Headquarters Laboratory

P.O. Box 670 Collinsville, MS 39325 Office: (601) 626-1100 Fax: (601) 626-1122



Florida Laboratory

201 Douglas Avenue, Suite A Dunedin, FL 34698 Office: (727) 253-4991 Fax (727) 953-7849

Ron Smith & Associates, Inc. **Testing Division**

Toll Free: 1-866-832-6772 | www.RonSmithandAssociates.com Email: testing@ronsmithandassociates.com

Test Manufacturer's Information

Spring 2017 Tenprint Proficiency Test #17201

This test consisted of four parts: pattern recognition, comparison of multiple tenprint cards, comparison of single inked fingerprints to tenprint cards, and side-by-side comparisons of unknown to known fingerprints. The assigned values for each part of the test are as follows:

Part 1: Pattern Recognition

Image #	Pattern Type
1	Right Slant Loop
2	Arch
3	Right Slant Loop
4	Whorl
5	Left Slant Loop
6	Arch
7	Right Slant Loop
8	Right Slant Loop
9	Arch
10	Whorl
11	Arch
12	Left Slant Loop
13	Left Slant Loop
14	Whorl
15	Arch
16	Whorl
17	Left Slant Loop
18	Arch
19	Whorl
20	Left Slant Loop

Test #17201

Part 2: Pre-Sentencing Packet

The following are the fingerprints of the same person:

"Known Fingerprints of 'Josef Antonia'" and "Known Fingerprints of 'Franz Casimir'"

Part 3: Fraudulent Checks

What can you conclude about the fingerprint on Check #1?

The fingerprint found on Check #1 is the fingerprint of "David Patrick".

What can you conclude about the fingerprint on Check #2?

The fingerprint found on Check #2 is the fingerprint of "David Patrick".

What can you conclude about the fingerprint on Check #3?

The fingerprint found on Check #3 is the fingerprint of "David Patrick".

Part 4: AFIS Side-by-Side Comparisons

Comparison #	Conclusion
1	Exclusion
2	Identification
3	Identification
4	Exclusion
5	Exclusion

The test was provided in hard copy photograph and/or digital image formats. The assigned values were determined through the ground truth information and verified through unanimous agreement during pre-distribution testing.

Individual reports will be provided to participants on or before late May 2017. The summary report for this test will be posted on the Ron Smith & Associates website at http://www.ronsmithandassociates.com/proficiency/tenprint.html by early June 2017.

For questions or further information, contact our Tenprint Proficiency Test Coordinator by emailing testing@ronsmithandassociates.com or by calling toll free at 1-866-832-6772.

Authorized by:

Issue Date:

May 18, 2017

Spring 2017 Tenprint Comparison Proficiency Test Test #17201

Ron Smith, President

May 18, 2017

Manufacturer Report Page 2 of 2