WinSALTS

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
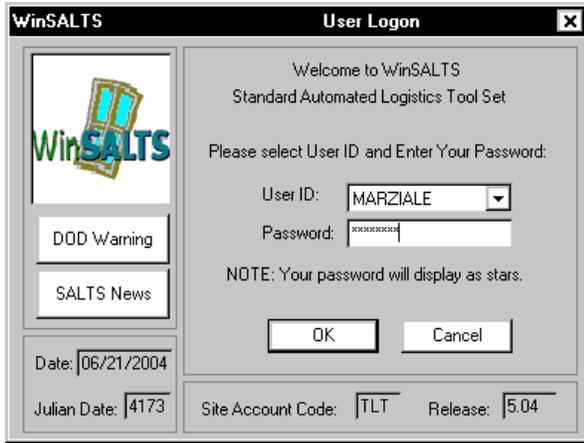Email: sandiego@salts.navy.mil

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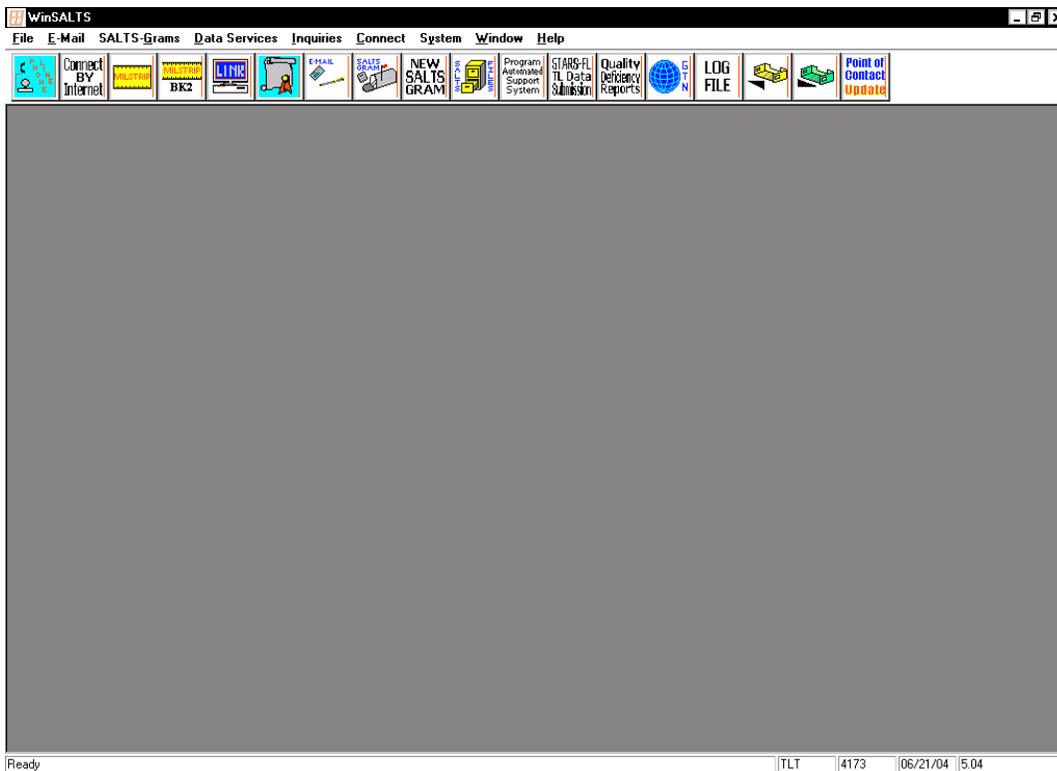
Select your User ID and enter your Password.
Click the OK button to continue.

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.

