



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: 100422

Report Issue Date: 02/21/2023

Date Received: 2022-12-13

Condition of Item: Needs Repair

**Method Used:** DataMaster DMT Calibration / Current Breath Alcohol Procedure Manual  
**Calibration Range:** 0.020 g/210L - 0.300 g/210L

**No As-Found Data Collected**

Unable to perform as found due to detector overflow.

**Start Date 01/03/2023 - As Left - End Date 01/04/2023**

As Left Conditions - Barometric Pressure (inHg): 29.13 Barometer Used: Fisher S/N 221250180 Temperature (C): 23.2 Relative Humidity (%): 16

As-Left Data									
Nominal Values (g/210L)	Target Values (g/210L)	Lot Number	Results (g/210L)					Mean (g/210L)	Uncertainty (g/210L)
0.020	0.019	AG217902	0.019	0.020	0.020	0.019	0.019	0.019	+/- 0.002
0.040	0.039	AG217904	0.039	0.039	0.039	0.039	0.039	0.039	+/- 0.003
0.080	0.078	AG135004	0.077	0.077	0.077	0.077	0.077	0.077	+/- 0.003
0.100	0.097	AG211003	0.096	0.096	0.096	0.096	0.097	0.096	+/- 0.003
0.150	0.146	AG134205	0.145	0.145	0.145	0.145	0.145	0.145	+/- 0.004
0.300	0.292	AG217903	0.290	0.290	0.290	0.290	0.290	0.290	+/- 0.008

Calibration is performed using dry gas standards traceable to NIST. Standards are sourced from an external provider accredited to ISO/IEC 17025 and ISO 17034 standards. Internal instrument barometer readings are traceable to NIST. External barometers are calibrated by an external calibration provider accredited to the ISO/IEC 17025 standard.

The As-Left results listed above include the estimated measurement uncertainty with a coverage factor k=2 and an expanded coverage probability of 95%. The estimated uncertainty applies to the calibration process and not to subject breath samples.

**This report applies only to the item being calibrated and shall not be reproduced, except in full, without written approval from the laboratory.**

Technically and administratively reviewed by Brandi Barnett on 02/21/2023

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

Results authorized by Colleen O'Bryant on 02/16/2023  
[colleen.obryant@alaska.gov](mailto:colleen.obryant@alaska.gov)

# Alaska Scientific Crime Detection Laboratory

## DataMaster Calibration Form

Effective: 10/10/2022

Version: 3.0

Instrument #: 100422 Analyst: Tatiana Malnuske Start Date: 01-03-2023

- Diagnostic Test (attached)
- Adjust voltages, if needed
  - Lamp (2.60 V Maximum)
  - Bias
  - Cooler (2.00 V Maximum)
- 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)
- Internal Standard value ≤ 3.00%
- Chopper Frequency
- Detector Voltage (-0.100V to 0.100V)

As Left Conditions: Barometer 224250180 cyp. 02-14-2024 TLM 01-03-2023

Barometric Pressure (in Hg): 29.13 Temperature (C): 23.2 Relative Humidity (%): 16.1

### Linearity Test (attached)

0.020g/210L Mnf:	<u>Airgas</u>	Lot:	<u>AT1217902</u>	Exp:	<u>06-28-2024</u>
0.040g/210L Mnf:	<u>Airgas</u>	Lot:	<u>AT1217904</u>	Exp:	<u>06-28-2024</u>
0.080g/210L Mnf:	<u>Airgas</u>	Lot:	<u>AT1135004</u>	Exp:	<u>12-16-2023</u>
0.100g/210L Mnf:	<u>Airgas</u>	Lot:	<u>AT1211003</u>	Exp:	<u>04-20-2024</u>
0.150g/210L Mnf:	<u>Airgas</u>	Lot:	<u>AT1134205</u>	Exp:	<u>12-08-2023</u>
0.300g/210L Mnf:	<u>Airgas</u>	Lot:	<u>AT1217903</u>	Exp:	<u>06-28-2024</u>

### Functional Tests (attached)

<input checked="" type="checkbox"/> Incomplete	<input checked="" type="checkbox"/> Invalid
<input checked="" type="checkbox"/> Maximum Attempts Exceeded	<input checked="" type="checkbox"/> Radio Frequency Interference (RFI)
<input checked="" type="checkbox"/> Interference (Volatiles)	
Acetone Mnf: <u>Lifeloc</u>	Lot: <u>21KP411712</u> Level: <u>0.100</u> Exp: <u>11-09-2023</u>
Simulator S/N: <u>DK5298</u>	Verification Performed? <input checked="" type="checkbox"/>
Isopropanol Mnf: <u>Lifeloc</u>	Lot: <u>21KP411712</u> Level: <u>0.100</u> Exp: <u>11-09-2023</u>
Simulator S/N: <u>S01198</u>	Verification Performed? <input checked="" type="checkbox"/>
Neg. Control Mnf: <u>Lifeloc</u>	Lot: <u>21KP411712</u> Level: <u>0.100</u> Exp: <u>11-09-2023</u>
Simulator S/N: <u>S01202</u>	Verification Performed? <input checked="" type="checkbox"/>

### Calibrated External Thermometer:

Thermometer S/N: 210958384 Calibration Due Date: 11-09-2023

- Verify stylus is calibrated
- Reset Options
- Clear Memory
- Verification of Calibration (VOC)
- Non-Drinking Subject Test
- Upload
- Remove Tank Prior to Shutdown

Calibration End Date: 01-04-2023

# DIAGNOSTIC RECORD

Alaska Department of Public Safety  
DATAMASTER dmt: 100422

Date: 01/03/2023  
Time: 08:16:59

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

## TEMPERATURES

Sample Chamber = 48.8 °C (44.0 °C - 52.0 °C)	PASSED
Breath Tube = 47.9 °C (38.0 °C - 50.0 °C)	PASSED

## SETTINGS

Lamp Voltage = 1.91 V (1.15 V - 2.67 V)	PASSED
Cooler Voltage = 1.85 V (1.11 V - 2.59 V)	PASSED
Bias Voltage = 80 V (48 V - 112 V)	PASSED
Chopper Freq = 526 Hz (475 Hz - 575 Hz)	PASSED
Barometer = 29.1 in	

## PUMP INFO

Flow Rate = 4.828 L/M (3.500 L/M - 6.500 L/M)	PASSED
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## DETECTOR INFO

PUMP ON (0.003 V <= 0.010 V)	PASSED
PUMP OFF (0.005 V <= 0.010 V)	PASSED

## FILTER INFO

Filter 1	PASSED
Filter 2	PASSED
Filter 3	PASSED

INTERNAL STANDARD  
Xq = 0.109 0.16% (0.00% - 4.00%) PASSED

## Technician Screen

-----  
DATAMASTER dmt: 100422  
-----

Date: 01/03/2023  
Time: 8:48 AM

Temperatures (°C)  
Sample Cell: 48.8°C  
Breath Tube: 47.5°C

Current Barometer 29.1 in  
Volume (Ltr) 1.53

Settings  
Lamp: 2.04 V  
Bias: 80 V  
Cooler: 1.75 V  
Chopper: 525 Hz

Voltages (V)  
Flow: 1.06 V  
Detector: -0.051 V

## CALIBRATION FACTORS

Alaska Department of Public Safety  
DATAMASTER dmt: 100422

Date: 12/29/2022  
Time: 14:38:53

OPERATOR NAME:  
COLLEEN S OBRYANT  
CERTIFICATE #: 6237

Ca = 0.1000  
CAL = 0.987615 0.800 <= CAL < 1.200  
b1 = 0.0005 0.0000 <= b1 < 0.0040  
b2 = 0.0066 0.0010 <= b2 < 0.0100  
b3 = 0.0002 0.0000 <= b3 < 0.0040  
Xq = 0.1096 0.0500 <= Xq < 0.2000  
a21 = 1.230569 1.050 <= a21 < 1.300  
a31 = 0.416828 0.300 <= a31 < 0.800

**SUBJECT TEST**

Alaska Department of Public Safety  
DATAMASTER dmt: 100422

Date: 01/03/2023  
Time: 09:01:33

SUBJECT NAME:  
TEST TEST  
LICENSE #: XXX

OPERATOR NAME:  
TATIANA MALNOSKE  
OPERATOR'S #: 10437

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

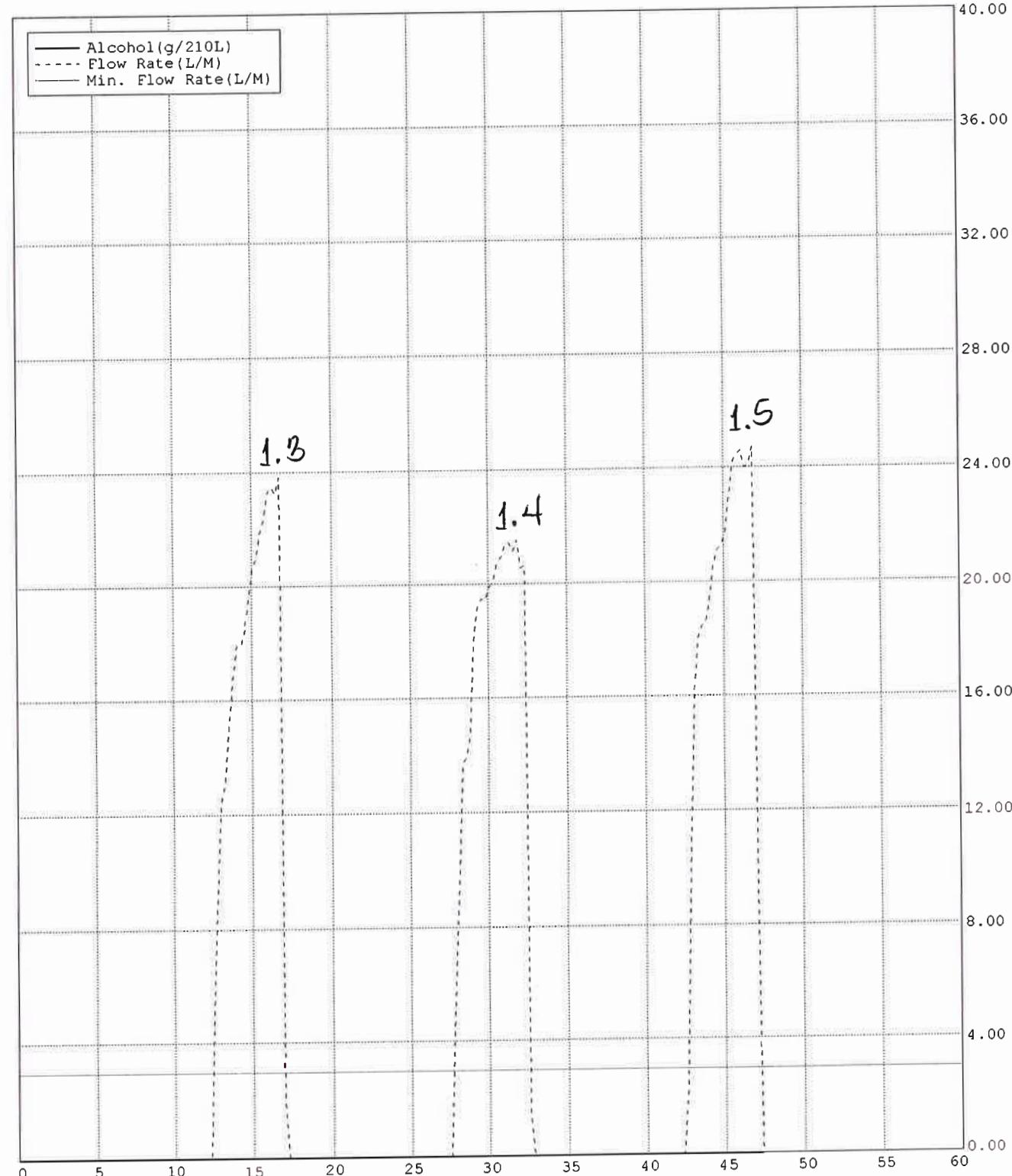
EXTERNAL STANDARD INFORMATION  
NOMINAL: 0.080  
TARGET AT 29.12: 0.078

