

**CCR 95-0623 to change SDPS/CSMS RMA L4 requirements  
(reassigned "new" requirement #'s on 9-7-95 by Gary Roth)  
(this information was compiled from an 8-17-95 query of RTM "MAIN")**

QA Note: The 4 L4s in the following table should be linked to a L3 RBR in release A (EOSD3940#A) that was inadvertently deleted as a result of CCR 0516. This release A L3 needs to be added before the L4 links can be created. The 4 L4s below were copied from tables below and, therefore, are repeated in them. The following table is presented to identify this known problem with the RTM MAIN database as of 8/28/95, and depending on the QA process currently being applied to RTM MAIN, perhaps get approval through this CCR to fix the problem (deletion of EOSD3940#A) created by CCR 0516.

<b>L4 req key</b>	<b>L4 ID</b>	<b>L4 req_type</b>	<b>rel</b>	<b>L4 text</b>	<b>L4 clarif</b>	<b>RBR ID</b>	<b>RBR req key</b>	<b>Link Action</b>
4946	S-DMS-60300	RMA	A	The DMGHW CI shall be configured to support the SDPS function of information searches on the ECS directory's availability requirement of .993 and a mean down time (MDT) requirement of < 2 hours during times of staffed operations.		EOSD3940#A (??? need new RBR first)	1145? ?	<u>create link</u>
new	<u>S-DSS-02042</u>	<u>RMA</u>	<u>A</u>	<u>The ACMHW CI shall be configured to support the SDPS function of information searches on the ECS directory's availability requirement of .993 and a mean down time requirement of &lt; 2 hours during times of staffed operations.</u>		EOSD3940#A (??? need new RBR first)	1145? ?	<u>create link</u>

new	<u>C-MSS-02056</u>	<u>RMA</u>	<u>A</u>	<u>The MSS-MHCI shall be configured to support the SDPS function of information searches on the ECS directory's availability requirement of .993 and a mean down time requirement of &lt; 2 hours during times of staffed operations.</u>		EOSD3940# A (??? need new RBR first)	1145? ?	<u>create link</u>
new	<u>C-CSS-02056</u>	<u>RMA</u>	<u>A</u>	<u>The CSS-DCHCI shall be configured to support the SDPS function of information searches on the ECS directory's availability requirement of .993 and a mean down time requirement of &lt; 2 hours during times of staffed operations.</u>		EOSD3940# A (??? need new RBR first)	1145? ?	<u>create link</u>

In the first table below are changes to L4s beginning at Release A, except for one Release change, with corrected links to release A and release B RBRs. Two tables follow this table

The second table contains new RMA requirements primarily mapping the functional Level RMA requirements to their Level 4 hardware requirements.

The third table contains changes unique only to Release B RMA requirements.

Changes to L4s beginning in Release A

L4 req key	L4 ID	L4 req_type	rel	L4 text	L4 clarif	RBR ID	RBR req key	Link Action
446	C-CSS-00010	functional RMA	A	The CSS services <u>at the SMC shall be configured to support the SMC function of Gathering and Disseminating System Management Information's</u> have an operational availability requirement of .998 and a <u>Mean Down Time MDT of &lt; 20 minutes or less for critical services during times of staffed operation.</u>		EOSD3630# A	3312	<a href="#">break link</a>
						EOSD3630# B	3313	<a href="#">break link</a>
						EOSD3700# A	3314	<a href="#">break link</a>
						EOSD3700# B	3315	<a href="#">break link</a>
						EOSD4030# A	1163	<a href="#">create link</a>
						EOSD4030# B	1164	<a href="#">create link</a>
447	C-CSS-00020	functional RMA	A	The CSS services shall have no single point of failure for functions associated with network databases and configuration data.		EOSD4035# A		
						EOSD4035# B		

						ESN-0690#B		
						ESN-0690#A		
598	C-CSS-00100	functional	A	The CSS Directory services shall maintain multiple copies of the namespace on different hosts to provide fault tolerance.		ESN-0690#A		
						ESN-0690#B		
						EOSD4035#A	1165	<a href="#">create link</a>
						EOSD4035#B	1166	<a href="#">create link</a>
799	C-HRD-18010	functional <u>RMA</u>	A	The MSS-MHCI functional string between the Enterprise Monitoring Server and the Local Management Server <u>at the SMC shall be configured to support the SMC function of Gathering and Disseminating System Management Information's provide a function Ao (operational Availability) requirement of 0.998 and a Mean Down Time n-MDT of &lt; 20 minutes during times of staffed operation.</u>		EOSD4030#A	1163	OK
						EOSD4030#B	1164	OK

—800	C- HRD- 18015	function al	A	The MSS-MHCI functional string between the Local Management Server and ECS managed objects shall provide a function Ao of 0.998 and an MDT of 20 minutes.		EOSD4030# A	1163	<a href="#">break link</a>
						EOSD4030# B	1164	<a href="#">break link</a>
—879	C- HRD- 28010	function al	A	The CSS-DHCI functional string between the Enterprise Communications Server and the Local Communications Server shall provide a function Ao of 0.96 (.998 design goal) and an MDT of four hours (1.5 hour design goal).		EOSD3700# A	3314	<a href="#">break link</a>
						EOSD3700# B	3315	<a href="#">break link</a>
—880	C- HRD- 28015	function al	A	The CSS-DHCI functional string between the Local Communications Server and ECS clients to the Server shall provide a function Ao of 0.96 (.998 design goal) and an MDT of four hours (1.5 hour design goal).		EOSD3700# A	3314	<a href="#">break link</a>
						EOSD3700# B	3315	<a href="#">break link</a>

881	C- HRD- 28020	functional RMA	A	The CSS DCHCI Enterprise Communications Server at the SMC shall be configured to support the SMC function of Gathering and Disseminating System Management Information's provide a function Ao of Availability requirement of .998 (.999998 design goal) and an Mean Down Time MDT of < 20 minutes during times of staffed operation.(design goal of 5 minutes) for all functions integral to providing a backup to the Enterprise Monitoring Server.		EOSD4030# A	1163	OK
						EOSD4030# B	1164	OK
882	C- HRD- 28025	functional	A	The CSS-DCHCI Enterprise Communications Server functions not integral to providing backup functionality to the Enterprise Monitoring Server shall provide a function Ao of 0.96 (.998 design goal) and an MDT of four hours (1.5 hour design goal).		EOSD3700# A	3314	<a href="#">break link</a>
						EOSD3700# B	3315	<a href="#">break link</a>