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.
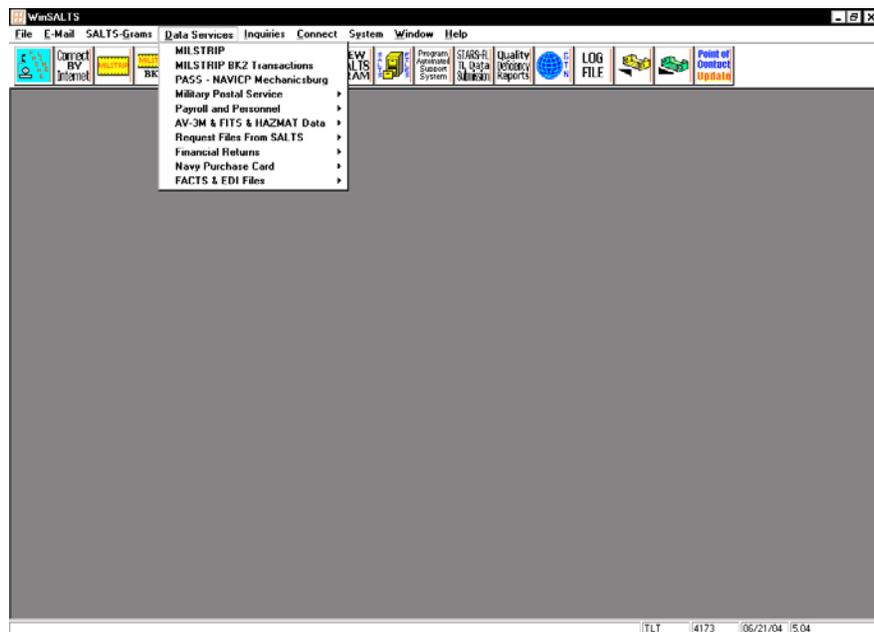
FACTS & EDI Files

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.
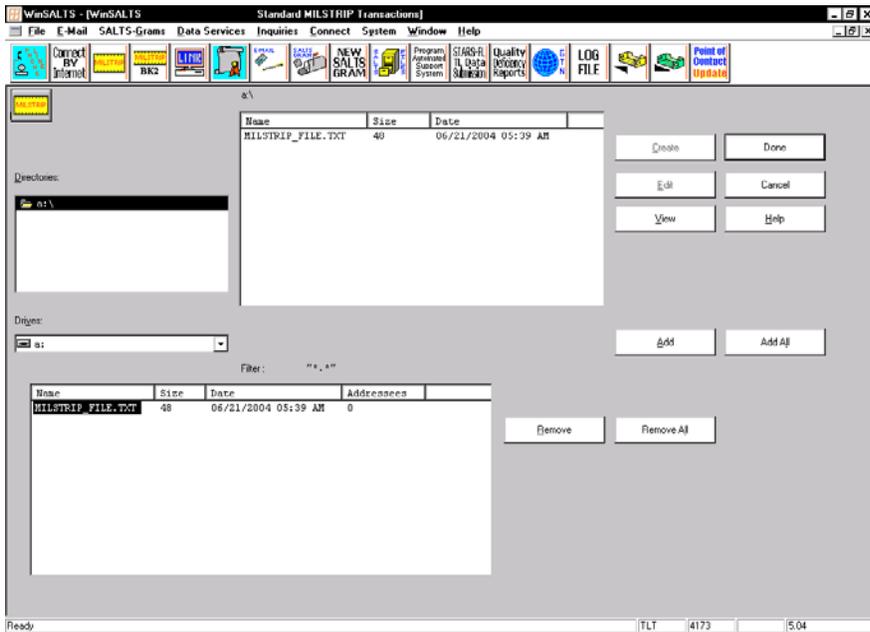
OUTGOING FILES

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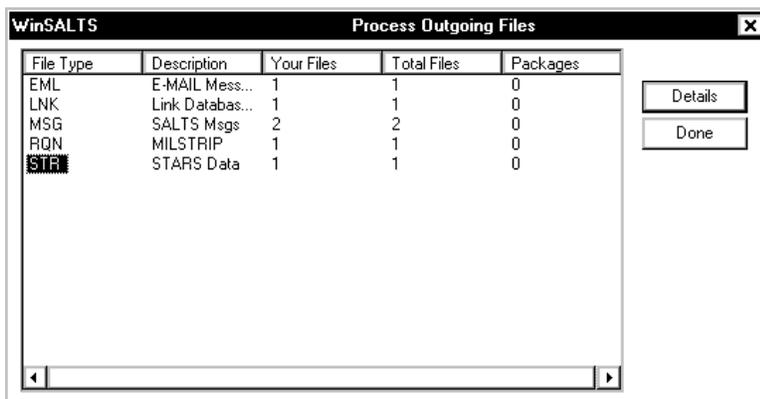
Highlight the entry you want to delete.
Click the Delete button.
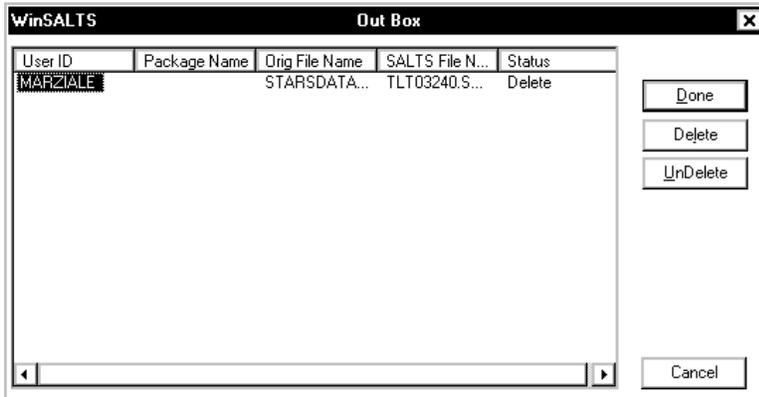
CONNECT

