

## SECTION 6. TRANSACTIONS-OUT PROCESS

**6.1 Transactions-Out (TRO).** The Transactions-Out Process passes transactions to appropriate SARSS, customer, or wholesale activities. You may run this process as often as desired. Transactions-Out is also run automatically by the Close-Out Process (section 12), which is run as established in the SSA's processing schedule. All of the Transactions-Out Processes interface with the Network Router. Transactions-Out must be run at the SARSS1 file server, but interactive processing may continue on other workstations while the process is being run.

a. To access the Transactions-Out Process from the SARSS1 Master Menu, enter **TRO** on the action line and press <Esc>. The Transactions-Out Menu (figure 6.1-1) appears.

DATE: MM/DD/YY	SARSS1 TRANSACTIONS-OUT MENU	TIME: HH:MM:SS
	COMMAND	PROCESS
	+++++	+++++
	CUSTOUT	<=== OUTPUT TO SUPPORTED CUSTOMERS
	TRANOUT	<=== OUTPUT TO SARSS-1, SARSS-2A, SARSS-2B
	RCOUT	<=== RECREATE OUTPUT FILE
	TUFOUT	<=== OUTPUT TO TUFMIS
	CSSCS	<=== OUTPUT TO CSSCS
ACTION:	<=== ENTER COMMAND TO SELECT YOUR PROCESS	SCREEN 0005
<HOME>=HELP	MENU = PREVIOUS MENU; SMM = SARSS MASTER MENU; LOGOUT = QUIT	

Figure 6.1-1. Transactions-Out Menu

b. The options available on this menu are discussed in the order they appear on the menu.

**6.2 Output to Supported Customers (CUSTOUT).** This process routes status transactions in the Customer-Out File (COF) to all or selected customers when the customer is not using PTP to interface with SARSS1. The operator may also use the CUSTOUT command to route catalog update transactions to all supported customers. Be sure you have enough initialized diskettes available to complete this process. CUSTOUT must be run at the SARSS1 file server.

a. To access this process, enter **CUSTOUT** on the action line and press <Esc>.

b. The system displays the menu shown in figure 6.2-1. Review the options and enter X beside the desired selection and press <Esc>.

DATE: MM/DD/YY	SARSS1 CUSTOMER OUTPUT SELECTION MENU	TIME: HH:MM:SS
OPTION	SELECTION	
*****	*****	
	OUTPUT STATUS TRANSACTIONS TO ALL CUSTOMERS	
	OUTPUT STATUS TRANSACTIONS TO ONE CUSTOMER	
	OUTPUT CATALOG UPDATE TRANSACTIONS TO ALL CUSTOMERS	
	OUTPUT SINGLE COPY OF CATALOG UPDATE TRANSACTIONS	
	CUSTOMER STATUS ROLLUP FILE MAINTENANCE	
	ENTER AN 'X' BY THE DESIRED OPTION AND PRESS <Esc>	
INFORMATION		
This process may require formatted diskettes. Ensure that you have a sufficient number on hand before continuing this process.		
ACTION:	<=== ENTER COMMAND TO SELECT YOUR PROCESS	SCREEN 1021
<HOME>=HELP	MENU = PREVIOUS MENU; SMM = SARSS MASTER MENU; LOGOUT = QUIT	

Figure 6.2-1. SARSS1 Customer Output Selection Menu

(1) The first option is Output Status Transactions To All Customers. When you select this option, the Network Router determines whether output transactions go to manual or automated customers. The Network Router displays prompts to insert diskettes (as required) for most automated customers. If an automated customer uses PTP communication to interface with SARSS, the Network Router will place transactions for that customer in the appropriate communication queue for transmission. It will route transactions to the appropriate print queue for manual customers.

(2) The second option is Output Status Transactions To One Customer. When you select this option, the screen displays a prompt to enter the customer DODAAC (figure 6.2-2). Once you enter the desired DODAAC and press <Esc>, the system clears the transactions from the COF and routes them to the communication queue, diskette queue, or to print, as required.