—883	C-HRD-28030	functional	A	The CSS-DCHCI Local Communications Server shall provide a function Ao of .998 (.999998 design goal) and an MDT of 20 minutes (design goal of 5 minutes) for all functions integral to providing a backup to the Local Management Server.		EOSD4030# A	1163	<a href="#">break link</a>
						EOSD4030# B	1164	<a href="#">break link</a>
—884	C-HRD-28035	functional	A	The CSS-DCHCI Local Communications Server functions not integral to providing backup functionality to the Local Management Server shall provide a function Ao of 0.96 (.998 design goal) and an MDT of four hours (1.5 hour design goal).		EOSD3700# A	3314	<a href="#">break link</a>
						EOSD3700# B	3315	<a href="#">break link</a>
—885	C-HRD-28040	functional	A	The CSS-DCHCI Bulletin Board Server functions shall provide a function Ao of 0.96 (.998 design goal) and an MDT of four hours (1.5 hour design goal).		EOSD3700# A	3314	<a href="#">break link</a>
						EOSD3700# B	3315	<a href="#">break link</a>
—709	C-ISS-04000	functional	A	The ISS LANs and WANs shall have an operational availability of 0.96 at a minimum and an MDT of four (4) hours or less (1.5 hour design goal) unless otherwise specified.		EOSD3700# A	3314	<a href="#">break link</a>

						EOSD3700# B	3315	<a href="#">break link</a>
711	C-ISS-04020	functional <u>RMA</u>	A	Backups of all router configuration files shall be maintained at the local DAAC and the Network Management Facility (NMF).		EOSD4035# A	1165	OK
						EOSD4035# B	1166	OK
712	C-ISS-04030	functional	A	<del>Each ESN WAN point of presence shall have a primary and backup router.</del>		EOSD4035# A	1165	<a href="#">break link</a>
						EOSD4035# B	1166	<a href="#">break link</a>
713	C-ISS-04040	functional <u>RMA</u>	A	The EOC LAN shall have no single point of failure for critical real-time functions.		EOSD3710# A	3316	OK
						EOSD3710# B	3317	OK
714	C-ISS-04050	functional <u>RMA</u>	A	The EOC Operational LAN shall be configured to support the FOS the following levels of availability of .9998 and a mean down time (MDT): <del>_for critical real-time data, .99980 availability, MDT of &lt; 1 minute;_</del> <del>_for non-critical real-time data, .99925, MDT &lt; 5 minutes.</del> <u>for critical real-time data during times of staffed operation.</u>		EOSD3800# A	3318	OK
						EOSD3800# B	3319	OK
						EOSD3810# A	3320	<a href="#">break link</a>
						EOSD3810# B	3323	<a href="#">break link</a>

new	<a href="#">C-ISS-04170</a>	RMA	A	The EOC Operational LAN shall be configured to support the FOS availability of .99925 and a mean down time of < 5 minutes for non-critical real-time data during times of staffed operation.		EOSD3810# A	3320	<a href="#">create link</a>
						EOSD3810# B	3323	<a href="#">create link</a>
715	<a href="#">C-ISS-04055</a>	functional RMA	A	The EOC Support LAN shall have an operational availability of at least 0.96 and shall have an MDT mean down time of no greater than 4 hours during times of staffed operation, unless otherwise specified.		EOSD3700# A	3314	OK
						EOSD3700# B	3315	OK
716	<a href="#">C-ISS-04060</a>	functional RMA	A	The portion of the DAAC LAN supporting the SDPS function of receiving science data shall contribute to the function's operational availability of 0.999 at a minimum and an MDT mean down time of two (2) hours or less during times of staffed operation.		EOSD3900# A	1137	OK
						EOSD3900# B	1138	OK
						EOSD4036# B	1168	<a href="#">break link</a>
						EOSD4036# A	1167	<a href="#">break link</a>

717	C-ISS-04070	functional RMA	A	The portion of the DAAC LAN supporting the SDPS function of archiving and distributing data shall contribute to the function's operational availability of 0.98 at a minimum and an <u>MDT mean down time</u> of two (2) hours or less <u>during times of staffed operation</u> .		EOSD3920# A	1141	<u>break link</u>
						EOSD4036# B	1168	OK
						EOSD3920# B	1142	<u>break link</u>
						EOSD4036# A	1167	OK
718	C-ISS-04080	functional RMA	A	The portion of the DAAC LAN supporting <del>user interfaces to the</del> <u>SDPS function of User Interfaces to Client, Interoperability, Data Server, and Data Management (IMS) services at Individual DAAC Sites</u> <del>Client subsystem services</del> shall contribute to the function's operational availability of 0.993 at a minimum and an <u>MDT a mean down time requirement</u> of two (2) hours or less <u>during times of staffed operation</u> .		EOSD3930# A	1143	<u>break link</u>
						EOSD4036# B	1168	OK
						EOSD4036# A	1167	OK

						EOSD3930# B	1144	<a href="#">break link</a>
719	C-ISS-04090	functional <u>RMA</u>	A	The portion of the DAAC LAN supporting the SDPS function of information searches on the ECS Directory shall contribute to the function's operational availability of 0.993 at a minimum and an <u>MDT mean down time of two (2) hours or less during times of staffed operation.</u>		EOSD3930# A	1143	<a href="#">break link</a>
						EOSD4036# B	1168	OK
						EOSD4036# A	1167	OK
						EOSD3930# B	1144	<a href="#">break link</a>
720	C-ISS-04100	functional <u>RMA</u>	A B	The portion of the DAAC LAN supporting the SDPS function of Data Acquisition Request (DAR) Submittal including TOOs shall contribute to the function's operational availability of 0.993 at a minimum and an <u>MDT mean down time of two (2) hours or less during times of staffed operation.</u>		EOSD4036# A	1167	<a href="#">break link</a>
						EOSD4036# B	1168	OK
						EOSD3950# A	3326	<a href="#">break link</a>
						EOSD3950# B	3327	<a href="#">break link</a>

721	C-ISS-04110	functional RMA	A	The portion of the DAAC LAN supporting the SDPS function of metadata ingest and update shall contribute to the function's operational availability of 0.96 at a minimum and an <u>MDT mean down time of four (4) hours or less during times of staffed operation.</u>		EOSD3960# A	1149	<a href="#">break link</a>
						EOSD3960# B	1150	<a href="#">break link</a>
						EOSD4036# B	1168	OK
						EOSD4036# A	1167	OK
722	C-ISS-04120	functional RMA	A	The portion of the DAAC LAN supporting the SDPS function of information searches on local holdings shall contribute to the function's operational availability of 0.96 at a minimum and an <u>MDT mean down time of four (4) hours or less during times of staffed operation.</u>		EOSD3970# A	1151	<a href="#">break link</a>
						EOSD3970# B	1152	<a href="#">break link</a>
						EOSD4036# B	1168	OK
						EOSD4036# A	1167	OK

723	C-ISS-04130	functional RMA	A	The portion of the DAAC LAN supporting the SDPS function of local data order submission shall contribute to the function's operational availability of 0.96 at a minimum and an <u>MDT mean down time of four (4) hours or less during times of staffed operation.</u>		EOSD3980# A	1153	<a href="#">break link</a>
						EOSD4036# B	1168	OK
						EOSD4036# A	1167	OK
						EOSD3980# B	1154	<a href="#">break link</a>
724	C-ISS-04140	functional RMA	A	The portion of the DAAC LAN supporting the SDPS function of local data order submission across DAACs shall contribute to the function's operational availability of 0.96 at a minimum and an <u>MDT mean down time of four (4) hours or less during times of staffed operation.</u>		EOSD3990# A	1155	<a href="#">break link</a>
						EOSD3990# B	1156	<a href="#">break link</a>
						EOSD4036# B	1168	OK
						EOSD4036# A	1167	OK

