



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: 100389
 Date Received: 2022-11-09
 Condition of item: Good
 Method Used: DataMaster DMT Calibration/Current BAPM
 Calibration Range: 0.020 g/210L - 0.300 g/210L

Report Date: 11/18/2022
 X6939J0T2QFZ8H

Start Date 11/09/2022 - As Found - **End Date 11/09/2022** As Found - Evaluation Analyst: Derek Walton
 As Found Conditions - Barometric Pressure (inHg): 29.34 Temperature (C): 21.7 Relative Humidity (%): 20

As-Found Data								
Nominal Values (g/210L)	Target Value at 29.34 in Hg	Lot Number	Results (g/210L)					Mean (g/210L)
0.020	0.020	AG100401	0.020	0.020	0.020	0.020	0.020	0.020
0.080	0.079	AG135004	0.078	0.079	0.079	0.079	0.079	0.079
0.300	0.294	AG130502	0.293	0.293	0.293	0.293	0.293	0.293

Start Date 11/14/2022 - As Left - **End Date 11/15/2022**
 As Left Conditions - Barometric Pressure (inHg): 29.90 Temperature (C): 22.3 Relative Humidity (%): 22

As-Left Data									
Nominal Values (g/210L)	Target Value at 29.90 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	0.040	AG111710	0.040	0.040	0.040	0.040	0.040	0.040	+/- 0.003
0.080	0.080	AG135004	0.080	0.080	0.080	0.080	0.080	0.080	+/- 0.003
0.100	0.100	AG108404	0.100	0.101	0.101	0.101	0.101	0.101	+/- 0.003
0.150	0.150	AG134205	0.151	0.151	0.151	0.150	0.151	0.151	+/- 0.004
0.300	0.300	AG130502	0.299	0.299	0.299	0.299	0.299	0.299	+/- 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.

Analyst: Derek Walton
derek.walton@alaska.gov

Technically Reviewed by: Brandi Barnett on 11/18/2022

Alaska Scientific Crime Detection Laboratory

DataMaster Calibration Form

Effective: 10/10/2022

Version: 3.0

Instrument #: 100389 Analyst: Dereh Watten Start Date: 11/14/2022

- Diagnostic Test (attached)
- Internal Standard value \leq 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 1.6 L (1.3L to 1.7L)

As Left Conditions:

Barometric Pressure (in Hg): 29.90 Temperature (C): 22.3 Relative Humidity (%): 22

Linearity Test (attached)

0.020g/210L Mnf:	<u>Airgas</u>	Lot:	<u>AG100401</u>	Exp:	<u>01/04/23</u>
0.040g/210L Mnf:	<u>Airgas</u>	Lot:	<u>AG111710</u>	Exp:	<u>04/27/23</u>
0.080g/210L Mnf:	<u>Airgas</u>	Lot:	<u>AG135004</u>	Exp:	<u>12/16/23</u>
0.100g/210L Mnf:	<u>Airgas</u>	Lot:	<u>AG108404</u>	Exp:	<u>03/25/23</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>AG135 AG130502</u>	Exp:	<u>11/01/23</u>

jmw 11/14/22

Functional Tests (attached)

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

Acetone Mnf: ~~Coatex~~ Lifenoc Lot: 21DP41158 Level: 0.100 Exp: 04/29/23

Simulator S/N: SD1200 Verification Performed?

Isopropanol Mnf: Lifenoc Lot: 21KP41172 Level: 0.100 Exp: 11/09/23

Simulator S/N: DR4176 Verification Performed?

Neg. Control Mnf: Lifenoc Lot: 21KP41172 Level: 0.100 Exp: 11/09/23

Simulator S/N: DR4162 Verification Performed?

Calibrated External Thermometer:

Thermometer S/N: 210958384 Calibration Due Date: 11/09/23

- 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: 11/14/22

DIAGNOSTIC RECORD

Alaska Department of Public Safety
DATAMASTER dmt: 100389

Date: 11/14/2022
Time: 10:24:34

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

TEMPERATURES

Sample Chamber = 49.1°C PASSED
(44.0°C - 52.0°C)
Breath Tube = 46.8°C PASSED
(38.0°C - 50.0°C)

SETTINGS

Lamp Voltage = 1.68 V PASSED
(1.04 V - 2.44 V)
Cooler Voltage = 1.76 V PASSED
(0.99 V - 2.31 V)
Bias Voltage = 80 V PASSED
(48 V - 112 V)
Chopper Freq = 546 Hz PASSED
(475 Hz - 575 Hz)
Barometer = 29.9 in

PUMP INFO

Flow Rate = 4.871 L/M PASSED
(3.500 L/M - 6.500 L/M)

DETECTOR INFO

PUMP ON PASSED
(0.002 V <= 0.010 V)
PUMP OFF PASSED
(0.002 V <= 0.010 V)

FILTER INFO

Filter 1 PASSED
Filter 2 PASSED
Filter 3 PASSED

INTERNAL STANDARD ✓ PASSED
Xq = 0.100 1.13% (0.00% - 4.00%)

Technician Screen

DATAMASTER dmt: 100389

Date: 11/14/2022
Time: 10:37 AM

Temperatures (°C)
Sample Cell: 48.9°C
Breath Tube: 45.7°C

Current Barometer 29.9 in
Volume (Ltr) 1.48

Settings
Lamp: 1.77 V
Bias: 80 V
Cooler: 1.68 V
Chopper: 526 Hz

Voltages (V)
Flow: 1.06 V
Detector: 0.058 V

CALIBRATION FACTORS

Alaska Department of Public Safety
DATAMASTER dmt: 100389

Date: 04/12/2011
Time: 14:51:47

OPERATOR NAME:
COLLEEN S OBRYANT
CERTIFICATE #: 6237

LOT #: GUTH100
BOTTLE #: 10260
EXPIRATION: 10/25/2012

Ca = 0.1000
CAL = 0.989059 0.800 <= CAL < 1.200
b1 = 0.0001 0.0000 <= b1 < 0.0040
b2 = 0.0045 0.0010 <= b2 < 0.0100
b3 = 0.0002 0.0000 <= b3 < 0.0040
Xq = 0.1009 0.0500 <= Xq < 0.2000
a21 = 1.173159 1.050 <= a21 < 1.300
a31 = 0.422527 0.300 <= a31 < 0.800

SUBJECT TEST

Alaska Department of Public Safety
DATAMASTER dmt: 100389

Date: 11/14/2022
Time: 10:39:12

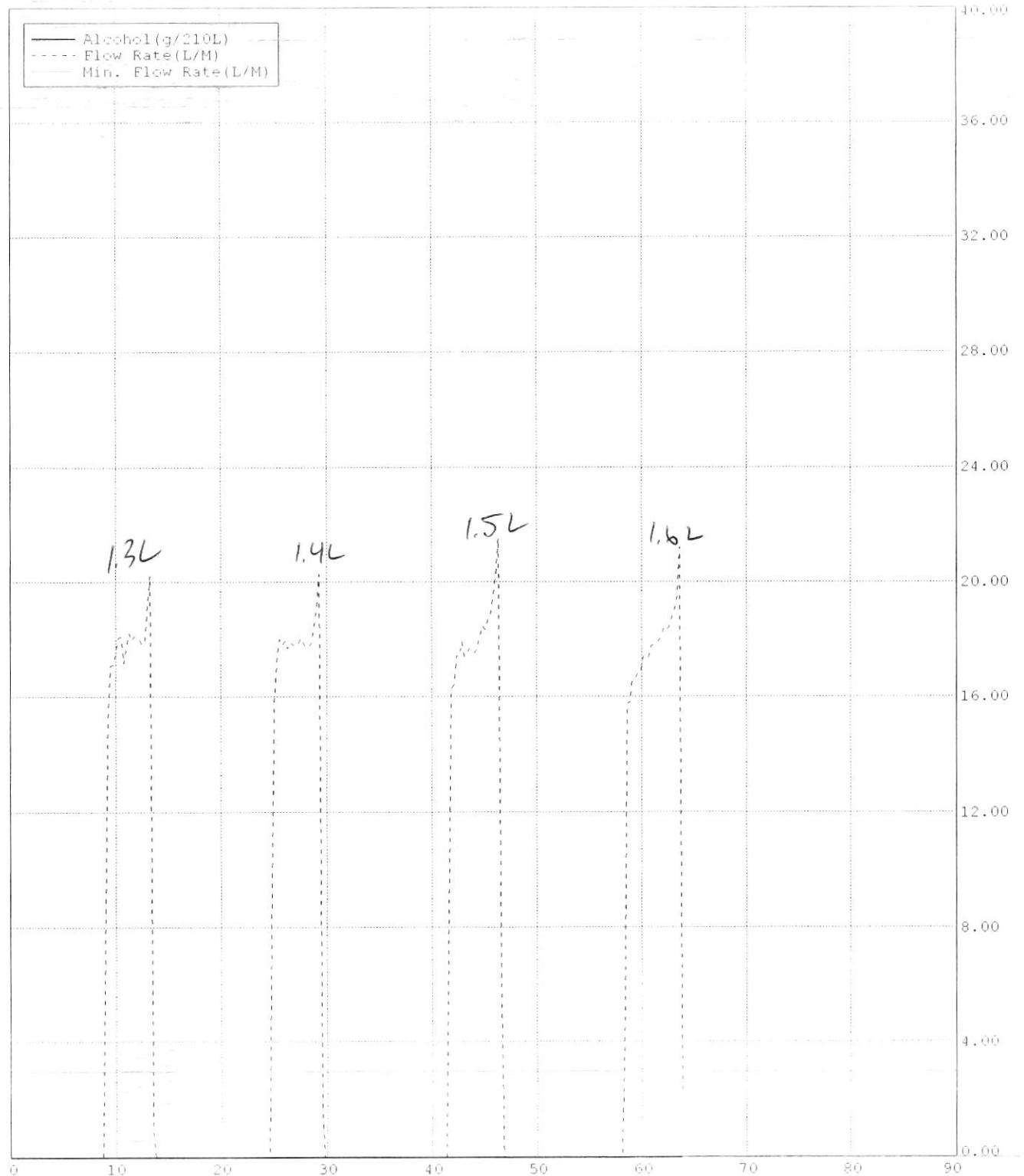
SUBJECT NAME:
TEST TEST
LICENSE #: XXXX

OPERATOR NAME:
DEREK WALTON
OPERATOR'S #: 9508

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

EXTERNAL STANDARD INFORMATION
NOMINAL: 0.080
TARGET AT 29.89: 0.080
LOT #: AG135004
EXPIRATION: 12/16/2023

DIAGNOSTIC CHECK	PASSED	10:40
BLANK TEST	0.000	10:40
INTERNAL STANDARD	VERIFIED	10:40
EXTERNAL STANDARD	0.080	10:40
BLANK TEST	0.000	10:41
SUBJECT SAMPLE (Vol=1.58L)	0.000	10:42
BLANK TEST	0.000	10:43
EXTERNAL STANDARD	0.080	10:43
BLANK TEST	0.000	10:44



