

ECS Configuration Change Request

1. Originator Evan Winston	2. Log Date: 11/16/00	3. CCR #: 00-1092	4. Rev: —	5. Tel: 301.925.0348	6. Rm #: 2013	7. Dept. DEV/CO
8. CCR Title: Test Executable 5B.06_STMGT_JF28965 to GSFC. The Copy Daemons at Goddard are core dumping several times per day.						
9. Originator Signature/Date <i>Evan Winston</i> 11/15/00			10. Class II	11. Type: CCR	12. Need Date: 16NOV2000	
13. Office Manager Signature/Date <i>Evan Winston for Jim DAAC</i> 11/15/00			14. Category of Change: Other		15. Priority: (If "Emergency" fill in Block 28). Emergency	
16. Documentation/Drawings Impacted: N/A			17. Schedule Impact: N/A	18. CI(s) Affected: STMGT		
19. Release Affected by this Change: 5B		20. Date due to Customer:		21. Estimated Cost: None - Under 100K		
22. Source Reference: <input checked="" type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input type="checkbox"/> Other: NCRs ECSed28965 -- debug code -- NCR not resolved						
23. Problem: (use additional Sheets if necessary) The Copy Daemons at Goddard are core dumping several times per day.						
24. Proposed Solution: (use additional sheets if necessary) The Copy Daemons at Goddard are core dumping several times per day. Since the daemons are started by init.d, they attempt to write their core files into the '/' directory. They don't have write privileges to this directory, so the core files are lost. This TE will capture the core files so that the actual cause of the cores can be determined. This TE does not at this time present a fix to the core dumping problem.						
25. Alternate Solution: (use additional sheets if necessary) none						
26. Consequences if Change(s) are not approved: (use additional sheets if necessary) DAACs must continue to work around the problems and/or modify operating procedures.						
27. Justification for Emergency (If Block 15 is "Emergency"): Will help to Resolve DAAC operational problem.						
28. Site(s) Affected: <input type="checkbox"/> EDF <input type="checkbox"/> PVC <input type="checkbox"/> VATC <input type="checkbox"/> EDC <input checked="" type="checkbox"/> GSFC <input 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):			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS			
33. M&O CCB Chair (Sign/Date): <i>[Signature]</i> 11/16/00			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			

CM01JA00

ECS/EDF/SCDV/M&O

ORIGINAL

ADDITIONAL SHEET

CCR #: *00-1092* Rev: Originator: Evan Winston

Telephone: 301.925.0348 Office: DEV/CO

Title of Change: Test Executable 5B.06_STMGT_JF28965 to GSFC. The Copy Daemons at Goddard are core dumping several times per day.

"jfarley-28965" ESW/11/15

CM: PLEASE, build an SGI TAR files for the listed files from the the view ~~#28965~~ and provide to the SMC.

TAR file IRIX62

/ecs/formal/DSS/bin/sgi6n32/EcDsStCopyDaemon

SMC: Receive the TAR file(s) and make available to the GSFC only.

DAAC Install Instructions: Attn. Elaine Johnson 301.614.5510

- 1. Get Files from SMC distribution;
- 2. UNTAR into staging area

4. Use the 'cp' from the command line to replace the file.

Note: Make sure to save the current copy of the file in case this TE must be 'backed out'.

5. REPLACE all occurrences of the file included with this TE mode-by-mode, using the same permissions levels and ownerships as previous file. This file is on STMGT APC servers located in: usr/ecs/<mode>/CUSTOM/bin/DSS/

6. Contact John Farley 301.925.1115 with progress reports.

only install in mode to be tested
ESW 11/15/00
machine name g0/tmp02

This TE must be loaded over top of 5B.03 installations with TE 5B.05_STMGT.01 and 5B.06_STMGT.02 and 5B.06_STMGT.03 installed.

Or on top of installations of 5B.06 with TE 5B.06_STMGT.02 and 5B.06_STMGT.03 installed.

CM01AJA00

ORIGINAL