

SECTION 12. CONTROL DEGREE AND CONTROL ECHELON PROCESSES

12.1 General. The Control Degree Process allows SARSS2AC managers to assign Control Degree Codes to selected national item identification numbers (NIINS) for items in short supply; for central issue facility (CIF), clothing initial issue point (CIIP), self-service supply center (SSSC), or contractor-operated parts store (COPARS) items; and for local purchase items for supported SARSS1 activities that are not otherwise authorized for purchase locally. The Control Echelon Process allows SARSS2AC managers to set controls to route requisitions to the level where assets are stocked rather than forward them to wholesale.

12.2 Interfaces. The SARSS2AC Control Degree and Control Echelon Processes have both external and internal interfaces. The Control Echelon Process can receive external input from the theater Army materiel management center (TAMMC). Output from the Control Echelon Process goes to supported SARSS2A activities. Output from the Control Degree Process goes to supported SARSS1 activities. Internal interfacing is accomplished by the various processes and files that interact with each other to process a transaction to completion.

12.2.1 External Interface. External interfaces differ for the Control Degree Process and the Control Echelon Process.

a. External interfaces for the Control Degree Process occur when SARSS2AC/B sends the output to supported SARSS1 activities on magnetic media or by communication processes, automatically, in the batch mode (figure 12.2-1).

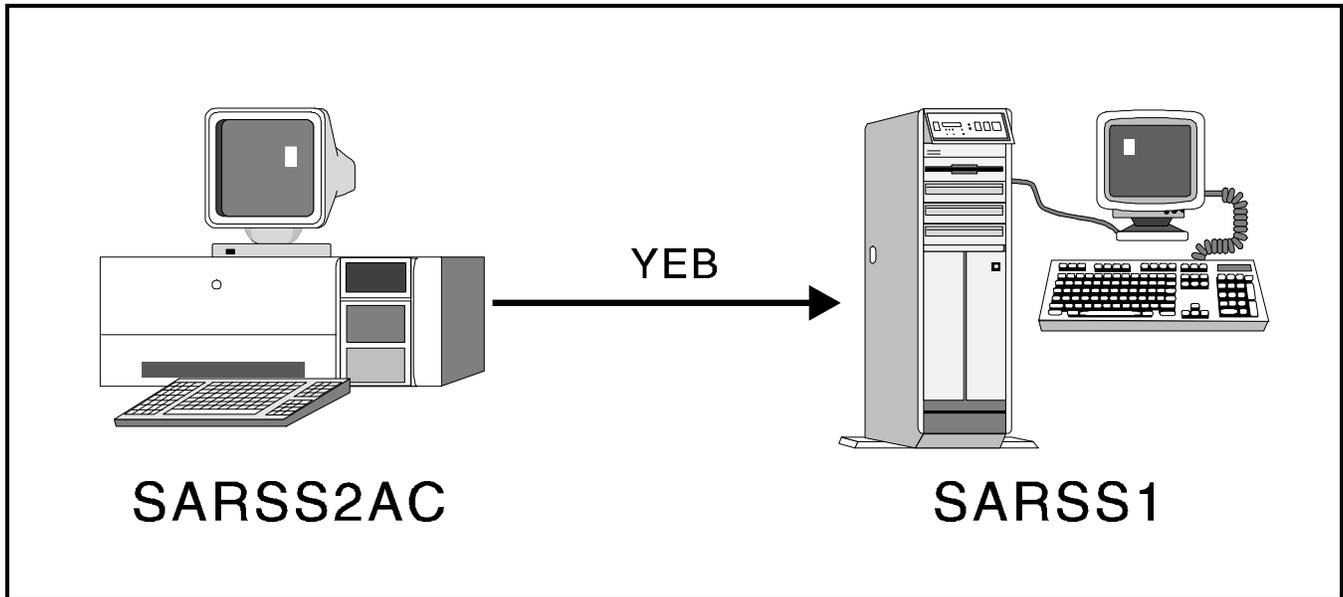


Figure 12.2-1. External Interfaces - Control Degree

b. External interfaces for the Control Echelon Process occur when TAMMC sends Document Identifier Code (DIC) YEB transactions to SARSS2AC/B. SARSS2AC/B, in turn, sends the output to supported SARSS2A activities on magnetic media or by communication processes, automatically, in the batch mode (figure 12.2-2).

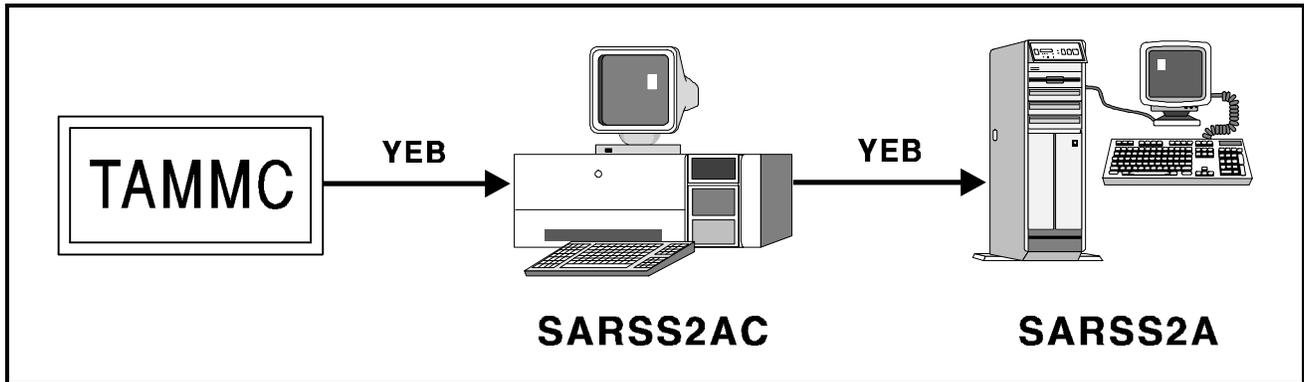


Figure 12.2-2. External Interfaces - Control Echelon

12.2.2 Internal Files Interface. The Control Degree and Control Echelon Processes interface internally with the following files and queue:

- a. Control Degree File. The process reads this file for the NIIN, Routing Identifier Code (RIC), supporting SARSS2A RIC, Control Degree Code, and date the Control Degree Code was established.
- b. Control Echelon File. The process reads this file for the NIIN and Control Echelon Code.
- c. Department of Defense Activity Address File (DODAAF). The process reads this file to determine the Type Unit Code, Deployment Flag, and RIC support.
- d. Transaction-In File. This file receives DIC YEB transactions from TAMMC for the Control Echelon Codes set at that level.
- e. Transaction-Out File. The process writes transactions to this file for routing to other SARSS activities.
- f. Stock Number Relationship File (SNRF). The process reads transactions on this file for the prime and related stock numbers.
- g. Catalog Master File. The process compares stock numbers to this file to ensure that they are valid.
- h. Parameter Files. The process reads the SARSS2A Unit Unique Record for unit information and other tables to determine RIC support.
- i. Print Queue. The process writes transactions to this queue when certain error conditions occur.
- j. Availability Balance File (ABF). The process reads this file for demand-supported lines, war reserves, and excess to set the new Control Echelon Code.

