Full Service Report Testing

Date of Test:_____

Service Type ID (STID) Errors

The below test process will allow a tester to verify that an STID errors reported on the Electronic Verification tab of the mailer scorecard is a valid error. STID errors are logged at the container level.

In this test, we will validate that the # STID errors reported matches between summary and drill views for the eDoc submitter scorecard, Mail Owner Scorecard, Mail Preparer Scorecard and within the Mail Owner/Preparer scorecards. We are also testing that STID errors are logged correctly.

This test will also validate that errors reporting above threshold are reporting correctly on the Mail Entry Additional Posage Assessment Report and Mail Entry <u>Additional Postage</u> Postage <u>Assessment Report</u> (Internal Users only at this time).

1. Open eDoc Submitter • Select "I'm an eDoc submitter" The Mailer Scorecard holds all Full-Service errors, including STID Scorecard View Enter information in the (Required) filter fields: • Select Timeframe: • Current Month • Doc Submitter • Select Month • Previous Month • Select Month • Enter the eDoc Submitter • CRID in the Search Box • Click on the magnifying glass to search for the CRID	Major Step	Key Points	Reasons
 Highlight the eDoc Submitter name Click on the arrow to move the CRID to the right box under "Selected" Select "Run Document" located at bottom left of screen. Next screen will request to select "Error Type" Select "FS Electronic 	1. Open eDoc Submitter Scorecard View eDoc Submitter CRID used	 Select "I'm an eDoc submitter" Enter information in the (Required) filter fields: Select Timeframe: Current Month Previous Month Select Month Enter the eDoc Submitter CRID in the Search Box Click on the magnifying glass to search for the CRID Highlight the eDoc Submitter name Click on the arrow to move the CRID to the right box under "Selected" Select "Run Document" located at bottom left of screen. Next screen will request to select "Error Type" Select "FS Electronic 	The Mailer Scorecard holds all Full- Service errors, including STID errors.

eDoc Submitter Scorecard

2. Navigate to the STID errors fields # of STID Piece Errors	 eDoc Submitter Scorecard will display Select the "Electronic Verification" tab located at the top of the 	The STID errors field displays a count/% of STID errors for the selected CRID over the selected timeframe.
Reported % of STID piece errors Reported	 Scorecard view (should default to this tab) Record number of errors for pieces reported for STID. Select % Metric and record the percentage for STID errors for pieces. 	New: Scorecard now displays additional lines with the number of pieces with at least one distinct STID error.
3. Navigating to the "Error Details by Error Type" report Sum of STID Piece Errors Reported	 The user may drill to the Error Details by Error Type Report in one of two ways: Left-click on the eDoc Submitter CRID at the top of the column Or the user may Right-click on the mailer name then select "Drill" and a fly out box will appear to select "View Error Details by Error Type" On the next screen, select the "FS Electronic Errors" filter Click the "Run Report" button left of the screen 	The drill reports show a rollup of all errors for the CRID, for the program that was selected in the filter. The count of errors on the drill should match to the count of errors on the scorecard.
4. Open the Mail Quality Job Error Type Report Sum of STID Piece Errors Reported Job ID of selected Job # of STID errors reported for job selected	 Record the sum of the STID errors displayed on Error Type Report Select a job and reord the number of STID errors for the specific job selected 	This report will show the errors rolled up to each job. The sum count of errors from each job should match to the count of errors on the Error Details by Error Type drill and the scorecard.
5. Verify that all correct fields are populated	Note: Some data may not be included if it is not available	Ensure that there is no required data missing from the report

