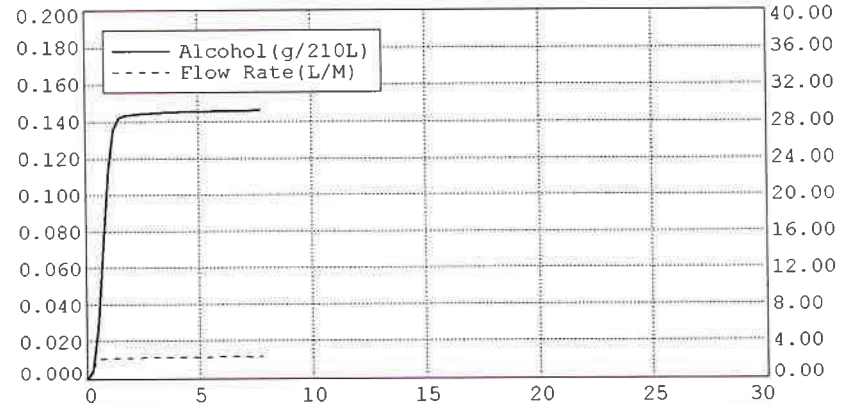
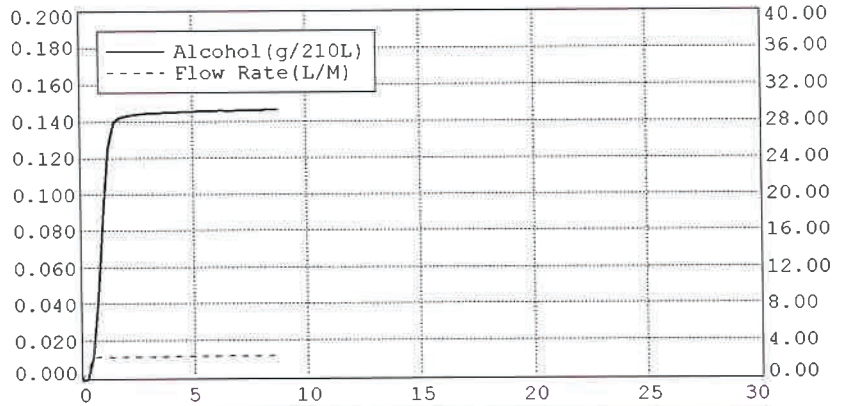
Alaska Department of Public Safety
DATAMASTER dmt: 100682

Date: 06/06/2024
Time: 09:44:04

EXTERNAL STANDARD INFORMATION
NOMINAL: 0.150
TARGET AT 29.29: 0.147
LOT #: AG332004
EXPIRATION: 11/16/2025
TANK PRESSURE: 505 psi

BLANK TEST	0.000	09:45
INTERNAL STANDARD	VERIFIED	09:45
EXTERNAL STANDARD	0.147	09:45
BLANK TEST	0.000	09:46
EXTERNAL STANDARD	0.147	09:46
BLANK TEST	0.000	09:47
EXTERNAL STANDARD	0.147	09:48
BLANK TEST	0.000	09:48
EXTERNAL STANDARD	0.147	09:49
BLANK TEST	0.000	09:50
EXTERNAL STANDARD	0.147	09:50
BLANK TEST	0.000	09:51

Average = 0.1470
Std Dev = 0.0000



LINEARITY CHECK: Control Test 6

Alaska Department of Public Safety
 DATAMASTER dmt: 100682

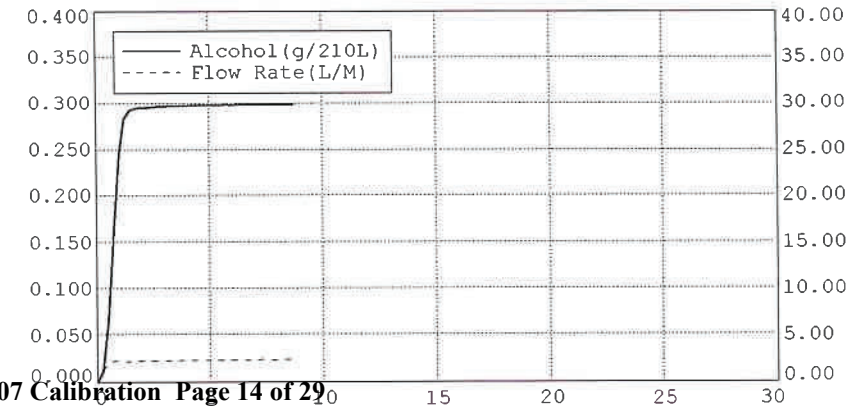
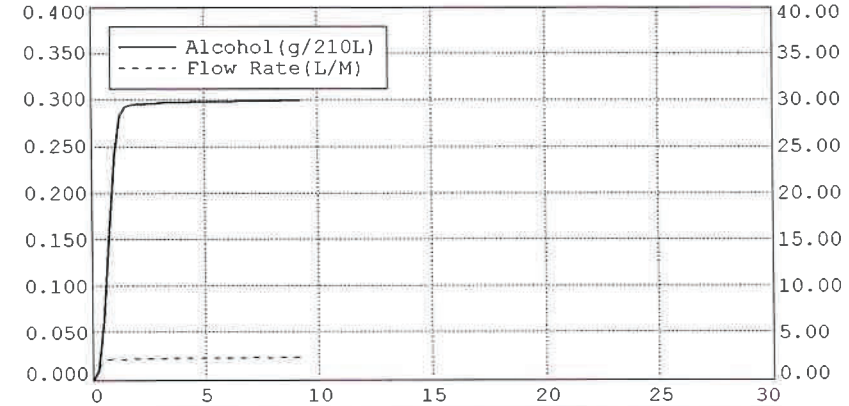
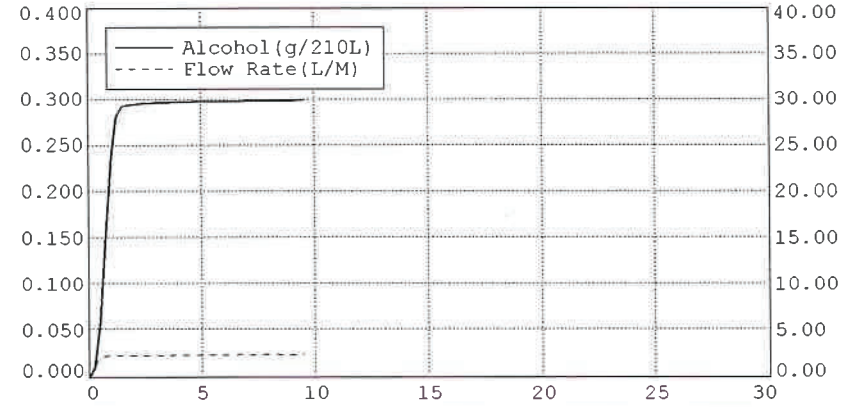
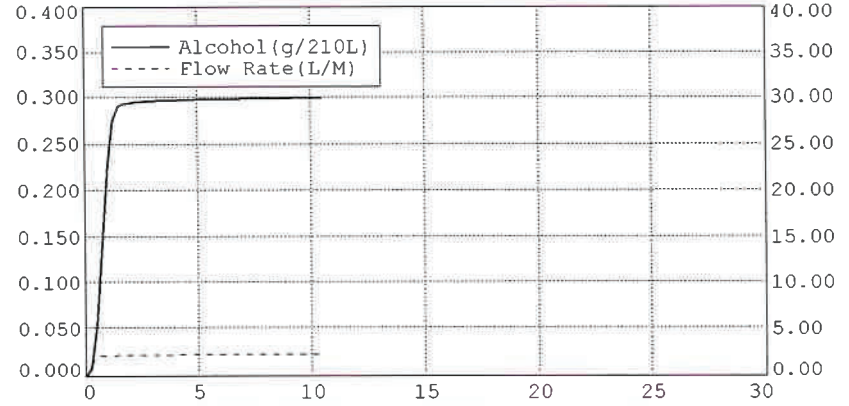
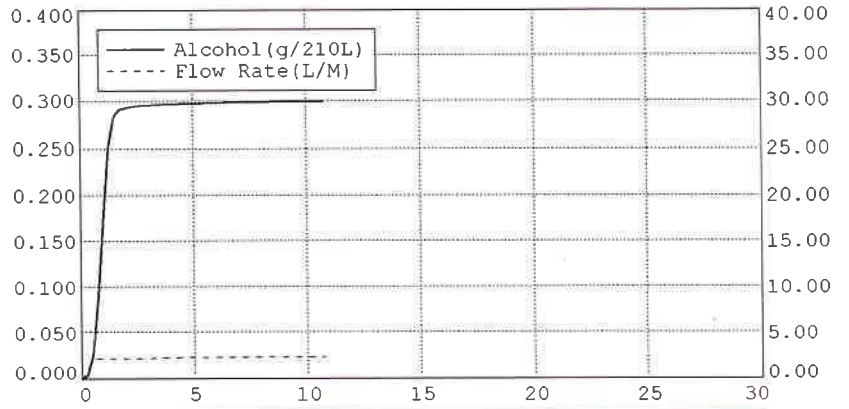
Date: 06/06/2024
 Time: 09:51:42

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.300
 TARGET AT 29.30: 0.294
 LOT #: AG327804
 EXPIRATION: 10/05/2025
 TANK PRESSURE: 354 psi

BLANK TEST	0.000	09:53
INTERNAL STANDARD	VERIFIED	09:53
EXTERNAL STANDARD	0.300	09:53
BLANK TEST	0.000	09:54
EXTERNAL STANDARD	0.300	09:54
BLANK TEST	0.000	09:55
EXTERNAL STANDARD	0.299	09:55
BLANK TEST	0.000	09:56
EXTERNAL STANDARD	0.299	09:57
BLANK TEST	0.000	09:57
EXTERNAL STANDARD	0.299	09:58
BLANK TEST	0.000	09:59