725	C-ISS-04150	functional RMA	A	The portion of the DAAC LAN supporting the SDPS <u>function of Client, Interoperability, Data Management And Data Server (IMS) Data Base management and Maintenance Interface</u> subsystems data base management and maintenance interface shall contribute to the function's operational availability of 0.96 at a minimum and an <u>MDT mean down time of four (4) hours or less during times of staffed operation.</u>		EOSD4000# A	1157	<a href="#">break link</a>
						EOSD4036# A	1167	OK
						EOSD4036# B	1168	OK
						EOSD4000# B	1158	<a href="#">break link</a>
157	C-MSS-00010	RMA	A	The MSS services <u>at the SMC shall be configured to support the SMC function of Gathering and Disseminating System Management Information's</u> have an operational availability <u>Availability requirement of .998 and an MDT mean down time of 20 minutes or less for critical services during times of staffed operation.</u>		EOSD3500# A	3300	<a href="#">break link</a>
						EOSD3500# B	3301	<a href="#">break link</a>
						EOSD4100# A	3328	<a href="#">break link</a>

						EOSD4100# B	3329	<a href="#">break link</a>
						EOSD4030# B	1164	OK
						EOSD4030# A	1163	OK
262	C- MSS- 60390	functional	A	The MSS Fault Management Application Service at the sites shall, for faults detected within its site, isolate, locate, and identify faults to the level of: _a._subsystem _b._equipment _c._software		IMS- 1760#A	1994	OK
						EOSD4100# B	3329	OK
						EOSD4100# A	3328	OK
						SMC- 4315#B	none	<a href="#">break link</a>
						SMC- 4315#A	none	<a href="#">break link</a>

150	C- MSS- 66135	functional RMA	A	The MSS Performance Management Application Service shall have the capability to calculate the following statistics for the purpose of supporting RMA analysis for managed objects: a._Mean Down time (MDT) b._Mean Time Between Maintenance (MTBM) _1._Mean Time Between Preventive Maintenance (MTBPM) _2._Mean Time Between Corrective Maintenance (MTBCM) c._Mean Time to Repair (MTTR)		EOSD3490# A		OK
						EOSD3490# B		OK
						EOSD3610# B		OK
						EOSD3615# B		OK
						EOSD3625# B		OK
						EOSD3625# A		OK
						EOSD3615# A		OK
						EOSD3610# A		OK
						EOSD3620# B		OK
						EOSD3620# A		OK

4946	S-DMS-60300	RMA	A	The DMGHW CI shall be configured to support the SDPS function of information searches on the ECS directory's availability requirement of .993 and a mean down time (MDT) requirement of < 2 hours during times of staffed operations.		EOSD3940# A (??? need new RBR first)	1145? ?	<a href="#">create link</a>
						EOSD3940# B	1146	<a href="#">create link</a>
4676	S-DPS-60060	RMA	A	The SPRHW CI <u>product generation computer(s)</u> shall have a Fail-Soft capability to meet RMA requirements.		EOSD4020# A	1161	OK
						EOSD4020# B	1162	OK
4926	S-DPS-60480	RMA Operational	A	The SPRHW CI shall have provision for the AIT science processor to be a backup to the production science processor in the event of a failure.		SDPS0120# A	2520	OK
						EOSD3700# A	3314	<a href="#">break link</a>
						SDPS0120# B	2521	OK
						EOSD3700# B	3315	<a href="#">break link</a>
4700	S-DPS-60510	RMA	A	The SPRHW CI shall be capable of supporting system upgrades while meeting specified operational availability requirements.		EOSD3700# A	3314	<a href="#">break link</a>
						EOSD3700# B	3315	<a href="#">break link</a>
						SDPS0140# A	2524	<a href="#">break link</a>

4701	S-DPS-60520	RMA	A	The SPRHW CI elements and components shall include the on-line (operational mode) and off-line (test mode) fault detection and isolation capabilities required to achieve the specified operational availability requirements.		SDPS0140# A	2524	OK
						EOSD3700# A	3314	<a href="#">break link</a>
						EOSD3700# B	3315	<a href="#">break link</a>
						EOSD4100# A	3328	<a href="#">create link</a>
						EOSD4100# B	3329	<a href="#">create link</a>
4768	S-DPS-80011	RMA	A	The AQAHW CI <u>functions shall have provide an operational availability of .96 TBD</u> , at as a minimum, and a <u>an Mean Down Time MDT of &lt;4 TBDhours or less during times of staffed operation.</u>		EOSD3700# A	3314	<a href="#">create link</a>
						EOSD3700# B	3315	<a href="#">create link</a>
3901	S-DSS-02020	RMA	A	The ACMHW CI shall be configured to support the SDPS function of local Data Request Submission's Availability requirement of .96000 and Mean Down Time (MDT) requirement of < 4 hrs <u>during times of staffed operation.</u>		EOSD3980# A	1153	OK
						EOSD3980# B	1154	OK

3902	S-DSS-02030	RMA	A	The ACMHW CI shall be configured to support the SDPS function of data order submission across DAAC's Availability requirement of .96000 and Mean Down Time (MDT)-requirement of < 4 hrs <u>during times of staffed operation.</u>		EOSD3990# A	1155	OK
						EOSD3990# B	1156	OK
3903	S-DSS-02032	RMA	A	The ACMHW CI shall support the RMA Requirements specified for the ECS Program.		EOSD3500# A	3300	<a href="#">break link</a>
						EOSD3500# B	3301	<a href="#">break link</a>
						EOSD3510# A	3415	<a href="#">break link</a>
						EOSD3510# B	3416	<a href="#">break link</a>
						EOSD3600# A	3304	<a href="#">break link</a>
						EOSD3600# B	3305	<a href="#">break link</a>
						EOSD3610# A	3306	<a href="#">break link</a>
						EOSD3610# B	3307	<a href="#">break link</a>
						EOSD3615# A	3308	<a href="#">break link</a>
						EOSD3615# B	3309	<a href="#">break link</a>
						EOSD3620# A	1122	<a href="#">break link</a>
						EOSD3620# B	1123	<a href="#">break link</a>
						EOSD3625# A	3310	<a href="#">break link</a>
						EOSD3625# B	3311	<a href="#">break link</a>

						EOSD3630# A	3312	<a href="#">break link</a>
						EOSD3630# B	3313	<a href="#">break link</a>
						EOSD3700# A	3314	<a href="#">break link</a>
						EOSD3700# B	3315	<a href="#">break link</a>
						EOSD4100# A	3328	<a href="#">break link</a>
						EOSD4100# B	3329	<a href="#">break link</a>
3937	S-DSS-21800	RMA	A	The DRPHW CI shall be configured to provide an support the SDPS <u>function of Archiving and Distributing Data's Availability requirement for archiving data of .98000/ and a Mean Down Time (MDT) of &lt;_2 hrs. -avaialbility for archiving data during times of staffed operation.</u>		EOSD3920# A	1141	OK
						EOSD3920# B	1142	OK
3938	S-DSS-21810	RMA	A	The DRPHW CI shall be configured to provide an support the SDPS <u>function of Metadata Ingest and Update's Availability for accepting and updating metadata requirement of .96000/ and a Mean Down Time (MDT) of &lt;_4 hrs. -availability for accepting and updating metadata during times of staffed operation.</u>		EOSD3960# A	1149	OK
						EOSD3960# B	1150	OK