12.3 Process Overview. Both the Control Degree and Control Echelon Processes can establish controls.

12.3.1 Control Degree Process Overview. The Control Degree Process is an interactive process that allows SARSS2AC managers to assign Control Degree Codes to selected NIINs for items in short supply, for CIF, CIIP, SSSC, or COPARS items, or for local purchase items for supported SARSS1 activities. Managers assign these Control Degree Codes to individual SARSS1 activities.

a. The Control Degree Process allows managers to:

- (1) Control the issue of stock at all directly supported SARSS1 sites by individual site.
- (2) Control the sending of referrals to directly supported SARSS1 activities.
- (3) Designate a stock number that requires local purchase.

b. A control degree is:

- (1) Set for a particular stock number group (SNRF relationship).
- (2) Applicable to all directly supported SARSS1 sites (non-divisional/corps storage activities [CSAs]). It is not applicable to divisional forwards and mains because they are not directly subordinate to SARSS2AC.

c. Control degree limits the issue of stock at directly supported SARSS1 sites. See the Control Degree Codes explained below.

- (1) Control Degree Code 0 - Remove the current code (no control).
- (2) Control Degree Code 1 - Do not issue below the requisitioning objective (RO).
- (3) Control Degree Code 2 - Do not issue below the reorder point (ROP).
- (4) Control Degree Code 3 - Do not issue below the safety level (SL).
- (5) Control Degree Code 4 - Do not issue without manager approval.
- (6) Control Degree Code 5 - Purchase the item locally.
- (7) Control Degree Code 6 - Do not purchase the item locally.
- (8) Control Degree Code 7 - Do not issue below the RO and purchase the item locally.
- (9) Control Degree Code 8 - Do not issue below the RO and do not purchase the item locally.
- (10) Control Degree Code A - Do not issue below the ROP and purchase the item locally.
- (11) Control Degree Code B - Do not issue below the ROP and do not purchase the item locally.
- (12) Control Degree Code C - This is a CIF item.

- (13) Control Degree Code D - Do not issue below the SL and purchase the item locally.
 - (14) Control Degree Code E - Do not issue below the SL and do not purchase the item locally.
 - (15) Control Degree Code F - Do not issue without manager approval and purchase the item locally.
 - (16) Control Degree Code G - Do not issue without manager approval and do not purchase the item locally.
 - (17) Control Degree Code H - This is a CIF item and purchase the item locally.
 - (18) Control Degree Code I - This is a CIF item and do not purchase the item locally.
 - (19) Control Degree Code J - These are other items controlled by item managers for miscellaneous reasons and purchase the items locally.
 - (20) Control Degree Code K - These are other items controlled by item managers for miscellaneous reasons and do not purchase the items locally.
 - (21) Control Degree Code L - These are COPARS items and purchase the items locally.
 - (22) Control Degree Code M - These are COPARS items and do not purchase the items locally.
 - (23) Control Degree Code N - These are SSSC items and purchase the items locally.
 - (24) Control Degree Code O - These are other items controlled by item managers for miscellaneous reasons.
 - (25) Control Degree Code P - These are COPARS items.
 - (26) Control Degree Code Q - These are SSSC items and do not purchase the items locally.
 - (27) Control Degree Code R - These are CIIP items and purchase the items locally.
 - (28) Control Degree Code S - These are SSSC items.
 - (29) Control Degree Code T - These are CIIP items.
 - (30) Control Degree Code U - These are CIIP items and do not purchase the items locally.
- d. SARSS2AC uses Control Degree Codes assigned to its directly supported SARSS1 activities during the Issue Referral Process.
- e. Stock number relationships:
- (1) Control degree applies to all stock numbers in a simple two-way group (SNRF Prime Indicator Code [PIC] is L) for the individual SARSS1 site at which the control is set and that is immediately supported by the same SARSS2AC.

(2) Control degree applies to only the two-way stock numbers in a complex two-way group (SNRF PIC is M) for the individual SARSS1 site at which the control is set and that is immediately supported by the same SARSS2AC.

(3) Control degree applies to only the prime stock numbers in a simple or complex one-way group (SNRF PIC is E or F) for the individual SARSS1 site at which the control is set and that is immediately supported by the same SARSS2AC.

f. The process keeps a Control Degree Record for each prime stock number assigned a Control Degree Code, even though the ABF on-hand balance is zero.

g. The process keeps the date the control is established. The manager may use this information to help determine when to remove the control degree.

12.3.2 Control Echelon Process Overview. The Control Echelon Process allows SARSS2AC managers to set controls to route requisitions to the level where assets are stocked rather than forward them to wholesale. Managers at the TAMMC or SARSS2AC may route requisitions for stock held at their level.

a. Managers at the TAMMC, installation, and SARSS2AC may cause the process to assign Control Echelon Codes based on stockage criteria or assign Control Echelon Codes to selected stock number groups as required. These actions automatically create transactions for update of the supported SARSS2A's database.

b. The process keeps a Control Echelon Record for each prime stock number assigned a Control Echelon Code, even though the ABF may reflect no activity for that stock number.

c. A manager may add or upgrade a control echelon value, but may not downgrade or delete a value if it was assigned by a higher TAMMC. This process updates the Control Echelon File and sends a control echelon value to supported SARSS2A activities.

