

## SECTION 14. INTERFACES

14.1 Interfaces Overview. There are several interfaces between the SPR-Module and other Army logistic computer systems. The **Interfaces** menu provides the capability to interface with the Combat Service Support Control System (CSSCS), SARSS-1, SAAS-MOD, and ULLS (Air/Ground). From the **SPR-Module Main Menu**, click **Interfaces** to display the **Interfaces** menu (Figure 14.1-1).

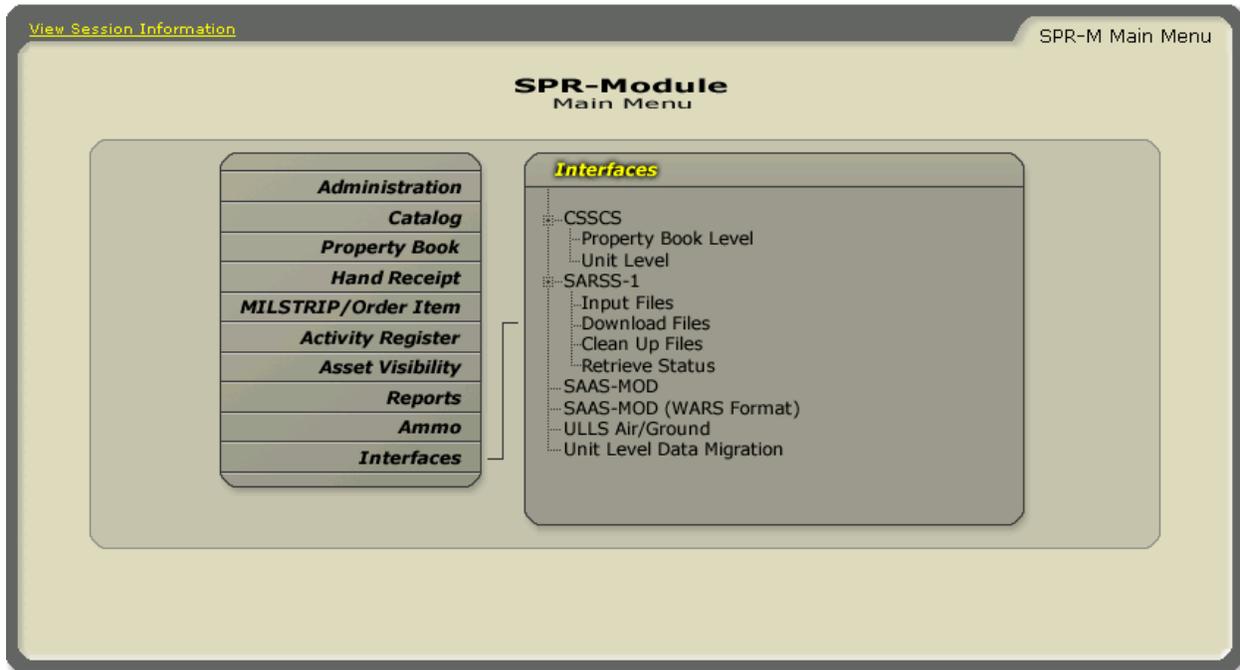


Figure 14.1-1 SPR-Module Main Menu, Interfaces Menu

**14.2 CSSCS.** Provides the capability to process and maintain a Commander's Tracked Item List (CTIL) that will provide logistical data from the Property Book or Unit level to the Combat Service Support Control System (CSSCS).

**14.2.1 CSSCS - Property Book Level.** This option provides the Property Book Level with the capability to process the Commander's Track Item List (CTIL) or to retrieve the results of the last processed CTIL. From the **SPR-Module Main Menu**, click **Interfaces** and then click the **CSSCS Property Book Level** option to display the **CSSCS Interface** screen (Figure 14.2-1).

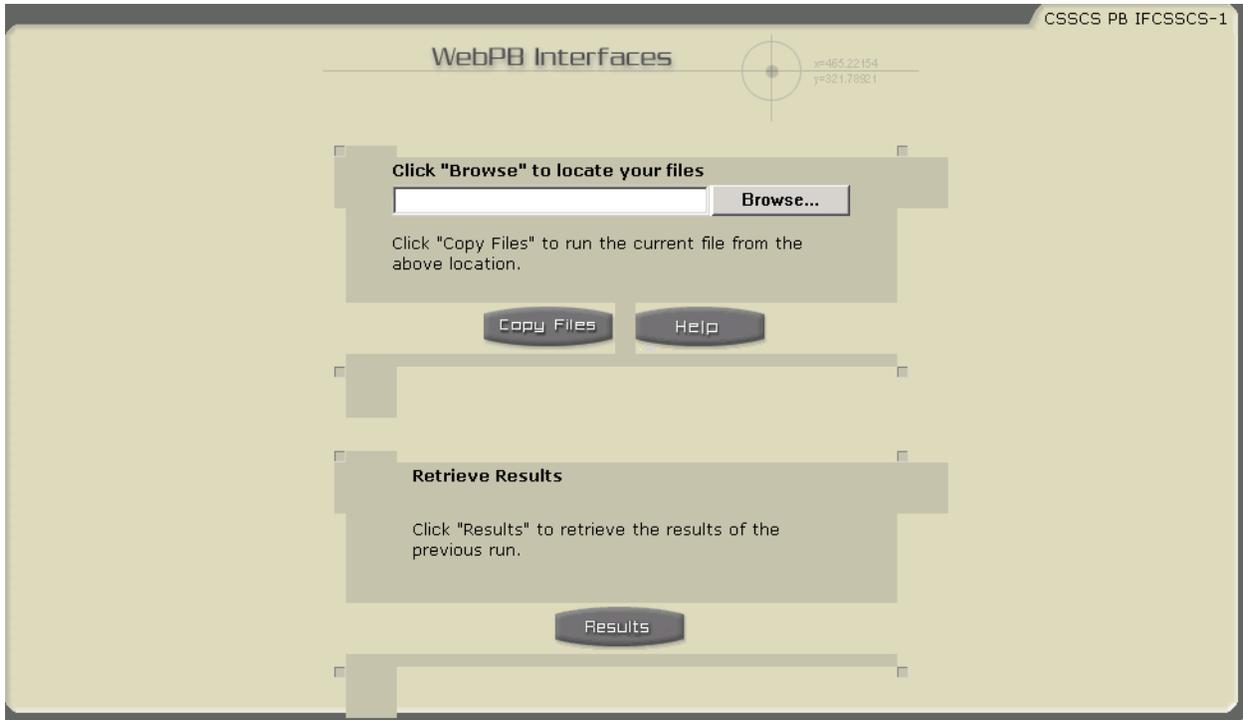


Figure 14.2-1 CSSCS Interface Screen

a. To process a CTIL diskette:

(1) Click the **Browse** button to display the **File Upload** screen (Figure 14.2-2).

