

ECS Configuration Change Request

CCR No. 96-1343A	Logged Date 12/10/96	Rev. A	Request Type CCR
Priority Routine <input type="checkbox"/> Urgent <input checked="" type="checkbox"/> Emergency <input type="checkbox"/>	Affected Release Ir1,B, C		Change Class II
Title (description) RTM Update to IRD class			
Documents Affected		Source Nos (RID, NCR, Action Item, GSFC CCR, etc.) or Tech Reference AC-96-0561, ESDIS CCRs 505-41-14-006, 505-41-14-004-A, 505-41-14-005-C, 505-41-14-005-C, 505-01-41-064	
RTM Change <input type="checkbox"/> Start New Baseline <input type="checkbox"/>			
<p>Problem</p> <p>Text discrepancies between Release B RbRs and their IRD (parents).</p> <p>The changes and deletions incorporated by this CCR to TRMM requirements are based on ESDIS CCR 505-41-14-006, 505-41-14-004-A, and 505-41-14-005-C. During the Release A validation activities some of the changes from the above ESDIS CCRs was incorporated to only Release A IRDs, however, this CCR extends and incorporates the impacts of these CCRs (above ESDIS CCRs) to Release. B, C, and Ir1 (only for Deletions). Modification to ASTER-0110 was based no ESDIS CCR 505-41-14-064 that was presented to CCB by Len Switalski no June 25, 1996.</p> <p>ESDIS CCR 505-41-14-004-A deletes TRMM3010, TRMM3030, TRMM3040, TRMM3060, TRMM3070, TRMM3080, and TRMM3090. The previous ECS CCR did not incorporate these deletions to RTM database.</p> <p>Changes in this CCR are based on version 110896 RTM database. Rev A incorporats comments by C. Chachulski, R. Whitehurst, E. Nicosia, & J. Guzek.</p>			
<p>Proposed Solution</p> <p>This CCR correct the text discrepancies between IRDs and their Rel. B RbRs, plus adding appropriate interpretation text for the IRDs and Rel. B RbRs that contain Ecom (in addition to EOC-4008 from L3 F&PRS).</p> <p>Some of the changes made by the above ESDIS CCRs was implemented by previous ECS CCRs to the RTM database (in most cases implemented to only release A RbRs). This CCR incorporate all these changes and deletions to IRD class and their RbRs including Release. B, Ir1 (only for deletions related to TRMM IRDs), and release. C.</p> <p>Based on the above ESDIS CCRs for TRMM requirements, this CCR will delete 7 TRMM requirements and 10 RbR IRDs including Ir1, Rel. A, and Rel. B. This CCR also generate four new TRMM (Rel. B RbRs) requirements to the RTM database.</p> <p>Provide an action item to generate a RTM CCR to incorporate possible changes to appropriate Level 4 requirements and complete the changes made by ESDIS CCR 505-41-14-064 including new ASTER requirement.</p>			
Impact Analysis:			
Organizations Affected:	BOO <input type="checkbox"/>	Contracts <input type="checkbox"/>	ECS Chief Eng <input checked="" type="checkbox"/>
Procurement <input type="checkbox"/>	QO <input checked="" type="checkbox"/>	<input type="checkbox"/>	Rel. A <input type="checkbox"/>
Science Off <input type="checkbox"/>	Security <input type="checkbox"/>	Subcontract <input type="checkbox"/>	Sys. Eng <input checked="" type="checkbox"/>
			FOS <input checked="" type="checkbox"/>
			Rel. C <input checked="" type="checkbox"/>
			Sys Verf Acpt <input checked="" type="checkbox"/>
			M&O <input type="checkbox"/>
			SCDO Arch. <input type="checkbox"/>
Cost:	None <input checked="" type="checkbox"/>	Small <input type="checkbox"/>	Medium <input type="checkbox"/>
		(Not exceeding \$100,000)	(\$100,000 to \$500,000)
			Large <input type="checkbox"/>
			(Over \$500,000)
Schedule:	None <input checked="" type="checkbox"/>	Other	
Additional LOC _____	Man-Months _____		
Materials _____			
Originator <u>Ali Rezaiyan</u> (signed) <u>Ali Rezaiyan</u> 12/10/96			
	Signature		Date
Office <u>SMO</u> Office Manager (signed) <u>Edward Nicosia for F. Davarya</u> 12/10/96			
	Signature		Date
Disposition Approved <input checked="" type="checkbox"/> Approved w/Comment <input type="checkbox"/> Forward <input type="checkbox"/> Disapproved <input type="checkbox"/>			
Comments:			
	CCB Chairperson (signed) <u>Paul Fingerman</u> 12/11/96		
	Signature		Date