<del>3939</del>	<del>S-DSS-21811</del>	<del>RMA</del>	<del>A</del>	<del>The DRPHW CI shall be configured to provide an Availability for information searches in the ECS Directory of .993/ and a Mean Down Time (MDT) of &lt;2 hrs. availability for information searches on the ECS directory.</del>		<del>EOSD3920# A</del>	<del>1141</del>	<del><a href="#">break link</a></del>
						<del>EOSD3920# B</del>	<del>1142</del>	<del><a href="#">break link</a></del>
3941	S-DSS-21813	RMA	A	The DRPHW CI shall be configured to provide an <u>support the SDPS function of Information Searches on Local Holding's Availability</u> for searches on local <u>hholdings requirement</u> of .96/ and a Mean Down Time (MDT) of <_4 hrs. <u>availability for searches on local holdings. during times of staffed operation.</u>		EOSD3920# A	1141	<a href="#">break link</a>
						EOSD3920# B	1142	<a href="#">break link</a>
						EOSD3970# A	1151	<a href="#">create link</a>
						EOSD3970# B	1152	<a href="#">create link</a>

3942	S-DSS-21814	RMA	A	The DRPHW CI shall be configured to provide an support the SDPS <u>function of Client, Interoperability, Data Management and Data Server (IMS) Data Base Management and Maintenance Interface's Availability for database management and maintenance interface functions requirement of .96/ and a Mean Down Time (MDT) requirement of &lt;_4_hrs. availability for database management and maintenance interface functions during times of staffed operation.</u>		EOSD3920# A	1141	<a href="#">break link</a>
						EOSD3920# B	1142	<a href="#">break link</a>
						EOSD4000# A	1157	<a href="#">create link</a>
						EOSD4000# B	1158	<a href="#">create link</a>
3943	S-DSS-21815	RMA	A	The DRPHW CI shall support the RMA Requirements specified for the ECS Program.		EOSD3500# A	3300	<a href="#">break link</a>
						EOSD3500# B	3301	<a href="#">break link</a>
						EOSD3510# A	3415	<a href="#">break link</a>
						EOSD3510# B	3416	<a href="#">break link</a>
						EOSD3600# A	3304	<a href="#">break link</a>
						EOSD3600# B	3305	<a href="#">break link</a>
						EOSD3610# A	3306	<a href="#">break link</a>

						EOSD3610# B	3307	<a href="#">break link</a>
						EOSD3615# A	3308	<a href="#">break link</a>
						EOSD3615# B	3309	<a href="#">break link</a>
						EOSD3620# A	1122	<a href="#">break link</a>
						EOSD3620# B	1123	<a href="#">break link</a>
						EOSD3625# A	3310	<a href="#">break link</a>
						EOSD3625# B	3311	<a href="#">break link</a>
						EOSD3630# A	3312	<a href="#">break link</a>
						EOSD3630# B	3313	<a href="#">break link</a>
						EOSD3700# A	3314	<a href="#">break link</a>
						EOSD3700# B	3315	<a href="#">break link</a>
						EOSD4100# A	3328	<a href="#">break link</a>
						EOSD4100# B	3329	<a href="#">break link</a>
3966	S-DSS-31000	RMA	A	The DIPHW CI shall be configured to support the SDPS function of Archiving and Distributing <del>data</del> <u>Data's Availability</u> requirement of .98000 and a Mean Down Time requirement of <_2 hrs. <u>during times of staffed operation.</u> (This applies to distributing data and ingesting hard media.)		EOSD3920# A	1141	OK
						EOSD3920# B	1142	OK

3967	S-DSS-31005	RMA	A	The DIPHW CI shall support the RMA Requirements specified for the ECS Program.		EOSD3500# A	3300	<a href="#">break link</a>
						EOSD3500# B	3301	<a href="#">break link</a>
						EOSD3510# A	3415	<a href="#">break link</a>
						EOSD3510# B	3416	<a href="#">break link</a>
						EOSD3600# A	3304	<a href="#">break link</a>
						EOSD3600# B	3305	<a href="#">break link</a>
						EOSD3610# A	3306	<a href="#">break link</a>
						EOSD3610# B	3307	<a href="#">break link</a>
						EOSD3615# A	3308	<a href="#">break link</a>
						EOSD3615# B	3309	<a href="#">break link</a>
						EOSD3620# A	1122	<a href="#">break link</a>
						EOSD3620# B	1123	<a href="#">break link</a>
						EOSD3625# A	3310	<a href="#">break link</a>
						EOSD3625# B	3311	<a href="#">break link</a>
						EOSD3630# A	3312	<a href="#">break link</a>
						EOSD3630# B	3313	<a href="#">break link</a>
						EOSD3700# A	3314	<a href="#">break link</a>
						EOSD3700# B	3315	<a href="#">break link</a>
						EOSD4100# A	3328	<a href="#">break link</a>
						EOSD4100# B	3329	<a href="#">break link</a>

3930	S-DSS-70075	RMA	A	The WKSHW CI shall be <u>configured to support the SDPS function of Archiving and Distributing Data's Availability requirement of .98 and Mean Down Time requirement of &lt; 2 hours during times of staffed operation.</u> RMA Requirements—specified for the ECS Program.		EOSD3920# A	1141	<a href="#">create link</a>
						EOSD3920# B	1142	<a href="#">create link</a>
						EOSD3500# A	3300	<a href="#">break link</a>
						EOSD3500# B	3301	<a href="#">break link</a>
						EOSD3510# A	3415	<a href="#">break link</a>
						EOSD3510# B	3416	<a href="#">break link</a>
						EOSD3600# A	3304	<a href="#">break link</a>
						EOSD3600# B	3305	<a href="#">break link</a>
						EOSD3610# A	3306	<a href="#">break link</a>
						EOSD3610# B	3307	<a href="#">break link</a>
						EOSD3615# A	3308	<a href="#">break link</a>
						EOSD3615# B	3309	<a href="#">break link</a>
						EOSD3620# A	1122	<a href="#">break link</a>
						EOSD3620# B	1123	<a href="#">break link</a>
						EOSD3625# A	3310	<a href="#">break link</a>
						EOSD3625# B	3311	<a href="#">break link</a>