DATE: MM/DD/YY	SARSS1 CUSTOMER OUT	TIME: HH:MM:SS
CUSTOMER DODAAC		
ENTER DODAAC AND PRESS <Esc> TO CONTINUE		
ACTION: <HOME>=HELP	<=== ENTER COMMAND TO SELECT YOUR PROCESS MENU = PREVIOUS MENU; SMM = SARSS MASTER MENU; LOGOUT = QUIT	SCREEN 1022

Figure 6.2-2. Enter Customer DODAAC Screen

(3) If you select the Output Catalog Update Transactions To All Customers options, the system creates catalog files for all ULLS and SAMS customers automatically and routes them to the appropriate queue.

(4) If you select the Output Single Copy Of Catalog Update Transactions option, the system produces one copy of the catalog update. To produce additional copies of the catalog update diskettes, use the Floppy Copy command on the Utilities Menu.

(a) Press <Esc>, and the screen displays a message indicating which customer DODAAC is being processed.

(b) The screen also displays a message stating that the Communication Queues are being checked for additional transactions awaiting processing.

(c) If the DODAAC is for an automated customer, the screen displays a prompt that queue entries are being created for the process. The system sorts transactions by customer DODAAC in preparation for output processing.

1 After all the transactions have been moved to the appropriate queue, the system provides instructions to insert a formatted diskette (figure 6.2-3) for transactions output to diskette. Insert an MS-DOS formatted diskette and press <Enter>.

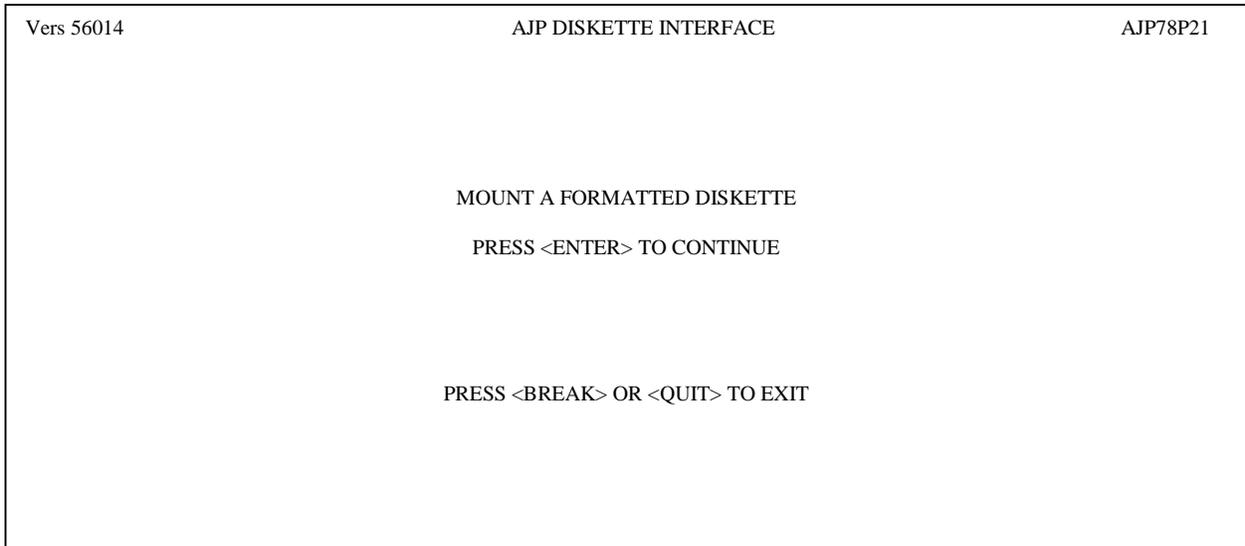


Figure 6.2-3. Mount MS-DOS Diskette Screen

2 The screen changes and displays label information and a working message.

3 When the system finishes creating the diskette, the screen changes and provides additional information (figure 6.2-4). Copy this screen label information onto a blank diskette label (produced by the Labels Process described in section 14). If the label information is not copied onto the blank diskette label before pressing <Enter>, the information is lost. Remove the diskette from the drive and place the label on the diskette. Then press <Enter>. If additional diskettes are required, the screen displays a prompt to insert another diskette.