DIAGNOSTIC CHECK	PASSED	09:02
BLANK TEST	0.000	09:02
INTERNAL STANDARD	VERIFIED	09:03
EXTERNAL STANDARD	0.077	09:03
BLANK TEST	0.000	09:04
SUBJECT SAMPLE (Vol=1.52L)	0.000	09:05
BLANK TEST	0.000	09:06
EXTERNAL STANDARD	0.077	09:06
BLANK TEST	0.000	09:07

External Standard Tank Information  
Lot # AG135004  
Expiration: 12/16/2023

\* Calibration subject test sequences didn't have the external standard tank lot no. and expiration date. This was caught during the Technical Review. Tank information was verified by checking the VOC and Calibration form.

TLM 02/14/2023



## LINEARITY CHECK

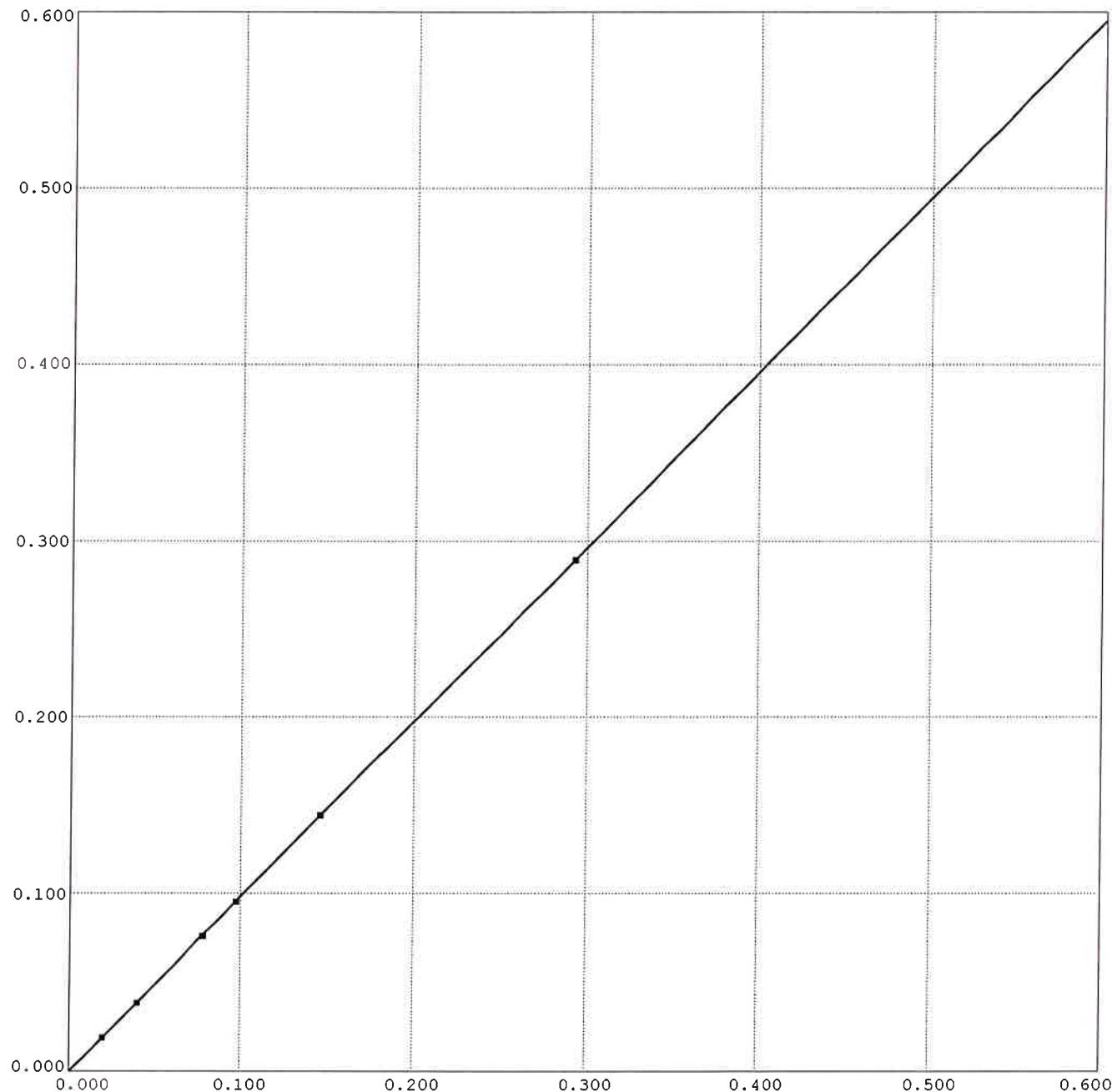
Alaska Department of Public Safety  
DATAMASTER dmt: 100422

Date: 01/03/2023  
Time: 09:11:38

SUPERVISOR NAME:  
TATIANA MALNOSKE  
OPERATOR'S #: 10437

TARGET	AVERAGE	STD. DEV.
0.019	0.0194	0.0005
0.039	0.0390	0.0000
0.078	0.0770	0.0000
0.097	0.0962	0.0004
0.146	0.1450	0.0000
0.292	0.2900	0.0000

SLOPE = 0.992110  
 $R^2$  = 0.999989



TJM

# LINEARITY CHECK: Control Test 1

Alaska Department of Public Safety  
DATAMASTER dmt: 100422

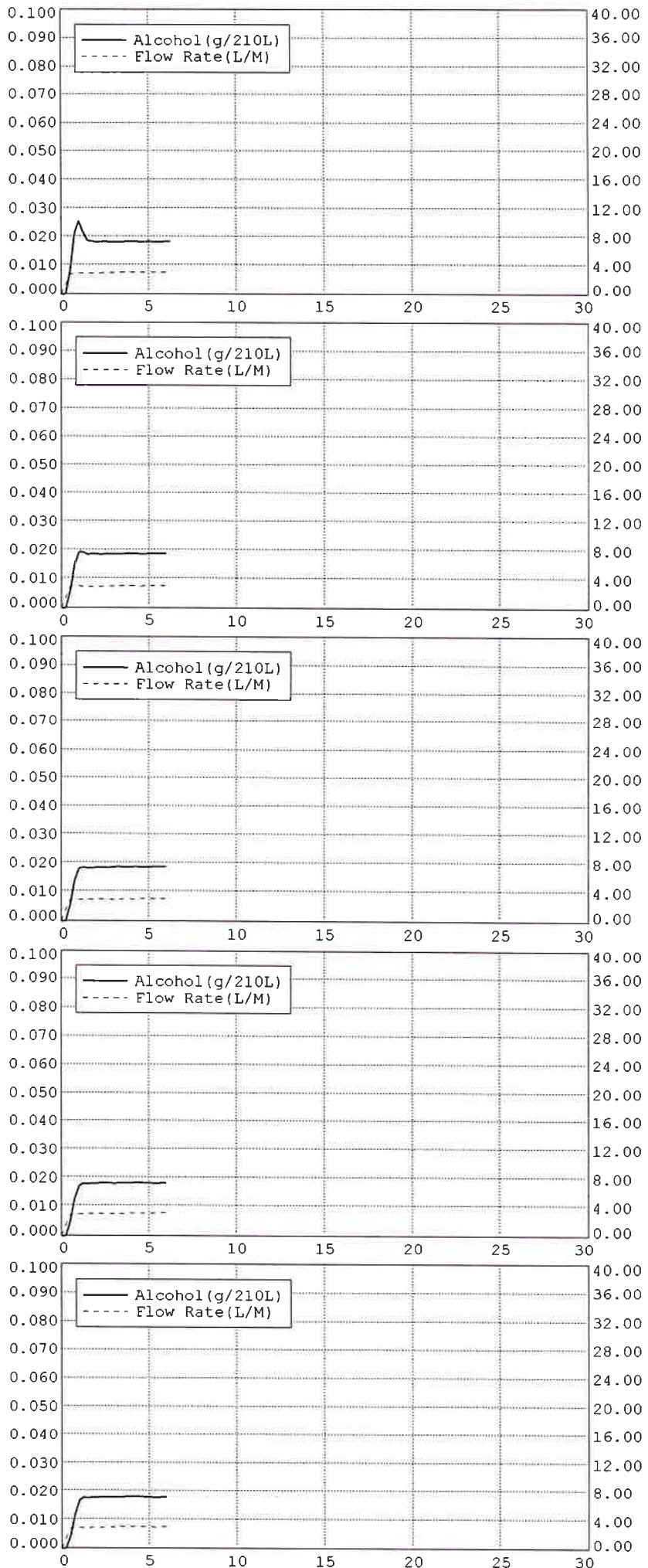
Date: 01/03/2023  
Time: 09:11:40

## EXTERNAL STANDARD INFORMATION

NOMINAL: 0.020  
TARGET AT 29.13: 0.019  
LOT #: AG217902  
EXPIRATION: 06/28/2024  
TANK PRESSURE: 1014 psi

BLANK TEST	0.000	09:13
INTERNAL STANDARD	VERIFIED	09:13
EXTERNAL STANDARD	0.019	09:13
BLANK TEST	0.000	09:14
EXTERNAL STANDARD	0.020	09:14
BLANK TEST	0.000	09:15
EXTERNAL STANDARD	0.020	09:15
BLANK TEST	0.000	09:16
EXTERNAL STANDARD	0.019	09:16
BLANK TEST	0.000	09:17
EXTERNAL STANDARD	0.019	09:18
BLANK TEST	0.000	09:18