12.4 Input. Input to the Control Degree Process consists of data entered by the manager. Input to the Control Echelon Process is received in the SARSS2AC Control Echelon File and updated transactionally. The Control Echelon Process responds to batch input from higher activities. It allows the manager to initiate the process and enter control data interactively.

12.4.1 Control Degree Input. SARSS2AC managers set controls interactively for items in short supply, for local purchase items, or for items that require more than the usual control. When a Control Degree Code is set, it affects only the specific SARSS1 activity against which it is assigned.

12.4.2 Control Echelon Input. SARSS2AC managers may enter Control Echelon Codes interactively or receive Control Echelon Codes from higher activities and process them through Transactions-In. The Control Echelon Process sends the Control Echelon Codes to the ABF Update Queue to update the Custodial ABF.

12.5 Type Processing. The Control Degree Process is strictly an interactive process. The Control Echelon Process may be run in a batch mode, a batch mode initiated by an operator, or an interactive mode.

12.6 Edits. The system performs the following edits:

- a. It edits the NIIN for a match on the Catalog Master File.
- b. It reads the SNRF to verify that the NIIN is the prime stock number.
- c. It edits the new Control Degree Code against the Control Degree Code File to ensure it is valid.
- d. It edits the DODAAF to ensure that the RIC-2A-SPT and RIC-2B-SPT on the SARSS2A Unit Unique Record agrees with the RIC-2A-SPT and the RIC-2B-SPT on the DODAAC Record.

12.7 Processing. The following paragraphs provide a brief description of Control Degree and Control Echelon processing:

a. Control Degree Process. This process requires you to enter data. It allows you to set the Control Degree Codes by individual SARSS1 site for all directly supported SARSS1 activities.

(1) Control Degree Codes:

- (a) Regulate the issue of items considered scarce resources.
- (b) Require SARSS2A approval.
- (c) Permit local purchase of certain stock numbers when the catalog source of supply does not warrant local purchase.

(2) The process keeps the date the control is established. This allows the SARSS2AC manager to keep track of how long the control degree has been in effect and determine when to remove it.

b. Batch Control Echelon Process. The SARSS Master Control System (SMCS) automatically processes transactions received from TAMMC or a higher SARSS2A. Each transaction contains a Control Echelon Code which indicates the echelon through which the request must be passed rather than direct to wholesale. (See Volume III, Appendix D, Functional Codes and Definitions, for applicable Control Echelon Codes.)

c. Control Echelon (Operator-Initiated Batch) Process. You initiate this batch process by entering a command on the action line and pressing <Esc>. It allows you to download all or part of the assigned Control Echelon Codes to supported SARSS2As.

d. Control Echelon (Interactive) Process. This process requires you to enter data. It allows you to add or change Control Echelon Codes. It also allows you to delete those codes authorized by the process. The process automatically builds and sends the additions, changes, and deletions to the subordinate SARSS2A.

12.8 Accessing the Processes. The commands you need to access the Control Degree and Control Echelon Processes appear on the Management Support Menu.

12.8.1 Accessing the Control Degree Process. This process allows you to set Control Degree Codes for supported non-divisional SARSS1 activities. The selection for accessing the Control Degree Process appears on the Management Support Menu. To access this process from the Management Support

Menu, move the highlighted bar to the Control Degree selection and press <Esc>, or press <F8>, type **MCON** on the action line, and press <Esc>. The SARSS Set Control Degree screen (figure 12.8-1) appears.

```

DATE: [MM/DD/YY]                SARSS SET CONTROL DEGREE                TIME: [HH:MM SS]

SARSS1 RICS SUPPORTED BY RIC-GEO [  ]

NIIN [      ]                PRIME NIIN [      ]

      RIC  CD  DATE      RIC  CD  DATE      RIC  CD  DATE      RIC  CD  DATE
      [ ] [ ] [ ]      [ ] [ ] [ ]      [ ] [ ] [ ]      [ ] [ ] [ ]
      [ ] [ ] [ ]      [ ] [ ] [ ]      [ ] [ ] [ ]      [ ] [ ] [ ]
      [ ] [ ] [ ]      [ ] [ ] [ ]      [ ] [ ] [ ]      [ ] [ ] [ ]
      [ ] [ ] [ ]      [ ] [ ] [ ]      [ ] [ ] [ ]      [ ] [ ] [ ]
      [ ] [ ] [ ]      [ ] [ ] [ ]      [ ] [ ] [ ]      [ ] [ ] [ ]
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      [ ] [ ] [ ]      [ ] [ ] [ ]      [ ] [ ] [ ]      [ ] [ ] [ ]
      [ ] [ ] [ ]      [ ] [ ] [ ]      [ ] [ ] [ ]      [ ] [ ] [ ]
      [ ] [ ] [ ]      [ ] [ ] [ ]      [ ] [ ] [ ]      [ ] [ ] [ ]
      [ ] [ ] [ ]      [ ] [ ] [ ]      [ ] [ ] [ ]      [ ] [ ] [ ]

ACTION: [      ] <=== ENTER COMMAND TO CHANGE YOUR PROCESS                PCN AJU-019
<F1> = HELP      MENU = PREV MENU; SMM = SARSS MASTER MENU; LOGOUT; <F8> = ACTION
                                   F6 MAINT F7 DELETE
                                   BY RIC
  
```

Figure 12.8-1. SARSS Set Control Degree Screen

(b) If the entered NIIN matches a Catalog Record, the process displays a screen with the prime NIIN, all SARSS1 RICs for your RIC-GEO, and the current Control Degree Codes for each individual SARSS1 RIC (as applicable) (figure 12.8-3).

