

# Alaska Scientific Crime Detection Laboratory

## DataMaster Calibration Form

Effective: 1/23/2024

Version: 4.0

Instrument #: 100349 Analyst or Technician Name: Kiya Swisher  
DataMaster DMT Calibration Start Date: 3/28/24 Supervised by Carlisle Glaister

### 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: 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"

### 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) 29.60 Temperature(C) 20.1 Relative Humidity(%) 25  
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: 2010214C0B Expiration Date: 5/14/24  
Simulator S/N: SD1088 Thermometer Verification Performed?
2. Isopropanol Reagent Lot Number: 20240214C0B Expiration Date: 5/14/24  
Simulator S/N: DR4161 Thermometer Verification Performed?
3. Negative (Ethanol Only) Lot Number: 22HP41201 Expiration Date: 8/24/24  
Simulator S/N: SD1177 Thermometer Verification Performed?

Calibrated External Thermometer S/N: 230631106  
Calibration Due Date: 9/19/2025

### 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: 3/28/24  
Data Interpretation Date (Technician): 03/29/24 KS (if applicable)  
Data Interpretation Date (Analyst): 03/29/2024 supervised by CKG

All printed copies are uncontrolled.

Approved by: Chemistry Supervisor

DIAGNOSTIC RECORD

-----  
Alaska Department of Public Safety  
DATAMASTER dmt: 100349  
-----

Date: 03/28/2024  
Time: 07:09:41

VERSIONS  
DMT: 3.02  
PIC: 3.02  
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 = 1.75 V PASSED  
(1.05 V - 2.45 V)  
Cooler Voltage = 1.68 V PASSED  
(1.03 V - 2.39 V)  
Bias Voltage = 80 V PASSED  
(48 V - 112 V)  
Chopper Freq = 529 Hz PASSED  
(475 Hz - 575 Hz)  
Barometer = 29.7 in

PUMP INFO

Flow Rate = 4.576 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 = 0.079 2.95% (0.00% - 4.00%) PASSED

REJECTED

Technician Screen

-----  
DATAMASTER dmt: 100349  
-----

Date: 03/28/2024  
Time: 7:33 AM

Temperatures (°C)  
Sample Cell: 48.7°C  
Breath Tube: 47.8°C

Current Barometer 29.6 in  
Volume (Ltr) 1.49

Settings  
Lamp: 1.75 V  
Bias: 80 V  
Cooler: 1.73 V  
Chopper: 528 Hz

Voltages (V)  
Flow: 1.05 V  
Detector: 0.073 V

REJECTED

CALIBRATION FACTORS

-----  
Alaska Department of Public Safety  
DATAMASTER dmt: 100349  
-----

Date: 12/16/2019  
Time: 10:27:32

OPERATOR NAME:  
DEREK WALTON  
CERTIFICATE #: 9508

Ca	=	0.1000			
CAL	=	0.976909	0.800	<=	CAL < 1.200
b1	=	0.0001	0.0000	<=	b1 < 0.0040
b2	=	0.0047	0.0010	<=	b2 < 0.0100
b3	=	0.0005	0.0000	<=	b3 < 0.0040
Xq	=	0.0763	0.0500	<=	Xq < 0.2000
a21	=	1.192322	1.050	<=	a21 < 1.300
a31	=	0.565539	0.300	<=	a31 < 0.800

REJECTED

SUBJECT TEST

Alaska Department of Public Safety  
DATAMASTER dmt: 100349

Date: 03/28/2024  
Time: 07:48:20

SUBJECT NAME:  
TEST TEST  
LICENSE #: XXX

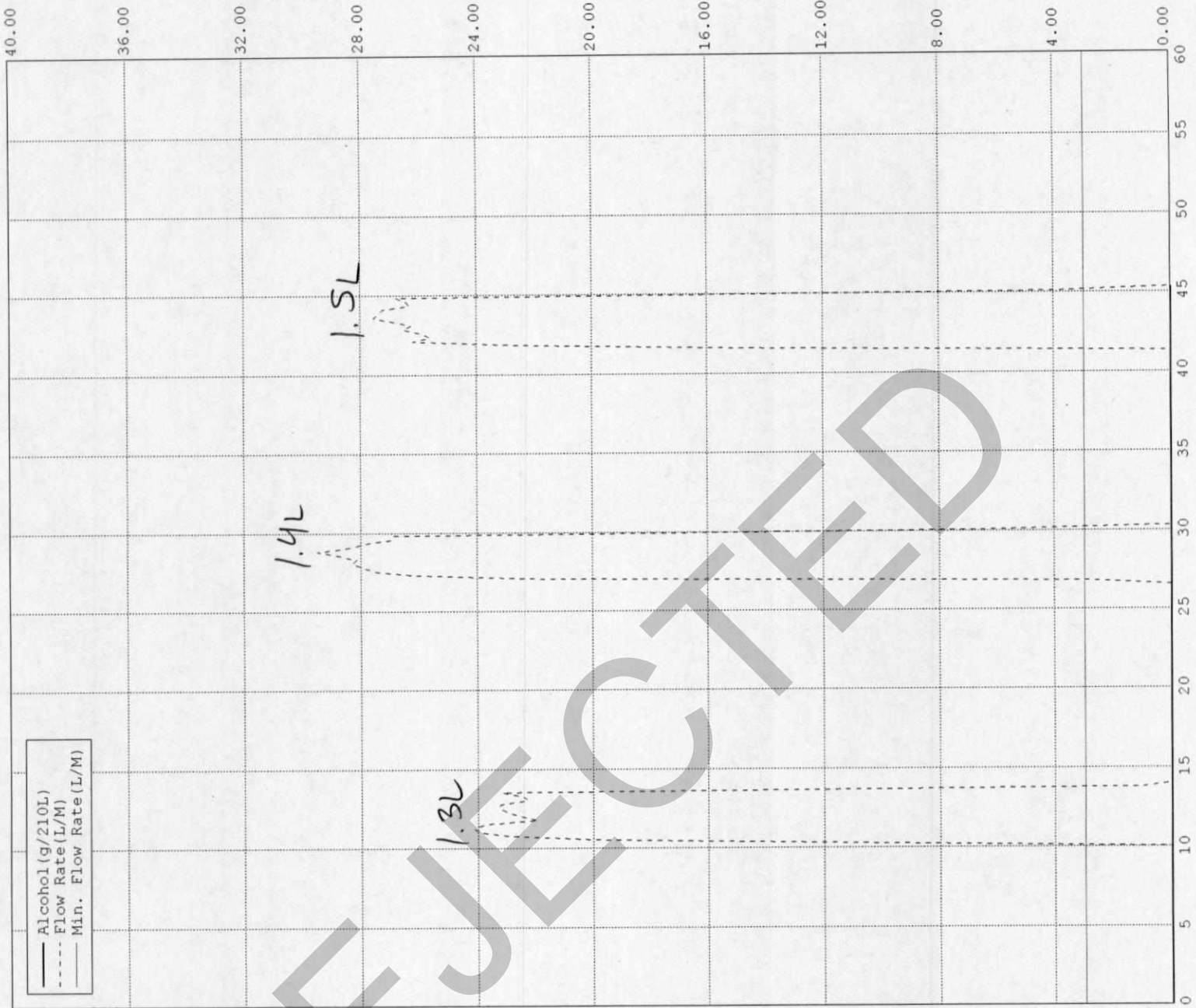
OPERATOR NAME:  
KAIJA SWISHER  
OPERATOR'S #: 10746

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

EXTERNAL STANDARD INFORMATION  
NOMINAL: 0.080  
TARGET AT 29.61: 0.079  
LOT #: AG310901  
EXPIRATION: 04/19/2025

DIAGNOSTIC CHECK	PASSED	07:49
BLANK TEST	0.000	07:49
INTERNAL STANDARD	VERIFIED	07:49
EXTERNAL STANDARD	0.078	07:49
BLANK TEST	0.000	07:50
SUBJECT SAMPLE (Vol=1.50L)	0.000	07:51
BLANK TEST	0.000	07:52
EXTERNAL STANDARD	0.078	07:52
BLANK TEST	0.000	07:53