Average = 0.0194  
Std Dev = 0.0005



# LINEARITY CHECK: Control Test 2

Alaska Department of Public Safety  
DATAMASTER dmt: 100422

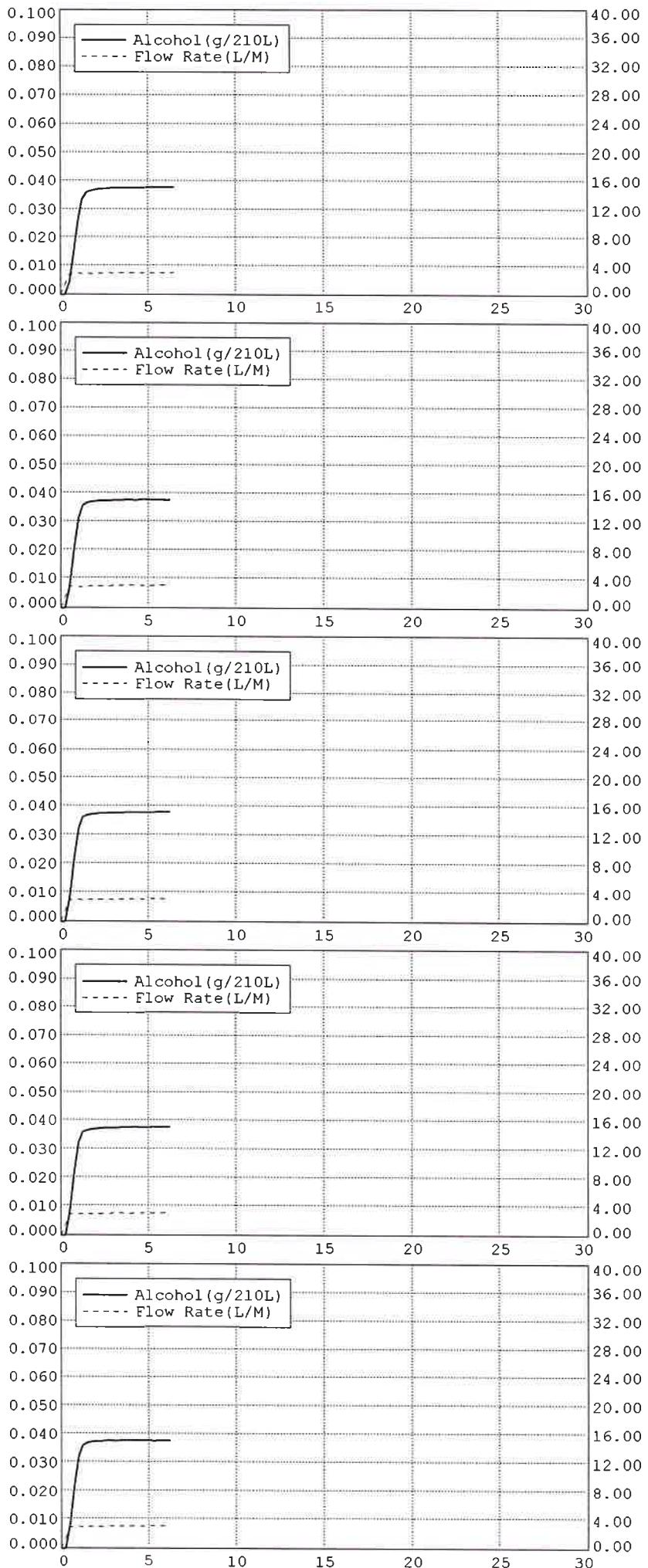
Date: 01/03/2023  
Time: 09:21:59

## EXTERNAL STANDARD INFORMATION

NOMINAL: 0.040  
TARGET AT 29.13: 0.039  
LOT #: AG217904  
EXPIRATION: 06/28/2024  
TANK PRESSURE: 1093 psi

BLANK TEST	0.000	09:23
INTERNAL STANDARD	VERIFIED	09:23
EXTERNAL STANDARD	0.039	09:23
BLANK TEST	0.000	09:24
EXTERNAL STANDARD	0.039	09:24
BLANK TEST	0.000	09:25
EXTERNAL STANDARD	0.039	09:25
BLANK TEST	0.000	09:26
EXTERNAL STANDARD	0.039	09:26
BLANK TEST	0.000	09:27
EXTERNAL STANDARD	0.039	09:27
BLANK TEST	0.000	09:28

Average = 0.0390  
Std Dev = 0.0000



**LINEARITY CHECK: Control Test 3**

Alaska Department of Public Safety  
DATAMASTER dmt: 100422

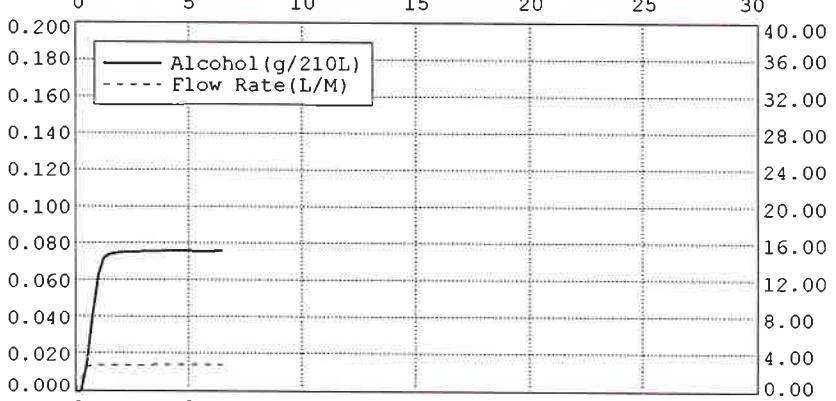
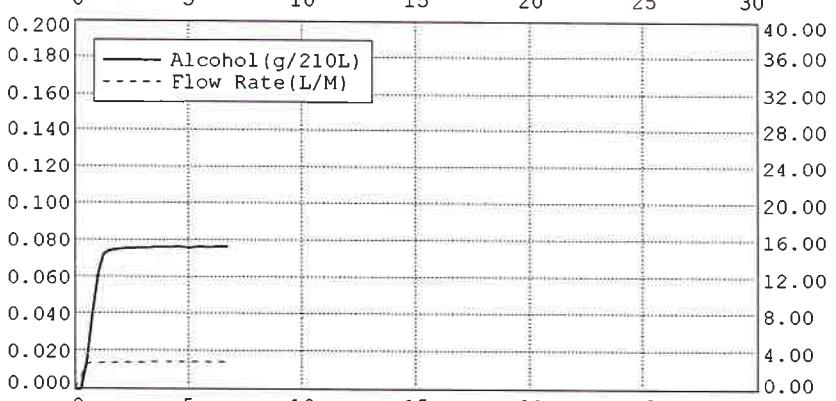
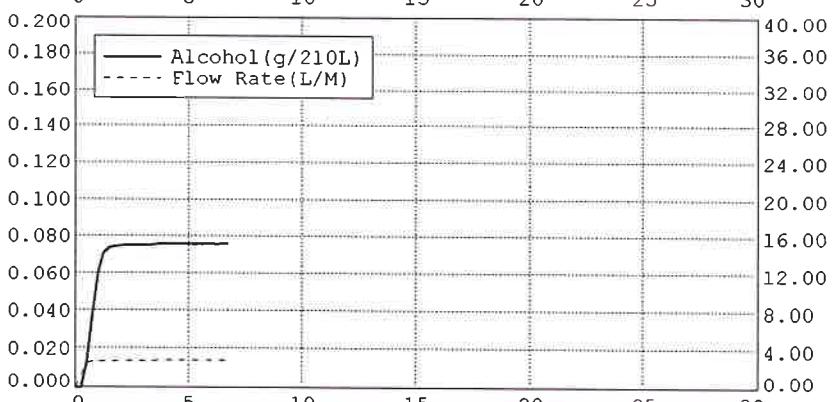
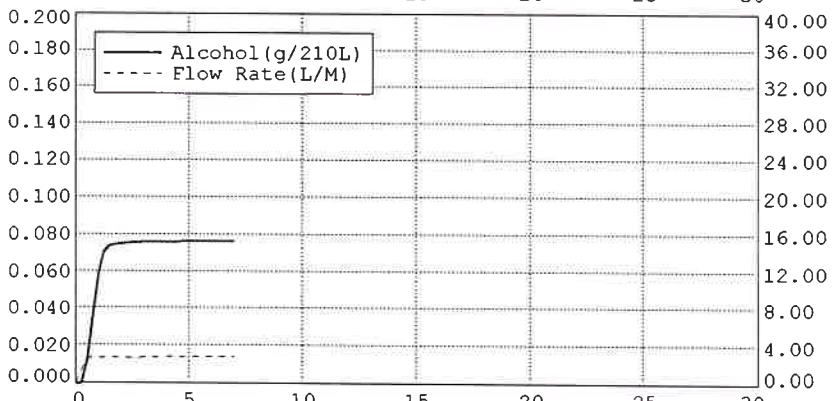
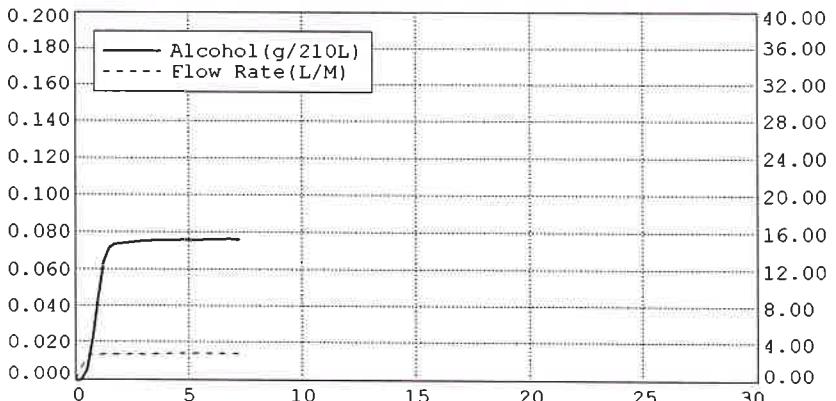
Date: 01/03/2023  
Time: 09:29:36

