

ECS Configuration Change Request

1. Originator Byron V. Peters	2. Log Date: 8 OCT 99	3. CCR #: 99-0998	4. Rev: -	5. Tel: 301/883-4077	6. Rm #: 2011C	7. Org. SED
8. Title of Change: Ship Concord tape stackers to EDAAC						
9. Originator Signature/Date <i>Byron V. Peters 10/8/99</i>		10. Class II	11. Type: CCR	12. Need Date: 10/8/99		
13. Office Manager Signature/Date <i>Handy Hollings 10/9/99</i>		14. Category of Change: Update Baseline		15. Priority: (If "Emergency" fill in Block 28). Emergency		
16. Documentation/Drawings Impacted: None - equipment on the excess list		17. Schedule Impact:	18. CI(s) Affected: STMG7			
19. Release Affected: Drop 4PY		20. Date due to Customer:	21. Impl. Date:	22. Estimated Cost: Small		
23. Source Reference: <input type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input type="checkbox"/> Other:						
24. Description of Change: (use additional Sheets if necessary) The AMASS database (index) is crucial in making AMASS function. ECS has experienced problems with restarting AMASS hosts and having database problems on restart. The backup tape within the tape library is the only volume that has the database data and if it is not readable, then AMASS will not function. An alternative, additional procedure is required to backup the normal backup process.						
25. Proposed Solution: (use additional sheets if necessary) SED strongly recommends adding a standalone tape stacker that will be connected to an available SCSI port on the AMASS host to provide this function. Five Concord 3490 tape stackers have been excessed from DDIST and are available. Request that two stackers be shipped ASAP to EDAAC for implementation on e0drg01, e0drg02 and e0acg01.						
26. Alternate Solution: (use additional sheets if necessary) Do nothing and be at risk.						
27. Consequences if Change(s) are not approved: (use additional sheets if necessary) Vulnerable to unrecoverable AMASS database corruption.						
28. Justification for Emergency (If Block 15 is "Emergency"): Landover personnel familiar with the installation and operation are currently at EDAAC and would be instrumental in getting this into operation quickly which reduces risk.						
29. Site(s) Affected: <input type="checkbox"/> EDF <input type="checkbox"/> Mini-DAAC <input type="checkbox"/> VATC <input checked="" type="checkbox"/> EDC <input type="checkbox"/> GSFC <input type="checkbox"/> LaRC <input 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:			31. Work Assigned To:			
32. EDF/REL2 CCB Chair (Sign/Date):		33. Disposition: Approved A/C Disapproved Fwd/ECS Fwd/ESDIS		34. (TBD)		
35. M&O CCB Chair (Sign/Date): <i>Stu Dean 9/8/99</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:		