LINEARITY CHECK

Alaska Department of Public Safety
DATAMASTER dmt: 100389

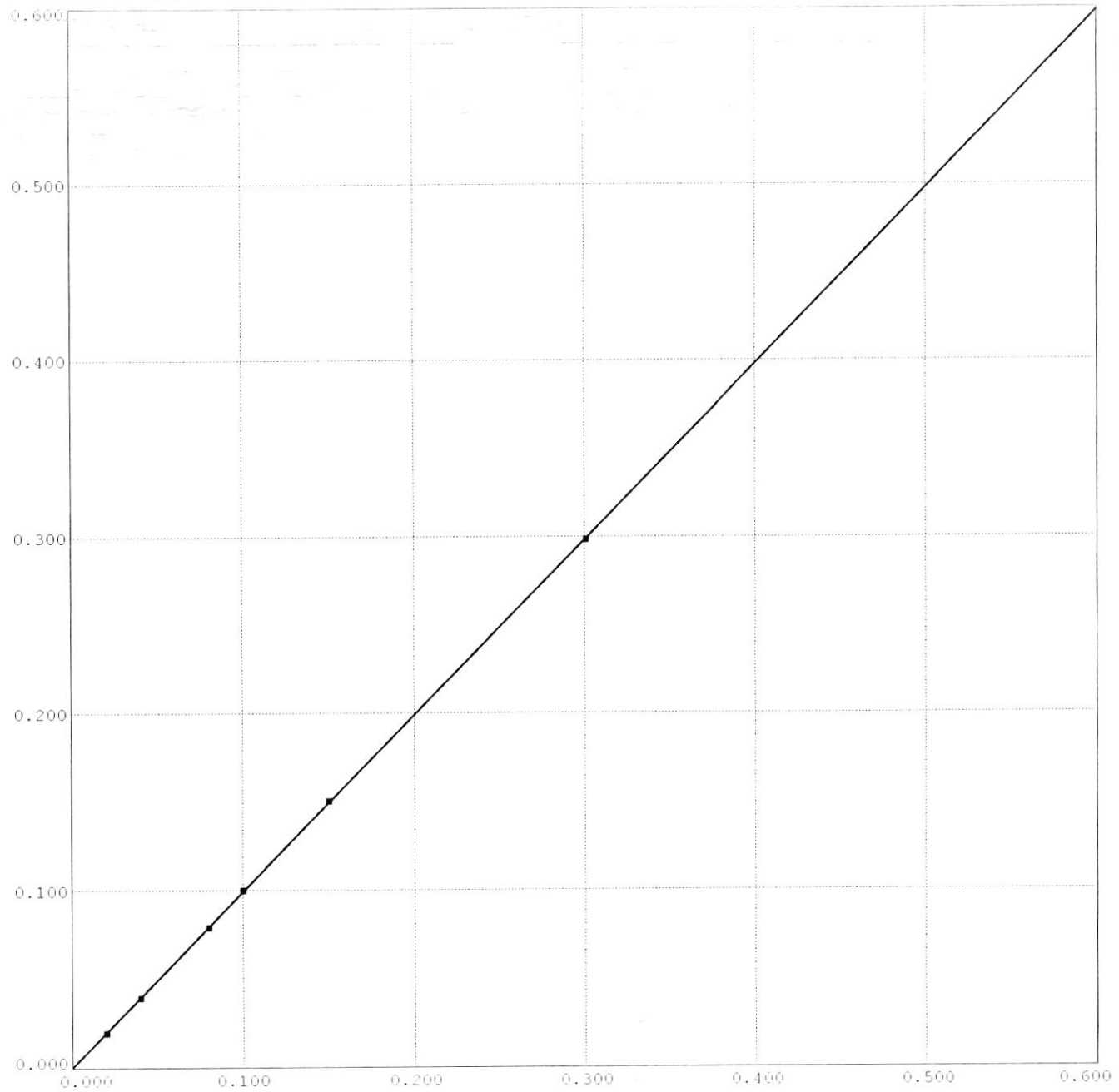
Date: 11/14/2022
Time: 10:46:45

SUPERVISOR NAME:
DEREK WALTON
OPERATOR'S #: 9508

TARGET	AVERAGE	STD. DEV.
0.020	0.0202	0.0004
0.040	0.0400	0.0000
0.080	0.0800	0.0000
0.100	0.1008	0.0004
0.150	0.1508	0.0004
0.300	0.2990	0.0000

SLOPE = 0.996353
R² = 0.999970

DW



LINEARITY CHECK: Control Test 1

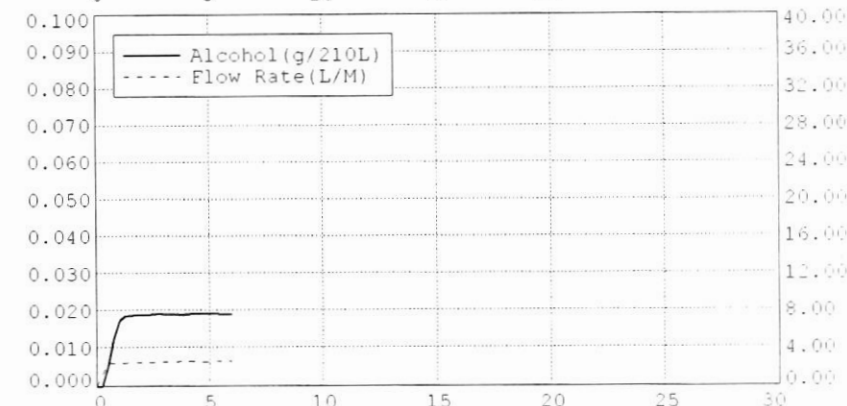
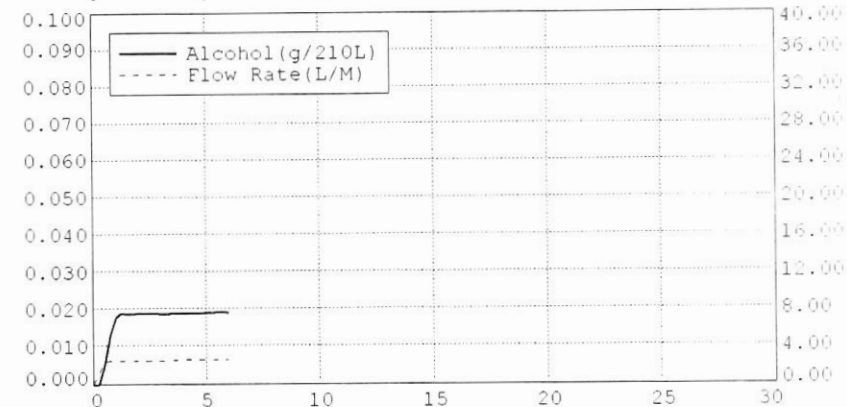
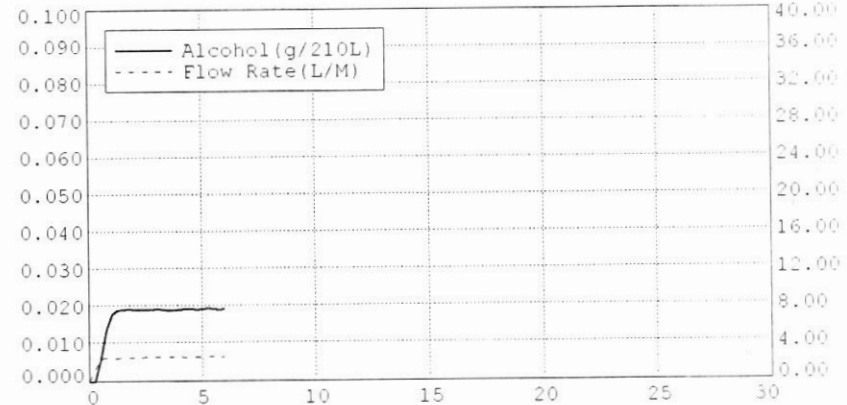
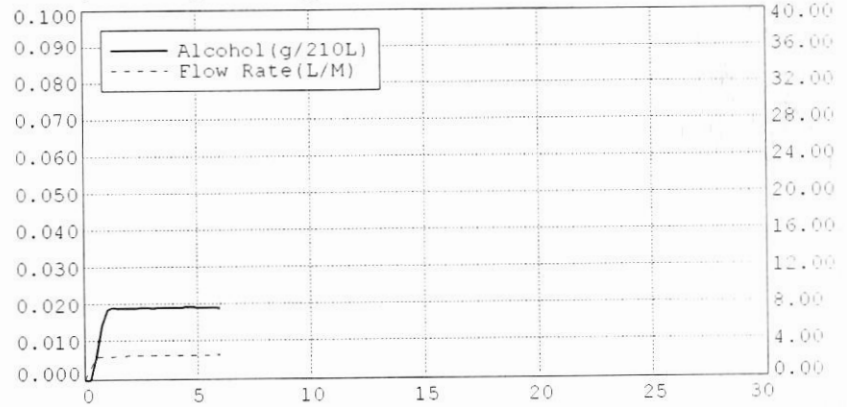
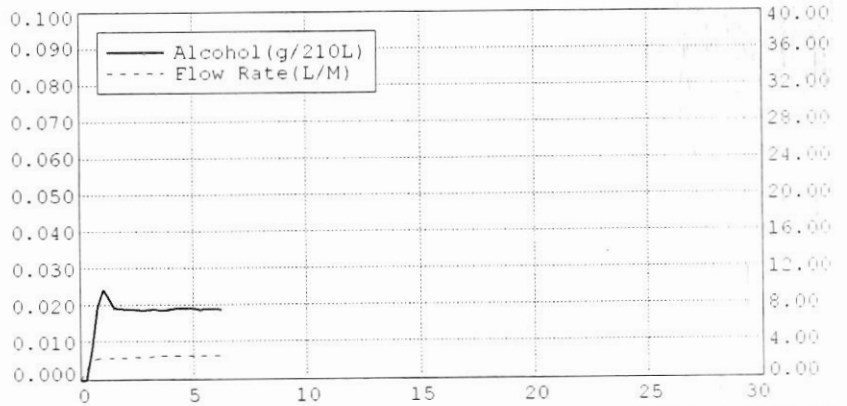
Alaska Department of Public Safety
DATAMASTER dmt: 100389

Date: 11/14/2022
Time: 10:46:47

EXTERNAL STANDARD INFORMATION
NOMINAL: 0.020
TARGET AT 29.89: 0.020
LOT #: AG100401
EXPIRATION: 01/04/2023
TANK PRESSURE: 437 psi

BLANK TEST	0.000	10:48
INTERNAL STANDARD	VERIFIED	10:48
EXTERNAL STANDARD	0.020	10:48
BLANK TEST	0.000	10:49
EXTERNAL STANDARD	0.020	10:49
BLANK TEST	0.000	10:50
EXTERNAL STANDARD	0.021	10:50
BLANK TEST	0.000	10:51
EXTERNAL STANDARD	0.020	10:51
BLANK TEST	0.000	10:52
EXTERNAL STANDARD	0.020	10:52
BLANK TEST	0.000	10:53