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.
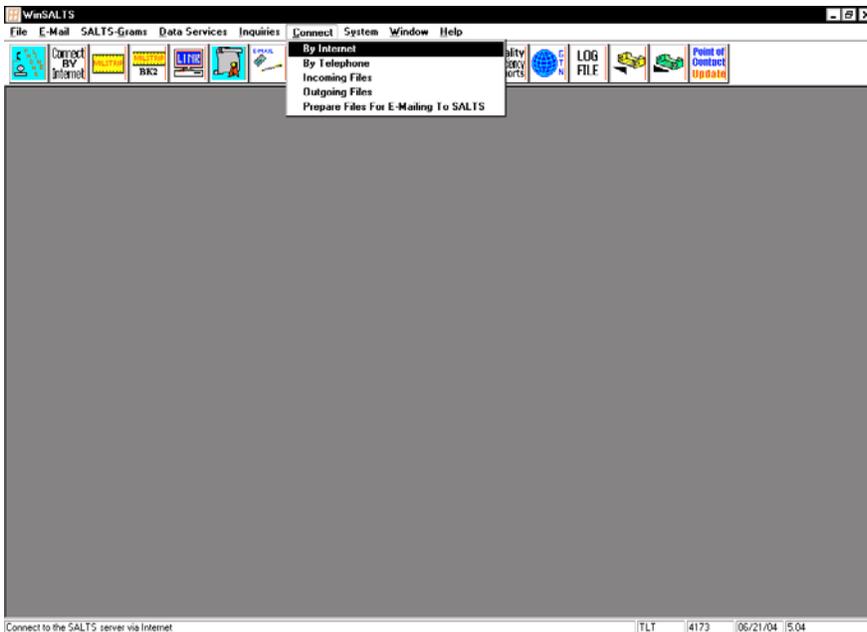
By Internet Option

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**.
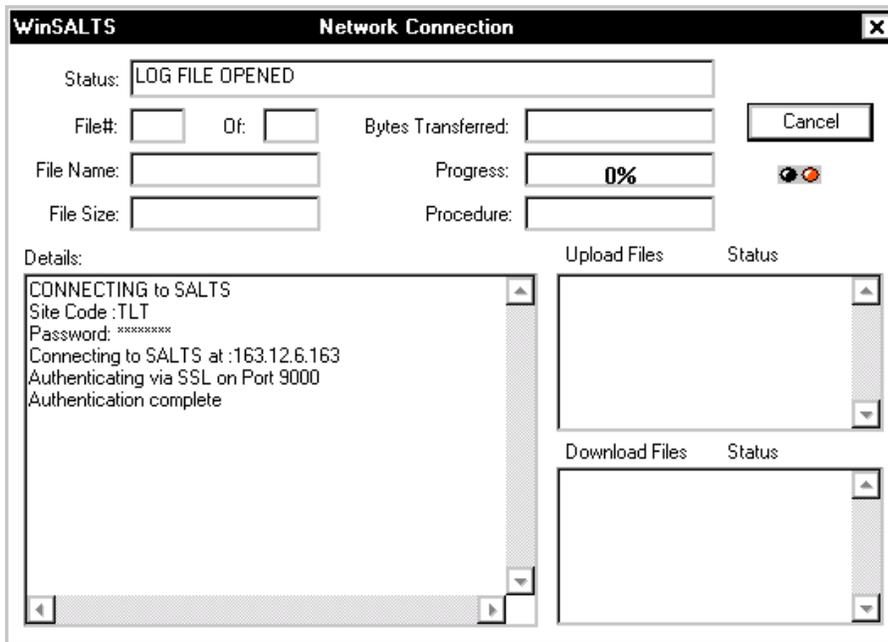
TCP/Port 9000

