

The 32-bit version of the WinSALTS Program

WinSALTS Training Handout Modified for ROM II EDI Users

10 March 10, 2005 Version 5.04

SALTS CENTRAL

NAVSISA (N00367) 5450 Carlisle Pike P.O. Box 2010 Mechanicsburg, PA 17055 215.697.1112 DSN 442.1112 Email: help@salts.navy.mil

SALTS Detachment Offices

Norfolk 757.836.3091 DSN 836.3091 Email: norfolk@salts.navy.mil

San Diego 619.556.0633 DSN 526.0633 Email: sandiego@salts.navy.mil

Pearl Harbor 808.473.7526 DSN 473.7526 Email: pearl@salts.navy.mil

JUNE 21, 2004

The User Logon Box

The local SALTS Administrator provides User IDs and Passwords for authorized persons to use WinSALTS.

Select your User ID and enter your Password. Click the OK button to continue.

WinSALTS	User Logon 🗙
	Welcome to WinSALTS Standard Automated Logistics Tool Set
Winselts	Please select User ID and Enter Your Password:
	User ID: MARZIALE
DOD Warning	Password: *****
SALTS News	NOTE: Your password will display as stars.
Date: 06/21/2004	OK Cancel
Julian Date: 4173	Site Account Code: TLT Release: 5.04

The WinSALTS Main Menu Screen

The WinSALTS main window screen displays pulldown menu options across the top of the screen. The bottom status bar contains your SALTS Activity Code, Julian and Gregorian Dates and program version number.

🔠 WinSALTS				. 8 ×
<u>File E-Mail</u> SALTS- <u>G</u> rams <u>D</u> ata Services <u>I</u> nquiries <u>C</u> onnect System <u>W</u> indow <u>H</u> elp				
Competi internet Baca Baca Baca Baca Baca Baca Baca Bac	斜 😂	Point of Contact Update		
	la a	4470		
/ready	<u>[</u>][L]	4173	06721704 5.04	

DATA SERVICES Menu

Data Services is used to prepare a variety of files for transmission. This document covers only MILSTRIP, STARS-FL, and Request Files from SALTS options. The steps needed to prepare STARS-FL data serves as a model for preparing most other types of data including EDI files.



FACTS & EDI Files

This option is used for submitting EDI requisition data to NECO.

Select FACTS & EDI Files. Select All Other EDI File Types Select the appropriate Drive and Directory. Highlight the data file name. Click the Add button. Click the Done button to continue.

🔠 WinSALTS - [WinSALTS		Standard	MILSTRIP	Transaction	ns]							- 8 X
📰 Eile E-Mail	SALTS-Grams	Data Service	s Inquiries	Connect	System 3	Window 1	elp						_ & ×
Connect BY Internet	BK2	🕎 💭	1		9	Program Automated Support System	AS-A. Quality Data Deficiency Infestor Reports	۹.	LOG FILE	%	Point Conto Upda	et Ct	
			α١									-	
MASTRIP			News		8100	Date			-				
			MILSTRIP_F	ILE.TXT	48	06/21	/2004 05:35	9 AM					_
			_							<u>D</u> rei	ske	Done	
Directories:											1		1
										Ed	R	Cancel	
2 0: \									- 1	Vie		Help	
									- 1				
									- 1				
1													
Drives:													
E a:		•								Ad	a I	Add All	
, u.			-										
			Pilker:										
None MTL SUDTO	STIR TOT 4	ize Date 8 06/21	/2004 05-3	bA NA G	dressees		-						
		0 00/22	., 2004 0010.				- 10	D	1	Deme			
								Demove	_	Hemo	ne All		
Ready										TLT	4173	5.	34

OUTGOING FILES

The Outgoing Files option can be used to display and/or delete files that have been prepared for transmission.



Highlight the File Type of interest. Click the Details button to see additional information about the files and/or to delete individual files.

#inSALTS		Pro	cess Outgoing	Files	×
File Type	Description	Your Files	Total Files	Packages	
EML	E-MAIL Mess	1	1	0	
LNK	Link Databas	1	1	0	Details
MSG	SALTS Msgs	2	2	0	Dono
RQN	MILSTRIP	1	1	0	Done
STR	STARS Data	1	1	0	
1				•	

Highlight the entry you want to delete. Click the Delete button.