						EOSD3630# A	3312	<a href="#">break link</a>
						EOSD3630# B	3313	<a href="#">break link</a>
						EOSD3700# A	3314	<a href="#">break link</a>
						EOSD3700# B	3315	<a href="#">break link</a>
						EOSD4100# A	3328	<a href="#">break link</a>
						EOSD4100# B	3329	<a href="#">break link</a>
4157	S-INS-60120	functional	A	The ICLHW CI shall have provisions for degraded modes to meet RMA requirements.		SDPS0120# A	2520	<a href="#">break link</a>
						SDPS0120# B	2521	<a href="#">break link</a>
4158	S-INS-60140	functional	A	The ICLHW CI shall have a fail-soft capability to meet RMA requirements.		SDPS0120# A	2520	<a href="#">break link</a>
						SDPS0120# B	2521	<a href="#">break link</a>
						EOSD3700# A	3314	<a href="#">break link</a>
						EOSD3700# B	3315	<a href="#">break link</a>
4162	S-INS-60180	functional	A	The ICLHW CI shall have provision for a fault detection/ fault isolation capability without interfering with operations.		SDPS0120# A	2520	<a href="#">break link</a>
						SDPS0120# B	2521	<a href="#">break link</a>
						EOSD4100# A	3328	<a href="#">break link</a>
						EOSD4100# B	3329	<a href="#">break link</a>

4174	S-INS-60310	RMA <u>Operati onal</u>	A	The ICLHW CI shall be capable of operating in a 24 hour per day, 7 days a week mode.		SDPS0120# A	2520	OK
						SDPS0120# B	2521	OK
4175	S-INS-60320	RMA	A	The ICLHW CI shall be configured to support the <u>SDPS function of Receiving Science Data's receipt of science data function's Availability (A0) requirement of .99900 and Mean Down Time (MDT) requirement of <math>\leq 2</math> hours or less during times of staffed operation.</u>		EOSD3900# A	1137	OK
						EOSD3900# B	1138	OK
						EOSD3960# A	1149	<a href="#">break link</a>
						EOSD3960# B	1150	<a href="#">break link</a>
4176	S-INS-60330	RMA	A	The ICLHW CI <u>elements and components shall be capable of supporting system maintenance without impact to normal operations include the on-line (operational mode) and off-line (test mode) fault detection and isolation capabilities required to achieve the specified operational availability requirements.</u>		EOSD3700# A	3314	<a href="#">break link</a>
						EOSD3700# B	3315	<a href="#">break link</a>
						EOSD4100# A	3328	<a href="#">create link</a>
						EOSD4100# B	3329	<a href="#">create link</a>

4324	S-PLS-60410	RMA <u>Operati onal</u>	A	The PLNHW CI shall be capable of operating in a 24 hour per day, 7 days a week mode.		SDPS0120# A	2520	OK
						SDPS0120# B	2521	OK
4326	S-PLS-60420	RMA	A	PLNHW CI functions shall have an operational availability of <u>.96 TBD</u> as a minimum and Mean Down Time (MDT) of <u>&lt; 4 TBD hours during times of staffed operation.</u>		EOSD3700# A	3314	OK
						EOSD3700# B	3315	OK
4329	S-PLS-60450	RMA	A	The PLNHW CI <u>elements and components shall be capable of supporting system maintenance without impact to normal operations include the on-line (operational mode) and off-line (test mode) fault detection and isolation capabilities required to achieve the specified operational availability requirements.</u>		EOSD3700# A	3314	<u>break link</u>
						EOSD3700# B	3315	<u>break link</u>
						EOSD4100# A	3328	<u>create link</u>
						EOSD4100# B	3329	<u>create link</u>
4209	S-INS-60765	perform ance <u>RMA</u>	A	The ICLHW CI shall have a switchover time from the primary science data receipt capability to a backup capability of 15 minutes or less.		EOSD3910# A	1139	OK
						EOSD3910# B	1140	OK

New Release A RMA Level 4 requirements with L4\_id numbers assigned by Gary Roth.

<b>L4 req key</b>	<b>L4 id</b>	<b>L4 req_type</b>	<b>rel</b>	<b>L4 text</b>	<b>L4 clarif</b>	<b>RBR id</b>	<b>RBR req key</b>	<b>Link Action</b>
new	<u>S-DMS-60360</u>	<u>RMA</u>	<u>A</u>	<u>The DMGHW CI shall be configured to support the SDPS function of User Interfaces to Client, Interoperability, Data Server, and Data Management (IMS) services at Individual DAAC Site's availability requirement of .993 and a mean down time requirement of &lt; 2 hours during times of staffed operations.</u>		EOSD3930# A	1143	<u>create link</u>
						EOSD3930# B	1144	<u>create link</u>
new	<u>S-DMS-60370</u>	<u>RMA</u>	<u>A</u>	<u>The DMGHW CI shall be configured to support the SDPS function of Metadata Ingest and Update's availability requirement of .96 and a mean down time requirement of &lt; 4 hours during times of staffed operations.</u>		EOSD3960# A	1149	<u>create link</u>
						EOSD3960# B	1150	<u>create link</u>
new	<u>S-DMS-60380</u>	<u>RMA</u>	<u>A</u>	<u>The DMGHW CI shall be configured to support the SDPS function of Local Data Order Submission's availability requirement of .96 and a mean down time requirement of &lt; 4 hours during times of staffed operations.</u>		EOSD3980# A	1153	<u>create link</u>

						EOSD3980# B	1154	<a href="#">create link</a>
new	<a href="#">S-DMS-60390</a>	<a href="#">RMA</a>	<a href="#">A</a>	<a href="#">The DMGHW CI shall be configured to support the SDPS function of Data Order Submission Across DAAC's availability requirement of .96 and a mean down time requirement of &lt; 4 hours during times of staffed operations.</a>		EOSD3990# A	1155	<a href="#">create link</a>
						EOSD3990# B	1156	<a href="#">create link</a>
new	<a href="#">S-DMS-60400</a>	<a href="#">RMA</a>	<a href="#">A</a>	<a href="#">The DMGHW CI shall be configured to support the SDPS function of Client, Interoperability, Data Management and Data Server (IMS) Data Base Management and Maintenance Interface's availability requirement of .96 and a mean down time requirement of &lt; 4 hours during times of staffed operations.</a>		EOSD4000# A	1157	<a href="#">create link</a>
						EOSD4000# B	1158	<a href="#">create link</a>
new	<a href="#">S-DMS-60410</a>	<a href="#">RMA</a>	<a href="#">A</a>	<a href="#">The DMGHW CI elements and components shall include the on-line (operational mode) and off-line (test mode) fault detection and isolation capabilities required to achieve the specified operational availability requirements.</a>		EOSD4100# A	3328	<a href="#">create link</a>
						EOSD4100# B	3329	<a href="#">create link</a>

new	<u>S-INS-60325</u>	RMA	A	<u>The ICLHW CI shall be configured to support the SDPS function of Metadata Ingest and Update's Availability requirement of .96 and Mean Down Time requirement of 4 hours or less.</u>		EOSD3960# A	1149	<a href="#">create link</a>
						EOSD3960# B	1150	<a href="#">create link</a>
new	<u>S-DSS-02040</u>	RMA	A	<u>The ACMHW CI shall be configured to support the SDPS function of Archiving and Distributing Data's Availability requirement of .98 and Mean Down Time requirement of &lt; 2 hours during times of staffed operation.</u>		EOSD3920# A	1141	<a href="#">create link</a>
						EOSD3920# B	1142	<a href="#">create link</a>
new	<u>S-DSS-02041</u>	RMA	A	<u>The ACMHW CI shall be configured to support the SDPS function of User Interfaces to Client, Interoperability, Data Server, and Data Management (IMS) services at Individual DAAC Site's availability requirement of .993 and a mean down time requirement of &lt; 2 hours during times of staffed operations.</u>		EOSD3930# A	1143	<a href="#">create link</a>
						EOSD3930# B	1144	<a href="#">create link</a>