**EXTERNAL STANDARD INFORMATION**

NOMINAL: 0.080  
TARGET AT 29.13: 0.078  
LOT #: AG135004  
EXPIRATION: 12/16/2023  
TANK PRESSURE: 838 psi

BLANK TEST	0.000	09:30
INTERNAL STANDARD	VERIFIED	09:30
EXTERNAL STANDARD	0.077	09:31
BLANK TEST	0.000	09:32
EXTERNAL STANDARD	0.077	09:32
BLANK TEST	0.000	09:33
EXTERNAL STANDARD	0.077	09:33
BLANK TEST	0.000	09:34
EXTERNAL STANDARD	0.077	09:34
BLANK TEST	0.000	09:35
EXTERNAL STANDARD	0.077	09:35
BLANK TEST	0.000	09:36

Average = 0.0770  
Std Dev = 0.0000



# LINEARITY CHECK: Control Test 4

Alaska Department of Public Safety  
DATAMASTER dmt: 100422

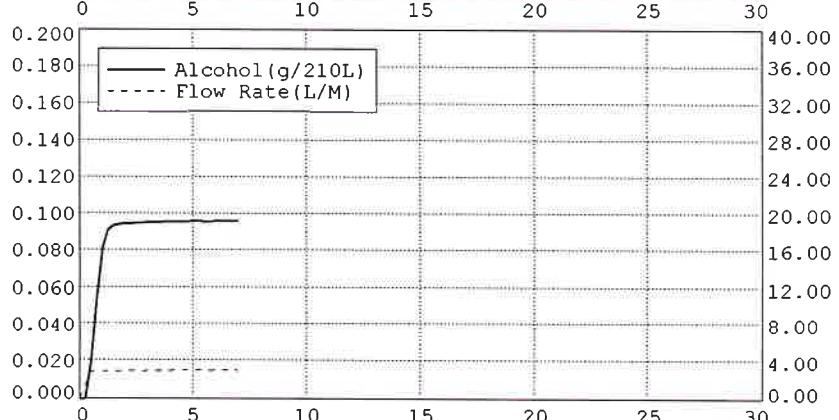
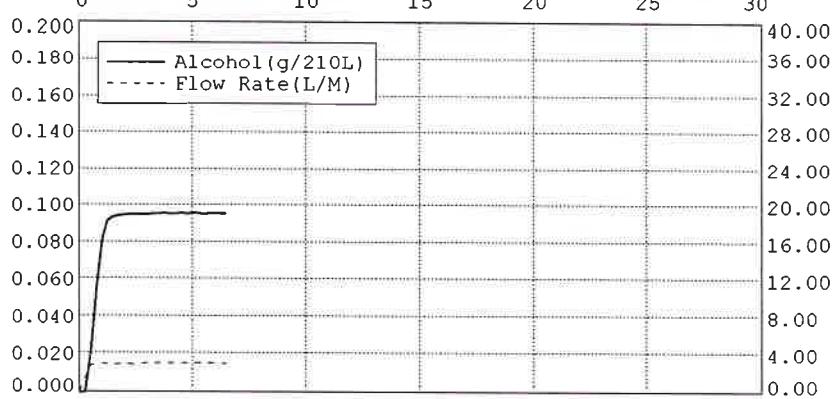
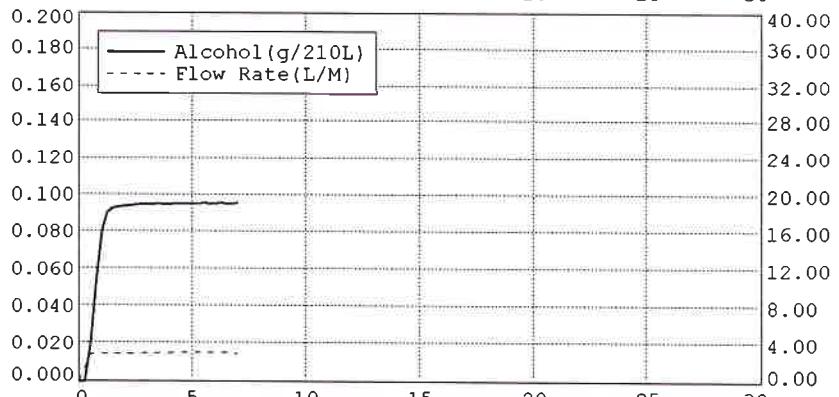
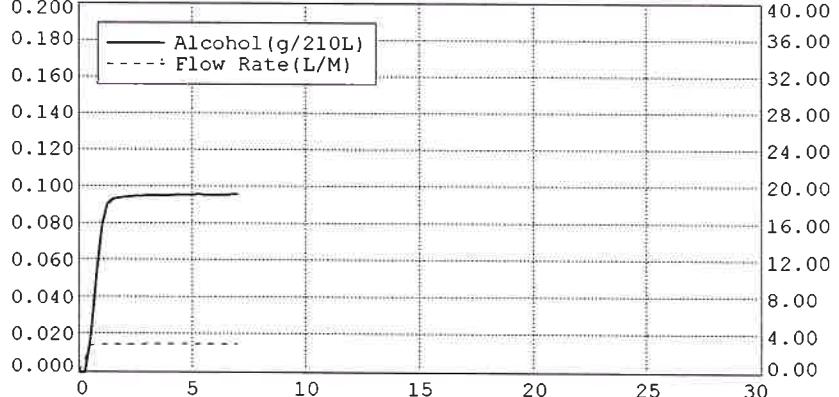
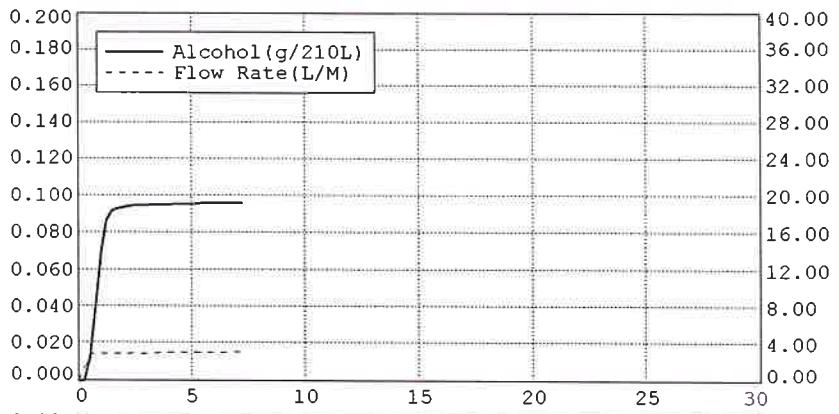
Date: 01/03/2023  
Time: 09:36:54

## EXTERNAL STANDARD INFORMATION

NOMINAL: 0.100  
TARGET AT 29.13: 0.097  
LOT #: AG211003  
EXPIRATION: 04/20/2024  
TANK PRESSURE: 954 psi

BLANK TEST	0.000	09:38
INTERNAL STANDARD	VERIFIED	09:38
EXTERNAL STANDARD	0.096	09:38
BLANK TEST	0.000	09:39
EXTERNAL STANDARD	0.096	09:39
BLANK TEST	0.000	09:40
EXTERNAL STANDARD	0.096	09:40
BLANK TEST	0.000	09:41
EXTERNAL STANDARD	0.096	09:42
BLANK TEST	0.000	09:42
EXTERNAL STANDARD	0.097	09:43
BLANK TEST	0.000	09:44

