BSA E-Filing System Batch File Testing Procedures Version 1.3

Version Released: May 2012

Purpose

The purpose of this document is to provide BSA E-Filing users with instructions to test batch file submissions. FinCEN requires testing with the BSA E-Filing User Test system of new/revised submission procedures, processes, and software used to submit batch files prior to submitting batch files to the production system. A batch BSA filing is an electronic file generated by a software program (either developed in-house or using a third party vendor's solution). The file typically contains multiple BSA forms (although it is possible for a batch to contain just one filing). Testing your batch file is a two step process:

Step 1: Upload your file until it passes the validation tests performed by the BSA E-Filing system. Validation rules include verifying record lengths, sequencing of the records in the file, and summary totals in the file.

Step 2: The BSA E-Filing system will transfer and load the validated file into the test database. A test acknowledgment file will be generated for each submission. A test Transmitter Control Code (TCC) is required to submit your test file. A TCC of TBSATEST must be used and inserted into the test batch file. Please work with your software vendor or service provider to ensure the test TCC is placed in the proper location within the file. The file specifications for each form type provide the exact location where the TCC should be entered. Once the file has passed validation, a production TCC for the BSA E-Filing system will be provided to the submitter via e-mail.

Submission Methods

There are currently three submission methods available to transmit your BSA Files to FinCEN. The file format for each submission type is exactly the same and is based on the requirements documented on the FinCEN web site under BSA E-Filing Electronic Filing Specifications

(http://www.fincen.gov/forms/bsa_forms/).

1. BSA E-Filing Web Site Users

For this method of submission, filers connect and login to the BSA E-Filing system web site and then securely upload their batch file from their local computer to the web site.

2. Secure Direct Transfer Mode (SDTM) Filers

SDTM allows for a secure, system to system mechanism for transferring batch submissions from your organization's internal server to the BSA E-Filing server. The batch submission process can be automated such that user intervention/involvement is minimized. There is no interaction with the BSA E-Filing system web site for the upload of the batch file but the BSA E-Filing system web site is used to track the status of the submissions.

Testing Steps

The BSA E-Filing system has a User Test site used for uploading test files. For each one of these submission methods, the following testing steps are required.

1. Apply for a user account on the BSA E-Filing User Test system.

In order to receive an account on the User Test system, please click on the Become a BSA E-Filer button and follow the steps to enroll at the following link:

http://sdtmut.fincen.treas.gov

It is recommended the person who will be uploading the test file be listed in the User Information section at the top of the application. FinCEN will vet this application within two business days and an e-mail will be sent to the approved user identified in the application with the user ID and specific instructions on how to create and upload your test file.

2. Upload a test batch file on the BSA E-Filing User Test system.

The test data should consist of a set of sample returns, containing test data. The test file should contain between 50 and 100 documents for CTR filings and between 25 and 50 documents for SAR filings. The data in the file should be test data and not contain any valid Social Security numbers or customer data. The test batch file must contain the following test Transmitter Control Code (TCC): TBSATEST. The electronic filing specifications provide the exact location where this code should be placed in the test batch file. The exact process and screen shots to upload your test file will be provided to you in the e-mail you receive with your BSA E-Filing User Test system account. If there are any formatting issues discovered during processing of your test batch file, the BSA E-Filing User Test system will provide the error codes and descriptions of the error to you in the Track Status portion of the web site.

Once your file has a status of Accepted in the Track Status portion of the application, the BSA E-Filing User Test system has verified the format of your test batch file. The test batch file will be transmitted to the BSA E-Filing User Test system for final validation and loaded into the test database. A test acknowledgement file will be generated and loaded back into the BSA E-Filing User Test system for download for CTR, CTR-C, and DEP filings, as well as FinCEN SAR, FinCEN CTR, and FinCEN DOEP filings. The final validation on the submitted test batch file should be completed within 10 days. FinCEN will notify the test filer of the status of their filings via e-mail within 10 business days and provide the production TCC to be used for filing on the production system.

