

	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 # 100374

Date: 5/18/11

1. Wet Bath Simulator Solution

- a. Level 0.100
- b. Manufacturer Guth
- c. Lot 10260
- d. Expiration Date 10/25/10
COB 5/19/11

2. Wet Bath Simulator

- a. Serial Number DR4161
- b. Date Calibrated 8/23/10

3. Attach Calibration Factors

Breath Alcohol Analyst C. O' Bryant

CALIBRATION FACTORS

Alaska Department of Public Safety
DATAMASTER dmt: 100374

Date: 05/18/2011
Time: 14:37:55

SUPERVISOR NAME:
COLLEEN S OBRYANT
CERTIFICATE #: 6237

LOT #: GUTH100
BOTTLE #: 10260
EXPIRATION: 10/25/2010

*2012
COB 5/19/11*

Ca = 0.1000	
CAL = 0.962091	0.800 <= CAL < 1.200
b1 = 0.0003	0.0000 <= b1 < 0.0040
b2 = 0.0070	0.0010 <= b2 < 0.0100
b3 = 0.0000	0.0000 <= b3 < 0.0040
Xq = 0.0899	0.0500 <= Xq < 0.2000
a21 = 1.196523	1.050 <= a21 < 1.300
a31 = 0.386146	0.300 <= a31 < 0.800