45



LINEARITY CHECK

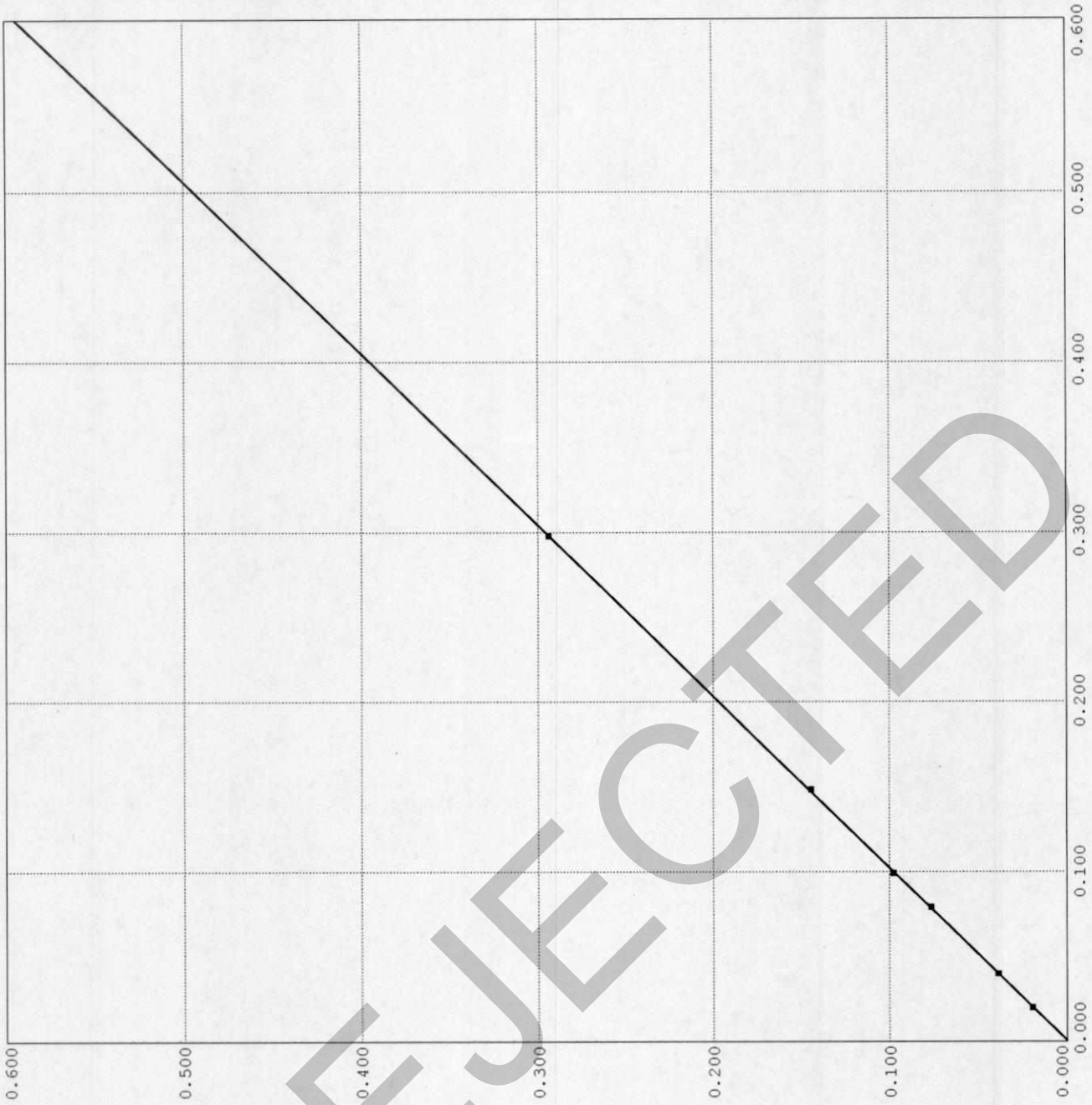
Alaska Department of Public Safety  
 DATAMASTER dmt: 100349

Date: 03/28/2024  
 Time: 08:00:51

SUPERVISOR NAME:  
 KAIJA SWISHER  
 OPERATOR'S #: 10746

TARGET	AVERAGE	STD. DEV.
0.020	0.0200	0.0000
0.040	0.0394	0.0005
0.079	0.0774	0.0005
0.099	0.0988	0.0004
0.148	0.1452	0.0004
0.297	0.2946	0.0005

SLOPE = 0.991424  
 R<sup>2</sup> = 0.999935



REJECTED

KS

LINEARITY CHECK: Control Test 1

Alaska Department of Public Safety  
DATAMASTER dmt: 100349

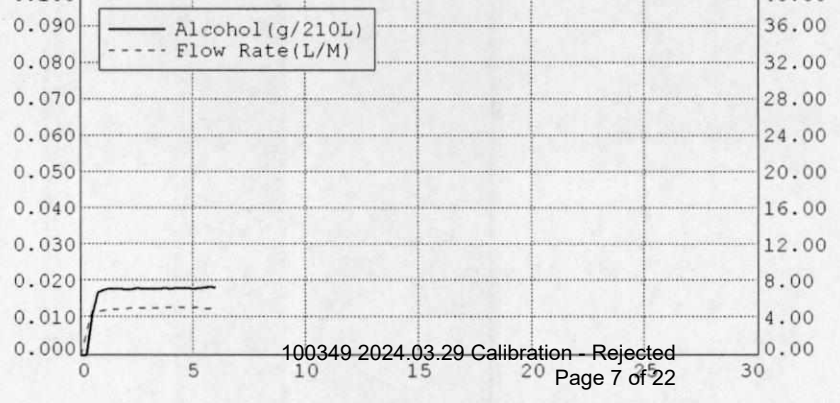
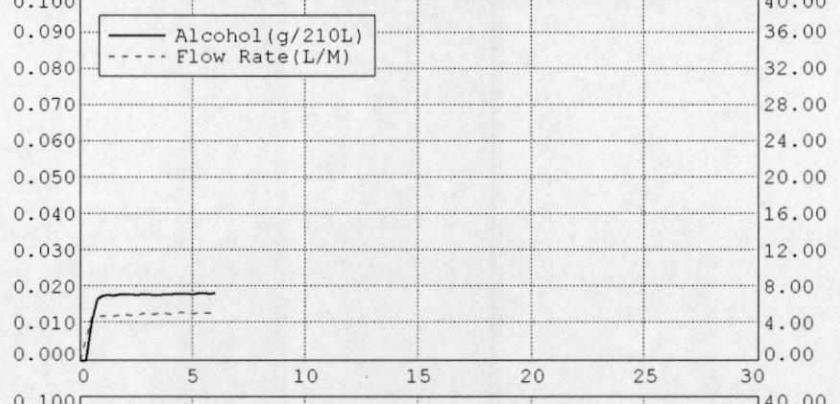
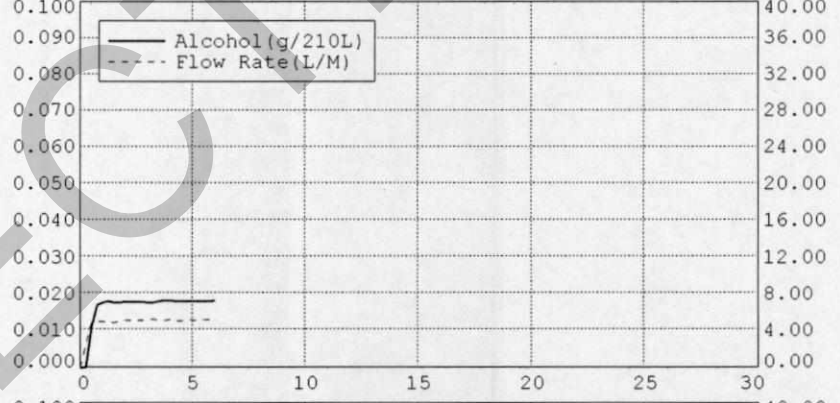
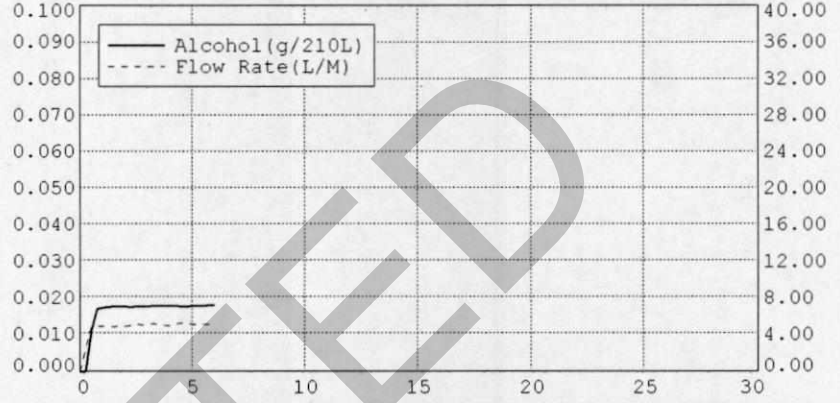
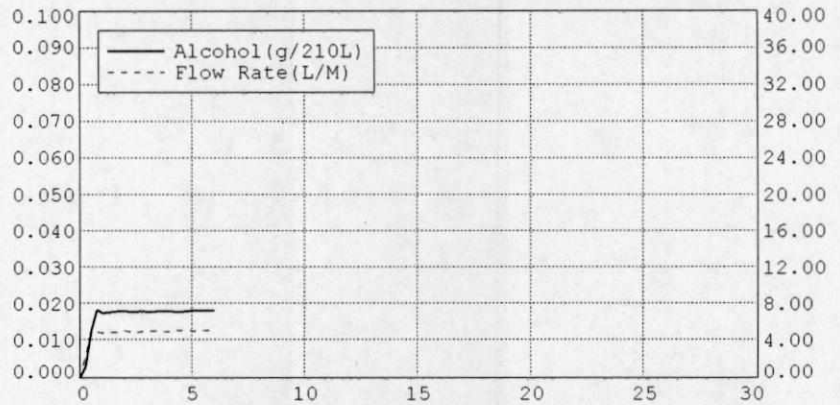
Date: 03/28/2024  
Time: 08:00:53

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.020  
TARGET AT 29.60: 0.020  
LOT #: AG217902  
EXPIRATION: 06/28/2024  
TANK PRESSURE: 621 psi

BLANK TEST	0.000	08:01
INTERNAL STANDARD	VERIFIED	08:02
EXTERNAL STANDARD	0.020	08:02
BLANK TEST	0.000	08:03
EXTERNAL STANDARD	0.020	08:03
BLANK TEST	0.000	08:04
EXTERNAL STANDARD	0.020	08:04
BLANK TEST	0.000	08:05
EXTERNAL STANDARD	0.020	08:05
BLANK TEST	0.000	08:06
EXTERNAL STANDARD	0.020	08:06
BLANK TEST	0.000	08:07