Once your file has passed validation and you have received the production BSA E-Filing system TCC, you are ready to start batch filing on the production BSA E-Filing system. If you have not already applied for a production BSA E-Filing system account, please select the 'Become a BSA E-Filer' button using the following link: http://bsaefiling.fincen.treas.gov, and the system will take you through the enrollment process. FinCEN will get your application and provide you with a production BSA E-Filing system user ID within five business days.

Please check your URL address to ensure that you are not sending test data to the production BSA E-Filing system. During testing, the URL address must start with https://sdtmut1.fincen.treas.gov as that is the address for the User Test system. During testing, the URL address must not start with https://bsaefiling1.fincen.treas.gov as that is the address for the production system.

Help Desk Support

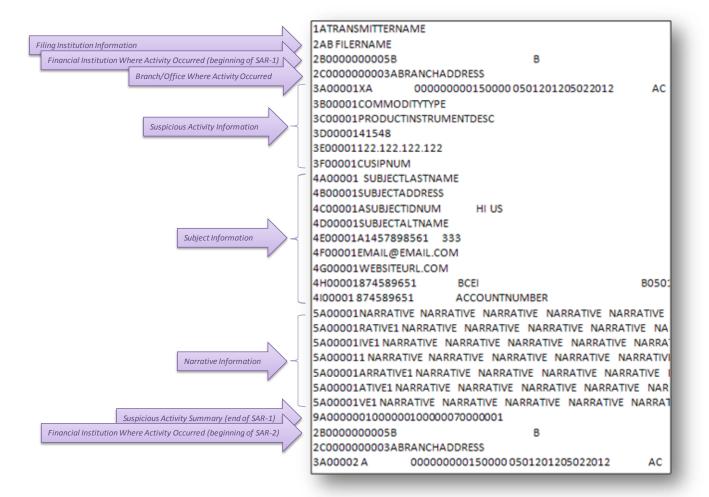
If you have additional questions about the testing procedures or need more information, please contact the BSA E-Filing Help Desk at 1-866-346-9478 (option 1) or BSAEFilingHelp@fincen.gov. The Help Desk regular hours of operation are 8:00 am - 6:00 pm East Coast Time, Monday - Friday. Please note that the Help Desk is closed on Federal holidays.

Batch Examples

The examples below provide a visual representation of the batch file layout for the new FinCEN SAR, FinCEN CTR, and FinCEN DOEP reports. Please take note of the record relationships for each file type, illustrated by the arrows in each example.

1. FinCEN SAR

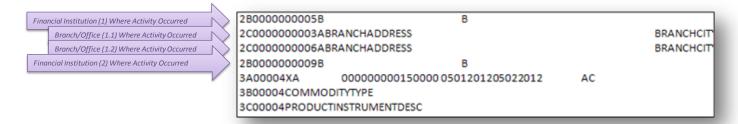
FinCEN SAR: Basic Batch Layout-



FinCEN SAR: 2B/2C Record Relationship-

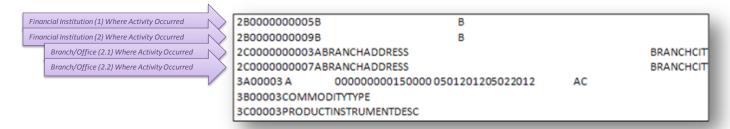
Example 1

Only the first financial Institution is associated with branch offices:



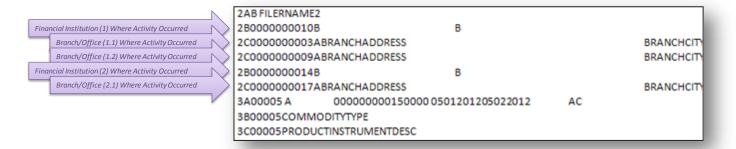
Example 2

Only the second financial institution is associated with branch offices:



Example 3

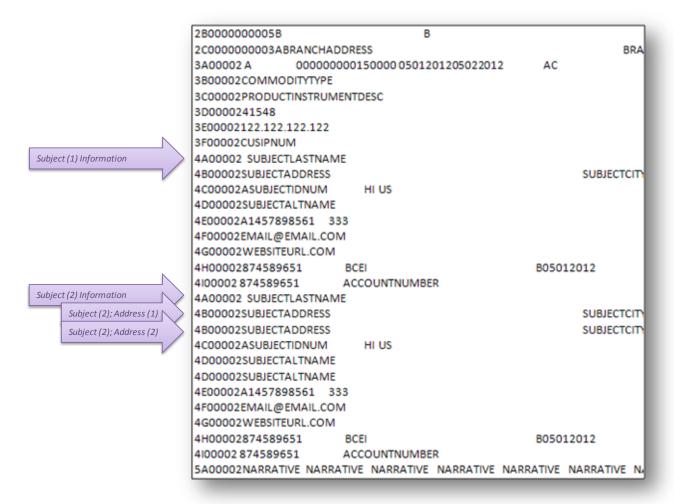
The first financial institution is associated with two branch offices while the second financial institution is associated with one branch office:



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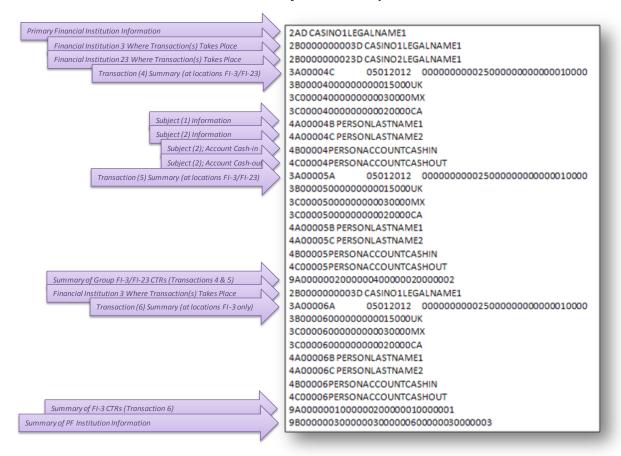
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FinCEN SAR: Multiples Subjects / Multiple Addresses-



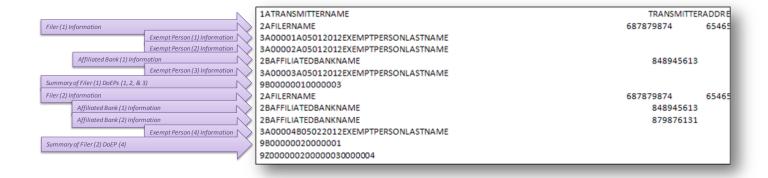
2. FinCEN CTR

FinCEN CTR: Batch Layout Example-



3. FinCEN DOEP

FinCEN DOEP: Batch Layout Example-



Sample Field Layout of FinCEN SAR

Suspicio	us Activity Report		Version Number: 1.0
Filing name			
*1 Type of filing	Initial report	Correct/Amend p	rior report
(Check all that apply)	Continuing activity report	☐ Joint report	
Prior report Document Con Number/BSA Identifier	trol		
Attachment			
	iury. I declare that I have examined t	nis transmittal, inclus	fing accompanying
Under penalties of per documents, and to the documents without re- attempting to secure s	jury, I declare that I have examined t best of my knowledge and belief it is cipient's identifying numbers, I have o uch numbers from the receipts. I de ing period except for those transactio	correct and comple omplied with the requal clare that this filing re	te. In the case of uirements of the law in epresents all Documents
Under penalties of per documents, and to the documents without re- attempting to secure s	best of my knowledge and belief it is cipient's identifying numbers, I have o such numbers from the receipts. I de	correct and comple omplied with the requal clare that this filing re	te. In the case of uirements of the law in epresents all Documents
Under penalties of per documents, and to the documents without re- attempting to secure s filed during this report	best of my knowledge and belief it is cipient's identifying numbers, I have o such numbers from the receipts. I de	correct and comple omplied with the requal clare that this filing re	te. In the case of uirements of the law in epresents all Documents
Under penalties of per documents, and to the documents without re- attempting to secure s filed during this report	best of my knowledge and belief it is cipient's identifying numbers, I have o such numbers from the receipts. I de	correct and comple omplied with the requal clare that this filing re	te. In the case of uirements of the law in epresents all Documents