Average = 0.2994
 Std Dev = 0.0005



LINEARITY CHECK

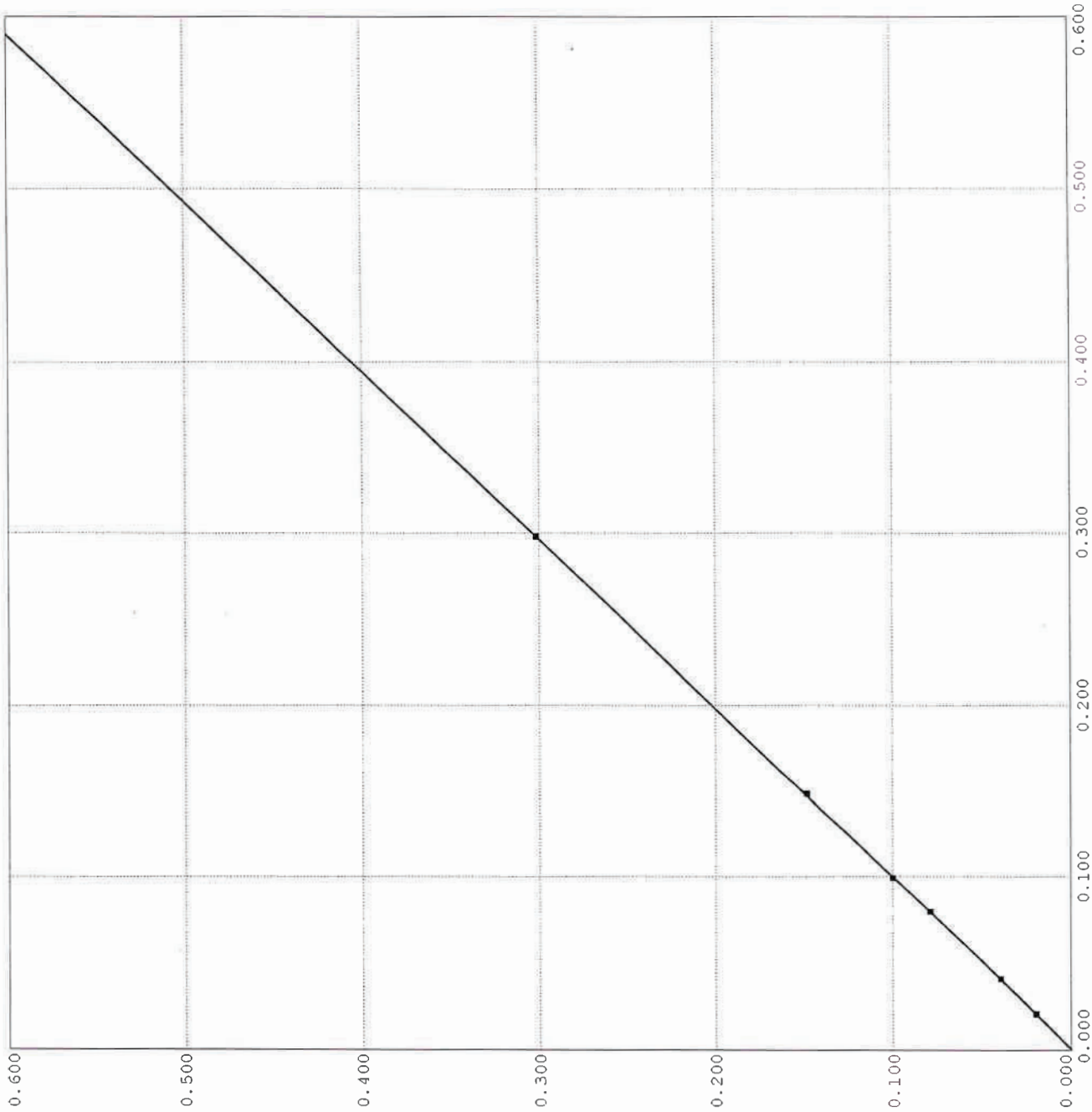
 Alaska Department of Public Safety
 DATAMASTER dmt: 100682

Date: 06/07/2024
 Time: 07:49:31

SUPERVISOR NAME:
 KAIJA SWISHER
 OPERATOR'S #: 10746

TARGET	AVERAGE	STD. DEV.
0.020	0.0202	0.0004
0.040	0.0402	0.0004
0.079	0.0800	0.0000
0.099	0.1010	0.0000
0.148	0.1492	0.0004
0.297	0.3024	0.0005

SLOPE = 1.018491
 R² = 0.999966



KS 6/7/24

LINEARITY CHECK: Control Test 1

Alaska Department of Public Safety
DATAMASTER dmt: 100682

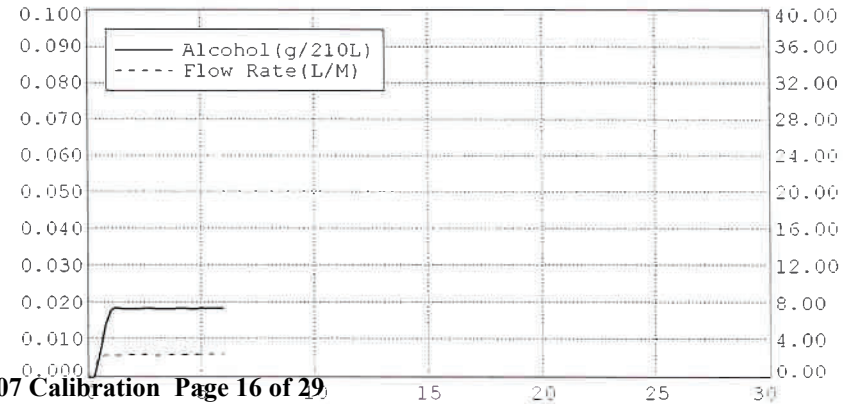
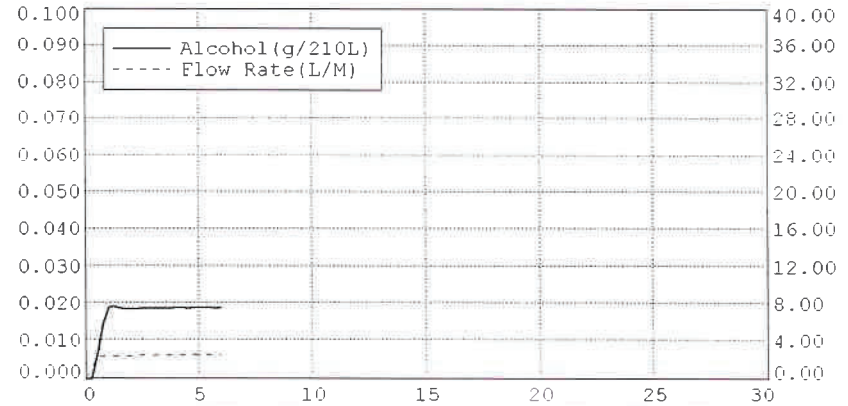
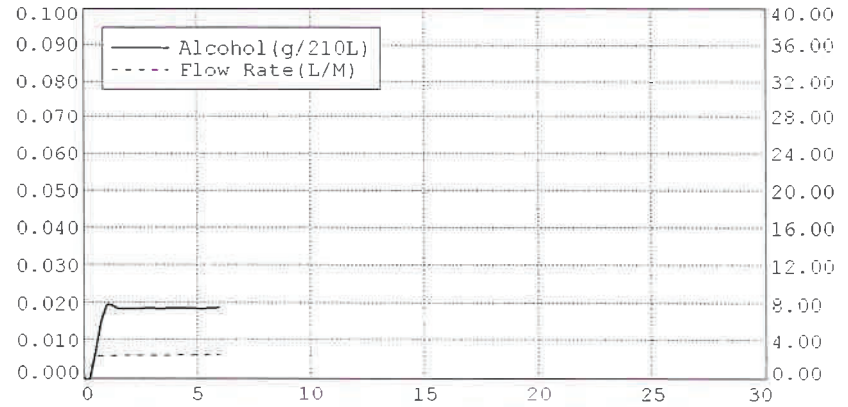
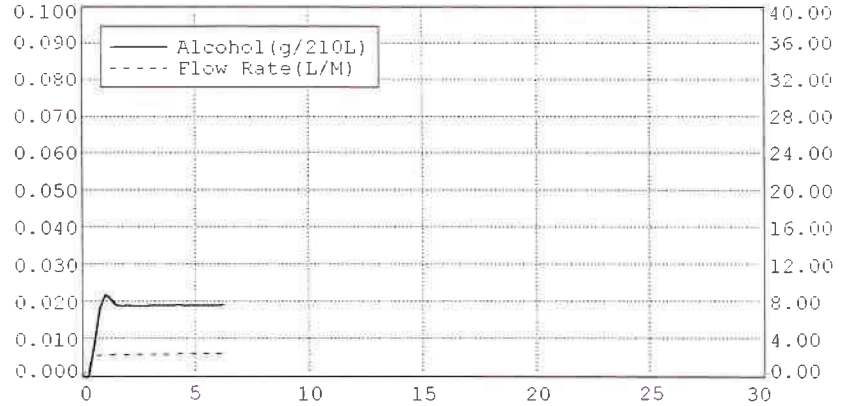
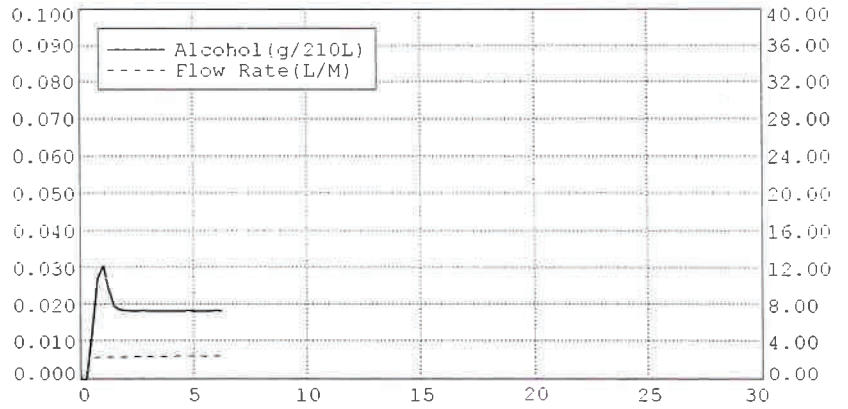
Date: 06/07/2024
Time: 07:49:32

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.020
TARGET AT 29.63: 0.020
LOT #: AG217902
EXPIRATION: 06/28/2024
TANK PRESSURE: 430 psi