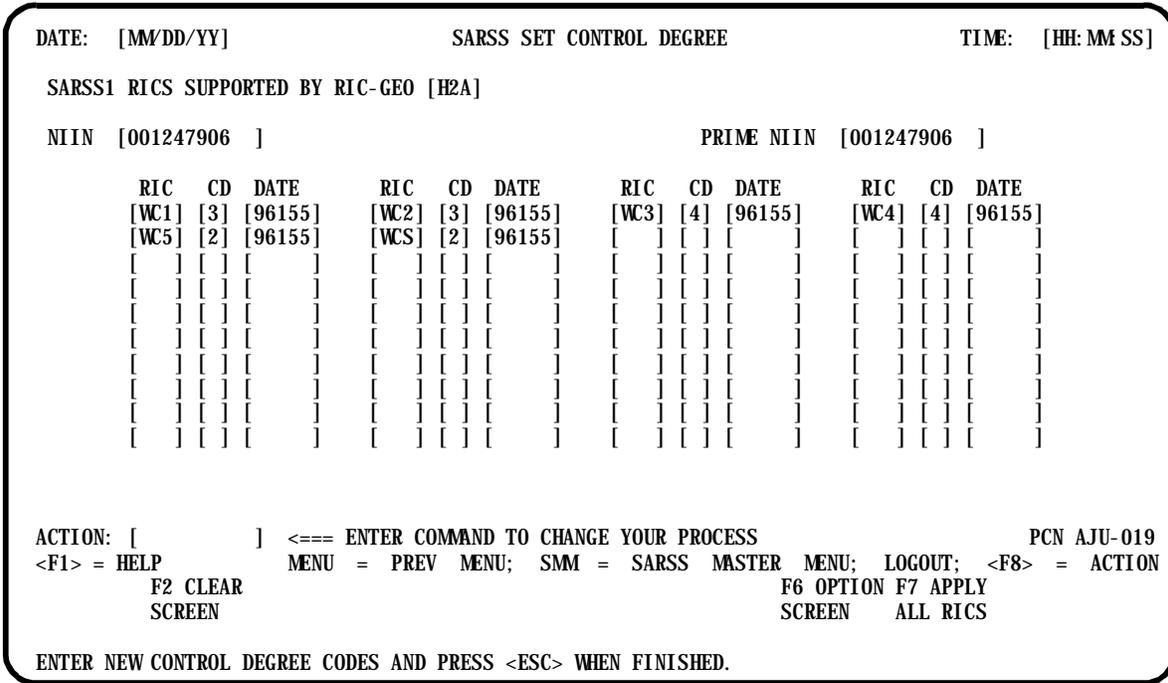


Figure 12.8-3. Screen Showing Prime NIIN, All SARSS1 RICS, and Control Degree Codes for Each SARSS1 RIC

(2) Notice the options at the bottom of the screen.

(a) F2 Clear Screen cancels the action, clears the screen, and allows you to enter another NIIN.

(b) F6 Option Screen displays a separate screen where you can set, change, or remove a control degree for a specific SARSS1 RIC and NIIN.

(c) F7 Apply All RICS allows you to establish the same Control Degree Code for all SARSS1 RICS in your RIC-GEO.

(3) You actually have two options for setting, changing, or removing a Control Degree Code. You can either do it on this screen, or you can do it on a separate screen by selecting F6 Option Screen. If you have the information you need, you should not have any problem performing these actions on this screen. If you are unsure of a code and need system guidance, you may find it helpful to choose the latter option.

(4) If you choose to set (add) a new Control Degree Code on this screen, follow these procedures:

(a) Your cursor should already be positioned in a blank Control Degree Code field. Enter the Control Degree Code you wish to add in this field. If you have another code you want to add, press <Enter> to move to the next field and enter that code. If you have no other codes to add, press <Esc>. The process displays the following options:

1 F2 Clear Screen, which clears the screen and allows you to start over.

2 F5 Confirm, which lets you confirm all data entries and allows the transaction to process.

3 F6 Edit Screen, which allows you to return to the SARSS Set Control Degree screen so you can modify your entries.

(b) Press <F5> to confirm your entry. The process processes the transaction and returns you to the initial data entry screen so you can process a Control Degree Code for another NIIN.

(5) If you choose to change a Control Degree Code on this screen, follow these procedures:

(a) Move your cursor to the field containing the code you wish to change. Type the new Control Degree Code over the existing code and press <Esc>. The process displays the same options discussed above.

(b) Press <F5> to confirm your entry. The process processes the transaction and returns you to the initial data entry screen so you can process a Control Degree Code for another NIIN.

(6) If you choose to delete a Control Degree Code on this screen, follow these procedures:

(a) Move your cursor to the field containing the code you wish to delete. Type 0 over the existing code and press <Esc>. The process displays the same options discussed above.

(b) Press <F5> to confirm your entry. The process processes the transaction and returns you to the initial data entry screen so you can process a Control Degree Code for another NIIN.

(7) If you choose to set, change, or remove a Control Degree Code on a separate screen, follow these procedures:

(a) Please be aware that the process will perform the designated action at the point where the cursor was located when you selected this option. Therefore, before you begin, you will want to move your cursor to the field where you want the system to perform the action.

(b) Press <F6> to select F6 Option Screen. The process displays the SARSS Set Control Degree Option screen (figure 12.8-4).

```
DATE: [MM/DD/YY]                SARSS SET CONTROL DEGREE                TIME: [HH:MM SS]

  PLACE AN X TO SELECT NEW CONTROL DEGREE OPTIONS FOR [WC1] [001247906 ]
[ ] REMOVE CONTROL DEGREE

[ ] REQUISITIONING OBJECTIVE
[ ] ISSUE DOWN TO REORDER POINT
[ ] ISSUE DOWN TO SAFETY LEVEL
[ ] DO NOT ISSUE WITHOUT MANAGER APPROVAL
[ ] CENTRAL ISSUE FACILITY ITEM (CIF)
[ ] CONTRACTOR OPERATED PARTS STORE ITEM (COPARS)
[ ] SELF SERVICE SUPPLY CENTER ITEM (SSSC)
[ ] CLOTHING INITIAL ISSUE POINT (CIIP)
[ ] OTHER

[ ] LOCAL PURCHASE
[ ] DO NOT LOCAL PURCHASE

ACTION: [          ] <=== ENTER COMMAND TO CHANGE YOUR PROCESS                PCN AJU-119
<F1> = HELP          MENU = PREV MENU; SMM = SARSS MASTER MENU; LOGOUT; <F8> = ACTION
SELECT OPTIONS AND PRESS <ESC> TO CONTINUE.
```

Figure 12.8-4. SARSS Set Control Degree Option Screen

(c) Enter **X** next to the control degree option(s) you want to select and press <Esc>. (The process automatically posts the corresponding Control Degree Code to the field where the cursor was located when you selected F6 Option Screen.) The screen displays the following options:

- 1 F2 Undo Transaction, which allows you to select a different Control Degree Code.
- 2 F5 Confirm, which allows you to confirm your entries and returns you to the SARSS Set Control Degree screen with the same options discussed above.