**NOTE:** Ensure Files of type: "All Files (\*.\*)" is selected.

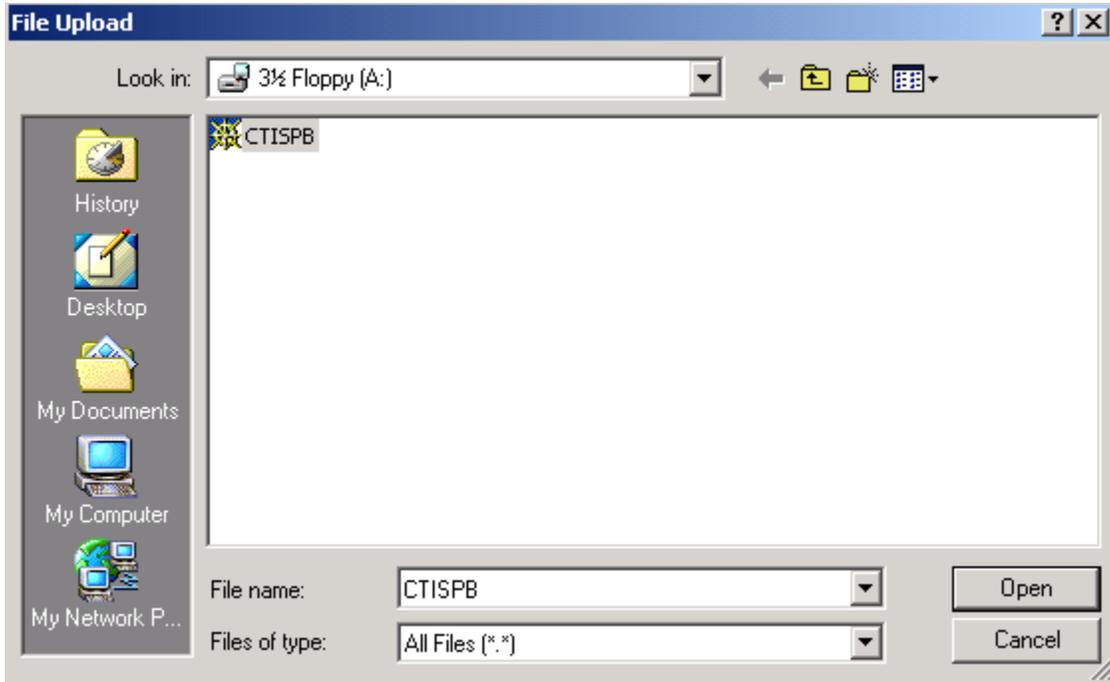


Figure 14.2-2 File Upload Screen

(2) Locate the CTIL file (file name: CTISPB) using the LOVs and the tool bar on the **File Upload** screen.

(3) Once the CTISPB file is located, click the **file name** and then click the **Open** button. The **CSSCS Interface** screen is displayed with the file name selected (Figure 14.2-3).

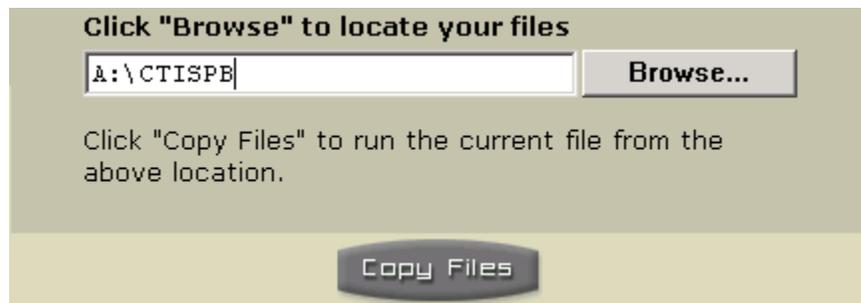


Figure 14.2-3 CSSCS Interface with CTISPB File

(4) Click the **Copy Files** button to process the file.

(5) When finished a “Done” message will be displayed, click **File** on the toolbar and select **Close** or click the X on the window to return to the **SPR-Module Main Menu**.

b. To retrieve the results of the last processed CTIL:

(1) From the **CSSCS Interface** Screen click the **Results** button (Figure 14.2-4).

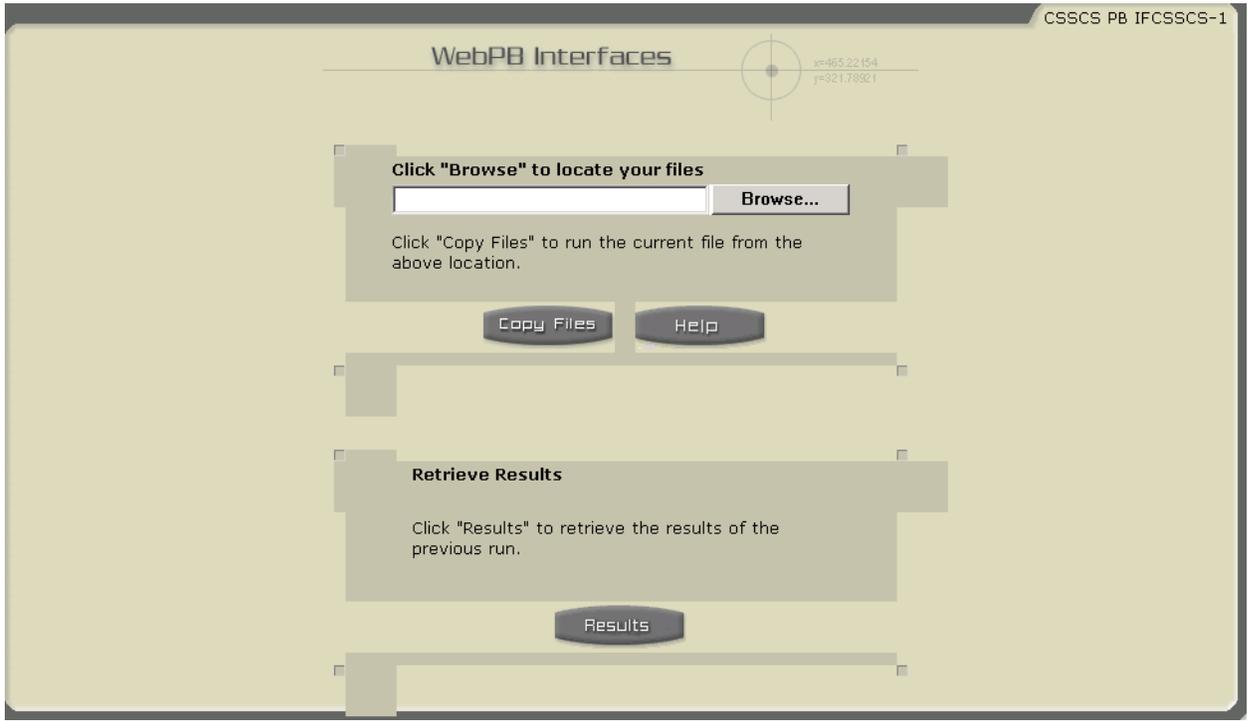


Figure 14.2-4 CSSCS Interface Screen

(2) The Done Message Screen is then displayed (Figure 14.2-5).



