



State of Alaska Scientific Crime Detection Laboratory

DataMaster Calibration Form - DMCAF2011R1

Issuing Authority - Nita Bolz, Scientific Director

Approval date: 03/10/11

Effective date: 03/10/11

Archive date: Active

DataMaster DMT Calibration Form

Instrument # 100423

Date: 8/25/2011

1. Wet Bath Simulator Solution

- a. Level 0.100
- b. Manufacturer Guth
- c. Lot 11050
- d. Expiration Date 04/06/2013

2. Wet Bath Simulator

- a. Serial Number DR-4148
- b. Date Calibrated 12/15/10

3. Attach Calibration Factors

Breath Alcohol Analyst C. O' Bryant

CALIBRATION FACTORS

Alaska Department of Public Safety
DATAMASTER dmt: 100423

Date: 08/25/2011
Time: 12:00:13

SUPERVISOR NAME:
COLLEEN S OBRYANT
CERTIFICATE #: 6237

LOT #: GUTH100
BOTTLE #: 11050
EXPIRATION: 04/06/2013

Ca	=	0.1000		
CAL	=	1.003840	0.800	<= CAL < 1.200
b1	=	0.0004	0.0000	<= b1 < 0.0040
b2	=	0.0028	0.0010	<= b2 < 0.0100
b3	=	0.0001	0.0000	<= b3 < 0.0040
Xq	=	0.0925	0.0500	<= Xq < 0.2000
a21	=	1.149484	1.050	<= a21 < 1.300
a31	=	0.544067	0.300	<= a31 < 0.800

Final page for report

\

\\ANCSCLSAN01\JTRAX\CASEDOCS\B-100423\B-100423_ECF-20140

2/18/2014