VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Serial #: 100391

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date:05/15/2019

BLANK TEST 0.001 17:01 Breath Tube = 46.4°C BLANK TEST 0.000 17:02 PUMP INFO BLANK TEST 0.000 17:02 PUMP INFO BLANK TEST 0.000 17:03 Flow Rate = 4.567 L/M BLANK TEST 0.000 17:05 PUMP ON BLANK TEST 0.000 17:05 PUMP ON BLANK TEST 0.000 17:05 PUMP ON BLANK TEST 0.000 17:06 FILTER INFO Average = 0.0778 Std Dev = 0.0004 Filter 1	Diagnostic Check		External Standard Test Values			
INTERNAL STANDARDVERIFIED $17:00$ EXTERNAL STANDARD 0.077 $17:00$ BLANK TEST 0.000 $17:01$ BLANK TEST 0.000 $17:01$ BLANK TEST 0.000 $17:02$ BLANK TEST 0.000 $17:03$ BLANK TEST 0.000 $17:03$ BLANK TEST 0.000 $17:03$ BLANK TEST 0.000 $17:03$ BLANK TEST 0.000 $17:05$ BLANK TEST 0.000 $17:05$ BLANK TEST 0.000 $17:05$ BLANK TEST 0.000 $17:05$ BLANK TEST 0.000 $17:06$ Average = 0.0778 0.004 Std Dev = 0.0004 $17:06$		DMT: 3.02 PIC: 3.01 Modem: 2.6		9 9	NOMINAL: 0.080 TARGET AT 29.72: 0.07 LOT #: AG735001 EXPIRATION: 12/16/201	
EXTERNAL STANDARD 0.077 17:00 Sample Chamber = 48.9°C BLANK TEST 0.000 17:01 Breath Tube = 46.4°C EXTERNAL STANDARD 0.078 17:02 PUMP INFO BLANK TEST 0.000 17:03 Flow Rate = 4.567 L/M BLANK TEST 0.000 17:03 DETECTOR INFO BLANK TEST 0.000 17:05 PUMP ON BLANK TEST 0.000 17:05 PUMP ON BLANK TEST 0.000 17:06 FILTER INFO Average = 0.0778 Std Dev = 0.0004 Filter 1		TEMPERATURES	17:00	0.000	BLANK TEST	
BLANK TEST 0.000 17:01 Breath Tube = 46.4°C EXTERNAL STANDARD 0.078 17:01 PUMP INFO BLANK TEST 0.000 17:03 Flow Rate = 4.567 L/M BLANK TEST 0.000 17:03 DETECTOR INFO BLANK TEST 0.000 17:05 PUMP ON BLANK TEST 0.000 17:05 PUMP ON BLANK TEST 0.000 17:06 FILTER INFO Average = 0.0778 Std Dev = 0.0004 Filter 1			17:00	VERIFIED		
BLANK TEST 0.000 17:01 Breath Tube = 46.4°C EXTERNAL STANDARD 0.078 17:01 PUMP INFO BLANK TEST 0.000 17:03 Flow Rate = 4.567 L/M BLANK TEST 0.000 17:03 DETECTOR INFO BLANK TEST 0.000 17:05 PUMP ON BLANK TEST 0.000 17:05 PUMP ON BLANK TEST 0.000 17:06 FILTER INFO Average = 0.0778 Std Dev = 0.0004 Filter 1	PASSED	Sample Chamber = 48.9°C	17:00	0.077	EXTERNAL STANDARD	
BLANK TEST 0.000 17:02 PUMP INFO EXTERNAL STANDARD 0.078 17:03 Flow Rate = 4.567 L/M BLANK TEST 0.000 17:03 DETECTOR INFO BLANK TEST 0.000 17:05 PUMP ON BLANK TEST 0.000 17:05 PUMP ON BLANK TEST 0.000 17:05 PUMP ON EXTERNAL STANDARD 0.078 17:05 PUMP OFF BLANK TEST 0.000 17:06 FILTER INFO Average = 0.0778 Std Dev = 0.0004 Filter 1	PASSED	Breath Tube = 46.4°C	17:01	0.000	BLANK TEST	
EXTERNAL STANDARD 0.078 17:03 Flow Rate = 4.567 L/M EXTERNAL STANDARD 0.078 17:03 DETECTOR INFO BLANK TEST 0.000 17:05 PUMP ON BLANK TEST 0.000 17:05 PUMP OFF BLANK TEST 0.000 17:06 FILTER INFO Average = 0.0778 5 Filter 1 Filter 2 Std Dev = 0.0004 Filter 3 Filter 3 Filter 3			17:01	0.078	EXTERNAL STANDARD	
BLANK TEST 0.000 17:03 EXTERNAL STANDARD 0.078 17:04 BLANK TEST 0.000 17:05 BLANK TEST 0.000 17:05 EXTERNAL STANDARD 0.078 17:05 BLANK TEST 0.000 17:05 BLANK TEST 0.000 17:06 Average = 0.0778 FILTER INFO Std Dev = 0.0004 Filter 1		PUMP INFO	17:02	0.000	BLANK TEST	
EXTERNAL STANDARD 0.078 17:04 DETECTOR INFO BLANK TEST 0.000 17:05 PUMP ON EXTERNAL STANDARD 0.078 17:05 PUMP OFF BLANK TEST 0.000 17:06 FILTER INFO Average = 0.0778 Filter 1 Filter 2 Std Dev = 0.0004 Filter 3 Filter 3	PASSED	Flow Rate = 4.567 L/M	17:03	0.078	EXTERNAL STANDARD	
BLANK TEST 0.000 17:05 PUMP ON EXTERNAL STANDARD 0.078 17:05 PUMP OFF BLANK TEST 0.000 17:06 FILTER INFO Average = 0.0778 Filter 1 Filter 2 Std Dev = 0.0004 Filter 3 Filter 3			17:03	0.000	BLANK TEST	
BLANK TEST 0.000 17:05 PUMP OFF EXTERNAL STANDARD 0.078 17:05 PUMP OFF BLANK TEST 0.000 17:06 FILTER INFO Average = 0.0778 Filter 1 Std Dev = 0.0004 Filter 2		DETECTOR INFO	17:04	0.078	EXTERNAL STANDARD	
EXTERNAL STANDARD0.00017:00BLANK TEST0.00017:06Average = 0.0778Filter 1Std Dev = 0.0004Filter 2Filter 3	PASSED	PUMP ON	17:05	0.000	BLANK TEST	
Average = 0.0778FILTER INFOStd Dev = 0.0004Filter 1Filter 2Filter 3	PASSED	PUMP OFF	17:05	0.078	EXTERNAL STANDARD	
Average = 0.0778 Filter 1 Std Dev = 0.0004 Filter 2 Filter 3 Filter 3			17:06	0.000	BLANK TEST	
Std Dev = 0.0004 Filter 2 Filter 3		FILTER INFO				
Filter 3	PASSED	Filter 1			Average = 0.0778	
	PASSED	Filter 2			Std Dev = 0.0004	
INTERNAL STANDARD	PASSED	Filter 3				
	PASSED	INTERNAL STANDARD				

I, Charles R. Foster, 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) The referenced instrument is certified for evidentiary use in the State of Alaska.

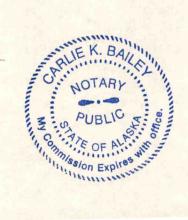
7/25/19

Charles R. Foster Scientific Director State Breath Alcohol Program

Subscribed and sworn before me this 25 day of 07, 20 19

Notary Public

My Commission Expires With Office





COB 7/15/19