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.
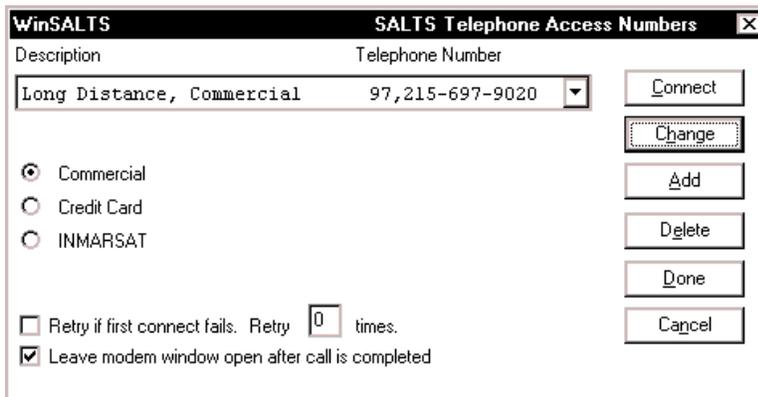
The connection process begins by initializing the Port and Modem and dialing the SALTS Host number.
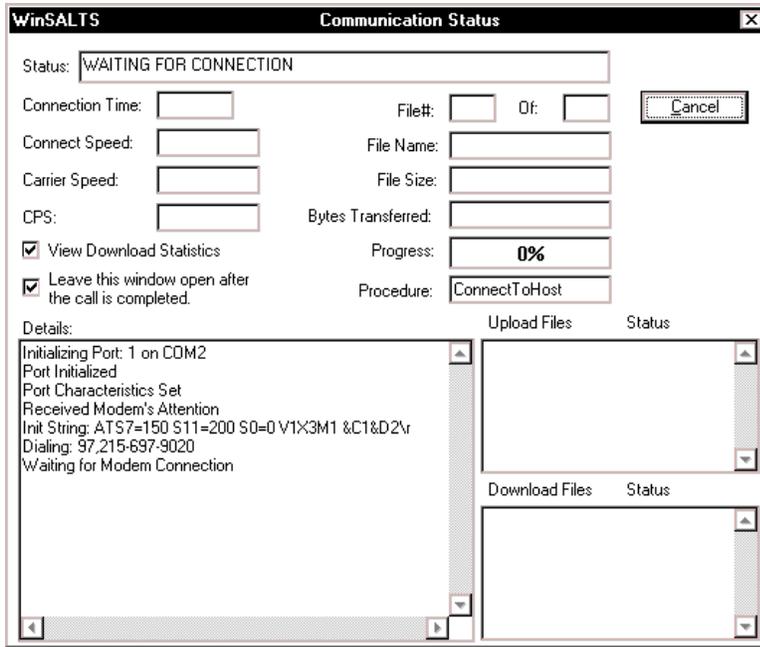
Next, the SALTS Host answers the call, modem connection is established, and the logon procedure is done.
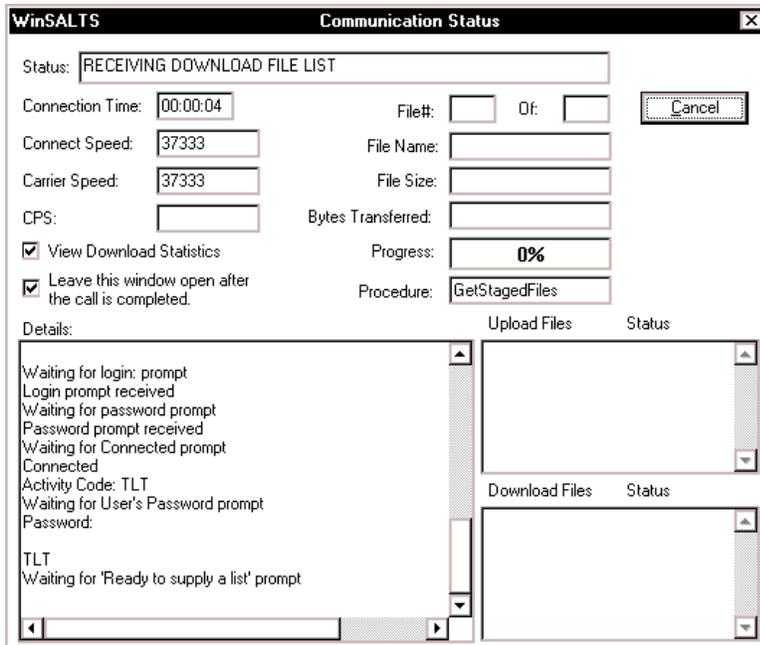
Next, all outgoing files are uploaded to SALTS CENTRAL. Files waiting for your pickup (including software updates) are downloaded to your computer. When data transfer is complete the connection is disconnected.