BLANK TEST	0.000	07:51
INTERNAL STANDARD	VERIFIED	07:51
EXTERNAL STANDARD	0.020	07:51
BLANK TEST	0.000	07:52
EXTERNAL STANDARD	0.021	07:52
BLANK TEST	0.000	07:53
EXTERNAL STANDARD	0.020	07:53
BLANK TEST	0.000	07:54
EXTERNAL STANDARD	0.020	07:54
BLANK TEST	0.000	07:55
EXTERNAL STANDARD	0.020	07:55
BLANK TEST	0.000	07:56

Average = 0.0202
Std Dev = 0.0004



LINEARITY CHECK: Control Test 2

Alaska Department of Public Safety
 DATAMASTER dmt: 100682

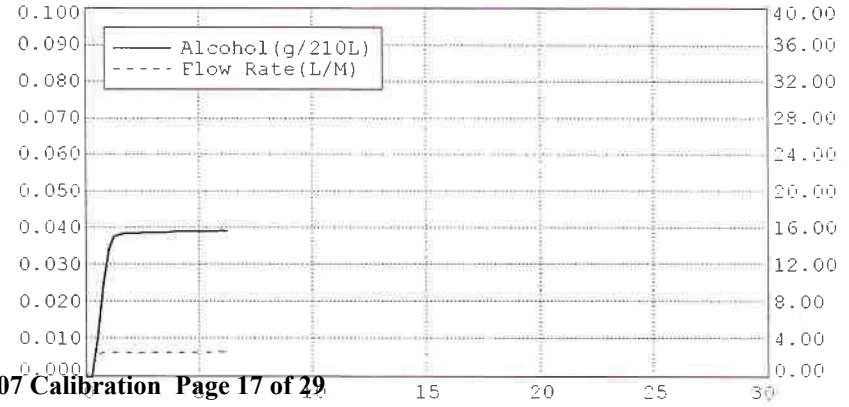
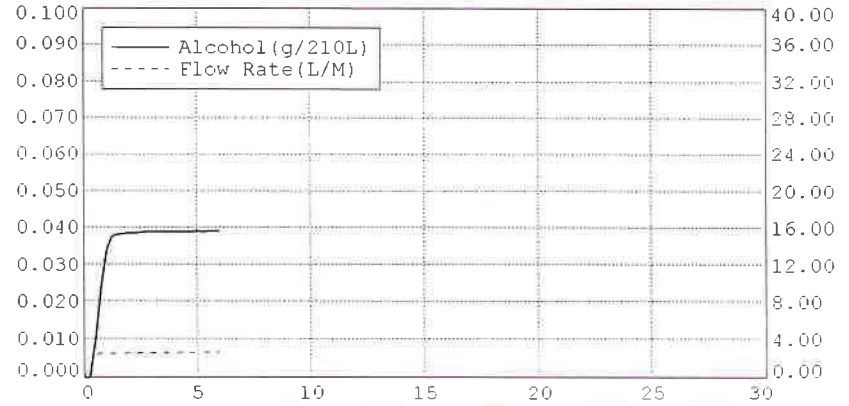
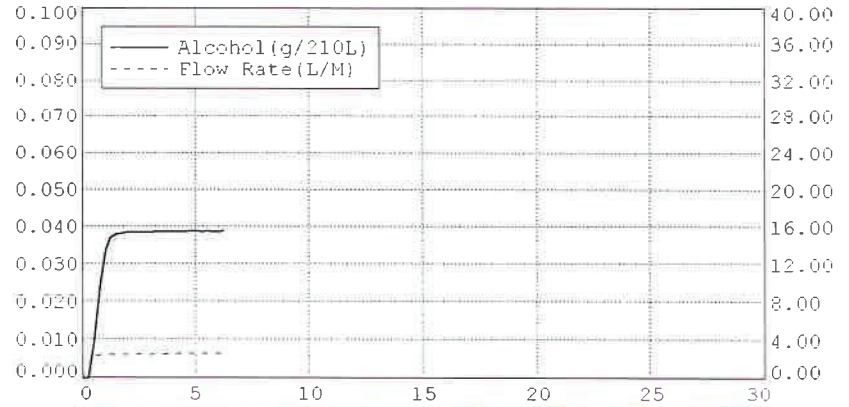
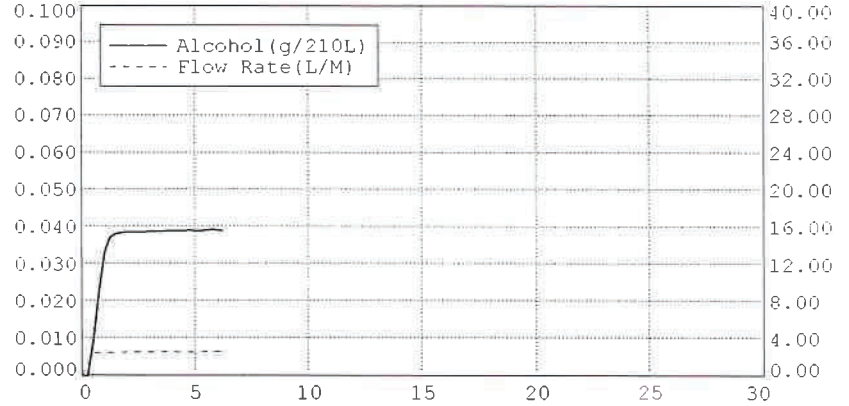
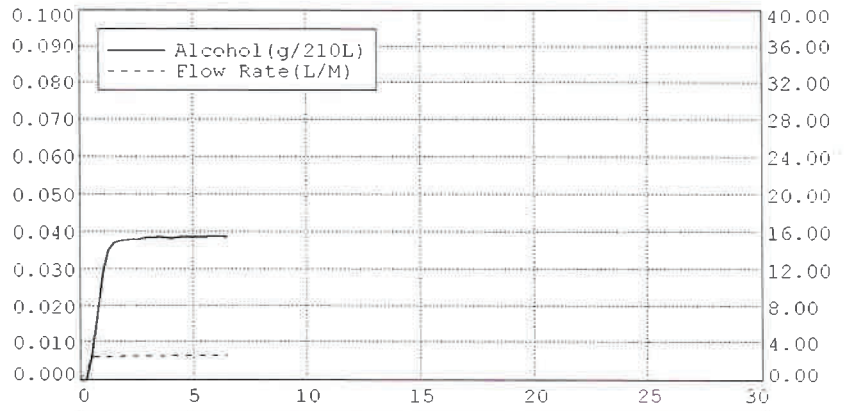
Date: 06/07/2024
 Time: 07:57:11

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.040
 TARGET AT 29.63: 0.040
 LOT #: AG217904
 EXPIRATION: 06/28/2024
 TANK PRESSURE: 627 psi

BLANK TEST	0.000	07:58
INTERNAL STANDARD	VERIFIED	07:58
EXTERNAL STANDARD	0.040	07:58
BLANK TEST	0.000	07:59
EXTERNAL STANDARD	0.040	08:00
BLANK TEST	0.000	08:00
EXTERNAL STANDARD	0.040	08:01
BLANK TEST	0.000	08:02
EXTERNAL STANDARD	0.041	08:02
BLANK TEST	0.000	08:03
EXTERNAL STANDARD	0.040	08:03
BLANK TEST	0.000	08:04

