CDOS Certification Number: 2007-CDOS-HAR-001-0404
Manufacturer: Hart Intercivic
Application Date: 04/04/2007

Test Number
DE1-P3 - 101
The voting system shall be able to count all of an elector's votes on a provisional ballot or only federal and statewide offices and statewide ballot issues and questions, as provided under section 1-8.5-108(2), C.R.S.

Purpose:
The purpose of this test is to verify that the DRE unit will count provisional ballots according to the Colorado requirements stated herein.

Prerequisites:
N/A

Test Procedures:
N/A

Variances Used During Testing:
N/A

The voting system will count either all of an elector's selections on a "Provisional" ballots or only the federal and statewide offices and statewide ballot issues or questions maintaining precinct specific information as required.
The test log shall contain procedural steps used to conduct and evaluate the tests. At a minimum, these procedural steps shall include any items related to the setup, start, process, measurements, shut down, retaining, stop and restoring the system as necessary.

<table>
<thead>
<tr>
<th>Date</th>
<th>Time</th>
<th>Objective</th>
<th>Action(s) and Source</th>
<th>Incident Reports</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Continue to next page...
This test not completed by testing board.

FAIL

1st Review: Tim Bishop
Printed name

2nd Review: Jeanne Lantos
Printed name

Supervisor Approval: John Gardner
Printed name
Additional Observations and Findings

Observations:
The voting system manufacturer requested the testing board not consider the DRE device for provisional ballots.

Findings:
The testing board did not complete this test based on instructions from vendor.

T. Bishop  
Printed name

Javone Lowery  
Printed name

John Gardner  
Printed name

Signature  
Date  
Signature  
Date  
Signature  
Date
CDOS Certification Number: 2007-CDOS-HAR-001-0404
Manufacturer: Hart Intercivic
Application Date: 04/04/2007
If used for provisional ballots, the V-VPAT system shall be able to mark paper records as a provisional ballot through the use of human readable text and optionally printing barcode and/or serial number information which shall provide for mapping the record back to both the electronic record and the provisional voter for processing after verification in accordance with Article 8.5 of Title 1 C.R.S.

**Purpose:**

The purpose of this test is to verify that the V-VPAT components will handle provisional ballots in a way to meet the logging and reporting requirements of Colorado.

**Prerequisites:**

N/A

**Test Procedures:**

N/A

**Variances Used During Testing:**

N/A

V-VPAT marks ballots as provisional if applicable.
The test log shall contain procedural steps used to conduct and evaluate the tests. At a minimum, these procedural steps shall include any items related to the setup, start, process, measurements, shut down, restarting, stop and restoring the system as necessary.
This test not completed by testing board.

FAIL

<table>
<thead>
<tr>
<th>1st Review</th>
<th>2nd Review</th>
<th>Supervisor Approval</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tim Bishop</td>
<td>Jerome Lautro</td>
<td>John Gardner</td>
</tr>
</tbody>
</table>

Printed name

Signature Date

Signature Date

Signature Date
Additional Observations and Findings

Observations:
The voting system manufacturer requested the testing board not consider the DRE device for provisional ballots.

Findings:
The testing board did not complete this test based on instructions from vendor.
State of Colorado
Department of State
1700 Broadway
Suite 250
Denver, CO 80290

Mike Coffman
Secretary of State

Holly Lowder
Director of Elections

CDOS Certification Number: 2007-CDOS-HAR-001-0404
Manufacturer: Hart Intercivic
Application Date: 04/04/2007

Test Number

DE1-P3 - 103
Purpose:
The purpose of this test is to verify that the DRE unit will count and store provisional ballots separately and apart from other ballots.

Prerequisites:
N/A

Test Procedures:
N/A

Variances Used During Testing:
N/A

Provisional ballots will be counted separately and stored separately from all other ballots.
The test log shall contain procedural steps used to conduct and evaluate the tests. At a minimum, these procedural steps shall include any items related to the setup, start, process, measurements, shut down, restarting, step and restoring the system as necessary.
<table>
<thead>
<tr>
<th>Documents (list all documents)</th>
<th>No ☐ Yes ☐</th>
<th>Videos (list all videos)</th>
<th>No ☐ Yes ☐</th>
<th>Photos (list all photos)</th>
<th>No ☐ Yes ☐</th>
</tr>
</thead>
</table>

**Result Summary**

This test not completed by testing board. **FAIL**

**First Review**
Tim Bishop
Printed name
Signature 9/26/07 Date

**Second Review**
Jeanne Lipto
Printed name
Signature 10/31/07 Date

**Supervisor Approval**
John Gardner
Printed name
Signature 10/31/07 Date
Additional Observations and Findings

Observations:
The voting system manufacturer requested the testing board not consider the DRE device for provisional ballots.

Findings:
The testing board did not complete this test based on instructions from vendor.
CDOS Certification Number: 2007-CDOS-HAR-001-0404
Manufacturer: Hart Intercivic
Application Date: 04/04/2007
Handling of provisional ballots - reporting of results.
If twenty-five or more provisional ballots are cast and counted in a county, the designated election official shall report the results of voting by provisional ballot as a separate total. If fewer than twenty-five provisional ballots are cast and counted, the results of voting by provisional ballot shall be included in the results of voting by absentee ballot.

Purpose:
The purpose of this test is to verify that the DRE will be capable of receiving programming and tabulating ballots to the needs of Colorado Provisional Ballot requirements as described herein.

Prerequisites:
N/A

Test Procedures:
N/A

Variance Used During Testing:
N/A

Accepted provisional ballots of a quantity less than 25 will be included in the absentee counter group. A quantity greater than or equal to 25 will be reported in a separate counter group.
The test log shall contain procedural steps used to conduct and evaluate the tests. At a minimum, these procedural steps shall include any items related to the setup, start, process, measurements, shut down, restarting, stop and restoring the system as necessary.

<table>
<thead>
<tr>
<th>Date</th>
<th>Time</th>
<th>Operator</th>
<th>Activities and Status</th>
<th>Incident Reports</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Continue to next page...
Additional Observations and Findings

Observations:
The voting system manufacturer requested the testing board not consider the DRE device for provisional ballots.

Findings:
The testing board did not complete this test based on instructions from vendor.

T. Bishop
Printed name
Signature 9-26-02
Date

Jonon Louise
Printed name
Signature 10/3/07
Date

John Gardner
Printed name
Signature 11/3/07
Date
CDOS Certification Number: 2007-CDOS-HAR-001-0404
Manufacturer: Hart Intercivic
Application Date: 04/04/2007
<table>
<thead>
<tr>
<th>2007-CDOS-HAR-001-0404</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Handling of provisional ballots - reporting of results.</strong></td>
</tr>
<tr>
<td>Votes cast by provisional ballot shall not be included in any unofficial results reported and shall be reported only as part of the official canvass.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Test Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>DE1-P3-105</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Test Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>9/23/2007</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Test End Date/Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>9/24/2007</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Test Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>Functional</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Equipment/Model</th>
</tr>
</thead>
<tbody>
<tr>
<td>DRE</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Serial number</th>
</tr>
</thead>
<tbody>
<tr>
<td>A0000D, WO0171, CO10E3</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hart Intercivic</td>
</tr>
</tbody>
</table>

**Purpose:**

The purpose of this test is to verify that the DRE will be capable of receiving programming and tabulating ballots to the needs of Colorado Provisional Ballot requirements as described herein.

