



Latent Print Examination Test No. 14-515/516 Summary Report

This test was sent to 541 participants. Each sample pack contained either a DVD with digital images (14-515) or digitally produced photographs (14-516) of twelve latent prints and four sets of known finger and palm imprints. Participants were asked to compare these and report their findings. Data were returned from 424 participants, 116 for 14-515 and 308 for 14-516 (78% response rate) and are compiled into the following tables:

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This report contains the data received from the participants in this test. Since these participants are located in many countries around the world, and it is their option how the samples are to be used (e.g., training exercise, known or blind proficiency testing, research and development of new techniques, etc.), the results compiled in the Summary Report are not intended to be an overview of the quality of work performed in the profession and cannot be interpreted as such. The Summary Comments are included for the benefit of participants to assist with maintaining or enhancing the quality of their results. These comments are not intended to reflect the general state of the art within the profession.

Participant results are reported using a randomly assigned "WebCode". This code maintains participant's anonymity, provides linking of the various report sections, and will change with every report.

Manufacturer's Information

Each sample pack contained either photographs or digital images consisting of known finger and palm imprints of four individuals and twelve latent "crime scene prints". All twelve latent prints were made by the individuals for whom inked imprints were provided.

Verification: The expected Identification responses were reported by the predistribution examiners.

The latents were made by persons as follows:

Latent No.	Print Source	
5A	Item 4, Right Index	(4 RI)
5B	Item 3, Right Ring	(3 RR)
5C	Item 1, Left Middle	(1 LM)
5D	Item 1, Left Index	(1 LI)
5E	Item 2, Right Index	(2 RI)
5F	Item 3, Right Ring	(3 RR)
5G	Item 2, Left Palm	(2 LP)
5H	Item 1, Right Index	(1 RI)
5I	Item 2, Right Little	(2 RL)
5J	Item 1, Left Thumb	(1 LT)
5K	Item 3, Left Palm	(3 LP)
5L	Item 4, Left Palm	(4 LP)

Release Date of Manufacturer's Information: 21-April-2014

Summary Comments

This test was designed to allow participants to assess their proficiency in the identification of latent finger and palm prints. Twelve latent prints were made by one of four individuals for whom inked prints were provided, Items 1-4. (See Manufacturer's Information).

Of the 424 responding participants, 394 (93%) reported the expected twelve identifications. There were thirty total participants who reported inconsistent results for one or more of the latents. Of this group, there were seventeen participants who attributed a latent to a different finger or palm than that established by the consensus. Many of these individuals mentioned the expected response in their additional comments, but only documented the palm card used to identify the print in Table 1. There were thirteen participants who did not identify a latent for which known prints were provided. Within those thirteen, one participant also reported inconsistent results for one or more of the other latents.

Release Date of Summary Report: 15-May-2014

Latent Print Identifications

TABLE 1

WebCode-Test	5A	5B	5C	5D	5E	5F	5G	5H	5I	5J	5K	5L
23WYT8-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
2DRDDD-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
2JGYDB-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
2K33TT-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
2KCEMM-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
2LQMBP-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
2PGEMT-515	4 RI	3 RP	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
2QE464-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
2QEDCT-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
2RVZUH-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
2RWUJZ-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
2W3AQH-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
2W9CZM-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
2XLJ27-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
2YXUT8-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
336RPV-516	4 RI	3 RR	1 LM	1 LI	2 RI	NI	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
33YUBQ-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
377LH7-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
37L8QM-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
3946CA-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
39BA4M-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
3E4XRM-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
3E76BE-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
3EEYEL-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
3EGWXA-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
3G27CH-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
3G2C6T-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
3HGUBJ-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP

TABLE 1

WebCode-Test	5A	5B	5C	5D	5E	5F	5G	5H	5I	5J	5K	5L
3NTQ4U-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
3PLZ8D-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
3QBB3E-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
3UKALL-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
3VPEVC-515	4 RI	NI	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	NI	1 LT	3 LP	4 LP
42DRLF-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
42UEWD-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
432TD9-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
4EX3N8-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
4J63R6-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
4K9MWJ-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
4LP2QD-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
4MCPYV-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
4MMNPJ-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
4NPTTT-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
4PWL3-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
4W3TZP-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
4ZGYKE-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
627TE7-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
66FZNH-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
6727DU-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
6AWEGJ-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
6D23YN-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
6DKB8F-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
6EFH2T-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
6GRHZ9-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
6HXY3K-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
6JHHGK-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
6KXCJK-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP

TABLE 1

WebCode-Test	5A	5B	5C	5D	5E	5F	5G	5H	5I	5J	5K	5L
6P26D9-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
6Q7EN2-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
6QXBHH-516	4 RI	3 RR	1 LM	1 LI	2 RI	NI	2 LP	NI	2 RL	1 LT	3 LP	4 LP
74X2L4-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
77AHF7-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
79KV9L-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
7ADBKN-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
7CD7V8-516	4 RI	3 RP		1 LI	2 RI	3 RR	2 LP	1 RI	NI	NI	NI	4 LP
7CJD9G-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
7DD3GM-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
7PRVCN-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
7PULDU-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
7QYUBH-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
7U4DDH-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
86B9WE-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
8AUMRA-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
8EQD8J-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
8G28CC-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
8G7GRP-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
8H7HKG-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
8HPRUA-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
8JB48E-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
8LBJUJ-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
8TEEC4-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
8UDRCD-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
8VUYJE-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
92VNM4-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
942ZHK-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
97CQWV-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP

TABLE 1

WebCode-Test	5A	5B	5C	5D	5E	5F	5G	5H	5I	5J	5K	5L
9AQNYB-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	NI	1 RI	2 RL	1 LT	NI	NI
9BFYUC-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
9G86RK-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
9JQQXB-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
9MBUQY-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
9TYV7X-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
9XDDP3-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
9Y7WH9-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
9YVUVK-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
9Z3QEX-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
9ZNNWV-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
A2C6FC-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
A3F39T-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
A3H8K3-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
AACDC3-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
AAFCLD-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
ABGA68-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	NI	1 RI	2 RL	1 LT	NI	NI
AC7KZ9-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
AEXCEX-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
AGDP9Z-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	NI	2 RL	1 LT	3 LP	4 LP
AL7QLP-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
AN6ED4-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
AX7WJE-515	4 RI	3 RP	1 LM	1 LI	2 RI	3 RR	2 LP	1 RP	2 RL	1 LT	3 LP	4 LP
AXELDD-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
AYP47J-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
B39ARW-515	4 RI	3 RP	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
B4BRJ3-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
B627DK-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
B8DM6Q-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP

TABLE 1

WebCode-Test	5A	5B	5C	5D	5E	5F	5G	5H	5I	5J	5K	5L
BBQPRL-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
BLCNLX-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
BNX2B2-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
BZDPMN-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
C2AKY7-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
C3NYPH-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
C49HXL-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
C4UKTD-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
C6ZCPX-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
C7RQJG-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
C7XCRD-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
CA9UR8-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
CAXJ4L-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
CCEZ6D-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
CCRJPV-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
CD9LUH-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
CEKT98-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
CHQBLT-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
CJJ9TY-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
CKUEA4-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
CLNNG8-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
CLP9U9-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
CQBALC-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
CTD672-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
CU3H9U-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
CXHPFN-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
CXKGHN-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
D2KQLR-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
D3ANQ3-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP

TABLE 1

WebCode-Test	5A	5B	5C	5D	5E	5F	5G	5H	5I	5J	5K	5L
D3L8WM-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
D4DXD7-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
D6FGUV-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
D6X4W6-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
D74DLA-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
D8WGLP-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
D9XD86-516	4 RI	3 RP	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
DBM6AH-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
DDBD7J-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
DFBF2L-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
DJUEBA-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
DL26RK-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
DMULW8-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
DNDZJJ-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
DNTTB8-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
DQ6HZ3-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
DUJJ4K-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
EEFQ47-516	4 RI	3 RP	1 LM	1 LI	2 RI	3 RR	2 LP	1 RP	2 RL	1 LT	3 LP	4 LP
EFNVNG-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
EGJFQ7-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
ELV346-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
ENNVBT-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
ER4WGA-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
ETXLPF-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
EUCH9L-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
EV4FGT-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
EYZZX-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
F29XDE-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
F2P99Y-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP

TABLE 1

WebCode-Test	5A	5B	5C	5D	5E	5F	5G	5H	5I	5J	5K	5L
F3XKNE-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
FE7QHC-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
FLNJTZ-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
FLW4X4-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
FMLXEY-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
FP96P2-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
FR9TUH-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
FT2PE6-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
FUN8WB-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
FVVAB-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
FWAGLX-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
G2Q9ZC-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
GC6Z8D-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
GCYCQG-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
GE9CTZ-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
GEQXAC-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
GFBW6E-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
GHPHPA-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
GHVYPB-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
GKAR4H-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
GL2HK2-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
GMADKF-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
GMRCZF-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
GNGWGJ-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
GU2EJY-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
GW9C43-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
GWV63J-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
GXRMZD-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
HDTUBA-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP

TABLE 1

WebCode-Test	5A	5B	5C	5D	5E	5F	5G	5H	5I	5J	5K	5L
HJU777-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
HLFJJA-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
HMMNBD-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
HNCAAV-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
HYG97A-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
J2ZKNC-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
J94FWC-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
JEL7J7-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
JHGFJ3-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
JMX6DJ-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
JP6KNV-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
JPNTW9-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
JQWJW3-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
JU6KC6-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
JWUBN8-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
JWZ32Y-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
JY9KCB-515	4 RI	3 RP	1 LM	1 LI	2 RI	3 RR	2 LP	1 RP	2 RL	1 LT	3 LP	4 LP
K4QZZ7-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
K6AWHX-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
K8MCFV-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
K9XNEU-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
KFNDDK-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
KKB8PM-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
KNBURE-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
KP4UM6-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
KU7HRM-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
KUX97W-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
KZ4EYV-516	4 RI	3 RP	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
L2NBGR-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP

TABLE 1

WebCode-Test	5A	5B	5C	5D	5E	5F	5G	5H	5I	5J	5K	5L
L3HT6R-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
L6WEJV-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
L8K6NN-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
LAN9KQ-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
LCPYEV-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
LDDG7F-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
LJ8RPJ-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
LYDETK-516	4 RI	3 RP	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
MAAXKT-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
MAJ6AM-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
MJ6PHK-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
MJAU4U-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
MNENL4-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
MNQWCK-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
MPQAET-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
MR2UB4-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
MT443C-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
MT4L3B-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
MZAT2V-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	NI	1 RI	2 RL	1 LT	NI	NI
N27QQH-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
N2CR3B-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	NI	1 RI	2 RL	1 LT	3 LP	4 LP
N2GYU6-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
N2LW4N-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
N2YGNX-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
N46GZW-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
N79C9F-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
N89MT6-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
N9WLK3-515	4 RI	3 RM	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
NCKZJW-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP

TABLE 1

WebCode-Test	5A	5B	5C	5D	5E	5F	5G	5H	5I	5J	5K	5L
NCYAU4-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
NGQC3A-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
NKE2Z4-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
NQXHUL-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
NT7NGM-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
NVTWLM-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
NWHCRN-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
NWXM8Z-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	NI	4 LP
NXZTXV-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
NYMEKT-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
NZ9WXY-516	4 RI	3 RR, RP	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
P883ME-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
PBX9CX-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
PCCY2-515	4 RI	3 RP	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
PCQ9BE-516	4 RI	3 LR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
PG4TGZ-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
PHJ3T4-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
PK7DCL-515	4 RI	3 RP	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
PKA6RN-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
PLGP3J-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
PP7UD2-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
PRH2YF-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
PTZQUZ-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
PUMFGM-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
PZQCBL-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
Q3QCHV-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
Q4LUFQ-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
Q9A2NU-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
Q9KFW7-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP

TABLE 1

WebCode-Test	5A	5B	5C	5D	5E	5F	5G	5H	5I	5J	5K	5L
QA9HE3-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
QCJD62-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
QHPY8C-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
QJHWEJ-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
QK7DKK-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
QKJ8MF-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
QKU7CF-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
QMXG4J-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
QQXAZH-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
QTAPVF-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
QTLRFT-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
QWQMJ8-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
QYZMND-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
R6GZWB-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
R6N4XN-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
R7G26V-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
R8399Q-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
R8PR4R-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
RBU73J-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
RBV4KY-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
RGN9ET-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
RGPCCK-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
RHUBMT-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
RKRFWL-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
RLATUC-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
RN6DV2-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
RVPKAR-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
RYXLQY-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
RZKVY7-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP

TABLE 1

WebCode-Test	5A	5B	5C	5D	5E	5F	5G	5H	5I	5J	5K	5L
RZQ9UA-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
T2P2T7-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
T2VA2Z-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	NI	2 RL	1 LT	3 LP	4 LP
T88MBQ-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
T9WCFY-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
TBVRCB-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
TG2ZTE-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	NI	1 LT	3 LP	4 LP
TKTFQQ-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
TLULP7-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
TPQDCB-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
TRV3UK-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
TTEFDB-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
TVDPDY-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
TVMCFX-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
U2GX9M-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
U3U266-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
U3W7LF-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
U827ML-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
U89QQL-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
U8N8CF-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
UAT8H2-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
UB6D9P-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
UK6HNC-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
UKRY6T-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
ULZ77K-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
UN4YZJ-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
UNEWXC-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
UPK6JW-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
UQNF9J-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP

TABLE 1

WebCode-Test	5A	5B	5C	5D	5E	5F	5G	5H	5I	5J	5K	5L
UQWBBK-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
URGBT7-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
UT2AG7-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
UUFC8R-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
UVDF8U-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
UZBGNT-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
V28MTD-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
V373F7-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
V4HYMV-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
V6FYCV-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
V9R6DB-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
VB97V6-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
VCDG69-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
VFVK9V-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
VFY6XJ-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
VH94JP-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
VHHLCC-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
VHJZJZ-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
VHYEVG-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
VMLCWW-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
VWKA47-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
VXB2YP-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
VZ2GNY-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
W2DK3A-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
W2G7RN-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
W4CFDT-515	4 RI	3 RP	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
W77L7B-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
W7XCNX-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
W8FXJ7-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP

TABLE 1

WebCode-Test	5A	5B	5C	5D	5E	5F	5G	5H	5I	5J	5K	5L
W9KB8R-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
WCXHTB-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
WEC66D-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
WJXL84-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
WLDABD-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
WLPAQT-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
X4XL6-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
X84U3V-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
XD3VZG-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
XD9GRQ-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
XDKV6P-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
XFCYNN-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
XKGYNU-515	4 RI	3 RP	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
XKPMHT-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
XPQ4DA-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
XTCA8J-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
XUEGKH-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
XZGVHP-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
Y6943Y-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
Y88HF6-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
Y98X3X-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
YACK9A-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
YBVWEX-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
YG3XF4-516	4 RI	3 RP	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
YH8BLA-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
YHG9KN-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
YHZ2LF-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
YUQCQH-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
YV4YD3-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP

TABLE 1

WebCode-Test	5A	5B	5C	5D	5E	5F	5G	5H	5I	5J	5K	5L
YWDNHQ-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
YXAHF6-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
YY2FMC-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
Z2WNPJ-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
Z976K8-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
ZC3QDV-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
ZCTHNB-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
ZDVMYH-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
ZFDTYF-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
ZFNQR2-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
ZGK22Q-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
ZHY8CB-516	4 RI	3 RR	1 LM	1 LI	2 RI	NI	2 LP	NI	2 RL	NI	NI	4 LP
ZJCGMW-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
ZMW6ZM-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
ZNU4PM-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
ZRNV6R-516	4 RI	3 RP	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
ZVCNKL-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
ZYY3L2-516	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
ZZ4D4T-515	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP

Response Summary												Participants: 424
	5A	5B	5C	5D	5E	5F	5G	5H	5I	5J	5K	5L
Consensus:	4 RI	3 RR	1 LM	1 LI	2 RI	3 RR	2 LP	1 RI	2 RL	1 LT	3 LP	4 LP
Number:	424	405	423	424	424	421	420	417	421	422	418	421
Percent:	100.0%	95.5%	99.8%	100.0%	100.0%	99.3%	99.1%	98.3%	99.3%	99.5%	98.6%	99.3%
Not Identified (NI):	0	1	0	0	0	3	4	4	3	2	6	3
Other Identifications:	0	18	0	0	0	0	0	3	0	0	0	0

Additional Comments

TABLE 2

WebCode-Test	Additional Comments
2XLJ27-516	[From Table 1 - Latent Print Identifications - Item 5B: "Joint"]
336RPV-516	5F was looking at Item #3: RR
3EEYEL-516	Latent 5B was identified to the lower joint of the #4 right index[sic] finger.
42DRLF-516	Consider file sizes for the CTS test when provided on CD. This can be achieved by cropping the images separately and eliminate the 2X magnified image.
4ZGYKE-515	5B is the 2nd and 3rd joints of # 4 digit of Item # 3.
8H7HKG-516	Re: 5B & 5H - palm image was used for identification of joint area. Finger number was later marked for clarification purposes.
8TEEC4-516	This test is far too easy. It does not reflect the complexity of marks seen in casework.
8UDRCD-516	5B was the joint of finger #4 of item 3. Palmprint record used. 5H was the finger/joint of finger #2 of Item 1, palmprint record used.
9XDDP3-515	5B - Item 3/10 print card (plain impression) ID #4 Finger (RR finger joint). 5B - Item 3/Right Palm print card ID #4 Finger (RR finger joint). 5B - Both 10 print card and RP print card of Item 3 can be used for identification.
9ZNNWV-515	5B - right ring finger/second and third joints.
ABGA68-516	For 5B: Joint of right ring finger was identified using the right palm exemplar of Item 3. For 5H: Right index finger joints were identified using the right palm exemplar of Item 1.
AL7QLP-516	5B- used Right Palm exemplar for identification
BZDPMN-516	Print 5B was made [sic] the joint of the right ring finger of subject 3.
CA9UR8-516	5B - Finger 4 (joint) RP used for comparison purposes
D9XD86-516	5B can be identified with the 10 print card (#4 RR) or right palm card.
FT2PE6-515	For 5B I used the right palm card for comparison.
GC6Z8D-516	Note: 5B item #3 right ring 2nd joint using the right palm card
GCYCQG-516	LP 5B id'd with finger #4 using Rt. Palm card of Item #3.
GWV63J-516	5G - My answer is LP
HLFJJA-516	5B - Right palm print card was used to make ID of Right Ring finger.
JY9KCB-515	5B corresponds to finger #4, right hand. 5H corresponds to finger #2, right hand.
KZ4EVY-516	Latent impression 5B was identified to the 2nd and 3rd joints on finger #4 (Right Ring), located on the Right Palm Print Impression of Item 3 (said to belong to Walter O'Reilly).
L6WEJV-515	5B-right palm card used (Item 3) to make identification.

TABLE 2

WebCode-Test	Additional Comments
LYDETK-516	Latent 5b has been identified to the proximal phalange of the right ring finger in Item 3 (right palm).
MZAT2V-516	5B: Used palm exemplar. 5H: Used palm exemplar
NKE2Z4-515	This test seemed less difficult than previous tests taken.
NZ9WXY-516	5B was identified to the lower joint of finger #4 of Item 3 using the ring palm print.
PCCYY2-515	The print labeled as 5H was matched to finger #2 (right index finger) from item 1 and corresponds to first, second and third phalanxs.
PHJ3T4-516	5B- used palm exemplar
R6N4XN-516	[From Table 1 - Latent Print Identifications - Item 5B: "2nd/3rd joint"]
RN6DV2-516	5B identification from palm card
TG2ZTE-516	5H - Is #2 finger of item #1 but used left[sic] palm to ID.
TKTFQQ-516	Note. Item 5B medial phalange.
TRV3UK-515	5B: 2nd and 3rd joints; used palm card to make ID. 5H: 1st, 2nd and 3rd joints; used palm card to make ID.
UNEWXC-515	5B - #4 finger - Right Ring finger-ID joint to Item #3.
V4HYMV-515	The comparison of the submitted images is easier with the enlarged latent print provided. Note: The fragment 5B is identified with item 3 tenpt finger number 4 (RR) because there is sufficient information of these set of prints for arriving to the conclusión. [sic]
VFY6XJ-516	A - RI Item 4, B - RR Item 3, C - LM Item 1, D - LI Item 1, E - RI Item 2, F - RR Item 3, G - LP Item 2, H - RI Item 1, I - RL Item 2, J - LT Item 1, K - LP Item 3, L - LP Item 4.
VHJZJZ-516	The quality of images continue to get better. This test is much better than the ones produced several years ago. Continue to like the scaled photographs with 1x and 2x magnification.
W77L7B-515	5B: RR phalanx, use of the right simultaneous impressions

Appendix: Data Sheet

Collaborative Testing Services ~ Forensic Testing Program

Test No. 14-515: Latent Print Examination

DATA MUST BE RECEIVED BY March 31, 2014 TO BE INCLUDED IN THE REPORT

Participant Code:

WebCode:

Accreditation Release Statement

CTS submits external proficiency test data directly to ASCLD/LAB and ANSI-ASQ NAB/FQS. Please select one of the following statements to ensure your data is handled appropriately.

- This participant's data is intended for submission to ASCLD/LAB and/or ANSI-ASQ NAB/FQS. (Accreditation Release section on the last page must be completed and submitted.)
- This participant's data is NOT intended for submission to ASCLD/LAB or ANSI-ASQ NAB/FQS.

Online Data Entry

Visit www.cts-portal.com to enter your proficiency test results online. If you have any questions please do not hesitate to contact CTS.

For this test, you are not limited to conducting only on-screen comparisons and may employ any other method you wish. However, because of differences in printing technology, CTS cannot guarantee the quality of images you print from the DVD.

Scenario:

Police are investigating the burglary of a local restaurant. Cash was stolen from the register, and sensitive personal information of the employees is also missing. Investigators have supplied you with images of twelve latent prints lifted from the scene. They have also provided you with images of known prints from the restaurant manager and owner, as well as two suspects.

Items Submitted (Sample Pack LPD1 -DVDs):

- Item 1: Known finger and palm prints of the restaurant manager, Margaret Houlihan.
- Item 2: Known finger and palm prints of the restaurant owner, John McIntyre.
- Item 3: Known finger and palm prints of suspect Walter O'Reilly.
- Item 4: Known finger and palm prints of suspect Kealani Kellye.
- Item 5: Twelve latent prints (5A-5L) recovered from the scene.

1.) Indicate the results of your comparisons by marking the appropriate boxes.

Please place a result for each and every latent print in this test.

If a conclusive identification cannot be made, check "Not Identified". Do NOT leave a blank response as a result.

If an identification to the latent fingerprint is made to a finger on the palm print exemplar, the identified finger must be indicated on the Data Sheet. Reporting the exemplar used for the identification (i.e. palm card) is not sufficient.

	Item No.	#1	#2	#3	#4	#5	#6	#7	#8	#9	#10	Right Palm	Left Palm	Not Identified
		RT	RI	RM	RR	RL	LT	LI	LM	LR	LL	RP	LP	
Example 1	2				✓									
Example 2														✓

Please return all pages of this data sheet.

1.) continued.

Item No.	#1 RT	#2 RI	#3 RM	#4 RR	#5 RL	#6 LT	#7 LI	#8 LM	#9 LR	#10 LL	Right Palm RP	Left Palm LP	Not Identified
5A	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5B	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5C	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5D	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5E	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5F	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5G	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5H	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5I	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5J	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5K	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5L	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

2.) Additional Comments

Note: Written conclusions are not required for this test. They are not to be substituted for additional comments.

Return Instructions: Data must be received via online data entry, fax (please include a cover sheet), or mail by **March 31, 2014** to be included in the report.

QUESTIONS?

TEL: +1-571-434-1925 (8 am - 4:30 pm EST)
 EMAIL: forensics@cts-interlab.com
www.ctsforensics.com

Participant Code:

ONLINE DATA ENTRY: www.cts-portal.com
 FAX: +1-571-434-1937
 or Toll-Free: 1-866-FAX-2CTS (329-2287)
 MAIL: Collaborative Testing Services, Inc.
 P.O. Box 650820
 Sterling, VA 20165-0820 USA

Please return all pages of this data sheet.

RELEASE OF DATA TO ACCREDITATION BODIES

The following Accreditation Releases will apply only to:

Participant Code:

WebCode:

for Test No. **14-515: Latent Print Examination**

This release page must be completed and received by **March 31, 2014** to have this participant's submitted data included in the reports forwarded to the respective Accreditation Bodies.

ASCLD/LAB Release

If your lab has been accredited by ASCLD/LAB and you are submitting this data as part of their external proficiency test requirements, have the laboratory's designated individual complete the following. *The information below must be completed in its entirety for the results to be submitted to ASCLD/LAB.*

ASCLD/LAB Legacy Certificate No. _____ ASCLD/LAB International Certificate No. _____

Signature _____ Date _____

Laboratory Name _____

Location (City & State) _____

ANSI-ASQ NAB/FQS RELEASE

If your laboratory maintains its accreditation through ANSI-ASQ NAB/FQS, please complete the following form in its entirety to have your results forwarded.

ANSI-ASQ NAB/FQS Certificate No. _____

Signature and Title: _____ Date _____

Laboratory Name _____

Location (City/State) _____

Accreditation Release

Return Instructions

Please submit the completed Accreditation Release at the same time as your full data sheet. See Data Sheet Return Instructions on the previous page.

Questions? Contact us 8 am-4:30 pm EST

Telephone: +1-571-434-1925
email: forensics@cts-interlab.com

Please return all pages of this data sheet.