Click the Done button to continue.
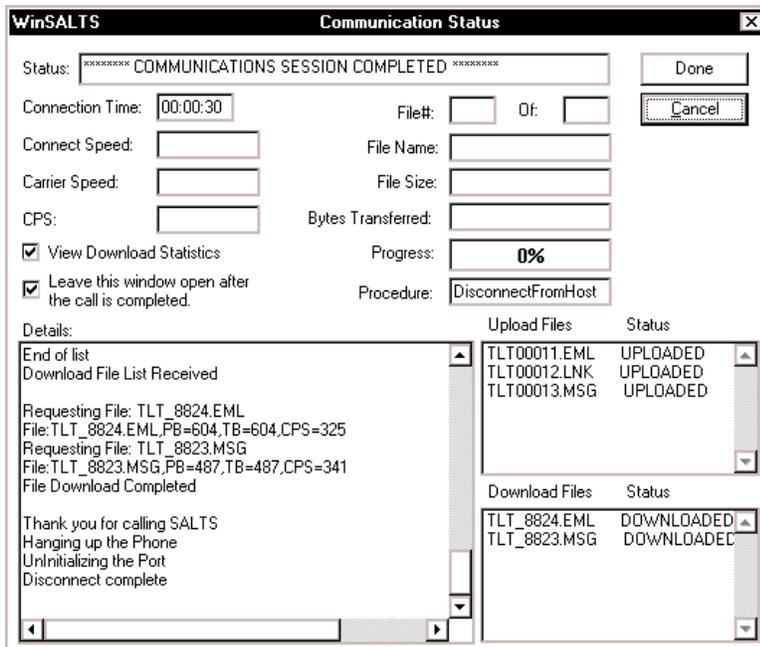
Process Incoming Files Dialog Box

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.
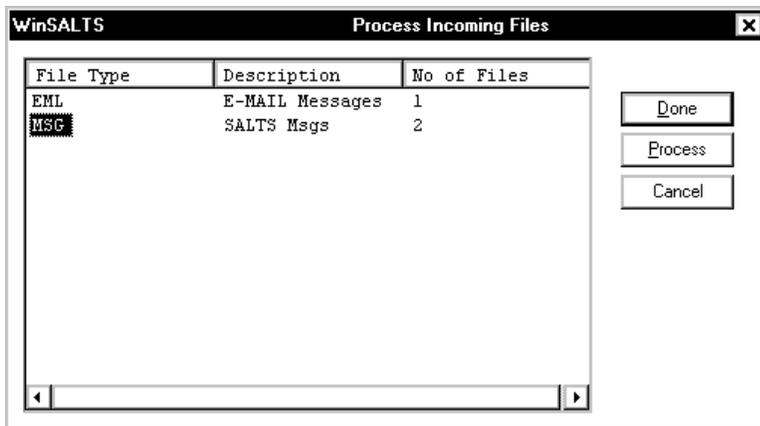
The following In Box dialog box appears.

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 (<u>must be a Text file!</u>)
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
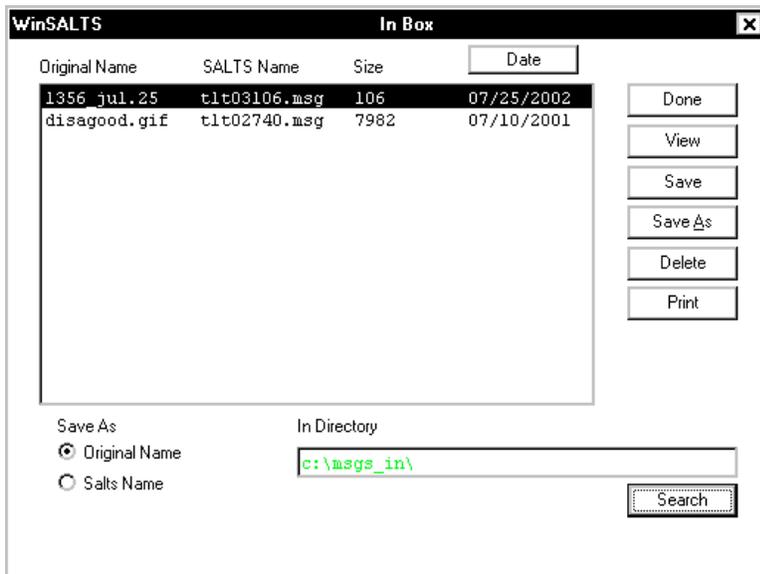
SYSTEM CONFIGURATION

