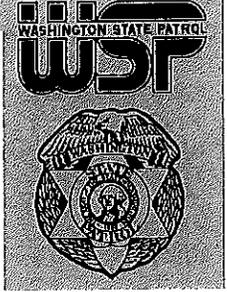


INTEROFFICE COMMUNICATION

WASHINGTON STATE PATROL



TO: Sergeant Ken Denton

FROM: Trooper Al Havenner

SUBJECT: Draeger Testing

DATE: April 29, 2013

On April 24, 2013 I was involved with validation testing with the Draeger 9510. During the testing, I ran several breath tests through the instrument with various situations officers my encounter while processing DUI's. The following are the results of those breath tests.

The instrument used was the Draeger 9510 serial number ARAF-0021

The first test involved an officer attempting to run a breath test where the 15-minute observation period was not completed. After entering an insufficient 15-minute observation period, the instrument displayed "Please Wait" and displayed the time remaining before a breath test could be completed.

The next test involved a subject who had chewing tobacco in his mouth and provided two breath samples. The results showed no readings on both the IR result and EC results.

The next test performed involved a subject providing one breath sample. The subsequent sample was a refusal. The instrument conducted the tests correctly.

This breath tests involved someone that consumed diet Pepsi right before providing a breath sample. The results of this test showed no readings on both the IR result and EC result.

The last breath test involved a subject providing the first breath sample. The instrument was then allowed to time out on the second sample. A refusal was then entered into the instrument.

My involvement in the testing showed the Draeger 9510 was in proper working order given the variables of each breath test.

 AHJahj



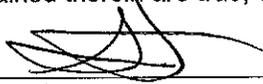
**WASHINGTON STATE PATROL
EVIDENTIARY SUBJECT TEST**
 ALCOTEST 9510 SERIAL NUMBER ARAF-0021
 SOFTWARE VERSION 8322798 0.6
 CONFIGURATION VERSION 8322796 2.0
 DATE OF LAST QAP: 04/23/2013

Analysis Date: **04/24/2013**
 Observation Period Began: **13:40**
 Citation/Case Number: **SECTOR**
 Operator Name: **HAVENNER/ ALBERT/ -**
 Subject Name: **DOE/ MARY/ JANE**
 Subject Date of Birth: **06/06/1998**
 External Standard Lot: **LOT1_6789012345678901234**

Breath Analysis	Result g/210L	Time hh:mm	Volume liters	Blowtime seconds
Blank Test	0.000	14:05		
Internal Standard	VERIFIED	14:05		
Subject Sample 1			1.9	6.6
IR Result	0.000	14:06		
EC Result	0.000	14:06		
Blank Test	0.000	14:07		
External Standard IR	0.079	14:07		
External Standard EC	0.080	14:07		
Blank Test	0.000	14:09		
Subject Sample 2			2.1	6.7
IR Result	0.000	14:09		
EC Result	0.000	14:09		
Blank Test	0.000	14:10		

During this test, I followed all protocols set in place by the Washington State Toxicologist for the purposes of this test. At the time of this test I was certified to operate the Alcotest 9510 and possessed a valid permit issued by the State Toxicologist. I observed the subject during the entire observation period and during that time they did not eat, drink, smoke, vomit, or place any foreign substances in their mouth.

I certify (or declare) under penalty of perjury under the laws of the state of Washington that the statements on this document and information contained therein are true, correct, and accurate. (RCW 9A.72.085.)

Officer Signature  Date 4/24/13
 Location Signed KING COUNTY

STANDARD TEST W/ TOBACCO

**WASHINGTON STATE PATROL
EVIDENTIARY SUBJECT TEST**
ALCOTEST 9510 SERIAL NUMBER ARAF-0021
SOFTWARE VERSION 8322798 0.6
CONFIGURATION VERSION 8322796 2.0
DATE OF LAST QAP: 04/23/2013

Analysis Date: **04/24/2013**
 Observation Period Began: **13:55**
 Citation/Case Number: **SECTOR**
 Operator Name: **HAVENNER/ ALBERT/ -**
 Subject Name: **DOE/ MARK/ -**
 Subject Date of Birth: **05/03/1970**
 External Standard Lot: **LOT1_6789012345678901234**

