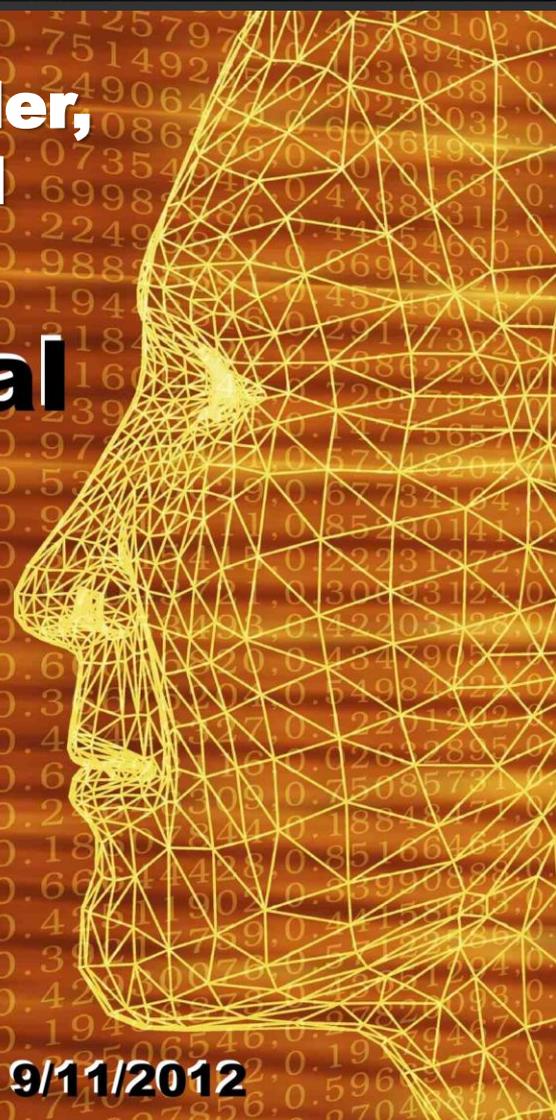


**Sample Test for Airport, Border,
and Customs Screening #1**

**Psychophysiological
Touch Screen
Stress Analyzer**

U.S. Patent 8,264,346 granted on 9/11/2012



Language Selection

Arabic

عربي

German

Deutsch

Russian

Россию

Chinese

中文

Greek

Ελληνικά

Spanish

Español

Dutch

Nederlandse

Hebrew

עברית

English

Italian

Italiano

Filipino

Ingles

Japanese

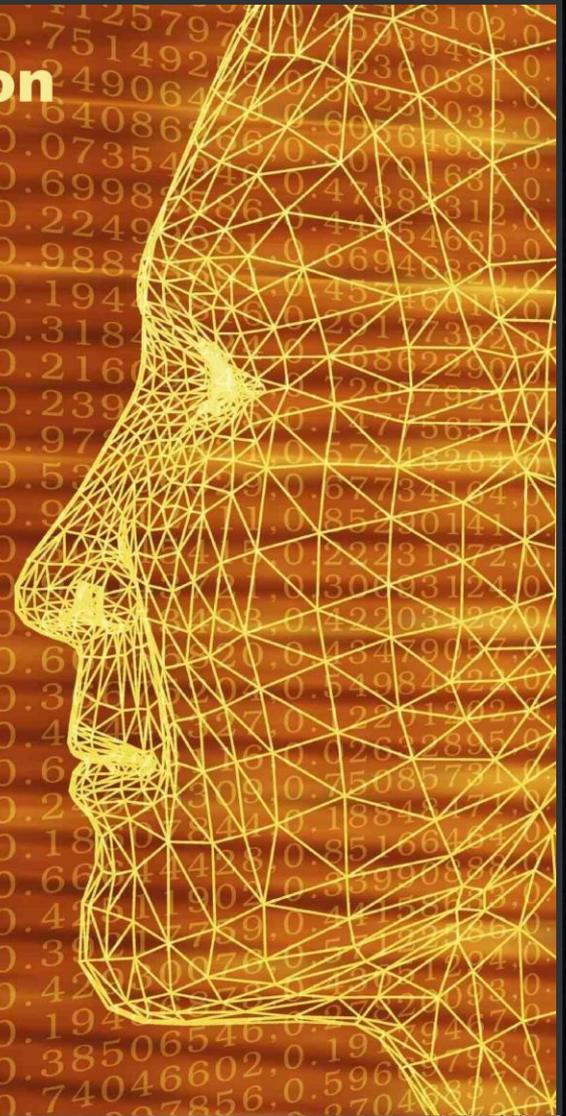
日本

French

Française

Korean

한국어



Please Choose a Test to Activate

DEMO

Airport Border
Customs #1

Airport Border
Customs #2

Airport Border
Customs #3

Additional
Tests

Criminal
Suspect

Witness
Informant

Alcohol Drug
Rehab

Alcohol Illegal
Drug Test

Exposure to the
Ebola Virus

Robbery

Assault

Murder

Sexual Assault

Money Theft

Property Theft

Adhoc General
Test

Adhoc Specific
Test

Middle East
Airport Test

Islamic
Extremists

Known
Outcome Test

Prison Visitor

Spousal Fidelity

Sex Offender
Day Zero Prob

Sex Offender
Periodic Prob

Defrauding of
Assets

YOU MUST READ CAREFULLY!

The following questions this interview are designed to help insure the safety and security of everyone past this Security Checkpoint.

It is VERY IMPORTANT for you to ANSWER each and every question TRUTHFULLY by pressing the green **YES** button or the blue **NO** button.

You MUST use your same finger to answer every question. DO NOT tap the screen and DO NOT press hard. Press normally.

DO NOT talk to anyone while you are answering the questions. Avoid distractions.

Do you understand these instructions?

YES

NO

Introduction

The questions you will be asked are about **CITIZENSHIP, WEAPONS, SMUGGLING, and TERRORISM**. There are also questions about a row of numbers or letters.

Answer every question **TRUTHFULLY**. Your answers are being analyzed for honesty.

It is **VERY IMPORTANT** to carefully read each question before answering.

If you do not carefully read each question before answering, you will have to repeat this interview again.

