

RBR Table

RBR_id	req_key	req_category	segment	req_type	s_verification_method	s_verification_status	a_verification_method	a_verification_status	CCR	text	interpretation text
SMC-1000#A	4214	mission essential	CSMS	functional/operational	test	unverified	test			The SMC shall provide application programming interfaces (APIs) for the monitoring and control of managed resources. These APIs shall provide mechanisms for: a. Capturing, by an application, of management data b. Exchanging management data between a managed application and its management agent c. Exchanging management data between a management agent and the LSM d. Performing analyses and generating reports using management data	A: Partial/automated —except for item c. Management agent services on hosts with master agent/subagents monitor application activities. Resources statistics provided to site manager for performance or fault management directed to log files. <u>Performance analysis is performed manually using reports.</u>
SMC-1300#A	6277	mission critical	CSMS	functional/operational	test	unverified	test	unverified		The SMC shall support and maintain the ECS policies and procedures regarding instrument and ground event scheduling, including, at a minimum: a. Mission and science guidelines b. Directives for scheduling instrument data ingest, processing, reprocessing, retrieval, and data distribution	A: Full capability. Performed manually, except to the extent the staff opts to automate by using office automation tools and e-mail.
SMC-2200#A	4239	Mission Essential N/A Procedural	CSMS N/A Procedural	Operational	Inspection Not done by ECS	unverified N/A Procedural	Inspection Not done by ECS	unverified N/A Procedural		The SMC shall assist each site or element, when necessary, in the performance of on-site preventive and corrective hardware and systems software maintenance.	A: Facilitation of this requirement will be described by M&O in their 611/OP3 document. SMC to (LSM) interactive messages for ground event traffic among Rel. A sites is via Ebnnet and compliant with CSMS protocols and services. <u>Assistance for maintenance is from SMC operational staff via telephone or e-mail</u>
SMC-2320#A	4247	mission essential	CSMS	functional operation	demo	unverified	demo			The SMC shall monitor the consumable inventory within each	A: Performed by M&O staff using phone and access to site's inventory status database. A: Performed by M&O staff using Office

				al						element for items used by the system including, at a minimum: a. Computer tapes b. Computer disks c. Computer paper	<u>Automation spread sheet.</u>
MC-2325#A	4250	mission essential	CSMS	functional/operational	demo	un-verified	demo			The LSM shall monitor the consumable inventory within its element for items used by the system including, at a minimum: a. Computer tapes b. Computer disks c. Computer paper	A: Manually. Performed by M&O staff through maintaining site inventory status database. <u>Performed by M&O staff using Office Automation spread sheet.</u>
SMC-2335#A	4254	mission essential	CSMS	functional/operational	demo	un-verified	demo			The LSM shall manage the replenishment of consumable items for its element.	A: Manually. Performed by M&O staff through maintaining site inventory status database. <u>Performed by M&O staff using Office Automation spread sheet.</u> <u>Replenishment of Inventories is an M&O staff operation</u>
SMC-3397#A	4310	mission critical	CSMS	functional/procedural	test	un-verified	test			The LSM shall generate, as needed, requests for performance testing, including, at a minimum: a. Resource to be tested b. Test purpose c. Requested test priority d. Required test environment e. Impacts to operations f. Expected test results	L4s provide tools generate request for performance testing, while M&O will write procedures to accomplish this capability. <u>Provided by office automation and e-mail.</u>
SMC-3400#A	4311	mission essential	CSMS	functional/procedural	demo	un-verified	demo			The SMC shall generate, as needed, requests for performance testing that includes, at a minimum: a. Resource to be tested b. Test purpose c. Requested test priority d. Required test environment e. Impacts to operations f. Expected test results	L4s provide tools generate request for performance testing, while M&O will write procedures to accomplish this capability. <u>Provided by office automation and e-mail.</u>
SMC-4300#A	4319	mission essential	CSMS	functional/procedural	demo	un-verified	demo			The SMC shall support, maintain, and update system fault management policies and procedures including, at a minimum: a. Fault identification	A: Performed by M&O staff using office automation tools

TABLE 2**RBR TO LEVEL R4 REQUIREMENTS DELETE TABLE**

SMC-2320#A	C-HRD-11565	DELETE LINK
SMC-2320#A	C-HRD-11570	DELETE LINK
SMC-2320#A	C-HRD-11575	DELETE LINK
SMC-2320#A	C-HRD-12565	DELETE LINK
SMC-2320#A	C-HRD-12570	DELETE LINK
SMC-2320#A	C-HRD-12575	DELETE LINK
SMC-2320#A	C-HRD-21565	DELETE LINK
SMC-2320#A	C-HRD-21570	DELETE LINK
SMC-2320#A	C-HRD-21575	DELETE LINK
SMC-2320#A	C-HRD-22565	DELETE LINK
SMC-2320#A	C-HRD-22570	DELETE LINK
SMC-2320#A	C-HRD-22575	DELETE LINK
SMC-2320#A	C-HRD-23565	DELETE LINK
SMC-2320#A	C-HRD-23570	DELETE LINK
SMC-2320#A	C-HRD-23575	DELETE LINK

TABLE 3

RBR TO L4 REQUIREMENTS ADDITIONS

<u>SMC-1000#A</u>	<u>C-MSS-66240</u>	ADD
<u>SMC-3397#A</u>	<u>C-CSS-61020</u>	ADD
<u>SMC-3397#A</u>	<u>C-CSS-62060</u>	ADD
<u>SMC-3397#A</u>	<u>C-CSS-60620</u>	ADD
<u>SMC-3397#A</u>	<u>C-MSS-91010</u>	ADD
<u>SMC-3400#A</u>	<u>C-CSS-61020</u>	ADD
<u>SMC-3400#A</u>	<u>C-CSS-62060</u>	ADD
<u>SMC-3400#A</u>	<u>C-CSS-60620</u>	ADD
<u>SMC-3400#A</u>	<u>C-MSS-91010</u>	ADD
<u>SMC-4300#A</u>	<u>C-MSS-60400</u>	ADD
<u>SMC-4320#A</u>	<u>C-MSS-60350</u>	ADD
<u>SMC-4320#A</u>	<u>C-MSS-60360</u>	ADD
<u>SMC-6310#A</u>	<u>C-MSS-70410</u>	ADD
<u>SMC-6310#A</u>	<u>C-MSS-70420</u>	ADD
<u>SMC-8840#A</u>	<u>C-MSS-67000</u>	ADD