new	<u>S-DSS-02042</u>	RMA	A	<u>The ACMHW CI shall be configured to support the SDPS function of information searches on the ECS directory's availability requirement of .993 and a mean down time requirement of &lt; 2 hours during times of staffed operations.</u>		EOSD3940# A (??? need new RBR first)	1145? ?	<a href="#">create link</a>
						EOSD3940# B	1146	<a href="#">create link</a>
new	<u>S-DSS-02043</u>	RMA	A	<u>The ACMHW CI shall be configured to support the SDPS function of Metadata Ingest and Update's availability requirement of .96 and a mean down time requirement of &lt; 4 hours during times of staffed operations.</u>		EOSD3960# A	1149	<a href="#">create link</a>
						EOSD3960# B	1150	<a href="#">create link</a>
new	<u>S-DSS-02044</u>	RMA	A	<u>The ACMHW CI shall be configured to support the SDPS function of Information Searches On Local Holding's availability requirement of .96 and mean down time requirement of &lt; 4 hours during times of staffed operations.</u>		EOSD3970# A	1151	<a href="#">create link</a>
						EOSD3970# B	1152	<a href="#">create link</a>

new	<a href="#">S-DSS-02045</a>	RMA	A	<u>The ACMHW CI shall be configured to support the SDPS function of Client, Interoperability, Data Management and Data Server (IMS) Data Base Management and Maintenance Interface's availability requirement of .96 and a mean down time requirement of &lt; 4 hours during times of staffed operations.</u>		EOSD4000# A	1157	<a href="#">create link</a>
						ESOD4000# B	1158	<a href="#">create link</a>
new	<a href="#">S-DSS-02046</a>	RMA	A	<u>The ACMHW CI elements and components shall include the on-line (operational mode) and off-line (test mode) fault detection and isolation capabilities required to achieve the specified operational availability requirements.</u>		EOSD4100# A	3328	<a href="#">create link</a>
						EOSD4100# B	3329	<a href="#">create link</a>
new	<a href="#">S-DSS-31010</a>	RMA	A	<u>The DIPHW CI shall be configured to support the SDPS function of Metadata Ingest and Update's availability requirement of .96 and a mean down time requirement of &lt; 4 hours during times of staffed operations.</u>		EOSD3960# A	1149	<a href="#">create link</a>
						EOSD3960# B	1150	<a href="#">create link</a>

new	<u>S-DSS-31015</u>	<u>RMA</u>	<u>A</u>	<u>The DIPHW CI elements and components shall include the on-line (operational mode) and off-line (test mode) fault detection and isolation capabilities required to achieve the specified operational availability requirements.</u>		EOSD4100# A	3328	<u>create link</u>
						EOSD4100# B	3329	<u>create link</u>
new	<u>S-DSS-70080</u>	<u>RMA</u>	<u>A</u>	<u>The WKSHW CI elements and components shall include the on-line (operational mode) and off-line (test mode) fault detection and isolation capabilities required to achieve the specified operational availability requirements.</u>		EOSD4100# A	3328	<u>create link</u>
						EOSD4100# B	3329	<u>create link</u>
new	<u>S-DSS-21820</u>	<u>RMA</u>	<u>A</u>	<u>The DRPHW CI shall be configured to support the SDPS function of User Interfaces to Client, Interoperability, Data Server, and Data Management (IMS) services at Individual DAAC Site's availability requirement of .993 and a mean down time requirement of &lt; 2 hours during times of staffed operations.</u>		EOSD3930# A	1143	<u>create link</u>
						EOSD3930# B	1144	<u>create link</u>

new	<a href="#"><u>S-DSS-21825</u></a>	RMA	A	<u>The DRPHW CI elements and components shall include the on-line (operational mode) and off-line (test mode) fault detection and isolation capabilities required to achieve the specified operational availability requirements.</u>		EOSD4100# A	3328	<a href="#"><u>create link</u></a>
						EOSD4100# B	3329	<a href="#"><u>create link</u></a>
new	<a href="#"><u>S-DPS-60525</u></a>	RMA	A	<u>SPRHW CI functions shall have an operational availability of .96 as a minimum and Mean Down Time of &lt; 4 hours during times of staffed operation.</u>		EOSD3700# A	3314	<a href="#"><u>create link</u></a>
						EOSD3700# B	3315	<a href="#"><u>create link</u></a>
new	<a href="#"><u>S-DPS-70080</u></a>	RMA	A	<u>AITHW CI functions shall have an operational availability of .96 as a minimum and Mean Down Time of &lt; 4 hours during times of staffed operation.</u>		EOSD3700# A	3314	<a href="#"><u>create link</u></a>
						EOSD3700# B	3315	<a href="#"><u>create link</u></a>
new	<a href="#"><u>S-DPS-70085</u></a>	RMA	A	<u>The AITHW CI elements and components shall include the on-line (operational mode) and off-line (test mode) fault detection and isolation capabilities required to achieve the specified operational availability requirements.</u>		EOSD4100# A	3328	<a href="#"><u>create link</u></a>
						EOSD4100# B	3329	<a href="#"><u>create link</u></a>

new	<u>S-DPS-80020</u>	<u>RMA</u>	<u>A</u>	<u>The AQAHW CI elements and components shall include the on-line (operational mode) and off-line (test mode) fault detection and isolation capabilities required to achieve the specified operational availability requirements.</u>		EOSD4100# A	3328	<a href="#">create link</a>
						EOSD4100# B	3329	<a href="#">create link</a>
new	<u>C-MSS-02050</u>	<u>RMA</u>	<u>A</u>	<u>The MSS-MHCI shall be configured to support the SDPS function of receiving science data's Availability requirement of .999 and Mean Down Time requirement of 2 hours or less during times of staffed operation.</u>		EOSD3900# A	1155	<a href="#">create link</a>
						EOSD3900# B	1156	<a href="#">create link</a>
new	<u>C-CSS-02050</u>	<u>RMA</u>	<u>A</u>	<u>The CSS-DCHCI shall be configured to support the SDPS function of receiving science data's Availability requirement of .999 and Mean Down Time requirement of 2 hours or less during times of staffed operation.</u>		EOSD3900# A	1137	<a href="#">create link</a>
						EOSD3900# B	1138	<a href="#">create link</a>

