ECS Configuration Change Request

CCR No. 96-1442A	**Logged Date** 1/3/97	**Rev.** A	**Request Type** CCR
Priority Routine [X] Urgent [ ] Emergency [ ]		**Affected Release** Rel. Dev.	**Change Class** II

Title (description)
Modify SAGE III IRD Requirements

Documents Affected

Source Nos (RID, NCR, Action Item, GSFC CCR, etc.) **or Tech Reference**
AC-96-0488

RTM Change [X] **Start New Baseline** [ ]

Problem
External Interface Engineering needs to add two external interface requirements (IRD class) to support Level 0 and Definitive Orbit Ancillary data within the EOSDIS ECS and the SAGE III MOC interface.

Proposed Solution
Update the IRD and RbR classes with the new requirements. Provide F&PRS to IRD links. Provide IRD to RbR , RbR to L4 links, and RbR to AT_B Test Cases.

Impact Analysis:

Organizations Affected:					
	BOO [ ]	Contracts [ ]	ECS Chief Eng [x]	FOS [ ]	M&O [x]
Procurement [ ]	QO [x]	Rel. Dev [x]	Rel. A [ ]	Rel. C [ ]	SCDO Arch. [x]
Science Off [ ]	Security [ ]	Subcontrct [ ]	Sys. Eng [x]	Sys Verf Acpt [x]	

Cost:				
	None [x]	Small [ ] (Not exceeding $100,000)	Medium [ ] ($100,000 to $500,000)	Large [ ] (Over $500,000)

Schedule: None [x] Other

Additional LOC _____ Man-Months _____

Materials

Originator Ronnie L. Henry (signed) Ronnie L. Henry 12/19/96
Signature Date

Office SMO/Ext. I/F Office Manager (signed) Robin Whitehurst 12/19/96
Signature Date

Disposition Approved [X] Approved w/Comment [ ] Forward [ ] Disapproved [ ]

Comments:

CCB Chairperson (signed) Paul Fingerman 1/6/97
Signature Date