

RBR	KEY	Rel	seg	req_type	sv_status	sv_method	av_status	av_method	req_category	text	interp	clarif	CCR
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Table 1 - RBR RELEASE attribute changes

RBR	KEY	Rel	seg	req_type	sv_status	sv_method	av_status	av_method	req_category	text	interp	clarif	CCR
SMC-2100# B	4662	B1	CSMS	functional operational	un-verified	test	un-verified	test	mission essential	The SMC shall have the capability to generate and send ground operations (i.e., non-instrument related) events to sites and elements for implementation. Ground operations events include, at a minimum, actions associated with: a. Configuring element resources b. Fault recovery c. Security d. Maintenance e. Testing f. Simulations g. Logistics h. Training i. Accounting and accountability j. General requests for information			97-0384A
SMC-6301# B	4988	B1	CSMS	functional	un-verified	analysis	<u>un-verified</u>	analysis	mission essential	The SMC accounting policies and procedures shall conform with accounting principles, standards, and facilities including: a. General Accounting Office (GAO) Title 2-Accounting and Title 3-Audit b. Office of Management and Budget (OMB) Circular No. A-127, Financial Management Systems c. OMB Circular No. A-130, Management of Federal Information Resources	B: Full capability		
SMC-6360# B	5008	B1	CSMS	functional	un-verified	demo	<u>un-verified</u>	demo	mission essential	The SMC shall maintain ESDIS project authorized billing algorithms and rates used to calculate resource utilization costs.	B: Full capability		

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SMC-6370# B	5009	<u>B1</u>	CSMS	functional	un-verified	demo	<u>un-verified</u>	demo	mission essential	The SMC shall make the billing algorithms available to other elements for the purpose of informing science users of the cost of ECS services.	B: Full Capability		
SMC-6390# B	5015	<u>B1</u>	CSMS	functional	un-verified	test	<u>un-verified</u>	test	mission essential	The SMC shall establish, maintain, and update resource utilization account information for, at a minimum: a. Individuals b. Groups c. Processes	B: Full Capability		
SMC-6400# B	5016	<u>B1</u>	CSMS	functional	un-verified	demo	un-verified	demo	mission essential	The SMC shall generate invoices, including billing information for ECS.	B: Full Capability		97-0110A
SMC-6410# B	5019	<u>B1</u>	CSMS	functional	un-verified	demo	<u>un-verified</u>	demo	mission essential	The SMC shall perform on a periodic basis the generation and distribution of bills.	B: Full Capability		
SMC-6420# B	5020	<u>B1</u>	CSMS	functional	un-verified	test	un-verified	test	mission essential	The SMC shall perform the accounts payable, accounts receivable, and disposition of receipt accounting functions for ECS.	Accounts Payable functionality deferred.		97-0110A
SMC-8880# B	5054	<u>B1</u>	CSMS	security	un-verified	test	<u>un-verified</u>	test	mission critical	The SMC shall have the capability to generate detailed and summary security compromise reports indicating security compromises of ground resources and facilities, including, at a minimum: a. Security compromise type and description b. Time of occurrence c. Cause of security compromise d. Impact on system e. Status of security compromise resolution f. Security compromise statistics g. Results of security compromise risk analysis	B: Automated - full capability		

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SMC-8890# B	5055	<u>B1</u>	CSMS	security	un-verified	test	<u>un-verified</u>	test	mission essential	The SMC shall have the capability to generate detailed and summary accountability reports describing the results of accounting audits of ground resources, security, work-in-process, data, and users of the system.	B: Full capability		
SMC-8920# B	5056	<u>B1</u>	CSMS	security	un-verified	test	un-verified	test	mission essential	The SMC shall have the capability to generate detailed and summary reports indicating the financial accounting of ground segment resource utilization by ECS and external users, including, at a minimum: a. Account authorization and balances by users/groups b. Resource utilization costs by service rendered c. End-to-end cost accounting information by standard product d. User/group accounts payable/accounts receivable information			97-0110A
SMC-1305# B	5154	<u>B1</u>	CSMS	functional	un-verified	test	<u>un-verified</u>	test	mission critical	The LSM shall provide SMC access to scheduling information from each element.	B: Manual or semi-automated		
SMC-0330# B	6276	<u>B1</u>	CSMS	functional	un-verified	test	un-verified	test	mission essential	The SMC shall be capable of executing events to a minimum of one minute resolution.			97-0384A
SMC-1600# B	6293	<u>B1</u>	CSMS	functional	un-verified	test	un-verified	test	mission essential	The SMC shall receive product generation schedules from the DAACs and analyze the schedules for cross-DAAC dependencies (e.g., inputs that must be generated and provided by one DAAC before a product can be generated at another DAAC).	SMC views plans of sites, manually assess schedule conflicts, Schedule management is federated across the DAACs & SMC.		

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SMC-1610# B	6294	B1	CSMS	procedural	un-verified	test	un-verified	test	mission essential	The SMC shall recommend adjustments in the product generation schedules to ensure that product generation functions and the DAAC-to-DAAC data transfers required, are accomplished in accordance with overall mission requirements (e.g., without the development of a product generation backlog at any DAAC).	Recommendations from SMC are handled manually transferred via email. Schedule management is federated across the DAACs & SMC.		
SMC-3310# B	6295	B1	CSMS	functional	un-verified	demo	un-verified	demo	mission essential	The SMC shall monitor each elements schedule and execution of events.	SMC monitors element schedules/execution via sharing of reports, etc., facilitated through MSS.		
SMC-1620# B	6304	B1	CSMS	operational procedural	un-verified	demo	un-verified	demo	mission essential	The SMC shall transmit the recommended schedules back to the DAACs for consideration, iterate with the DAACs as required, and develop a coordinated schedule for implementation.	Manual transferred via email.		97-0384A
SMC-8710# B	8521	B1	CSMS	functional	un-verified	test	un-verified	test	mission essential	The SMC shall have the capability to generate summary and detailed configuration status reports that includes, at a minimum: a. Current status of all hardware, system and scientific software b. Reason why item not currently operational.			97-0110A