Do you understand these instructions?

YES

NO

1.
Are you a citizen of this country?

YES

NO

2.

**Were you born in this
country?**

YES

NO

Adaption & Intelligence Question

3.

**Do you have any type of
weapon or weapon of
mass destruction on or
about your person?**

YES

NO

4.

Do you promise to answer every question in this interview about smuggling and terrorism truthfully?

YES

NO

5.

Do you see the number 5?

1 – 2 – 3 – 4 – 5

YES

NO

ISSUE A: Setup Question

6.
SMUGGLING is the illegal transport across state or national boundaries of merchandise or persons.

SMUGGLING includes but is not necessary limited to: Luxury articles, monies and money laundering, counterfeiting, stolen art, electronic devices and software, illegal drugs and narcotics, firearms, weapons of destruction; kidnapping or human trafficking; and any other specifically prohibited items that someone wants to hide from security agents.

Are any of your associates or family involved in committing acts of smuggling?

YES

NO

ISSUE A: Secondary Question

7.

TERRORISM is a deliberate attack by an individual or a group against a country, its institutions or its people.

TERRORISM includes but not limited to: Murder, kidnapping, seizing public transport, exploding bombs, releasing contaminating substances, disrupting electrical power, and interfering with computer networks.

Are any of your associates or family involved in committing acts of terrorism?

YES

NO

8.

**Are you in any way
involved in committing
acts of smuggling or
terrorism?**

YES

NO

9.

Do you see the number 1?

1 – 2 – 3 – 4 – 5

YES

NO

10.

Do you have personal knowledge about others involve in committing acts of smuggling?

YES

NO

11.

Are you indirectly involved in any way in committing acts of smuggling?

YES

NO

12.

**Are you personally
involved in committing
acts of smuggling?**

YES

NO

13.

Do you see the number 3?

1 – 2 – 3 – 4 – 5

YES

NO

14.