Average = 0.0200  
Std Dev = 0.0000



REJECTED

LINEARITY CHECK: Control Test 2

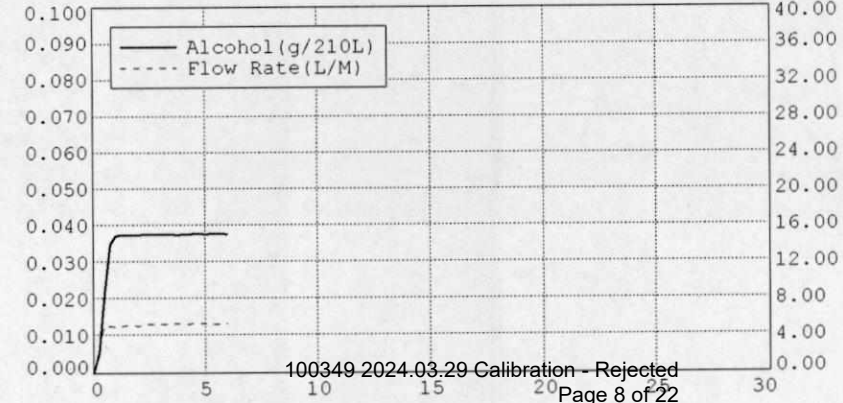
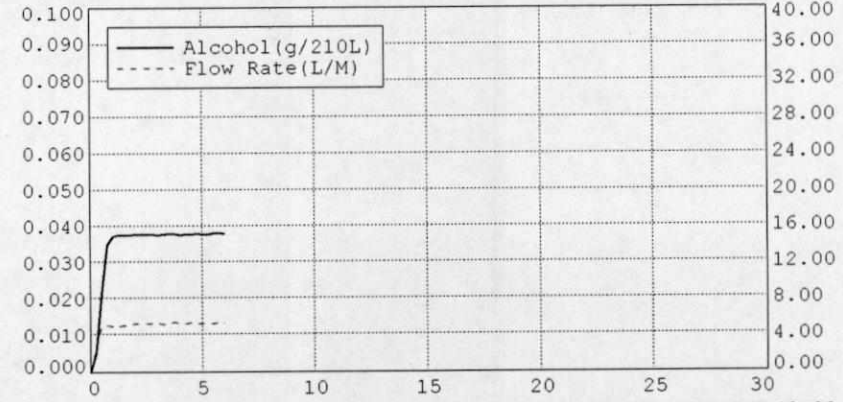
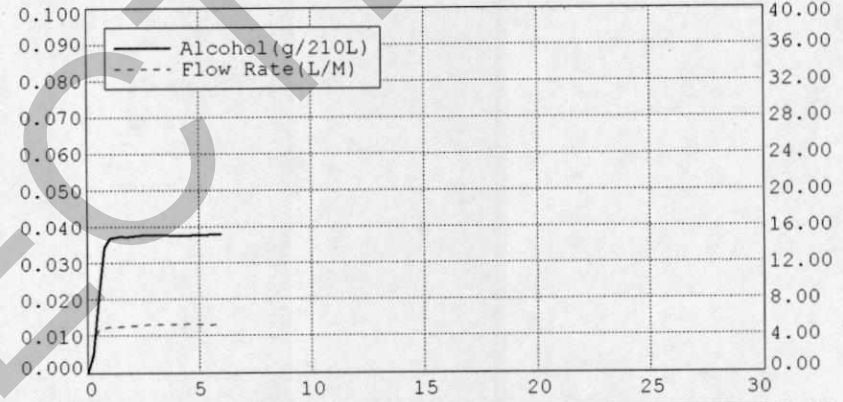
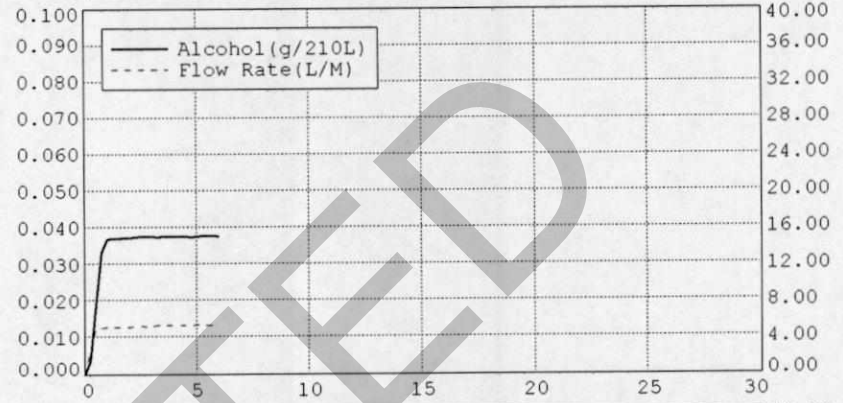
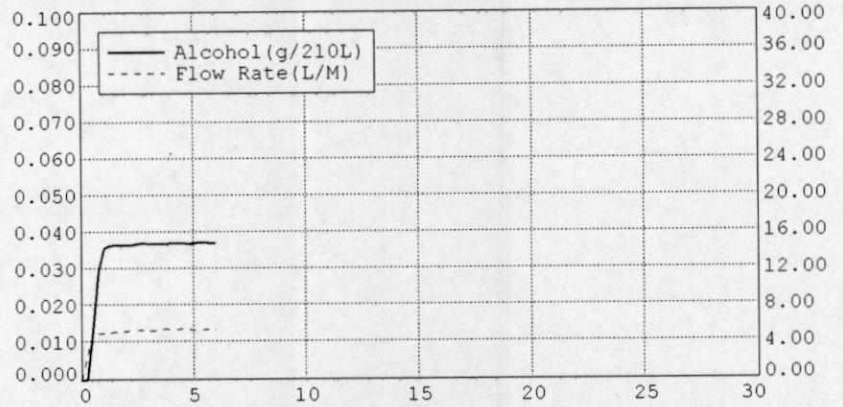
Alaska Department of Public Safety  
DATAMASTER dmt: 100349

Date: 03/28/2024  
Time: 08:14:35

EXTERNAL STANDARD INFORMATION  
NOMINAL: 0.040  
TARGET AT 29.61: 0.040  
LOT #: AG217904  
EXPIRATION: 06/28/2024  
TANK PRESSURE: 749 psi

BLANK TEST	0.000	08:15
INTERNAL STANDARD	VERIFIED	08:15
EXTERNAL STANDARD	0.039	08:16
BLANK TEST	0.000	08:17
EXTERNAL STANDARD	0.039	08:17
BLANK TEST	0.000	08:18
EXTERNAL STANDARD	0.040	08:18
BLANK TEST	0.000	08:19
EXTERNAL STANDARD	0.040	08:19
BLANK TEST	0.000	08:20
EXTERNAL STANDARD	0.039	08:20
BLANK TEST	0.000	08:21

Average = 0.0394  
Std Dev = 0.0005



REJECTED



LINEARITY CHECK: Control Test 3

Alaska Department of Public Safety  
DATAMASTER dmt: 100349

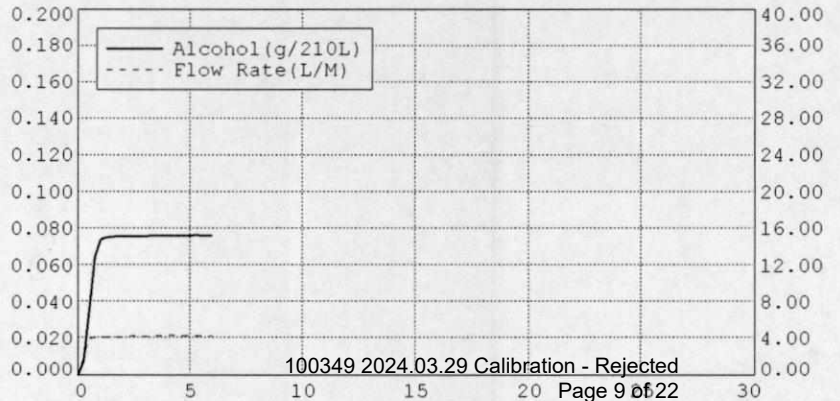
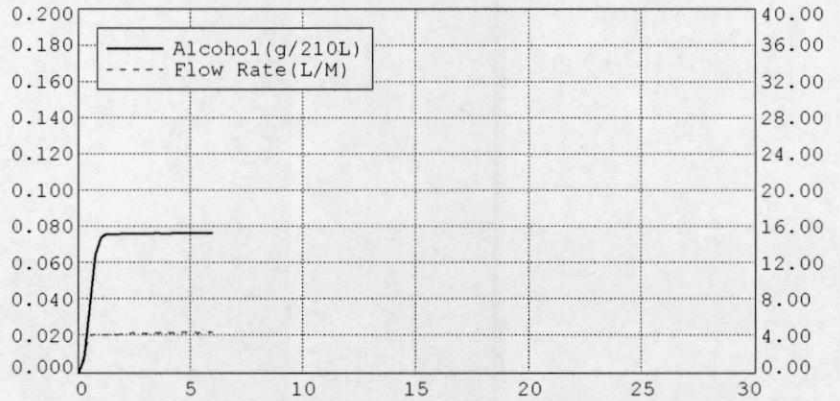
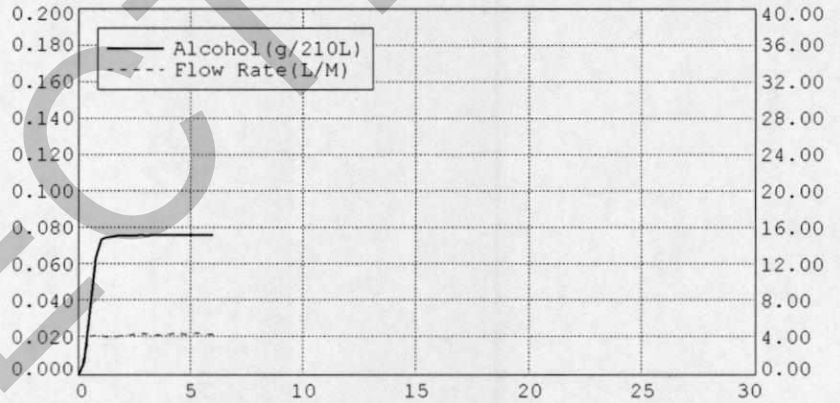
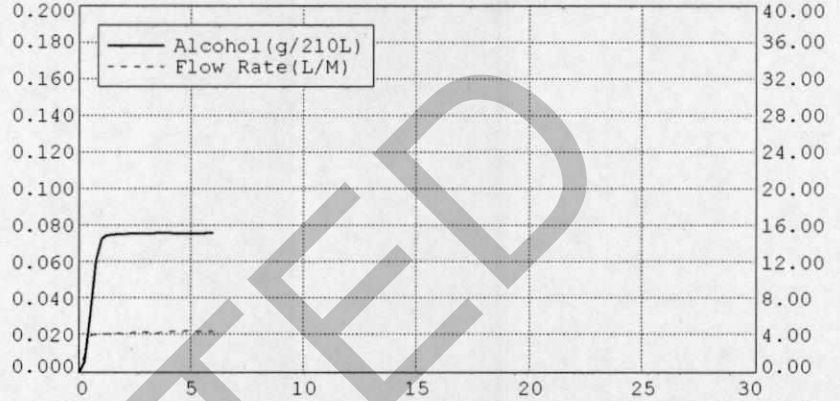
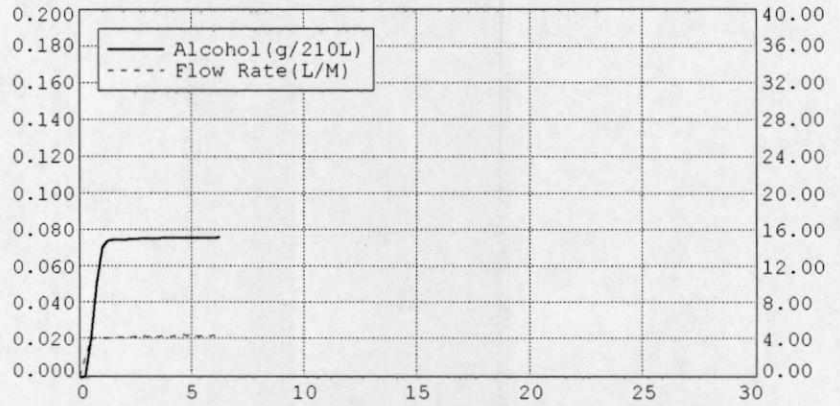
Date: 03/28/2024  
Time: 08:22:34