₩inSALTS	Out Box	×
	Package Name Drig File Name SALTS File N Status STARSDATA TLT03240.S Delete	Delete
•		Cancel

CONNECT

When you have completed preparing all your outgoing files, you will want to establish a connection to the SALTS Host to transmit them. Connection can be made via a dial-up modem or Internet.

H WinSALTS			_ 8 ×
File E-Mail SALTS-Grams Data Services Inquiries	Connect System Window Help		
Image: Character and SALTS-Grams Data Service: Inquint Image: Character and SALTS-Grams Data Service: Inquint	Converse: System Window Help By Internet By Felephone Incoming Files Outgoing Files Prepare Files For E-Mailing To SALTS		
Connect to the SALTS server via Internet		TLT 4173	05/21/04 5.04

By Internet Option

This option is used to transmit data through a direct or modem Internet connection. The SALTS network connection establishes a single connection with the server at one of the following IP Addresses: **163.12.6.163** and **163.12.6.164**.

WinSALTS	N	letwork Connection		×
Status:	LOG FILE OPENED]
File#:	Of:	Bytes Transferred:		Cancel
File Name:		Progress:	0%	••
File Size:		Procedure:]
Details:			Upload Files	Status
CUNNECTIN Site Code :T Password: ** Connecting t Authenticatin Authenticatin	Ita to SALTS LT ******* o SALTS at :163.12.6.16 ig via SSL on Port 9000 in complete	3		×
			Download Files	Status
4		v 4		4

TCP/Port 9000

In order for WinSALTS to connect via the Internet, your local network administrator will need to open TCP/Port 9000 through the command proxy server/router/firewall for incoming and outgoing Secure Socket Layer (SSL) traffic. Port 9000 may be closed on your network. If so, it must be opened in order for your WinSALTS Internet connection to work successfully. Contact your local network administrator for assistance.

By Telephone Option

This option is used to transmit prepared data using a dial-up modem device that calls directly into the SALTS Host. Commercial or military DSN phone lines, cellular systems, or INMARSAT and SHF SATCOM can be used to establish a dial-up modem connection.

Select the desired phone number. Click the Connect button.

WinSALTS	SALTS Telephone	Access	s Numbers	х
Description	Telephone Number			
Long Distance, Commercial	97,215-697-9020	-	<u>C</u> onnect	
			<u>Ch</u> ange	
 Commercial 			Add	1
O Credit Card				1
O INMARSAT			D <u>e</u> lete	
			<u>D</u> one	
🗖 Retry if first connect fails. Retry 🛛	times.		Ca <u>n</u> cel	
Leave modem window open after call	is completed			_

The connection process begins by initializing the Port and Modem and dialing the SALTS Host number.

WinSALTS	Communication St	atus	X
Status: WAITING FOR CONNECTION	DN		
Connection Time:	File#:	Of:	<u>C</u> ancel
Connect Speed:	File Name:]
Carrier Speed:	File Size:]
CPS:	Bytes Transferred:]
View Download Statistics	Progress:	0%]
Leave this window open after the call is completed.	Procedure: C	onnectToHost]
Details:		Upload Files	Status
Initializing Port: 1 on COM2 Port Initialized Port Characteristics Set Received Modem's Attention Init String: ATS7=150 S11=200 S0=0 Dialing: 97,215-637-9020 Waiting for Modem Connection	L▲		<u>م</u>
		Download Files	Status

Next, the SALTS Host answers the call, modem connection is established, and the logon procedure is done.