new	<u>C-MSS-02052</u>	<u>RMA</u>	<u>A</u>	<u>The MSS-MHCI shall be configured to support the SDPS function of Archiving and Distributing Data's Availability requirement of .98 and Mean Down Time requirement of &lt; 2 hours during times of staffed operation.</u>		EOSD3920# A	1141	<a href="#">create link</a>
						ESOD3920# B	1142	<a href="#">create link</a>
new	<u>C-CSS-02052</u>	<u>RMA</u>	<u>A</u>	<u>The CSS-DCHCI shall be configured to support the SDPS function of Archiving and Distributing Data's Availability requirement of .98 and Mean Down Time requirement of &lt; 2 hours during times of staffed operation.</u>		EOSD3920# A	1141	<a href="#">create link</a>
						EOSD3920# B	1142	<a href="#">create link</a>
new	<u>C-MSS-02054</u>	<u>RMA</u>	<u>A</u>	<u>The MSS-MHCI shall be configured to support the SDPS function of User Interfaces to Client, Interoperability, Data Server, and Data Management (IMS) services at Individual DAAC Site's availability requirement of .993 and a mean down time requirement of &lt; 2 hours during times of staffed operations.</u>		EOSD3930# A	1143	<a href="#">create link</a>
						EOSD3930# B	1144	<a href="#">create link</a>

new	<u>C-CSS-02054</u>	RMA	A	<u>The CSS-DCHCI shall be configured to support the SDPS function of User Interfaces to Client, Interoperability, Data Server, and Data Management (IMS) services at Individual DAAC Site's availability requirement of .993 and a mean down time requirement of &lt; 2 hours during times of staffed operations.</u>		EOSD3930# A	1143	<a href="#">create link</a>
						EOSD3930# B	1144	<a href="#">create link</a>
new	<u>C-MSS-02056</u>	RMA	A	<u>The MSS-MHCI shall be configured to support the SDPS function of information searches on the ECS directory's availability requirement of .993 and a mean down time requirement of &lt; 2 hours during times of staffed operations.</u>		EOSD3940# A(??? need new RBR first)	1145? ?	<a href="#">create link</a>
						EOSD3940# B	1146	<a href="#">create link</a>
new	<u>C-CSS-02056</u>	RMA	A	<u>The CSS-DCHCI shall be configured to support the SDPS function of information searches on the ECS directory's availability requirement of .993 and a mean down time requirement of &lt; 2 hours during times of staffed operations.</u>		EOSD3940# A(??? need new RBR first)	1145? ?	<a href="#">create link</a>
						EOSD3940# B	1146	<a href="#">create link</a>

new	<u>C-MSS-02058</u>	<u>RMA</u>	<u>A</u>	<u>The MSS-MHCI shall be configured to support the SDPS function of Metadata Ingest and Update's availability requirement of .96 and a mean down time requirement of &lt; 4 hours during times of staffed operations.</u>		EOSD3960# A	1149	<u><a href="#">create link</a></u>
						EOSD3960# B	1150	<u><a href="#">create link</a></u>
new	<u>C-CSS-02058</u>	<u>RMA</u>	<u>A</u>	<u>The CSS-DHCI shall be configured to support the SDPS function of Metadata Ingest and Update's availability requirement of .96 and a mean down time requirement of &lt; 4 hours during times of staffed operations.</u>		EOSD3960# A	1149	<u><a href="#">create link</a></u>
						EOSD3960# B	1150	<u><a href="#">create link</a></u>
new	<u>C-MSS-02060</u>	<u>RMA</u>	<u>A</u>	<u>The MSS-MHCI shall be configured to support the SDPS function of Information Searches On Local Holding's availability requirement of .96 and mean down time requirement of &lt; 4 hours during times of staffed operations.</u>		EOSD3970# A	1151	<u><a href="#">create link</a></u>
						EOSD3970# B	1152	<u><a href="#">create link</a></u>

new	<u>C-CSS-02060</u>	<u>RMA</u>	<u>A</u>	<u>The CSS-DCHCI shall be configured to support the SDPS function of Information Searches On Local Holding's availability requirement of .96 and mean down time requirement of &lt; 4 hours during times of staffed operations.</u>		EOSD3970# A	1151	<u>create link</u>
						EOSD3970# B	1152	<u>create link</u>
new	<u>C-MSS-02062</u>	<u>RMA</u>	<u>A</u>	<u>The MSS-MHCI shall be configured to support the SDPS function of Local Data Order Submission's availability requirement of .96 and a mean down time requirement of &lt; 4 hours during times of staffed operations.</u>		EOSD3980# A	1153	<u>create link</u>
						EOSD3980# B	1154	<u>create link</u>
new	<u>C-CSS-02062</u>	<u>RMA</u>	<u>A</u>	<u>The CSS-DCHCI shall be configured to support the SDPS function of Local Data Order Submission's availability requirement of .96 and a mean down time requirement of &lt; 4 hours during times of staffed operations.</u>		EOSD3980# A	1153	<u>create link</u>
						EOSD3980# B	1154	<u>create link</u>

new	<u>C-MSS-02064</u>	<u>RMA</u>	<u>A</u>	<u>The MSS-MHCI shall be configured to support the SDPS function of Data Order Submission Across DAAC's availability requirement of .96 and a mean down time requirement of &lt; 4 hours during times of staffed operations.</u>		EOSD3990# A	1155	<u>create link</u>
						EOSD3990# B	1156	<u>create link</u>
new	<u>C-CSS-02064</u>	<u>RMA</u>	<u>A</u>	<u>The CSS-DCHCI shall be configured to support the SDPS function of Data Order Submission Across DAAC's availability requirement of .96 and a mean down time requirement of &lt; 4 hours during times of staffed operations.</u>		EOSD3990# A	1155	<u>create link</u>
						EOSD3990# B	1156	<u>create link</u>
new	<u>C-MSS-02066</u>	<u>RMA</u>	<u>A</u>	<u>The MSS-MHCI shall be configured to support the SDPS function of Client, Interoperability, Data Management and Data Server (IMS) Data Base Management and Maintenance Interface's availability requirement of .96 and a mean down time requirement of &lt; 4 hours during times of staffed operations.</u>		EOSD4000# A	1157	<u>create link</u>
						EOSD4000# B	1158	<u>create link</u>

new	<u>C-CSS-02066</u>	<u>RMA</u>	<u>A</u>	<u>The CSS-DCHCI shall be configured to support the SDPS function of Client, Interoperability, Data Management and Data Server (IMS) Data Base Management and Maintenance Interface's availability requirement of .96 and a mean down time requirement of &lt; 4 hours during times of staffed operations.</u>		EOSD4000# A	1157	<u>create link</u>
						EOSD4000# B	1158	<u>create link</u>
new	<u>C-MSS-02068</u>	<u>RMA</u>	<u>A</u>	<u>The MSS-MHCI elements and components shall include the on-line (operational mode) and off-line (test mode) fault detection and isolation capabilities required to achieve the specified operational availability requirements.</u>		EOSD4100# A	3328	<u>create link</u>
						EOSD4100# B	3329	<u>create link</u>
new	<u>C-CSS-02068</u>	<u>RMA</u>	<u>A</u>	<u>The CSS-DCHCI elements and components shall include the on-line (operational mode) and off-line (test mode) fault detection and isolation capabilities required to achieve the specified operational availability requirements.</u>		EOSD4100# A	3328	<u>create link</u>
						EOSD4100# B	3329	<u>create link</u>