Average = 0.0202
Std Dev = 0.0004



LINEARITY CHECK: Control Test 2

Alaska Department of Public Safety
DATAMASTER dmt: 100389

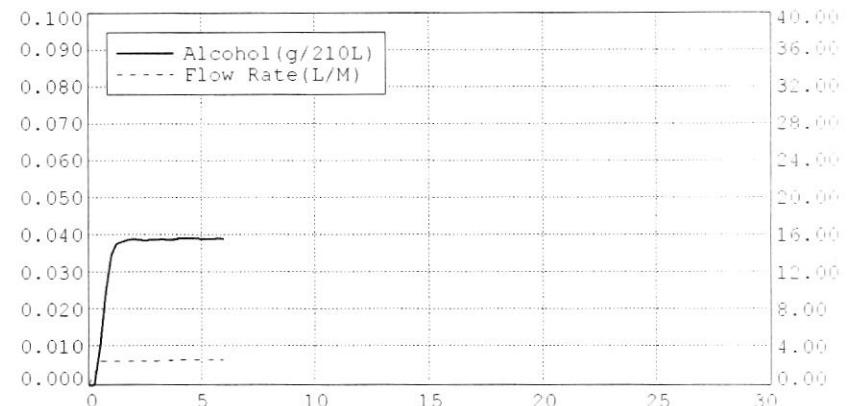
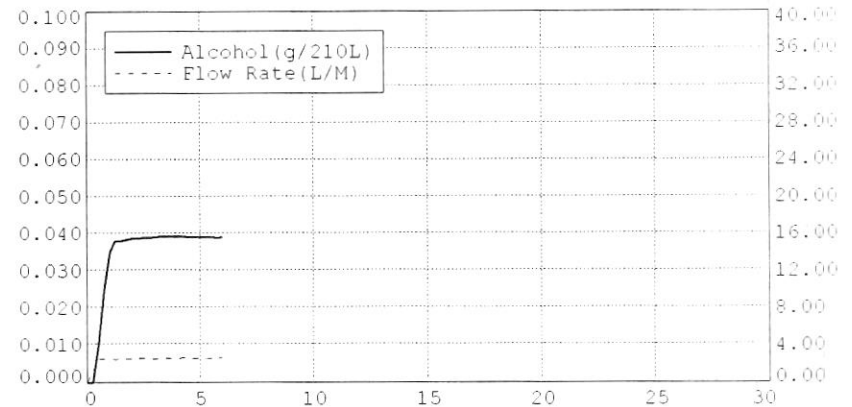
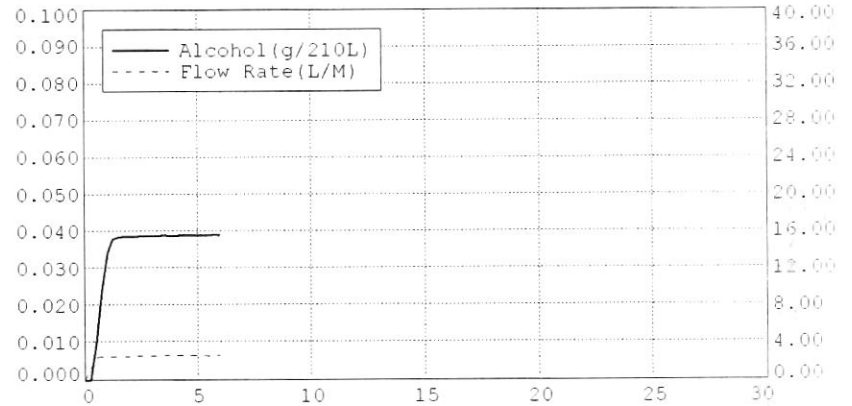
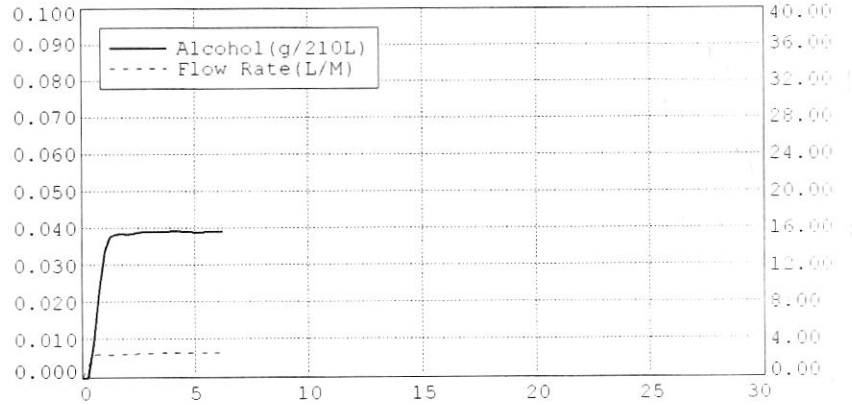
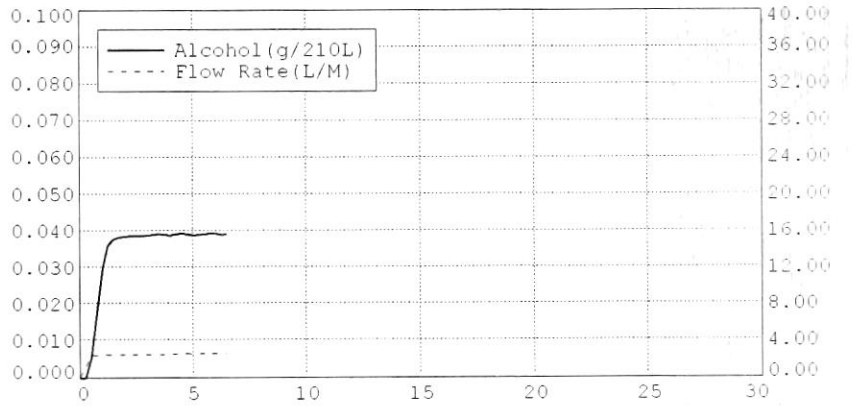
Date: 11/14/2022
Time: 10:54:51

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.040
TARGET AT 29.90: 0.040
LOT #: AG111710
EXPIRATION: 04/27/2023
TANK PRESSURE: 451 psi

BLANK TEST	0.000	10:56
INTERNAL STANDARD	VERIFIED	10:56
EXTERNAL STANDARD	0.040	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
EXTERNAL STANDARD	0.040	10:59
BLANK TEST	0.000	11:00
EXTERNAL STANDARD	0.040	11:00
BLANK TEST	0.000	11:01

Average = 0.0400
Std Dev = 0.0000



LINEARITY CHECK: Control Test 3

Alaska Department of Public Safety
 DATAMASTER dmt: 100389

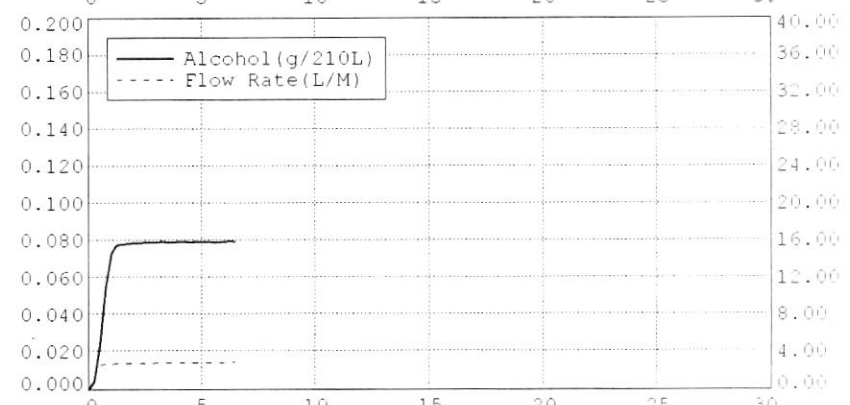
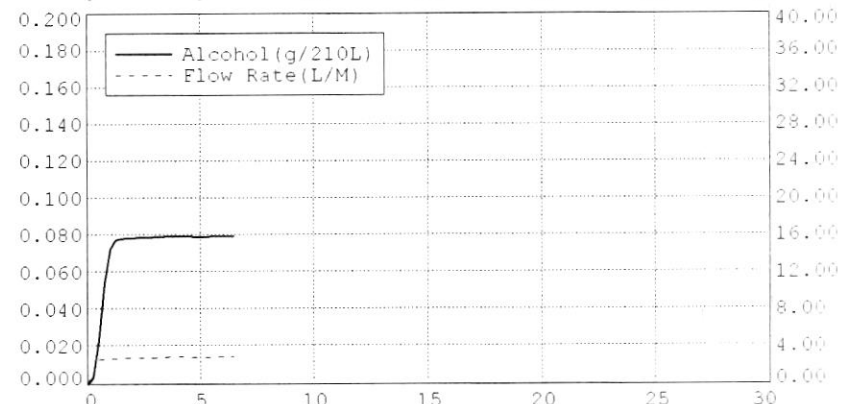
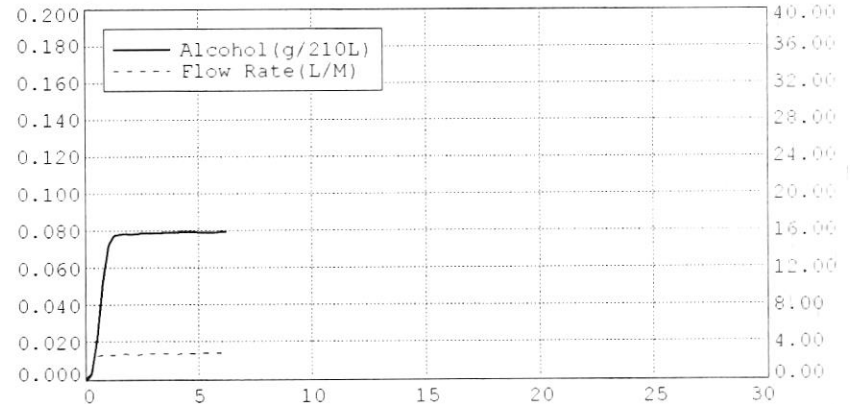
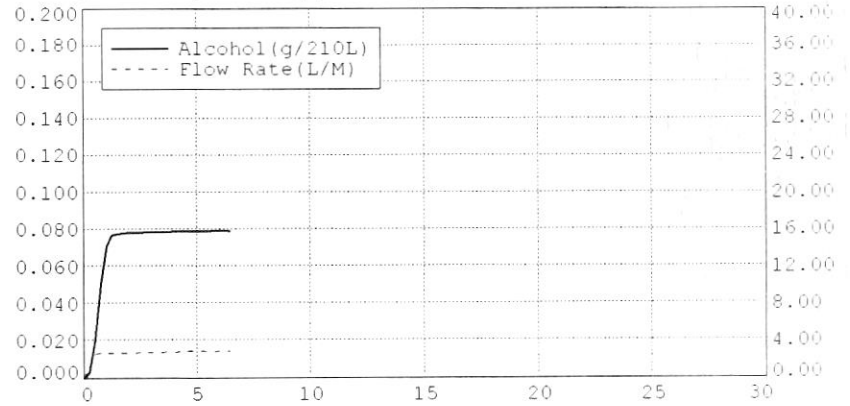
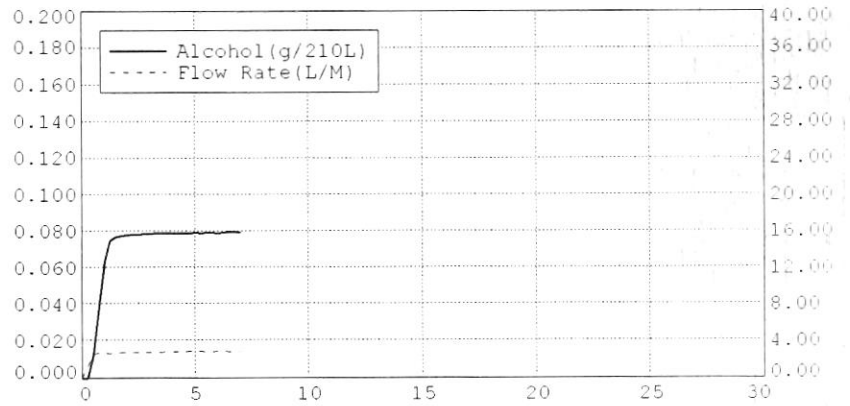
Date: 11/14/2022
 Time: 11:02:07