Figure 14.2-5 Done Message Screen

(3) Click the **Save** button to display the file (CS2SPBS) using Netscape (Figure 14.2-6).

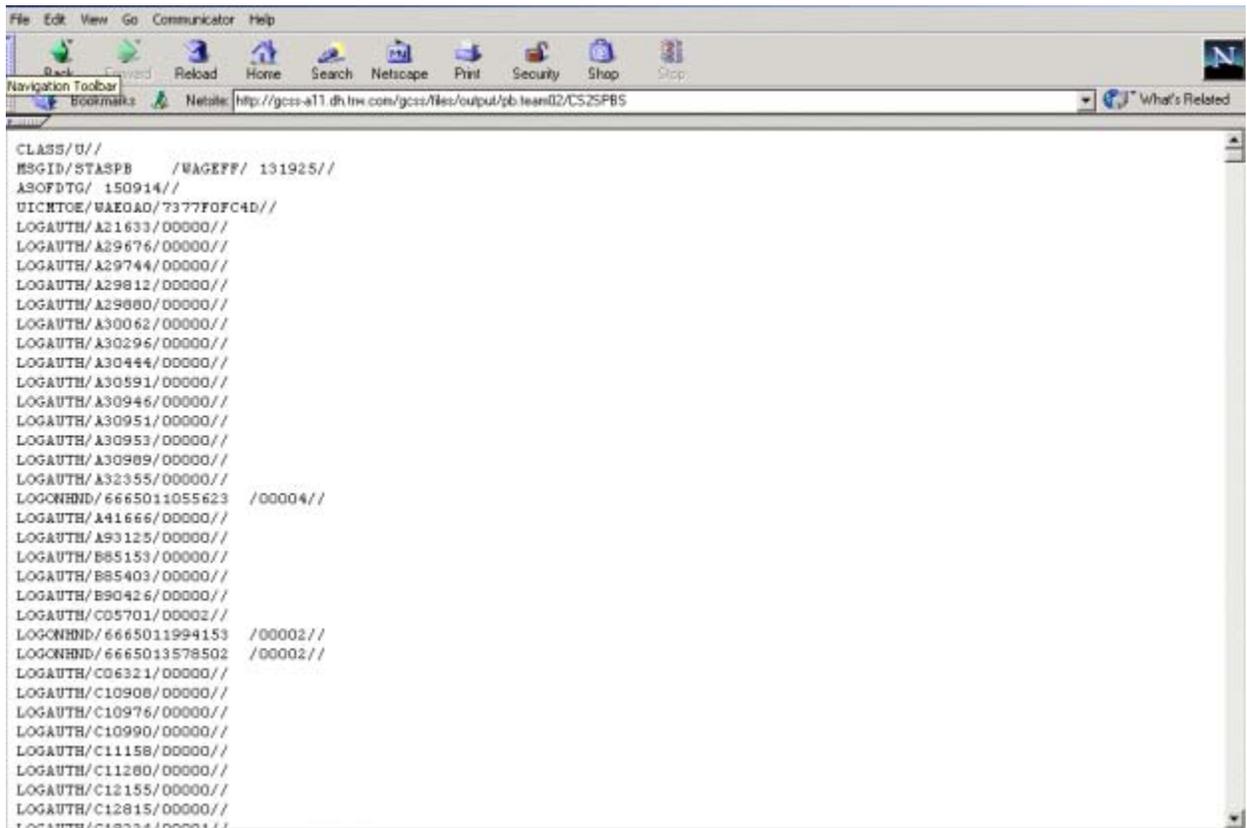


Figure 14.2-6 Netscape with CS2SPBS File Displayed

(4) Click **File** on the toolbar and select desired options to save or print the (CS2SPBS) file using Netscape.

(5) When finished click the **Close** button to return to the **SPR-Module Main Menu**.

**14.2.2 CSSCS – Unit Level.** This option provides the Unit Level with the capability to process the Commander’s Track Item List (CTIL). From the **SPR-Module Main Menu**, click **Interfaces** and then click the **CSSCS Unit Level** option to display the **CTIL Interface** screen (Figure 14.2-7).



Figure 14.2-7 CTIL Interface

a. To process a Unit Level CTIL:

(1) Click the **Browse** button to display the **File Upload** screen (Figure 14.2-8).