new	<a href="#">C-ISS-04155</a>	<u>RMA</u>	<u>A</u>	<u>The ISS services at the SMC shall be configured to support the SMC function of Gathering and Disseminating System Management Information's Availability requirement of .998 and a Mean Down Time of &lt; 20 minutes during times of staffed operation.</u>		EOSD4030# A	1163	<a href="#">create link</a>
						EOSD4030# B	1164	<a href="#">create link</a>
new	<a href="#">C-ISS-04160</a>	<u>RMA</u>	<u>A</u>	<u>The ISS elements and components shall include the on-line (operational mode) and off-line (test mode) fault detection and isolation capabilities required to achieve the specified operational availability requirements.</u>		EOSD4100# A	3328	<a href="#">create link</a>
						EOSD4100# B	3329	<a href="#">create link</a>
new	<a href="#">S-DMS-60420</a>	<u>RMA</u>	<u>A</u>	<u>The maximum down time of the DMGHW CI shall not exceed twice the required MDT in 99 percent of failure occurrences.</u>		EOSD3630# A	3312	<a href="#">create link</a>
						EOSD3630# B	3313	<a href="#">create link</a>
new	<a href="#">S-INS-60326</a>	<u>RMA</u>	<u>A</u>	<u>The maximum down time of the ICLHW CI shall not exceed twice the required MDT in 99 percent of failure occurrences.</u>		EOSD3630# A	3312	<a href="#">create link</a>
						EOSD3630# B	3313	<a href="#">create link</a>

new	<u>S-DSS-02047</u>	<u>RMA</u>	<u>A</u>	<u>The maximum down time of the ACMHW CI shall not exceed twice the required MDT in 99 percent of failure occurrences.</u>		EOSD3630# A	3312	<u><a href="#">create link</a></u>
						EOSD3630# B	3313	<u><a href="#">create link</a></u>
new	<u>S-DSS-31020</u>	<u>RMA</u>	<u>A</u>	<u>The maximum down time of the DIPHW CI shall not exceed twice the required MDT in 99 percent of failure occurrences.</u>		EOSD3630# A	3312	<u><a href="#">create link</a></u>
						EOSD3630# B	3313	<u><a href="#">create link</a></u>
new	<u>S-DSS-70090</u>	<u>RMA</u>	<u>A</u>	<u>The maximum down time of the WKSHW CI shall not exceed twice the required MDT in 99 percent of failure occurrences.</u>		EOSD3630# A	3312	<u><a href="#">create link</a></u>
						EOSD3630# B	3313	<u><a href="#">create link</a></u>
new	<u>S-DSS-21830</u>	<u>RMA</u>	<u>A</u>	<u>The maximum down time of the DRPHW CI shall not exceed twice the required MDT in 99 percent of failure occurrences.</u>		EOSD3630# A	3312	<u><a href="#">create link</a></u>
						EOSD3530# B	3313	<u><a href="#">create link</a></u>
new	<u>S-DPS-60535</u>	<u>RMA</u>	<u>A</u>	<u>The maximum down time of the SPRHW CI shall not exceed twice the required MDT in 99 percent of failure occurrences.</u>		EOSD3630# A	3312	<u><a href="#">create link</a></u>
						EOSD3630# B	3313	<u><a href="#">create link</a></u>

new	<u>S-DPS-70090</u>	<u>RMA</u>	<u>A</u>	<u>The maximum down time of the AITHW CI shall not exceed twice the required MDT in 99 percent of failure occurrences.</u>		EOSD3630# A	3312	<a href="#">create link</a>
						EOSD3630# B	3313	<a href="#">create link</a>
new	<u>S-DPS-80025</u>	<u>RMA</u>	<u>A</u>	<u>The maximum down time of the AQAHW CI shall not exceed twice the required MDT in 99 percent of failure occurrences.</u>		EOSD3630# A	3312	<a href="#">create link</a>
						EOSD3630# B	3313	<a href="#">create link</a>
new	<u>S-PLS-60200</u>	<u>RMA</u>	<u>A</u>	<u>The maximum down time of the PLNHW CI shall not exceed twice the required MDT in 99 percent of failure occurrences.</u>		EOSD3630# A	3312	<a href="#">create link</a>
						EOSD3630# B	3313	<a href="#">create link</a>
new	<u>C-MSS-02070</u>	<u>RMA</u>	<u>A</u>	<u>The maximum down time of the MSS-MHCI shall not exceed twice the required MDT in 99 percent of failure occurrences.</u>		EOSD3630# A	3312	<a href="#">create link</a>
						EOSD3630# B	3313	<a href="#">create link</a>
new	<u>C-CSS-02070</u>	<u>RMA</u>	<u>A</u>	<u>The maximum down time of the CSS-DHCI shall not exceed twice the required MDT in 99 percent of failure occurrences.</u>		EOSD3630# A	3312	<a href="#">create link</a>
						EOSD3630# B	3313	<a href="#">create link</a>

new	<u>C-ISS-04165</u>	RMA	A	<u>The maximum down time of the ISS-INHCI shall not exceed twice the required MDT in 99 percent of failure occurrences.</u>		EOSD3630# A	3312	<u>create link</u>
						EOSD3630# B	3313	<u>create link</u>

Release B specific changes to L4s.

L4 req key	L4 id	L4 req type	rel	L4 text	L4 clar if	RBR id	RBR req key	Link Action
4692	S-DPS-60410	RMA Operational	B	The SPRHW CI shall be capable of operating in a 24 hour per day, 7 days a week mode.		SDPS0120# B	2521	OK
<del>4694</del>	<del>S-DPS-60440</del>	<del>RMA</del>	<del>B</del>	<del>SPRHW CI functions shall have an operational availability of TBD as a minimum and Mean Down Time (MDT) of TBD hours or less.</del>		<del>SDPS0120# B</del>	<del>2521</del>	<del><a href="#">break link</a></del>
						EOSD3700# B	3315	<a href="#">break link</a>
<del>4696</del>	<del>S-DPS-60460</del>	<del>RMA</del>	<del>B</del>	<del>The SPRHW CI shall have a Mean Time Between Failure (MTBF) of TBD hours for each release and corresponding DAAC sites.</del>		<del>EOSD3700# B</del>	<del>3315</del>	<del><a href="#">break link</a></del>
<del>4697</del>	<del>S-DPS-60470</del>	<del>RMA</del>	<del>B</del>	<del>The SPRHW CI shall have a Mean Time to Restore (MTTRes) of 30 minutes (TBR).</del>		<del>EOSD4020# B</del>	<del>1162</del>	<del><a href="#">break link</a></del>
3940	S-DSS-21812	RMA	B	The DRPHW CI shall be configured to provide an <u>support the SDPS function of Data Acquisition Request Submittal's (including TOOs) Availability requirement for the DAR submittal function of .993/ and a Mean Down Time (MDT) of &lt;_2 hrs. availability for the DAR submittal function.during times of staffed operation.</u>		EOSD3920# B	1142	<a href="#">break link</a>

						EOSD3950# B	3327	<a href="#">create link</a>
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