Alaska Scientific Crime Detection Laboratory

Change in Instrument Status Form

Version: CIISF 2014 R0

Status: Active

Instrument Serial Number: 100344 Describe the Status Change or Issue with the Instrument:

REMOVED FROM SERVICE FOR PREVENTATIVE MAINTENANCE + REPEATED PFZ + DIAGNOSTIC FAIL STATUS MESSAGES, REPLACED WITH SIN 190389 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: 3/21/2016 15:30 For Use by SCDL Additional Notes correspondence attached - CRF 3/25/16

Email completed form to

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

Issued: 6/11/2014

Effective: 6/11/2014

RE: Girdwood Datamaster Diagnostic Fail

Foster, Charles R (DPS) Sent:Monday, March 21, 2016 9:19 AM To: Chaffin, David G (DPS) Cc: Roth-Frey, Nicolette A (DPS)

Trooper Chaffin,

I am seeing quite a few RFI messages on subject tests during the time 100344 has been in Girdwood. This Datamaster is due for preventative maintenance this year, so the timing is right for us to send you a replacement. If a high number of RFI messages continue after Datamaster replacement, the cause is most likely environmental and we will have to continue troubleshooting. If the occurrence of messages is reduced, it was probably the Datamaster. Can you have someone come to the Crime Lab and pick up a replacement Datamaster? If so, let me know when.

Thank you,

Chuck

From: DPS SCDL Toxicology (DPS sponsored) Sent: Monday, March 21, 2016 7:08 AM

To: Foster, Charles R (DPS)

Subject: FW: Girdwood Datamaster Diagnostic Fail

From: Chaffin, David G (DPS)

Sent: Saturday, March 19, 2016 4:23 PM To: DPS SCDL Toxicology (DPS sponsored) Subject: Girdwood Datamaster Diagnostic Fail

The Girdwood Datamaster has been getting an intermittent "Diagnostic Fail" at the beginning of subject test. It's also been showing an RFI despite all radios in the area being off.

FYI,

Dave Chaffin AST - Girdwood Post