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080
 TARGET AT 29.91: 0.080
 LOT #: AG135004
 EXPIRATION: 12/16/2023
 TANK PRESSURE: 1087 psi

BLANK TEST	0.000	11:03
INTERNAL STANDARD	VERIFIED	11:03
EXTERNAL STANDARD	0.080	11:03
BLANK TEST	0.000	11:04
EXTERNAL STANDARD	0.080	11:04
BLANK TEST	0.000	11:05
EXTERNAL STANDARD	0.080	11:05
BLANK TEST	0.000	11:06
EXTERNAL STANDARD	0.080	11:06
BLANK TEST	0.000	11:07
EXTERNAL STANDARD	0.080	11:08
BLANK TEST	0.000	11:08

Average = 0.0800
 Std Dev = 0.0000



LINEARITY CHECK: Control Test 4

Alaska Department of Public Safety
 DATAMASTER dmt: 100389

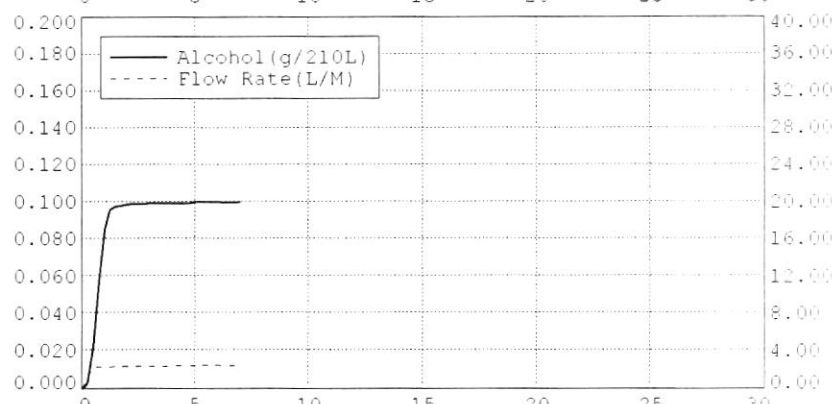
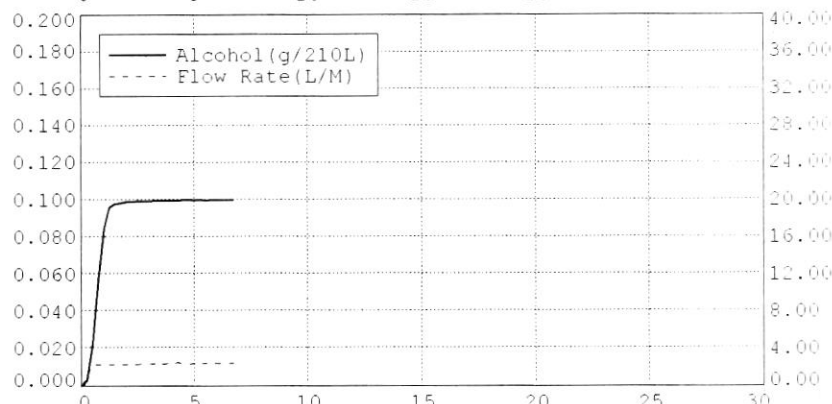
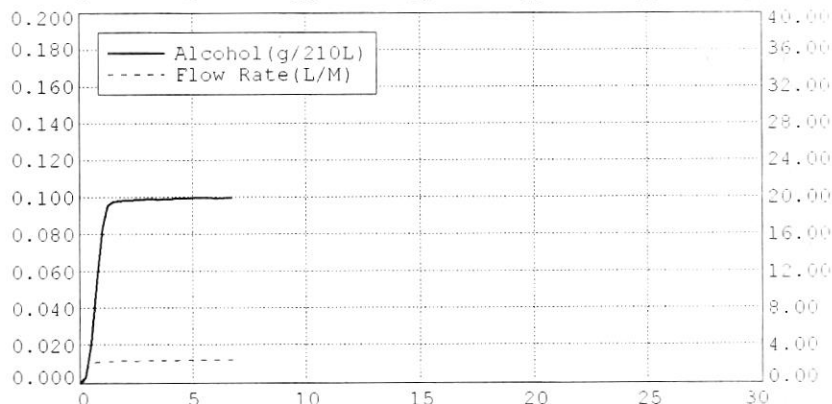
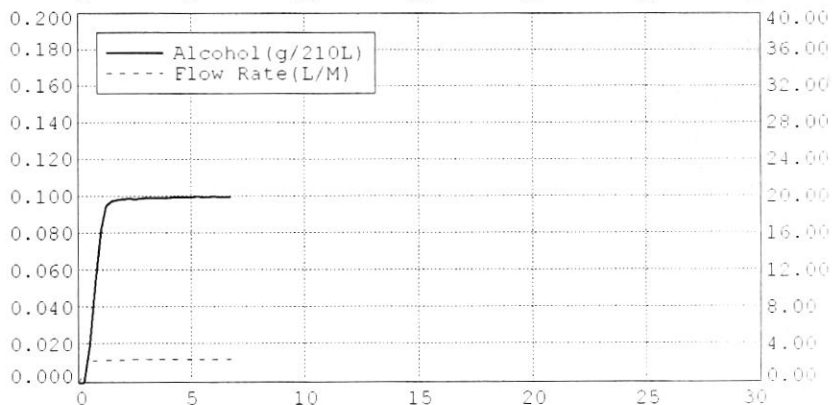
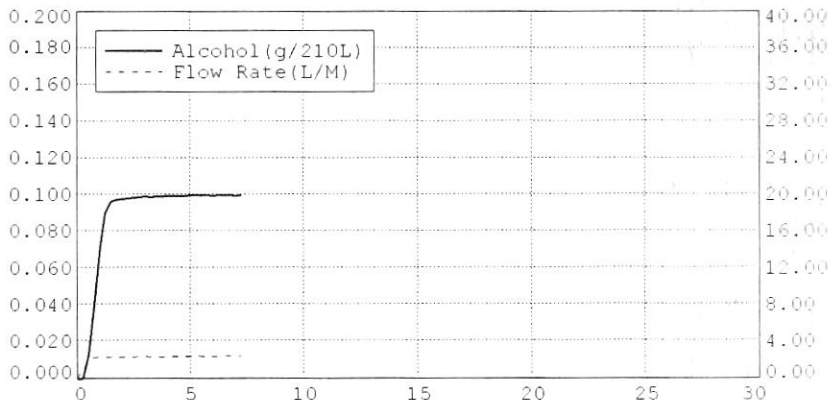
Date: 11/14/2022
 Time: 11:09:22

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.100
 TARGET AT 29.91: 0.100
 LOT #: AG108404
 EXPIRATION: 03/25/2023
 TANK PRESSURE: 161 psi

BLANK TEST	0.000	11:10
INTERNAL STANDARD	VERIFIED	11:10
EXTERNAL STANDARD	0.100	11:10
BLANK TEST	0.000	11:11
EXTERNAL STANDARD	0.101	11:12
BLANK TEST	0.000	11:12
EXTERNAL STANDARD	0.101	11:13
BLANK TEST	0.000	11:14
EXTERNAL STANDARD	0.101	11:14
BLANK TEST	0.000	11:15
EXTERNAL STANDARD	0.101	11:15
BLANK TEST	0.000	11:16

Average = 0.1008
 Std Dev = 0.0004



LINEARITY CHECK: Control Test 5

Alaska Department of Public Safety
 DATAMASTER dmt: 100389

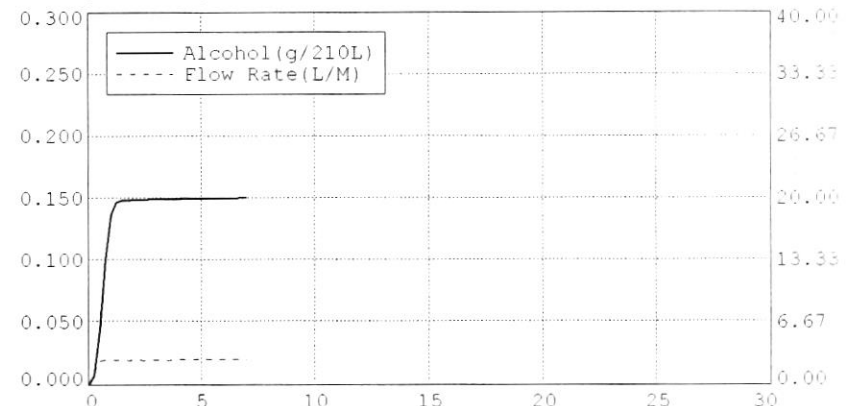
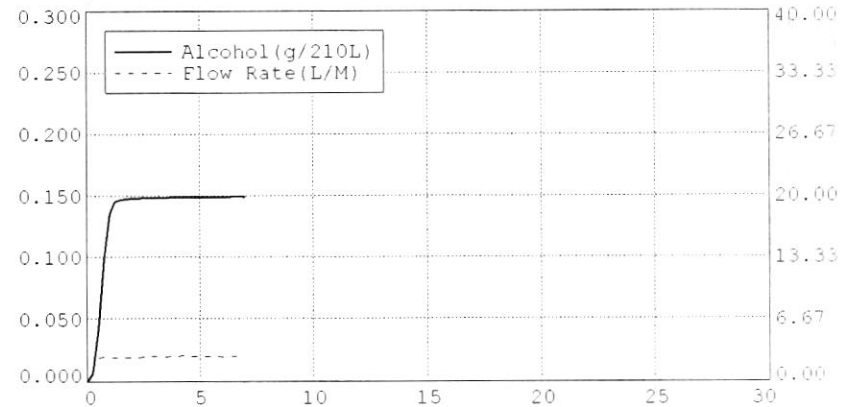
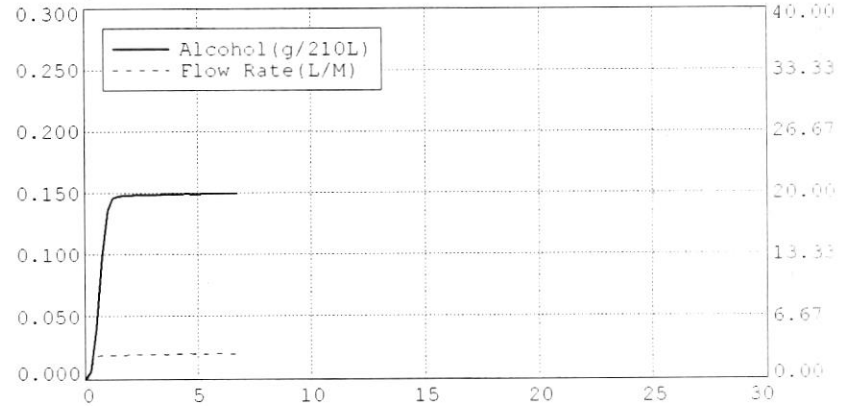
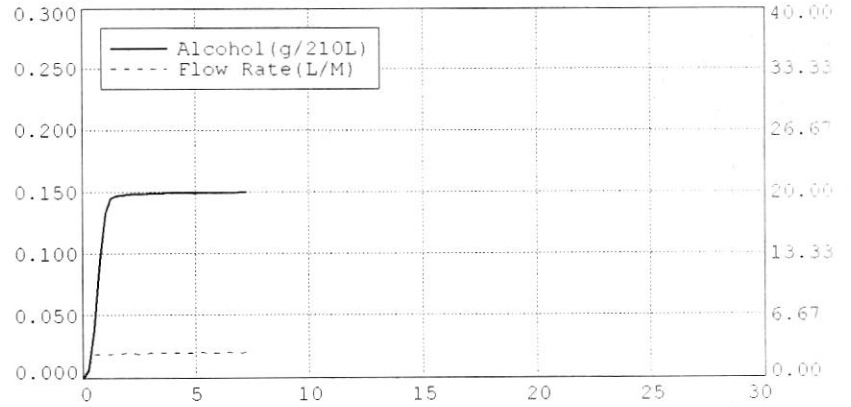
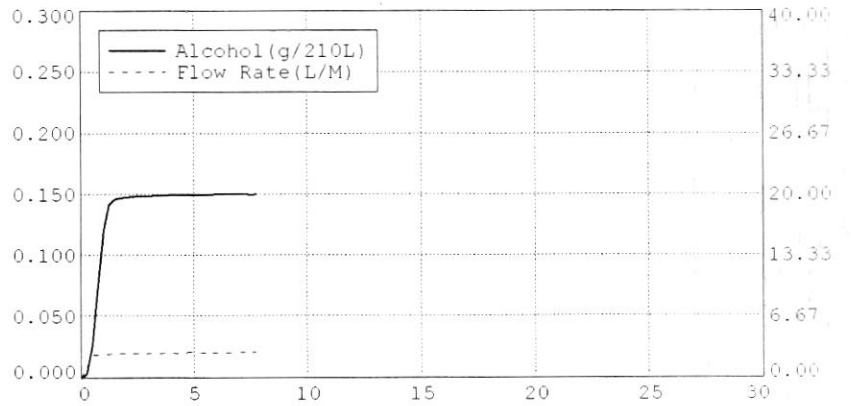
Date: 11/14/2022
 Time: 11:18:28