**NOTE:** Ensure Files of type: “All Files (\*.\*)” is selected.

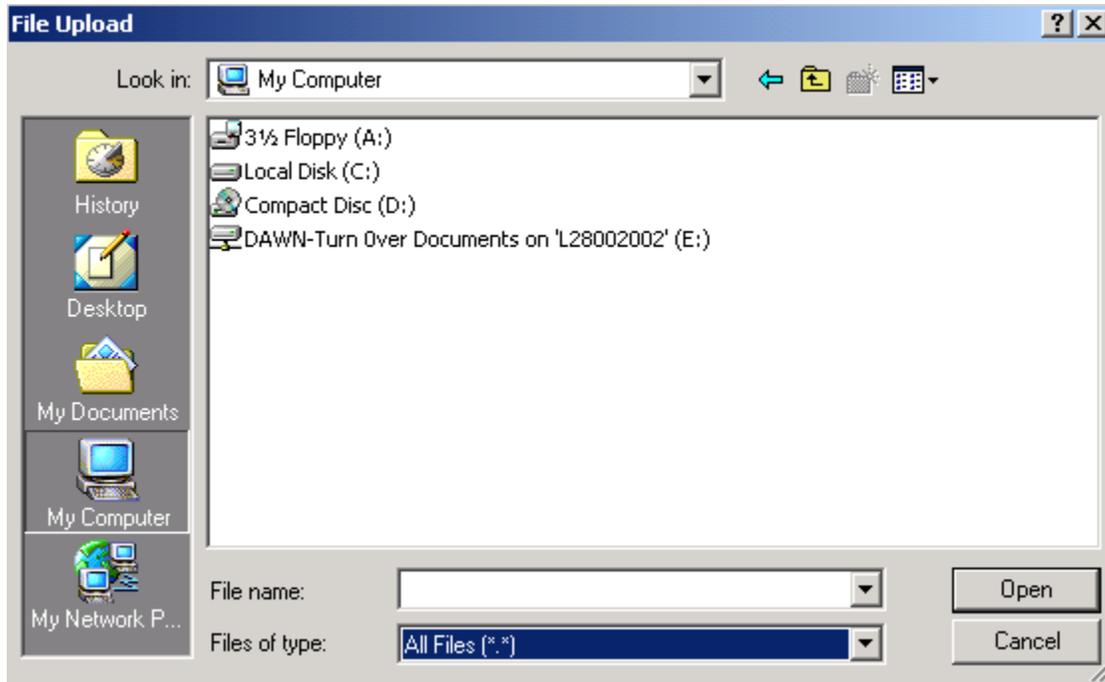


Figure 14.2-8 File Upload Screen

(2) Locate the CTIL file using the **Look in** LOV and the tool bar on the **File Upload** screen.

(3) Once the CTIL file is located, click the **file name** and then click the **Open** button. The **CSSCS Interface** screen is displayed with the file name selected (Figure 14.2-9).



Figure 14.2-9 CSSCS Interface with CTIL File

(4) Click the **Copy Files** button to process the file.

(5) When finished a “Done” message will be displayed, click **File** on the toolbar and select **Close** or click the X on the window to return to the **SPR-Module Main Menu**.

**14.3 SARSS-1.** This option provides the capability to input (upload) files that were received electronically, or download files (by diskette or communications), from/to the Standard Army Retail Supply System-1 (SARSS-1) and to a perform database clean-up of interface files that are no longer needed.

**14.3.1 SARSS-1 Input Files.** This function provides the capability to input files to the SPR-Module from a Supply Support Activity (SSA) using SARSS-1.

a. From the **SPR-Module Main Menu**, click **Interfaces** and then click the **SARSS-1 Input Files** option to display the **Interfaces** screen (Figure 14.3-1).



Figure 14.3-1 Interfaces Screen

- b. Click the **Browse** button to display the **File Upload** screen (Figure 14.3-2).

**NOTE:** Ensure Files of type: "All Files (\*.\*)" is selected.

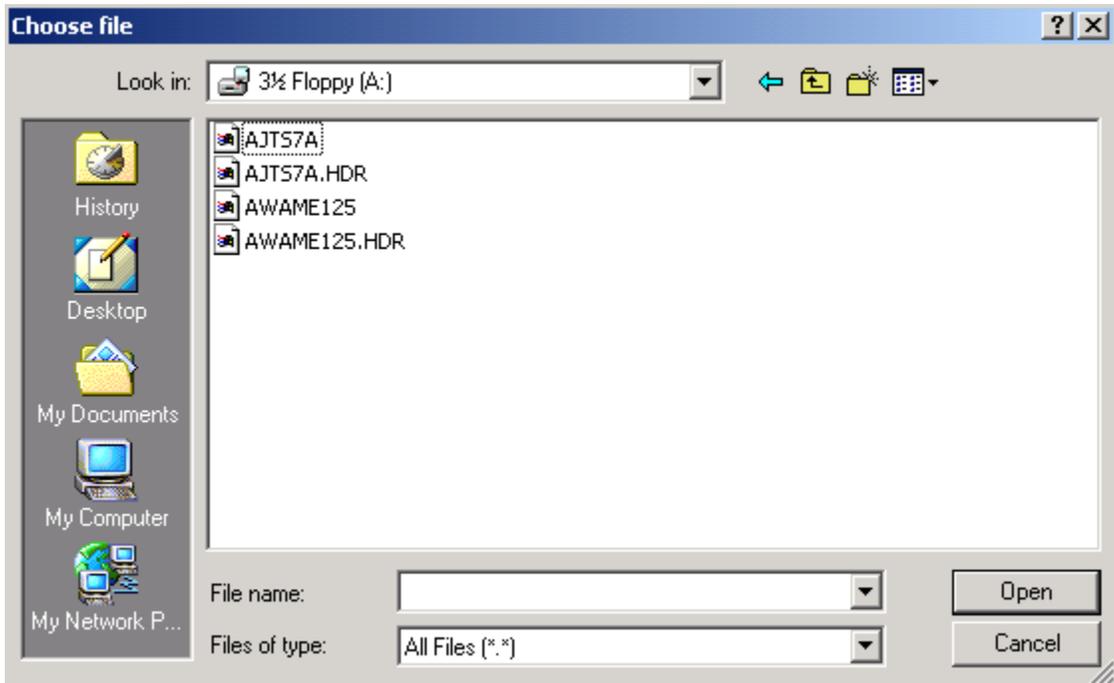


Figure 14.3-2 Choose File Screen

- c. Locate the SARSS-1 file using the LOVs and the tool bar on the **File Upload** screen.

- d. Once the SARSS-1 file is located, click the desired **file name** and click the **Open** button then the **Interfaces** screen is displayed with the file name (Figure 14.3-3).

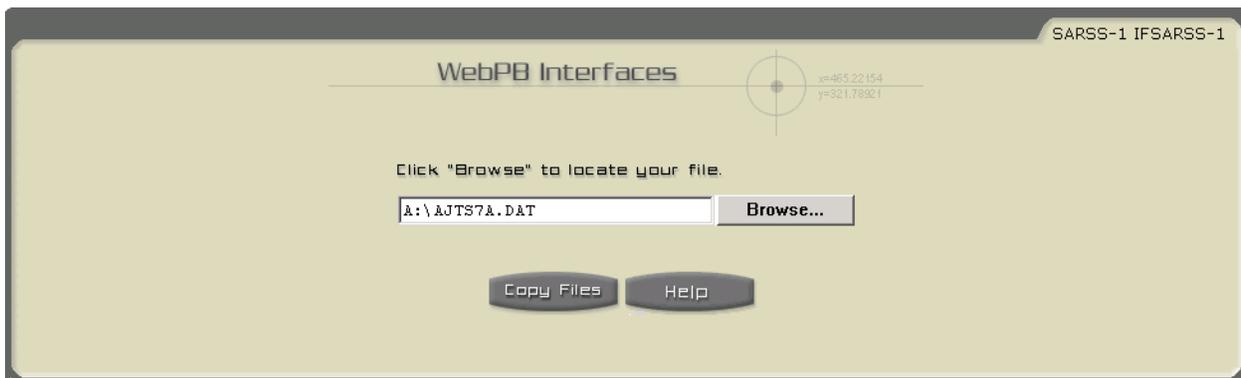


Figure 14.3-3 Interfaces Screen with file name

e. Click the **Copy Files** button, and then the **SARSS-1 Interface** screen with the SARSS-1 Upload Complete message is displayed (Figure 14.3-4).



