

	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 # 100369

Date: 9/26/11 ^{CSB} 9/27/11

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 DR4178
- b. Date Calibrated 12/15/2010

3. Attach Calibration Factors

Breath Alcohol Analyst C. O' Bryant

CALIBRATION FACTORS

Alaska Department of Public Safety
DATAMASTER dmt: 100369

Date: 09/27/2011
Time: 13:10:06

SUPERVISOR NAME:
COLLEEN S OBRYANT
CERTIFICATE #: 6237

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

Ca = 0.1000
CAL = 1.012033 0.800 <= CAL < 1.200
b1 = 0.0008 0.0000 <= b1 < 0.0040
b2 = 0.0051 0.0010 <= b2 < 0.0100
b3 = 0.0009 0.0000 <= b3 < 0.0040
Xq = 0.0821 0.0500 <= Xq < 0.2000
a21 = 1.188182 1.050 <= a21 < 1.300
a31 = 0.477994 0.300 <= a31 < 0.800