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080  
TARGET AT 29.61: 0.079  
LOT #: AG310901  
EXPIRATION: 04/19/2025  
TANK PRESSURE: 307 psi

BLANK TEST	0.000	08:23
INTERNAL STANDARD	VERIFIED	08:23
EXTERNAL STANDARD	0.077	08:23
BLANK TEST	0.000	08:24
EXTERNAL STANDARD	0.077	08:25
BLANK TEST	0.000	08:25
EXTERNAL STANDARD	0.077	08:26
BLANK TEST	0.000	08:27
EXTERNAL STANDARD	0.078	08:27
BLANK TEST	0.000	08:28
EXTERNAL STANDARD	0.078	08:28
BLANK TEST	0.000	08:29

Average = 0.0774  
Std Dev = 0.0005



REJECTED

LINEARITY CHECK: Control Test 4

Alaska Department of Public Safety  
 DATAMASTER dmt: 100349

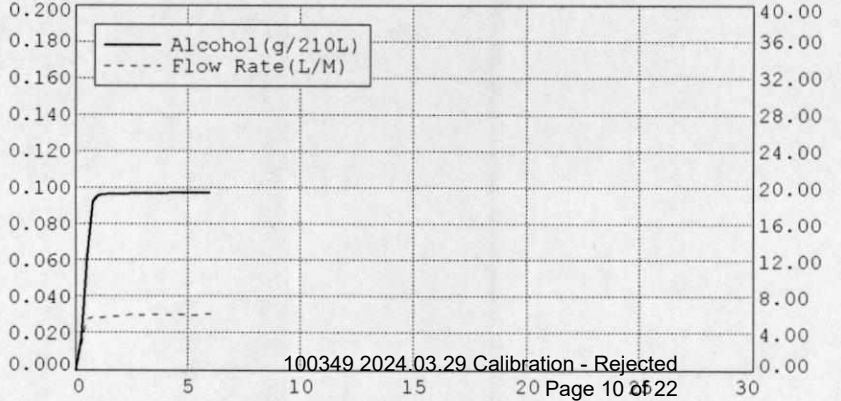
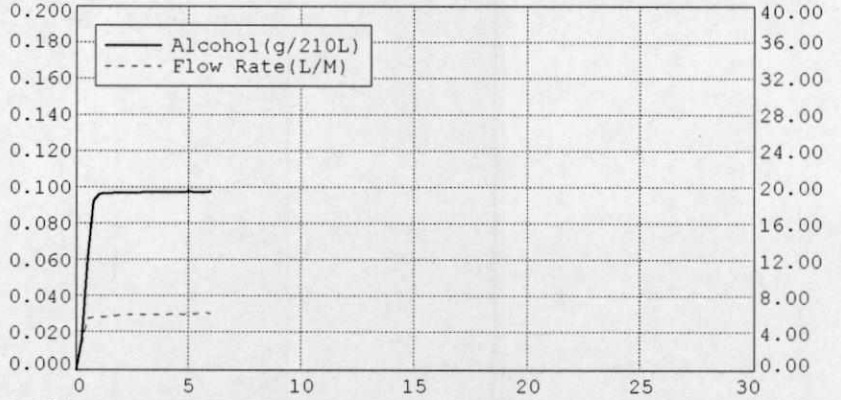
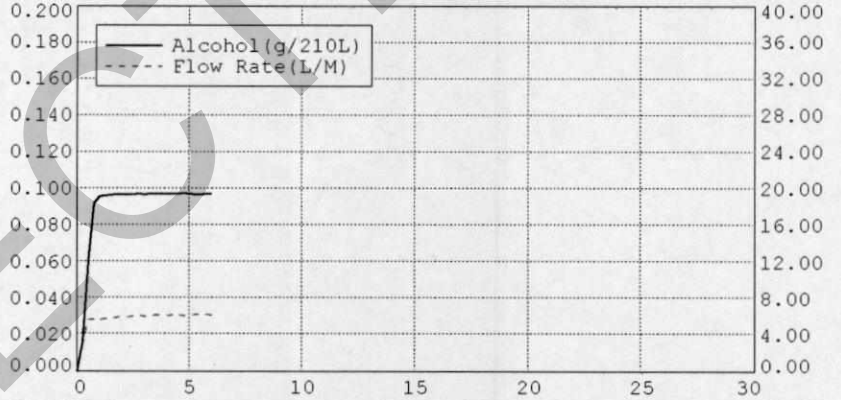
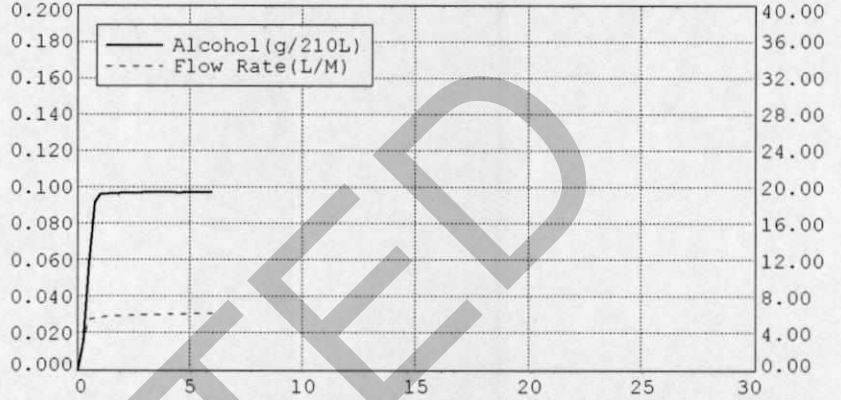
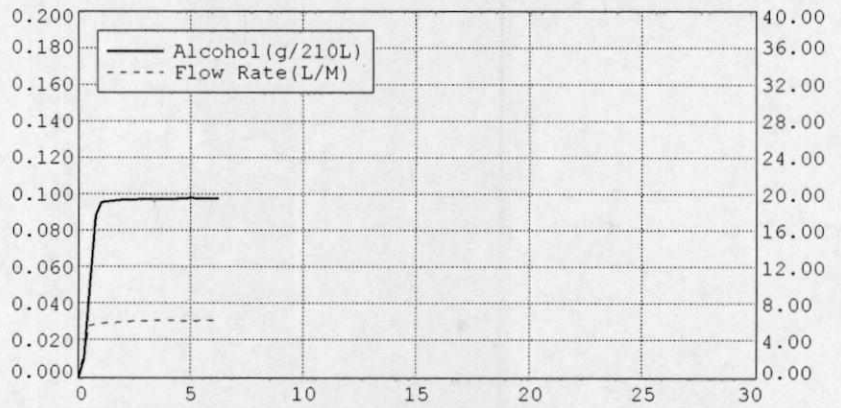
Date: 03/28/2024  
 Time: 08:30:14

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.100  
 TARGET AT 29.61: 0.099  
 LOT #: AG333401  
 EXPIRATION: 11/30/2025  
 TANK PRESSURE: 1120 psi

