

**Correct RBR Requirement Discrepancies
Found in IATO Internal Review**

Modify RBR Text
CCR #96-280
RTM Query Baseline: 3/1/96

RBR paragraph_id	release	requirement_key	segment_allocation	text	req_interpretation
AM1-0230#A	A	40	FOS	The IST toolkit shall have the capability to accept data from a science computing facility that supports PI/TL operations, which include the following data (at a minimum): a. instrument microprocessor memory loads. b. changes in the instrument parameters	
AM1-0240#A	A	42	FOS	The IST toolkit shall have the capability to provide data to a science computing facility that supports PI/TL instrument operations, which include the following data (at a minimum): a. Microprocessor memory dumps b. Instrument analysis results	

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**Modify RBR Functionality Status
CCR #96-0280
RTM Query Baseline: 3/1/96**

paragraph_id	release	requirement_key	segment_allocation	text	functionality_status	req_interpretation
EOC-2160#B	B	3662	FOS	The EOC shall provide plans and schedules to the IMS.	no new functionality <u>fully met</u>	
EOC-8290#B	B	3807	FOS	The EOC shall use simulations and test functions of the spacecraft simulator(s) to check out the EOC functions.	all functionality complete <u>fully met</u>	B: Enhanced functionality provided.
EOC-4060#B	B	3727	FOS	The EOC shall provide the capability to exchange messages with the NCC, which include at a minimum status and reconfiguration messages.	fully met <u>all functionality complete</u>	

EOSD1600#B	B	3864	FOS CSMS	The ECS elements that interface with EDOS elements shall exchange element level status data with EDOS.	all functionality complete <u>fully met</u>	
EOSD1680#B	B	3868	FOS	ECS elements shall receive simulated spacecraft and instrument telemetry from the EOS spacecraft simulators and shall receive flight software loads from the Software and Validation Facility (SDVF)	all functionality complete <u>fully met</u>	
EOSD1690#B	B	3869	FOS	ECS elements shall provide commands to the EOS spacecraft simulators.	all functionality complete <u>fully met</u>	
ICC-7060#B	B	4855	FOS	The IST shall have the capability to accept data from the Science Computing Facility (SCF), which include at a minimum the following data: a. Microprocessor memory loads b. Changes in the instrument parameters	fully met <u>all</u> <u>functionality</u> <u>complete</u>	

ICC-7070#B	B	4856	FOS	The IST shall have the capability to provide data to the SCF, which include at a minimum the following data: a. Microprocessor memory dumps b. Instrument analysis results	fully met <u>all</u> <u>functionality</u> <u>complete</u>	
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**Delete Link RBR/IRD
CCR #96-0280
RTM Query Baseline: 3/1/96**

RBR paragraph_id	IRD paragraph_ID
NI-0160#A	NI-0160

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**Delete RBR
CCR #96-0280
RTM Query Baseline: 3/1/96**

paragraph_id	release	requirement_key	segment_allocation	text	functionality_status
EOC-2160#A	A	-4339	FOS	The EOC shall provide plans and schedules to the IMS.	fully met
EOC-8290#A	A	-4619	FOS	The EOC shall use simulations and test functions of the spacecraft simulator(s) to check out the EOC functions.	partially met
EOSD1680#A	A	-4829	FOS	ECS elements shall receive simulated spacecraft and instrument telemetry from the EOS spacecraft simulators and shall receive flight software loads from the Software and Validation Facility (SDVF)	partially met
EOSD1690#A	A	-4830	FOS	ECS elements shall provide commands to the EOS spacecraft simulators.	partially met

Note: No orphans will be created as a result of these RBR deletions.

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**Delete Links RBR/L4
CCR #96-0280
RTM Query Baseline: 3/1/96**

RBR paragraph_id	L4 paragraph_id
EOC-2160#A	F-PAS-00100
EOC-8290#A	F-RMS-00090
EOSD1680#A	F-FOS-00347
EOSD1680#A	F-TLM-00115
EOSD1690#A	F-CMD-01165
EOSD1690#A	F-PAS-10300
EOSD1690#A	F-PAS-10100
EOSD1690#A	F-PAS-10615
EOSD1690#A	F-PAS-10305

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**ADD NEW RBR
CCR #96-0280
RTM Query Baseline: 3/1/96**

paragraph_id	release	segment_allocation	text	functionality_status	req_interpretation	req_type	req_category
<u>EOC-4060#A</u>	<u>A</u>	<u>FOS</u>	<u>The EOC shall provide the capability to send Ground Configuration Message Requests to NCC.</u>	<u>fully met</u>	<u>Only Ground Configuration Message Requests (GCMRs) are in A, the Operations Data Message (ODMs) in B</u>	<u>functional</u>	<u>mission critical</u>
<u>ICC-7060#A</u>	<u>A</u>	<u>FOS</u>	<u>The IST shall have the capability to accept data from the Science Computing Facility (SCF), which include at a minimum the following data: a. <u>Microprocessor memory loads</u></u>	<u>fully met</u>		<u>functional</u>	<u>mission critical</u>
<u>ICC-7070#A</u>		<u>FOS</u>	<u>The IST shall have the capability to provide data to the SCF, which include at a minimum the following data: a. <u>Instrument analysis results</u></u>	<u>fully met</u>		<u>functional</u>	<u>mission critical</u>

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**ADD LINK RBR/L4
CCR #96-0280
RTM Query Baseline: 3/1/96**

RBR paragraph_id	L4 paragraph_id
EOC-4060#A	F-FOS-00340
NI-0150-a#A	F-FOS-00340
ICC-7060#A	F-CMS-01305
ICC-7070#A	F-ANA-08050
ICC-7070#A	F-ANA-01025
ICC-7070#A	F-ANA-01030

Changes resulting from internal
audit by IATO

For Review Only (No RTM Changes Required)
CCR # 96-0280
RTM Query Baseline: 3/1/96

			Remarks	RTM Proposed Change
DADS0160#A	fully met	EOC-7110#B	DADS's one focuses on interface connectivity (DADS capability must be there in A for other than EOC?). It's a B for EOC	No changes
ICC-3150#A	fully met		same as AM1-0240	Change already implemented
NI-0160#B	fully met		change functionality status to "fully met"	no change necessary. Status is already indicated as "fully met"

NI-0160#A	TBD			no L4 linked to this RBR in RTM but it is linked to IRD #NI-0160
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