Vers 56014	AJP DISKETTE INTERFACE	AJP78P25
REMOVE AND LABEL DISKETTE:		
CURRENT LABEL INFORMATION		
SOURCE : AIR	DESTINATION : WTUTRA	
FILE ID : AJTS7A	DISK # : 01	
DATE/TIME : 920921/142730	BATCH # : 00002	
PRESS <RETURN> TO CONTINUE		

Figure 6.2-4. Diskette Label Information Screen

4 If no more diskettes are required, the system displays a screen showing that the Communication Queues are being checked to see if any additional transactions await processing.

5 If there are no further transactions to process, the system returns the SARSS1 Customer Output Selection Menu with a message showing that all customer transactions have been output.

6 As transaction files are processed by the system, images are sent to the Output Log File in the Network Router.

(d) If the DODAAC is for a non-automated (manual) customer, the system sends the appropriate transactions to the Print Hold File. The operator may print out the report for manual customers by using the RSEL command and selecting the Non-Automated Customer Status List selection. This selection provides a report (figure 6.2-5) of output transactions for manual customers.

DATE: MM/DD/YY		SARSS1 NON-AUTOMATED CUSTOMER STATUS LIST			PCN-AJT-025 TIME: HH:MM:SS	
DODAAC: WTUTRC		UNIT NAME: A CO. 104 INF BN				
AE1AIR	2910007092759	EA00001WTUTRC93600159		12332BB	0004789	
AE1AIR	1630002470251	EA00002WTUTRC93050009		05332BB	0000997	
AE1AIR	1005007107627	EA00002WTUTRC92960003		05332BB	0000999	
AE1AIR	1005007048513	EA00003WTUTRC92770004		12332BB	0003315	
AE1AIR	1005007012758	EA00001WTUTRC97200001		12332BB	0000852	
AE1AIR	3930000145850	EA00005WTUTRC91773501		12332BB	0002100	
AE1AIR	603466SARSS1985	EA00001WTUTRC91770003		05332BB	0003709	
AE1AIR	1005006707672	EA00020WTUTRC91071015	WCSHOP	12332BB	0000999	
AE1AIR	1005011114020	EA00030WTUTRC90980152	WCSHOP	12012BA	00120001298	
AE1AIR	1005011114020	EA00030WTUTRC90980152	WCSHOP	12332BB	0000000	

Figure 6.2-5. Non-Automated Customer Status List

(5) If you select the Customer Status Rollup File Maintenance option, the system displays the Customer Status Rollup Process screen (figure 6.2-6.)

DATE: MM/DD/YY		SARSS1 CUSTOMER STATUS ROLLUP PROCESS		TIME: HH:MM:SS	
PLACE AN 'X' IN THE APPROPRIATE SELECTION AND PRESS <ESC> TO CONTINUE					
ADD ENTRIES					
DELETE ENTRIES					
INQUIRE CUSTOMER STATUS ROLLUP FILE					
ACTION:		<=== ENTER COMMAND TO SELECT YOUR PROCESS		SCREEN 1026	
<HOME>=HELP		MENU = PREVIOUS MENU; SMM = SARSS MASTER MENU; LOGOUT = QUIT			

Figure 6.2-6. SARSS1 Customer Status Rollup Process

(a) If a customer is to be added to the Destination DODAAC, place an 'X' next to Add Entries and press <Esc>. The Customer Status DODAAC Rollup screen is displayed (figure 6.2-7.) Use this screen to add a new customer to a single Designation DODAAC.