Figure 14.3-4 SARSS-1 Interface Screen with Upload Complete Message

f. When finished, click the **Close** button to return to the **SPR-Module Main Menu**.

**14.3.2 SARSS-1 Download Files.** This function provides the capability to download files to diskette or FTP files from the SPR-Module to an SSA using SARSS-1.

a. From the **SPR-Module Main Menu**, click **Interfaces** and then click **SARSS-1 Download Files** to display the following **SARSS-1 Interface** screen (Figure 14.3-5).



Figure 14.3-5 SARSS-1 Interface Screen

b. Click the **RIC** LOV and then click the desired SARSS-1 RIC. Next, click the **Continue** button to display the **SARSS-1 Interface** screen with the download instructions options, which contains the following three options: Download Instructions to diskette (Figure 14.3-6), FTP Instructions (Figure 14.3-9), and Database Clean-up (Figure 14.3-11).

14.3.2.1 Download Instructions (to Diskette). This option is used to download selected files destined for SARSS-1 to a diskette. The diskette then has to be hand-carried to the supporting SARSS-1 site for processing.

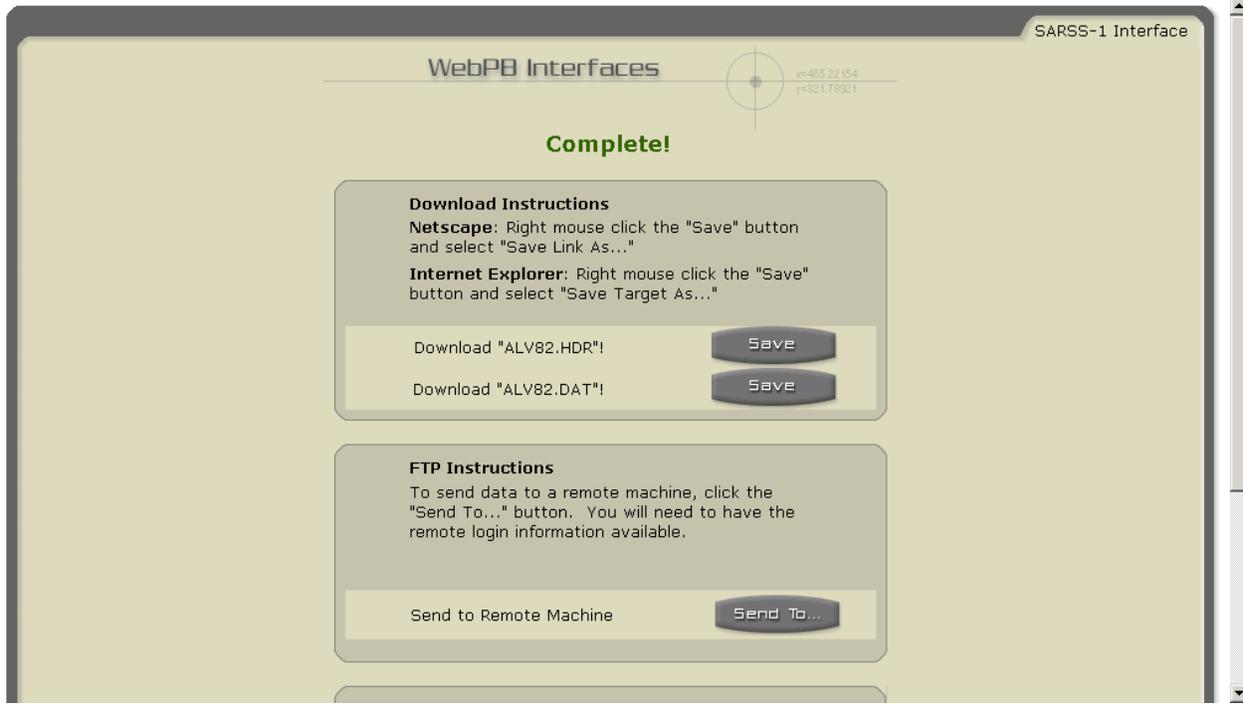


Figure 14.3-6 SARSS-1 Interface Screen (Download Instructions)

a. **RIGHT** click the **Save** button for the desired file and then click the **Save Link As** option. If a diskette is not in the A drive, then the Insert Disk screen is displayed (Figure 14.3-7).

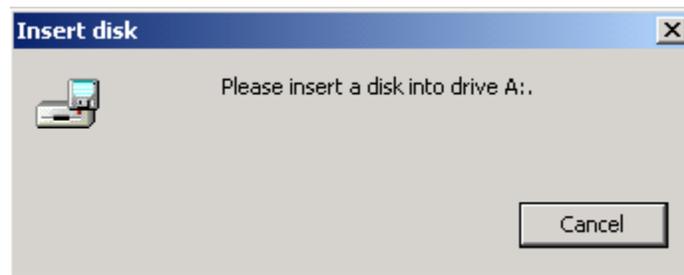


Figure 14.3-7 Insert Disk Message

b. Insert a blank diskette into drive **A** and then the **Save As** screen is displayed (Figure 14.3-8).