Do you have personal knowledge about others involved in committing acts of terrorism?

YES

NO

15.

Are you indirectly involved in any way in committing acts of terrorism?

YES

NO

16.

**Are you personally
involved in committing
acts of terrorism?**

YES

NO

17.

Do you see the number 4?

1 – 2 – 3 – 4 – 5

YES

NO

Conformation Question for Issue B and/or C

18.

Did you lie to any question in this interview about smuggling or terrorism?

YES

NO

**This interview process is
completed.**

**Please raise your hand to
notify test administrator.**

Risk Summary analysis is immediately displayed on the administrator's computer screen and saved on the PTSSA server for later review if necessary.

Psychophysiological Touch Screen Analyzer
Risk Summary

	Low	Caution	High	Very High
ISSUE A:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ISSUE B:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ISSUE C:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Touch Screen
PTSSA-4 2015-12-16 15:30.15

Progress **Read Time**
Question: 00 Seconds: 000

Subject: X214-1320
Client: US Govt 2308

 [Go To Detailed Results](#) 
next

This risk analysis indicates the subject needs further evaluation concerning "Issue B and C"

The Detailed Results will render the stress level indicators for each relevant question in each of the 3 issues

Real World Testing

On October 19, 2016 we began PTSSA security risk screening law enforcement officers in the State of Mexico (Mexico City and surrounding area). There are 6 issues. The 2 main issues are corruption and involvement with criminal organizations and/or gangs. The PTSSA technology acquired a number of admissions from the police officers and identified a number of officers that were high security risks. More testing is scheduled for 2017.

In March 2015 our Mexico reps conducted over 500 tests in the first round of testing with the PTSSA system in the private sector with excellent results. A considerable amount of information was obtained concerning theft of money, theft of goods, and involvement with illegal drugs on the job during the 4 days of PTSSA testing. Six month later, follow up PTSSA testing was conducted in the same private sector by our Mexico reps. Over 400 tests were administered in 3 days. Average testing time per subject was about 2.5 minutes.

In this second round of PTSSA testing in Mexico, our Mexico reps also employed a professional interviewer/interrogator who is retired from the Mexican Federal Police force. If any subject was classified by the PTSSA analysis as a high or very high risk, the subject was sent to this professional interviewer/interrogator for further evaluation. In each case, more information was obtained from all subjects deemed to be high and very high risk by the PTSSA system. The PTSSA analysis agreed with the interviewer/interrogator 100% of the time. A number of employees made admissions and some quit their job during this screening process.

In March of 2015, during Navy maneuvers, a person submitted to a PTSSA interview concerning Weapons, Smuggling, and Terrorism. The person denied any involvement in these issues. The PTSSA system indicated abnormal stress reactions to all 3 questions concerning smuggling. The person admitted his roll during the maneuvers was to portray a smuggler. The Navy Seals are very interested in utilizing this technology in the field identify to identify those who are friend or foe, and reliability of information.

The PTSSA testing architecture is extremely important. The formulation of each test question is also extremely important.

The introduction screens are important for the psychological pre-condition process. It also informs the subject of testing instructions that must be followed.

Adaption questions are only used to adapt the subject to reading and answering test questions.

Each issue contains 3 questions. The first question of each issue is a setup question. The second question sets up the primary question.

The Introductory Issue, the Secondary Issue, and the Primary Issue must all be related. The Introductory Issue introduces the Secondary and Primary Issues. The Secondary Issue setups the Primary Issue. The Primary Issue is the target. The target test questions are Q12 and Q16.

By the time the subject gets to the Primary Issue a very good test base line has been established. DO NOT mix crimes against property and crimes against persons questions within an examination. That also includes any other type of tests.

This interview architecture matched 178 urine analysis with a 92% accuracy. The subjects in this interview process were ordered by the courts to under go UA testing. After the data was reevaluated, changes were made to the algorithms that increased the accuracy to 97%.

Two scientific studies were published regarding the evaluation of this interview process. These two published studies are located on the www.pvsa.net website <http://pvsa.net/clinical-studies-lie-detection/>.