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.150
 TARGET AT 29.92: 0.150
 LOT #: AG134205
 EXPIRATION: 12/08/2023
 TANK PRESSURE: 755 psi

BLANK TEST	0.000	11:19
INTERNAL STANDARD	VERIFIED	11:19
EXTERNAL STANDARD	0.151	11:20
BLANK TEST	0.000	11:21
EXTERNAL STANDARD	0.151	11:21
BLANK TEST	0.000	11:22
EXTERNAL STANDARD	0.151	11:22
BLANK TEST	0.000	11:23
EXTERNAL STANDARD	0.150	11:23
BLANK TEST	0.000	11:24
EXTERNAL STANDARD	0.151	11:24
BLANK TEST	0.000	11:25

Average = 0.1508
 Std Dev = 0.0004



LINEARITY CHECK: Control Test 6

Alaska Department of Public Safety
 DATAMASTER dmt: 100389

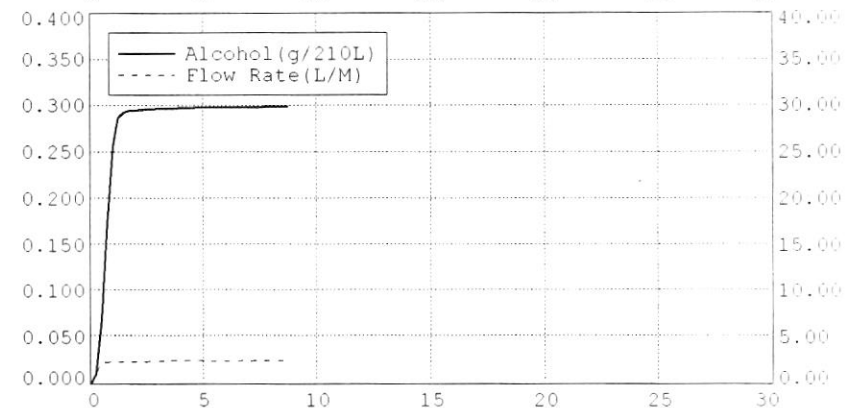
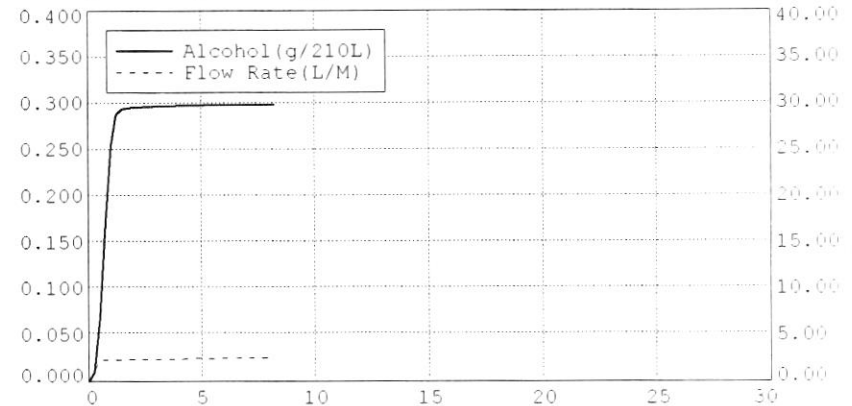
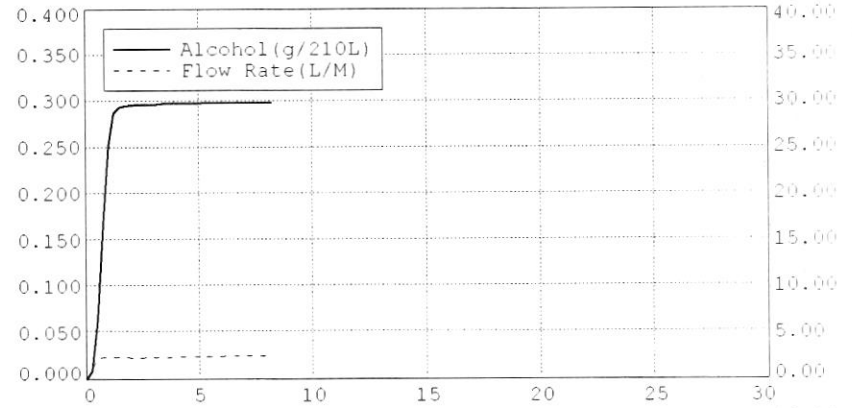
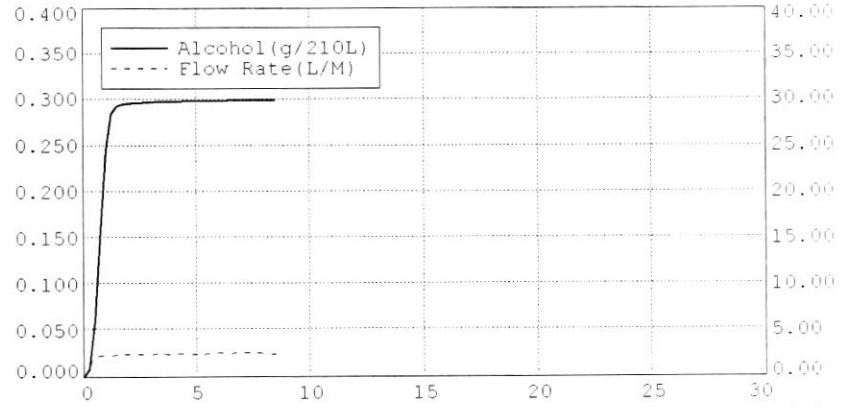
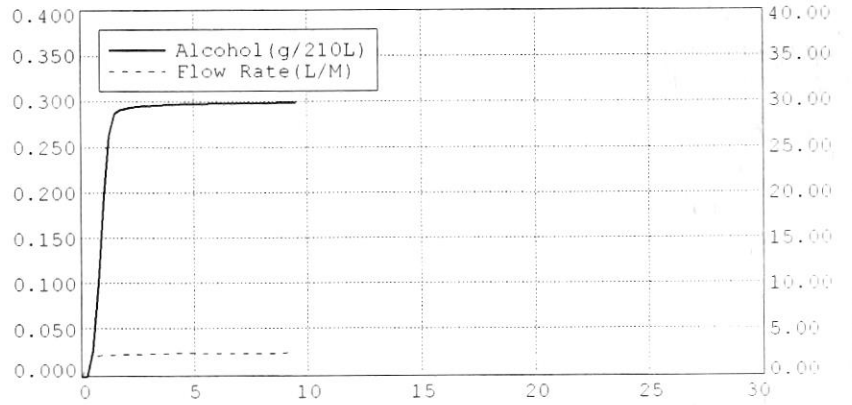
Date: 11/14/2022
 Time: 11:26:39

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.300
 TARGET AT 29.93: 0.300
 LOT #: AG130502
 EXPIRATION: 11/01/2023
 TANK PRESSURE: 188 psi

BLANK TEST	0.000	11:27
INTERNAL STANDARD	VERIFIED	11:27
EXTERNAL STANDARD	0.299	11:28
BLANK TEST	0.000	11:29
EXTERNAL STANDARD	0.299	11:29
BLANK TEST	0.000	11:30
EXTERNAL STANDARD	0.299	11:30
BLANK TEST	0.000	11:31
EXTERNAL STANDARD	0.299	11:31
BLANK TEST	0.000	11:32
EXTERNAL STANDARD	0.299	11:32
BLANK TEST	0.000	11:33

