

Alaska Scientific Crime Detection Laboratory
Change in Instrument Status Form

Version: 4.0

Effective: 8/10/2022

Date: 11/25/2023

Instrument #: 100344

Instrument Location: Juneau Police Dept -Main Intox room/Holding Cells Area

Supervisor Name and Agency: Tim Kissner Juneau Police Dept

Describe the Status Change or Issue with the Instrument:

The IS value for both failed tests (2023.10.11 and 2023.10.23) is roughly 4.5%. Passing is 4% and lower. Filter 2 appears to be elevated during the subject test which caused the interference detected status message on the external standard. Filter 2 can be elevated due to environmental reasons. I'd like to monitor this instruments for the next 7 days before making a decision. Let me know if you have any other similar status messages. (Colleen- your email to us) .

We purchased fan to ensure quality air flow aas well.

If instrument was placed in service or removed from service, fill out the appropriate sections below.

In Service Date/Time: Click or tap here to enter text.

Out of Service Date/Time: 11/22/23 approx 0509 hours.

For Use by SCDL

Additional Notes

Click or tap here to enter text.

100344 was taken out of service for a variety of status messages (internal standard errors, interference detected, etc).

See emails for more information.

COB 12/7/23

Email completed form to dps.scdl.toxicology@alaska.gov
For questions contact the Breath Alcohol Program at 907-269-5740

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All printed copies are uncontrolled.

Approved by: Chemistry Supervisor

From: [O'Bryant, Colleen S \(DPS\)](#)
To: [Sterling J. Salisbury](#)
Cc: [Timothy A. Kissner](#); [Walton, Derek J \(DPS\)](#)
Subject: RE: Datamaster 10034
Date: Wednesday, October 25, 2023 9:58:00 AM
Attachments: [image001.png](#)
[image002.png](#)

Sterling,

Touche.

The IS value for both failed tests (2023.10.11 and 2023.10.23) is roughly 4.5%. Passing is 4% and lower. Filter 2 appears to be elevated during the subject test which caused the interference detected status message on the external standard. Filter 2 can be elevated due to environmental reasons. I'd like to monitor this instruments for the next 7 days before making a decision. Let me know if you have any other similar status messages.

Colleen O'Bryant

Forensic Scientist III - Chemistry
Alaska Scientific Crime Detection Laboratory
4805 Dr. Martin Luther King Jr. Ave
Anchorage, Alaska 99507

907-269-5783 (direct)
907-350-2111 (cell)

From: Sterling J. Salisbury <SJSalisbury@juneapolice.com>
Sent: Wednesday, October 25, 2023 4:04 AM
To: O'Bryant, Colleen S (DPS) <colleen.obryant@alaska.gov>
Cc: Timothy A. Kissner <TAKissner@juneapolice.com>; Walton, Derek J (DPS) <derek.walton@alaska.gov>
Subject: RE: Datamaster 10034

Call me Crazy!!!

From: O'Bryant, Colleen S (DPS) <colleen.obryant@alaska.gov>
Sent: Tuesday, October 24, 2023 11:12 AM
To: Sterling J. Salisbury <SJSalisbury@juneapolice.com>
Cc: Timothy A. Kissner <TAKissner@juneapolice.com>; Walton, Derek J (DPS) <derek.walton@alaska.gov>
Subject: RE: Datamaster 10034

Sterling (and Tim),

Call me crazy – but both your instruments uploaded at 0100 today and neither had an internal standard error from last night.

100344 tests from last night were max attempts (x2) followed by an invalid. You *do* have an internal standard error on a subject test from almost two weeks ago (2023.10.11).

What am I missing? I checked VOCs too – no status messages.

	Serial Number	Test Date	Locator	SubjectFirstName	Subj	Operator	Operator	SubjectAk	Status
▶	100344	10/1/2023 8:42 ...	June...	S PEARL	M	B, M	SAVA...	0.24900...	
	100344	10/7/2023 3:52 ...	June...	M BRIAN	S	A, B	THOM...		Maximum Attempts Exceeded
	100344	10/7/2023 3:58 ...	June...	M BRIAN	S	A, B	THOM...		Maximum Attempts Exceeded
	100344	10/7/2023 4:03 ...	June...	M BRIAN	S	A, B	THOM...		Maximum Attempts Exceeded
	100344	10/7/2023 4:09 ...	June...	M BRIAN	S	A, B	THOM...	0.15800...	
	100344	10/7/2023 5:19 ...	June...	D THOMAS	J	W, M	HICKS	0.20500...	
	100344	10/8/2023 12:18...	June...	V DAVID	M	A, B	THOM...		Interference Detected
	100344	10/8/2023 12:21...	June...	V DAVID	M	A, B	THOM...	0.01900...	
	100344	10/11/2023 3:38...	June...	F JARET	Z	A, B	THOM...		Standard Out Of Range
	100344	10/11/2023 3:41...	June...	F JARET	Z	A, B	THOM...		Internal Standard Error
	100344	10/11/2023 3:58...	June...	F JARET	Z	A,	THOM...		Blank Error
	100344	10/11/2023 4:01...	June...	F JARET	Z	A,	THOM...	0.26000...	
	100344	10/15/2023 9:34...	June...	K ANGELA	B	J, R	PADEN	0.14600...	
	100344	10/17/2023 11:0...	June...	S MICHAEL	A	A, P	LAND...	0.00000...	
	100344	10/23/2023 4:29...	June...	G LARS	C	M, R	SHRI...		Maximum Attempts Exceeded
	100344	10/23/2023 4:35...	June...	G LARS	C	M, R	SHRI...		Maximum Attempts Exceeded
	100344	10/23/2023 4:41...	June...	G LARS	C	M, R	SHRI...		