Average = 0.0962  
Std Dev = 0.0004



# LINEARITY CHECK: Control Test 5

Alaska Department of Public Safety  
DATAMASTER dmt: 100422

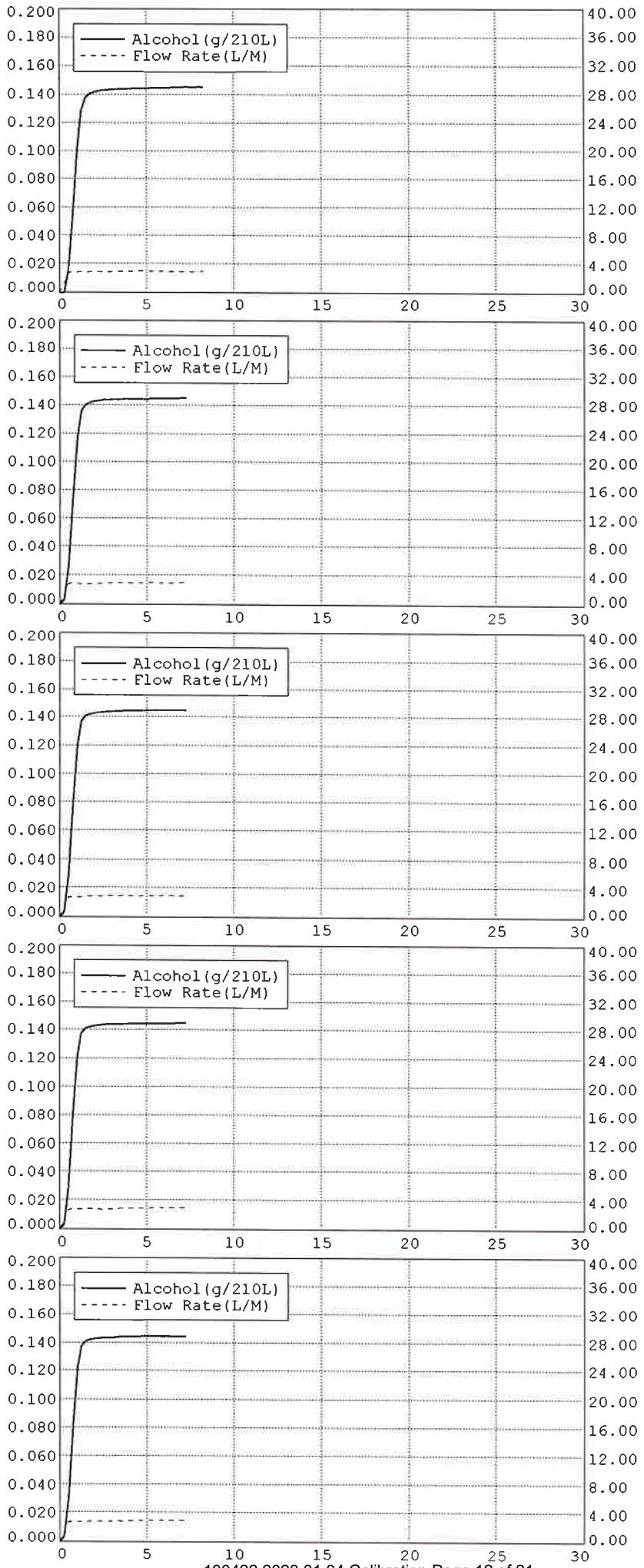
Date: 01/03/2023  
Time: 09:44:41

## EXTERNAL STANDARD INFORMATION

NOMINAL: 0.150  
TARGET AT 29.13: 0.146  
LOT #: AG134205  
EXPIRATION: 12/08/2023  
TANK PRESSURE: 988 psi

BLANK TEST	0.000	09:46
INTERNAL STANDARD	VERIFIED	09:46
EXTERNAL STANDARD	0.145	09:46
BLANK TEST	0.000	09:47
EXTERNAL STANDARD	0.145	09:47
BLANK TEST	0.000	09:48
EXTERNAL STANDARD	0.145	09:48
BLANK TEST	0.000	09:49
EXTERNAL STANDARD	0.145	09:49
BLANK TEST	0.000	09:50
EXTERNAL STANDARD	0.145	09:50
BLANK TEST	0.000	09:51

Average = 0.1450  
Std Dev = 0.0000



**LINEARITY CHECK: Control Test 6**

Alaska Department of Public Safety  
DATAMASTER dmt: 100422

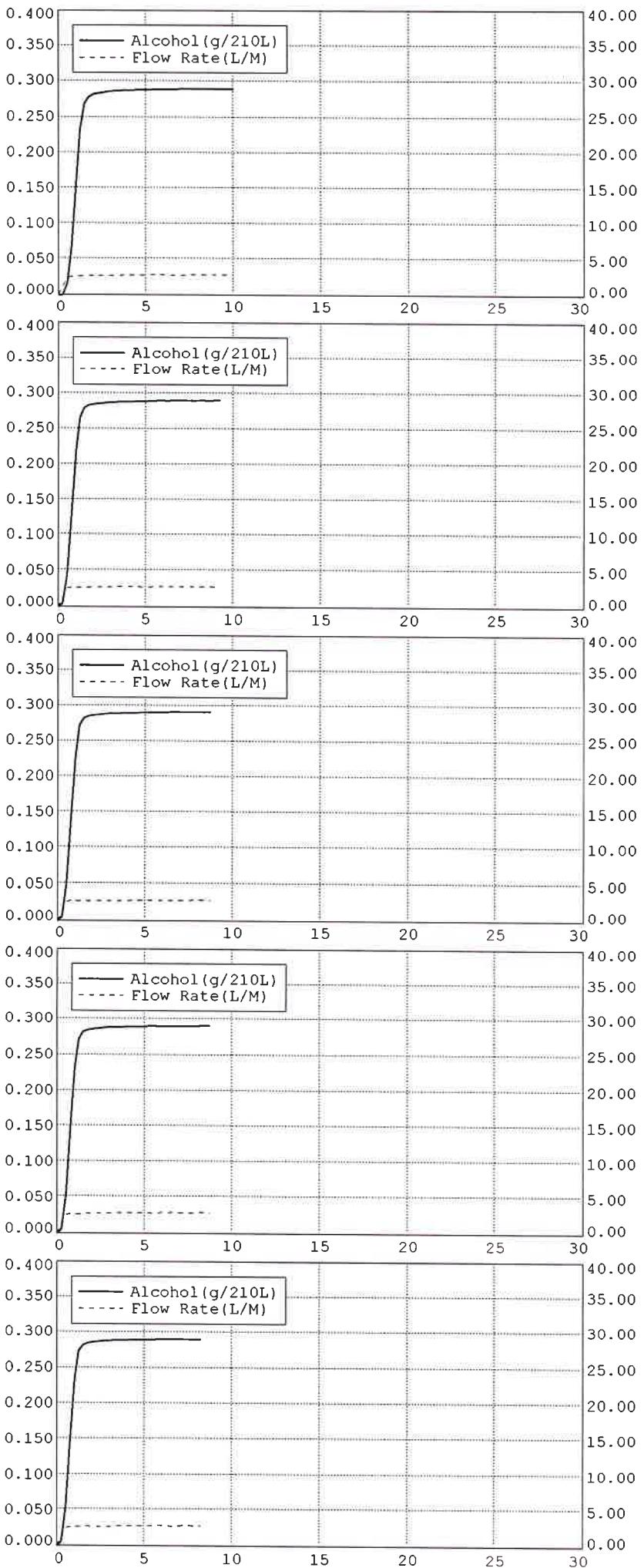
Date: 01/03/2023  
Time: 09:56:02

**EXTERNAL STANDARD INFORMATION**

NOMINAL: 0.300  
TARGET AT 29.13: 0.292  
LOT #: AG217903  
EXPIRATION: 06/28/2024  
TANK PRESSURE: 532 psi

BLANK TEST	0.000	09:57
INTERNAL STANDARD	VERIFIED	09:57
EXTERNAL STANDARD	0.290	09:57
BLANK TEST	0.000	09:58
EXTERNAL STANDARD	0.290	09:58
BLANK TEST	0.000	09:59
EXTERNAL STANDARD	0.290	09:59
BLANK TEST	0.000	10:00
EXTERNAL STANDARD	0.290	10:01
BLANK TEST	0.000	10:02
EXTERNAL STANDARD	0.290	10:02
BLANK TEST	0.000	10:03

Average = 0.2900  
Std Dev = 0.0000



**SUBJECT TEST**

Alaska Department of Public Safety  
DATAMASTER dmt: 100422

Date: 01/03/2023  
Time: 14:27:40

SUBJECT NAME:  
TEST TEST  
LICENSE #: XXX

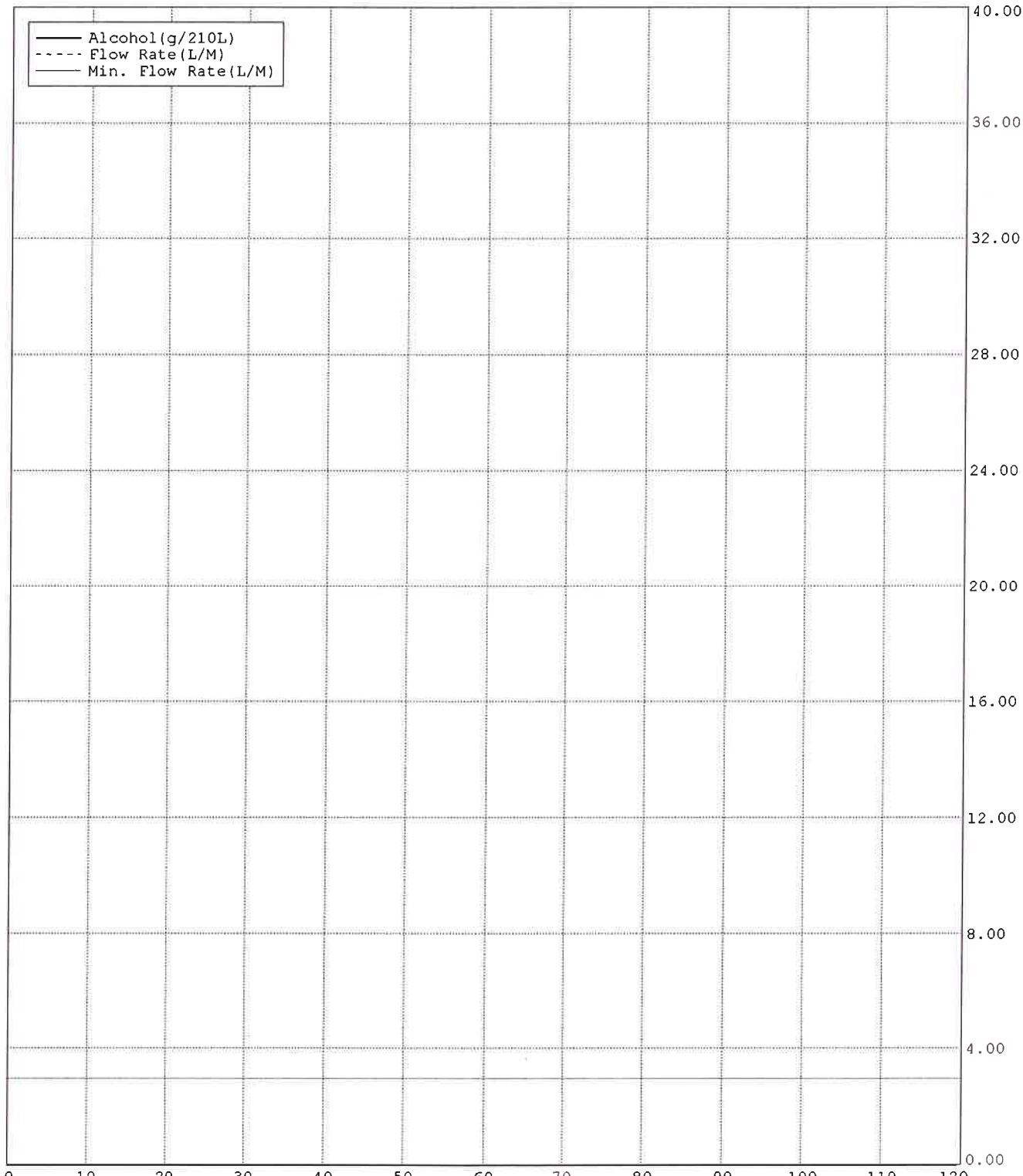
OPERATOR NAME:  
TATIANA MALNOSKE  
OPERATOR'S #: 10437

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

**EXTERNAL STANDARD INFORMATION**

NOMINAL: 0.080  
TARGET AT 29.15: 0.078

DIAGNOSTIC CHECK	PASSED	14:28
BLANK TEST	0.000	14:28
INTERNAL STANDARD	VERIFIED	14:29
EXTERNAL STANDARD	0.077	14:29
BLANK TEST	0.000	14:30
SUBJECT SAMPLE	INCOMPLETE	14:33



**SUBJECT TEST**

Alaska Department of Public Safety  
DATAMASTER dmt: 100422

Date: 01/03/2023  
Time: 14:47:03

SUBJECT NAME:  
TEST TEST  
LICENSE #: XXX

OPERATOR NAME:  
TATIANA MALNOSKE  
OPERATOR'S #: 10437

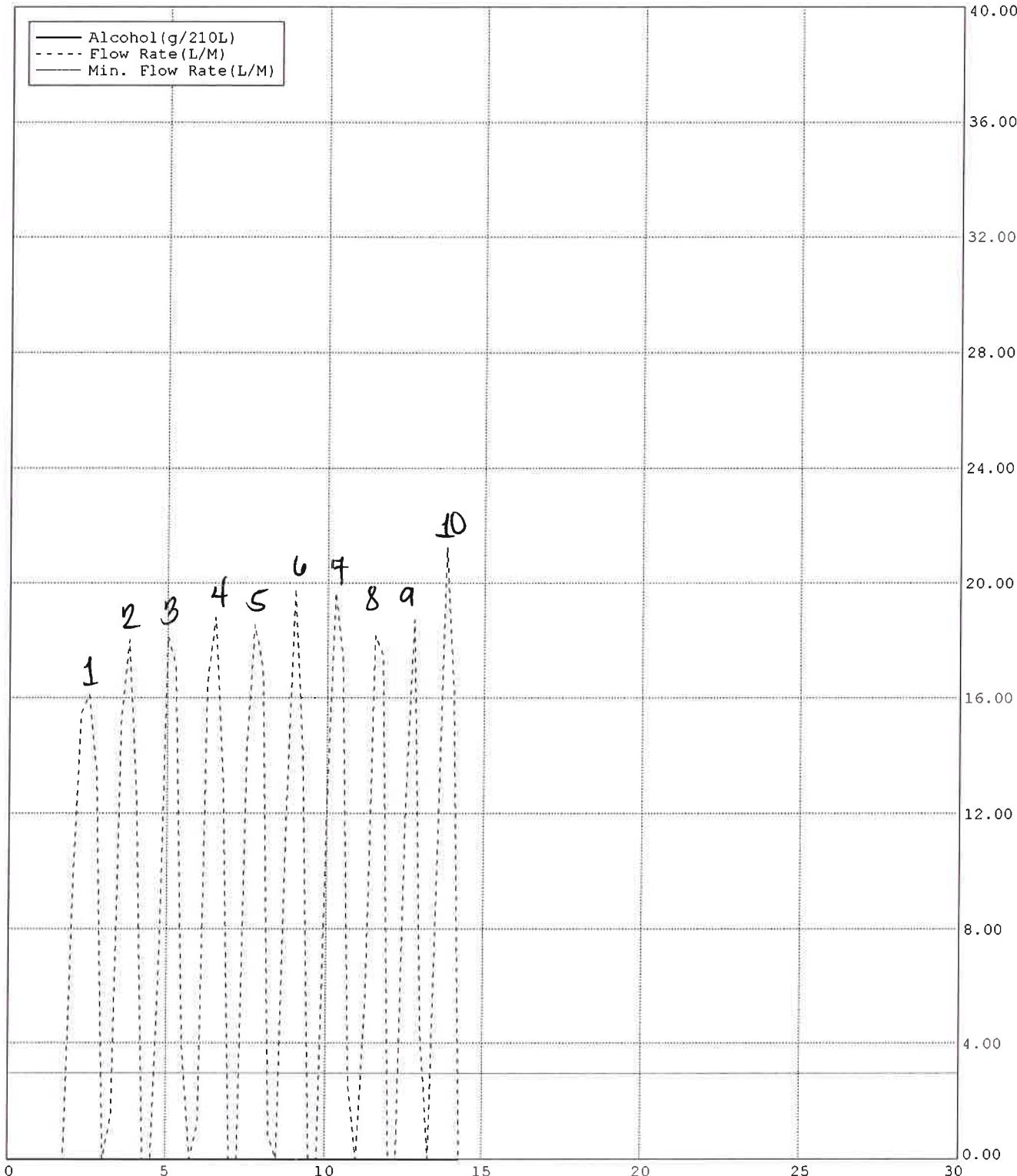
DEPT/AGENCY:  
MAXIMUM ATTEMPTS EXCEEDED  
CASE/REPORT: XXX  
TEST TYPE: TEST

**EXTERNAL STANDARD INFORMATION**

NOMINAL: 0.080  
TARGET AT 29.15: 0.078

DIAGNOSTIC CHECK	PASSED	14:48
BLANK TEST	0.000	14:48
INTERNAL STANDARD	VERIFIED	14:48
EXTERNAL STANDARD	0.078	14:48
BLANK TEST	0.000	14:49
SUBJECT SAMPLE	XXX	14:50

Maximum Attempts Exceeded



**SUBJECT TEST**

Alaska Department of Public Safety  
DATAMASTER dmt: 100422

Date: 01/03/2023  
Time: 14:56:01

SUBJECT NAME:  
TEST TEST  
LICENSE #: XXX

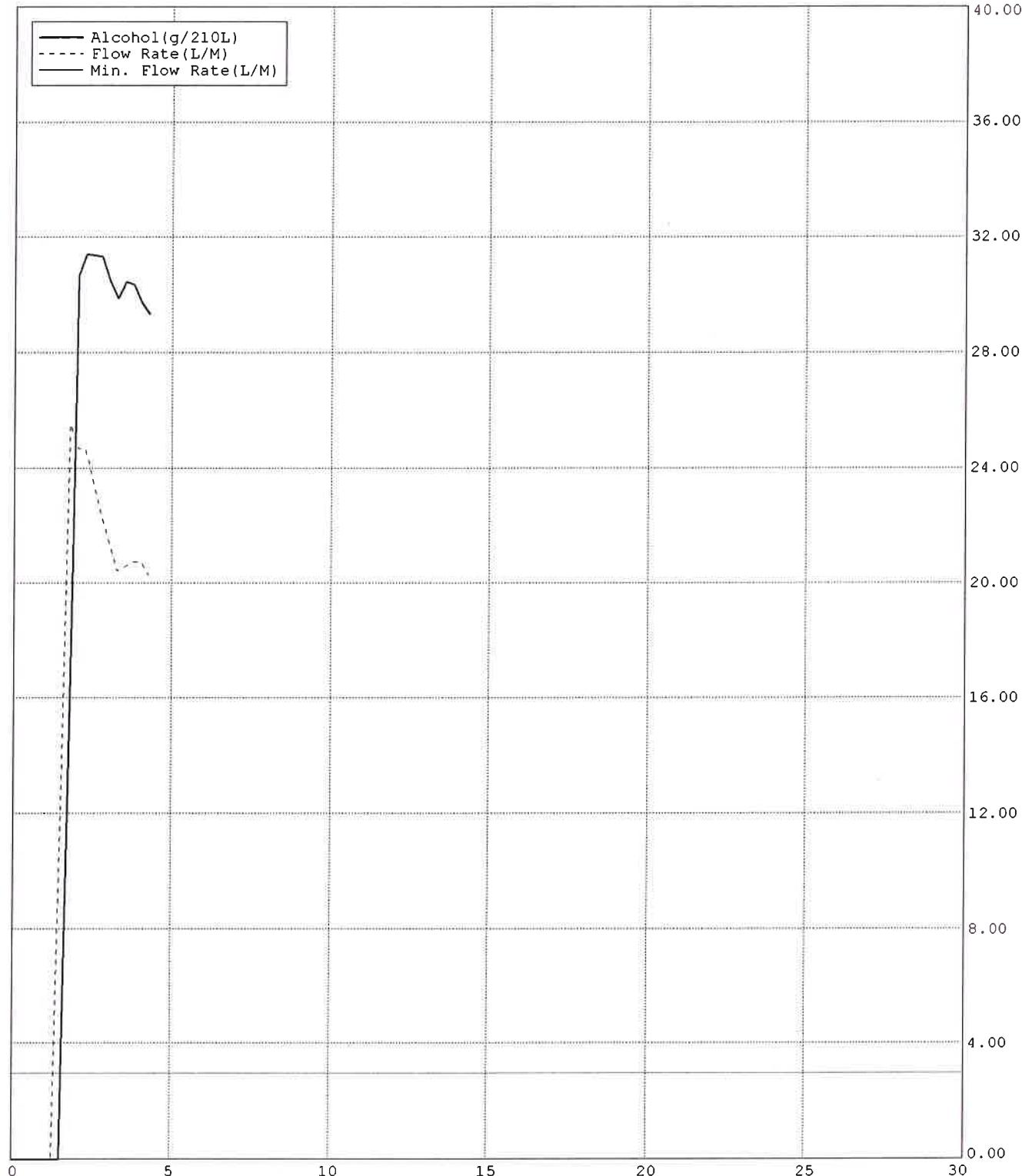
OPERATOR NAME:  
TATIANA MALNOSKE  
OPERATOR'S #: 10437

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

**EXTERNAL STANDARD INFORMATION**

NOMINAL: 0.080  
TARGET AT 29.14: 0.078

DIAGNOSTIC CHECK	PASSED	14:57
BLANK TEST	0.000	14:57
INTERNAL STANDARD	VERIFIED	14:57
EXTERNAL STANDARD	0.077	14:57
BLANK TEST	0.000	14:58
SUBJECT SAMPLE	INVALID	14:58