Average = 0.2990
 Std Dev = 0.0000



SUBJECT TEST

Alaska Department of Public Safety
DATAMASTER dmt: 100389

Date: 11/14/2022
Time: 11:43:51

SUBJECT NAME:
TEST TEST
LICENSE #: XXXX

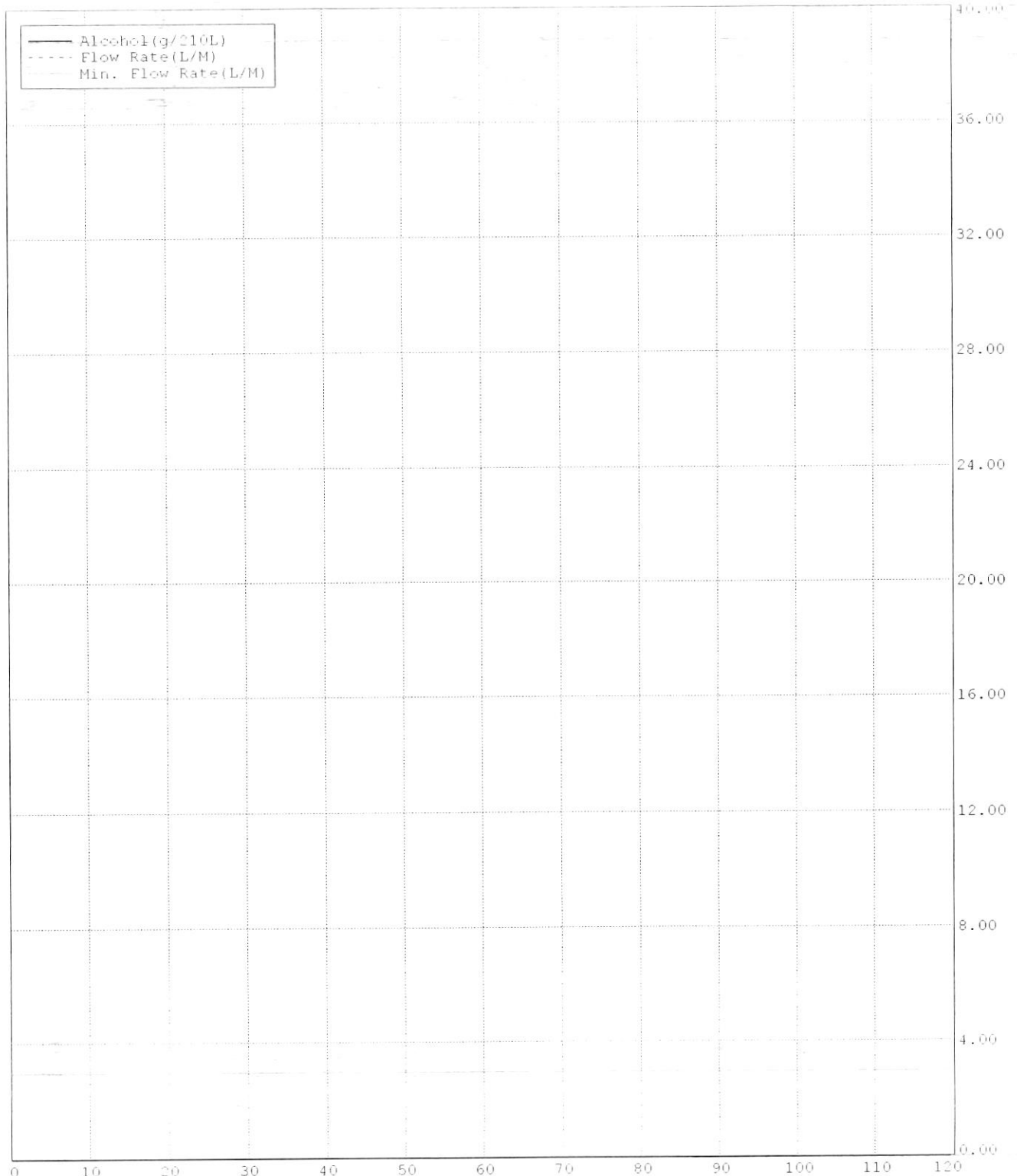
OPERATOR NAME:
DEREK WALTON
OPERATOR'S #: 9508

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

EXTERNAL STANDARD INFORMATION
NOMINAL: 0.080
TARGET AT 29.93: 0.080
LOT #: AG135004
EXPIRATION: 12/16/2023

DIAGNOSTIC CHECK	PASSED	11:45
BLANK TEST	0.000	11:45
INTERNAL STANDARD	VERIFIED	11:45
EXTERNAL STANDARD	0.081	11:45
BLANK TEST	0.000	11:46
SUBJECT SAMPLE	INCOMPLETE	11:48

DM



SUBJECT TEST

Alaska Department of Public Safety
DATAMASTER dmt: 100389

Date: 11/14/2022
Time: 12:10:56

SUBJECT NAME:
TEST TEST
LICENSE #: XXXX

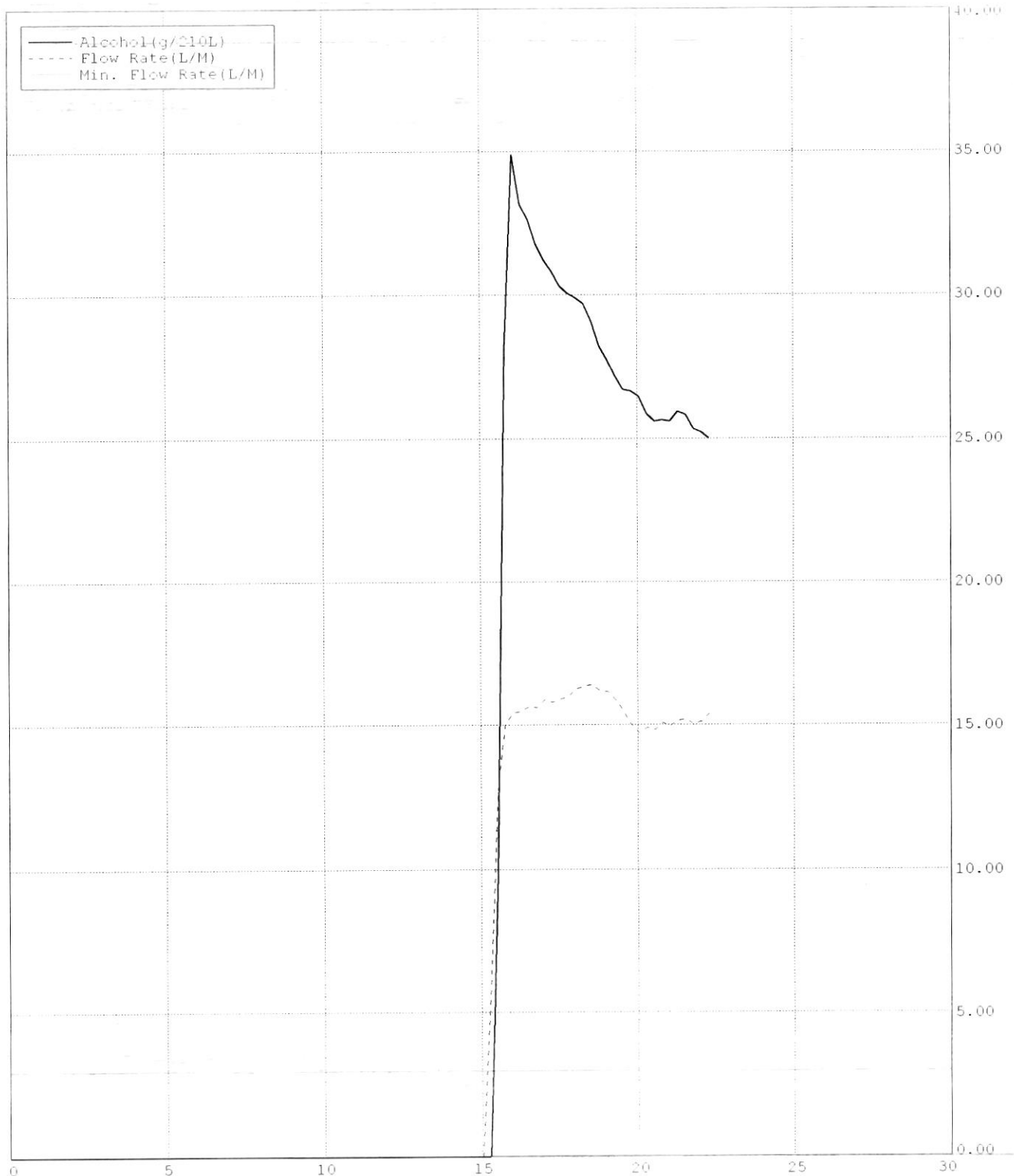
OPERATOR NAME:
DEREK WALTON
OPERATOR'S #: 9508

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

EXTERNAL STANDARD INFORMATION
NOMINAL: 0.080
TARGET AT 29.95: 0.080
LOT #: AG135004
EXPIRATION: 12/16/2023

DIAGNOSTIC CHECK	PASSED	12:12
BLANK TEST	0.000	12:12
INTERNAL STANDARD	VERIFIED	12:12
EXTERNAL STANDARD	0.081	12:12
BLANK TEST	0.000	12:13
SUBJECT SAMPLE	INVALID	12:13

DMV



SUBJECT TEST

Alaska Department of Public Safety
DATAMASTER dmt: 100389

Date: 11/14/2022
Time: 11:54:09

SUBJECT NAME:
TEST TEST
LICENSE #: XXXX

OPERATOR NAME:
DEREK WALTON
OPERATOR'S #: 9508

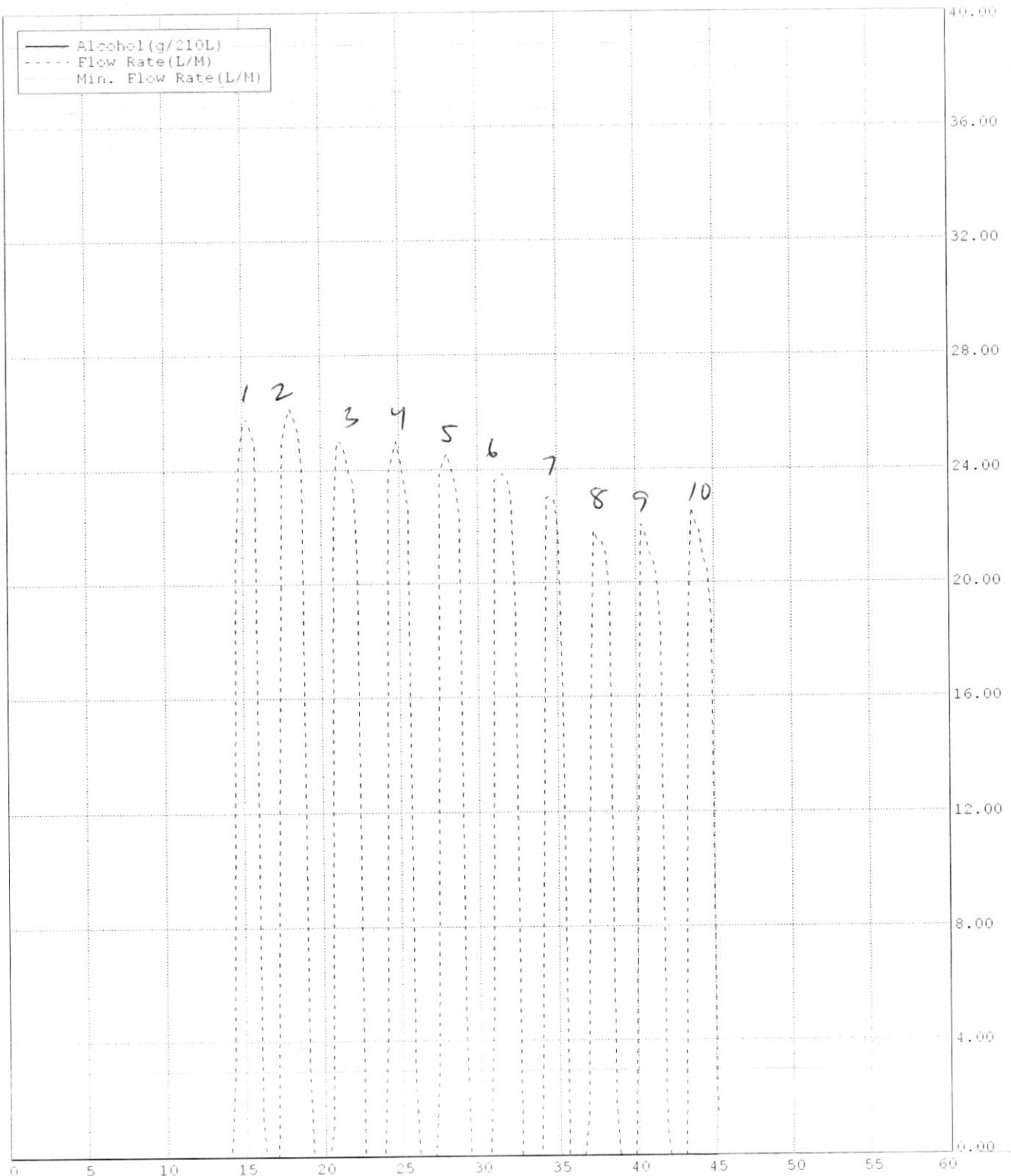
DEPT/AGENCY:
MAXIMUM ATTEMPTS
CASE/REPORT: XXXX
TEST TYPE: TEST

