

ECS Configuration Change Request

1. Originator Charles L. Poole	2. Log Date: 7/19/00	3. CCR #: 00-0711	4. Rev: B	5. Tel: (301) 925-1181	6. Rm #: 2054	7. Dept. CM
8. CCR Title: Test Executable 5B.04 Acacia.05. Documentation to DAACs, VATC, PVC - Revision B to Correct Tar Files						
9. Originator Signature/Date <i>Charles L. Poole 7/19/00</i>		10. Class II	11. Type: CCR	12. Need Date: 7/18/00		
13. Office Manager Signature/Date <i>Charles L. Poole 7/19/00</i>		14. Category of Change: Other		15. Priority: (If "Emergency" fill in Block 28). Emergency		
16. Documentation/Drawings Impacted: N/A		17. Schedule Impact: High		18. CI(s) Affected:MSS/CSS		
19. Release Affected by this Change: 5B		20. Date due to Customer: N/A		21. Estimated Cost: None - Under 100K		
22. Source Reference: <input type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input checked="" type="checkbox"/> Other: E-Mail from Evan Winston, Development						
23. Problem: (use additional Sheets if necessary) One of the CM Tar Files was omitted in CCR 00-0711A. Revision B contains all the CM Tar Files needed for 5B.04 Acacia.05. The instructions remain as approved in 00-0711A.						
24. Proposed Solution: (use additional sheets if necessary) Correct the CM Tar Files and transmit to the SMC for distribution to the DAACs, VATC, and PVC. 5B.04 - ACACIA.05 B - A 5B.04 - ACACIA.05 B - B						
25. Alternate Solution: (use additional sheets if necessary) None if transition is to take place.						
26. Consequences if Change(s) are not approved: (use additional sheets if necessary) Improper install or delay in install of 5B.03 at DAACs.						
27. Justification for Emergency (If Block 15 is "Emergency"): Required to prevent further delay in install.						
28. Site(s) Affected: <input type="checkbox"/> EDF <input checked="" type="checkbox"/> PVC <input checked="" type="checkbox"/> VATC <input checked="" type="checkbox"/> EDC <input checked="" type="checkbox"/> GSFC <input checked="" type="checkbox"/> LaRC <input checked="" type="checkbox"/> NSIDC <input checked="" type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input type="checkbox"/> IDG Test Cell <input type="checkbox"/> Other						
29. Board Comments:			30. Work Assigned To:		31. CCR Closed Date:	
32. EDF/SCDV CCB Chair (Sign/Date): <i>Dyann B... 7/19/00</i>		Disposition: <u>Approved</u> App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS				
33. M&O CCB Chair (Sign/Date): <i>Frank... 7/19/00</i>		Disposition: <u>Approved</u> App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS				
34. ECS CCB Chair (Sign/Date):		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS				

ADDITIONAL SHEET

CCR #: 00-0711 (Rev: **B**) Originator: Evan Winston

Telephone: 301.925.0348 Office: DEV/CO

Title of Change: Rev A updates the installation instructions for Test Executable 5B.04 Acacia.05 . Documentation to DAACs, VATC, PVC.

Rev A Update follows:

CM Clearcase: NO ACTION IS REQUIRED __ TAR Files have already been delivered!!!!!!
1. Build Sun TAR file(s) for the listed files from current 5B baseline and provide to the SMC.

```
/ecs/formal/COMMON/scripts/EcCoScriptlib  
/ecs/formal/COMMON/scripts/EcCoPopulateRegistry  
/ecs/formal/COMMON/scripts/EcCoRestoreCssComponents  
/ecs/formal/COMMON/scripts/EcCoSaveCssComponents  
/ecs/formal/COMMON/scripts/EcCoMkDeliver  
/ecs/formal/COMMON/scripts/.sitemap  
/ecs/formal/COMMON/scripts/EcCoRgApplyRgyPatch  
/ecs/formal/COMMON/scripts/EcCoEASL.tcl  
/ecs/formal/COMMON/scripts/EcCoServer  
/ecs/formal/COMMON/scripts/EcCoSubsysmgr.tcl  
/ecs/formal/COMMON/scripts/tclIndex  
/ecs/formal/COMMON/scripts/EcCoEsdt.tcl  
/ecs/formal/COMMON/DDM/EcDmDbVerify  
/ecs/formal/COMMON/DDM/EcDsDbVerify  
/ecs/formal/COMMON/DDM/EcInDbVerify  
/ecs/formal/COMMON/DDM/EcMsDbVerify  
/ecs/formal/COMMON/DDM/EcPIDbVerify
```

