

Alaska Scientific Crime Detection Laboratory

DataMaster Acceptance Form

Issued: 01/27/2012
Effective: 01/27/2012

Version: DMAF2012 R0
Status: Active

Instrument # 100685

Date: 4/9/12

Analyst: CRF

- Check in instrument in to JusticeTrax Breath Alcohol Database
- Visual Inspection
- Update software
- Print calibration factors (attached)
- NPAS calibration paperwork (attached)
- Barcode Instrument
- State of Alaska Property ID# 12-F0376

*Controller
New ^{CRF} detector board
present and exhaust
is plumbed to back*

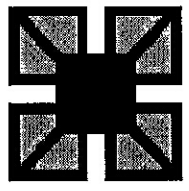


CALIBRATION FACTORS

Alaska Department of Public Safety
DATAMASTER dmt: 100685

Date: 10/24/2011
Time: 07:27:49

Ca = 0.1000
CAL = 0.998718 0.800 <= CAL < 1.200
b1 = 0.0009 0.0000 <= b1 < 0.0040
b2 = 0.0053 0.0010 <= b2 < 0.0100
b3 = 0.0003 0.0000 <= b3 < 0.0040
Xq = 0.0781 0.0500 <= Xq < 0.2000
a21 = 1.161762 1.050 <= a21 < 1.300
a31 = 0.498372 0.300 <= a31 < 0.800



**National Patent
Analytical Systems, Inc.**

Certificate of Calibration

100685
Instrument Serial Number

10260
Standard Reference Number

The above instrument has been calibrated and is hereby certified for use in determining alcohol breath concentration when used in accordance with the operating guidelines by a properly trained operator.

10/24/11
Date


Technician

Final page for report

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7/10/2014