EXTERNAL STANDARD INFORMATION
NOMINAL: 0.080
TARGET AT 29.93: 0.080
LOT #: AG135004
EXPIRATION: 12/16/2023

DIAGNOSTIC CHECK	PASSED	11:55
BLANK TEST	0.000	11:55
INTERNAL STANDARD	VERIFIED	11:55
EXTERNAL STANDARD	0.081	11:55
BLANK TEST	0.000	11:56
SUBJECT SAMPLE	XXX	11:57

Maximum Attempts Exceeded

DW



SUBJECT TEST

Alaska Department of Public Safety
DATAMASTER dmt: 100389

Date: 11/14/2022
Time: 12:16:53

SUBJECT NAME:
TEST TEST
LICENSE #: XXXX

OPERATOR NAME:
DEREK WALTON
OPERATOR'S #: 9508

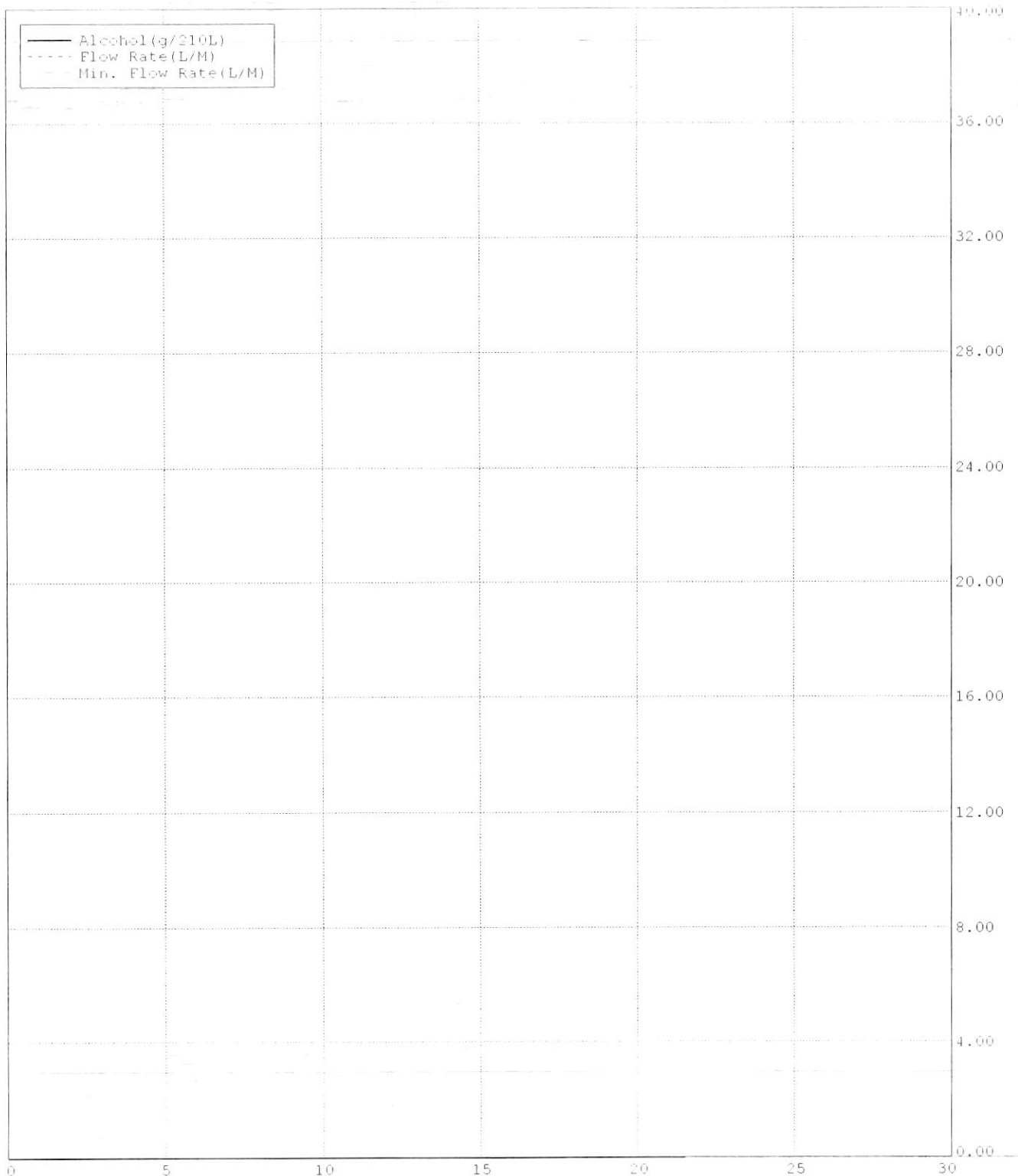
DEPT/AGENCY:
RADIO FREQUENCY
CASE/REPORT: XXXX
TEST TYPE: TEST

EXTERNAL STANDARD INFORMATION
NOMINAL: 0.080
TARGET AT 29.94: 0.080
LOT #: AG135004
EXPIRATION: 12/16/2023

DIAGNOSTIC CHECK	PASSED	12:17
BLANK TEST	0.000	12:18
INTERNAL STANDARD	VERIFIED	12:18
EXTERNAL STANDARD	0.081	12:18
BLANK TEST	0.000	12:19

RFI DETECTED

DM



SUBJECT TEST

Alaska Department of Public Safety
DATAMASTER dmt: 100389

Date: 11/14/2022
Time: 12:23:16

SUBJECT NAME:
TEST TEST
LICENSE #: XXXX

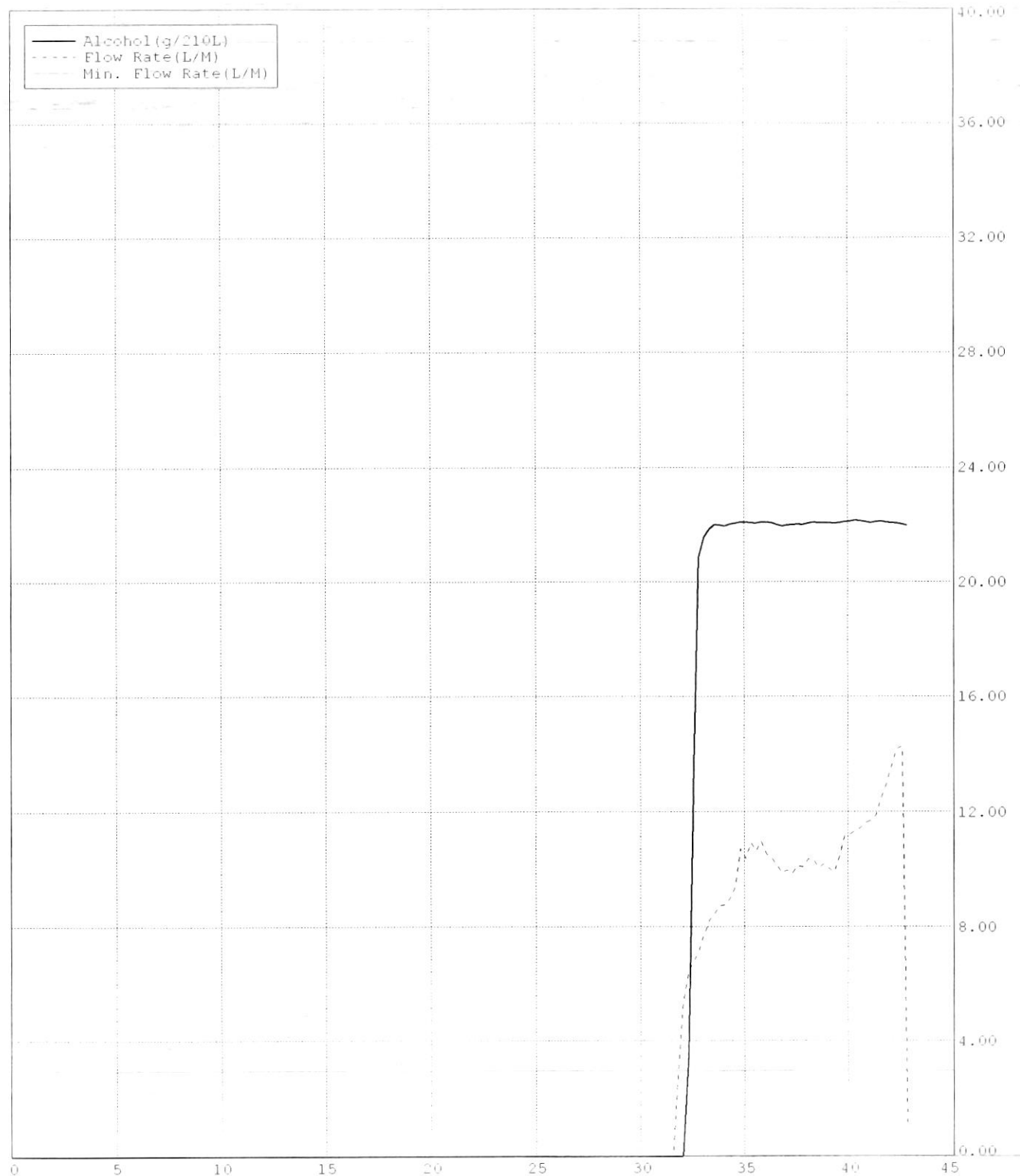
OPERATOR NAME:
DEREK WALTON
OPERATOR'S #: 9508

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

EXTERNAL STANDARD INFORMATION
NOMINAL: 0.080
TARGET AT 29.94: 0.080
LOT #: AG135004
EXPIRATION: 12/16/2023

DIAGNOSTIC CHECK	PASSED	12:24
BLANK TEST	0.000	12:24
INTERNAL STANDARD	VERIFIED	12:24
Xq = 0.101 (0.43%)		
EXTERNAL STANDARD	0.080	12:25
X[1] = 0.0804 (-0.0009) (0.0023)		
BLANK TEST	0.000	12:26
SUBJECT SAMPLE	XXX	12:26
X[1] = 0.1104 (-0.0201) (0.0007)		