DATE: MM/DD/YY	SARSS1 CUSTOMER STATUS DODAAC ROLLUP	TIME: HH:MM:SS
Enter the MAIN DODAAC for the Customer Status Rollup Enter the Customer DODAACS that are to be rolled up with the MAIN DODAAC and Press <ESC>.		
DODAAC	DODAAC	DODAAC
<F1> FINISH		SCREEN 1024

Figure 6.2-7. SARSS1 Customer Status DODAAC Rollup

(b) If a customer is to be deleted from a Destination DODAAC, place an 'X' next to Delete Entries and press <Esc>. The SARSS1 Customer Status DODAAC Rollup screen is displayed (figure 6.2-8.)

DATE: MM/DD/YY	SARSS1 CUSTOMER STATUS DODAAC ROLLUP	TIME: HH:MM:SS
ENTER MAIN DODAAC.....		
ENTER ROLLED UP DODAAC..		
Enter MAIN DODAAC only if the MAIN DODAAC and all ROLLED UP DODAACS are to be deleted and press <ESC>.		
Enter ROLLED UP DODAAC to delete just that record and press <ESC>.		
<F1> FINISH		SCREEN 1025

Figure 6.2-8. SARSS1 Customer Status DODAAC Rollup

(c) To inquire against a customer DODAAC, enter an 'X' next to Inquire Customer Status Rollup File and press <Esc>. The SARSS1 Customer Status Rollup File Inquiry screen is displayed (figure 6.2-9.)

DATE: MM/DD/YY	SARSS1 CUSTOMER STATUS ROLLUP FILE INQUIRY					TIME: HH:MM:SS
Enter the MAIN DODAAC for the Customer Status Rollup						
DODAAC	DODAAC	DODAAC	DODAAC	DODAAC	DODAAC	DODAAC
						SCREEN 1027

Figure 6.2-9. SARSS1 Customer Status Rollup File Inquiry

**6.3 Transactions-Out (TRANOUT).** This process routes transactions from the Transaction-Out File to other SARSS activities (SARSS2A, SARSS2B, wholesale (DAAS), and other SARSS1 activities). This process runs only on the SARSS1 file server.

a. To select this process from the Transactions-Out Menu, type **TRANOUT** on the action line and press <Esc>.



e. You must enter X beside one of the options on the Transaction-Out File Report screen. The selections are explained on the screen. The system will take the requested action after you make a selection and press <Esc>.

f. Next, the system checks the Communication Queues to see if any additional transactions are awaiting processing. Upon completion of the Communication Queues check, the process determines whether data will be sent by diskette. If all data is sent by diskette, a working screen will appear followed by the screen shown in figure 6.3-3. If a Create Routing Table screen appears, see section 18 of this manual, which provides details on the Network Router.

```
Vers 56014                                AJP DISKETTE INTERFACE                                AJP78P25

                                         REMOVE AND LABEL DISKETTE
                                         CURRENT LABEL INFORMATION

SRC RIC   : AIR                            DESTINATION : S2A
FILE ID   : AJTS9A                          DISK # : 01
DATE/TIME : 042590/104027                    BATCH # : 00008

                                         PRESS <RETURN> TO CONTINUE
```

Figure 6.3-3. Label Diskette Information Screen

g. The system then prompts you to insert a formatted diskette (figure 6.3-4). Insert a formatted diskette into the disk drive and press <Enter>.

