

ECS Configuration Change Request

1. Originator Jim Mather	2. Log Date: 11/30/98	3. CCR #: 98-1231	4. Rev: —	5. Tel: 0435	6. Off: 2107a	7. Org. sed
8. Title of Change: Additional RAID Disks for g0mss002 & 010 Shared RAID and a 9gb Unipak for g0mss02						
9. Originator Signature <i>James R Mather</i>	10. Date: 11/25/98	11. Class II	12. Type: CCR	13. Need Date: 11/30/98		
14. Office Manager Signature <i>Karen Ballinger</i>	15. Date: 11/25/98	16. Date CCB Decision Needed: 11/28/98	17. Category of Change: Update Baseline	18. Priority: Routine <i>Emergency</i>		
19. Documentation/Drawings Impacted: 922-TDG-001 rev05-022 922-TDG-011 rev00		20. Schedule Impact: none	21. CI(s) Affected: RAID ein 1614			
22. Release Affected: na	23. Date due to Customer: 10/30/98	24. Impl. Date: 10/30/98	25. Effectivity of Change: immed.	26. Est. Cost: Small		
27. Source Reference: <input checked="" type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> GSFC CCR <input type="checkbox"/> Tech Ref. <input type="checkbox"/> Other: NCR 17547						
28. Description of Change: (use additional Sheets if necessary) Add three disk drives to the shared RAID of the CM & File servers. This additional disk space will be an extension of the COTS (File System and COTS (automounted). This will make the disk partition size 8 GB and 26 GB respectively. If desired the automounted COTS area can be increased also. These Disk can be added hot therefore no system reboot is required. Remove the Multi-pak from g0mss02 and replace with the 9gb Unipak for CM cots - accell, xrp, and ddtS.						
29. Proposed Solution: (use additional sheets if necessary) Currently, COTS is running over 86% capacity on the COTS (automounted) partition. Add additional disk and grow the the current partition to to 26 GB. The required disk are in stock at GSFC and ready to be installed. Add 9gb unipak to g0mss02 to host the CM server applications.						
30. Alternate Solution: (use additional sheets if necessary) Re-allocate the COTS (clearcase vobs 2) area to to COTS (automount). This can only be considered a short term solution as the COTS VOBS 2 area will be needed as the DAACs become operational.						
31. Consequences if Change(s) are not approved: (use additional sheets if necessary) g0mss02 will run out of disk space.						
32. Does Change Affect Any of the following (Please Explain on additional sheet): <input type="checkbox"/> Maintenance Training <input type="checkbox"/> Performance <input type="checkbox"/> Operation Training <input type="checkbox"/> Safety <input type="checkbox"/> Service <input type="checkbox"/> Support <input type="checkbox"/> Test <input type="checkbox"/> Baseline (XRP) <input type="checkbox"/> Y2K Compliance						
33. Organization(s) Affected: <input type="checkbox"/> CM <input type="checkbox"/> Clearcase SG <input type="checkbox"/> Contracts <input checked="" type="checkbox"/> Chief Eng <input type="checkbox"/> FOS <input checked="" type="checkbox"/> M&O <input type="checkbox"/> QO <input type="checkbox"/> Rel Dev <input type="checkbox"/> Procurement <input type="checkbox"/> RTSC <input type="checkbox"/> Sci. Data Eng <input type="checkbox"/> Security <input type="checkbox"/> Sys. Dev. <input checked="" type="checkbox"/> Sys. Eng. <input type="checkbox"/> Sys Verf Acpt <input type="checkbox"/> Other						
34. Site(s) Affected: <input type="checkbox"/> EDF <input type="checkbox"/> Mini-DAAC <input type="checkbox"/> VATC <input type="checkbox"/> EDC <input checked="" type="checkbox"/> GSFC <input type="checkbox"/> LaRC <input type="checkbox"/> NSIDC <input type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> J ^D <input type="checkbox"/> EOC <input type="checkbox"/> Other						
35. Board Comments:				36. Work Assigned To: <i>CM & GSFC</i>		
37. Release Authorized (For CM Use Only): <input type="checkbox"/> Yes <input type="checkbox"/> No			38. CM Verified/Signature and Date			
39. EDF/REL 2 CCB Chair (Sign/Date): <i>[Signature]</i> 12/1/98		40. Disposition: <input checked="" type="checkbox"/> App <input type="checkbox"/> Ap/C <input type="checkbox"/> DisApproved <input type="checkbox"/> Withdraw <input type="checkbox"/> Fwd/ECS <input type="checkbox"/> Fwd/ESDIS		41. ESDIS ERB Concurrence:		
42. ECS CCB Chair (Sign/Date):		43. Disposition: App <input type="checkbox"/> A/C <input type="checkbox"/> DisApproved <input type="checkbox"/> Withdraw <input type="checkbox"/>		44. CCR Closed Date:		

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