

ECS Configuration Change Request

1. Originator Evan Winston	2. Log Date: 8/23/00	3. CCR #: 00-0872	4. Rev: -	5. Tel: 301.925.0348	6. Rm #: 2013	7. Dept. DEV/CO
8. CCR Title: Test Executable 5B.05_DMS.01 to all sites. V0 Gateway hang condition and Browse and Search performance monitoring.						
9. Originator Signature/Date <i>[Signature]</i> 8/23/2000		10. Class II	11. Type: CCR	12. Need Date: 18 Aug 2000		
13. Office Manager Signature/Date <i>[Signature]</i> 8/23/2000		14. Category of Change: Update ECS Baseline Doc.		15. Priority: (If "Emergency" fill in Block 28). Emergency		
16. Documentation/Drawings Impacted: N/A		17. Schedule Impact: N/A		18. CI(s) Affected: DMS		
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 ECSed27581, and 27568.						
23. Problem: (use additional Sheets if necessary) Browse and Search performance monitoring DUEs broken in 5B.03 -- 5A entries were removed from 5B Alogs -- NCR 27568. V0 to ECS Gateway hangs (bad current node); impacts Search and Order - NCR 27581.						
24. Proposed Solution: (use additional sheets if necessary) Test Executable 5B.05_DMS.01 will provide fixes to the problems listed above. TE can be loaded on top of DMS installations of 5B.03 5B.04, 5B.05. TE 5B.05_DMS.01 replaces TE 5B.04_DMS.01 which did not work properly at EDC. Bad Current node fix applied and Alog of all request success and failures with start and stop times provided.						
25. Alternate Solution: (use additional sheets if necessary) Take no action now and wait until 5B.06 is available at the DAACs.						
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"): Resolves DAAC operational problem.						
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>[Signature]</i> 8/23/00		Disposition: <u>Approved</u> App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS				
33. M&O CCB Chair (Sign/Date): <i>[Signature]</i> 8/23/00		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				

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ECS/EDF/SCDV/M&O

ORIGINAL

ADDITIONAL SHEET

CCR #: 00-0872 Rev: - Originator: Evan Winston

Telephone: 301.925.0348 Office: DEV/CO

Title of Change: Test Executable 5B.05_DMS.01 to all sites. V0 Gateway hang condition and Browse and Search performance monitoring.

CM: PLEASE, build Sun TAR file(s) for the listed files from current 5B baseline and provide to the SMC.

/ecs/formal/DM/bin/sun5.5/EcDmAsterToEcsGateway
/ecs/formal/DM/bin/sun5.5/EcDmV0ToEcsGateway

SMC: Receive the TAR file(s) and make available to the DAACs, PVC and VATC.

DAAC Install Instructions:

Change requested by EDC -- problem exists at all DAACs. TE can be loaded on top of DMS installations of 5B.03, 5B.04, and 5B.05. This replaces Test Executable 5B.04_DMS.01.

1. Get File from SMC distribution;
Use the 'cp' from the command line to install/replace files.
2. REPLACE all occurrences of the files included with this TE mode-by-mode, using the same permissions levels and ownerships as previous file.

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