

Alaska Scientific Crime Detection Laboratory

Change in Instrument Status Form

Issued: 12/15/2017
Effective: 12/15/2017

Version: CIISF 2017 R0
Status: Active

Date: 2/16/18 Instrument Serial Number: 100352

Instrument Location: Anchorage Airport PD

Supervisor Name and Agency: Colleen O'Bryant / SCDL

Describe the Status Change or Issue with the Instrument:

Troubleshooting diagnostic failed status messages with Thomas Hottelau. Thomas was able to confirm the breath hose wasn't fully seated and fix the issue. The diagnostic failed status messages were due to the breath hose temperature falling below the acceptable range of 38-52.

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

In Service Date/Time: NA

Out of Service Date/Time: NA

For Use by SCDL

Additional Notes

Email completed form to dps.scdl.toxicology@alaska.gov

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

O'Bryant, Colleen S (DPS)

From: Hoffman, Thomas A (DOT)
Sent: Friday, February 09, 2018 3:58 AM
To: O'Bryant, Colleen S (DPS)
Subject: RE: 100352 - Breath Tube Temperature

Colleen,

I made sure the heater was seated fully. It may not have been fully seated. I ran a subsequent diagnostic test and it passed with a temp of 43.7 degrees. The room itself doesn't fluctuate in temperature to extremes. Hopefully it won't be an issue going forward!

**Thanks again!
-Ofc. Hoffman**

From: O'Bryant, Colleen S (DPS)
Sent: Wednesday, February 07, 2018 10:28 AM
To: Hoffman, Thomas A (DOT)
Subject: 100352 - Breath Tube Temperature

Thomas,

I could figure out that your diagnostic fails were due to the breath tube temperature being below the threshold of 38 degrees.

Could you please confirm that the breath hose heater (silver with collar) is fully seated in the back of the instrument and that the collar is screwed in correctly.

This should make sure the breath hose heater is fully connected and heated the breath hose properly. I was also curious if you had large temperature fluctuations in the room the instrument is in?

**Colleen O'Bryant – Forensic Scientist III Blood and Breath Alcohol Alaska Scientific Crime Detection Laboratory
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**907-269-5783 (direct)
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