6. Open Mail Quality Detailed Error Report Select 5 errors and review the error details (if fewer than 5 errors validate all) STID STID STID STID	 Select the Error Code link for the job selected The incorrect is listed in the "Error Data" field Record the incorrect STID for the 5 errors 	We will confirm that the STID is incorrect in the next step
7. Open the <u>Service Type</u> <u>Identifier (STID) Table</u>	 Open in a new window browser Located on RIBBs <u>https://ribbs.usps.gov/intelligent</u> mail_guides/documents/tech_gui des/AncillaryServices_STID_Detai led_Explanation.pdf 	The STID <u>Table</u> lists the valid STIDs for each class of mail.
8. Search the STID noted in step 6. # valid STID errors # invalid STID errors	 Check each STID against the reference The error is valid if the STID is not located on the reference, or the STID is not valid for the mail class. 	Use this test if you identify any STID errors. External Users should report invalid errors which require a Help Desk ticket to investigate a possible system issue. Internal Users should report any discrepancies to the applicable

		reporting group to investigate.
9. Validate that errors reported on each report level are consistent	 Check that STID error counts logged in steps 2, 3, and 4 are consistent across all report levels Check that STID errors logged in step 6 matches the errors for the selected job 	Use this test if you identify an Entry Facilityerrors. External Users should report invalid errors which require a Help Desk ticket to investigate a possible system issue. Internal Users should report any discrepancies to the applicable reporting group to investigate.

Mail Preparer Scorecard (Mail Preparers Only)

In this test, we will validate that	the # of STID errors reported	matches between summary	<u>v and drill views</u>
for the Mail Preparer scorecard.	We are also testing that STI	O <u>errors are logged correctly</u>	<u>.</u>

Major Step	Key Points	Reasons
1. Open Mailer Preparer Scorecard Mail Preparer CRID used	 Select "I'm a Mail Owner or Mail Preparer" Enter information in the (Required) filter fields: Select Timeframe: Current Month Previous Month Select Month Click Select Preparer CRID box Select "Run Document" located at bottom left of screen. 	The Mailer Scorecard holds all Full-Service errors, including STID errors.
2. Navigating to Mail Preparer Scorecard View	 Enter CRID of mail preparer in the "Search for:" box Click on the magnifying glass to search for the CRID Highlight the Mail Preparer name Click on the arrow to move the Mail Preparer to the right box under "Selected" Select "Run Document" located at bottom left of screen. 	
3. Mail Preparer Scorecard View # STID Piece Errors Reported % STID Errors Reported	 Mail Preparer Scorecard will display Select the Electronic Verification tab at the top of the Scorecard view (should default to this tab) Record number of errors reported for STIDin the "Total" column Select % Metric and record the percentage for STID errors in the "Total" column 	The STID errors field displays a count/% of STID errors for the selected CRID over the selected timeframe.
4. Drill to the "Error Details by Error Type" report Sum of STID Piece Errors Reported for the Mail Preparer	 The user may drill to the Error Details by Error Type Report in one of two ways: Left-click on the "Mail Preparer CRID" at the top of the column This view only display STID errors 	The drill reports show a rollup of all errors for the CRID, for the program that was selected in the filter. The count of errors on the drill should match to the count of errors on the scorecard.

	logged for a specific Mail Owner by the Mail Preparer Or the user may • Right-click on "Mail Preparer" then select "Drill" and a fly out box will appear to select "View Error Details by Error Type" • This view will display every Mail Owner the Mail Preparer prepared mail for with STID errors logged • The next screen select "FS Electronic Errors" as the Error type • Click "Run Report" located on the bottom left of screen	
5. Open the Mail Quality	Left-click on the "Error Type"	This report shows full details for
	or	
Selected Job ID	 Left click on the "Error Code" for the selected STID 	The count of errors here should match the count of the selected
MID or CRID of Mail Owner	 error reported for a job Select a specific job to 	job on the previous Mail Quality Job Error Type report (capped at
# of STID orrors	validate errors at a more	100 at the piece level).
reported for selected job	detailed level	
6. Open Mail Quality Detailed Error Report	 Select the Error Code link of the selected job 	We will confirm that the STID is incorrect in the next step
Select 5 errors and review	• The incorrect STID is listed in the "Error Data" field	
the error details (if fewer	 Record the incorrect STID 	
than 5 errors validate all)	for the 5 errorsExternal Users: To validate a	
STID	STID or CRID used to identify	
STID	Preparer, is valid use the	
STID	<u>Customer Validation Tool in</u> the Business Customer	
STID	 Gateway Internal Users: Use the STID 	
	Tool to validate a valid STID	
7. Open the Service Type	Open in a new tab/window	The STID <u>Table</u> lists the valid STIDs
Identifier (STID) Table	Located on RIBBs https://ribbs.usps.gov/intelligentmai	for each class of mail.
	I mailpieces/documents/tech_guide	
	<u>s/stid.pdf</u>	