Average = 0.0402
 Std Dev = 0.0004



LINEARITY CHECK: Control Test 3

Alaska Department of Public Safety
 DATAMASTER dmt: 100682

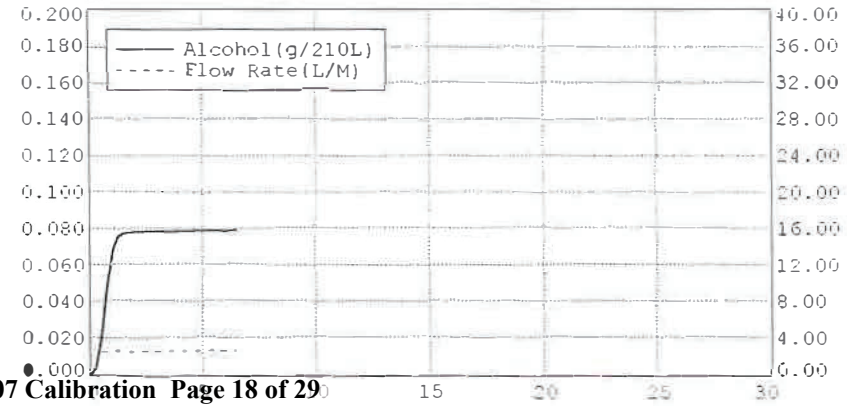
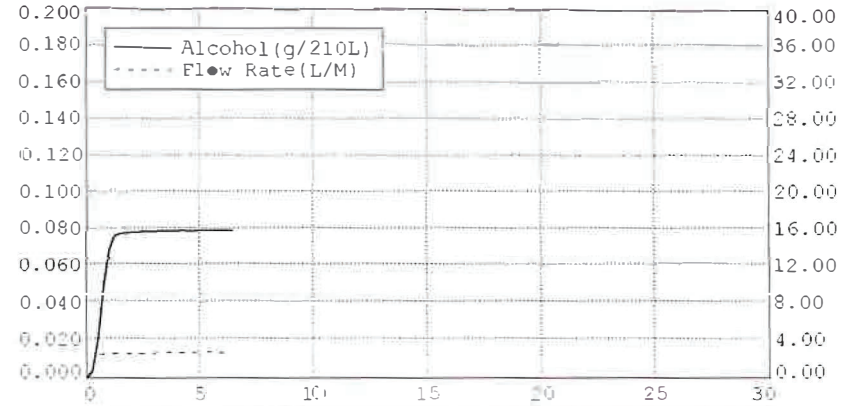
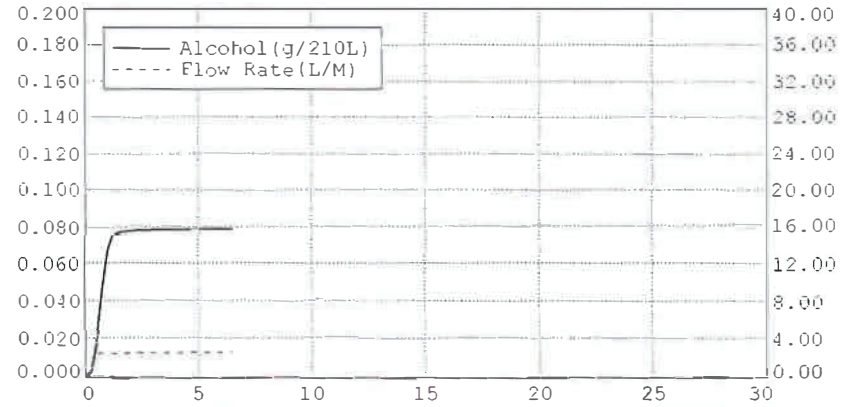
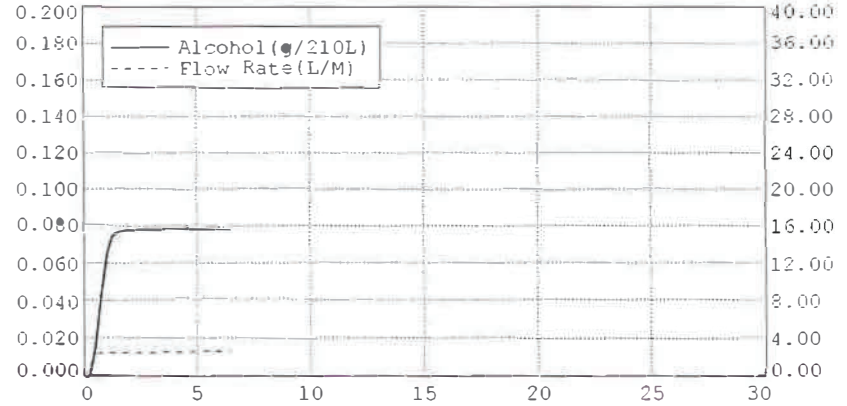
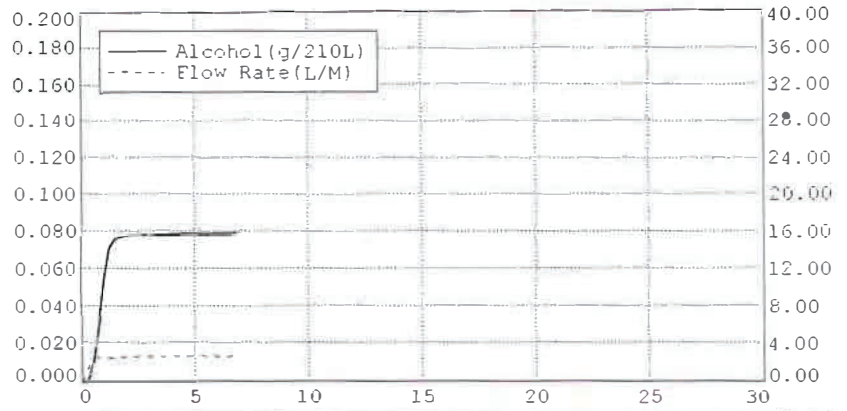
Date: 06/07/2024
 Time: 08:09:36

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080
 TARGET AT 29.63: 0.079
 LOT #: AG335202
 EXPIRATION: 12/18/2025
 TANK PRESSURE: 742 psi

BLANK TEST	0.000	08:10
INTERNAL STANDARD	VERIFIED	08:11
EXTERNAL STANDARD	0.080	08:11
BLANK TEST	0.000	08:12
EXTERNAL STANDARD	0.080	08:12
BLANK TEST	0.000	08:13
EXTERNAL STANDARD	0.080	08:13
BLANK TEST	0.000	08:14
EXTERNAL STANDARD	0.080	08:14
BLANK TEST	0.000	08:15
EXTERNAL STANDARD	0.080	08:15
BLANK TEST	0.000	08:16

Average = 0.0800
 Std Dev = 0.0000



LINEARITY CHECK: Control Test 4

Alaska Department of Public Safety
DATAMASTER dmt: 100682

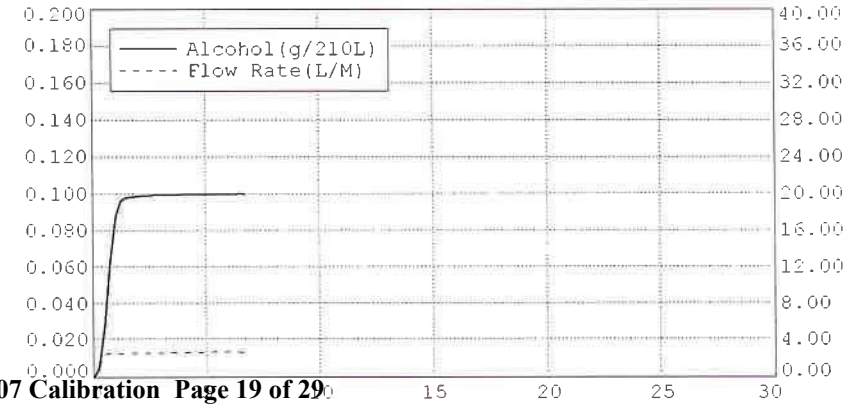
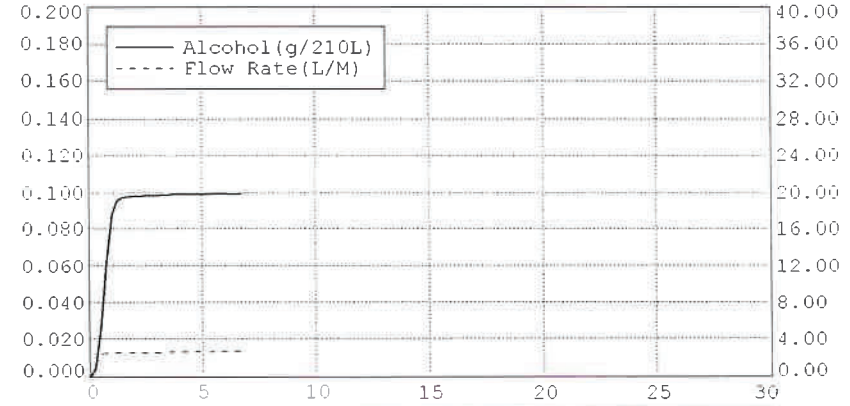
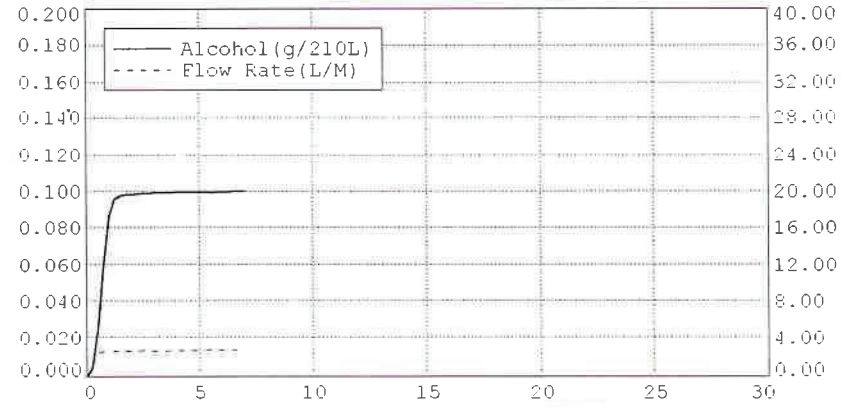
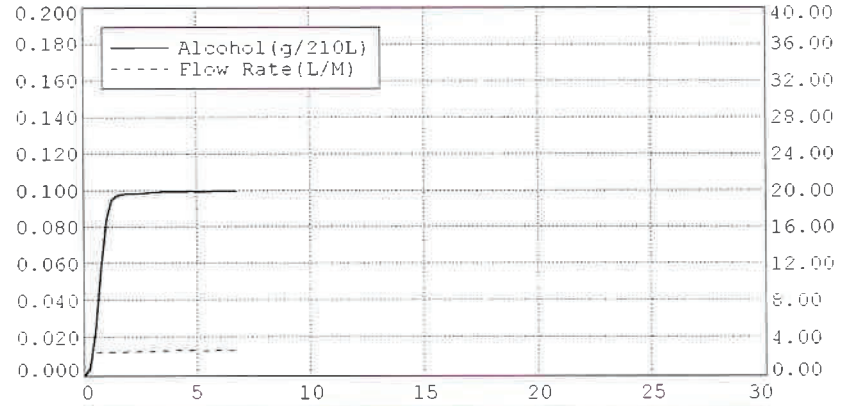
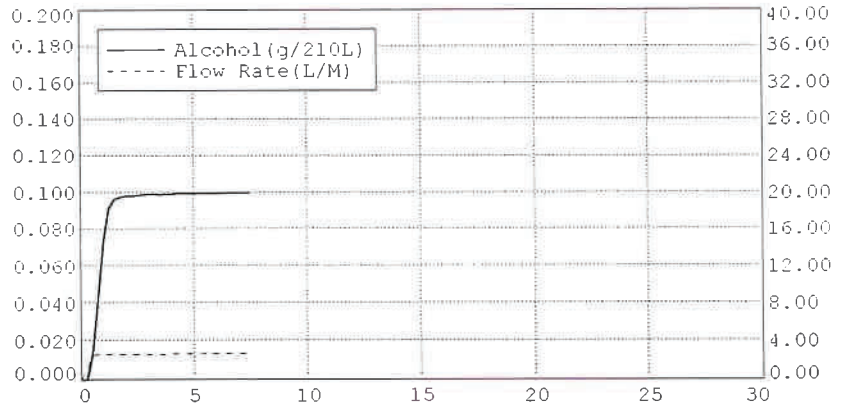
Date: 06/07/2024
Time: 08:34:16

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.100
TARGET AT 29.61: 0.099
LOT #: AG333401
EXPIRATION: 11/30/2025
TANK PRESSURE: 954 psi