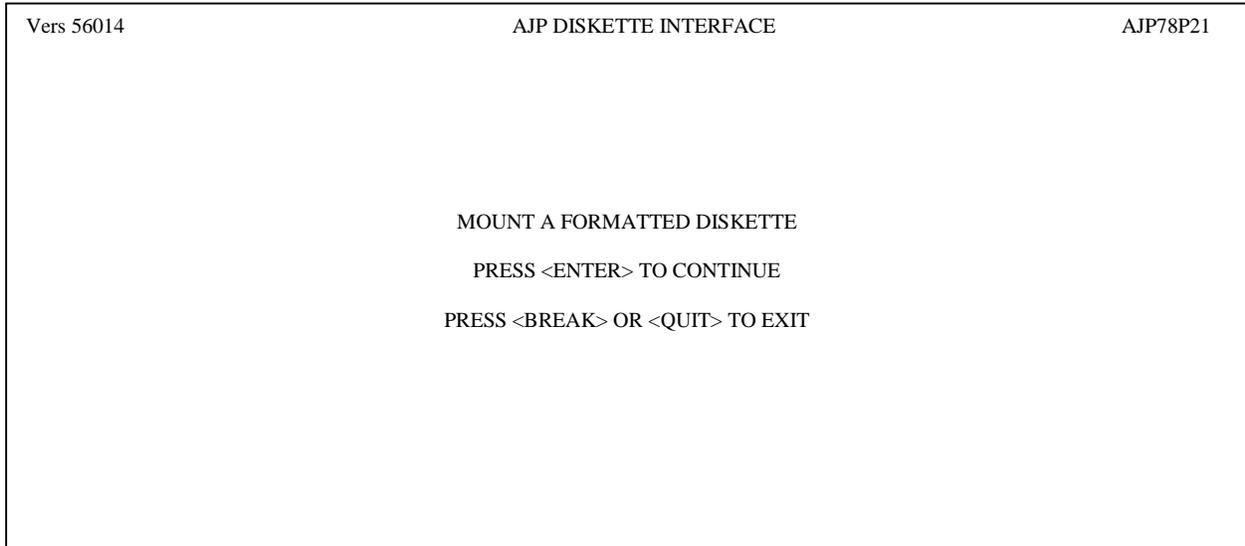


Figure 6.3-4. MS-DOS Diskette Message Screen

h. The screen changes to display the diskette label information and a working message. While this screen is displayed, copy the label information onto a blank diskette label.

i. When the system finishes writing to the diskette, the screen changes and displays a prompt to remove the diskette and press <Enter> to continue (figure 6.3-5). Remove and label the diskette, then press <Enter>. If an additional diskette is required, the screen prompts you to insert another diskette. If not, the system continues with the Transactions-Out Process.

Vers 56014	AJP DISKETTE INTERFACE	AJP78P25
REMOVE AND LABEL DISKETTE		
CURRENT LABEL INFORMATION		
SRC RIC : AIR	DESTINATION : S2A	
FILE ID : AJTS9A	DISK # : 01	
DATE/TIME : 042590/104027	BATCH # : 00008	
PRESS <RETURN> TO CONTINUE		

Figure 6.3-5. Label Diskette Information (RIC: S2A) Screen

j. If data will be sent by commo (LAN), the screen in figure 6.3-4 will be displayed when this screen appears. Press <Ctrl> <C>. All transactions will be output to the appropriate destination.

k. When it completes this process, the system displays a message that all transactions have been output (figure 6.3-6). As the system processes transaction files, it sends images to the Output Log File in the Network Router. Enter a valid command on the action line and press <Esc> to select another process.