Interference Detected



SUBJECT TEST

Alaska Department of Public Safety
DATAMASTER dmt: 100389

Date: 11/14/2022
Time: 12:29:36

SUBJECT NAME:
TEST TEST
LICENSE #: XXXX

OPERATOR NAME:
DEREK WALTON
OPERATOR'S #: 9508

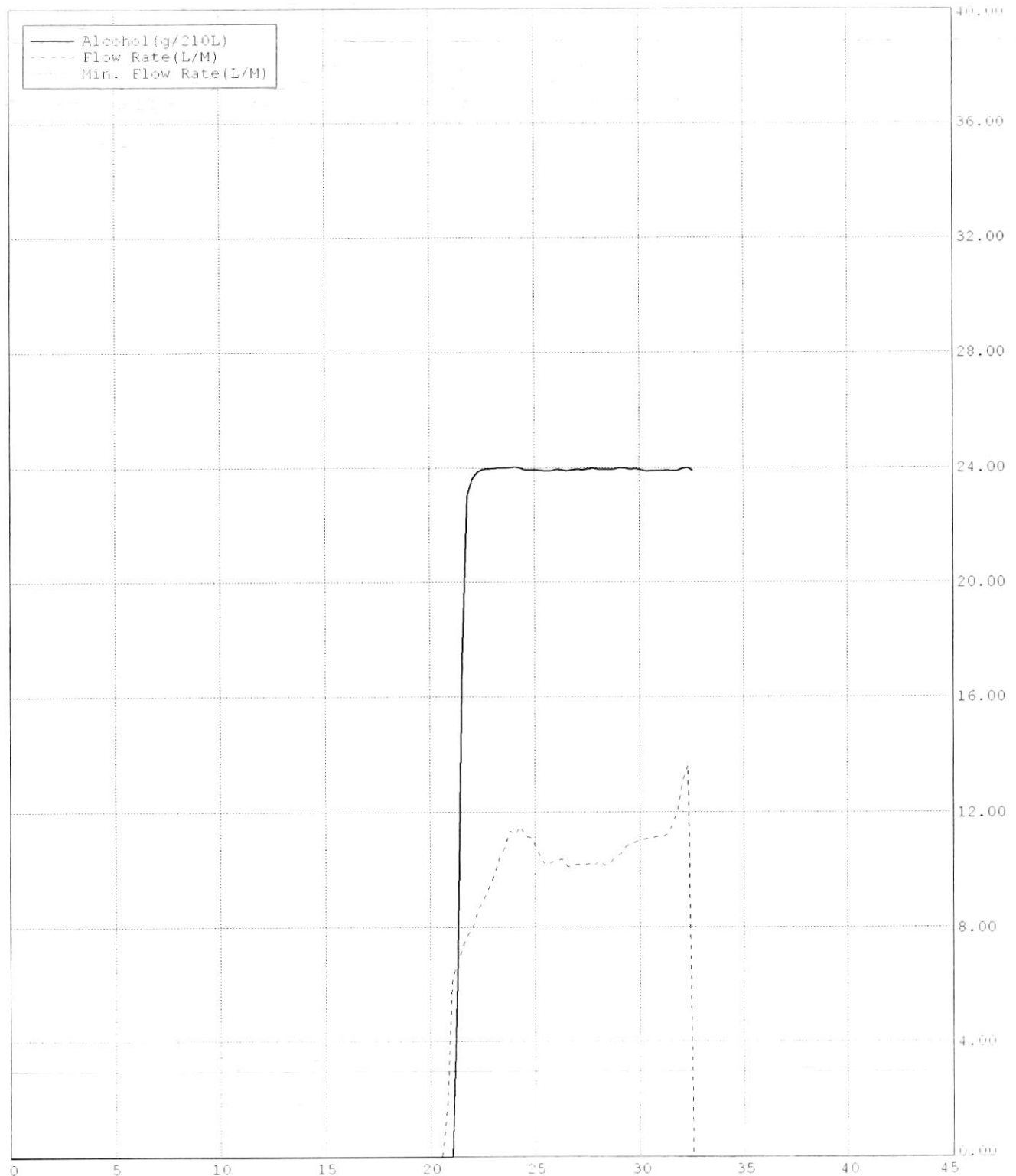
DEPT/AGENCY:
INTERFERENCE ISOPROPANOL
CASE/REPORT: XXXX
TEST TYPE: TEST

EXTERNAL STANDARD INFORMATION
NOMINAL: 0.080
TARGET AT 29.94: 0.080
LOT #: AG135004
EXPIRATION: 12/16/2023

DIAGNOSTIC CHECK	PASSED	12:30
BLANK TEST	0.000	12:30
INTERNAL STANDARD	VERIFIED	12:31
Xq = 0.102 (0.78%)		
EXTERNAL STANDARD	0.080	12:31
X[1] = 0.0802 (-0.0010) (0.0022)		
BLANK TEST	0.000	12:32
SUBJECT SAMPLE	XXX	12:32
X[1] = 0.1198 (-0.0276) (0.0014)		

Interference Detected

jm



SUBJECT TEST

Alaska Department of Public Safety
DATAMASTER dmt: 100389

Date: 11/14/2022
Time: 12:35:43

SUBJECT NAME:
TEST TEST
LICENSE #: XXXX

OPERATOR NAME:
DEREK WALTON
OPERATOR'S #: 9508

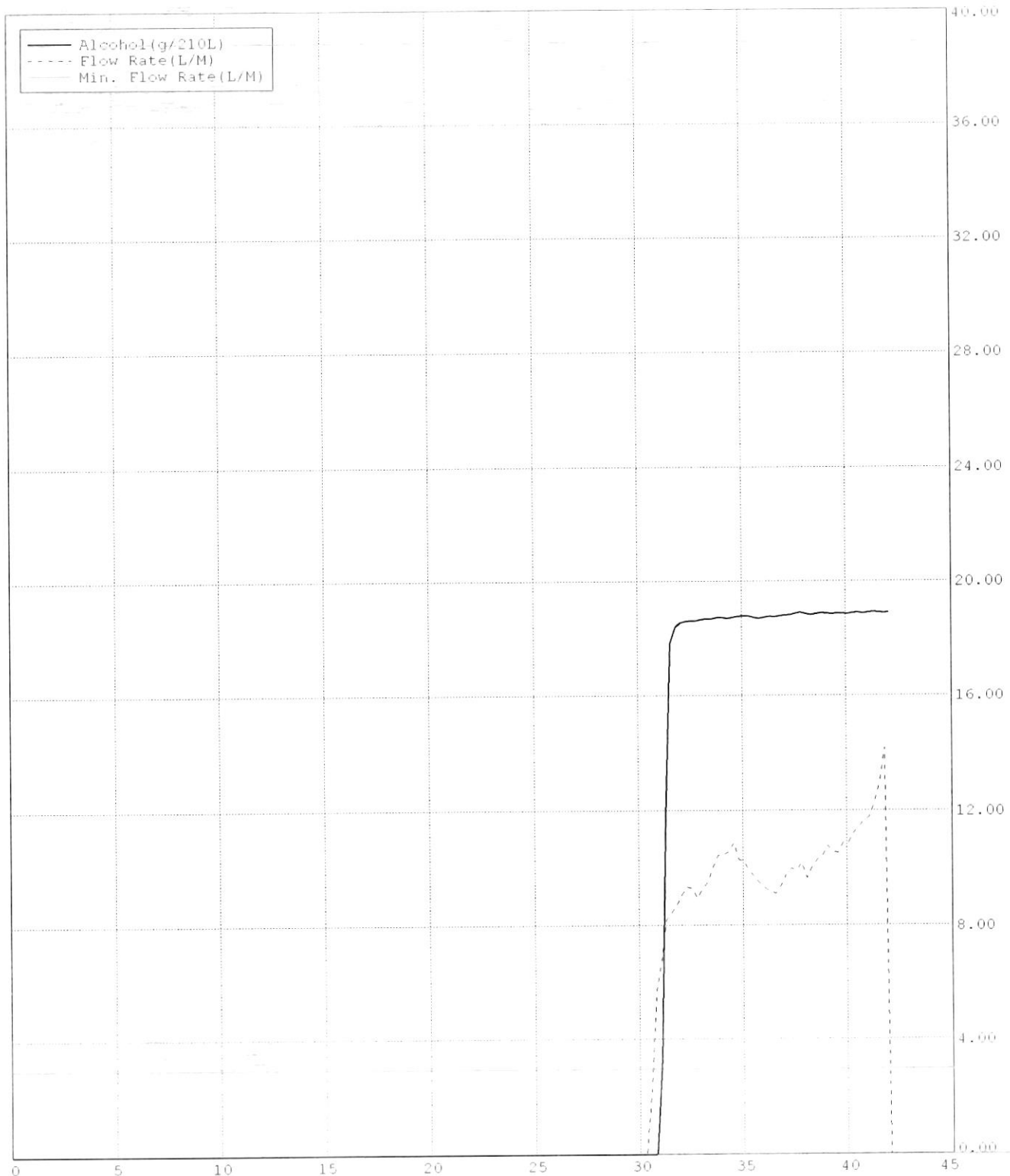
DEPT/AGENCY:
INTERFERENCE NEGATIVE
CASE/REPORT: XXXX
TEST TYPE: TEST

EXTERNAL STANDARD INFORMATION
NOMINAL: 0.080
TARGET AT 29.94: 0.080
LOT #: AG135004
EXPIRATION: 12/16/2023

DIAGNOSTIC CHECK	PASSED	12:37
BLANK TEST	0.000	12:37
INTERNAL STANDARD	VERIFIED	12:37
Xq = 0.101 (0.26%)		
EXTERNAL STANDARD	0.080	12:37
X[1] = 0.0805 (-0.0003) (0.0020)		
BLANK TEST	0.000	12:38
SUBJECT SAMPLE (Vol=1.89L)	0.095	12:39
X[1] = 0.0951 (-0.0008) (0.0002)		
BLANK TEST	0.000	12:40
EXTERNAL STANDARD	0.081	12:40
X[1] = 0.0805 (0.0004) (0.0014)		
BLANK TEST	0.000	12:41

Filter 2 Average: -0.0005
Filter 3 Average: 0.0020
DJW 11/15/2022

DJW



SUBJECT TEST

Alaska Department of Public Safety
DATAMASTER dmt: 100389

Date: 11/14/2022
Time: 13:52:20

SUBJECT NAME:
TEST TEST
LICENSE #: XXXX

OPERATOR NAME:
DEREK WALTON
OPERATOR'S #: 9508

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

EXTERNAL STANDARD INFORMATION
NOMINAL: 0.080
TARGET AT 29.97: 0.080
LOT #: AG135004
EXPIRATION: 12/16/2023

DIAGNOSTIC CHECK	PASSED	13:54
BLANK TEST	0.000	13:54
INTERNAL STANDARD	VERIFIED	13:54
EXTERNAL STANDARD	0.081	13:54
BLANK TEST	0.000	13:55
SUBJECT SAMPLE (Vol=2.71L)	0.000	13:55
BLANK TEST	0.000	13:56
EXTERNAL STANDARD	0.081	13:57
BLANK TEST	0.000	13:57

MK