**Prerequisites:**

N/A

**Test Procedures:**

N/A

**Variances Used During Testing:**

N/A

All provisional ballots cast shall not be included in the unofficial results, but only reported as part of the official canvass.
The test log shall contain procedural steps used to conduct and evaluate the tests. At a minimum, these procedural steps shall include any items related to the setup, start, process, measurements, shut down, retarding, stop and restoring the system as necessary.
**2007-CDOS-HAR-001-0404**

**Post Election**

<table>
<thead>
<tr>
<th>Test Environment</th>
<th>Test Number</th>
<th>DE1-P3 - 105</th>
</tr>
</thead>
</table>

### Auditors

<table>
<thead>
<tr>
<th>Documents (list all documents)</th>
<th>No ☑</th>
<th>Yes ☐</th>
</tr>
</thead>
<tbody>
<tr>
<td>Videos (list all videos)</td>
<td>No</td>
<td>Yes</td>
</tr>
<tr>
<td>Photos (list all photos)</td>
<td>No</td>
<td>Yes</td>
</tr>
</tbody>
</table>

### Acceptable Compensating Controls

**This test not completed by testing board.**

<table>
<thead>
<tr>
<th>1st Review</th>
<th>2nd Review</th>
<th>Supervisor Approval</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tim Bishop</td>
<td>Swane Lanto</td>
<td>John Gardner</td>
</tr>
</tbody>
</table>

**Printed name**

<table>
<thead>
<tr>
<th>Tim Bishop</th>
<th>Swane Lanto</th>
<th>John Gardner</th>
</tr>
</thead>
</table>

**Signature**

<table>
<thead>
<tr>
<th>Tim Bishop</th>
<th>Swane Lanto</th>
<th>John Gardner</th>
</tr>
</thead>
</table>

**Date**

<table>
<thead>
<tr>
<th>9/26/07</th>
<th>11/3/07</th>
<th>10/3/07</th>
</tr>
</thead>
</table>

**Voting Systems Certification Program**

Created by the Colorado Secretary of State's Office
Observations:
The voting system manufacturer requested the testing board not consider the DRE device for provisional ballots.

Findings:
The testing board did not complete this test based on instructions from vendor.
State of Colorado
Department of State
1700 Broadway
Suite 250
Denver, CO 80290

Mike Coffman
Secretary of State

Holly Lowder
Director of Elections

CDOS Certification Number: **2007-CDOS-HAR-001-0404**

Manufacturer: Hart Intercivic

Application Date: 04/04/2007

Test Number

DE1-P3 - 106
Handling of provisional ballots - reporting of results.
The designated election official shall keep a log of each provisional ballot cast, each provisional ballot counted, and each provisional ballot rejected. The code for the acceptance or rejection of the provisional ballot as prescribed by the secretary of state shall be marked on the log.

Purpose:
The purpose of this test is to verify that the DRE components will handle provisional ballots in a way to meet the logging and reporting requirements of Colorado.

Prerequisites:
N/A

Test Procedures:
N/A

Variances Used During Testing:
N/A
The test log shall contain procedural steps used to conduct and evaluate the tests. At a minimum, these procedural steps shall include any items related to the setup, start, process, measurements, shut down, restarting, stop and restoring the system as necessary.
<table>
<thead>
<tr>
<th>Environment</th>
<th>2007-CDOS-HAR-001-0404</th>
</tr>
</thead>
</table>

| Test Numbers | DE1-P3 - 106 |

<table>
<thead>
<tr>
<th>Board</th>
<th>Time</th>
<th>Operator</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Test Summary</th>
<th>Acceptable Compromising Control</th>
</tr>
</thead>
<tbody>
<tr>
<td>This test not completed by testing board.</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>First Review</th>
<th>Second Review</th>
<th>Supervisor Approval</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tim Bishop</td>
<td>Serena Santino</td>
<td>John Gardner</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Printed name</th>
<th>9/26/07</th>
<th>9/13/07</th>
<th>10/5/17</th>
</tr>
</thead>
<tbody>
<tr>
<td>Signature</td>
<td>Date</td>
<td>Signature</td>
<td>Date</td>
</tr>
</tbody>
</table>

*Voting Systems Certification Program*
Additional Observations and Findings

Observations:
The voting system manufacturer requested the testing board not consider the DRE device for provisional ballots.

Findings:
The testing board did not complete this test based on instructions from vendor.

T. Bishop
Printed name
Signature
Date

Jeanne Lazaro
Printed name
Signature
Date

John Gardner
Printed name
Signature
Date

Voting Systems Certification - Testing Log rev. 2.1
 approval 03/05/07
Created by the Colorado Secretary of State's Office
CDOS Certification Number: 2007-CDOS-HAR-001-0404
Manufacturer: Hart Intercivic
Application Date: 04/04/2007

Test Number

DE1-P3 - 107
The word "provisional" shall be marked on the provisional ballot and on the pollbook or signature card next to the elector's name.

**Purpose:**
The purpose of this test is to verify that the unit when processing Provisional Ballots will appropriately mark the correct areas as indicated in this requirement.

**Prerequisites:**
N/A

**Test Procedures:**
N/A

**Variances Used During Testing:**
N/A

Ballots designated as "Provisional" will be marked as such.
The test log shall contain procedural steps used to conduct and evaluate the tests. At a minimum, these procedural steps shall include any items related to the setup, start, process, measurements, shut down, retarding, stop and restoring the system as necessary.
This test not completed by testing board.

FAIL

Tim Bishop
Printed name

Jerome Lott
Printed name

John Gardner
Printed name

Signature 9-26-07 Date

Signature 10-23-07 Date
Additional Observations and Findings

Observations:
The voting system manufacturer requested the testing board not consider the DRE device for provisional ballots.

Findings:
The testing board did not complete this test based on instructions from vendor.
CDOS Certification Number: 2007-CDOS-HAR-001-0404
Manufacturer: Hart Intercivic
Application Date: 04/04/2007

Test Number
DE2-P3 - 201
The word "provisional" shall be marked on the provisional ballot and on the pollbook or signature card next to the elector's name.

**Purpose:**

The purpose of this test is to verify that the OS unit when processing Provisional Ballots will appropriately mark the correct areas as indicated in this requirement.

**Test Procedures:**

Use voting and setup from DB2-P3-242. Document the ability for the voting device to process provisional ballots. Record all findings.

**Prerequisites:**

DB2-P3-242

**Variances Used During Testing:**

N/A

Ballots designated as "Provisional" will be marked as such.
The test log shall contain procedural steps used to conduct and evaluate the tests. At a minimum, these procedural steps shall include any items related to the setup, start, process, measurements, shut down, restarting, stop and restoring the system as necessary.

<table>
<thead>
<tr>
<th>Date</th>
<th>Test</th>
<th>Operation</th>
<th>Activities and System</th>
<th>Audit Log Reports</th>
</tr>
</thead>
</table>

Continue to next page...
<table>
<thead>
<tr>
<th>Documents (list all documents)</th>
<th>No □</th>
<th>Yes □</th>
</tr>
</thead>
<tbody>
<tr>
<td>Videos (list all videos)</td>
<td>No □</td>
<td>Yes □</td>
</tr>
<tr>
<td>Photos (list all photos)</td>
<td>No □</td>
<td>Yes □</td>
</tr>
</tbody>
</table>

The voting system meets the test requirements.

PASS

1st Review
Tim Bishop
Printed name
Signature
Date

2nd Review
Jerome Laughto
Printed name
Signature
Date

Supervisor Approval
John Gardner
Printed name
Signature
Date
Additional Observations and Findings

Observations:
The voting system will count any paper ballots designed for the election. The word provisional can be printed in the header field for the ballot and the ballot will be processed in the same manner as normal ballots. A separate memory card is used to collect the provisional ballots and tallied to a separate counter group. See attached photo for sample.

Findings:
The voting system meets the test requirements.

T. Bishop
Printed name
Signature 9/26/07
Date

Jeanne L. moss
Printed name
Signature 10/13/07
Date

John Gardner
Printed name
Signature 10/13/07
Date
CDOS Certification Number: 2007-CDOS-HAR-001-0404

Manufacturer: Hart Intercivic

Application Date: 04/04/2007

Test Number: DE2-P3 - 202
The voting system shall be able to count all of an elector’s votes on a provisional ballot or only federal and statewide offices and statewide ballot issues and questions, as provided under section 1-8.5-108(2), C.R.S.

**Purpose:**

The purpose of this test is to verify that the PCOS unit will count provisional ballots according to the Colorado requirements stated herein.

**Test Procedures:**

Use DB2-P3-220 to vote and setup device. Verify that provisional ballots can be counted as required.

**Prerequisites:**

DB2-P3-220

**Variances Used During Testing:**

N/A
The test log shall contain procedural steps used to conduct and evaluate the tests. At a minimum, these procedural steps shall include any items related to the setup, start, process, measurements, shut down, restarting, stop and restoring the system as necessary.
The voting system fails to meet the requirements.

**Result Summary:**

FAIL

**1st Review:**

Tim Bishop

**2nd Review:**

Jenna Lewis

**Supervisor Approval:**

John Gardner

Voting Systems Certification Program

Created by the Colorado Secretary of State's Office
Observations:
The eScan is an "all or none" type of scanner. If you put a ballot in, all of the marked races will be counted. There is no provision within the voting system to handle this requirement.

Findings:
The voting system fails to meet the test requirements.
State of Colorado
Department of State
1700 Broadway
Suite 250
Denver, CO 80290

Mike Coffman
Secretary of State

Holly Lowder
Director of Elections

CDOS Certification Number: 2007-CDOS-HAR-001-0404

Manufacturer: Hart Intercivic

Application Date: 04/04/2007

Test Number

DE2-P3 - 203
Purpose:
The purpose of this test is to verify that the OS unit will count and store provisional ballots separately and apart from other ballots.

Test Procedures:
Use test setup and voting from DB2-P3-220. Process provisional ballots and document results.

Prerequisites:
DB2-P3-220

Variance Used During Testing:
N/A

Test Expected Outcome:
Provisional ballots will be counted separately and stored separately from all other ballots.
The test log shall contain procedural steps used to conduct and evaluate the tests. At a minimum, these procedural steps shall include any items related to the setup, start, process, measurements, shut down, restarting, stop and restoring the system as necessary.
## 2007-CDOS-HAR-001-0404

<table>
<thead>
<tr>
<th>Date</th>
<th>Time</th>
<th>Operator</th>
<th>Result</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Attachment

- **Documents** (list all documents): No [ ] Yes [ ]
- **Videos** (list all videos): No [ ] Yes [ ]
- **Photos** (list all photos): No [ ] Yes [ ]

### Acceptable Compensating Controls

### Result Summary

- **This test is not applicable for this voting device**
- **Final Test Status**: N/A

### 1st Review

**Tim Bishop**
Printed name

Signature 3/26/07
Date

### 2nd Review

**Jerome Watts**
Printed name

Signature 12/30/07
Date

### Supervised Approval

**John Gardner**
Printed name

Signature 12/31/07
Date

---

Created by the Colorado Secretary of State's Office
Additional Observations and Findings

Observations:
The voting device is typically not used for processing provisional ballots in this capacity (poll place). Depending on the approach you take with the requirement, this test could be any of the following:

FAIL - the voting device (specifically) could not process regular ballots and provisional ballots together to meet this requirement;

PASS CONDITIONAL - if you implement a process for a workaround, you could meet this requirement;

PASS - if you ignore the procedural issues and just accept the fact of having two devices on hand, you could meet the requirement; or

Not Applicable - technically since the device would not count provisional ballots at the poll place, the requirement does not apply.

After much discussion, the testing board determined that the requirement is not applicable for this device.

Findings:
This test is not applicable for this voting device.

T. Bishop
Printed name
Signature 06-26-07
Date

Jennie Loya
Printed name
Signature 01-31-07
Date

John Gardner
Printed name
Signature 10-31-07
Date
State of Colorado
Department of State
1700 Broadway
Suite 250
Denver, CO 80290

Mike Coffman
Secretary of State

Holly Lowder
Director of Elections

CDOS Certification Number: 2007-CDOS-HAR-001-0404

Manufacturer: Hart Intercivic

Application Date: 04/04/2007

Text Number

DE2-P3 - 204
Handling of provisional ballots - reporting of results.
If twenty-five or more provisional ballots are cast and counted in a county, the designated election official shall report the results of voting by provisional ballot as a separate total. If fewer than twenty-five provisional ballots are cast and counted, the results of voting by provisional ballot shall be included in the results of voting by absentee ballot.

Purpose:
The purpose of this test is to verify that the OS unit will be capable of receiving programming and tabulating ballots to the needs of Colorado Provisional Ballot requirements as described herein.

Test Procedures:
Setup and process ballots using DB1-P3-112-1.4.
Document findings of using provisional ballots.

Prerequisites:
DB1-P3-112-1.4
DB3-03-230

Variances Used During Testing:
N/A

Accepted provisional ballots of a quantity less than 25 will be included in the absentee counter group. A quantity greater than or equal to 25 will be reported in a separate counter group.
The test log shall contain procedural steps used to conduct and evaluate the tests. At a minimum, these procedural steps shall include any items related to the setup, start, process, measurements, shut down, rerunning, stop and restoring the system as necessary.

<table>
<thead>
<tr>
<th>Date</th>
<th>Time</th>
<th>Operation</th>
<th>Activities and Status</th>
<th>Incident Reports</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Continue to next page...
The voting system fails to meet the requirements.

FAIL

Tim Bishop
Printed name

Jeanne Love
Printed name

John Gardner
Printed name

Signature 4.27.07  Signature 10.3.07  Signature
Date Date Date

Voting Systems Certification Program

Created by the Colorado Secretary of State's Office
Observations:
This type of voting system will typically not be used for provisional ballots in its' current capacity. If used, however, there is no method of mixing totals with another counter group. All provisional ballots must be scanned and maintained separately unless a solution outside of the system is used.

Findings:
The voting system fails to meet the test requirements.
State of Colorado
Department of State
1700 Broadway
Suite 250
Denver, CO 80290

Mike Coffman
Secretary of State

Holly Lowder
Director of Elections

CDOS Certification Number: 2007-CDOS-HAR-001-0404
Manufacturer: Hart Intercivic
Application Date: 04/04/2007

Test Number
DE2-P3 - 205
Handling of provisional ballots - reporting of results.
The designated election official shall keep a log of each provisional ballot cast, each provisional ballot counted, and each provisional ballot rejected. The code for the acceptance or rejection of the provisional ballot as prescribed by the secretary of state shall be marked on the log.

**Purpose:**
The purpose of this test is to verify that the OS components will handle provisional ballots in a way to meet the logging and reporting requirements of Colorado.

**Prerequisites:**
DB2-P3-220

**Test Procedures:**
Use DB2-P3-220 for machine setup and voting. Document the findings for the processing of provisional ballots and logging results as required.

**Variance Used During Testing:**
N/A
The test log shall contain procedural steps used to conduct and evaluate the tests. At a minimum, these procedural steps shall include any items related to the setup, start, process, measurements, shut down, restarting, stop and restoring the system as necessary.

<table>
<thead>
<tr>
<th>Date</th>
<th>Time</th>
<th>Operation</th>
<th>Activities and Results</th>
<th>Incident Reports</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Continue to next page...
### 2007-CDOS-HAR-001-0404

<table>
<thead>
<tr>
<th>Date</th>
<th>Time</th>
<th>Operator</th>
<th>Notes and Comments</th>
<th>Rejected Report</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

#### Attachments

<table>
<thead>
<tr>
<th>Documents (list all documents)</th>
<th>No ☐</th>
<th>Yes ☒</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Videos (list all videos)</th>
<th>No ☐</th>
<th>Yes ☒</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Photos (list all photos)</th>
<th>No ☐</th>
<th>Yes ☒</th>
</tr>
</thead>
</table>

#### Reason for Rejection

The voting system fails to meet the requirements.

**FAIL**

**1st Review**

Tim Bishop  
**2nd Review**

Jenene Lanza  
**Supervisor Approval**

John Gardner

<table>
<thead>
<tr>
<th>Signature</th>
<th>Date</th>
<th>Signature</th>
<th>Date</th>
<th>Signature</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Voting Systems Certification Program

Created by the Colorado Secretary of State's Office
Observations:
See video from DB2-P3-220. The voting system does not have the capability to sort, approve and reject provisional ballots. This process must take place outside of the voting system. Any provisional (or other) ballot that is presented to the device will be scanned and counted based on the vote marks on the ballot.

Findings:
The voting system does not meet the test requirements.

T. Bishop
Printed name
Signature 9/26/07
Date

John Gardner
Printed name
Signature 10/13/07
Date
CDOS Certification Number: 2007-CDOS-HAR-001-0404

Manufacturer: Hart Intercivic

Application Date: 04/04/2007

Test Number

DE2-P3 - 206
Handling of provisional ballots - reporting of results.
Votes cast by provisional ballot shall not be included in any unofficial results reported and shall be reported only as part of the official canvass.

Purpose:
The purpose of this test is to verify that the OS unit will be capable of receiving programming and tabulating ballots to the needs of Colorado Provisional Ballot requirements as described herein.

Test Procedures:
Use DB2-P3-220 for machine setup and voting. Document the findings for the processing of provisional ballots and logging results as required.

Prerequisites:
DB2-P3-220

Variances Used During Testing:
N/A

All provisional ballots cast shall not be included in the unofficial results, but only reported as part of the official canvass.
The test log shall contain procedural steps used to conduct and evaluate the tests. At a minimum, these procedural steps shall include any items related to the setup, start, process, measurements, shut down, restarting, stop and restoring the system as necessary.
The voting system fails to meet the requirements.

<table>
<thead>
<tr>
<th>Documents (list all documents)</th>
<th>Photos (list all photos)</th>
</tr>
</thead>
<tbody>
<tr>
<td>No ☐</td>
<td>Yes ☒</td>
</tr>
<tr>
<td>Videos (list all videos)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>0402-03-230</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Results Summary</th>
<th>Final Test Status</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>FAIL</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>1st Review</th>
<th>2nd Review</th>
<th>Supervisor Approval</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tim Bishop</td>
<td>Jeannine Longo</td>
<td>John Gardner</td>
</tr>
<tr>
<td>Printed name</td>
<td>Printed name</td>
<td>Printed name</td>
</tr>
<tr>
<td>Signature 9-26-07</td>
<td>Signature 10-7-07</td>
<td>Signature 10-7-07</td>
</tr>
<tr>
<td>Date</td>
<td>Date</td>
<td>Date</td>
</tr>
</tbody>
</table>
Additional Observations and Findings

Observations:
See video from DB2-P3-220. The voting system does not have the capability to prevent provisional ballot totals from being reported when the device has finished processing ballots. See notes on DE2-P3-205, since the voting device does not process provisional ballots mixed with regular ballots, any reports printed will show all the ballots processed by the device.

Findings:
The voting system does not meet the test requirements.
CDOS Certification Number: **2007-CDOS-HAR-001-0404**

**Manufacturer:** Hart Intercivic

**Application Date:** 04/04/2007
The word "provisional" shall be marked on the provisional ballot and on the pollbook or signature card next to the elector's name.

Purpose:
The purpose of this test is to verify that the OS unit when processing Provisional Ballots will appropriately mark the correct areas as indicated in this requirement.

Test Procedures:
Use voting and setup from DB3-P3-307. Document the ability for the voting device to process provisional ballots. Record all findings.

Prerequisites:
DB3-P3-307

Variance Used During Testing:
N/A

Ballots designated as "Provisional" will be marked as such.
The test log shall contain procedural steps used to conduct and evaluate the tests. At a minimum, these procedural steps shall include any items related to the setup, start, process, measurements, shut down, testing, step by step and restoring the system as necessary.

<table>
<thead>
<tr>
<th>Date</th>
<th>Time</th>
<th>Operator</th>
<th>Activities and Status</th>
<th>Notes and Reports</th>
</tr>
</thead>
</table>

Continue to next page...
<table>
<thead>
<tr>
<th>Environment</th>
<th>2007-CDOS-HAR-001-0404</th>
</tr>
</thead>
<tbody>
<tr>
<td>Test Number</td>
<td>DE3-P3 - 301</td>
</tr>
</tbody>
</table>

**Test Results**

<table>
<thead>
<tr>
<th>Documents (list all documents)</th>
<th>No ☐ Yes ☐</th>
</tr>
</thead>
<tbody>
<tr>
<td>Videos (list all videos)</td>
<td>No ☐ Yes ☐</td>
</tr>
<tr>
<td>Photos (list all photos)</td>
<td>No ☐ Yes ☐</td>
</tr>
</tbody>
</table>

**Result Summary**
The voting system meets the test requirements. **PASS**

**1st Review**

Tim Bishop

**2nd Review**

Jenene Lavato

**Supervisor Approval**

John Gardner

**Signature**

3/27/07

**Signature**

12/13/07

**Signature**

12/17/07

Voting Systems Certification Program

Created by the Colorado Secretary of State's Office
Additional Observations and Findings

Observations:
The voting system will count any paper ballots designed for the election. The word provisional can be printed in the header field for the ballot and the ballot will be processed in the same manner as normal ballots. A separate memory card is used to collect the provisional ballots and tallied to a separate counter group. See attached photo for sample.

Findings:
The voting system meets the test requirements.

1st Review
T. Bishop
Printed name
Signature
Date

2nd Review
Jamee Lauter
Printed name
Signature
Date

Supervisor Approval
John Gardner
Printed name
Signature
Date


State of Colorado
Department of State
1700 Broadway
Suite 250
Denver, CO 80290

Mike Coffman
Secretary of State

Holly Lowder
Director of Elections

CDOS Certification Number: 2007-CDOS-HAR-001-0404

Manufacturer: Hart Intercivic

Application Date: 04/04/2007

Test Number

DE3-P3 - 302
Handling of provisional ballots - reporting of results.
The designated election official shall keep a log of each provisional ballot cast, each provisional ballot counted, and each provisional ballot rejected. The code for the acceptance or rejection of the provisional ballot as prescribed by the secretary of state shall be marked on the log.

**Purpose:**

The purpose of this test is to verify that the OS components will handle provisional ballots in a way to meet the logging and reporting requirements of Colorado.

**Prerequisites:**

N/A

**Test Procedures:**

N/A

**Variance Used During Testing:**

N/A

The voting system will maintain a log of each provisional ballots cast and counted, or cast and rejected and allow an authorized operator to input the code for acceptance or rejection.
The test log shall contain procedural steps used to conduct and evaluate the tests. At a minimum, these procedural steps shall include any items related to the setup, start, process, measurements, shut down, restarting, stop and restoring the system as necessary.

<table>
<thead>
<tr>
<th>Date</th>
<th>Time</th>
<th>Operator</th>
<th>Activities and Notes</th>
<th>Incident Reports</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Documents</td>
<td>No ☐</td>
<td>Yes ☣</td>
<td></td>
<td></td>
</tr>
<tr>
<td>-----------</td>
<td>------</td>
<td>------</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Videos</td>
<td>No ☐</td>
<td>Yes ☣</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Photos</td>
<td>No ☐</td>
<td>Yes ☣</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

This test is not applicable for this device.

First Review: Tim Bishop  
Printed name:  
Signature:  
Date: 9/27/07

Second Review: Jeanne Luindo  
Printed name:  
Signature:  
Date: 11/28/07

Supervisor Approval: John Gardner  
Printed name:  
Signature:  
Date: 10/3/07

Created by the Colorado Secretary of State's Office
Additional Observations and Findings

Observations:
N/A

Findings:
This test is Not Applicable for Central Count Scanners.
State of Colorado
Department of State
1700 Broadway
Suite 250
Denver, CO 80290

Mike Coffman
Secretary of State

Holly Lowder
Director of Elections

CDOS Certification Number: 2007-CDOS-HAR-001-0404
Manufacturer: Hart Intercivic
Application Date: 04/04/2007

Test Number:
DE3-P3 - 303
Purpose:
The purpose of this test is to verify that the OS unit will be capable of receiving programming and tabulating ballots to the needs of Colorado Provisional Ballot requirements as described herein.

Prerequisites:
DB3-P3-307

Test Procedures:
Setup and process ballots using DB3-P3-307. Document findings of using provisional ballots.

Variance Used During Testing:
N/A

All provisional ballots cast shall not be included in the unofficial results, but only reported as part of the official canvass.
The test log shall contain procedural steps used to conduct and evaluate the tests. At a minimum, these procedural steps shall include any items related to the setup, start, process, measurements, shut down, retarding, stop and restoring the system as necessary.
<table>
<thead>
<tr>
<th>Documents (list all documents)</th>
<th>No [ ] Yes [ ]</th>
<th>Videos (list all videos)</th>
<th>No [ ] Yes [ ]</th>
<th>Photos (list all photos)</th>
<th>No [ ] Yes [ ]</th>
</tr>
</thead>
</table>

**Result Summary**

This test is not applicable for the voting device.

**First Review**

Tim Bishop

Printed name

Signature 9-27-07

**Supervisor Approved**

John Gardner

Printed name

Signature 12-31-07

**Second Review**

Signature 1-21-07

Created by the Colorado Secretary of State's Office
Additional Observations and Findings

Observations:
The voting device is typically not used for processing provisional ballots in the capacity of being processed in conjunction with normal ballots. Depending on the approach you take with the requirement, this test could be any of the following:

FAIL - the voting device (specifically) could not process regular ballots and provisional ballots together to meet this requirement;

PASS CONDITIONAL - if you implement a process for a workaround, you could meet this requirement;

PASS - if you ignore the procedural issues and just accept the fact of having two memory banks or devices on hand, you could meet the requirement; or

Not Applicable - technically since the device would not count provisional ballots with regular ballots for election day, the requirement does not apply.

After much discussion, the testing board determined that the requirement is not applicable for this device.

Findings:
This test is not applicable for this voting device.

1st Review

T. Bishop
Printed name

Signature  9.22.07
Date

2nd Review

Jerome Lewis
Printed name

Signature  10.31.07
Date

Supervisor Approval

John Gardner
Printed name

Signature  10.5.07
Date
CDOS Certification Number: 2007-CDOS-HAR-001-0404
Manufacturer: Hart Intercivic
Application Date: 04/04/2007

Test Number
DE3-P3 - 304
Handling of provisional ballots - reporting of results.

If twenty-five or more provisional ballots are cast and counted in a county, the designated election official shall report the results of voting by provisional ballot as a separate total. If fewer than twenty-five provisional ballots are cast and counted, the results of voting by provisional ballot shall be included in the results of voting by absentee ballot.

**Purpose:**

The purpose of this test is to verify that the OS unit will be capable of receiving programming and tabulating ballots to the needs of Colorado Provisional Ballot requirements as described herein.

**Prerequisites:**

DB3-P3-307

**Test Procedures:**

Setup and process ballots using DB3-P3-307. Document findings of using provisional ballots.

**Variance Used During Testing:**

N/A

Accepted provisional ballots of a quantity less than 25 will be included in the absentee counter group. A quantity greater than or equal to 25 will be reported in a separate counter group.
The test log shall contain procedural steps used to conduct and evaluate the tests. At a minimum, these procedural steps shall include any items related to the setup, start, process, measurements, shut down, returing, stop and restoring the system as necessary.

<table>
<thead>
<tr>
<th>Date</th>
<th>Time</th>
<th>Operator</th>
<th>Activities and Status</th>
<th>Incident Reports</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Continue to next page...
The voting system fails to meet the requirements.

| Documents (list all documents) | No ☐ Yes ☒ |
| Videos (list all videos)      | No ☐ Yes ☒ |
| Photos (list all photos)      | No ☐ Yes ☐ |

DB3-P3-307

**Result Summary**

FAIL

**First Review**

Tim Bishop

**Printed name**

Signature 9/27/07 Date

**Second Review**

Jenna Lavoie

**Printed name**

Signature 10/3/07 Date

**Supervisor Approved**

John Gardner

**Printed name**

Signature 10/5/07 Date
Additional Observations and Findings

Observations:
This type of voting system will typically not be used for provisional ballots in its current capacity. If used, however, there is no method of mixing totals with another counter group. All provisional ballots must be scanned and maintained separately unless a solution outside of the system is used.

Findings:
The voting system fails to meet the test requirements.

1st Review 2nd Review Supervisor Approval
T. Bishop Jenine Lewis John Gardner
Printed name Printed name Printed name
Signature Date Signature Date Signature Date
CDOS Certification Number: **2007-CDOS-HAR-001-0404**

Manufacturer: **Hart Intercivic**

Application Date: **04/04/2007**

Test Number:

DE3-P3 - 305
Purpose:
The purpose of this test is to verify that the CCOS unit will count and store provisional ballots separately and apart from other ballots.

Prerequisites:
DB3-P3-307

Test Procedures:
Use test setup and voting from DB3-P3-307. Process provisional ballots and document results.

Variance Used During Testing:
N/A

Provisional ballots will be counted separately and stored separately from all other ballots.
The test log shall contain procedural steps used to conduct and evaluate the tests. At a minimum, these procedural steps shall include any items related to the setup, start, process, measurements, shut down, retarding, stop and restoring the system as necessary.

<table>
<thead>
<tr>
<th>Date</th>
<th>Time</th>
<th>Operation</th>
<th>Activity and Source</th>
<th>Notes</th>
</tr>
</thead>
</table>

Continue to next page...
<table>
<thead>
<tr>
<th>Test Number</th>
<th>DE3-P3 - 305</th>
</tr>
</thead>
</table>

| Documents (list all documents) | No ☒ | Yes ☐ |
| Videos (list all videos) | No ☐ | Yes ☐ |
| Photos (list all photos) | No ☐ | Yes ☐ |

**Result Summary**

This test is not applicable for this voting device  

**Final Test Status**  

N/A

**1st Review**

Tim Bishop  
Printed name

[Signature]  
Date: 9-26-02

**2nd Review**

Sue Ann Lawton  
Printed name

[Signature]  
Date: 10-3-02

**Supervisor Approval**

John Gardner  
Printed name

[Signature]  
Date: 10-3-02
Observations:
The voting device is typically not used for processing provisional ballots in the capacity of being processed in conjunction with normal ballots. Depending on the approach you take with the requirement, this test could be any of the following:

FAIL - the voting device (specifically) could not process regular ballots and provisional ballots together to meet this requirement;

PASS CONDITIONAL - if you implement a process for a workaround, you could meet this requirement;

PASS - if you ignore the procedural issues and just accept the fact of having two memory banks or devices on hand, you could meet the requirement; or

Not Applicable - technically since the device would not count provisional ballots with regular ballots for election day, the requirement does not apply.

After much discussion, the testing board determined that the requirement is not applicable for this device.

Findings:
This test is not applicable for this voting device.

T. Bishop
Printed name
Signature
Date

S. Lovato
Printed name
Signature
Date

John Gardner
Printed name
Signature
Date
CDOS Certification Number: **2007-CDOS-HAR-001-0404**

Manufacturer: Hart Intercivic

Application Date: 04/04/2007

Test Number

DE3-P3 - 306
2007-CDOS-HAR-001-0404

**Purpose:**
The purpose of this test is to verify that the CCOS unit will count provisional ballots according to the Colorado requirements stated herein.

**Test Procedures:**
Use DB3-P3-307 to vote and setup device. Verify that provisional ballots can be counted as required.

**Prerequisites:**
DB3-P3-307

**Variance Used During Testing:**
N/A
The test log shall contain procedural steps used to conduct and evaluate the tests. At a minimum, these procedural steps shall include any items related to the setup, start, process, measurements, shut down, retuning, stop and restoring the system as necessary.

<table>
<thead>
<tr>
<th>Date</th>
<th>Time</th>
<th>Operation</th>
<th>Activities and Status</th>
<th>Incident Reports</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Continue to next page.
<table>
<thead>
<tr>
<th>Post Election</th>
<th>2007-CDOS-HAR-001-0404</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Documents (list all documents)</th>
<th>No ☐ Yes ☑</th>
<th>Videos (list all videos)</th>
<th>No ☐ Yes ☐</th>
<th>Photos (list all photos)</th>
<th>No ☐ Yes ☐</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Acceptable Compensating Controls</th>
<th></th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Result Summary</th>
<th>Passed/Fail</th>
</tr>
</thead>
<tbody>
<tr>
<td>Test does not meet expected outcome</td>
<td>FAIL</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>1st Review</th>
<th>2nd Review</th>
<th>Supervisor Approval</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tim Bishop</td>
<td>Jeanne Lusk</td>
<td>John Gardner</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Printed name</th>
<th>Printed name</th>
<th>Printed name</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Signature</th>
<th>Date</th>
<th>Signature</th>
<th>Date</th>
<th>Signature</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

| Created by the Colorado Secretary of State's Office |

Voting Systems Certification Program
Observations:

This type of voting system will typically not be used for provisional ballots in its current capacity. If used, the device does not have a method of handling the sorting of statewide and federal races within the device.

Findings:

The voting system fails to meet the test requirements.
CDOS Certification Number: 2007-CDOS-HAR-001-0404

Manufacturer: Hart Intercivic

Application Date: 04/04/2007

Test Number

DE4-P3 - 401
Purpose:
The purpose of this test is to verify that the voting system software components will handle provisional ballots in a way to meet the logging and reporting requirements of Colorado.

Test Procedures:
Document the findings related to processing and reporting on provisional ballots.

Prerequisites:
Instructions for voting system vendors, completion of trusted build.

Variance Used During Testing:
N/A

The voting system will maintain a log of each provisional ballots cast and counted, or cast and rejected and allow an authorized operator to input the code for acceptance or rejection.
The test log shall contain procedural steps used to conduct and evaluate the tests. At a minimum, these procedural steps shall include any items related to the setup, start, process, measurements, shut down, restarting, stop and restoring the system as necessary.

<table>
<thead>
<tr>
<th>Date</th>
<th>Time</th>
<th>Operator</th>
<th>Activities and Status</th>
<th>サプリメント Reports</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Continue to next page.
## Results Summary

The voting system fails to meet the requirements.

**Final Test Status**: FAIL

### Documents

- **No**: [ ]
- **Yes**: [X]

**Notes/Details**: See attached.

### Videos

- **No**: [X]
- **Yes**: [ ]

### Photos

- **No**: [X]
- **Yes**: [ ]

### Acceptable Computing Controls

### Printed names and signatures

- **Tim Bishop**: Printed name, Signature: [Signature], Date: 6/27/07
- **Jerome Ladrado**: Printed name, Signature: [Signature], Date: [Date]
- **John Gardner**: Printed name, Signature: [Signature], Date: [Date]
Additional Observations and Findings

Observations:
See attached documentation from Tally manual, which indicates the definition of a provisional ballot to be an eSlate ballot, and the letter from Hart Intercivic indicating the desire to only process provisional ballots through the use of paper ballots. See also additional notes in trusted build binder 8b, and document review binder (binder 7) regarding statements from Hart on their desire to not use DRE's for provisional ballots in Colorado.

The solution for processing, provisional ballots will be a solution outside of the voting system. Many references involve using a second, non-integrated database for processing the paper ballots.

Findings:
The voting system fails to meet the test requirements.
September 18, 2007

Colorado Department of State
John Gardner
1700 Broadway, Suite 270
Denver, CO 80290

RE: Provisional Voting on the Hart Voting System

Mr. Gardner,

Hart InterCivic's System 6.0 supports Colorado's provisional voting requirements using a paper ballot. Once qualified, the provisional ballot can be duplicated showing only eligible contests marked. In the case that there are fewer than 25 for the election, Provisional ballots can be processed as absentee on either the absentee eScan or as a new BN absentee batch.

When there are more than 25 provisional ballots, Hart recommends the following processes to our customers:

- Jurisdictions that own Ballot Now are able to process provisional ballots on the existing Ballot Now database using a separate election mode MBB. This MBB is read into a new Tally database to generate the requisite separate cumulative report. On the cumulative report, the Absentee column label is renamed as Provisional. If desired, a jurisdiction could export the results from the provisional ballot processing and report in Word or another application.

- Jurisdictions that do not own Ballot Now are able to use eScan. Provisional ballots are processed as Early Voting (due to the mix of precincts) and the results are read into a new Tally database. On the cumulative report, the Early Voting column label is renamed as Provisional. If desired, a jurisdiction could export the results from the provisional ballot processing and report in Word or another application.

If you have any questions or concerns, please don't hesitate to contact me.

Sincerely,

Kassie Gram
Regulatory Compliance Manager
Hart InterCivic
303-385-8036 voice direct
303-385-6477 facsimile
kgram@hartic.com
Important Terms to Know

Terms used in Tally are explained in Table 12.

<table>
<thead>
<tr>
<th>Term</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Absentee</td>
<td>The CVR source for paper ballots voted prior to Election Day.</td>
</tr>
<tr>
<td>Administrator</td>
<td>A User with all privileges for interacting with the Tally application.</td>
</tr>
<tr>
<td>BOSS</td>
<td>Ballot Origination Software System, a software application used to create a BOSS Election database and MBBs for an election that uses the Hart Voting System.</td>
</tr>
<tr>
<td>certificate</td>
<td>The network security certificate posted at connection to another Hart Voting System application for verification as a trusted connection.</td>
</tr>
<tr>
<td>CVR</td>
<td>Cast Vote Record. An electronic version of a voted ballot cast in an eSlate voting unit or digitized from a paper ballot in Ballot Now or an eScan that contains the information on how contests were voted.</td>
</tr>
<tr>
<td>Early Voting</td>
<td>The CVR source of ballots voted at an early voting site. Early voting usually occurs before Election Day at a polling place that handles all precincts.</td>
</tr>
<tr>
<td>Election Day</td>
<td>The CVR source of ballots voted on the day designated for the election. Election day voting usually occurs at a polling place.</td>
</tr>
<tr>
<td>Election MBB</td>
<td>An MBB used to generate ballots for election voting and for recording election results in the Tally application.</td>
</tr>
<tr>
<td>eScan</td>
<td>The eScan System polling place scanner unit that scans a voter’s Hart Voting System paper ballot and records their selections.</td>
</tr>
<tr>
<td>eSlate</td>
<td>The eSlate System electronic voting unit that presents the ballot to the voting public and accepts their selections.</td>
</tr>
<tr>
<td>eCM (eSlate Cryptographic Module)</td>
<td>The highly secure peripheral USB hardware device provided by Hart InterCivic that contains the cryptographic signing key and PIN required to perform certain functions in the Hart Voting System applications.</td>
</tr>
<tr>
<td>JBC</td>
<td>Judge's Booth Controller. The eSlate System controller unit for up to 12 eSlate/DAU units. The controller unit is used to generate access codes for the voter.</td>
</tr>
<tr>
<td>MBB</td>
<td>Mobile Ballot Box. A flash card created by BOSS that stores ballot Information for an Election.</td>
</tr>
<tr>
<td></td>
<td>✦ The JBC uses an MBB to send out ballot information to the eSlates, then records CVRs and audit logs on the MBB.</td>
</tr>
<tr>
<td></td>
<td>✦ The eScan uses an MBB to process voted paper ballots, then records CVRs and audit logs on the MBB.</td>
</tr>
<tr>
<td></td>
<td>✦ Ballot Now uses an MBB to create a Ballot Now Election database for printing paper ballots and recording CVRs from scanned, voted paper ballots.</td>
</tr>
<tr>
<td></td>
<td>✦ Rally uses the voted MBBs to collect CVRs at remote stations for transmission to the Tally System.</td>
</tr>
<tr>
<td></td>
<td>✦ Voted MBBs are read into the Tally System.</td>
</tr>
<tr>
<td>Test MBB</td>
<td>An MBB used to generate ballots for test voting and for recording test results in the Tally application.</td>
</tr>
<tr>
<td>Operator</td>
<td>A User with reduced privileges for interacting with the Tally application.</td>
</tr>
<tr>
<td>PC-card drive</td>
<td>The PC-card drive for reading and writing MBBs and DAU Audio cards.</td>
</tr>
<tr>
<td>provisional ballot</td>
<td>A ballot cast on an eSlate by a voter whose eligibility to vote was in question. A provisional ballot's CVR carries a ballot code so that the ballot can be included or excluded in the tally after the voter's eligibility has been verified.</td>
</tr>
</tbody>
</table>
State of Colorado
Department of State
1700 Broadway
Suite 250
Denver, CO 80290

Mike Coffman
Secretary of State

Holly Lowder
Director of Elections

CDOS Certification Number: 2007-CDOS-HAR-001-0404
Manufacturer: Hart Intercivic
Application Date: 04/04/2007

Test Number
DE4-P3 - 402
The word "provisional" shall be marked on the provisional ballot and on the pollbook or signature card next to the elector's name.

**Purpose:**
The purpose of this test is to verify that the OS unit when processing Provisional Ballots will appropriately mark the correct areas as indicated in this requirement.

**Test Procedures:**
N/A

**Prerequisites:**
N/A

**Variance Used During Testing:**
N/A

Ballots designated as "Provisional" will be marked as such.
The test log shall contain procedural steps used to conduct and evaluate the tests. At a minimum, these procedural steps shall include any items related to the setup, start, process, measurements, shut down, returing, stop and restoring the system as necessary.
<table>
<thead>
<tr>
<th>Documents (list all documents)</th>
<th>No ☐ Yes ☐</th>
<th>Videos (list all videos)</th>
<th>No ☐ Yes ☐</th>
<th>Photos (list all photos)</th>
<th>No ☐ Yes ☐</th>
</tr>
</thead>
</table>

This test is not applicable for this voting device

<table>
<thead>
<tr>
<th>1st Review</th>
<th>2nd Review</th>
<th>Supervisor Approval</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tim Bishop</td>
<td>Jenny Loretto</td>
<td>John Gardner</td>
</tr>
</tbody>
</table>

Printed name: Tim Bishop  
Printed name: Jenny Loretto  
Printed name: John Gardner  

Signature:  
Date: 8-27-07  
Signature:  
Date: 10-31-07  
Signature:  
Date: 10-31-07  

This test is not applicable for this voting device.
Additional Observations and Findings

Observations:
N/A

Findings:
This test is not applicable for this device. See also notes on DE4-P3-401.

1st Review
T. Bishop
Printed name
Signature 9/22/07
Date

2nd Review
Jamee Lasho
Printed name
Signature 10/3/07
Date

Supervisor Approval
John Gardner
Printed name
Signature 10/3/07
Date
CDOS Certification Number: **2007-CDOS-HAR-001-0404**

Manufacturer: Hart Interivic

Application Date: 04/04/2007

Test Number

DE4-P3 - 403
The voting system shall be able to count all of an elector's votes on a provisional ballot or only federal and statewide offices and statewide ballot issues and questions, as provided under section 1-8.5-105(2), C.R.S.

<table>
<thead>
<tr>
<th>Purpose:</th>
</tr>
</thead>
<tbody>
<tr>
<td>The purpose of this test is to verify that the voting system software components unit count provisional ballots according to the Colorado requirements stated herein.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Prerequisites:</th>
</tr>
</thead>
<tbody>
<tr>
<td>DE4-P3-401</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Test Procedures:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Document the findings related to processing and reporting on provisional ballots.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Variances Used During Testing:</th>
</tr>
</thead>
<tbody>
<tr>
<td>N/A</td>
</tr>
</tbody>
</table>

The voting system will count either all of an elector's selections on a "Provisional" ballots or only the federal and statewide offices and statewide ballot issues or questions maintaining precinct specific information as required.
The test log shall contain procedural steps used to conduct and evaluate the tests. At a minimum, these procedural steps shall include any items related to the setup, start, process, measurements, shut down, restarting, stop and restoring the system as necessary.
### Voting Systems Certification Program - Post Election

**Reference Number:**
2007-CDOS-HAR-001-0404

**Incident Number:**
DE4-P3 - 403

---

**Documents (list all documents):**
- No [ ] Yes [ ]

**Videos (list all videos):**
- No [ ] Yes [ ]

**Photos (list all photos):**
- No [ ] Yes [ ]

---

**Suspect/Concerning Council:**

---

**Results Summary:**
The voting system fails to meet the requirements. **FAIL**

---

**1st Review:**

**2nd Review:**

**Supervisor Approval:**

---

**Tim Bishop**

*Printed name*

Signature:  
Date: 9/22/07

**Jenni Levato**

*Printed name*

Signature:  
Date: 10/3/07

**John Gardner**

*Printed name*

Signature:  
Date: 10/3/07

---

*Created by the Colorado Secretary of State's Office*
Additional Observations and Findings

Observations:
See notes on DE4-P3-401.

Findings:
The voting system fails to meet the test requirements.

1st Review
T. Bishop
Printed name
Signature Date

2nd Review
Jenee LaVelle
Printed name
Signature Date

Supervisor Approval
John Gardner
Printed name
Signature Date
State of Colorado
Department of State
1700 Broadway
Suite 250
Denver, CO 80290

Mike Coffman
Secretary of State

Holly Lowder
Director of Elections

CDOS Certification Number: **2007-CDOS-HAR-001-0404**

Manufacturer: Hart Intercivic

Application Date: 04/04/2007

---

Test Number

DE4-P3 - 404
<table>
<thead>
<tr>
<th><strong>Purpose:</strong></th>
<th><strong>Prerequisites:</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>The purpose of this test is to verify that the voting system software will count and store provisional ballots separately and apart from other ballots.</td>
<td>DE4-P3-401</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>Test Procedures:</strong></th>
<th><strong>Variances Used During Testing:</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>Document the findings related to processing and reporting on provisional ballots.</td>
<td>N/A</td>
</tr>
</tbody>
</table>

Provisional ballots will be counted separately and stored separately from all other ballots.
The test log shall contain procedural steps used to conduct and evaluate the tests. At a minimum, these procedural steps shall include any items related to the setup, start, process, measurements, shut down, restarting, stop and restoring the system as necessary.

<table>
<thead>
<tr>
<th>Date</th>
<th>Time</th>
<th>Operator</th>
<th>Activities and Issues</th>
<th>Incident Reports</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Continue to next page...
2007-CDOS-HAR-001-0404

<table>
<thead>
<tr>
<th>Documents</th>
<th>No □ Yes ☑ Videos</th>
<th>No □ Yes ☑ Photos</th>
<th>No □ Yes □</th>
</tr>
</thead>
<tbody>
<tr>
<td>(list all documents)</td>
<td>DE4-P3-401.</td>
<td>(list all videos)</td>
<td>(list all photos)</td>
</tr>
</tbody>
</table>

The voting system fails to meet the requirements.

Fail

<table>
<thead>
<tr>
<th>1st Review</th>
<th>2nd Review</th>
<th>Supervisor/Approval</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tim Bishop</td>
<td>Dan Reaves</td>
<td>John Gardner</td>
</tr>
</tbody>
</table>

Printed name

Signature Date

Signature Date

Signature Date

Voting Systems Certification Program

Created by the Colorado Secretary of State's Office
Additional Observations and Findings

Observations:
See notes on DE4-P3-401.

Findings:
The voting system fails to meet the test requirements.
State of Colorado
Department of State
1700 Broadway
Suite 250
Denver, CO 80290

Mike Coffman
Secretary of State
Holly Lowder
Director of Elections

CDOS Certification Number: 2007-CDOS-HAR-001-0404
Manufacturer: Hart Intercivic
Application Date: 04/04/2007

Test Number
DE4-P3 - 405
Handling of provisional ballots - reporting of results. If twenty-five or more provisional ballots are cast and counted in a county, the designated election official shall report the results of voting by provisional ballot as a separate total. If fewer than twenty-five provisional ballots are cast and counted, the results of voting by provisional ballot shall be included in the results of voting by absentee ballot.

**Purpose:**
The purpose of this test is to verify that the software will be capable of programming the needs of Colorado Provisional Ballot requirements as described herein.

**Prerequisites:**
DE4-P3-401

**Test Procedures:**
Document the findings related to processing and reporting on provisional ballots.

**Variance Used During Testing:**
N/A

Accepted provisional ballots of a quantity less than 25 will be included in the absentee counter group. A quantity greater than or equal to 25 will be reported in a separate counter group.
The test log shall contain procedural steps used to conduct and evaluate the tests. At a minimum, these procedural steps shall include any items related to the setup, start, process, measurements, shut down, restarting, stop and restoring the system as necessary.

<table>
<thead>
<tr>
<th>Date</th>
<th>Time</th>
<th>Operator</th>
<th>Activities and Results</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Continue to next page...
The voting system fails to meet the requirements.

<table>
<thead>
<tr>
<th>First Review</th>
<th>Second Review</th>
<th>Supervisor Approval</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tim Bishop</td>
<td>Swann Lavado</td>
<td>John Gardner</td>
</tr>
</tbody>
</table>

Printed name: Tim Bishop  
Printed name: Swann Lavado  
Printed name: John Gardner  

Signature: [Signature]  
Date: 8/22/07  
Signature: [Signature]  
Date: 10/31/07  
Signature: [Signature]  
Date: [Date]
Additional Observations and Findings

Observations:
See notes on DE4-P3-401.

Findings:
The voting system fails to meet the test requirements.

1st Review

T. Bishop
Printed name
Signature 9.22.07
Date

2nd Review

Jerome [Redacted]
Printed name
Signature 10.13.07
Date

Supervisor Approval

John Gardner
Printed name
Signature 10.31.07
Date
State of Colorado
Department of State
1700 Broadway
Suite 250
Denver, CO 80290

Mike Coffman
Secretary of State

Holly Lowder
Director of Elections

CDOS Certification Number: 2007-CDOS-HAR-001-0404

Manufacturer: Hart Intercivic

Application Date: 04/04/2007

Test Number
DE4-P3 - 406
Handling of provisional ballots - reporting of results.
Votes cast by provisional ballot shall not be included in any unofficial results reported and shall be reported only as part of the official canvas.

Purpose:
The purpose of this test is to verify that the software will be capable of programming and reporting on the results of the needs of Colorado Provisional Ballot requirements as described herein.

Test Procedures:
Document the findings related to processing and reporting on provisional ballots.

Prerequisites:
DE4-P3-401

Variance Used During Testing:
N/A
The test log shall contain procedural steps used to conduct and evaluate the tests. At a minimum, these procedural steps shall include any items related to the setup, start, process, measurements, shut down, restarting, stop and restoring the system as necessary.
The voting system fails to meet the requirements.

FAIL

Tim Bishop
Printed name

Susan LeVada
Printed name

John Gardner
Printed name

Signature 10/31/07
Date

Signature 10/31/07
Date
Observations:
See notes on DE4-P3-401.

Findings:
The voting system fails to meet the test requirements.