BLANK TEST	0.000	08:35
INTERNAL STANDARD	VERIFIED	08:35
EXTERNAL STANDARD	0.101	08:36
BLANK TEST	0.000	08:36
EXTERNAL STANDARD	0.101	08:37
BLANK TEST	0.000	08:38
EXTERNAL STANDARD	0.101	08:38
BLANK TEST	0.000	08:39
EXTERNAL STANDARD	0.101	08:39
BLANK TEST	0.000	08:40
EXTERNAL STANDARD	0.101	08:40
BLANK TEST	0.000	08:41

Average = 0.1010
Std Dev = 0.0000



LINEARITY CHECK: Control Test 5

Alaska Department of Public Safety
 DATAMASTER dmt: 100682

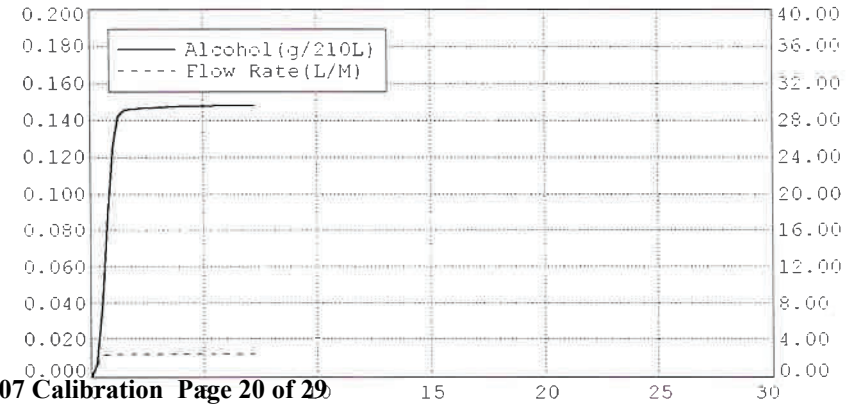
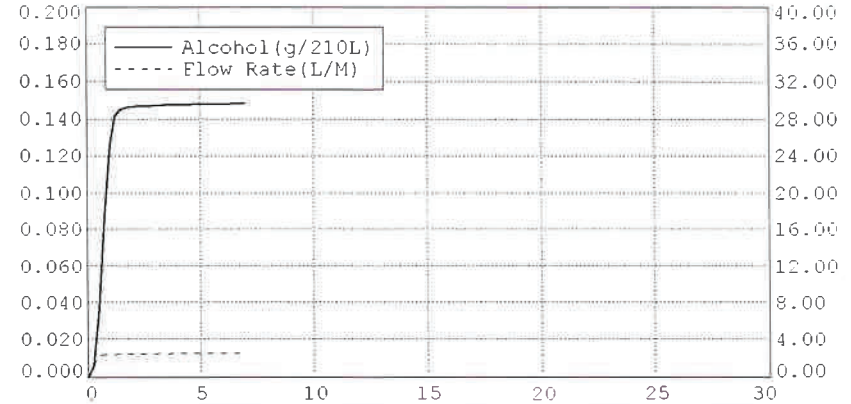
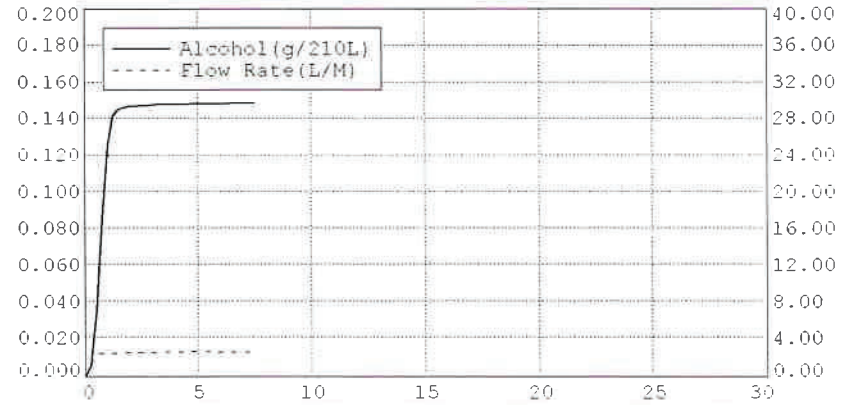
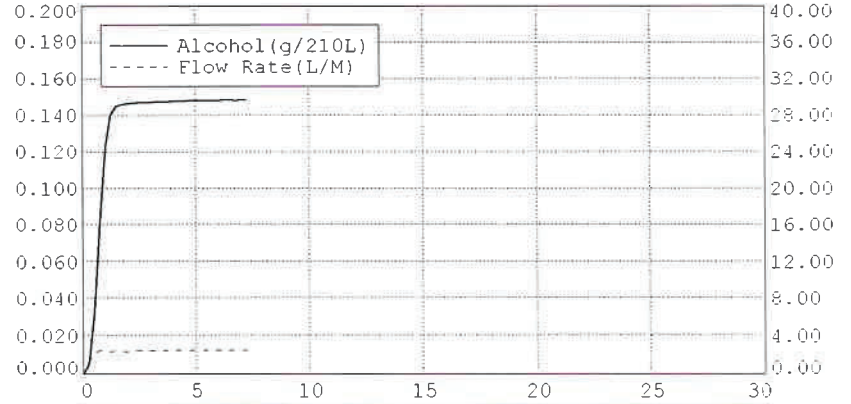
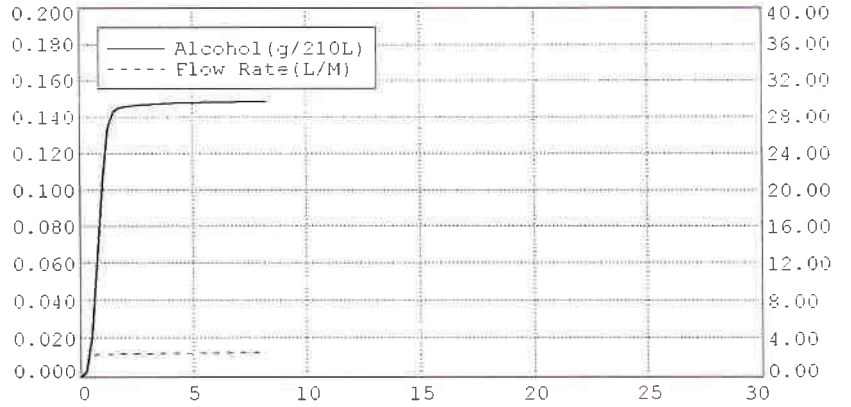
Date: 06/07/2024
 Time: 08:41:47

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.150
 TARGET AT 29.61: 0.148
 LOT #: AG332004
 EXPIRATION: 11/16/2025
 TANK PRESSURE: 619 psi

BLANK TEST	0.000	08:43
INTERNAL STANDARD	VERIFIED	08:43
EXTERNAL STANDARD	0.150	08:43
BLANK TEST	0.000	08:44
EXTERNAL STANDARD	0.149	08:44
BLANK TEST	0.000	08:45
EXTERNAL STANDARD	0.149	08:45
BLANK TEST	0.000	08:46
EXTERNAL STANDARD	0.149	08:46
BLANK TEST	0.000	08:47
EXTERNAL STANDARD	0.149	08:48
BLANK TEST	0.000	08:49

Average = 0.1492
 Std Dev = 0.0004



LINEARITY CHECK: Control Test 6

Alaska Department of Public Safety
 DATAMASTER dmt: 100682

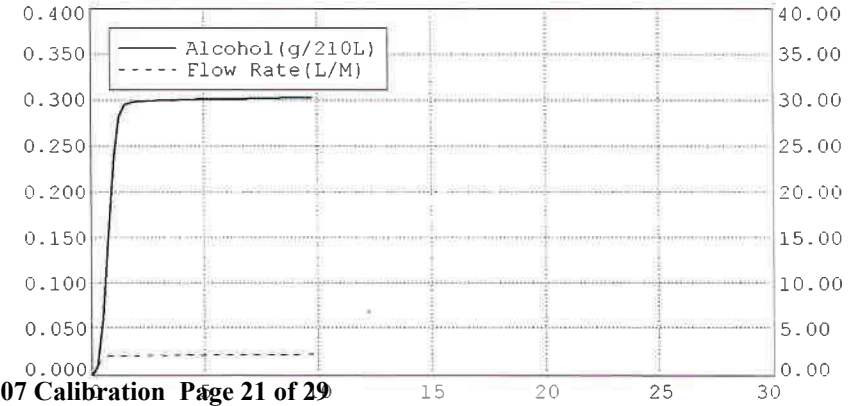
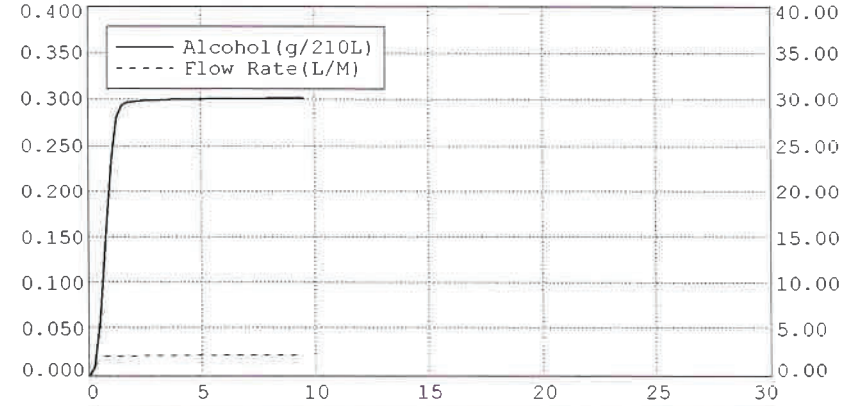
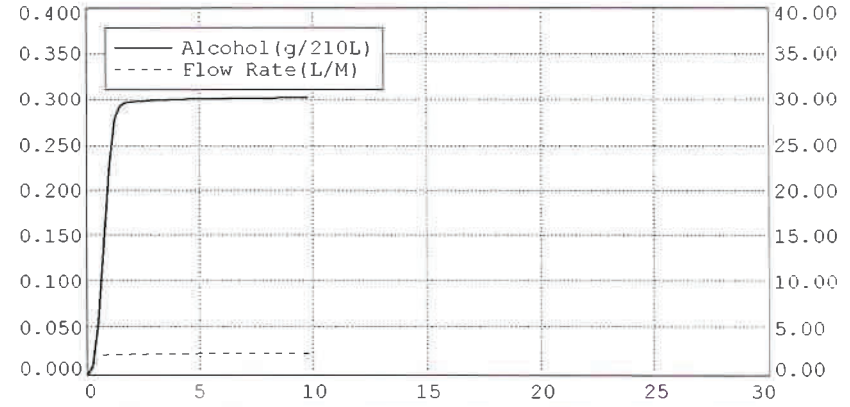
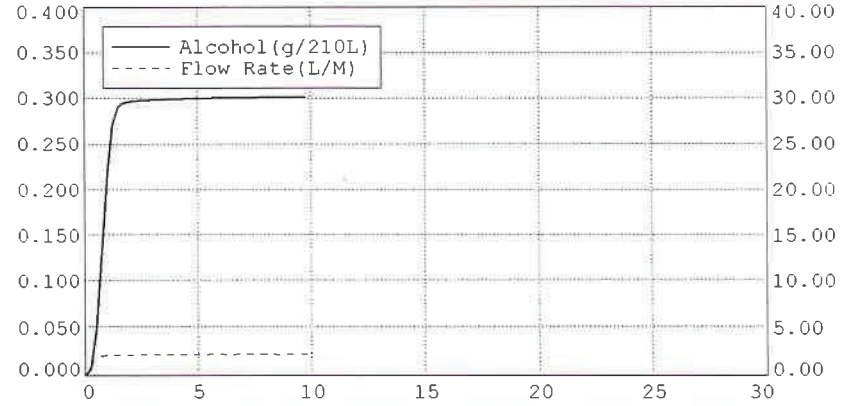
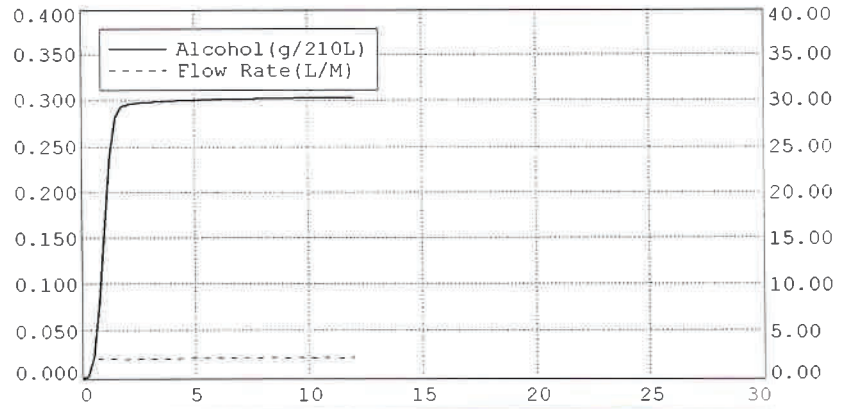
Date: 06/07/2024
 Time: 08:49:38

