

ECS Configuration Change Request

1. Originator Byron V. Peters	2. Log Date: <b>5 Oct 99</b>	3. CCR #: <b>99-0986</b>	4. Rev: -	5. Tel: 301/883-4077	6. Rm #: 2011C	7. Org. SED
8. Title of Change: Baseline and upgrade to new STK microcode						
9. Originator Signature/Date <i>Byron V Peters 9/5/99</i>		10. Class <b>II</b>	11. Type: CCR		12. Need Date: 10/15/99	
13. Office Manager Signature/Date <i>James R Matler 9/5/99</i>		14. Category of Change: Initial Baseline		15. Priority: (If "Emergency" fill in Block 28). Routine		
16. Documentation/Drawings Impacted: 910-TDA-003 Rev 18 910-TDA-003 Rev 19		17. Schedule Impact:		18. CI(s) Affected: STMGT		
19. Release Affected: Drop 4PY, 5A		20. Date due to Customer:		21. Impl. Date:		22. Estimated Cost: None
23. 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: Vendor recommendation						
24. Description of Change: (use additional Sheets if necessary) New versions of microcode are available for the STK Powderhorn, STK D-3 tape drives and STK 9840 tape drives. This is expected to fix non-fatal but inconvenient repositioning errors currently being experienced at the DAACs. Testing of the new microcode has been accomplished at the GDAAC on g0drg02. Release notes are attached.						
25. Proposed Solution: (use additional sheets if necessary) Make the baseline change and permit STK technicians to install: 9330 LMU Ver 1.7.03 , 9311 LCU Ver 3.7.02, SD-3 SSU Ver 6.4.1, SD-3 CTU Ver 4.4.4, 9840 Ver 1.24.108						
26. Alternate Solution: (use additional sheets if necessary) Stay with the existing revisions of the microcode and continue to experience problems.						
27. Consequences if Change(s) are not approved: (use additional sheets if necessary) The problems currently being experienced will get worse as the load increases.						
28. Justification for Emergency (If Block 15 is "Emergency"):						
29. Site(s) Affected: <input type="checkbox"/> EDF <input checked="" 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 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: <i>Coordinate making the actual changes with the users and notify the helpdesk.</i>					31. Work Assigned To:	
32. EDF/REL2 CCB Chair (Sign/Date): <i>Mac McDonald 12/6/99</i>		33. Disposition: <u>Approved</u> A/C Disapproved Fwd/ECS Fwd/ESDIS		34. (TBD)		
35. M&O CCB Chair (Sign/Date): <i>Colleen 10/9/99</i>		36. Disposition: <u>Approved</u> 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:		

ORIGINAL