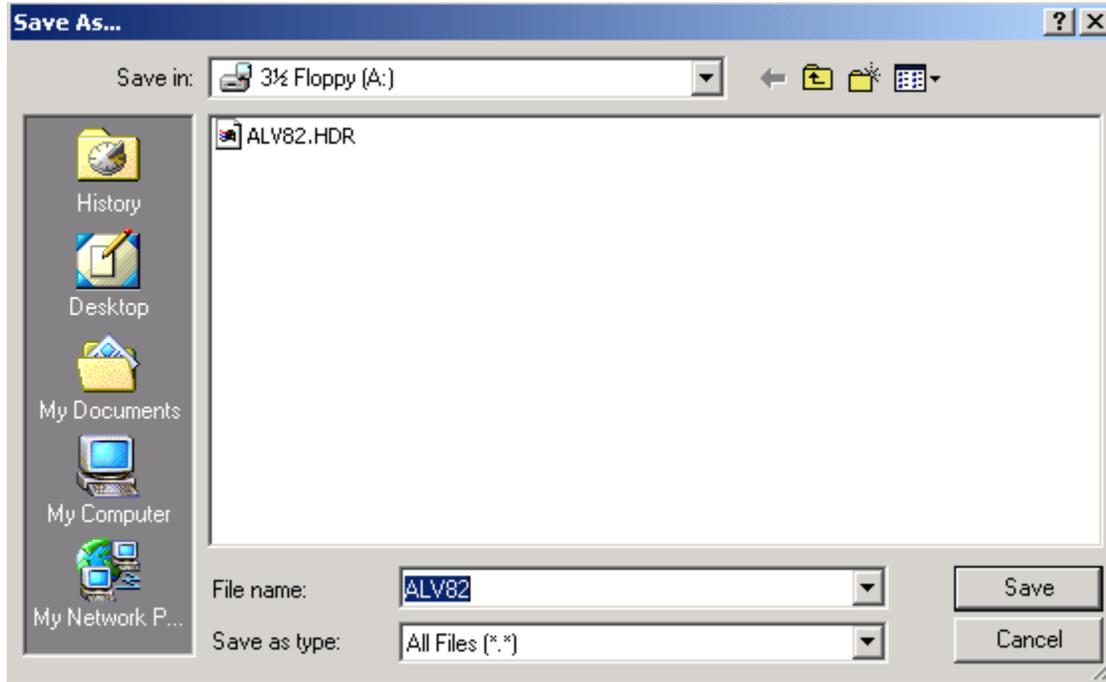


Figure 14.3-8 Save As Screen

c. Click the **Save** button to save the file to the diskette.

d. When finished, click the **Close** button to return to the **SPR-Module Main Menu**.

**14.3.2.2 FTP Instructions.** This option provides the capability to electronically transfer files to SARSS-1 (Figure 14.3-9).



Figure 14.3-9 FTP Instructions

a. Click the **Send To** button to send a file and then the **SARSS-1 Interface** screen with SARSS-1 Electronic Transfer option is displayed (Figure 14.3-10).



Figure 14.3-10 SARSS-1 Electronic Transfer

b. Enter the **User Name**, **Password**, and **IP-Address**, then click the **Send** button.

**NOTE:** If operating in the standalone mode and using the Terminal Server Access Controller System (TSACS) via modem to FTP to SARSS-1 then access to SARSS-1 will be refused. To resolve stay connected and call the SARSS-1. The SARSS-1 operator will look at TCPWRAP.log (to determine IP refused), add this IP address to hosts.allow file and delete SPR's previous FTPPASS login/password and add a new one with new IP. These procedures must be repeated every time you connect using TSACS.

c. When finished, click the **Close** button to return to the **SPR-Module Main Menu**.

**14.3.3 Database Clean-Up.** This option provides the capability to remove interface files, which are no longer needed, from the server. From the **SPR-Module Main Menu** click **Interfaces**, and the click **Clean Up Files** to display the screen (Figure 14.3-11).

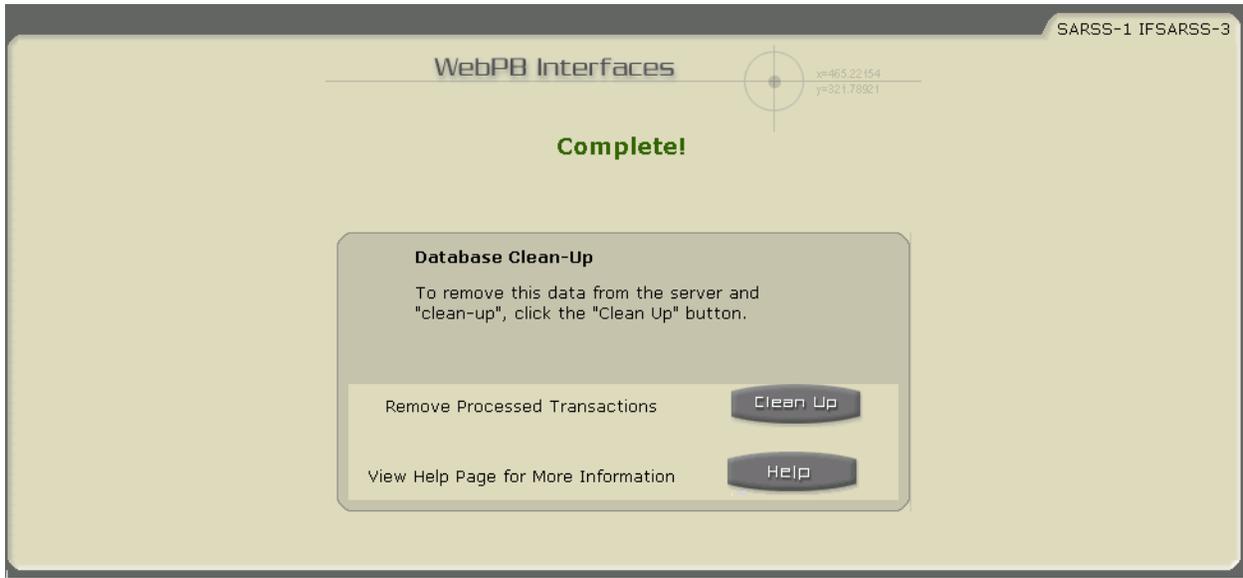


Figure 14.3-11 Database Clean-Up

a. Click the **Clean Up** button and the interface files that have been previously downloaded, will be automatically removed from the server with the message **DONE...** displayed on the **Cleanup MILSTRIP-SARSSDATA** screen (Figure 14.3-12).

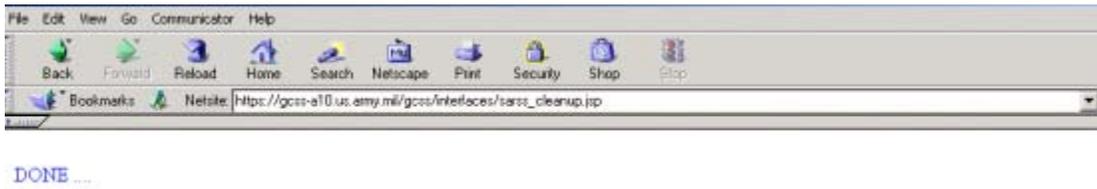


Figure 14.3-12 Cleanup MILSTRIP – SARSSDATA

b. When finished, click the **Close** button to return to the **SPR-Module Main Menu**.