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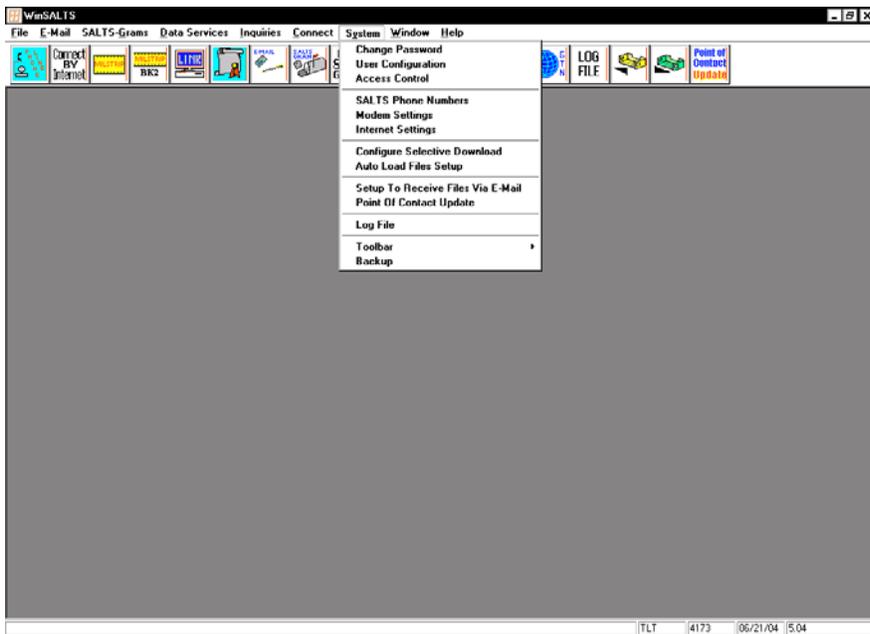
Change Password

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: [xxx]

New Password: [xxxx]

Confirm Password: [xxxx]

[OK]   [Cancel]
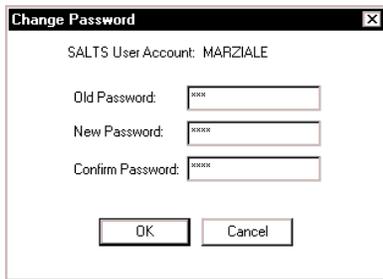
User Configuration

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.

WinSALTS   Authorized Users

User ID:	Full Name:
ADMIN	ADMINISTRATOR
MARZIALE	MARK MARZIALE

[Done]
[Add]
[Modify]
[Delete]
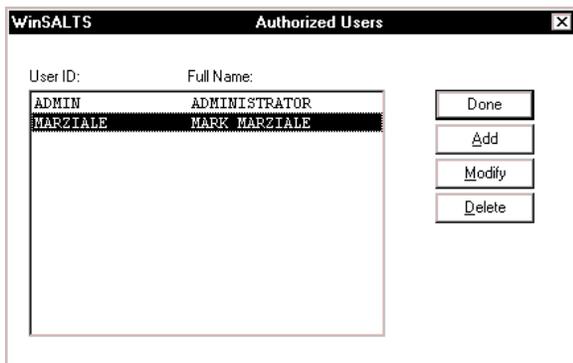
Access Control

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

WinSALTS   Access Control Information

Activity Code: [TLT]

Password: [xxxxxxxx]