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.300
 TARGET AT 29.61: 0.297
 LOT #: AG327804
 EXPIRATION: 10/05/2025
 TANK PRESSURE: 252 psi

BLANK TEST	0.000	08:51
INTERNAL STANDARD	VERIFIED	08:51
EXTERNAL STANDARD	0.303	08:51
BLANK TEST	0.000	08:52
EXTERNAL STANDARD	0.302	08:52
BLANK TEST	0.000	08:53
EXTERNAL STANDARD	0.302	08:53
BLANK TEST	0.000	08:54
EXTERNAL STANDARD	0.302	08:55
BLANK TEST	0.000	08:55
EXTERNAL STANDARD	0.303	08:56
BLANK TEST	0.000	08:57

Average = 0.3024
 Std Dev = 0.0005



SUBJECT TEST

Alaska Department of Public Safety
DATAMASTER dmt: 100682

Date: 06/06/2024
Time: 10:04:18

SUBJECT NAME:
TEST TEST
LICENSE #: XXX

OPERATOR NAME: *Kuije Swisher 6/7/24*
~~KARL SWISHER~~
OPERATOR'S #: 10746

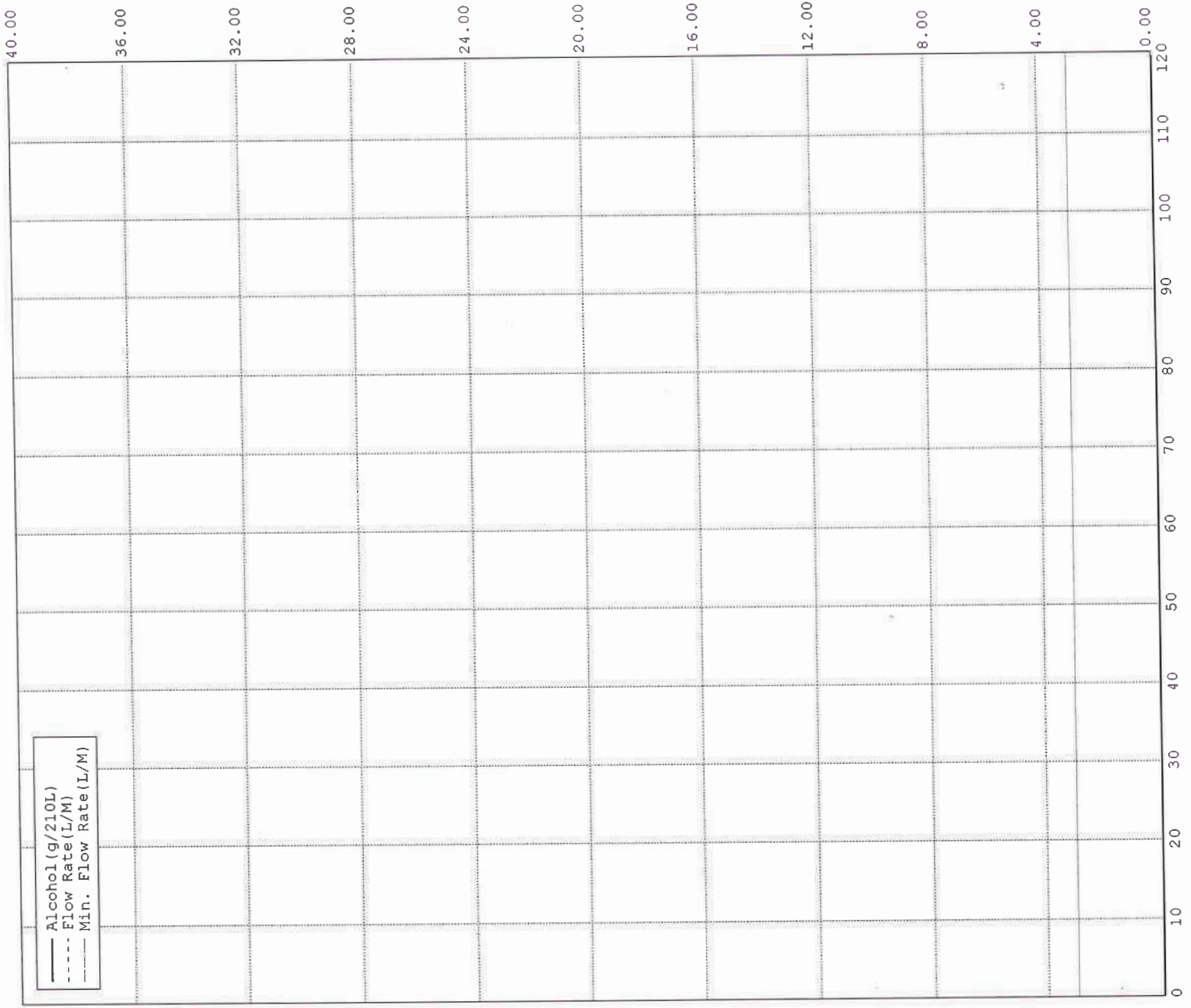
DEPT/AGENCY:
INCOMPLETE
CASE/REPORT: XXX
TEST TYPE: TEST

LOT#: AG335202
EXPIRATION: 12/18/2025
KS 6/14/2024

EXTERNAL STANDARD INFORMATION
NOMINAL: 0.080
TARGET AT 29.30: 0.078

DIAGNOSTIC CHECK PASSED 10:05
BLANK TEST 0.000 10:06
INTERNAL STANDARD VERIFIED 10:06
EXTERNAL STANDARD 0.081 10:06
BLANK TEST 0.000 10:07
SUBJECT SAMPLE INCOMPLETE 10:09

KS



SUBJECT TEST

Alaska Department of Public Safety
DATAMASTER dmt: 100682

Date: 06/06/2024
Time: 10:10:58

SUBJECT NAME:
TEST TEST
LICENSE #: XXX

OPERATOR NAME: ~~KATIA SWISHER~~ *Katja Swisher 6/7/24*
OPERATOR'S #: 10746
LOT#: AG335202
EXPIRATION: 12/18/2025
KS 6/14/2024