2. Build an additional Sun TAR file for the files listed below from the current 5B baseline and provide to the SMC:

```
/ecs/formal/CSS/DOF/src/SUBSCRIPTION/sybase/EcCsSbDbDumpTran  
/ecs/formal/CSS/DOF/src/SUBSCRIPTION/sybase/EcCsSbDbLoad  
/ecs/formal/CSS/DOF/src/SUBSCRIPTION/sybase/EcCsSbDbLoadTran  
/ecs/formal/CSS/DOF/src/SUBSCRIPTION/sybase/EcCsSbDbThreshold  
/ecs/formal/CSS/DOF/src/SUBSCRIPTION/sybase/EcCsSbDbTransistCleanUp  
/ecs/formal/CSS/DOF/src/SUBSCRIPTION/sybase/EcCsSbDbTransistNewErrorMsg  
/ecs/formal/CSS/DOF/src/SUBSCRIPTION/sybase/EcCsSbDbTransistNewStoredProc  
/ecs/formal/CSS/DOF/src/SUBSCRIPTION/sybase/EcCsSbDbTransistNewTables  
/ecs/formal/CSS/IDG/scripts/EcCsSbDbDump  
/ecs/formal/CSS/IDG/scripts/EcSbDbVerify
```

SMC: NOTE: No new action needed for TAR FILE:ES.
Receive the TAR file(s) and make available to the DAACs.

DAAC/VATC/PVC: NOTE Only the instructions 10 and 11 have been modified. NO TAR file changes have been made to Acacia.05!!!!!!!!!!!!!!

Install Instructions for 5B_04_ACACIA_05:

[the first 6 instruction steps refer to the first of the two TAR files from ACACIA.05. The remaining steps refer to the second TAR file.]

1. Untar the 5B.03 delivery and setup ECS Assist by following the instructions in Section 2 of the Install Instructions.
2. Get the 5B_04_ACACIA_05 tar File from SMC distribution and untar it. All files will be under the SUN directory. The following files will be delivered:

CO-07118

.sitemap
EcCoServer
EcCoIndex
EcCoSubsysmgr.tcl
EcCoRgApplyRgyPatch
EcCoSaveCssComponents
EcCoRestoreCssComponents
EcCoMkDeliver
EcCoPopulateRegistry
EcCoEASI.tcl
EcCoEsdt.tcl
EcCoScriptlib
EcPidbVerify
EcMsDbVerify
EcDmDbVerify
EcInDbVerify
EcDsDbVerify

3. Before you install the 5B.03 custom code, copy all the files that are associated with ECS Assist into the /tools/common/ea directory. (These files start with EcCo or contain tcl in their name.)
4. Be sure you set the EA_LOC environment variable in your /home/cm<mode>/.cshrc file with "/tools/common/ea".
5. Copy the .sitemap into the following directories in your staging area BEFORE you install any 5B.03 code.

```
<5B_03_staging_area>/SUN/CUSTOM/  
<5B_03_staging_area>/SGI/CUSTOM/  
<5B_03_staging_area>/HP/CUSTOM/  
<5B_03_staging_area>/TOOLKIT/CUSTOM
```

6. Before you install the 5B_03 code, copy the Ec*DbVerify scripts into the <5B_03_staging_area>/SUN/CUSTOM/dbms/COM/DBAdmin directory and into the <5B_03_staging_area>/SGI/CUSTOM/dbms/COM/DBAdmin directory.

7. Additional DAAC Instructions for 5B_04_ACACIA_05:

Untar the second tar file from Acacia.05 .

8. Make sure that the 5B.03 delivery was untarred and setup ECS Assist by following the instructions in Section 2 of the Install Instructions.

9. Get the 5B_04_Acacia_05 tar file from the SMC distribution and untar it. All files will be under the SUN directory. The following files will be delivered:

EcCsSbDbDumpTran
EcCsSbDbLoad
EcCsSbDbLoadTran
EcCsSbDbThreshold
EcCsSbDbTransistCleanup
EcCsSbDbTransistNewErrorMsg
EcCsSbDbTransistNewStoredProc
EcCsSbDbTransistNewTables
EcCsSbDbDump
EcSbDbVerify

10. BEFORE you install 5B_03 code do the following:

- a. Copy EcSbDbVerify script into <5B_03_staging_area>/SUN/CUSTOM/dbms/COM/DBAdmin directory and into the <5B_03_staging_area>/SGI/CUSTOM/dbms/COM/DBAdmin directory.
- b. Copy EcCsSbDbDump into <5B_03_staging_area>/SUN/CUSTOM/utilities/
- c. Copy the 8 remaining files into <5B_03_staging_area>/SUN/CUSTOM/dbms/CSS/

11. Ensure the permissions are set to the same permissions as similar files in these areas, (normally 755) for all the files that were just copied.

12. Proceed with 5B.03 installation instructions.