[Done]
[Cancel]
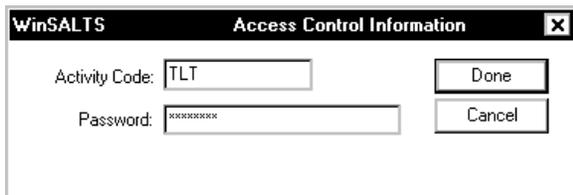
SALTS Phone Number

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.
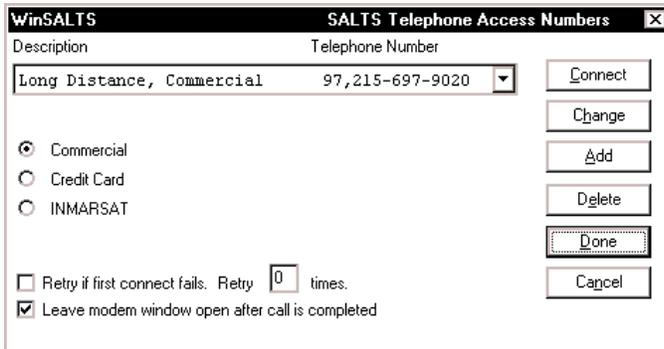
Modem Settings

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.
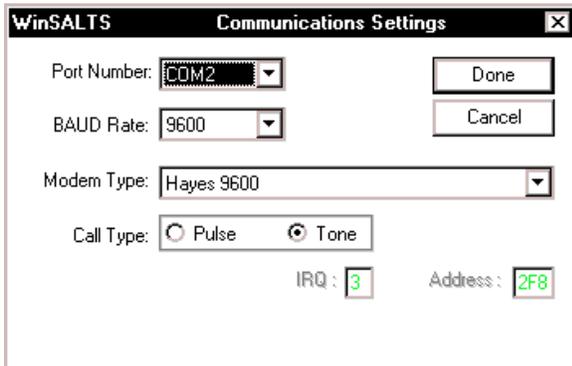
Internet Settings

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.
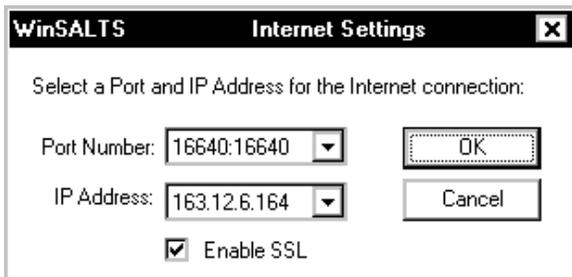
Configure Selective Download

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.

```
WinSALTS              Configure Selective Download              [X]

  File Type    Description              Limited To (K Bytes)
  ACT          Carcass Tracking                  ▲        ┌──────────┐
  ATC          ATAC Original                              │   Done   │
  ATP          FACTS Data                                 └──────────┘
  A3M          Aviation 3-M                               ┌──────────┐
  EDI          EDI Data - Incoming                        │  Cancel  │
  EML          E-MAIL Messages        50                  └──────────┘
  FFP          DFAS OPLOC Data
  INQ          Database Inquiries                         ☐ All File Types
  LNK          Link Database Inquiry
  MFC          MFCS Retail Support                        ┌──────────┐
  MPS          Military Postal / MODIS                    │  Limit   │
  MSG          SALTS Msgs                                 └──────────┘
  NSR          News Service Requests  ▼                   ┌──────────┐
                                                          │  UnLimit │
  Size :  [50]     K Bytes                                └──────────┘
```
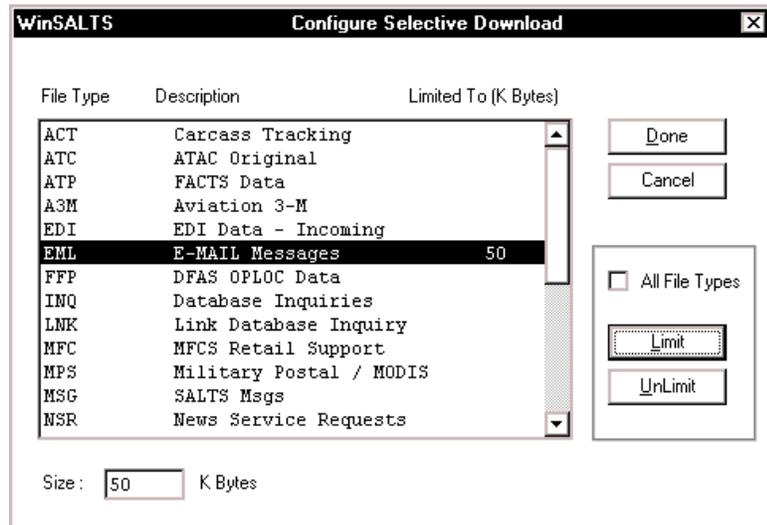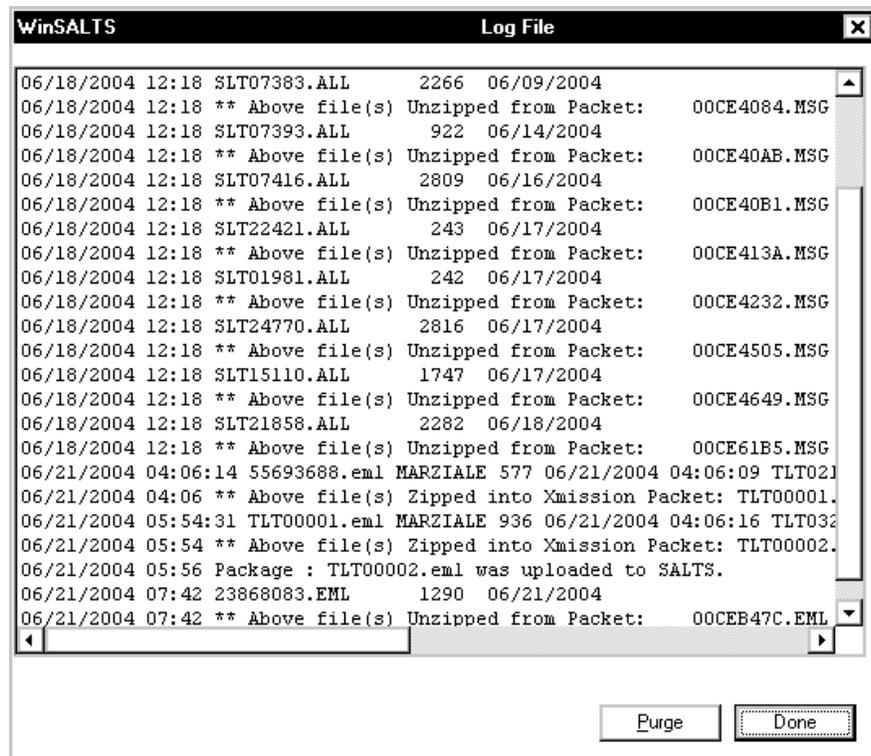
Log File