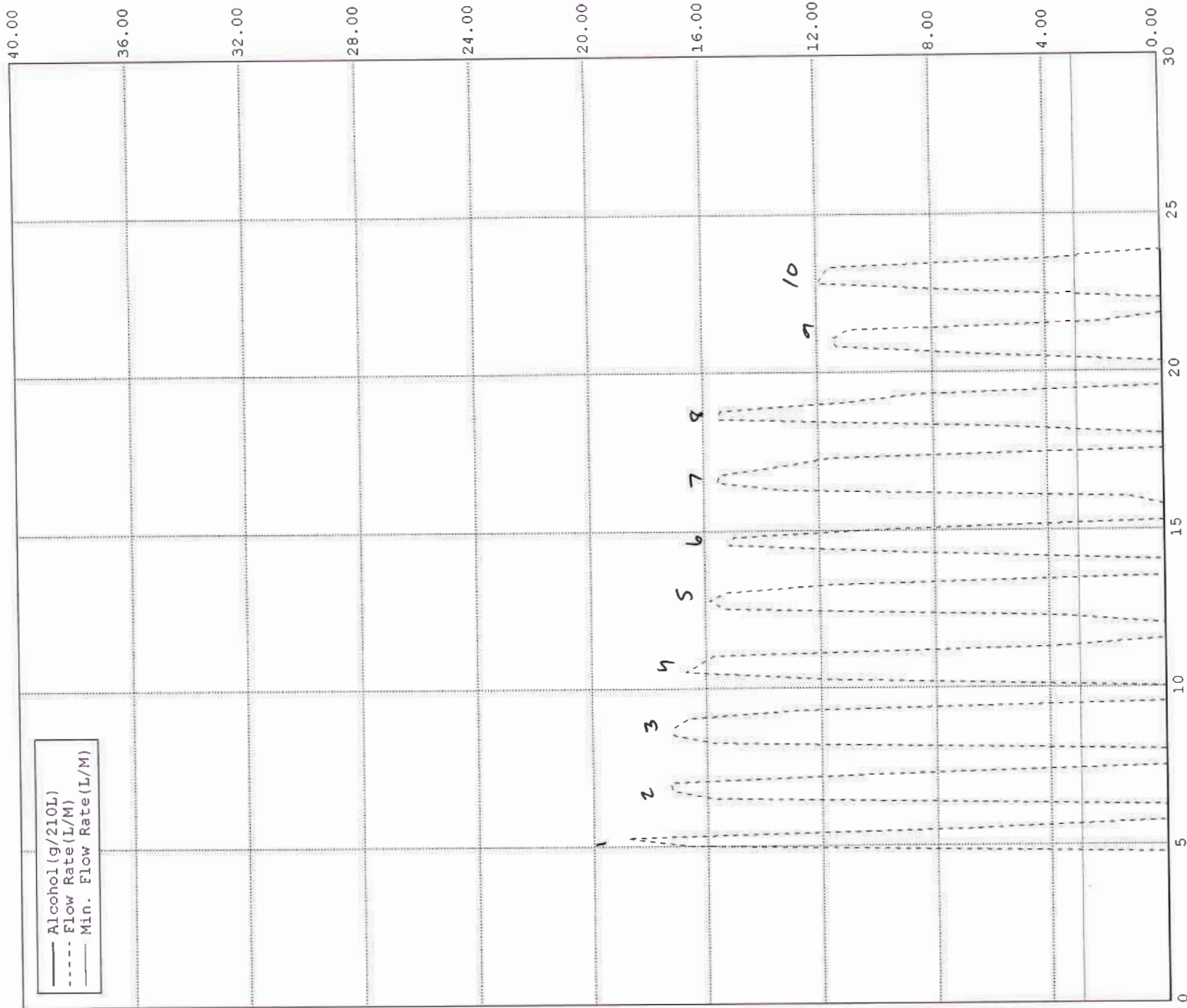
DEPT/AGENCY:
MAXIMUM ATTEMPTS EXCEEDED
CASE/REPORT: XXX
TEST TYPE: TEST

EXTERNAL STANDARD INFORMATION
NOMINAL: 0.080
TARGET AT 29.30: 0.078

DIAGNOSTIC CHECK PASSED 10:11
BLANK TEST 0.000 10:12
INTERNAL STANDARD VERIFIED 10:12
EXTERNAL STANDARD 0.080 10:12
BLANK TEST 0.000 10:13
SUBJECT SAMPLE XXX 10:13

Maximum Attempts Exceeded

KS



SUBJECT TEST

Alaska Department of Public Safety
DATAMASTER dmt: 100682

Date: 06/06/2024
Time: 10:45:44

SUBJECT NAME:
TEST TEST
LICENSE #: 10746

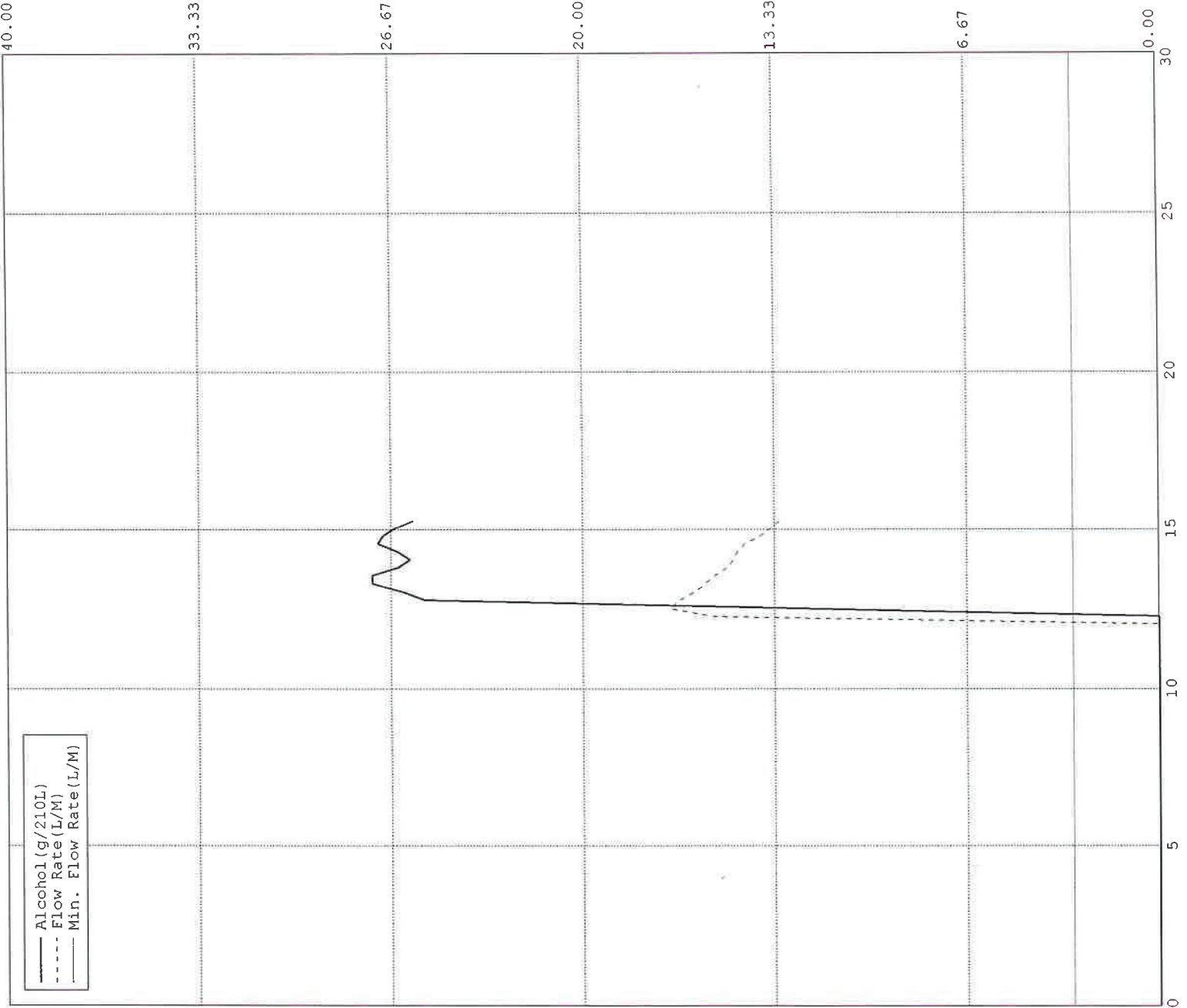
OPERATOR NAME: **LOT#: AG335202**
KAIJA SWISHER **EXPIRATION: 12/18/2025**
OPERATOR'S #: 10746 **KS 6/14/2024**

DEPT/AGENCY:
INVALID

CASE/REPORT: XXX
TEST TYPE: TEST

EXTERNAL STANDARD INFORMATION
NOMINAL: 0.080
TARGET AT 29.31: 0.078

DIAGNOSTIC CHECK	PASSED	10:46
BLANK TEST	0.000	10:46
INTERNAL STANDARD	VERIFIED	10:47
EXTERNAL STANDARD	0.080	10:47
BLANK TEST	0.000	10:48
SUBJECT SAMPLE	INVALID	10:48



KS

SUBJECT TEST

Alaska Department of Public Safety

DATA MASTER dmt: 100682

Date: 06/06/2024
Time: 10:50:01

SUBJECT NAME:
TEST TEST
LICENSE #: 10746

OPERATOR NAME:
KAIJA SWISHER
OPERATOR'S #: 10746

LOT#: AG335202
EXPIRATION: 12/18/2025
KS 6/14/2024

DEPT/AGENCY:

RFI

CASE/REPORT: XXX
TEST TYPE: TEST

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080
TARGET AT 29.31: 0.078

RFI DETECTED

KS

SUBJECT TEST

Alaska Department of Public Safety
DATAMASTER dmt: 100682

Date: 06/06/2024
Time: 10:21:03

SUBJECT NAME:
TEST TEST
LICENSE #: XXX

OPERATOR NAME:
KAIJA SWISHER
OPERATOR'S #: 10746

LOT#: AG335202
EXPIRATION: 12/18/2025
KS 6/14/2024

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

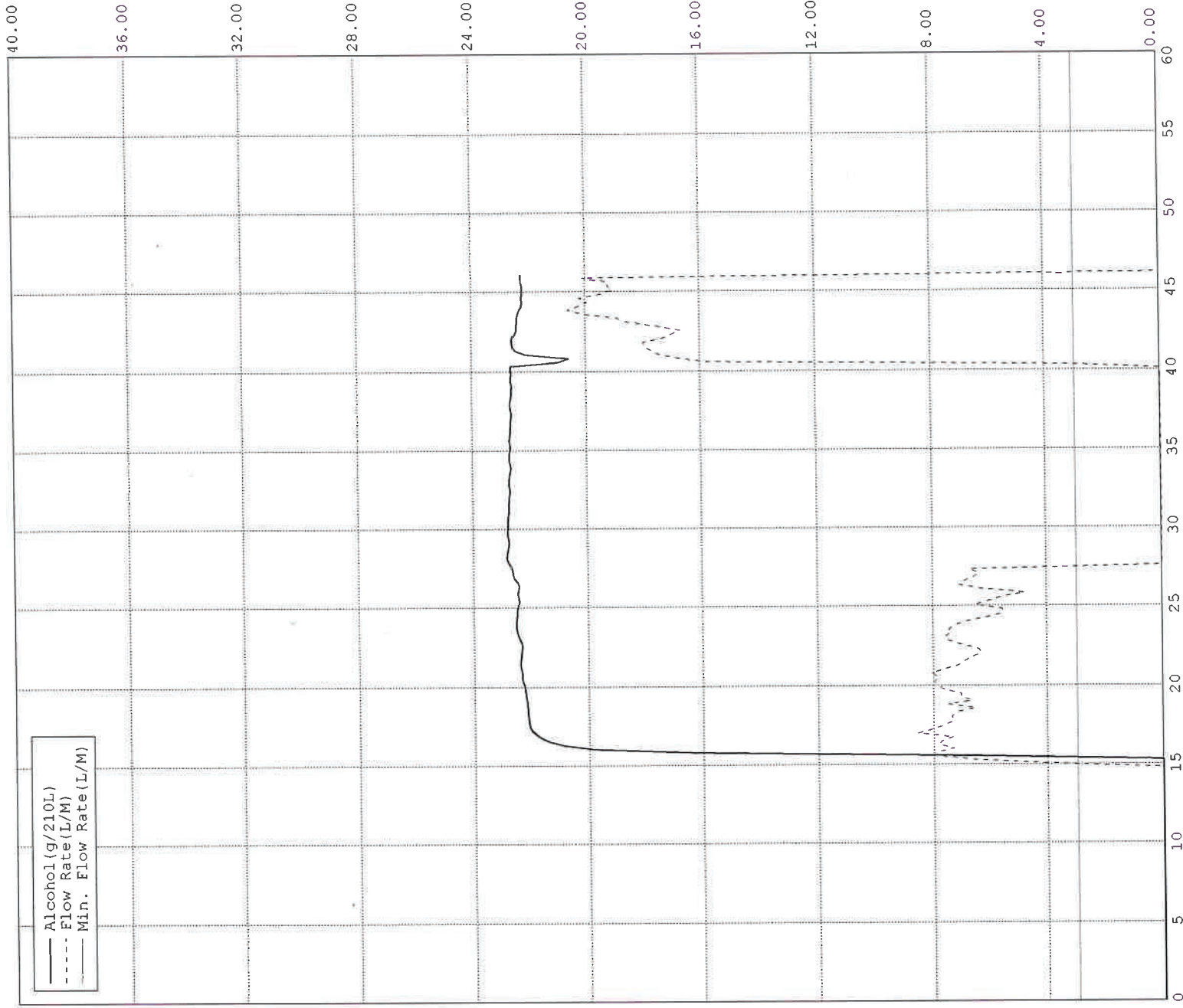
EXTERNAL STANDARD INFORMATION
NOMINAL: 0.080
TARGET AT 29.30: 0.078

DIAGNOSTIC CHECK	PASSED	10:22
BLANK TEST	0.000	10:22
INTERNAL STANDARD	VERIFIED	10:22
Xq = 0.099 (3.68%)	0.080	10:22
EXTERNAL STANDARD	X[1] = 0.0798 (-0.0002)	(0.0034)
BLANK TEST	0.000	10:23
SUBJECT SAMPLE	XXX	10:24
X[1] = 0.1118 (-0.0149)	(0.0024)	

Interference Detected

Filter 2 average: 0.0002
Filter 3 Average: 0.0028
KS 6/14/2024

KS



SUBJECT TEST

Alaska Department of Public Safety
DATAMASTER dmt: 100682

Date: 06/06/2024
Time: 10:26:46

SUBJECT NAME:
TEST TEST
LICENSE #: XXX

OPERATOR NAME:
KAIJA SWISHER
OPERATOR'S #: 10746

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

LOT#: AG335202
EXPIRATION: 12/18/2025
KS 6/14/2024

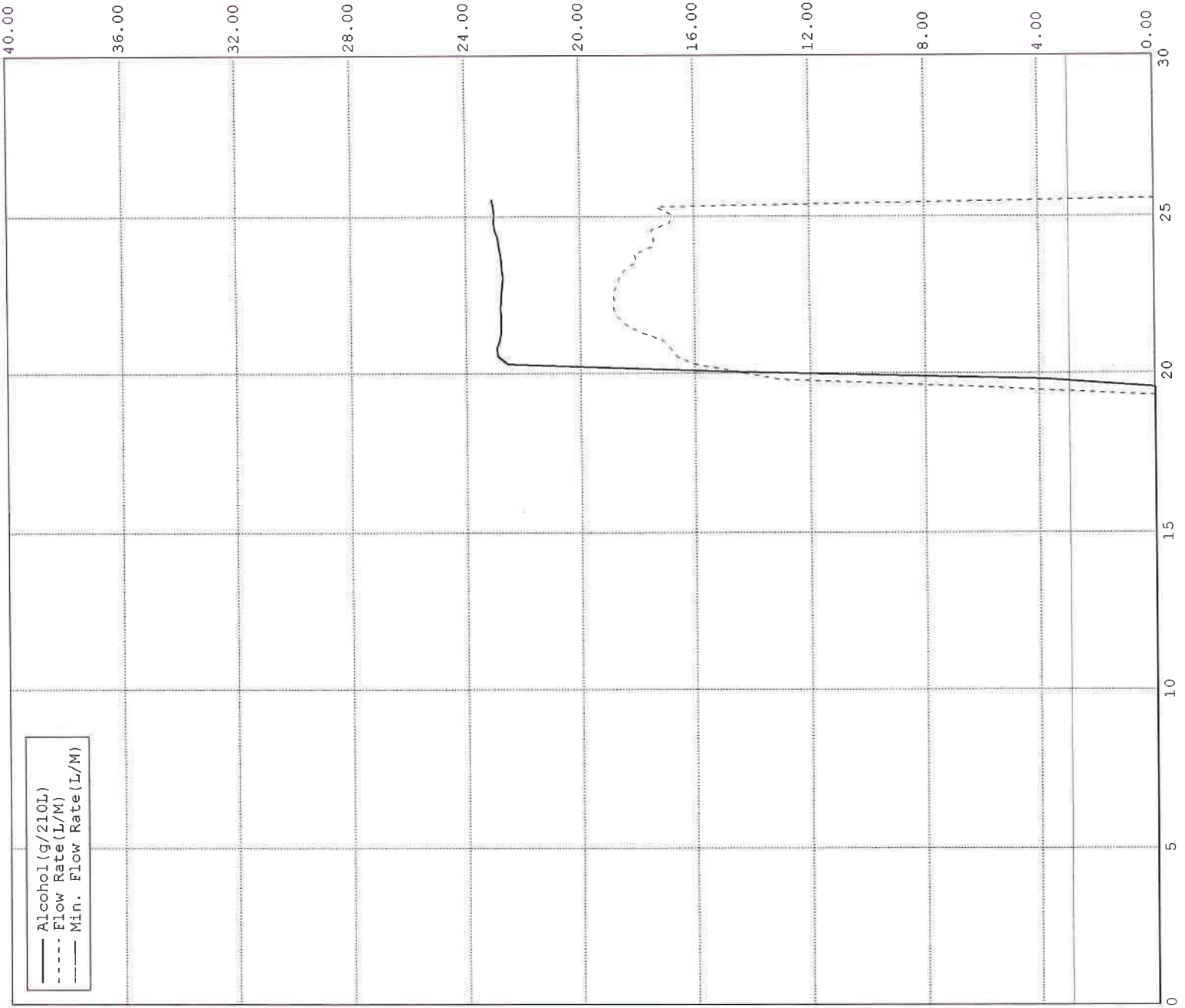
EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080
TARGET AT 29.31: 0.078

DIAGNOSTIC CHECK	PASSED	10:27
BLANK TEST	0.000	10:27
INTERNAL STANDARD	VERIFIED	10:28
Xq = 0.101 (1.71%)		
EXTERNAL STANDARD	0.080	10:28
X[1] = 0.0799 (0.0003) (0.0026)		
BLANK TEST	0.000	10:29
SUBJECT SAMPLE	XXX	10:29
X[1] = 0.1158 (-0.0189) (0.0015)		

Interference Detected

KS



SUBJECT TEST

Alaska Department of Public Safety
 DATAMASTER dmt: 100682

Date: 06/06/2024
 Time: 10:32:20

SUBJECT NAME:
 TEST TEST
 LICENSE #: XXX

OPERATOR NAME:
 KAIJA SWISHER
 OPERATOR'S #: 10746

LOT#: AG335202
 EXPIRATION: 12/18/2025
 KS 6/14/2024

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

EXTERNAL STANDARD INFORMATION
 NOMINAL: 0.080
 TARGET AT 29.31: 0.078

DIAGNOSTIC CHECK	PASSED	10:33
BLANK TEST	0.000	10:33
INTERNAL STANDARD	VERIFIED	10:34
Xg = 0.101 (1.71%)		
EXTERNAL STANDARD	0.080	10:34
X[1] = 0.0800 (0.0001)	(0.0031)	
BLANK TEST	0.000	10:35
SUBJECT SAMPLE (Vol=1.75L)	0.093	10:35
X[1] = 0.0932 (0.0011)	(0.0003)	
BLANK TEST	0.000	10:36
EXTERNAL STANDARD	0.080	10:36
X[1] = 0.0796 (0.0004)	(0.0021)	
BLANK TEST	0.000	10:37

KS



SUBJECT TEST

Alaska Department of Public Safety
DATAMASTER dmt: 100682

Date: 06/07/2024
Time: 09:19:35

SUBJECT NAME:
TEST TEST
LICENSE #: XXX

OPERATOR NAME: **LOT#: AG335202**
KAIJA SWISHER **EXPIRATION: 12/18/2025**
OPERATOR'S #: 10746 **KS 6/14/2024**

DEPT/AGENCY:
NON-DRINKING SUBJECT TEST
CASE/REPORT: XXX
TEST TYPE: TEST

EXTERNAL STANDARD INFORMATION
NOMINAL: 0.080
TARGET AT 29.59: 0.079

DIAGNOSTIC CHECK	PASSED	09:20
BLANK TEST	0.000	09:20
INTERNAL STANDARD	VERIFIED	09:20
EXTERNAL STANDARD	0.081	09:21
BLANK TEST	0.000	09:21
SUBJECT SAMPLE (Vol=2.12L)	0.000	09:22
BLANK TEST	0.000	09:23
EXTERNAL STANDARD	0.081	09:23
BLANK TEST	0.000	09:24

KS