	Serial Number	Test Date	Locator	SubjectFirstName	Subj	Operator	Operator	SubjectAk	Status
	100693	9/28/2023 3:11 ...	June...	T TEST		G	DAVIS	0.00000...	
▶	100693	9/30/2023 3:43 ...	June...	H ARNOLD	J	J, R	PADEN	0.00000...	
	100693	10/11/2023 3:50...	June...	F JARET	Z	A, B	THOM...	0.23800...	Blank Error
	100693	10/11/2023 3:56...	June...	F JARET	Z	A, B	THOM...	0.28300...	Blank Error
	100693	10/23/2023 4:52...	June...	G LARS	C	M, R	SHRI...	0.26200...	Blank Error
	100693	10/23/2023 4:59...	June...	G LARS	C	M, R	SHRI...		Maximum Attempts Exceeded

Colleen O'Bryant

Forensic Scientist III - Chemistry
Alaska Scientific Crime Detection Laboratory
4805 Dr. Martin Luther King Jr. Ave
Anchorage, Alaska 99507

907-269-5783 (direct)
907-350-2111 (cell)

From: DPS SCDL Toxicology (DPS sponsored) <dps.scdl.toxicology@alaska.gov>
Sent: Tuesday, October 24, 2023 9:46 AM
To: O'Bryant, Colleen S (DPS) <colleen.obryant@alaska.gov>
Subject: FW: Datamaster 10034

Derek J Walton
 Chemistry Supervisor
 Alaska State Crime Lab
 907-269-5628

From: Sterling J. Salisbury <SJSalisbury@juneapolice.com>
Sent: Tuesday, October 24, 2023 2:12 AM
To: DPS SCDL Toxicology (DPS sponsored) <dps.scdl.toxicology@alaska.gov>
Cc: Timothy A. Kissner <TAKissner@juneapolice.com>

Subject: Datamaster 10034

CAUTION: This email originated from outside the State of Alaska mail system. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Good Morning,

JPD is having problems with the above datamaster. We have had two internal standard errors in the past week and a half. Tonight, we had that again, as well as an interference detected. Shortly after the subject provided a valid sample, can you please look at our recent problem and see if you feel its enough to send us another instrument?

Thanks,

Sterling

O'Bryant, Colleen S (DPS)

From: Timothy A. Kissner <TAKissner@juneaupolice.com>
Sent: Monday, November 20, 2023 6:30 PM
To: O'Bryant, Colleen S (DPS); Sterling J. Salisbury
Cc: Glaister, Carlie K (DPS)
Subject: RE:

Thanks Colleen.
Sterling is out for a bit, but available by email.
Do you know when we can expect it??

Thanks much. Tim

From: O'Bryant, Colleen S (DPS) <colleen.obryant@alaska.gov>
Sent: Monday, November 20, 2023 9:49 AM
To: Sterling J. Salisbury <SJSalisbury@juneaupolice.com>
Cc: Timothy A. Kissner <TAKissner@juneaupolice.com>; Glaister, Carlie K (DPS) <carlie.glaister@alaska.gov>
Subject: RE:

Sterling (And Tim),

Based on the variety of status messages on 100344 we are going to send you a replacement. Please remove it from service. You should receive the new instrument this week.

Colleen O'Bryant

**Forensic Scientist III - Chemistry
Alaska Scientific Crime Detection Laboratory
4805 Dr. Martin Luther King Jr. Ave
Anchorage, Alaska 99507**

**907-269-5783 (direct)
907-350-2111 (cell)**

From: Sterling J. Salisbury <SJSalisbury@juneaupolice.com>
Sent: Sunday, November 12, 2023 4:55 AM
To: O'Bryant, Colleen S (DPS) <colleen.obryant@alaska.gov>
Cc: Timothy A. Kissner <TAKissner@juneaupolice.com>
Subject: FW:

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Colleen,

There are more issues with both of our datamasters. I have no idea what is going on. I've never had this many issues with either instrument. Can you take a look? Two different instruments within a couple of hours of each other. No change in environmental factors. I purchased 2 fans for both rooms to help circulate the air since we have all these problems.

Thanks,

Sterling

From: NoReply <noreply@juneaupolice.com>

Sent: Sunday, November 12, 2023 3:20 AM

To: Sterling J. Salisbury <SJSalisbury@juneaupolice.com>

Subject: