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**Test Case: BASE-CNT-0010 Terminal Inventory Count LPN Undirected**

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Perform Terminal Inventory Count LPN Undirected

This document documents the test case specifications for the BASE-CNT-0010 Bundle Test Case implementing Terminal Inventory Count LPN Undirected.  
  
**Please note**: The inputs used in these test case specifications (defined in the input CSV files or Datastore) are relative to our testing warehouse environment and are provided as examples. These inputs should be substituted with valid inputs relative to your WMS environment.

Test Case Setup

* Test Case Background function will run the standard set of setup scenarios for the Bundle.
* Test Case Dataset
  + Creates a count batch including the specified non-empty location
  + Releases counts for processing

Test Case Cleanup

* The Test Case After Scenario will run the standard cleanup actions for the Bundle.   
  **NOTE:** This including logging out of all interfaces (Terminal and Web).
* Data created during dataset creation and execution is cleaned up.

Test Case Prerequisites and Assumptions

* Configure LPN counting correctly: The WMS lets you setup a combination of count types and count zones that result in errors while executing the LPN counts. When a location in a zone that allows LPN counting, but the count type itself does not allow for LPN counting (e.g. ABC Cycle Count), the Terminal still goes into LPN counting screens but errors at some point, complaining that an operation code is needed. When setting up the test data, both the count type and count zone should be eligible for LPN counting. Detail: the problem is really because of an empty cnttyp. lpncnt\_oprcod
* Locations, parts, clients, reason codes are set up for counting
* The cnttyp specified in is set up for LPN counting

Test Case Examples

This Test Case will be run with the following examples/permutations specified in Test Case Inputs CSV file.

* Example specifying stoloc and lodnum
* Example specifying stoloc but not lodnum

Test Case Configurations

The Test Case will be run in the following test configurations:

* Narrow Terminal
* Wide Terminal

Test Case Verification Approach

This test will verify screen data in-line within the test step sections. No error messages, abnormal processing, or screens failing to display/load should occur.

Test Case Specification

|  |  |
| --- | --- |
| **Test Case:** BASE-CNT-0010 Terminal Inventory Count LPN Undirected | **Description:** Terminal Inventory Count LPN Undirected **Functional Area:** Inventory **Test Case Type:** Regression **Dataset:** Datasets/Base/Inv\_Count\_LPN **Test Case Inputs:** Test Case Inputs/BASE-CNT-0010.csv  **Duration:** 3.5 minutes (for each example) |

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| --- | --- |
| **Steps, Actions, and Expected Results** | **Supporting information and/or Affected Data** |
| **Step 1**: Login to Terminal  **Actions**:   * Enter into the terminal a valid ID * Click ENTER * Enter into the terminal appropriate User ID and Password * Click ENTER * Enter the terminal appropriate Work Information data   **Expected Results**:   * User is successfully logged in and is at the Undirected Menu |  |

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| **Example A:**  Specifying stoloc and lodnum |  |
| **Step 2A**: Navigate to the Cycle Count Menu  **Actions**:   * Select **Cycle Count Menu (Option 6)** * Select **Cycle Count (Option 1)**   **Expected Results**:   * Cycle Count Entry Screen is now visable |  |
| **Step 3A**: Enter Batch And Location  **Actions**:   * Enter Batch Number In **(Count Batch)** Field * Enter stoloc In **(Source Locat )** Field * Press Enter   **Expected Results**:   * Terminal will be on LPN Count Screen |  |

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| --- | --- |
| **Step 4A**: Perform LPN Count actions and confirm prompts  **Actions**:   * Confirm the location * Scan the load * Press F6 to complete * Press Enter * Confirm Input with ‘**Y’** * Press Enter   **Expected Results**:   * Terminal will be on Cycle Count Entry Screen |  |
| **Final State:** Terminal will move to Cycle Count Entry screen  Standard verification and log off functions are performed | |  |

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| **Example B:**  Specifying stoloc but not lodnum |  |
| **Step 2B**: Navigate to the Cycle Count Menu  **Actions**:   * Select **Cycle Count Menu (Option 6)** * Select **Cycle Count (Option 1)**   **Expected Results**:   * Cycle Count Entry Screen is now visable |  |
| **Step 3B**: Enter Batch And Location  **Actions**:   * Enter Batch Number (defined in input file) In **(Count Batch)** Field * Enter stoloc (defined in input file) In **(Source Locat )** Field * Press Enter   **Expected Results**:   * Terminal will be on LPN Count Screen |  |
| **Step 4B**: Perform LPN Count actions and confirm prompts  **Actions**:   * Confirm the location * Scan the all The Loads In the Location * Press F6 to complete * Press Enter * Confirm Input with ‘**Y’** * Press Enter   **Expected Results**:  Terminal will on Cycle Count Entry Screen |  |
| **Final State:** Terminal will move to Cycle Count Entry screen  Standard verification and log off functions are performed | |  |