WinSALTS	Communication	Sta	us		X
Status: RECEIVING DOWNLOAD F	FILE LIST				
Connection Time: 00:00:04	File#:		Of:	<u> </u>	ncel
Connect Speed: 37333	File Name:				
Carrier Speed: 37333	File Size:			1	
CPS:	Bytes Transferred:]	
View Download Statistics	Progress:		0%	1	
Leave this window open after the call is completed.	Procedure:	Get	StagedFiles		
Details:			Upload Files	Status	
Waiting for login: prompt Login prompt received Waiting for password prompt Password prompt received Waiting for Connected prompt Connected		•			4
Activity Code: TLT Waiting for User's Password prompt			Download Files	Status	
Password: TLT Waiting for 'Ready to supply a list' pro	ompt	J			
1	<u> </u>				*

Next, all outgoing files are uploaded to SALTS CENTRAL. Files waiting for your pickup (including software updates) are downloaded to your computer. When data transfer is complete the connection is disconnected.

Click the Done button to continue.

WinSALTS	Co	mmunication	Stat	us		X
Status: ******* COMMU	NICATIONS SESSION	N COMPLETED	*****	***	Done	
Connection Time: 00:0	0:30	File#:		Of:	<u>C</u> ance	
Connect Speed:		File Name:]	
Carrier Speed:		File Size:]	
CPS:	Bytes	s Transferred:]	
View Download Stati	stics	Progress:		0%]	
Leave this window op the call is completed.	oen after	Procedure:	Disc	connectFromHost	j	
Details:				Upload Files	Status	
End of list Download File List Recei Requesting File: TLT_88 File: TLT_8824.EML,PB= Requesting File: TLT_88 File: TLT_8823.MSG,PB=	ved 24.EML 604,TB=604,CPS=325 23.MSG •487,TB=487,CPS=34	5	•	TLT00011.EML TLT00012.LNK TLT00013.MSG	UPLOADED UPLOADED UPLOADED	•
File Download Completed	1			Download Files	Status	
Thank you for calling SAI Hanging up the Phone UnInitializing the Port Disconnect complete	LTS		Ţ	TLT_8824.EML TLT_8823.MSG	DOWNLOADE DOWNLOAD	D ED
•		Þ	Г			-

Process Incoming Files Dialog Box

Files downloaded to you during connection will need to be processed (i.e. Viewed, Saved, Printed or Deleted). A dialog box will appear onscreen when incoming files need to be processed.

Highlight the File Type you wish to process. Click the Process button.

WinSALTS	Proce	ss Incoming Files	×
WINSALIS File Type EML MSC	Proce Description E-MAIL Messages SALTS Msgs	ss Incoming Files	Done Process Cancel
1			

The following In Box dialog box appears.

Date:	Toggles the sort order of the files (i.e. ascending vs. descending order)
Done:	Exit the In Box
View:	To display the file onscreen (must be a Text file!)
Save:	Save file using specified file name and directory
Save As:	Save file after modifying file name and/or directory
Delete:	Delete the file
Print:	Print file to attached printer
Search:	To change the Drive and/or Directory where the file will be saved

SALTS		In Bo	x	
Original Name	SALTS Name	Size	Date	
1356_jul.25	tlt03106.msg	106 7082	07/25/2002	Done
aisagood.gii	CICO2/40.M3g	1902	07/10/2001	View
				Save
				Save <u>A</u> s
				Delete
				Print
Save As	In Dir	ectory		
💿 Original Name	c:\1	nsgs_in\		
O Salts Name				(Search)

SYSTEM CONFIGURATION

System configuration, logs and utilities are all contained under the System module.

WinSALTS			_ 8 ×
File E-Mail SALTS-Grams Data Services Inquiries Connect	System Window Help Change Password User Configuration Access Control); FILE 🛹 🛳	Point of Contact Update
	SALTS Phone Numbers Modem Settings Internet Settings		
	Configure Selective Download Auto Load Files Setup		
	Setup To Receive Files Via E-Mail Point Of Contact Update		
	Log File		
	Toolbar > Backup		
		TIT	4173 05/21/04 (5.04

Change Password

The current user can change his/her WinSALTS User ID password using this option.

Enter current (old) password. Enter new password and confirm it. Click the OK button when finished.

Change Password
SALTS User Account: MARZIALE
Old Password:
Confirm Password:
OK Cancel

User Configuration

The local SALTS Administrator uses this option to create User Ids so others can have access to SALTS.