(d) Press <F5> to confirm your entry. The process processes the transaction and returns you to the initial data entry screen so you can process a Control Degree Code for another NIIN.

(8) If you want to establish the same Control Degree Code for all SARSS1 RICs in your RIC-GEO, move the cursor to the field containing the control degree you want to perpetuate and press <F7>. The process sets the same Control Degree Code at all of your SARSS1 activities for the NIIN selected.

c. If you want to delete, by SARSS1 RIC, all Control Degree Codes that are set for a particular activity, press <F7> to select the F7 Delete by RIC option from the SARSS Set Control Degree screen. The process displays a screen with a message prompting you to enter a RIC for deletion (figure 12.8-5).

```

DATE: [MM/DD/YY]                SARSS SET CONTROL DEGREE                TIME: [HH:MM SS]

SARSS1 RICS SUPPORTED BY RIC-GEO [  ]

NIIN [      ]                PRIME NIIN [      ]

      RIC  CD  DATE      RIC  CD  DATE      RIC  CD  DATE      RIC  CD  DATE
      [ ] [ ] [ ]      [ ] [ ] [ ]      [ ] [ ] [ ]      [ ] [ ] [ ]
      [ ] [ ] [ ]      [ ] [ ] [ ]      [ ] [ ] [ ]      [ ] [ ] [ ]
      [ ] [ ] [ ]      [ ] [ ] [ ]      [ ] [ ] [ ]      [ ] [ ] [ ]
      [ ] [ ] [ ]      [ ] [ ] [ ]      [ ] [ ] [ ]      [ ] [ ] [ ]
      [ ] [ ] [ ]      [ ] [ ] [ ]      [ ] [ ] [ ]      [ ] [ ] [ ]
      [ ] [ ] [ ]      [ ] [ ] [ ]      [ ] [ ] [ ]      [ ] [ ] [ ]
      [ ] [ ] [ ]      [ ] [ ] [ ]      [ ] [ ] [ ]      [ ] [ ] [ ]
      [ ] [ ] [ ]      [ ] [ ] [ ]      [ ] [ ] [ ]      [ ] [ ] [ ]
      [ ] [ ] [ ]      [ ] [ ] [ ]      [ ] [ ] [ ]      [ ] [ ] [ ]

ACTION: [      ] <=== ENTER COMMAND TO CHANGE YOUR PROCESS                PCN AJU-019
<F1> = HELP      MENU = PREV MENU; SMM = SARSS MASTER MENU; LOGOUT; <F8> = ACTION

ENTER A RIC FOR DELETION
  
```

Figure 12.8-5. Screen Prompting Entry of RIC for Deletion

(1) Remember to exercise care when using this option as the process will delete all Control Degree Codes on the Control Degree File for the SARSS1 RIC selected. If you make a mistake, you must reestablish all the deleted Control Degree Codes for that SARSS1 RIC.

12.8.2 Accessing the Control Echelon Process. The selection for accessing the Control Echelon Process appears on the Control Echelon Menu. To access the Control Echelon Menu from the Management Support Menu, move the highlighted bar to the Control Echelon Menu selection and press <Esc>, or press <F8>, type **CONE** on the action line, and press <Esc>. The Control Echelon Menu (figure 12.8-7) appears with two options: CEPB, Control Echelon (Batch) and CEPI, Control Echelon (Interactive).

```
DATE: [MM/DD/YY]                CONTROL ECHELON MENU                TIME: [HH:MM:SS]

COMMAND                          PROCESS
+++++++                          ++++++

CEPB <==== CONTROL ECHELON (BATCH)
CEPI <==== CONTROL ECHELON (INTERACTIVE)

ACTION: [      ]                <==== ENTER COMMAND TO CHANGE YOUR PROCESS                PCN AJU-122
<F1> = HELP                    MENU = PREV MENU; SMM = SARSS MASTER MENU; LOGOUT; <F8> = ACTION

Move highlight to desired selection & Press <ESC> to process; or Press <F8>
```

Figure 12.8-7. Control Echelon Menu

- a. Control Echelon (Batch). This process allows you to download all of the assigned Control Echelon Codes to subordinate SARSS2A activities.

(1) To access the process from the Control Echelon Menu, move the highlighted bar to the Control Echelon (Batch) selection and press <Esc>, or press <F8>, type **CEPB** on the action line, and press <Esc>. The Control Echelon Process screen (figure 12.8-8) appears.

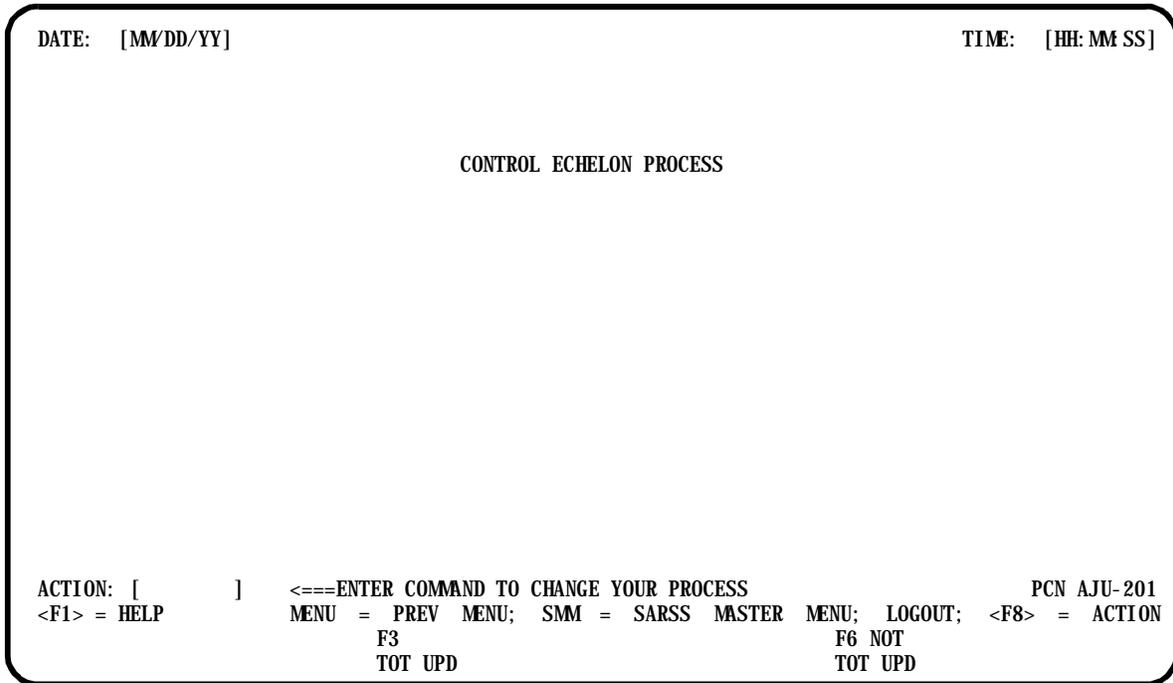


Figure 12.8-8. Control Echelon Process Screen

(2) This screen provides the following options:

(a) F3 Tot Upd, which initiates a download of a total update of all current Control Echelon Codes assigned at corps and echelons above corps. This is a total file download.

