

# VERIFICATION OF CALIBRATION REPORT

*of DataMaster dmt Breath Test Instrument  
State of Alaska*

Serial #: 100389

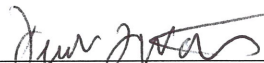
*Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program*

Date: 01/03/2024

External Standard Test Values	Diagnostic Check																																																		
<p>EXTERNAL STANDARD INFORMATION</p> <p>NOMINAL: 0.080            TARGET AT 29.28: 0.078            LOT #: AG310901            EXPIRATION: 04/19/2025            TANK PRESSURE: 1067 psi</p> <table style="width: 100%; border-collapse: collapse;"> <tr><td>BLANK TEST</td><td style="text-align: right;">0.000</td><td style="text-align: right;">12:02</td></tr> <tr><td>INTERNAL STANDARD</td><td style="text-align: right;">VERIFIED</td><td style="text-align: right;">12:02</td></tr> <tr><td>EXTERNAL STANDARD</td><td style="text-align: right;">0.079</td><td style="text-align: right;">12:02</td></tr> <tr><td>BLANK TEST</td><td style="text-align: right;">0.000</td><td style="text-align: right;">12:03</td></tr> <tr><td>EXTERNAL STANDARD</td><td style="text-align: right;">0.079</td><td style="text-align: right;">12:03</td></tr> <tr><td>BLANK TEST</td><td style="text-align: right;">0.000</td><td style="text-align: right;">12:04</td></tr> <tr><td>EXTERNAL STANDARD</td><td style="text-align: right;">0.078</td><td style="text-align: right;">12:04</td></tr> <tr><td>BLANK TEST</td><td style="text-align: right;">0.000</td><td style="text-align: right;">12:05</td></tr> <tr><td>EXTERNAL STANDARD</td><td style="text-align: right;">0.079</td><td style="text-align: right;">12:05</td></tr> <tr><td>BLANK TEST</td><td style="text-align: right;">0.000</td><td style="text-align: right;">12:06</td></tr> <tr><td>EXTERNAL STANDARD</td><td style="text-align: right;">0.079</td><td style="text-align: right;">12:06</td></tr> <tr><td>BLANK TEST</td><td style="text-align: right;">0.000</td><td style="text-align: right;">12:07</td></tr> </table> <p>Average = 0.0788            Std Dev = 0.0004</p>	BLANK TEST	0.000	12:02	INTERNAL STANDARD	VERIFIED	12:02	EXTERNAL STANDARD	0.079	12:02	BLANK TEST	0.000	12:03	EXTERNAL STANDARD	0.079	12:03	BLANK TEST	0.000	12:04	EXTERNAL STANDARD	0.078	12:04	BLANK TEST	0.000	12:05	EXTERNAL STANDARD	0.079	12:05	BLANK TEST	0.000	12:06	EXTERNAL STANDARD	0.079	12:06	BLANK TEST	0.000	12:07	<p>VERSIONS</p> <p>DMT: 3.02            PIC: 3.02            Modem: 2.6            Questions: 2.2</p> <p>TEMPERATURES</p> <table style="width: 100%; border-collapse: collapse;"> <tr><td>Sample Chamber = 48.6°C</td><td style="text-align: right;">PASSED</td></tr> <tr><td>Breath Tube = 48.1°C</td><td style="text-align: right;">PASSED</td></tr> </table> <p>PUMP INFO</p> <p>Flow Rate = 4.360 L/M <span style="float: right;">PASSED</span></p> <p>DETECTOR INFO</p> <table style="width: 100%; border-collapse: collapse;"> <tr><td>PUMP ON</td><td style="text-align: right;">PASSED</td></tr> <tr><td>PUMP OFF</td><td style="text-align: right;">PASSED</td></tr> </table> <p>FILTER INFO</p> <table style="width: 100%; border-collapse: collapse;"> <tr><td>Filter 1</td><td style="text-align: right;">PASSED</td></tr> <tr><td>Filter 2</td><td style="text-align: right;">PASSED</td></tr> <tr><td>Filter 3</td><td style="text-align: right;">PASSED</td></tr> </table> <p>INTERNAL STANDARD <span style="float: right;">PASSED</span></p>	Sample Chamber = 48.6°C	PASSED	Breath Tube = 48.1°C	PASSED	PUMP ON	PASSED	PUMP OFF	PASSED	Filter 1	PASSED	Filter 2	PASSED	Filter 3	PASSED
BLANK TEST	0.000	12:02																																																	
INTERNAL STANDARD	VERIFIED	12:02																																																	
EXTERNAL STANDARD	0.079	12:02																																																	
BLANK TEST	0.000	12:03																																																	
EXTERNAL STANDARD	0.079	12:03																																																	
BLANK TEST	0.000	12:04																																																	
EXTERNAL STANDARD	0.078	12:04																																																	
BLANK TEST	0.000	12:05																																																	
EXTERNAL STANDARD	0.079	12:05																																																	
BLANK TEST	0.000	12:06																																																	
EXTERNAL STANDARD	0.079	12:06																																																	
BLANK TEST	0.000	12:07																																																	
Sample Chamber = 48.6°C	PASSED																																																		
Breath Tube = 48.1°C	PASSED																																																		
PUMP ON	PASSED																																																		
PUMP OFF	PASSED																																																		
Filter 1	PASSED																																																		
Filter 2	PASSED																																																		
Filter 3	PASSED																																																		

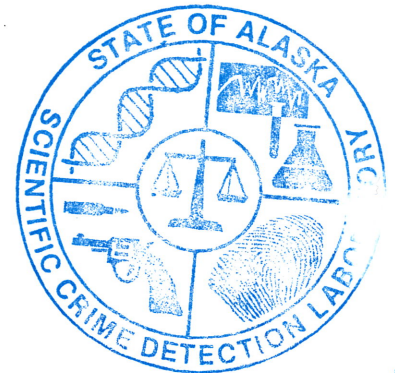
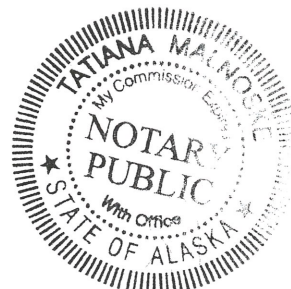
I, Derek J. Walton, after being first duly sworn, depose and state as follows:

- (1) I am a Forensic Scientist IV at the State of Alaska Scientific Crime Detection Laboratory.
- (2) The Alaska Scientific Crime Detection Laboratory is an entity within the Department of Public Safety.
- (3) I am the Scientific Director of the State Breath Alcohol Program.
- (4) In that capacity, I am responsible for overseeing the Breath Alcohol Program, which includes assuring that instruments are calibrated and maintaining program records.
- (5) The above is a true and accurate verification of calibration, which is performed by the instrument's software, as specified by the State Breath Alcohol Program. Verification of calibration is a regularly conducted and regularly recorded activity of the State Breath Alcohol Program.
- (6) As of the date signed below, I certify that the calibration of the referenced instrument was accurate on the date in which the above tests were performed and therefore certified for evidentiary use in the State of Alaska.

  
 Derek J. Walton  
 Scientific Director  
 State Breath Alcohol Program

Subscribed and sworn before me this 31 day of 01, 2024

  
 Notary Public  
 My Commission Expires With Office



DJK  
1/23/24