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

```
WinSALTS                          Log File                        [X]
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:    00CE40AB.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.eml MARZIALE 577 06/21/2004 04:06:09 TLT02J
06/21/2004 04:06 ** Above file(s) Zipped into Xmission Packet: TLT00001.
06/21/2004 05:54:31 TLT00001.eml 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:    00CEB47C.EML   ▼

                                          ┌────────┐   ┌────────┐
                                          │  Purge │   │  Done  │
                                          └────────┘   └────────┘
```

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.

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.
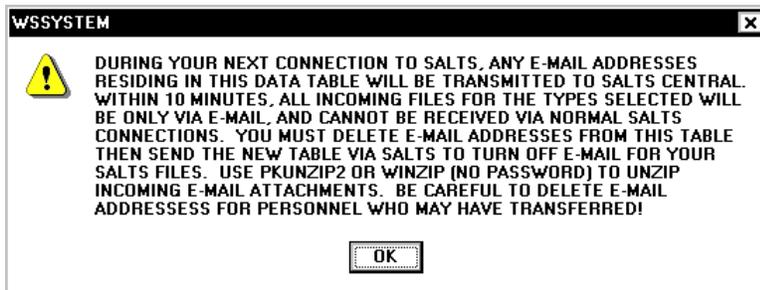
Backup

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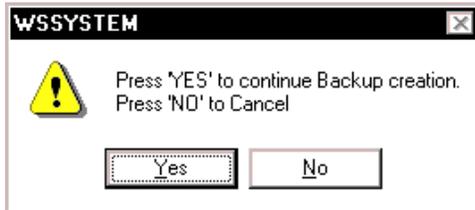
Enter the appropriate target drive for the backup files.
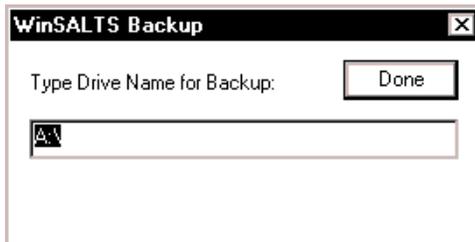
When the backup is finished, a README.TXT file on Disk #1 provides information on how to reload the program in case of software or hardware failure.

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.

SALTS Activity Code: _____

SALTS Password: _____

DAMES Pseudo COMMRI Code _____

SALTS E-mail Address _____@saltsmail.salts.navy.mil

(End of Document)