

ECS Configuration Change Request

1. Originator Randall J. Miller	2. Log Date: 20 JAN 00	3. CCR #: 00.0064	4. Rev: -	5. Tel: x0400	6. Rm #: 3036	7. Org. CO
8. Title of Change: Deliver 5A.05.Electra Test Executables (Daffodil.01) To SMC For Distribution To All Sites						
9. Originator Signature/Date <i>Randall J. Miller</i> 1/20/00		10. Class II	11. Type: CCR	12. Need Date: 01/20/00		
13. Office Manager Signature/Date <i>Randall J. Miller for Mary Armstrong</i> 1/20/00		14. Category of Change: Update Baseline		15. Priority: (If "Emergency" fill in Block 28). Emergency		
16. Documentation/Drawings Impacted: None		17. Schedule Impact: None		18. CI(s) Affected: DMS		
19. Release Affected: 5A		20. Date due to Customer: N/A		21. Impl. Date: 01/20/00		22. Estimated Cost: None
23. 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: 24832 and 24867						
24. Description of Change: (use additional Sheets if necessary) Development has integrated updates to the valids.						
25. Proposed Solution: (use additional sheets if necessary) CSG shall prepare tar file as specified on the continuation page. SMC shall pull this tar file and distribute it to all sites. Sites shall install as required, following the directions provided on the continuation page.						
26. Alternate Solution: (use additional sheets if necessary) Wait until the delivery of 5A.04.Diablo (tentatively February 1st) for these fixes.						
27. Consequences if Change(s) are not approved: (use additional sheets if necessary) Sites will advertise out of date valids for Terra data.						
28. Justification for Emergency (If Block 15 is "Emergency"): Sites require the new valids as soon as possible to promote them into operations before Terra datasets are available to users.						
29. Site(s) Affected: <input type="checkbox"/> EDF <input type="checkbox"/> Mini-DAAC <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						
30. Board Comments:				31. Work Assigned To:		
32. EDF/REL2 CCB Chair (Sign/Date): <i>Ma McDonald</i> 1/21/00		33. Disposition: <u>Approved</u> A/C Disapproved Fwd/ECS Fwd/ESDIS		34. (TBD)		
35. M&O CCB Chair (Sign/Date): <i>Kenneth L. Padgett</i> 1/29/00		36. Disposition: Approved A/C Disapproved Fwd/ECS Fwd/ESDIS		37. CM Manager's Closure:		
38. ECS CCB Chair (Sign/Date):		39. Disposition: Approved A/C Disapproved		40. CCR Closed Date:		

CM01 March 8, 1999

ECS/EDF/REL2 CCB

ORIGINAL

01-20-00P01:00 0402

ADDITIONAL SHEET

CCR #: 00.0064 Rev: – Originator: R. Miller

Telephone: x0400 Office: 3036

Title of Change: Deliver 5A.05.Electra Test Executables (Daffodil.01) To SMC For Distribution To All Sites

CONTENT:

Please create a Sun tar file from the current 5A Maintenance baseline build containing the following:

/ecs/formal/DM/DDICT/src/database/EcDmDdDbPatch5A.sql
/ecs/formal/DM/DDICT/src/database/data/DDictData/DmDdValidsMapping.dat

INSTALLATION:

1. Copy the file EcDmDdDbPatch5A.sql from the staging area to /usr/ecs/<MODE>/CUSTOM/dbms/DMS.
2. Copy the file DmDdValidsMapping.dat from the staging area to /usr/ecs/<MODE>/CUSTOM/dbms/DMS/data/DDictData
3. Patch the DMS database using the DBPatch function of EcCoAssist. Specific instructions for this patch are provided under the Database heading in the attached Installation Instructions.
4. You will need to export a new set of valids to the EOS Data Gateway (EDG) team. Refer to the "Maintaining Valids" section in the attached Installation Instructions for further details on this process.
5. Because the valids mapping data has changed, run the data dictionary maintenance tool to update all of the collections. Select the Map Attributes tab on the Maintenance Tool and click on Update All Collections.

CM01A