(b) F6 Not Tot Upd, which initiates a download only of the Control Echelon File Records assigned by the corps since the last download. This is not a total file download.

(c) <F8> = Action, which moves the cursor to the action line so you can enter a command and press <Esc> to go to another process or menu.

(3) When you press <F3> or <F6>, the process displays the screen in figure 12.8-9 with two options.

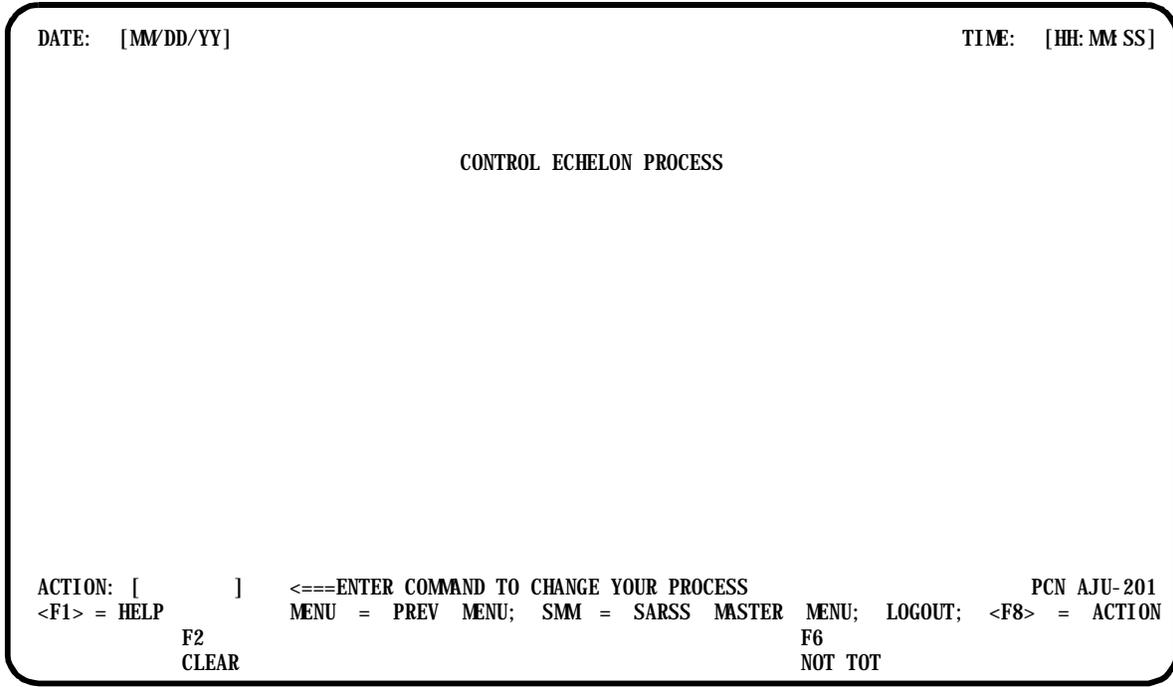


Figure 12.8-9. Control Echelon (Batch) Process Confirmation Screen

- (a) F2 Clear cancels the process and returns the initial Control Echelon Process screen.
- (b) F6 Not Tot (or F3 depending on the type of update) confirms the action and completes the process.

(4) When you press <F6> or <F3>, the process displays a screen with a "WORKING" message (figure 12.8-10).

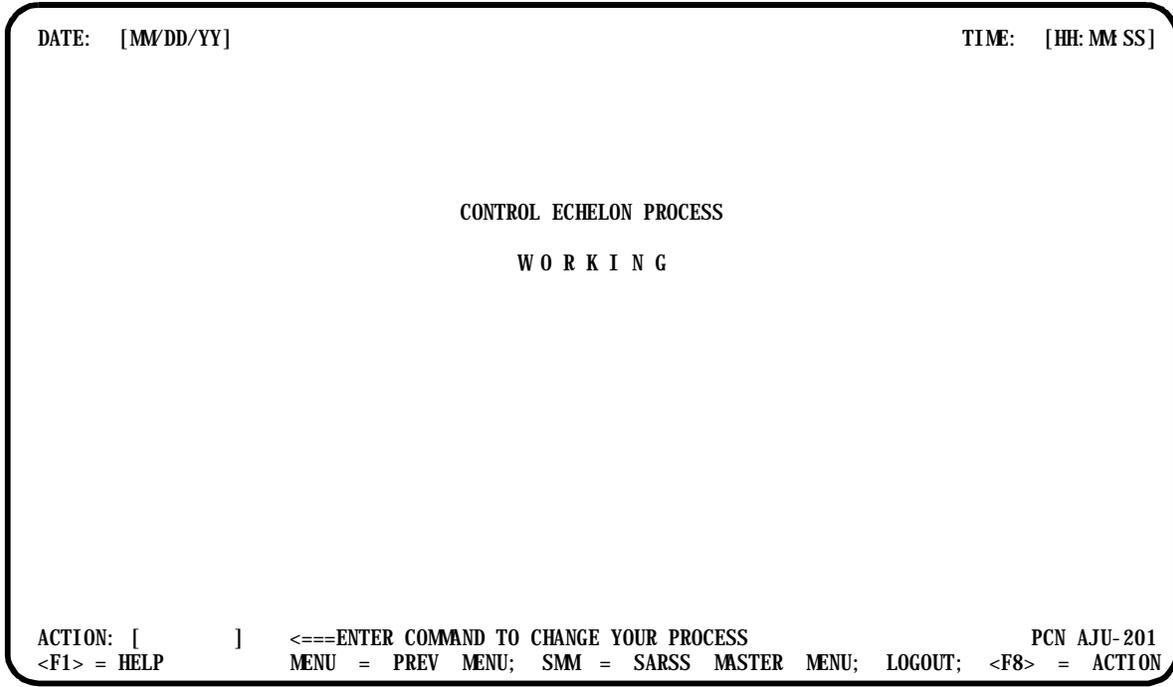


Figure 12.8-10. Control Echelon Working Screen

(5) This screen indicates the process is running in the batch mode and is downloading the selected update to subordinate SARSS2A activities. The "WORKING" message will blink while the download is occurring. When the download is complete, a message will appear stating that it is complete and the cursor will be on the action line for you to enter another command.

