



## **5 SAFETY STEPS TO FOLLOW IF SOMEONE IS THE VICTIM OF ELECTRICAL SHOCK**

- 1. DO NOT PULL OR GRAB THE INDIVIDUAL.**
- 2. IF POSSIBLE, TURN OFF THE ELECTRICAL POWER.**
- 3. IF YOU CANNOT TURN OFF THE ELECTRICAL POWER: PULL,  
PUSH, OR LIFT THE PERSON TO SAFETY USING A DRY WOODEN  
POLE, ROPE, OR OTHER INSULATED MATERIAL.**
- 4. SEND FOR HELP AS SOON AS POSSIBLE.**
- 5. FREE THE PERSON FROM CONTACT WITH THE ELECTRICAL  
SOURCE, AND START CARDIOPULMONARY RESUSCITATION  
(CPR).**

## **WARNING**

**Electrocution can result if device is operated without proper ground.**

## **WARNING**

**Do not place the equipment directly on wet ground, snow, or ice for operations.**

## **WARNING**

**Power line voltage is used in the equipment. Serious injury or death may occur on contact. Observe safety precautions when replacing fuses and connecting power cables.**

## **WARNING**

**Loaded transit cases weigh more than 80 pounds. They require two or more persons to lift and carry. See instructions on the label of each case.**

## **CAUTION**

**The system is not TEMPEST or EMI (Electromagnetic Interference) protected.**

END USER MANUAL  
FOR  
STANDARD ARMY RETAIL SUPPLY SYSTEM (SARSS1)

TABLE OF CONTENTS

		<u>Page</u>
SECTION 1	GENERAL.....	1-1
1.1	Purpose of the End User Manual.....	1-1
1.2	Purpose of the System.....	1-1
1.3	References.....	1-1
1.4	Terms and Abbreviations .....	1-1
1.5	Security .....	1-1
1.5.1	Hardware Security .....	1-1
1.5.2	Software and Files Security.....	1-1
1.6	Requests for and Changes to Manuals .....	1-2
1.7	System Maintenance .....	1-2
SECTION 2	SYSTEM SUMMARY .....	2-1
2.1	Overview .....	2-1
2.1.1	Application Summary.....	2-1
2.1.2	Performance .....	2-2
2.1.3	Controls .....	2-3
2.2	System Environment.....	2-3
2.2.1	Hardware Required .....	2-3
2.2.2	Software Required.....	2-4
2.3	Contingencies and Alternate Modes of Operation.....	2-4
2.4	Software Maintenance Support.....	2-4
2.5	Hardware Maintenance Support .....	2-4
SECTION 3	ACCESS TO THE SYSTEM.....	3-1
3.1	First-Time Use of the System .....	3-1
3.1.1	Equipment Familiarization .....	3-1
3.1.2	Access Control .....	3-1
3.1.3	Installation and Setup.....	3-1
3.2	Initiating a Session .....	3-1
3.3	Stopping and Suspending Work .....	3-7
3.4	Initiating a Session on the PDCD.....	3-8
SECTION 4	PROCESSING REFERENCE GUIDE .....	4-1
4.1	Capabilities.....	4-1
4.2	Processing Procedures.....	4-2
4.2.1	SARSS1 Structure.....	4-2
4.2.2	SARSS1 System Menu Organization.....	4-14
4.2.3	SARSS1 Master Menu .....	4-15
4.2.3.1	Function Menus and Selection Levels.....	4-16
4.2.3.2	Record Format/Data Entry Screen .....	4-19

