

## **Department of Public Safety**

## SCIENTIFIC CRIME DETECTION LABORATORY

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## Software Version 3.00

February 3, 2015

The Alaska Breath Alcohol Program will be updating the software version of the DataMaster DMT instruments in mid-February 2015. The current software is version 2.00. The new software will be version 3.00.

The 3.00 software version will allow the DataMaster DMT instruments to report breath alcohol readings only when tests are completed that do not include any status messages. This update will ensure that all reported breath alcohol readings are the result of fully completed subject test sequences, i.e., test sequences in which all quality assurance components built into the subject test sequence have occurred without issue.

The 3.00 software version will have a new status message, "Maximum Attempts Exceeded." This status message will be displayed if a subject does not provide an adequate breath sample in ten attempts within the allotted two minutes. An attempt being when a subject's breath flow exceeds and then drops below the minimum required flow rate of three liters per minute.

Additionally, some of the 3.00 software version status messages will reflect more detailed information than the information reflected by the 2.00 software version.

Scientific Director

Breath and Blood Alcohol Testing Program