Click the Add button to add a user. Click the Modify button to modify an existing user. Click the Delete button to delete a user.

inSALTS	Authorized Users	
User ID:	Full Name:	
ADMIN	ADMINISTRATOR	Done
MARZIALE	MARK MARZIALE	Add
		<u>M</u> odify
		<u>D</u> elete

Access Control

The local SALTS Administrator configures this menu during WinSALTS Installation. It is not normally changed.

WinSALTS	Access Control Informa	tion 🛛 🗙
Activity Code:	TLT	Done
Password:	******	Cancel

SALTS Phone Number

This option holds the phone numbers needed by the modem to call to the SALTS Host.

Click the Change button to modify an existing number. Click the Add button to insert a new number. Click the Delete button to delete an existing number. Click the Done button to finish.

WinSALTS	SALTS Telephone	Access	Numbers X
Description	Telephone Number		
Long Distance, Commercial	97,215-697-9020	-	<u>C</u> onnect
			C <u>h</u> ange
• Commercial			Add
O Credit Card			Delete
O INMARSAT			Delete
			(<u>D</u> one
🗖 Retry if first connect fails. Retry 🛛	times.		Ca <u>n</u> cel
Leave modem window open after call	is completed		

Modem Settings

This option identifies the COMPORT, BAUD RATE, and MODEM TYPE for your modem. These must match the Windows settings found under Control Panel.

Select the appropriate Port Number, BAUD Rate, Modem Type and Dial Type (Tone or Pulse).

Select "Custom" under Port Number to change the IRQ and Address settings. Select "Custom" under Modem Type to use customized modem initialization strings.

₩inSALTS	Communications Setti	ngs X
Port Number:	COM2	Done
BAUD Rate:	9600 🔽	Cancel
Modem Type:	Hayes 9600	•
Call Type:	O Pulse 💿 Tone	
	IRQ : 3	Address : 2F8

Internet Settings

Customers that connect to the SALTS host via the Internet will use this option. Please check with your local network administrator for the proper settings to use.

Important Note: The SSL option must be enabled (checked), which forces WinSALTS to over-ride the Port Number setting and use Port 9000. Therefore, the Port Number setting does not matter.

WinSALTS	Internet Sett	ings 🗙
Select a Port ar	nd IP Address for the Inte	rnet connection:
Port Number:	16640:16640 💌	(OK)
IP Address:	163.12.6.164 💌	Cancel
	🗹 Enable SSL	

Configure Selective Download

This option can be used to set file size limits on incoming files. This is especially useful when transmitting over INMARSAT. Files that exceed the specified size limits are skipped during transmission. Skipped files can be selectively downloaded, if desired, or left in a hold status on the SALTS Host for download at a later time.

Highlight the File Type to limit.

Enter the file size limit in the Size field (K bytes = 1,000 bytes). Click the Limit button (simultaneously set limits on all file types by using the All File Types box) Click the UnLimit button to remove file limits.

File Type	Description	Limited To (K Bytes)	
ACT	Carcass Tracking	▲	<u>D</u> one
ATC	ATAC Original		
ATP	FACTS Data		Cancel
A3M	Aviation 3-M		
EDI	EDI Data - Incoming	·	
EML	E-MAIL Messages	50	
FFP	DFAS OPLOC Data		All File Types
INQ	Database Inquiries		
LNK	Link Database Inqui	ry	······
MFC	MFCS Retail Support		<u>Limit</u>
MPS	Military Postal / M	ODIS	11-12-2
MSG	SALTS Msgs		
NSR	News Service Reques	ts 🔽	
Size: 50	K Bytes		

Log File

The Log keeps an ongoing record of all files sent and received. The log should be periodically purged.

