

Alaska Scientific Crime Detection Laboratory

Change in Instrument Status Form

Issued: 6/11/2014
Effective: 6/11/2014

Version: CIISF 2014 R0
Status: Active

Date: 08/02/2016 Instrument Serial Number: B-100668

Instrument Location: Bettel AST

Supervisor Name and Agency: Nick HAYES / AST

Describe the Status Change or Issue with the Instrument:

Sample chamber temp won't maintain correct range
Cannot perform VOC

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

In Service Date/Time: _____

Out of Service Date/Time: 7/02/2016 / 1040 Hrs

For Use by SCDL

Additional Notes

Email completed form to

For questions contact the Breath Alcohol Program at 907-269-5740

O'Bryant, Colleen S (DPS)

From: O'Bryant, Colleen S (DPS)
Sent: Wednesday, July 27, 2016 10:49 AM
To: Hayes, Nicolas C (DPS)
Subject: RE: VOC Day

Nick,

I think you have a sample chamber heater that is failing.
When a VOC was completed on 05/30/2016 the temperature was 48.9 degrees
It looks like the test you ran on yourself on 06/28/2016 showed the sample chamber temperature as 49.0 degrees.
The normal range for sample chamber temperature is between 38.0C - 50.0C.

We'll send you a new instrument tomorrow. Please fill out a change in instrument status form taking the instrument out of service.

Let me know if you have any questions.

Colleen

From: Hayes, Nicolas C (DPS)
Sent: Wednesday, July 27, 2016 10:18 AM
To: O'Bryant, Colleen S (DPS)
Subject: RE: VOC Day

Hey Colleen,

The SC Temp went down to 36.6 and is still have the error.

Thank you,

Trooper Nicolas Hayes
Alaska State Troopers
Violent Offenders Unit
Bethel Post
Direct: 907-543-2294
Fax: 907-543-5102
Cell: 907-545-6016

From: O'Bryant, Colleen S (DPS)
Sent: Tuesday, July 26, 2016 3:04 PM
To: Hayes, Nicolas C (DPS)
Subject: RE: VOC Day

Could you unplug and replug the cord? Then restart the instrument.

From: Hayes, Nicolas C (DPS)
Sent: Tuesday, July 26, 2016 2:59 PM
To: O'Bryant, Colleen S (DPS)
Subject: Re: VOC Day

Chamber was warm and temp is 38.8. Still no change and the plug was attached.

Sent from my iPhone

On Jul 26, 2016, at 11:15, O'Bryant, Colleen S (DPS) <colleen.obryant@alaska.gov> wrote:

Nick,

Could you run through the troubleshooting I have attached and let me know what you find?

**Thanks,
Colleen**

From: Hayes, Nicolas C (DPS)
Sent: Saturday, July 23, 2016 3:49 PM
To: Barnett, Brandi M (DPS)
Cc: O'Bryant, Colleen S (DPS)
Subject: RE: VOC Day

Colleen,

I checked out the Datamaster and the SC Temp is not high enough. It's saying "please wait", but won't change. I'm not sure what happened with it. I tried restarting the system, but nothing changed.

Thank you,

Trooper Nicolas Hayes
Alaska State Troopers
Violent Offenders Unit
Bethel Post
Direct: 907-543-2294
Fax: 907-543-5102
Cell: 907-545-6016

From: Barnett, Brandi M (DPS)
Sent: Friday, July 22, 2016 7:52 AM
To: Hayes, Nicolas C (DPS)
Cc: O'Bryant, Colleen S (DPS)
Subject: VOC Day

Nick,

I think that there is a status message on AST Bethel's instrument. I cannot get the 7/18 voc. Can you look into it and make sure one gets run. I am leaving tonight on vacation so please let Colleen know that this was done so she can get it uploaded.

Please visit the crime lab's website (<http://dps.alaska.gov/CrimeLab/>). It has useful information such as the current Request for Laboratory Service form and the Laboratory User Guide.

<image002.jpg>Brandi Barnett