**SUBJECT TEST**

Alaska Department of Public Safety  
DATAMASTER dmt: 100422

Date: 01/03/2023  
Time: 15:32:20

SUBJECT NAME:  
TEST TEST  
LICENSE #: XXX

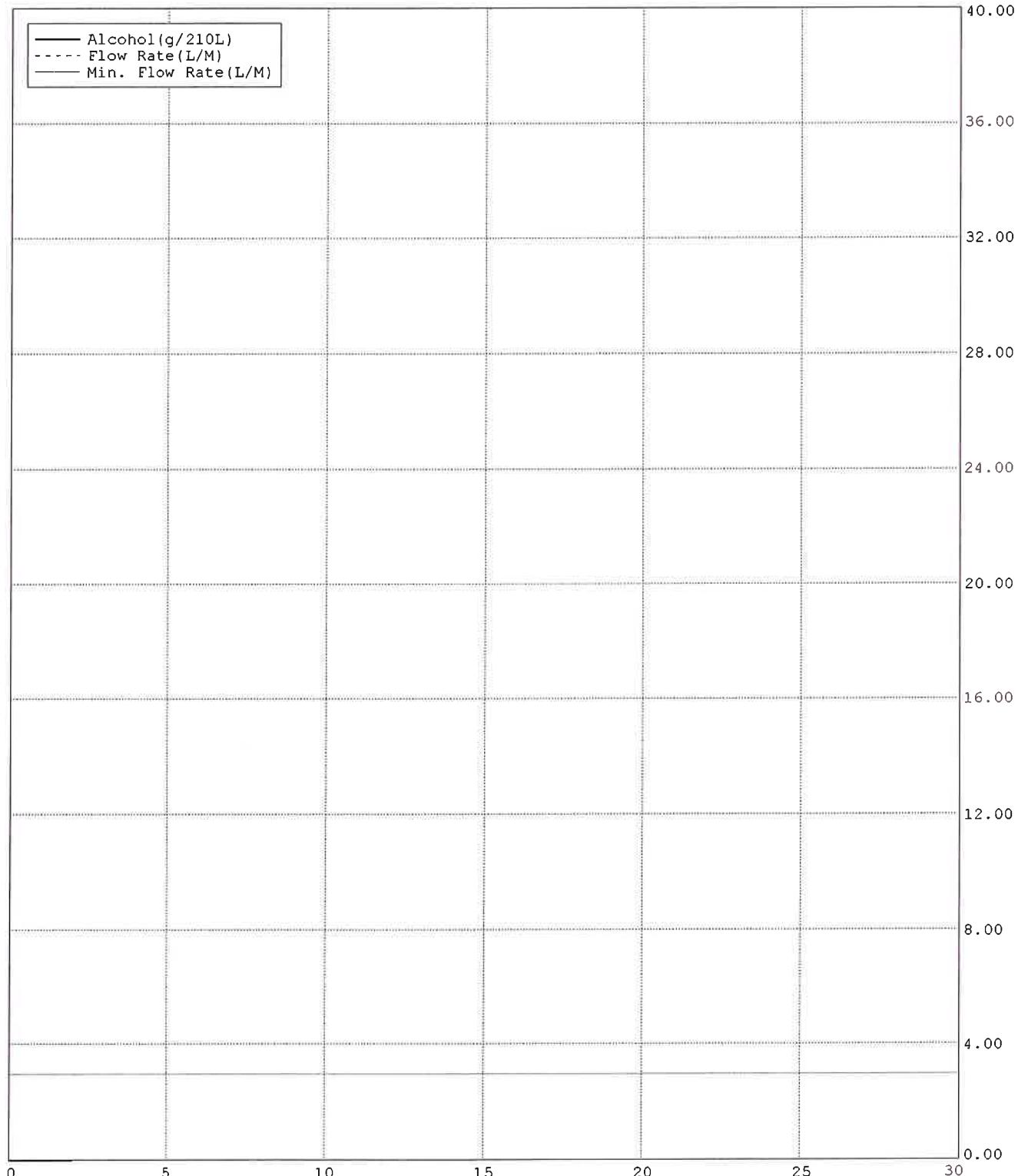
OPERATOR NAME:  
TATIANA MALNOSKE  
OPERATOR'S #: 10437

DEPT/AGENCY:  
RADIO FREQUENCY INTERFERENCE (RFI)  
CASE/REPORT: XXX  
TEST TYPE: TEST

EXTERNAL STANDARD INFORMATION  
NOMINAL: 0.080  
TARGET AT 29.15: 0.078

DIAGNOSTIC CHECK	PASSED	15:33
BLANK TEST	0.000	15:33
INTERNAL STANDARD	VERIFIED	15:33
EXTERNAL STANDARD	0.077	15:33
BLANK TEST	0.000	15:34

RFI DETECTED



**SUBJECT TEST**

Alaska Department of Public Safety  
DATAMASTER dmt: 100422

Date: 01/03/2023  
Time: 15:19:51

SUBJECT NAME:  
TEST TEST  
LICENSE #: XXX

OPERATOR NAME:  
TATIANA MALNOSKE  
OPERATOR'S #: 10437

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

**EXTERNAL STANDARD INFORMATION**

NOMINAL: 0.080  
TARGET AT 29.15: 0.078

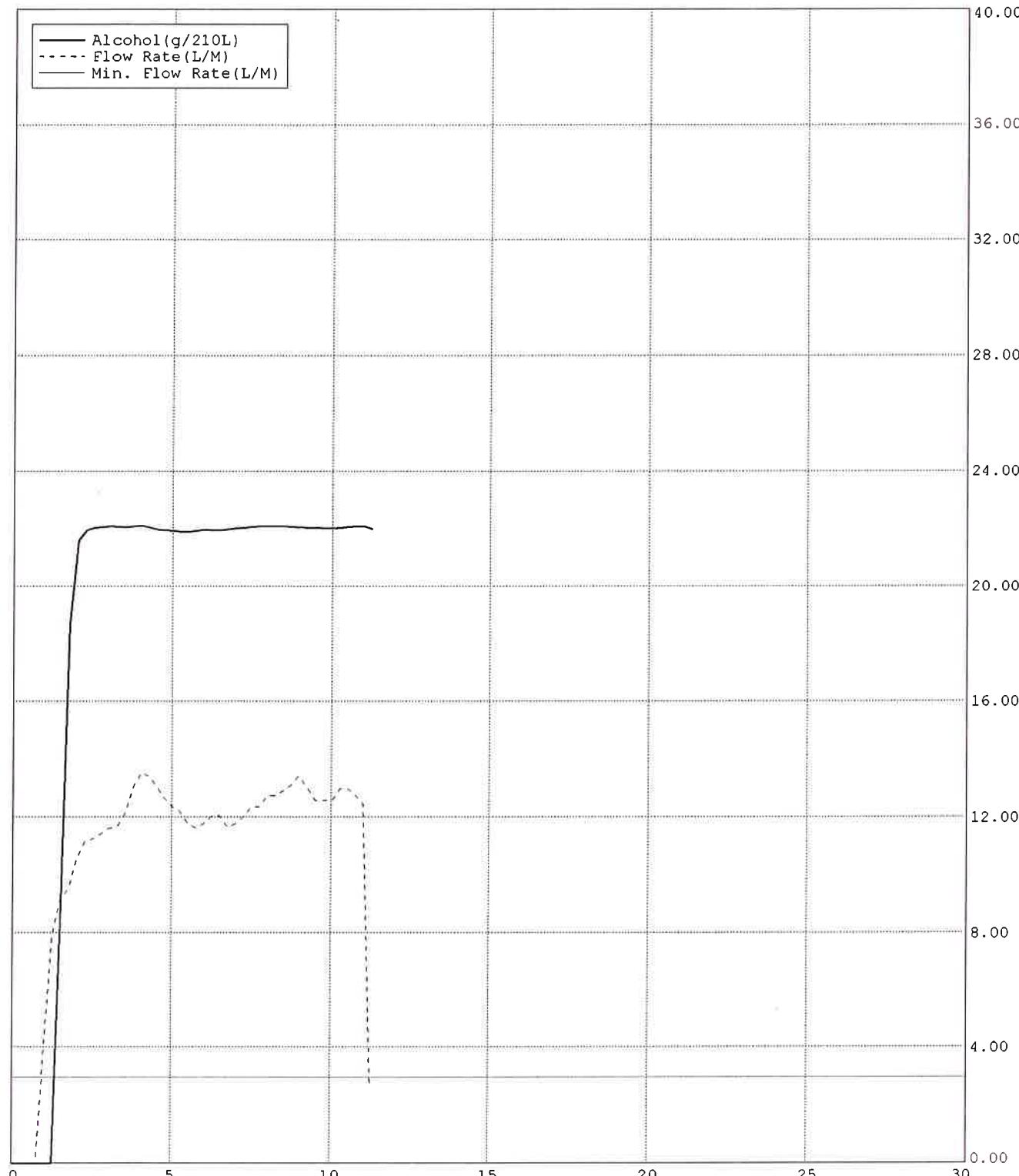
DIAGNOSTIC CHECK	PASSED	15:21
BLANK TEST	0.000	15:21
INTERNAL STANDARD	VERIFIED	15:21
Xq = 0.109 (0.16%)		
EXTERNAL STANDARD	0.078	15:21
X[1] = 0.0777 (0.0008) (0.0029)		
BLANK TEST	0.000	15:22
SUBJECT SAMPLE	XXX	15:23
X[1] = 0.1098 (-0.0184) (-0.0005)		

