



State of Alaska Scientific Crime Detection Laboratory

DataMaster Acceptance Form – DMAF2011R0

Issuing Authority – Nita Bolz, Scientific Director

Approval date: 03/01/11

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DataMaster DMT Acceptance Form

Instrument # 100356

Date: 3/2/11

Analyst: Colleen 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# 10140902



 **National Patent
Analytical Systems, Inc.**

Certificate of Calibration

100356

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.

1-11-11

Date

Charles E. Janssen

Technician

CALIBRATION FACTORS

Alaska Department of Public Safety
DATAMASTER dmt: 100356

Date: 01/11/2011
Time: 11:05:53

Ca = 0.1000
CAL = 0.997944 0.800 <= CAL < 1.200
b1 = 0.0005 0.0000 <= b1 < 0.0040
b2 = 0.0050 0.0010 <= b2 < 0.0100
b3 = 0.0000 0.0000 <= b3 < 0.0040
Xq = 0.1039 0.0500 <= Xq < 0.2000
a21 = 1.189753 1.050 <= a21 < 1.300
a31 = 0.461696 0.300 <= a31 < 0.800