8. Search the STID noted in step 6 # valid STID errors # invalid STID errors	 Check each STID against the reference The error is valid if the STID is not located on the reference, or the STID is not valid for the mail class. 	A mailer is responsible for all valid errors. External Users should report invalid errors which require a Help Desk ticket to investigate a possible system issue. Internal Users should report any discrepancies to the applicable reporting group to investigate.
9. Validate that errors reported on each report level are consistent	<u>Check error counts logged in</u> <u>steps 2, 3, 4 are</u> consistent <u>across all report levels</u>	External Users should report invalid errors which require a Help Desk ticket to investigate a possible system issue. Internal Users should report any discrepancies to the applicable reporting group to investigate.

Mail Owner Scorecard (Mail Owners Only)

In this test, we will validate that the # of STID errors reported matches between summary and drill views for the Mail Owner scorecard. We are also testing that STID errors are logged correctly.

Major Step	Key Points	Reasons
1. Open Mail Owner Scorecard Mail Owner CRID used (From previously identified Mail Preparer SC review)	 Select "I'm a Mail Owner or Mail Preparer" Enter information in the (Required) filter fields: Select Timeframe: Current Month Previous month Select a month Click Select Owner CRID box Select "Run Document" located at bottom left of screen. 	The Mailer Scorecard holds all Full-Service errors, including STID errors.
2. Navigating to Mail Owner Scorecard View	 Enter CRID of Mail Owner in the "Search for:" box Click on the magnifying glass to search for the CRID Highlight the Mail Owner name Click on the arrow to move the Mail Owner to the right box under "Selected" 	

	 Select "Run Document" located at bottom left of screen. 	
3. Mail Owner View of Scorecard	 Located on the Electronic Verification tab Select the "Electronic Verification" tab located at the top of the view (should default to this tab) 	This will display FS errors for the Mail Owner for which the the Mail Preparer is responsible for preparing the mailings.
4. Navigate to theSTID errors fields # STID Piece Errors Reported % STID Errors Reported	 Mail Owner Scorecard will display Select the Electronic Verification tab at the top of the Scorecard view (should default to this tab) Record number of errors reported for STID in the "Total" column Select % Metric and record the percentage for STID errors in the "Total" column 	The STID errors field displays a count/% of STID errors for the selected CRID over the selected timeframe.
5. Drill to the "Error Details by Error Type" report	 The user may drill to the Error Details by Error Type Report in one of two ways: Left-click on the "Mail Owner" This report will display 	The drill reports show a rollup of all errors for the CRID, for the program that was selected in the filter.
reported # of STID errors	 STIDerrors for that Mail Owner by Mail Preparer Or the user may Right-click on the mailer name then select "Drill" and a fly out box will appear to select "View Error Details by Error Type" This view will display all STIDerrors for the mail owner by mail preeparer The next screen select "eInduction" as the Error type 	The count of errors on the drill should match to the count of errors on the scorecard.

	errors reported	
6. Open the Mail Quality Job Error Type Report	 Left-click on the "Error Type" or "Error Code" link for the selected STID error 	This report will show the errors rolled up to each job. The sum count of errors from each job should match to the count of errors on the Error Details by Error Type drill and the scorecard.
7. Open Mail Quality Detailed Error report Select 5 errors and review the error details (if fewer than 5 errors validate all) STID STID STID STID STID	 Select the Error Code link for the selected job The incorrect STID is listed in the "Error Data" field Record the incorrect STID for the 5 errors 	We will confirm that the STID is incorrect in the next step
8. <u>Open the Service Type</u> Identifier (STID) Table	 Open in a new tab/window Located on RIBBs <u>https://ribbs.usps.gov/intelligentmail</u> <u>mailpieces/documents/tech_guides</u> /stid.pdf 	The STID <u>Table</u> lists the valid STIDs for each class of mail.
9 <u>. Validate that errors</u> reported on each report level are consistent	<u>Check that STIDerror counts</u> logged in steps 2, 3, 4 are consistent <u>across all report</u> <u>levels</u>	External Users should report invalid errors which require a Help Desk ticket to investigate a possible system issue. Internal Users should report any discrepancies to the applicable reporting group to investigate.