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Part IV Filin	ng Institution Contact Information
*82 Type of f	financial institution
*78 Primary f	federal regulator
	me (Holding company, lead financial on, or agency, if applicable)
*80 TIN	*81 TIN type
this report functions report	Securities and Futures or individual filing or to the chock box(es) for that apply to this of the chock box (es) for grant and property of the chock box (es) for grant and property of the chock box (es) for grant apply to this or the chock box (es) for grant apply to this or the chock box (es) for grant apply to this or
	Number
*85 Address	
*86 City	
*87 State	*88 ZIP/Postal Code *89 Country
DBA - en	
	control/file number
92 LE contac	
93 LE contac	
	ct phone number (Include Area Code)
95 LE contac	
	stitution contact office
	stitution contact phone number (Include Area Code)
98 Date filed	d (Date filed will be auto-populated when the form is signed.)

	by FinCEN.
Part III Information ab	out Financial Institution Where Activity Occurred 1 of 1
*47 Type of financial institu	tion
*48 Primary federal regulat 49 Type of gaming institut	
	ensed casino
	Clearing broker-securities Introducing broker-securities Subsidiary of financial/bank
50 Type of Securities and institution or individual	where
activity occurred - chec that apply to this report	L DOM(es)
	□ Introducing broker- □ Retail foreign eychange dealer
	Commodities Commodities
51 Financial institution ide	ntification Type
	Number
52 Financial institution's re	ole in transaction Selling location Paying location Both
*53 Legal name of financia	l institution Unknown
54 Alternate Name, e.g.,	AKA - individual or trade name, DBA - entity
*55 TIN	Unknown 56 TIN type
*57 Address	Unknown
*58 City	Unknown
59 State	
*80 ZIP/Postal Code	Unknown
*81 Country	Unknown
62 Internal control/file num	ber
63 Loss to financial institut	.00 s nois
Branch where activity of	courred information If no branch activity involved, check this box
Branch Information	
64 Branch's role in transac	tion Selling location Paying location Both
65 Address of branch or off	
67 City	66 RSSD Number
O, Oity	W 1030 Number
68 State	69 ZIP/Postal Code *70 Country

		by FinCEN.
Part I Subject Inform	nation 1	of 1
2 Check:	if entity,	if all critical* subject information is unavailable (Does not include item 24)
*3 Individual's last name or entity's legal name	Unknown	
*4 First name	Unknown	
5 Middle name/initial		
Suffix		Gender
*16 Date of birth	Unknown	
6 Alternate name, e.g.,	AKA - individus	or trade name, DBA - entity
7 Occupation or type of	business	
7a NAICS Code		
*13 TIN	Unknown	14 TIN type
18 Phone number		Ext. 17 Type
19 E-mail address		
19a Website (URL) addr	ess	
20 Corroborative statem	ent to filer?	25 Subject's role in suspicious activity
Subject Address Inform	nation	
*8 Address	Unknown	
*9 City	Unknown	
*10 State	Unknown	*11 ZIP/Postal Code Unknown
*12 Country	Unknown	
*15 Form of identification	n for subject	Unknown
Туре		
Number		Issuing State Country
21 Relationship of the	subject to an i	nstitution listed in Part III or IV (check all that apply)
a Institution TIN		
b Accountant	e 🗌 Att	orney h Director k Officer
c Agent	f Bo	
d Appraiser	g 🗆 Cu	
22 Status of relationship		23 Action date
	n TIN and acco	unt number(s) affected that are related to subject No known accounts involved
Institution TIN		☐ Non-US Financial Institution