BLANK TEST	0.000	08:31
INTERNAL STANDARD	VERIFIED	08:31
EXTERNAL STANDARD	0.099	08:31
BLANK TEST	0.000	08:32
EXTERNAL STANDARD	0.099	08:32
BLANK TEST	0.000	08:33
EXTERNAL STANDARD	0.098	08:34
BLANK TEST	0.000	08:35
EXTERNAL STANDARD	0.099	08:35
BLANK TEST	0.000	08:36
EXTERNAL STANDARD	0.099	08:36
BLANK TEST	0.000	08:37

Average = 0.0988  
 Std Dev = 0.0004



REJECTED

LINEARITY CHECK: Control Test 5

Alaska Department of Public Safety  
DATAMASTER dmt: 100349

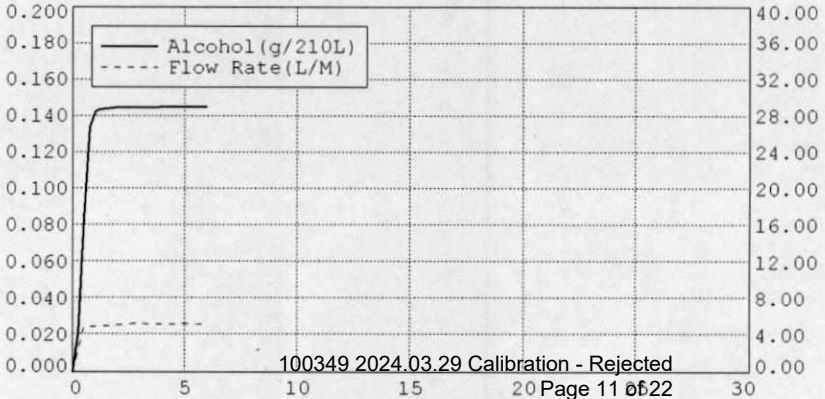
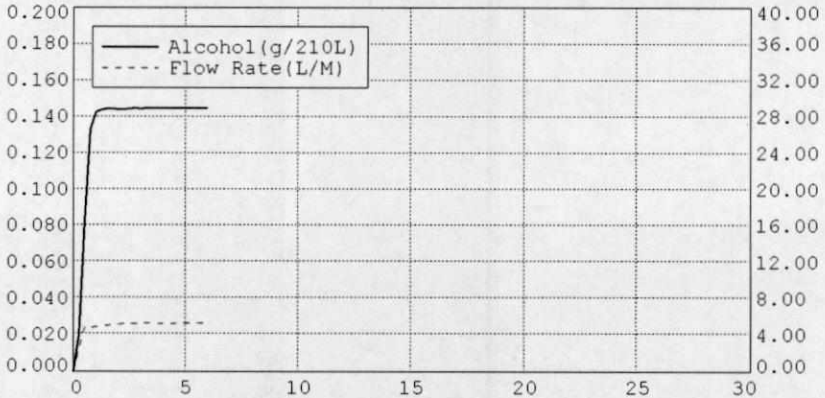
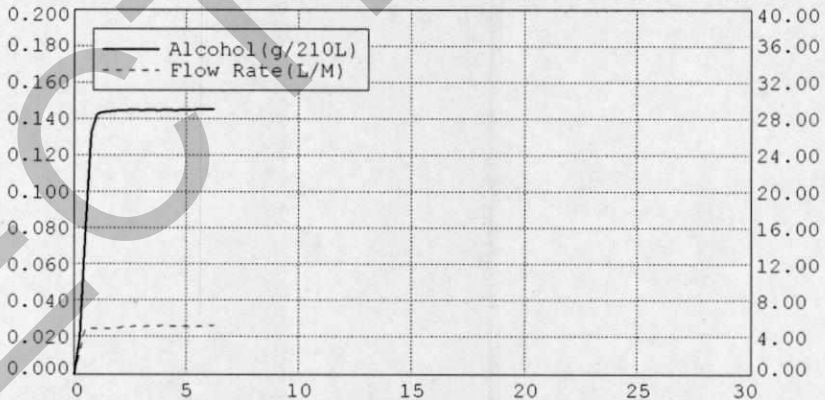
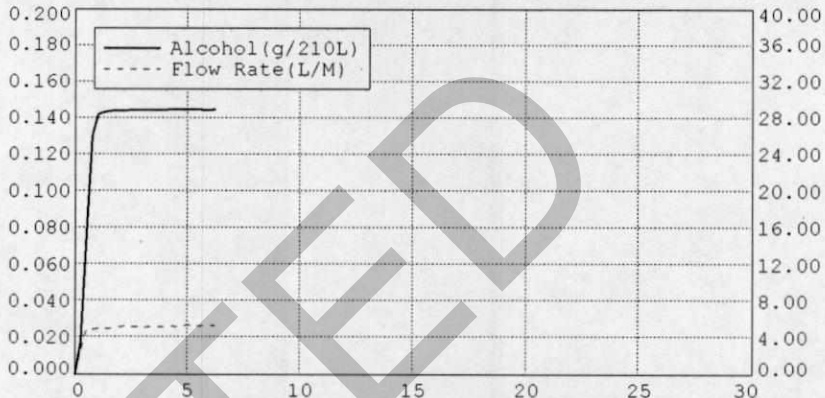
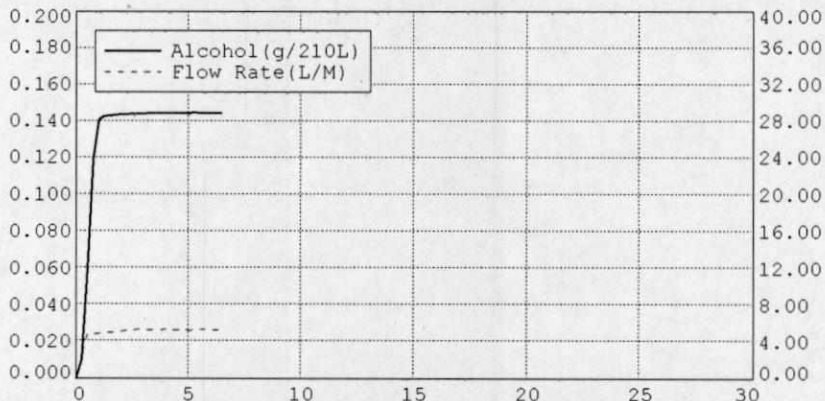
Date: 03/28/2024  
Time: 08:39:14

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.150  
TARGET AT 29.61: 0.148  
LOT #: AG332004  
EXPIRATION: 11/16/2025  
TANK PRESSURE: 692 psi

BLANK TEST	0.000	08:40
INTERNAL STANDARD	VERIFIED	08:40
EXTERNAL STANDARD	0.145	08:40
BLANK TEST	0.000	08:41
EXTERNAL STANDARD	0.145	08:41
BLANK TEST	0.000	08:42
EXTERNAL STANDARD	0.146	08:42
BLANK TEST	0.000	08:43
EXTERNAL STANDARD	0.145	08:44
BLANK TEST	0.000	08:44
EXTERNAL STANDARD	0.145	08:45
BLANK TEST	0.000	08:46