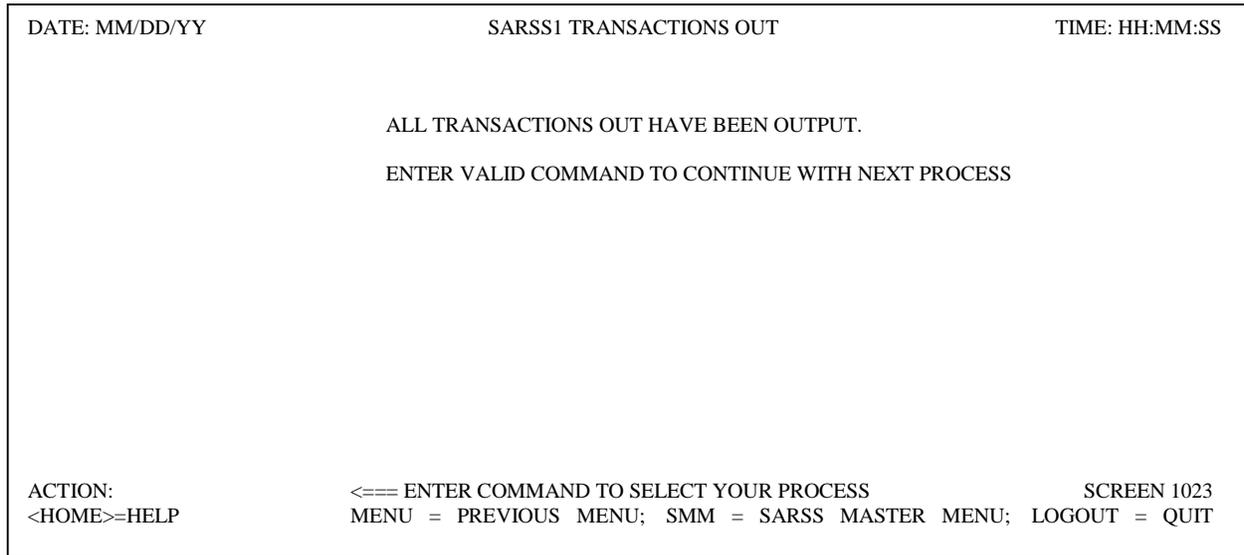


Figure 6.3-6. Transactions-Out Completed Screen

**6.4 Re-create Output File (RCOUT).** This process allows you to recover files which have been output to customers, other SARSS activities, or higher sources of supply. These may have been sent through communications or output on diskette. You must know the RIC or DODAAC of the receiving organization and the sequence number which was assigned to the output. The process can only be run from the SARSS1 file server. The RCOU command also appears on the SARSS1 Backup/Recovery Menu.

a. To execute this process, enter RCOU on the action line and press <Esc>. The system displays the SARSS1 Re-create Output File screen.

b. Enter the DODAAC or RIC and the sequence number and press <Esc>. The unit requesting the output will provide the sequence number they need.

c. After you press <Esc>, the system reads the Network Routing Tables, processes any active entries, and if the original file was output on diskette, provides instructions to insert a formatted diskette. If the original file was output using commo, the system displays a screen for you to select media type: Diskette (D), Concentrator (C), or Point to Point (P).

d. After making a selection, a Current Label Information screen displays a working message.

e. Next the Remove and Label Diskette screen appears. After removing and labeling the diskette, press <Esc> to continue.

f. The system will prompt you if another diskette is required. If there are no more active entries to be processed, the system returns to a SARSS1 Re-create Output File screen.

**6.5 Output to TUFMIS (TUFOUT).** This process routes requests, requisitions, and cancellation and turn-in transactions from the TUFMIS-Out File to the appropriate finance activity.

a. To select this process type TUFOUT on the action line of the Transactions-Out Menu and press <Esc>.

b. The SARSS1 Creating TUFMIS Output screen appears first. This screen displays a message to press <Esc> to create TUFMIS transactions. Press <Esc>.

c. The screen changes and displays a "Creating TUFMIS Transactions....." message while it reads and sorts the TUFMIS-Out File.

d. When the sort is completed, the screen changes again to show that the system is processing Communication Queues. The system is checking to see if any additional transactions are waiting to be processed from the Communication Queue.

e. Upon completion of the Communications Queues check, the screen changes with instructions to insert a formatted diskette. Insert a formatted diskette into the disk drive and press <Enter>.

f. The screen changes to display the current label information and a working message. While this screen is displayed, copy the label information onto a blank diskette label.

g. Next the Remove and Label Diskette screen appears. After removing and labeling the diskette, press <Enter> to continue.

h. When the TUFMIS-Out Process is completed, the system displays a message that all transactions have been output. Enter a valid command on the action line and press <Esc> to select another process.

**6.6 Output to CSSCS (CSSCS).** This process sends balance information on certain stock numbers to CSSCS. The system receives the list of stock numbers on a CTIL File from CSSCS.

a. To select this process, enter CSSCS on the action line and press <Esc>.

b. The SARSS1 CSSCS Interface Process screen appears with the message "Checking for new CTIL File... ."

c. If there is no CTIL File, the system returns to the SARSS1 Master Menu.

d. If a CTIL File is found, the system outputs the information requested and displays screen prompts for any necessary actions.