	<u>Page</u>	
4.2.3.3	Required Data.....	4-20
4.2.3.4	Add.....	4-20
4.2.3.5	Modify.....	4-20
4.2.3.6	Screen Print .....	4-20
4.2.4	SARSS1 Functions.....	4-20
4.2.4.1	Transactions-In .....	4-20
4.2.4.2	Transactions-Out .....	4-21
4.2.4.3	Customer Request.....	4-21
4.2.4.4	Storage Support.....	4-22
4.2.4.5	Inquiry .....	4-22
4.2.4.6	Backup/Recovery.....	4-23
4.2.4.7	Parameters .....	4-23
4.2.4.8	Close-Out.....	4-24
4.2.4.9	Print.....	4-24
4.2.4.10	Miscellaneous .....	4-24
4.2.4.11	Management Functions .....	4-25
4.2.4.12	MROC Supervisor Menu.....	4-26
4.3	Related Processing.....	4-26
4.3.1	Net Asset Computation Process .....	4-26
4.3.2	SNRF Update Process .....	4-27
4.3.3	Catalog Update Process .....	4-27
4.3.4	Long Part Number Update Process .....	4-27
4.3.5	ASL Update Process .....	4-27
4.3.6	DODAAF Update Process.....	4-27
4.3.7	Parameter Update Process .....	4-27
4.3.8	Status-In Process .....	4-27
4.3.9	BH File Update Process .....	4-27
4.3.10	AMCL Update Process .....	4-27
4.4	Data Backup.....	4-27
4.5	Recovery from Errors and Malfunctions .....	4-27
4.6	SARSS1 Error and Informational Messages .....	4-27
<b>SECTION 5</b>	<b>TRANSACTIONS-IN PROCESS.....</b>	<b>5-1</b>
5.1	Receipt of Transactions .....	5-1
5.1.1	Transactions Received on Diskette.....	5-2
5.1.2	Diskettes from Other SARSS Activities (TRANSIN).....	5-3
5.2	Diskettes from Automated Customers (CUSTIN) .....	5-7
5.3	Transactions Input From Communications .....	5-8
5.4	Catalog Download Input ACAT .....	5-12
5.5	Transactions Pending Processing (STATS) .....	5-14
5.6	Process All Input Transactions (Process).....	5-15
5.7	Process Total Package Fielding Transactions (TPF) .....	5-15
<b>SECTION 6</b>	<b>TRANSACTIONS-OUT PROCESS.....</b>	<b>6-1</b>
6.1	Transactions-Out (TRO) .....	6-1
6.2	Output to Supported Customers (CUSTOUT) .....	6-2
6.3	Transactions-Out (TRANOUT) .....	6-8

	<u>Page</u>	
6.4	Re-create Output File (RCOUT) .....	6-13
6.5	Output to TUFMIS (TUFOUT).....	6-14
6.6	Output to CSSCS (CSSCS) .....	6-14
<b>SECTION 7</b>	<b>CUSTOMER REQUESTS PROCESS .....</b>	<b>7-1</b>
7.1	Customer Requests (REQ) .....	7-1
7.2	Request for Issue - DIC A0_ (ISS).....	7-1
7.2.1	MRO Management (Stock Picking) .....	7-7
7.2.2	Stock Picking Using the PDCD .....	7-12
7.2.3	Requests Forwarded to Higher Source of Supply.....	7-14
7.3	Request for Issue - DIC A0_ (Post-Post) (ISSP) .....	7-20
7.4	Request for Issue - DIC A0E (Exception) (ISSE).....	7-24
7.5	Request for Modifications - DIC AM_ (MOD).....	7-32
7.6	Request for Cancellation - DIC AC_ (CAN) .....	7-38
7.7	Request for Cancellation Follow-Up - DIC AK_ (CFOL) .....	7-47
7.8	Request for Follow-Up - DIC AF_ /AT_ (STA) .....	7-52
<b>SECTION 8</b>	<b>STORAGE SUPPORT PROCESS.....</b>	<b>8-1</b>
8.1	Storage Support (STO) .....	8-1
8.2	Receipt Processing (REC) .....	8-1
8.2.1	Receipt from Wholesale (D6S) or from Referrals (D6K) .....	8-4
8.2.1.1	Discrepant Dedicated Due-In Receipt From Wholesale (D6S) or Referral (D6K).....	8-11
8.2.1.2	Pseudo-Receipt Processing.....	8-11
8.2.1.3	Pseudo-Receipt Processing (SOS) (DIC ASH) .....	8-13
8.2.1.4	Approved Military Standard Change Letter (AMCL) Update Process .....	8-13
8.2.2	Receipt Processing Utilizing PDCD.....	8-13
8.2.2.1	Receipt Processing Utilizing MROC Radio Frequency Mode....	8-14
8.2.2.2	Receipt Processing Utilizing MROC Store & Forward Mode.....	8-17
8.2.3	Receipt from Turn-Ins/Excess (D6A).....	8-17
8.2.3.1	Customer Turn-In/Found On Post .....	8-18
8.2.3.2	Excess Turn-In Document (DD Form 1348-1) .....	8-22
8.2.4	Receipt From Maintenance (D6M) .....	8-24
8.2.5	Receipt from Defense Reutilization and Marketing Office (DRMO) (D6J) .....	8-26
8.2.6	Receipt From Temporary Loan (D6N).....	8-29
8.2.7	Receipt From Procurement (D4S).....	8-34
8.2.8	Receipt Override Log.....	8-43
8.2.9	Batch AMS Receipts Process (AMSREC).....	8-44
8.3	Denial/Issue Release Confirmation (DIC).....	8-44
8.3.1	Materiel Receipt Acknowledgment (MRA).....	8-44
8.4	Location Maintenance Menu (LOC) .....	8-46
8.4.1	Location Maintenance (MLOC) .....	8-47
8.4.2	Change Condition Code (CLOC).....	8-52
8.4.3	Create Bin Labels (BINL) .....	8-55
8.4.4	Locator List (LIST) .....	8-61
8.4.4.1	Locator List (COOP) .....	8-61

	<u>Page</u>		
8.4.4.2	Unknown Location List.....	8-61	
8.4.4.3	Multiple Location List .....	8-62	
8.4.4.4	Location Survey (Print) .....	8-62	
8.4.4.5	Location Accuracy Using the PDCD .....	8-62	
8.4.4.6	Location Survey Using the PDCD.....	8-68	
8.4.4.7	Location Survey for Store And Forward.....	8-72	
8.5	Inventory Process (INV).....	8-73	
8.5.1	Start Inventory by Location (SILC) .....	8-74	
8.5.2	Start Inventory by Stock Number (SISN).....	8-77	
8.5.3	Start Inventory for Sensitive Items (SISI) .....	8-81	
8.5.3.1	Create Inventory Count Control Documents (CCD) .....	8-83	
8.5.3.2	Inventory Status Management.....	8-86	
8.5.4	Post Voluntary Counts (PVC).....	8-88	
8.5.5	Post Interactive Inventory Counts (PIC).....	8-90	
8.5.5.1	Inventory Using the PDCD.....	8-95	
8.5.5.2	System-Generated Recounts.....	8-98	
8.5.6	Cancel Inventory by Stock Number (CXSN) .....	8-98	
8.5.7	Cancel Inventory for Count Control Document (CXDN).....	8-101	
8.5.8	Detailed CCD Review Process (DCCR).....	8-103	
8.5.9	Inventory Processing Logic .....	8-104	
8.6	Intransit Data Reporting (IDR) .....	8-105	
8.7	Serial Number Maintenance (SNT).....	8-109	
8.8	Warehouse Operator Menu (WOM).....	8-114	
8.8.1	Manual Customer Pickup .....	8-116	
8.8.2	Manual Shipping.....	8-121	
8.8.3	Customer Pickup/Shipping Using the PDCD .....	8-126	
8.8.3.1	Customer Pickup (PDCD) .....	8-127	
8.8.3.2	Shipment (PDCD) .....	8-129	
8.8.4	Documentation .....	8-132	
8.8.5	Create Customer Bin Labels .....	8-134	
8.8.6	Recover MROs .....	8-135	
8.9	Automated Manifest System (AMS).....	8-138	
8.9.1	AMS Transaction-In Process (AMSin).....	8-140	
8.9.2	Query AMS Inbound Transactions (QAMS) .....	8-143	
8.9.3	Print Unprocessed Inbound AMS Transactions (UPAMS) .....	8-145	
8.9.4	Process Discrepant AMS Transactions (DISCAMS).....	8-146	
8.9.5	Batch AMS Receipts Process (AMSREC).....	8-147	
8.9.6	Query Outbound AMS Transactions (QOUTAMS).....	8-150	
8.9.7	Print Unprocessed Outbound AMS Transactions (POUTAMS) .....	8-151	
8.9.8	AMS Shipping & Card Creation (AMSHIP).....	8-152	
<b>SECTION</b>	<b>9</b>	<b>INQUIRY PROCESS .....</b>	<b>9-1</b>
9.1	Inquiry (INQ).....	9-1	
9.2	Availability Balance and Catalog Files (ABC) .....	9-2	
9.3	ABF (Plus SNRF and Activity File Info) (ABCPLUS) .....	9-7	
9.4	Activity File (ACT) .....	9-12	
9.5	Customer-Out File (COF).....	9-29	
9.6	Document History Inquiry Request (DHF) .....	9-30	

	<u>Page</u>	
9.7	DODAAF (DOF) .....	9-33
9.8	Long Part Number Relationship File (LPN) .....	9-38
9.9	Stock Number Relationship File (SNF) .....	9-40
9.10	Suspense File (SUS) .....	9-42
9.11	Transaction-Out File (TOF) .....	9-44
9.12	Performance Standards (PRF) .....	9-46
9.13	Unit Unique Parameters (UUP) .....	9-51
9.14	ABF Storage Locator File (SLF) .....	9-55
9.15	Issue/Release Confirmation File (IRC) .....	9-56
9.16	List System Parameters (LSP) .....	9-58
9.17	Duplicate Document Number File (DUP) .....	9-61
9.18	TUFMIS Records Awaiting Output (TUF) .....	9-63
9.19	Control Degree File (CDF) .....	9-65
9.20	BH File .....	9-67
SECTION 10	BACKUP/RECOVERY PROCESS .....	10-1
10.1	Backup/Recovery (RCV) .....	10-1
10.2	Backup Master Files (BKUP) .....	10-2
10.3	Recover Master Files (RMF) .....	10-14
10.4	Recover Print from Current Cycle (RPRC) .....	10-24
10.4.1	Recover Close-Out Reports .....	10-26
10.4.2	Recover MROs .....	10-26
10.5	Recreate Output File (RCOUT) .....	10-32
SECTION 11	PARAMETERS PROCESS .....	11-1
11.1	Parameters (PAR) .....	11-1
11.1.1	Regulatory Parameters .....	11-1
11.1.2	System Parameters .....	11-1
11.1.3	SARSS1 Controlled Parameters .....	11-2
11.2	Add Temporary DODAAC Records (DODA) .....	11-3
11.3	Temporary DODAAC Change (DODC) .....	11-8
11.4	Modify Temporary DODAAC Records (DODM) .....	11-9
11.5	Password Maintenance (PASS) .....	11-12
11.6	Select Printer Assignments (SPA) .....	11-13
SECTION 12	CLOSE-OUT PROCESS .....	12-1
12.1	Close-Out (CLO) .....	12-1
12.1.1	Pre-Close-Out Files Review .....	12-1
12.1.2	Trans-In .....	12-1
12.1.3	Net Assets/Excess/Replenishment .....	12-1
12.1.4	Review Suspense File .....	12-1
12.1.5	Duplicate Document Number File .....	12-1
12.1.6	Purge Input/Output Log .....	12-1
12.1.7	Purge Customer Catalog File .....	12-1
12.1.8	Purge SNR Journal File .....	12-1
12.1.9	Review Inventory Control File .....	12-2
12.1.10	Purge Doc History Files .....	12-2
12.1.11	Produce Supply Performance Report .....	12-2

	<u>Page</u>
12.1.12	12-2
12.1.13	12-2
12.1.14	12-2
12.1.15	12-2
12.1.16	12-2
12.1.17	12-2
12.1.18	12-2
12.1.19	12-2
12.2	12-2
	Close-Out Procedures .....
SECTION 13	PRINT PROCESS .....
13.1	Print (PRT) .....
13.2	Print Report Selection (RSEL) .....
13.2.1	Print Selection, Part 1 .....
13.2.2	Print Selection, Part 2 .....
13.2.3	Reports/Listings Available Through RSEL .....
13.2.3.1	Bin Labels .....
13.2.3.2	Location Add/Change/Delete Notice .....
13.2.3.3	Purchase Request/Commitment .....
13.2.3.4	Catalog Build Report .....
13.2.3.5	Inventory Adjustment Report .....
13.2.3.6	Manager Error Report .....
13.2.3.7	Maintenance Request .....
13.2.3.8	Re-Identify Stock Number Report .....
13.2.3.9	Report of Discrepancy .....
13.2.3.10	Location Survey Report .....
13.2.3.11	Location List Options .....
13.2.3.12	Non-Automated Customer Status List .....
13.2.3.13	Location Survey/Accuracy Exception Report .....
13.2.3.14	Conversion Factor Report .....
13.2.3.15	LCA Response Report .....
13.2.3.16	Customer Reconciliation Report .....
13.2.3.17	Confirmation/Denial Report .....
13.2.3.18	ASL Zero Balance Report .....
13.2.3.19	Due-Ins From Maintenance Report .....
13.2.3.20	Customer DODAAC List .....
13.2.3.21	Depot Level Reparables (DLR) Reconciliation Listing .....
13.2.3.22	Depot Level Reparables (DLR) Management Report .....
13.2.3.23	Due-Ins From Ref/Retrograde Report .....
13.3	Printer Queue Selection (QSEL) .....
13.4	Spooler Status (Spool) .....
13.4.1	Spool Status Menu .....
13.4.2	Status Information .....
13.4.3	System Operations .....
13.4.4	STAMIS Operations .....

	<u>Page</u>
SECTION 14 MISCELLANEOUS PROCESSES .....	14-1
14.1     Miscellaneous (MISC) .....	14-1
14.2     Automatic Follow-Up (AFOLUP) .....	14-1
14.3     Build Skeleton Catalog Record (CATB).....	14-2
14.3.1     Display Suspense File Records .....	14-4
14.3.2     Print Suspense File Records.....	14-5
14.3.3     Build Catalog Records (With Suspense Records Pending Catalog Build) .....	14-8
14.3.4     Build/Modify Catalog Records .....	14-11
14.3.5     Change Suspense File Stock Number.....	14-15
14.4     Communication (COMMO) .....	14-19
14.5     Manual UI Conversion (CONV).....	14-20
14.6     Demand History Add (DMDHIST) .....	14-24
14.7     Directed Disposition of Stock (DIRECT) .....	14-24
14.7.1     Return Discrepant Shipments .....	14-25
14.7.1.1     Return Discrepant Shipment to DRMO.....	14-27
14.7.1.2     Return Discrepant Shipment to Wholesale.....	14-28
14.7.1.3     Return Discrepant Shipment to Vendor .....	14-29
14.7.1.4     Return Discrepant Shipment to SARSS Activity.....	14-30
14.7.1.5     Return Discrepant Shipment to Stock.....	14-31
14.7.2     Disposition of Excess .....	14-32
14.7.2.1     Return Excess to DRMO.....	14-33
14.7.2.2     Return Excess to Wholesale.....	14-34
14.7.2.3     Return Excess to SARSS Activity .....	14-35
14.7.2.4     Return Excess to Stock (Keep).....	14-36
14.7.3     Assemble/Disassemble Components.....	14-36
14.7.3.1     Assemble Components.....	14-37
14.7.3.2     Disassemble Components .....	14-41
14.8     Create DLR Reconciliation Listing (DLRRCN).....	14-45
14.9     Process Doc History Inquiry Response (DOCHIST) .....	14-46
14.9.1     Document History Utility Design.....	14-46
14.9.2     Document History Response Processing.....	14-46
14.9.3     Using the Document History Inquiry Response/Utility.....	14-47
14.10     Create Reconciliation Listings (RECONL) .....	14-54
14.11     Post Reconciliation Responses (RECONP) .....	14-63
14.12     Maintain/Reorganize ISAM Files (REORG).....	14-67
14.13     Utilities/Applications Menu (UTIL).....	14-68
14.13.1     Executive (EXEC).....	14-68
14.13.2     Format 3.5 Diskette (FDOS35).....	14-68
14.13.3     Delete Data From Diskette (DELD) .....	14-69
14.13.4     Floppy Copy (FLOP).....	14-71
14.13.5     Create Blank Diskette Labels (LABELS) .....	14-72
14.13.6     Listing of SARSS1 Commands (COMMAND).....	14-75
14.13.7     Create System Build Disk and Tape .....	14-76

		<u>Page</u>
<b>SECTION 15</b>	<b>HELP FEATURES .....</b>	15-1
15.1	Process Help.....	15-1
15.2	Data Element Help.....	15-2
<b>SECTION 16</b>	<b>MANAGEMENT FUNCTIONS.....</b>	16-1
16.1	Management Functions (MGT).....	16-1
16.2	Management Processes .....	16-2
16.2.1	ABF Upload (ABFUP).....	16-3
16.2.2	Customer Transfer Process (CUSTTRAN) .....	16-6
16.2.2.1	Gaining SSA Processing.....	16-13
16.2.3	Re-Report Excess (REX) .....	16-14
16.2.4	Inventory Temporarily In Use (ITIU) .....	16-14
16.2.4.1	Processing Customer Request for Loan.....	16-15
16.2.4.2	Change the Date Of Return .....	16-16
16.2.4.3	Processing Return of Loaned Items .....	16-17
16.2.5	Set SARSS1 Control Parameters.....	16-18
16.2.6	Delete Receipts from Suspense File (DELRC) .....	16-23
16.2.7	Process Suspended Invalid Receipts (IVREC) .....	16-26
16.3	Special Reports (SRPT).....	16-29
16.3.1	ASL Zero Balance Report (ZBAL) .....	16-30
16.3.2	Customer DODAAC List (CUSTDOD).....	16-31
16.3.3	Due-In From Maintenance Report (DIFM).....	16-32
16.3.4	Due-In From Referral/Retrograde Report.....	16-33
16.3.5	Depot Level Reparables (DLR) Management Report .....	16-34
16.3.6	Print ISAM Status of SARSS1 Master File (PRTIS) .....	16-36
16.3.7	MROs Requiring Confirmation Report (MRC) .....	16-37
16.3.8	Control Degree File Report (CONDEG) .....	16-38
16.4	Show50 Log .....	16-40
16.5	MROC Background Processes Log .....	16-41
16.6	Clear Locked PDCD .....	16-42
16.7	Denial/Issue Release Confirmation (DIC) .....	16-45
16.7.1	Denials.....	16-46
16.7.2	Issue/Release Confirmation .....	16-50
16.7.3	Army Prepositioned Stock Process .....	16-52
<b>SECTION 17</b>	<b>MATERIEL RELEASE ORDER CONTROL (MROC) PROCESSES .....</b>	17-1
17.1	Material Release Order Control .....	17-1
17.1.1	Create/Review Customer .....	17-2
17.1.2	MRO Management .....	17-4
17.1.3	Issue MRO Review .....	17-8
17.1.4	MRO History Review .....	17-12
17.1.5	Bin Ticket Review .....	17-16
17.1.6	MROC Reports Selection .....	17-21
17.1.7	PDCD Reload Instructions .....	17-22
17.1.8	Store & Forward Selection .....	17-22
17.1.9	Configuring the PDCD with the SARSS Application .....	17-22

	<u>Page</u>
SECTION 18	NETWORK ROUTER ..... 18-1
18.1	General ..... 18-1
18.1.1	Network Router/BLAST Interface ..... 18-1
18.1.2	BLAST Communications ..... 18-1
18.2	Network Router Features ..... 18-2
18.2.1	Outbound Data Transfers ..... 18-2
18.2.2	Inbound Data Transfers ..... 18-2
18.2.3	Network Router Configuration ..... 18-3
18.3	COMMOMO Menu Processes ..... 18-3
18.3.1	Restart SARSS-1 SNR Process (SNR) ..... 18-3
18.3.2	Update Routing Table Entry (UPDRT) ..... 18-5
18.3.3	Configure Communications Menu (CCOMMO) ..... 18-7
18.3.4	Monitor Queue Entries (QMON) ..... 18-13
18.3.4.1	Display SNR Queue Entries ..... 18-14
18.3.4.2	Other Display Queue Entries ..... 18-17
18.3.5	Log Utilities (LOGUTIL) ..... 18-18
18.3.5.1	Print SNR Journal File (PSNRLOG) ..... 18-18
18.3.5.2	Clear SNR Journal File (CSNRLOG) ..... 18-19
18.3.5.3	Print CMS Log (PCMSLOG) ..... 18-19
18.3.5.4	Clear CMS Log (CCMSLOG) ..... 18-20
18.3.5.5	Print Input Log (PINLOG) ..... 18-20
18.3.5.6	Inquire the Input Log (QINLOG) ..... 18-22
18.3.5.7	Print Output Log (POUTLOG) ..... 18-23
18.3.5.8	Inquiry Output Log (QOUTLOG) ..... 18-25
18.3.6	Build Address/CMS Tables (BLDSTBL) ..... 18-27
18.4	SNR Error Handling ..... 18-27
18.4.1	Error List Created by Transactions-In Process ..... 18-28
18.4.2	SNR Queue Monitor Error Messages ..... 18-28
18.4.3	SNR Error Handling Screens ..... 18-29
18.4.3.1	Errors in SNR During Transactions-In Processing ..... 18-29
18.4.3.2	Errors in SNR During Transactions-Out/Customer-Out Processing ..... 18-31
18.4.4	Unrecoverable Error Message Screens ..... 18-32
18.5	FTP Utilities (FTPUTIL) ..... 18-35
18.5.1	Display FTP Queue Entries (FTPMON) ..... 18-36
18.5.2	Add/Change/Delete FTP Outbound User (FTPUSER) ..... 18-37
18.5.3	Add/Change/Delete FTP Alias User (FTPALI) ..... 18-39
18.5.4	Add/Change/Delete FTP User Logins (FTPPASS) ..... 18-40
18.5.5	Configure FTP (CONFTP) ..... 18-42
18.5.6	System Access Maintenance (ACCESS) ..... 18-43
APPENDIX A	References ..... A-1
Section I.	Required Publications ..... A-1
Section II.	Related Publications ..... A-2
APPENDIX B	Functional Codes ..... B-1
APPENDIX C	Output Forms, Reports, and Listings ..... C-1

	<u>Page</u>
APPENDIX D	Terms and Abbreviations .....
APPENDIX E	SARSS1 Interface Procedures .....
APPENDIX F	Operator Job Aids .....
APPENDIX G	MROC Store & Forward Processing .....
INDEX	Index-1