Average = 0.1452  
Std Dev = 0.0004



REJECTED

LINEARITY CHECK: Control Test 6

Alaska Department of Public Safety  
DATAMASTER dmt: 100349

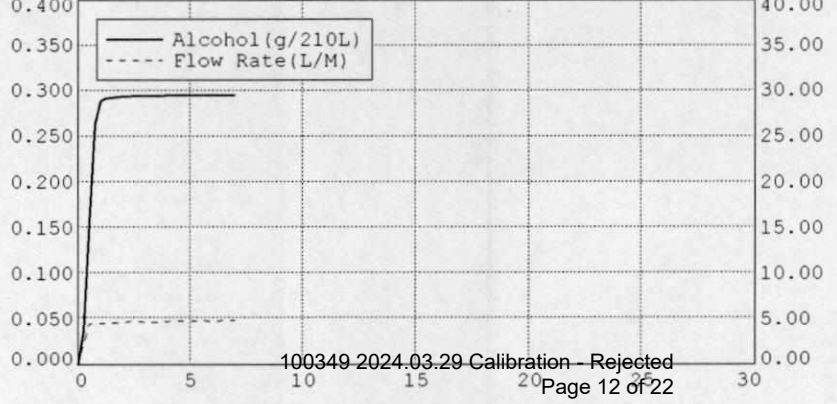
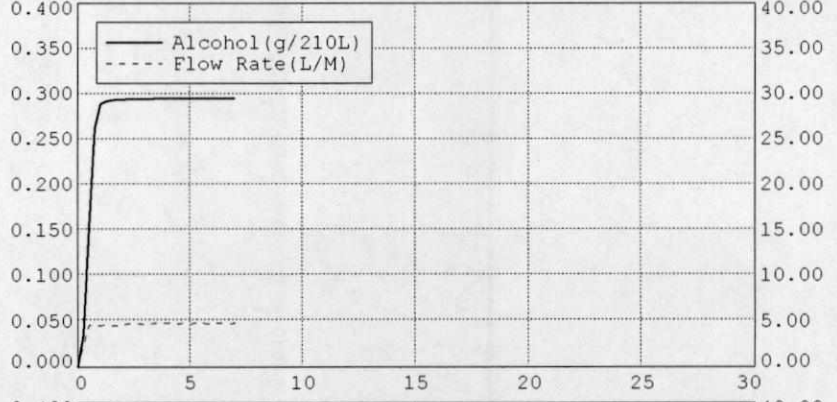
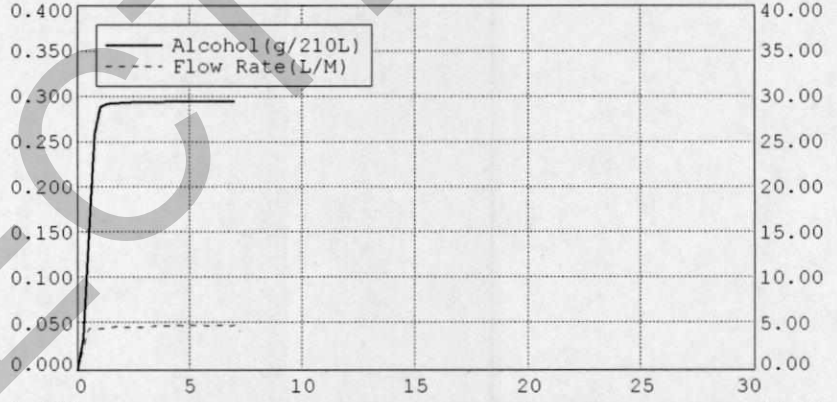
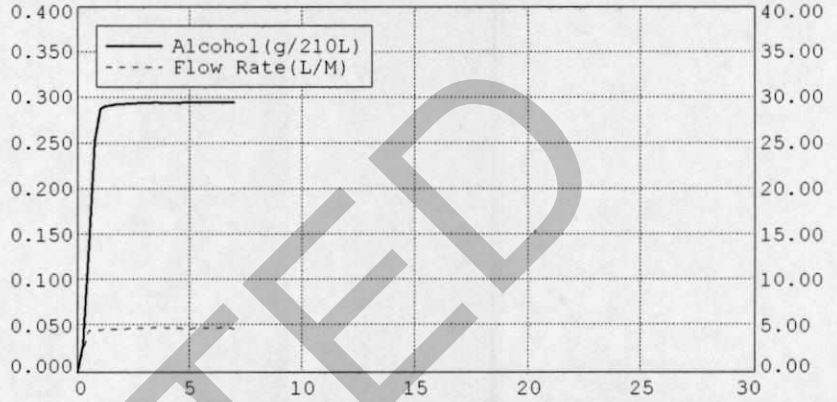
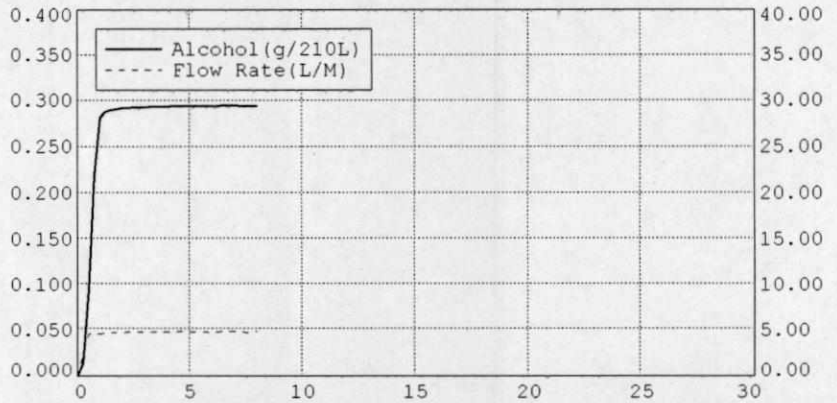
Date: 03/28/2024  
Time: 08:46:43

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.300  
TARGET AT 29.61: 0.297  
LOT #: AG327804  
EXPIRATION: 10/05/2025  
TANK PRESSURE: 471 psi

BLANK TEST	0.000	08:48
INTERNAL STANDARD	VERIFIED	08:48
EXTERNAL STANDARD	0.294	08:48
BLANK TEST	0.000	08:49
EXTERNAL STANDARD	0.294	08:49
BLANK TEST	0.000	08:50
EXTERNAL STANDARD	0.295	08:50
BLANK TEST	0.000	08:51
EXTERNAL STANDARD	0.295	08:52
BLANK TEST	0.000	08:52
EXTERNAL STANDARD	0.295	08:53
BLANK TEST	0.000	08:54

Average = 0.2946  
Std Dev = 0.0005



REJECTED

SUBJECT TEST

Alaska Department of Public Safety  
DATAMASTER dmt: 100349

Date: 03/28/2024  
Time: 09:01:37

SUBJECT NAME:  
TEST TEST  
LICENSE #: XXX

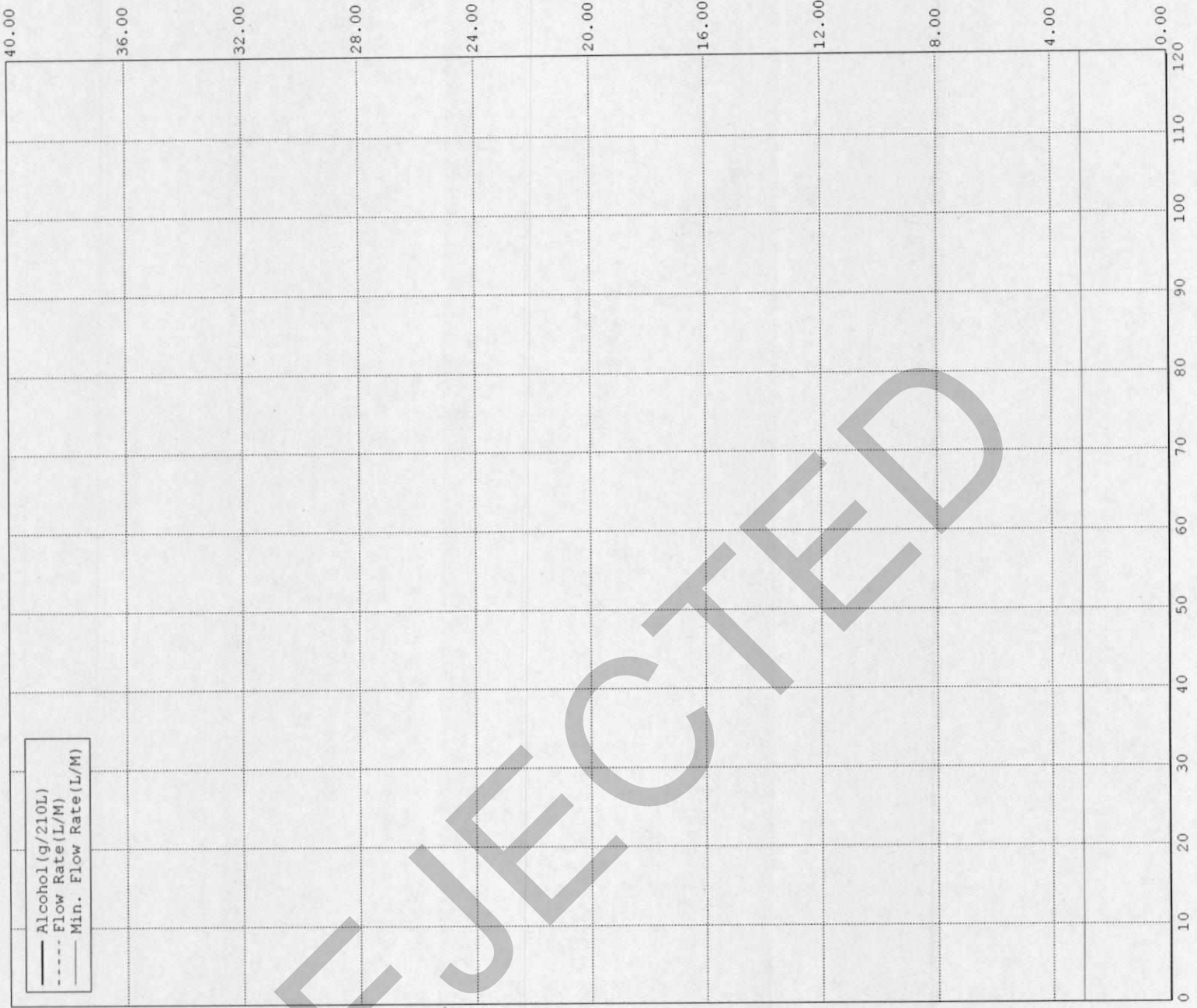
OPERATOR NAME:  
KAIJA SWISHER  
OPERATOR'S #: 10746

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

EXTERNAL STANDARD INFORMATION  
NOMINAL: 0.080  
TARGET AT 29.61: 0.079  
LOT #: AG310901  
EXPIRATION: 04/19/2025

DIAGNOSTIC CHECK	PASSED	09:03
BLANK TEST	0.000	09:03
INTERNAL STANDARD	VERIFIED	09:03
EXTERNAL STANDARD	0.078	09:03
BLANK TEST	0.000	09:04
SUBJECT SAMPLE	INCOMPLETE	09:06