WinSALTS	Log File 🗙
06/18/2004 12:18	SLT07383.ALL 2266 06/09/2004
06/18/2004 12:18	** Above file(s) Unzipped from Packet: 00CE4084.MSG
06/18/2004 12:18	SLT07393.ALL 922 06/14/2004
06/18/2004 12:18	** Above file(s) Unzipped from Packet: OOCE40AB.MSG
06/18/2004 12:18	SLT07416.ALL 2809 06/16/2004
06/18/2004 12:18	** Above file(s) Unzipped from Packet: 00CE40B1.MSG
06/18/2004 12:18	SLT22421.ALL 243 06/17/2004
06/18/2004 12:18	** Above file(s) Unzipped from Packet: 00CE413A.MSG
06/18/2004 12:18	SLT01981.ALL 242 06/17/2004
06/18/2004 12:18	** Above file(s) Unzipped from Packet: 00CE4232.MSG
06/18/2004 12:18	SLT24770.ALL 2816 06/17/2004
06/18/2004 12:18	** Above file(s) Unzipped from Packet: 00CE4505.MSG
06/18/2004 12:18	SLT15110.ALL 1747 06/17/2004
06/18/2004 12:18	** Above file(s) Unzipped from Packet: 00CE4649.MSG
06/18/2004 12:18	SLT21858.ALL 2282 06/18/2004
06/18/2004 12:18	** Above file(s) Unzipped from Packet: 00CE61B5.MSG
06/21/2004 04:06:	14 55693688.em1 MARZIALE 577 06/21/2004 04:06:09 TLT021
06/21/2004 04:06	** Above file(s) Zipped into Xmission Packet: TLT00001.
06/21/2004 05:54:	31 TLT00001.em1 MARZIALE 936 06/21/2004 04:06:16 TLT032
06/21/2004 05:54	** Above file(s) Zipped into Xmission Packet: TLT00002.
06/21/2004 05:56	Package : TLT00002.eml was uploaded to SALTS.
06/21/2004 07:42	23868083.EML 1290 06/21/2004
06/21/2004 07:42	** Above file(s) Unzipped from Packet: OOCEB47C.EML
	Purge

Setup to Receive Files via Email

This option allows SALTS customers to set-up file delivery to a valid e-mail address. What this means is instead of downloading these file types via SALTS, the files will be received at the e-mail address you specify. File types can be configured for delivery to one email address or to a multiple of email addresses.

Highlight the File Type of interest.Enter the E-Mail Address where these files will be sent by the SALTS host.Click the Add button.If multiple delivery for the same file type is desired, enter another e-mail address and click the Add button again.Click the Modify button to modify an entry.Click the Delete button to delete any entry.Click Done when finished.

Note: If you would like all File Types to be delivered to the same e-mail address, click the All File Type checkbox before clicking the Add button.

etup To Rece File Type:	ive Files Via E-Mail SALTS Code: TLT
ACR ACT EML FFP IMP LNK MPS	E-Mail Address mmarziale@salts.navy.mil All File Types Add Modify Delete Address List By File Type:
MSG PAY RQN STR	mmarziale@salts.navy.mil
	Cancel Cancel Done

Click the View All button to see a listing of how each File Type is configured.



Read the following important message! Click the OK button to continue.



Backup

The WinSALTS program comes with a backup utility. This utility will only backup the SALTS program and its configuration files. It does not backup user data. The backup can be run at any time. At minimal, the backup should be run at least once a month. Three blank, formatted disks should be available before running the backup.

Click the Yes button to continue.

WSSYSTEM 🔀		
⚠	Press 'YES' to continue Backup creation. Press 'NO' to Cancel	
	Yes <u>N</u> o	

Enter the appropriate target drive for the backup files.

WinSALTS Backup	×
Type Drive Name for Backup:	Done
A:N	

When the backup is finished, a README.TXT file on Disk #1 provides information on how to reload the program in case of software or hardware failure.

FINAL NOTE

This document is intended to serve as a WinSALTS training guide only. It is an abridged version of the complete WinSALTS Operator's Manual. The complete WinSALTS Operator's Manual is composed of a set of six documents called "Volumes". Users are encouraged to obtain the full manual either by visiting the SALTS web page at **www.salts.navy.mil**, or by using the "Request Files from SALTS" option in WinSALTS (see pages 13 - 14 of this document).

SALTS ACCOUNT INFORMATION

Use this space to record your SALTS Account Information. Contact a SALTS office if you need assistance.

(End of Document)