b. Control Echelon (Interactive). This process allows you to add, change, or delete Control Echelon Codes. As stated previously, you cannot downgrade or delete a Control Echelon Code assigned by a higher echelon. In addition, you cannot delete demand-supported or excess items having a Control Echelon Code assigned. When the item is no longer considered excess, the process removes the control. The Control Echelon Code can be changed to reflect new requirements.

(1) To access the process from the Control Echelon Menu, move the highlighted bar to the Control Echelon (Interactive) selection and press <Esc>, or press <F8>, type **CEPI** on the action line, and press <Esc>. The SARSS Set Control Echelon screen (figure 12.8-11) appears.

```
DATE: [MM/DD/YY]                SARSS SET CONTROL ECHELON                TIME: [HH:MM SS]

                                STOCK NUMBER. . . . . [          ]
                                CONTROL ECHELON CODE. . . . . [ ]
                                ENTER NEW CONTROL ECHELON CODE [ ]

                                PRESS <ESC> TO CONTINUE

ACTION: [          ] <===ENTER COMMAND TO CHANGE YOUR PROCESS          PCN AJU-204
<F1> = HELP          MENU = PREV MENU; SMM = SARSS MASTER MENU; LOGOUT; <F8> = ACTION

Enter the stock number.
```

Figure 12.8-11. SARSS Set Control Echelon Screen

(2) On this screen, you can enter the required data, and the process will automatically build and send the Control Echelon Code additions, changes, and deletions to the subordinate SARSS2A activities.

(3) To assign (add) a Control Echelon Code, enter a stock number or NIIN and press <Esc>. The process displays the screen in figure 12.8-12 with two options: F2 Clear Screen and F5 Add.

```
DATE: [MM/DD/YY]                SARSS SET CONTROL ECHELON                TIME: [HH:MM SS]

STOCK NUMBER. . . . . [1005280010037 ]
CONTROL ECHELON CODE. . . . . [ ]
ENTER NEW CONTROL ECHELON CODE [ ]

PRESS <ESC> TO CONTINUE

ACTION: [ ] <===ENTER COMMAND TO CHANGE YOUR PROCESS                PCN AJU-204
<F1> = HELP    MENU = PREV MENU; SMM = SARSS MASTER MENU; LOGOUT; <F8> = ACTION
              F2 CLEAR                                F5
              SCREEN                                 ADD
```

Figure 12.8-12. Control Echelon User Action Screen

(a) If you want to cancel the action and return to the initial SARSS Set Control Echelon screen so no processing will take place, press <F2>.

(b) If you want to continue and add a Control Echelon Code, press <F5>. The process displays the SARSS Set Control Echelon screen (figure 12.8-13) with a message indicating the codes you may add.

```
DATE: [MM/DD/YY]                SARSS SET CONTROL ECHELON                TIME: [HH:MM SS]

STOCK NUMBER. . . . . [1005280010037 ]
CONTROL ECHELON CODE. . . . . [ ]
ENTER NEW CONTROL ECHELON CODE [ ]

PRESS <ESC> TO CONTINUE

ACTION: [ ] <===ENTER COMMAND TO CHANGE YOUR PROCESS                PCN AJU-204
<F1> = HELP    MENU = PREV MENU; SMM = SARSS MASTER MENU; LOGOUT; <F8> = ACTION

CODE MUST BE '*', 'c', OR 'C'.
```

Figure 12.8-13. SARSS Set Control Echelon Screen

(c) Enter the Control Echelon Code and press <Esc>. The process displays the screen in figure 12.8-14.

```
DATE: [MM/DD/YY]                SARSS SET CONTROL ECHELON                TIME: [HH:MM SS]

STOCK NUMBER. . . . . [1005280010037      ]
CONTROL ECHELON CODE. . . . . [ ]
ENTER NEW CONTROL ECHELON CODE [C]

PRESS <ESC> TO CONTINUE

ACTION: [      ] <===ENTER COMMAND TO CHANGE YOUR PROCESS          PCN AJU-204
<F1> = HELP      MENU = PREV MENU; SMM = SARSS MASTER MENU; LOGOUT; <F8> = ACTION
                F2 CLEAR          F5 CFM          F6
                SCREEN           MODIFY         EDIT
```

Figure 12.8-14. SARSS Set Control Echelon User Action Screen

(d) This screen provides the following options:

- 1 F2 Clear Screen, which cancels the action.
- 2 F5 Cfm Modify, which confirms the addition.
- 3 F6 Edit, which allows you to edit the entry.

(e) If you press <F2> or <F5>, the process returns you to the initial SARSS Set Control Echelon screen.

(4) To change a Control Echelon Code already assigned to a stock number, enter the stock number (or NIIN) on the SARSS Set Control Echelon screen and press <Esc>. The process displays the screen in figure 12.8-15 with the current Control Echelon Code and two options.

```
DATE: [MM/DD/YY]                SARSS SET CONTROL ECHELON                TIME: [HH:MM SS]

STOCK NUMBER. . . . . [1005280010048      ]
CONTROL ECHELON CODE. . . . . [C]
ENTER NEW CONTROL ECHELON CODE [ ]

PRESS <ESC> TO CONTINUE

ACTION: [      ] <===ENTER COMMAND TO CHANGE YOUR PROCESS                PCN AJU-204
<F1> = HELP      MENU = PREV MENU; SMM = SARSS MASTER MENU; LOGOUT; <F8> = ACTION
F2 CLEAR        F5
SCREEN          MODIFY
```

Figure 12.8-15. Set Control Echelon (Change) Screen

(a) If you want to cancel the action and return to the initial SARSS Set Control Echelon screen so no processing will take place, press <F2>.