KS



SUBJECT TEST

Alaska Department of Public Safety  
DATAMASTER dmt: 100349

Date: 03/28/2024  
Time: 09:08:15

SUBJECT NAME:  
TEST TEST  
LICENSE #: XXX

OPERATOR NAME:  
KAIJA SWISHER  
OPERATOR'S #: 10746

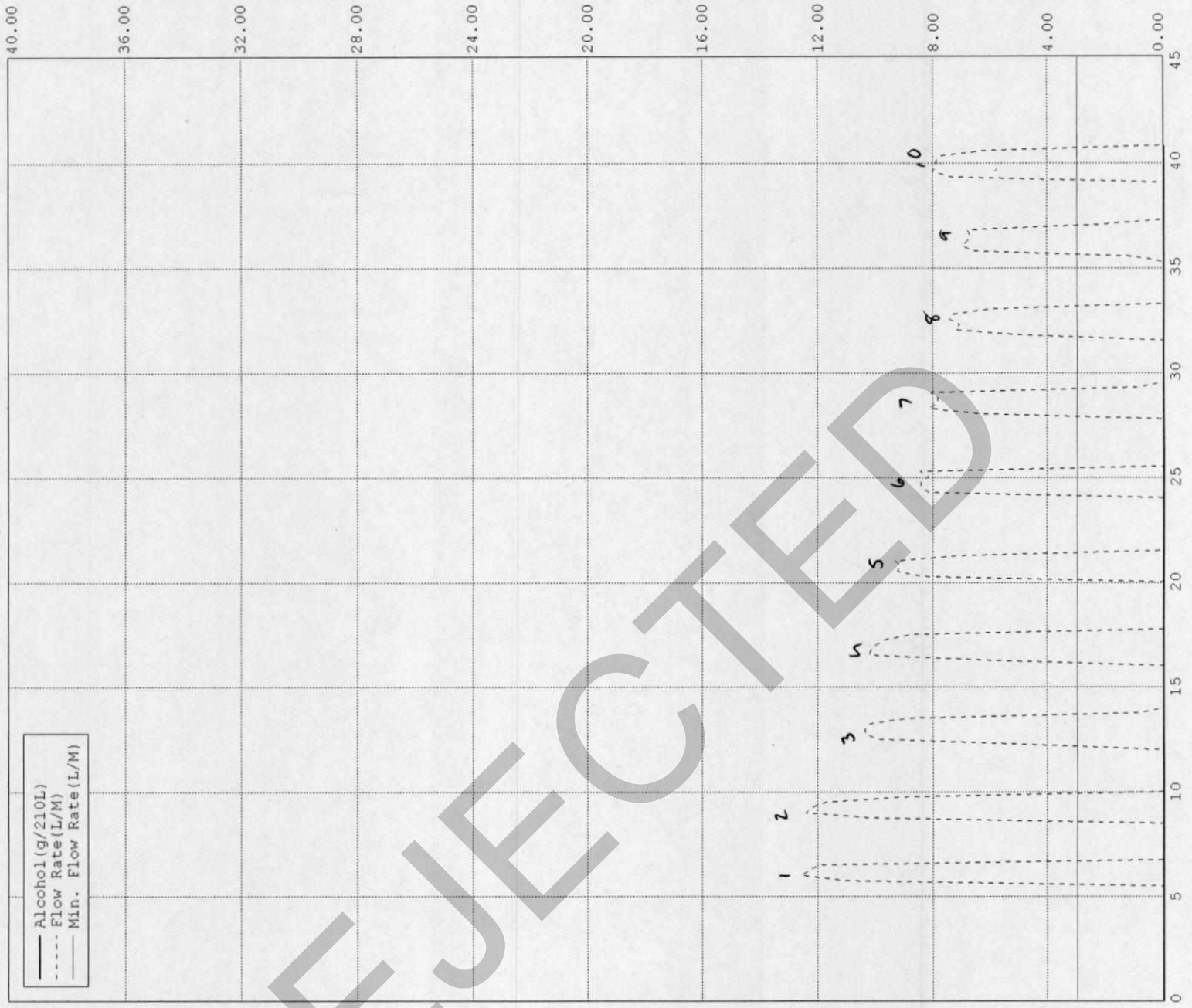
DEPT/AGENCY:  
MAX ATTEMPTS EXCEEDED  
CASE/REPORT: XXX  
TEST TYPE: TEST

EXTERNAL STANDARD INFORMATION  
NOMINAL: 0.080  
TARGET AT 29.61: 0.079  
LOT #: AG310901  
EXPIRATION: 04/19/2025

DIAGNOSTIC CHECK PASSED 09:09  
BLANK TEST 0.000 09:09  
INTERNAL STANDARD VERIFIED 09:09  
EXTERNAL STANDARD 0.078 09:09  
BLANK TEST 0.000 09:10  
SUBJECT SAMPLE XXX 09:11

Maximum Attempts Exceeded

KS



SUBJECT TEST

Alaska Department of Public Safety  
DATAMASTER dmt: 100349

Date: 03/28/2024  
Time: 09:21:19

SUBJECT NAME:  
TEST TEST  
LICENSE #: XXX  
OPERATOR NAME:  
KAIJA SWISHER  
OPERATOR'S #: 10746

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

EXTERNAL STANDARD INFORMATION  
NOMINAL: 0.080  
TARGET AT 29.61: 0.079  
LOT #: AG310901  
EXPIRATION: 04/19/2025

DIAGNOSTIC CHECK	PASSED	09:22
BLANK TEST	0.000	09:23
INTERNAL STANDARD	VERIFIED	09:23
EXTERNAL STANDARD	0.077	09:23
BLANK TEST	0.000	09:24
SUBJECT SAMPLE	INVALID	09:24

45



SUBJECT TEST

Alaska Department of Public Safety  
DATAMASTER dmt: 100349

Date: 03/28/2024  
Time: 09:26:35

SUBJECT NAME:  
TEST TEST  
LICENSE #: XXX

OPERATOR NAME:  
KAIJA SWISHER  
OPERATOR'S #: 10746

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

EXTERNAL STANDARD INFORMATION  
NOMINAL: 0.080  
TARGET AT 29.61: 0.079  
LOT #: AG310901  
EXPIRATION: 04/19/2025

DIAGNOSTIC CHECK PASSED 09:27  
BLANK TEST 0.000 09:27  
INTERNAL STANDARD VERIFIED 09:27  
EXTERNAL STANDARD 0.077 09:28  
BLANK TEST 0.000 09:29

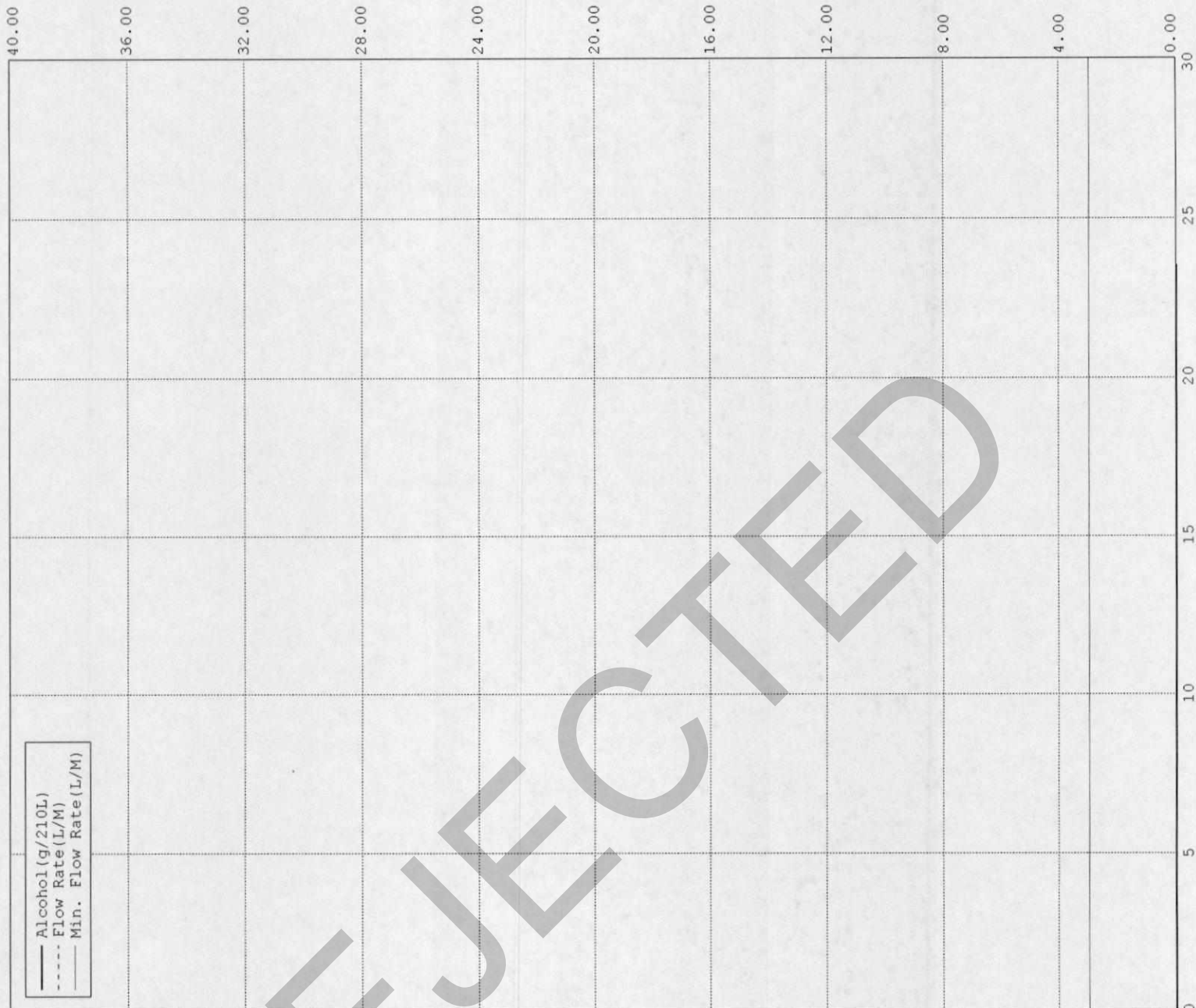
Suck Back Error

*Occurred during RFI test.  
Attempted Second test 4/5/2024  
CML 3/28/24*

*KS*







**SUBJECT TEST**

-----  
 Alaska Department of Public Safety  
 DATAMASTER dmt: 100349  
 -----  
 Date: 03/28/2024  
 Time: 09:41:41

SUBJECT NAME:  
 TEST TEST  
 LICENSE #: XXX

OPERATOR NAME:  
 KAIJA SWISHER  
 OPERATOR'S #: 10746

DEPT/AGENCY:  
 RFI

CASE/REPORT: XXX  
 TEST TYPE: TEST

EXTERNAL STANDARD INFORMATION  
 NOMINAL: 0.080  
 TARGET AT 29.62: 0.079  
 LOT #: AG310901  
 EXPIRATION: 04/19/2025

DIAGNOSTIC CHECK PASSED 09:42  
 BLANK TEST 0.000 09:42  
 INTERNAL STANDARD VERIFIED 09:42  
 EXTERNAL STANDARD 0.077 09:43  
 BLANK TEST 0.000 09:44

