



State of Alaska Scientific Crime Detection Laboratory

DataMaster Acceptance Form - DMAF2011R0

Issuing Authority - Nita Bolz, Scientific Director

Approval date: 03/01/11 | Effective date: 03/01/11 | Archive date: Active

DataMaster DMT Acceptance Form

Instrument # 100378

Date: 5/9/11

Analyst: C. O' Bryant

- 1. Check in instrument in to JusticeTrax Breath Alcohol Database
- 2. Visual Inspection
- 3. Update software
- 4. Print calibration factors (attached)
- 5. NPAS calibration paperwork (attached)
- 6. Barcode Instrument
- 7. State of Alaska Property ID# 10140891





**National Patent
Analytical Systems, Inc.**

Certificate of Calibration

100378

Instrument Serial Number

10180

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.

3-4-11

Date

Charles C. Townsend

Technician

CALIBRATION FACTORS

Alaska Department of Public Safety
DATAMASTER dmt: 100378

Date: 03/02/2011
Time: 16:36:22

Ca	=	0.1000		
CAL	=	0.979544	0.800	<= CAL < 1.200
b1	=	0.0003	0.0000	<= b1 < 0.0040
b2	=	0.0051	0.0010	<= b2 < 0.0100
b3	=	0.0000	0.0000	<= b3 < 0.0040
Xg	=	0.0794	0.0500	<= Xg < 0.2000
a21	=	1.179335	1.050	<= a21 < 1.300
a31	=	0.448413	0.300	<= a31 < 0.800

Final page for report

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7/3/2014