Full-Service Report Testing

STID Errors

Postage Assessment Report Testing

In this test we will validate that the # STID, % STID and \$ amount for Full-Service errors match between the Postage Assessment Summary Report on the eDoc Submitter scorecard and the Postage Assessment Summary Report – Information Only Mail Entry Invoice in PostalOne! (Currently only viewable by Internal Users).

This test will also validate that errors reporting above threshold are reporting correctly on the Mail Entry <u>Additional Postage Assessment Report</u> (Internal Users only at this time) and Postage Assessment Summary Report – Information Only Report.

Major Step	Key Points	Reasons
1. Open eDoc Submitter Scorecard View eDoc Submitter CRID used	 Select "I'm an eDoc submitter" Enter information in the (Required) filter fields: Select Timeframe: Current Month Previous Month Select Month Enter the eDoc Submitter CRID in the Search Box Click on the magnifying glass to search for the CRID Highlight the eDoc Submitter name Click on the arrow to move the CRID to the right box under "Selected" Select "Run Document" located at bottom left of screen. 	We will identify the count of STIDerrors logged in the previous month.
2. Open Postage Assessment Summary Report – Informational Only # STID Piece Errors Reported	 Right Click on the eDoc Submitter CRID Drill to the Postage Assessment Summary Report Continue to scroll using the arrow located to the right of 	The Postage Assessment Job Report shows errors by error type. External Users should open a Help Desk ticket if the error count is incorrect.

Scorecard-eDoc Submitter view to Postage Assessment Detail Report

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% STID Errors Reported \$ Additional Postage Amount for to FS errors	 the page until FS metrics/percentages/ postage are viewable. Record the number of STID errors reported Record number of STID errors, % Metric and postage amount Do the totals match for # of STID errors 	Internal Users should report any discrepancies to the applicable reporting group to investigate.
3. Postage Assessment	Internal Users only	Does the information on the
validation in PostalOne Confirm "Impact from Service Electronic Verification" report reflects errors from the previous drills <u>\$</u> Impact Full Service Electronic Verification	e!• Log onto PostalOne!• Select the Mail Entry Additional Postage Assessment Report• Enter edoc submitter CRID • Select Execute Search Note this report is not yet available to External Users.	Postage Assessment Summary Report match the Mail Entry Assessment Report for eDoc submitter. Internal Users should report any discrepancies to the applicable reporting group to investigate.
Interal Users Or	Ily Internal Users Only	The Postage Assessment Summary
4. Open Mail Entry Pos Assessment Detailed Report	Left Click on eDoc Submitter CRID	Assessment details per assessable metric. Compare the additional postage for Full Serive Electronic Verification on Scorecard when the display becomes available.
5. Mail Entry Invoice Summary Detailed Rep (Internal Users Only) <u>\$</u> Additional Postage Amount <u>\$</u> Adjusted Additional Postage Amount <u>Assessed I</u> Count <u>Assessed I</u> or PAF (%)	 After the 11th of the month, generate Mail Entry Invoice Summary Report for previous month Review Additional Postage Amount, Adjusted Additional Postage Amount, Assessed Error Count and Assessed Error or PAF (%) Record Additional Postage Amount, Adjusted Additional Postage Amount, Adjusted Additional Postage Amount, Assessed Error Count and Assessed Error Count and Assessed Error Count and Assessed Error or PAF (%) 	Invoice Detail Report provides the additional postage impacts for each error type measured within Full Serive Electronic Verification. Compare the Assessed Error Count to the number of STID errors above threshold on the Scorecard.
o. Compare error coun per eDoc Submitter on Scorecard and Postage	the CRID on both reports	Postage Assessment Summary Report match the Mail Entry
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Assessment Detail Report	equal	Assessment Report for eDoc submitter.
		Internal Users should report any discrepancies to the applicable reporting group to investigate.