Breath Analysis	Result g/210L	Time hh:mm	Volume liters	Blowtime seconds
Blank Test	0.000	14:16		
Internal Standard	VERIFIED	14:16		
Subject Sample 1			1.8	6.2
IR Result	0.000	14:17		
EC Result	0.000	14:17		
Blank Test	0.000	14:18		
Internal Standard IR	0.080	14:18		
External Standard EC	0.080	14:18		
Blank Test	0.000	14:20		
Subject Sample 2			-----	-----
IR Result	-----	14:20		
EC Result	-----	14:20		
Blank Test	-----	---		

Test Result: SUBJECT REFUSED

During this test, I followed all protocols set in place by the Washington State Toxicologist for the purposes of this test. At the time of this test I was certified to operate the Alcotest 9510 and possessed a valid permit issued by the State Toxicologist. I observed the subject during the entire observation period and during that time they did not eat, drink, smoke, vomit, or place any foreign substances in their mouth.

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Officer Signature  Date 4/24/13
 Location Signed KING COUNTY

**WASHINGTON STATE PATROL
EVIDENTIARY SUBJECT TEST**
ALCOTEST 9510 SERIAL NUMBER ARAF-0021
SOFTWARE VERSION 8322798 0.6
CONFIGURATION VERSION 8322796 2.0
DATE OF LAST QAP: 04/23/2013

Analysis Date: **04/24/2013**
 Observation Period Began: **14:00**
 Citation/Case Number: **SECTOR**
 Operator Name: **HAVENNER/ ALBERT/ -**
 Subject Name: **DOE/ MARY/ JANE**
 Subject Date of Birth: **06/06/1998**
 External Standard Lot: **LOT1_6789012345678901234**

Breath Analysis	Result g/210L	Time hh:mm	Volume liters	Blowtime seconds
Blank Test	0.000	14:24		
Internal Standard	VERIFIED	14:24		
Subject Sample 1			2.0	6.4
IR Result	0.000	14:25		
EC Result	0.000	14:25		
Blank Test	0.000	14:26		
Internal Standard IR	0.079	14:26		
External Standard EC	0.080	14:26		
Blank Test	0.000	14:28		
Subject Sample 2			1.8	6.6
IR Result	0.000	14:28		
EC Result	0.000	14:28		
Blank Test	0.000	14:29		

During this test, I followed all protocols set in place by the Washington State Toxicologist for the purposes of this test. At the time of this test I was certified to operate the Alcotest 9510 and possessed a valid permit issued by the State Toxicologist. I observed the subject during the entire observation period and during that time they did not eat, drink, smoke, vomit, or place any foreign substances in their mouth.

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Officer Signature  Date 4-24-13

Location Signed KING COUNTY

DRAMIC DIET PEPSI

**WASHINGTON STATE PATROL
EVIDENTIARY SUBJECT TEST**
ALCOTEST 9510 SERIAL NUMBER ARAF-0021
SOFTWARE VERSION 8322798 0.6
CONFIGURATION VERSION 8322796 2.0
DATE OF LAST QAP: 04/23/2013

Analysis Date: **04/24/2013**
 Observation Period Began: **14:30**
 Citation/Case Number: **SECTOR**
 Operator Name: **HAVENNER/ ALBERT/ -**
 Subject Name: **DOE/ MARY/ JANE**
 Subject Date of Birth: **06/06/1998**
 External Standard Lot: **LOT1_6789012345678901234**

Breath Analysis	Result g/210L	Time hh:mm	Volume liters	Blowtime seconds
Blank Test	0.000	15:01		
Internal Standard	VERIFIED	15:01		
Subject Sample 1			1.9	6.3
IR Result	0.000	15:02		
EC Result	0.000	15:02		
Blank Test	0.000	15:03		
Internal Standard IR	0.080	15:03		
External Standard EC	0.080	15:03		
Blank Test	0.000	15:05		
Subject Sample 2			-----	-----
IR Result	-----	15:07		
EC Result	-----	15:07		
Blank Test	-----	---		

Test Result: SUBJECT REFUSED

During this test, I followed all protocols set in place by the Washington State Toxicologist for the purposes of this test. At the time of this test I was certified to operate the Alcotest 9510 and possessed a valid permit issued by the State Toxicologist. I observed the subject during the entire observation period and during that time they did not eat, drink, smoke, vomit, or place any foreign substances in their mouth.

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Officer Signature  Date 4-24-13

Location Signed KING COUNTY
SECOND TEST TIMED OUT