

	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 # 100382Date: 3/18/11Analyst: Brandi Barnett

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# 10140912



## CALIBRATION FACTORS

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Alaska Department of Public Safety  
DATAMASTER dnt: 100382  
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Date: 03/08/2011  
Time: 12:50:56

Cm	=	0.1000		
CAL	=	0.980421	0.800	<= CAL < 1.200
b1	=	0.0000	0.0000	<= b1 < 0.0040
b2	=	0.0038	0.0010	<= b2 < 0.0100
b3	=	0.0002	0.0000	<= b3 < 0.0040
Xq	=	0.0953	0.0500	<= Xq < 0.2000
a21	=	1.172812	1.050	<= a21 < 1.300
a31	=	0.453890	0.300	<= a31 < 0.800



**National Patent  
Analytical Systems, Inc.**

*Certificate of Calibration*

100382

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.

3-9-11

Date

Charles E. Lounsbury

Technician

Final page for report

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7/3/2014