**14.3.4 Retrieve Status.** This option provides the capability to retrieve supply status transactions from an SSA operating on SARSS-1. From the **SPR-Module Main Menu**, click **Interfaces**, and then click **Retrieve Status** to display the screen (Figure 14.3-13).

The screenshot shows a web browser window titled "WebPB Interfaces" with a sub-header "SARSS-1 IFSARSS-4". The main content area is titled "SARSS-1 Electronic Transfer-Retrieve Status". It contains three input fields: "User Name:" with the text "Login", "Password:" with the text "Passwd", and "Ip\_Addrress:" with the text "Ip\_address". Below the input fields are two buttons: "Send" and "Help". There is also a small graphic of a target with coordinates "x=465.22154" and "y=321.78921".

Figure 14.3-13 Retrieve Status

- a. Enter the **User Name**, **Password**, and **IP-Address**, then click the **Send** button.

**Note:** If operating in the standalone mode and using the Terminal Server Access Controller System (TSACS) via modem to connect to SARSS-1 then access to SARSS-1 will be refused. To resolve stay connected and call the SARSS-1. The SARSS-1 operator will look at TCPWRAP.log (to determine IP refused), add this IP address to hosts.allow file and delete SPR's previous FTPPASS login/password and add a new one with new IP. These procedures must be repeated every time you connect using TSACS.

- b. When finished, click the **Close** button to return to the **SPR-Module Main Menu**.

**14.4 SAAS-MOD.** This option provides the capability to create and send the Ammunition Basic Load information file (ALV12S.RSM file) to Standard Army Ammunition System – Modernized (SAAS-MOD). From the **SPR-Module Main Menu**, click **Interfaces** and then click **SAAS-MOD** to display the **CSSCS Interface** screen (Figure 14.4-1).



Figure 14.4-1 CSCSS Interface

- a. Click the **Continue** button to create the Ammunition Basic Load information file (ALV12S.RSM).
- b. If data is available, the message “ALV12S has been created successfully” is displayed, else the message “no data for user” is displayed.
- c. When finished, click the **Close** button to return to the **SPR-Module Main Menu**.

14.5 SAAS-MOD (WARS). This option provides the capability to create and send Ammunition asset information to SAAS-MOD in the Worldwide Ammunition Reporting System (WARS) format. From the **SPR-Module Main Menu** click **Interfaces**, and then click **SAAS-MOD (WARS Format)** to display the **SAAS-Mod (WARS)** screen (Figure 14.5-1).

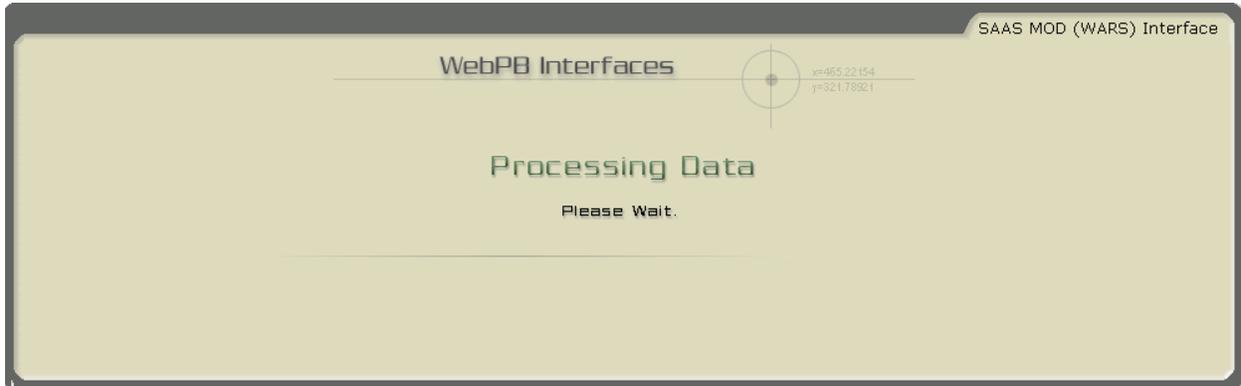


Figure 14.5-1 SAAS-MOD WARS

a. If data is available, the message "ALV125 has been created successfully" is displayed (Figure 14.5-1), else the message "no data for user" is displayed.



Figure 14.5-1 Created Successfully Message

b. Click the **Save** or **Send To** button as desired to save the file or to send the file electronically.

**14.6 ULLS Air/Ground.** This option provides the capability to input obligation information for supply requests produced by ULLS-Air or ULLS-Ground.

a. From the **SPR-Module Main Menu** click **Interfaces**, and then click **ULLS Air/Ground** to display the **ULLS Air/Ground Interface IFULLS-1** screen (Figure 14.6-1).



Figure 14.6-1 ULLS Air/Ground Interface IFULLS-1

b. Click the **Browse** button to display the **File Upload** screen (Figure 14.6-2) and locate the ULLS Air/Ground (AWEKX401.DAT or AWEKX405.DAT) file received.