Interference Detected

Filter 2 Average: -0.0002

Filter 3 Average: 0.0034

TLM 01/04/2023



**SUBJECT TEST**

Alaska Department of Public Safety  
DATAMASTER dmt: 100422

Date: 01/03/2023  
Time: 15:12:48

SUBJECT NAME:  
TEST TEST  
LICENSE #: XXX

OPERATOR NAME:  
TATIANA MALNOSKE  
OPERATOR'S #: 10437

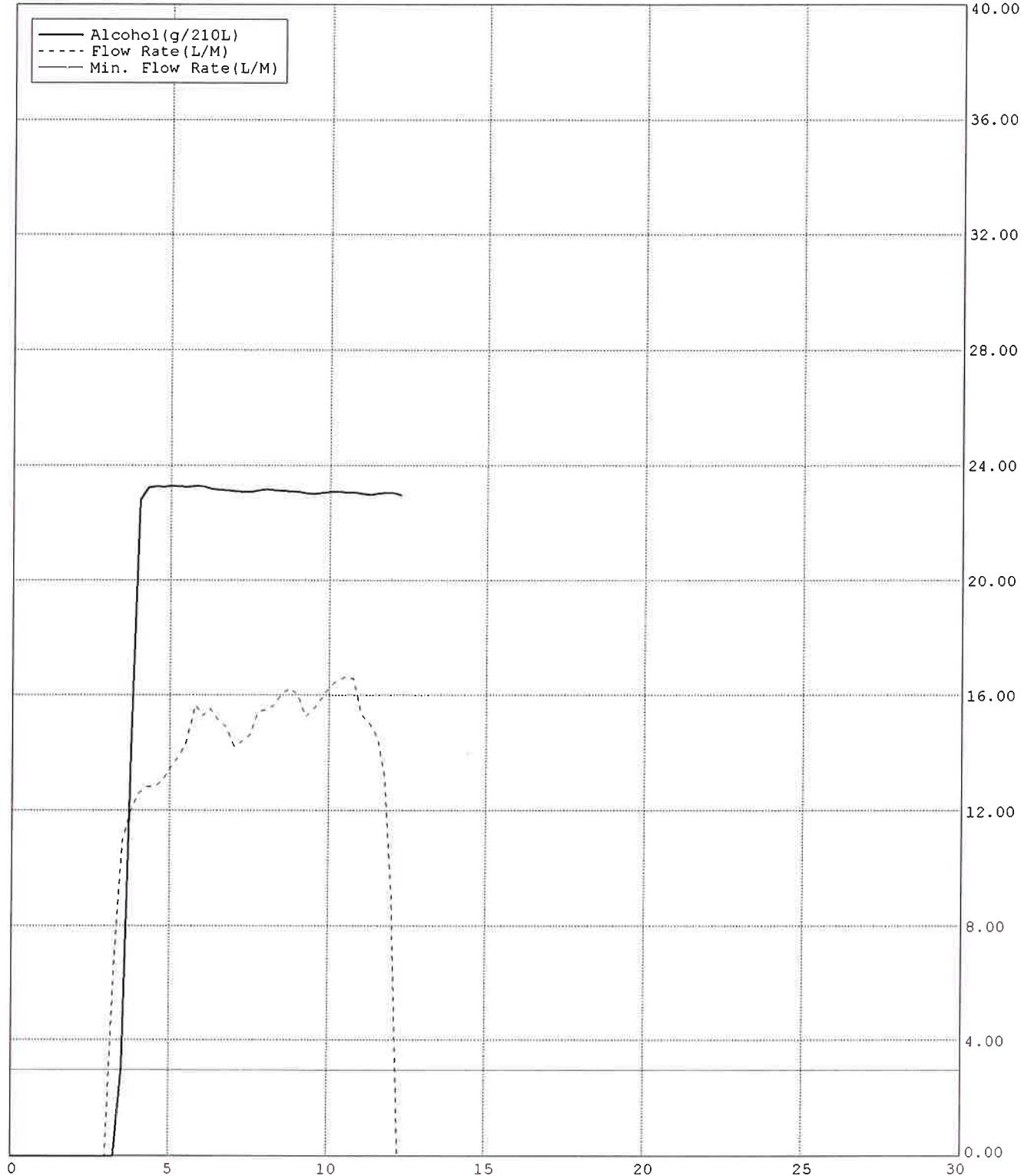
DEPT/AGENCY:  
INTERFERENCE - ISOPROPANOL  
CASE/REPORT: XXX  
TEST TYPE: TEST

**EXTERNAL STANDARD INFORMATION**

NOMINAL: 0.080  
TARGET AT 29.15: 0.078

DIAGNOSTIC CHECK	PASSED	15:13
BLANK TEST	0.000	15:14
INTERNAL STANDARD	VERIFIED	15:14
Xq = 0.109 (0.32%)		
EXTERNAL STANDARD	0.077	15:14
X[1] = 0.0771 (-0.0003) (0.0038)		
BLANK TEST	0.000	15:15
SUBJECT SAMPLE	XXX	15:16
X[1] = 0.1146 (-0.0260) (0.0010)		

Interference Detected



**SUBJECT TEST**

Alaska Department of Public Safety  
DATAMASTER dmt: 100422

Date: 01/03/2023  
Time: 15:03:21

SUBJECT NAME:  
TEST TEST  
LICENSE #: XXX

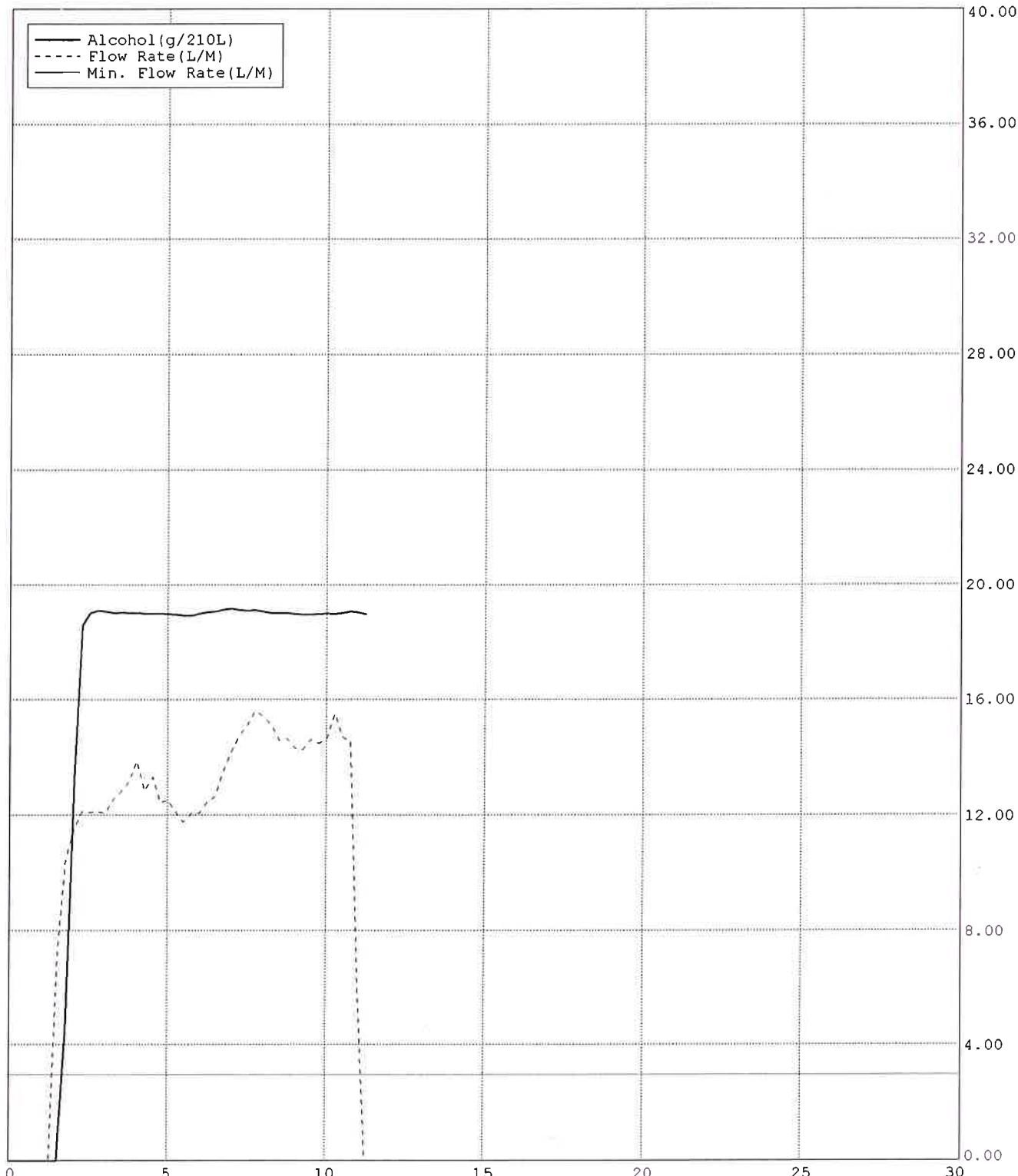
OPERATOR NAME:  
TATIANA MALNOSKE  
OPERATOR'S #: 10437

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

**EXTERNAL STANDARD INFORMATION**

NOMINAL: 0.080  
TARGET AT 29.15: 0.078

DIAGNOSTIC CHECK	PASSED	15:04
BLANK TEST	0.000	15:04
INTERNAL STANDARD	VERIFIED	15:04
Xq = 0.109 (0.08%)		
EXTERNAL STANDARD	0.076	15:04
X[1] = 0.0764 (-0.0006) (0.0032)		
BLANK TEST	0.000	15:05
SUBJECT SAMPLE (Vol=2.13L)	0.094	15:06
X[1] = 0.0949 (-0.0002) (-0.0004)		
BLANK TEST	0.000	15:07
EXTERNAL STANDARD	0.076	15:08
X[1] = 0.0764 (-0.0005) (0.0038)		
BLANK TEST	0.000	15:08



**SUBJECT TEST**

Alaska Department of Public Safety  
DATAMASTER dmt: 100422

Date: 01/03/2023  
Time: 16:00:36

SUBJECT NAME:  
TEST TEST  
LICENSE #: XXX

OPERATOR NAME:  
TATIANA MALNOSKE  
OPERATOR'S #: 10437

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

EXTERNAL STANDARD INFORMATION  
NOMINAL: 0.080  
TARGET AT 29.14: 0.078

DIAGNOSTIC CHECK	PASSED	16:01
BLANK TEST	0.000	16:01
INTERNAL STANDARD	VERIFIED	16:01
EXTERNAL STANDARD	0.077	16:02
BLANK TEST	0.000	16:03
SUBJECT SAMPLE (Vol=1.86L)	0.000	16:03
BLANK TEST	0.000	16:04
EXTERNAL STANDARD	0.078	16:04
BLANK TEST	0.000	16:05

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