(b) If you want to continue and change the existing Control Echelon Code, press <F5>. The process displays the screen in figure 12.8-16 with the current code and a message indicating the codes you may use.

```
DATE: [MM/DD/YY]                SARSS SET CONTROL ECHELON                TIME: [HH:MM SS]

STOCK NUMBER. . . . . [1005280010048      ]
CONTROL ECHELON CODE. . . . . [C]
ENTER NEW CONTROL ECHELON CODE [c]

PRESS <ESC> TO CONTINUE

ACTION: [      ] <===ENTER COMMAND TO CHANGE YOUR PROCESS          PCN AJU-204
<F1> = HELP      MENU = PREV MENU; SMM = SARSS MASTER MENU; LOGOUT; <F8> = ACTION

CODE MUST BE '*', 'c', OR 'C'.
```

Figure 12.8-16. Set Control Echelon (Change) Screen (Cont.)

(c) Enter the new code in the Enter New Control Echelon Code field and press <Esc>. The process displays the screen in figure 12.8-17.

```
DATE: [MM/DD/YY]                SARSS SET CONTROL ECHELON                TIME: [HH:MM SS]

STOCK NUMBER. . . . . [1005280010048      ]
CONTROL ECHELON CODE. . . . . [C]
ENTER NEW CONTROL ECHELON CODE [c]

PRESS <ESC> TO CONTINUE

ACTION: [      ] <===ENTER COMMAND TO CHANGE YOUR PROCESS                PCN AJU-204
<F1> = HELP      MENU = PREV MENU; SMM = SARSS MASTER MENU; LOGOUT; <F8> = ACTION
                F2 CLEAR                F5 CFM                F6
                SCREEN                 MODIFY                EDIT
```

Figure 12.8-17. Set Control Echelon Change Confirmation Screen

(d) This screen provides the following options:

- 1 F2 Clear Screen, which cancels the action.
- 2 F5 Cfm Modify, which confirms the change.
- 3 F6 Edit, which allows you to edit the entry.

(e) If you press <F2> or <F5>, the process returns you to the initial SARSS Set Control Echelon screen.

(f) If you press <F6> and perform an edit, you must take confirmation actions again when you press <Esc>.

(5) To delete a Control Echelon Code assigned to a stock number, enter the stock number (or NIIN) at the SARSS Set Control Echelon screen and press <Esc>. The process displays a screen with an option to modify. The deletion is considered to be a change because you are changing a current code to blank. You perform a deletion in the same manner as a change except for entering an asterisk (*) in the Enter New Control Echelon Code field and pressing <Esc>. The process then displays a screen with an option to confirm the deletion (F7 Delete).

- (a) If the process accepts the deletion, it returns you to the initial SARSS Set Control Echelon screen.
- (b) If the process does not accept the deletion, it displays the currently assigned code in the Enter New Control Echelon Code field with a message stating the reason the code was not deleted (figure 12.8-18).

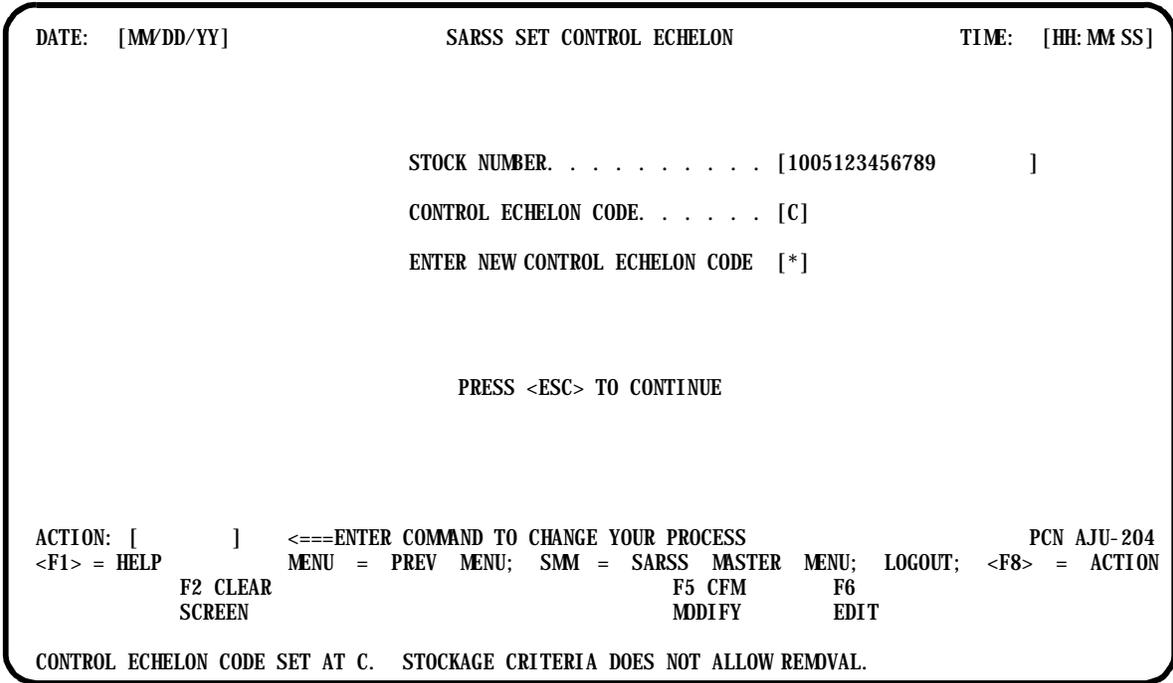


Figure 12.8-18. Set Control Echelon Delete Confirmation Screen

12.9 Output. The process uses DIC YEB transactions to communicate Control Echelon Codes and Control Degree Codes between SARSS activities.

- a. When the Control Echelon Code is changed (added, upgraded, downgraded, or deleted), the process sends a control echelon transaction to SARSS2A activities.
- b. The process sends SARSS2AC manager-assigned Control Degree Codes for directly supported SARSS1 activities to each individual SARSS1 activity at which the Control Degree Code is set and that has an ABF Record for a related stock number.

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