**NOTE:** Ensure Files of type: "All Files (\*.\*)" is selected.

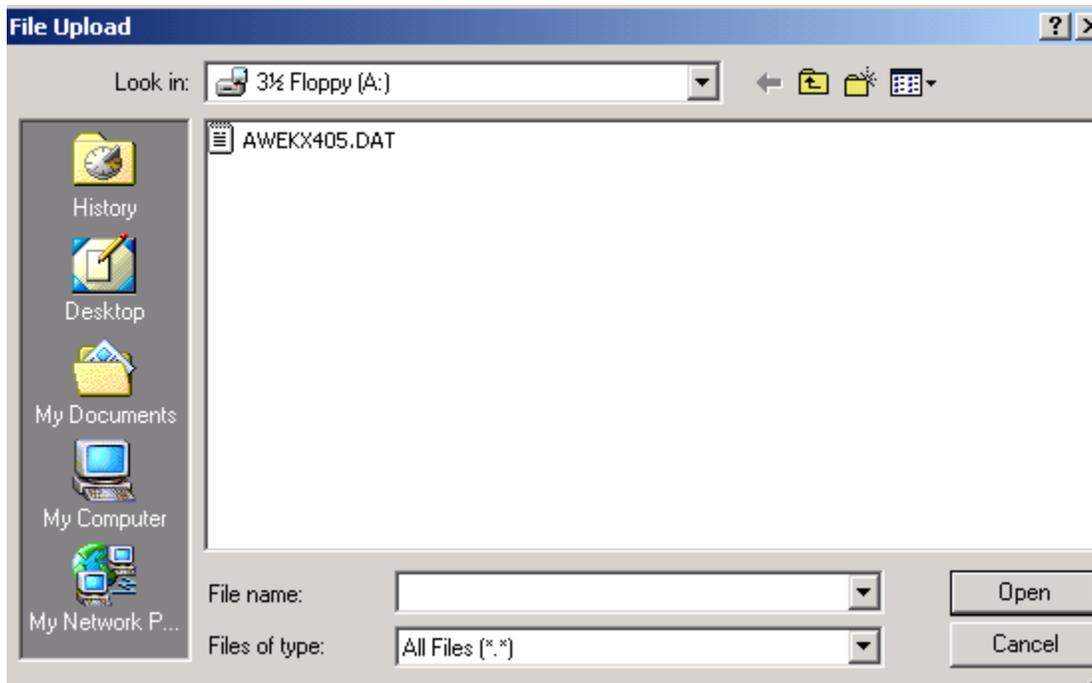


Figure 14.6-2 File Upload Screen

c. Locate the ULLS Air/Ground (AWEKX401.DAT or AWEKX405.DAT) file using the LOVs and the tool bar on the **File Upload** screen.

d. Once the ULLS Air/Ground file is located, click the desired **file name** and click the **Open** button then the **Interfaces** screen is displayed with the file name (Figure 14.6-3).

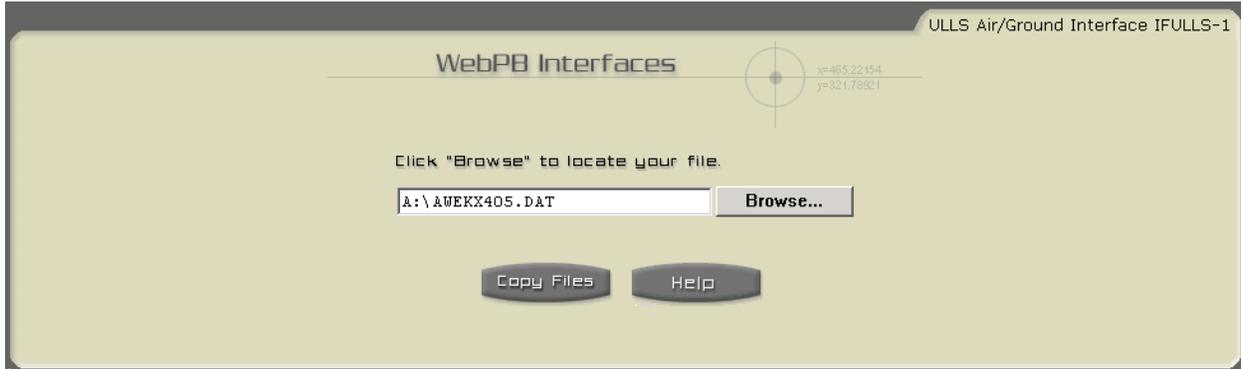


Figure 14.6-3 ULLS Air/Ground Interfaces Screen with File Name

e. Click the **Copy Files** button, and then the **ULLS Air/Ground Interface** screen with the Processing Completed message is displayed (Figure 14.6-4).



Figure 14.6-4 Processing Completed Message

f. When finished, click the **Close** button to return to the **SPR-Module Main Menu**.

**14.7 Unit Level Data Migration.** This option provides the capability to convert data from the ULLS-S4 to the SPR-Module when converting from ULLS-S4. From the SPR-Module Main Menu click Interfaces and then click Unit Level Data Migration to display the screen (Figure 14.7-1).



Figure 14.7-1 Unit Level Data Migration

a. Click the **Browse** button to display the **File Upload** screen (Figure 14.7-2) and locate the appropriate migration file.

**NOTE:** Ensure Files of type: "All Files (\*.\*)" is selected.

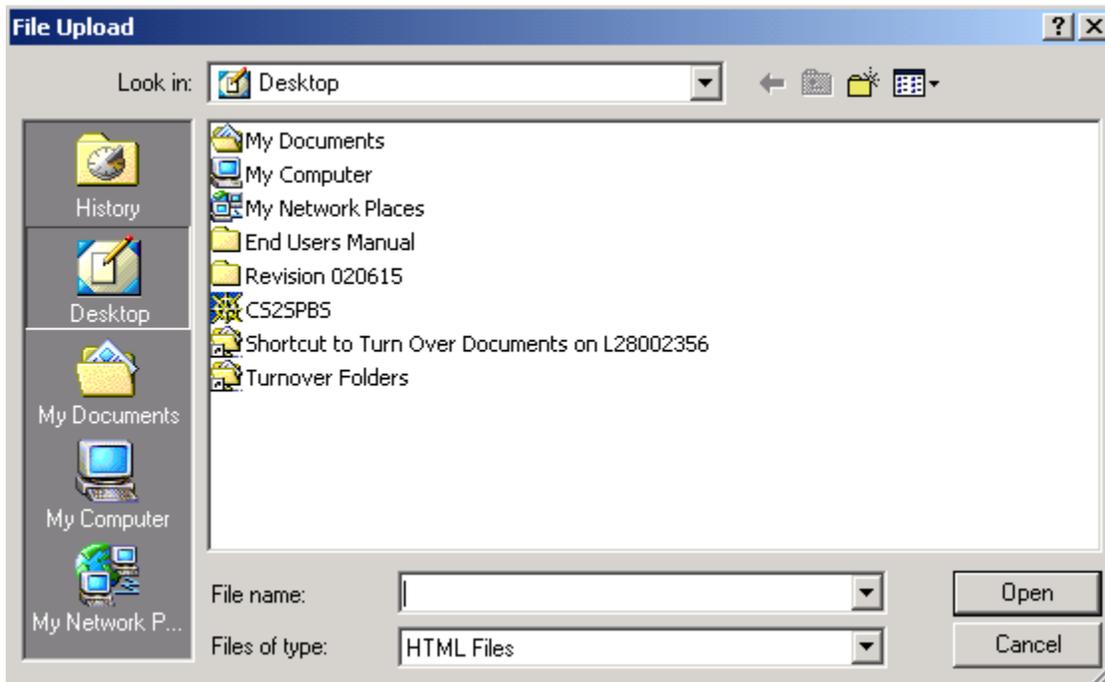


Figure 14.6-2 File Upload Screen

b. Locate the appropriate migration file using the LOVs and the tool bar on the **File Upload** screen.

- c. Once the migration file is located, click the desired **file name** and click the **Open** button then the **Unit Level Data Migration** screen is displayed with the file name.
- d. Click the **Copy Files** button, and then the **Unit Level Data Migration** screen with the Upload Complete message is displayed.
- e. When finished, click the **Close** button to return to the **SPR-Module Main Menu**.