Suck Back Error

Occurred during Second RFI test when radio was triggered. Instrument was restarted & the RFI Sensitivity was reset. KS 3/28/24

Attempted another RFI test - RFI triggered successfully. Calibration not rejected due to this.  
 KS  
 QWS 3/28/24

100349 2024.03.29 Calibration - Rejected  
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SUBJECT TEST

-----  
Alaska Department of Public Safety  
DATAMASTER dmt: 100349  
-----

Date: 03/28/2024  
Time: 11:18:06

SUBJECT NAME:  
TEST TEST  
LICENSE #: XXX

OPERATOR NAME:  
KAIJA SWISHER  
OPERATOR'S #: 10746

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

EXTERNAL STANDARD INFORMATION  
NOMINAL: 0.080  
TARGET AT 29.62: 0.079  
LOT #: AG310901  
EXPIRATION: 04/19/2025

DIAGNOSTIC CHECK PASSED 11:19  
BLANK TEST 0.000 11:20  
INTERNAL STANDARD VERIFIED 11:20  
EXTERNAL STANDARD 0.077 11:20  
BLANK TEST 0.000 11:21

RFI DETECTED

KS



SUBJECT TEST

Alaska Department of Public Safety  
DATAMASTER dmt: 100349

Date: 03/28/2024  
Time: 11:38:32

SUBJECT NAME:  
TEST TEST  
LICENSE #: XXX

OPERATOR NAME:  
KAIJA SWISHER  
OPERATOR'S #: 10746

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

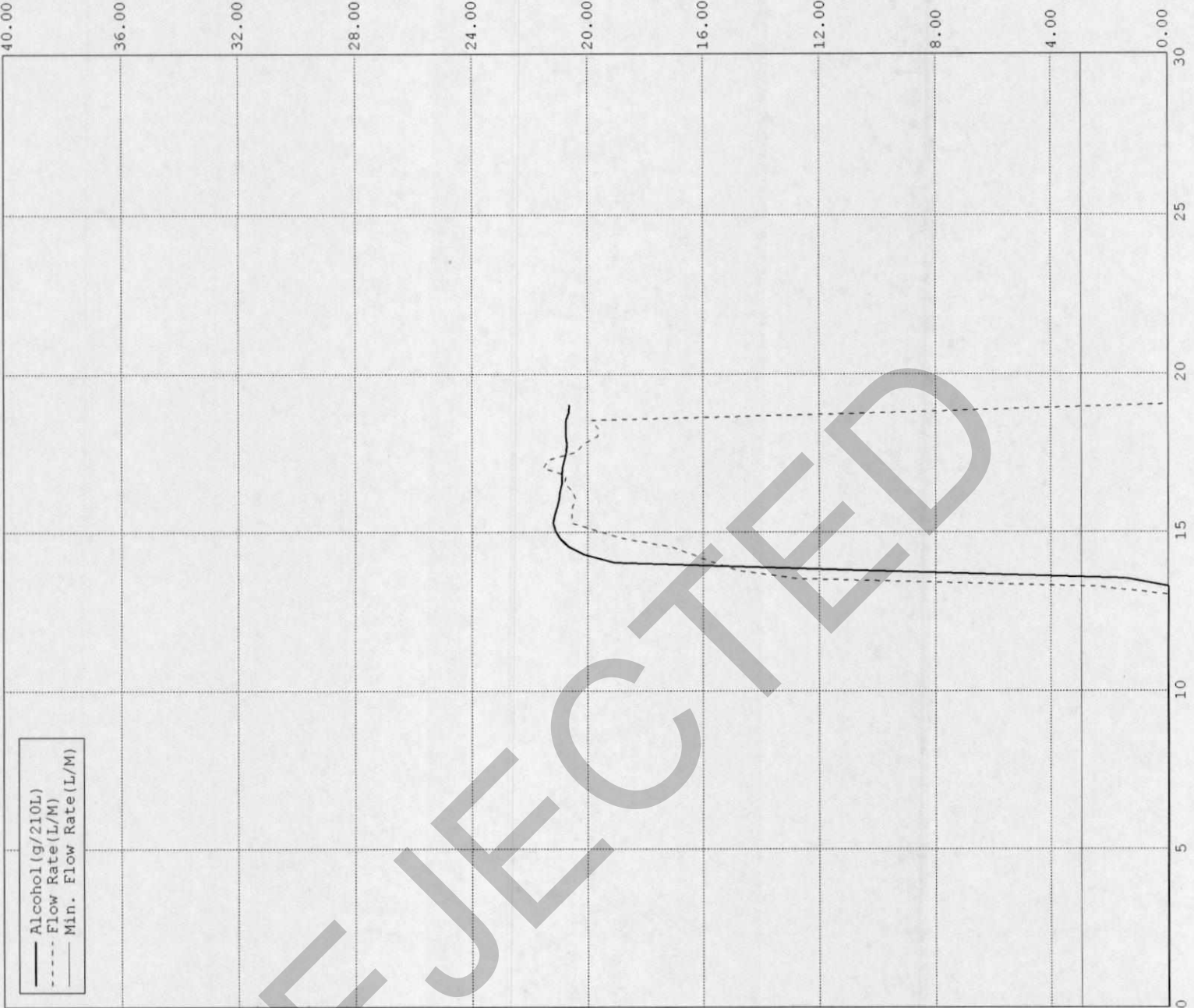
EXTERNAL STANDARD INFORMATION  
NOMINAL: 0.080  
TARGET AT 29.62: 0.079  
LOT #: AG310901  
EXPIRATION: 04/19/2025

DIAGNOSTIC CHECK	PASSED	11:39
BLANK TEST	0.000	11:39
INTERNAL STANDARD	VERIFIED	11:40
Xq = 0.079	(3.18%)	
EXTERNAL STANDARD	0.078	11:40
X[1] = 0.0776	(-0.0001)	(0.0020)
BLANK TEST	0.000	11:41
SUBJECT SAMPLE	XXX	11:41
X[1] = 0.1042	(-0.0171)	(0.0022)

Interference Detected

Filter 2 average = -0.0002  
Filter 3 average = 0.0024  
KS 3/29/24  
JWS 3/29/24

KS



SUBJECT TEST

Alaska Department of Public Safety  
DATAMASTER dmt: 100349

Date: 03/28/2024  
Time: 11:31:29

SUBJECT NAME:  
TEST TEST  
LICENSE #: XXX

OPERATOR NAME:  
KAIJA SWISHER  
OPERATOR'S #: 10746

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

EXTERNAL STANDARD INFORMATION  
NOMINAL: 0.080  
TARGET AT 29.62: 0.079  
LOT #: AG310901  
EXPIRATION: 04/19/2025

DIAGNOSTIC CHECK	PASSED	11:34
BLANK TEST	0.000	11:34
INTERNAL STANDARD	VERIFIED	11:34
$X_q = 0.079$ (3.64%)		
EXTERNAL STANDARD	0.078	11:34
$X[1] = 0.0778$ (-0.0007) (0.0027)		
BLANK TEST	0.000	11:35
SUBJECT SAMPLE	XXX	11:36
$X[1] = 0.1191$ (-0.0259) (0.0027)		

Interference Detected

KS



SUBJECT TEST

Alaska Department of Public Safety  
 DATAMASTER dmt: 100349

Date: 03/28/2024  
 Time: 11:43:53

SUBJECT NAME:  
 TEST TEST  
 LICENSE #: XXX

OPERATOR NAME:  
 KAIJA SWISHER  
 OPERATOR'S #: 10746

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

EXTERNAL STANDARD INFORMATION  
 NOMINAL: 0.080  
 TARGET AT 29.63: 0.079  
 LOT #: AG310901  
 EXPIRATION: 04/19/2025

DIAGNOSTIC CHECK	PASSED	11:44
BLANK TEST	0.000	11:44
INTERNAL STANDARD	VERIFIED	11:45
Xq = 0.079 (3.18%)	0.078	11:45
EXTERNAL STANDARD	X[1] = 0.0778 (0.0000) (0.0028)	11:46
BLANK TEST	0.000	11:46
SUBJECT SAMPLE (Vol=1.70L)	0.093	11:46
X[1] = 0.0939 (0.0006) (0.0021)	0.000	11:47
BLANK TEST	0.077	11:47
EXTERNAL STANDARD	X[1] = 0.0775 (0.0000) (0.0022)	11:48
BLANK TEST	0.000	11:48

KS



SUBJECT TEST

Alaska Department of Public Safety  
DATAMASTER dmt: 100349

Date: 03/28/2024  
Time: 12:08:28

SUBJECT NAME:  
TEST TEST  
LICENSE #: XXX

OPERATOR NAME:  
KAIJA SWISHER  
OPERATOR'S #: 10746

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

EXTERNAL STANDARD INFORMATION  
NOMINAL: 0.080  
TARGET AT 29.63: 0.079  
LOT #: AG310901  
EXPIRATION: 04/19/2025

DIAGNOSTIC CHECK	PASSED	12:09
BLANK TEST	0.000	12:09
INTERNAL STANDARD	VERIFIED	12:09
EXTERNAL STANDARD	0.077	12:10
BLANK TEST	0.000	12:10
SUBJECT SAMPLE (Vol=1.85L)	0.000	12:11
BLANK TEST	0.000	12:12
EXTERNAL STANDARD	0.078	12:12
BLANK TEST	0.000	12:13

KS

