

ECS Configuration Change Request

1. Originator Bob Hartranft/Byron Peters	2. Log Date: 8/13/99	3. CCR #: 99-0748	4. Rev: -	5. Tel: 301/925-0997	6. Rm #: 3009	7. Org. RDEV
8. Title of Change: Engineering Technical Directive for configuring SQS at EDC						
9. Originator Signature/Date <i>Bob Hartranft / Byron Peters</i> 8/13/99		10. Class II	11. Type: CCR		12. Need Date:	
13. Office Manager Signature/Date <i>JWSloan</i> 8/13/99		14. Category of Change: Other		15. Priority: (If "Emergency" fill in Block 28). Emergency		
16. Documentation/Drawings Impacted: None - these parameters are not currently baselined		17. Schedule Impact:		18. CI(s) Affected: PDPS		
19. Release Affected: Drop 4PY		20. Date due to Customer:		21. Impl. Date:		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: ECSed23719						
24. Description of Change: (use additional Sheets if necessary) Dry runs in preparation for Landsat 7 data going public on Monday, August 16, 1999 have shown unacceptable instability in the SQS package when under stress which is caused by Sybase out of resource problems.						
25. Proposed Solution: (use additional sheets if necessary) This Engineering Technical Directive provides the Landover recommended configuration changes for SQS at EDC.						
26. Alternate Solution: (use additional sheets if necessary) None						
27. Consequences if Change(s) are not approved: (use additional sheets if necessary) SQS will not work and the system will fail.						
28. Justification for Emergency (If Block 15 is "Emergency"): This fix is required immediately (before 0830CT Monday) in order to make SQS work or the system will fail.						
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>Steve Sloan</i> 8/13/99		36. Disposition: <input checked="" type="checkbox"/> 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:		

ORIGINAL