WARNING: PRINTED VERSIONS OF THE BSA E-FILING FORMS ARE NOT FOR SUBMISSION AND WILL NOT BE PROCESSED by FinCEN.					
Part II Suspicious Activity Information					
*26 Amount involved in this report Amount Unknown No s	.00				
*27 Date or date range of suspicious activity for this report From	То				
28 Cumulative amount (only applicable when "Continuing activity report	t' is checked in Item 1) \$.00				
When completing item 29 through 38, check all that apply	·				
29 Structuring					
a Alters transaction to avoid BSA recordkeeping requirement	e Multiple transactions below CTR threshold				
b Alters transaction to avoid CTR requirement	Suspicious inquiry by customer regarding BSA reporting or				
 Customer cancels transaction to avoid BSA reporting and recordkeeping requirements 	recordkeeping requirements				
d Multiple transactions below BSA recordkeeping threshold	z Other				
30 Terrorist Financing					
a Nown or suspected terrorist/terrorist organization	z Other				
31 Fraud (Type)					
a 🔲 ACH d 🔲 Consumer Ioan g 🔲 Mail	j 🔲 Wire				
b Business Ioan e Credit/Debit card h Mass-mar	rketing z 🗌 Other				
c Check f Healthcare i Pyramid s	scheme				
32 Casinos					
Inquiry about end of business day	d Suspicious use of counter checks or markers				
Minimal gaming with large transactions Suspicious intra-casino funds transfers	z Other				
33 Money Laundering					
a Exchange small bills for large bills or vice versa	g Suspicious receipt of government payments/benefits				
b Suspicion concerning the physical condition of funds	h Suspicious use of multiple accounts				
C Suspicion concerning the source of funds	Suspicious use of noncash monetary instruments				
Suspicious designation of beneficiaries, assignees or	j Suspicious use of third-party transactors (straw-man)				
joint owners e Suspicious EFT/wire transfers	k 🔲 Trade Based Money Laundering/Black Market Peso Exchange				
f Suspicious exchange of currencies	Transaction out of pattern for customer(s)				
	z Other				
34 Identification/Documentation					
a Changes spelling or arrangement of name	d Refused or avoided request for documentation				
Multiple individuals with same or similar identities	e Single individual with multiple identities				
c Provided questionable or false documentation	z Other				
35 Other Suspicious Activities					
a Account takeover	k Suspected public/private corruption (domestic)				
Bribery or gratuity	Suspected public/private corruption (foreign)				
C Counterfeit instruments	m Suspicious use of informal value transfer system				
d Elder financial exploitation e Embezziement/theft/disappearance of funds	Suspicious use of multiple transaction locations Transaction with no apparent economic, business, or				
f Forgeries	lawful purpose				
g Identity theft	P Two or more individuals working together				
Little or no concern for product performance penalties, fees,	Unauthorized electronic intrusion				
or tax consequences	r Unlicensed or unregistered MSB				
i Misuse of "free look"/cooling-off/right of rescission Misuse of position or self-dealing	z Other				

Financial Crimes Enforcement Network

VARNING. FRINTED VERSIONS OF THE BUA E-FIELD	G FORMS ARE NOT FOR SUBMISSION AND WILL NOT BE PROCESSE by FinCEN.
36 Insurance	
a Excessive insurance	e Suspicious termination of policy or contract
b Excessive or unusal cash borrowing against policy/an	nuity f Unclear or no insurable interest
c Proceeds sent to or received from unrelated third part	
d Suspicious life settlement sales insurance (e.g.,STOL	l's, Viaticals)
37 Securities/Futures/Options	
a Insider trading	d Unauthorized pooling
b Market manipulation/wash trading	z Other
c Misappropriation	
38 Mortgage Fraud	
a Appraisal fraud	d Reverse mortgage fraud
b Foreclosure fraud	z Other
c Loan Modification fraud	
39 Were any of the following product type(s) involved in the su:	spicious activity? (Check all that apply)
a 🔲 Bonds/Notes g 🔲 Futures/Options on fo	
b Commercial mortgage h Hedge fund	n Penny stocks/Microcap securities
c Commercial paper i Home equity loan	o Prepaid access z Other (List below)
d Credit card j Home equity line of c	. —
e Debit card k Insurance/Annuity pr	7 = 7
f Forex transactions Mutual fund	r Stocks
40 Were any of the following instrument type(s)/payment mecha	anism(s) involved in the suspicious activity? (Check all that apply)
a Bank/Cashier's check d Gaming instruments	g Personal/Business check z Other (List below)
b Government paymen	t h Travelers checks
c Funds transfer f Money orders	i U.S. Currency
41 Commodity type (If applicable)	
42 Product/Instrument description (If needed)	
12 - reader installing accompany (in record)	
43 Market where traded (1)	
44 IP address (If available)	
45 CUSIP® number	_
	_

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Part V St	Part V Suspicious Activity Information - Narrative*					