

L4 id	req_key	rel	req_type	req_status	ver_status	ver_method	clarification	L4 text
C-ISS-01040	9774	IR1	functional	approved	<u>UN VERIFIED</u>	Test		The ISS shall provide for connectivity between the LaRC DAAC and EBnet for the ingest of L0 CERES data.
S-DSS-00010	9448	IR1	interface	approved	<u>UN VERIFIED</u>	Demo		The SDSRV CI shall accept Data Requests for Data that is managed within the STMGT CI.
S-DSS-00120	3232	A	functional	approved	<u>UN VERIFIED</u>	Demo		The SDSRV CI shall accept Status Requests from clients and, if requested, provide Service Request Status for any specified pending Service Requests, in return.
S-DSS-01210	9133	A	functional	approved	<u>UN VERIFIED</u>	Demo		The SDSRV CI shall provide Request Status to a client, concerning pending Service Requests, as specified in Appendix A of the current version of 304-CD-002 for Release A and as specified in Appendix K of the current version of 304-CD-005 for Release B.
S-DSS-01640	3411	A	functional	approved	<u>UN VERIFIED</u>	Demo		The SDSRV CI shall provide the capability to notify a subscriber on individual data granule basis.
S-DSS-04035	9137	A	interface	approved	<u>UN VERIFIED</u>	Demo		The SDSRV CI shall supply the Data Products listed in Appendix F of the current version of 304-CD-005 to the DDIST CI.
S-DSS-04037	9213	A	interface	approved	<u>UN VERIFIED</u>	Demo		The SDSRV CI shall supply the Metadata associated with the Data Products listed in Appendix F of the current version of 304-CD-005 to the DDIST CI.
S-DSS-04476	4923	A	functional	approved	<u>UN VERIFIED</u>	Test		The DDSRV CI shall provide the ability to store documents and/or data.
S-DSS-05000	10611	A	functional	approved	<u>UN VERIFIED</u>	Demo		The SDSRV CI shall manage algorithm packages as defined in the ECS Core Metadata Model, and provide interfaces for storing and accessing them.
S-DSS-	3612	A	interface	approved	<u>UN VERIFIED</u>	Demo		The DDSRV CI shall supply documents

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10290								to the DDIST CI.
S-DSS-10370	10610	A	functional	approved	<u>UN VERIFIED</u>	Demo		The DDSRV shall support the display and access to (with links to the software package components they reference), the AITTL CI developed HTML pages, as follows: a) ECS Instruments Page b) PGE Listing Page c) Software Version Page d) Software Listing Page
S-DSS-21365	9139	A	functional	approved	<u>UN VERIFIED</u>	Demo		The STMGT CI shall provide storage for the Data Products listed in Appendix F of the current version of 304-CD-005.
S-DSS-21366	9142	A	functional	approved	<u>UN VERIFIED</u>	Demo		The STMGT CI shall provide storage for the Metadata associated with the Data Products listed in Appendix F of the current version of 304-CD-005.
S-DSS-30520	3866	A	functional	approved	<u>UN VERIFIED</u>	Demo		The DDIST CI shall provide the capability to place Data in publicly available disks for users to "pull" the data, via ftp, at their discretion.
S-DSS-30600	3875	A	functional	approved	<u>UN VERIFIED</u>	Demo		The DDIST CI shall provide the capability to distribute Data electronically via ftp (push).
S-DSS-30780	3890	A	standards	approved	<u>UN VERIFIED</u>	Demo		The DDIST CI shall make appropriate use of standards for data structures and data transport as defined for use within the publications of CCSDS and ISO/OS for distribution of TRMM data to the TSDIS .
S-DSS-30800	4018	A	performance	approved	<u>UN VERIFIED</u>	Demo		The Data Distribution within the Data Server shall support making stored products available on physical media within 24 hours.
S-DSS-30890	9200	A	performance	approved	<u>UN VERIFIED</u>	Demo		The Data Distribution within the Data Server shall be capable of distributing

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								the number of bytes of data per day derived from Table E-6 of Appendix E of the current version of 304-CD-002 to TSDIS (for the purpose of reprocessing).
S-INS-00010	4026	IR1	functional	agreed approved	<u>UN VERIFIED</u>	Test		The INGST CI shall accept Network Ingest Requests to request automated electronic network ingest of a collection of Data. The collection of Data shall describe one or more Data Granules.
S-INS-00050	4933	A	functional	approved	<u>UN VERIFIED</u>	Test		The INGST CI shall report the following to the MSS event log services a. Receipt of a network ingest request; b. Response to a network ingest request.
S-INS-00407	NEW	A	functional	approved	<u>UN VERIFIED</u>	Test		The INGST CI shall extract metadata from ingested data into a form accepted by the Sceience Data Server/Document Data Server, as needed for the following categories of data: a. SFDU
S-INS-00408	4104	A	functional	approved	<u>UN VERIFIED</u>	Demo		For each data granule specified in an Ingest Request the INGST CI shall determine by means of an Advertisemen the appropriate SDSRV CI/DDSRV CI in which to store the data granule.
S-INS-00409	4105	A	interface	approved	<u>UN VERIFIED</u>	Demo		The INGST CI shall provide the capability to request storage of a data granule by means of a Data Insert Request to the SDSRV CI/DDSRV CI associated with the type of the data granule.
S-INS-00560	4124	IR1	interface	agreed approved	<u>UN VERIFIED</u>	Test		The INGST CI shall ingest Data, provided by the TSDIS, from the ESN into the GSFC DAAC using a file transfer protocol.
S-INS-01000	9462	A	performance	approved	<u>UN VERIFIED</u>	Demo		The ICLHW CI at the LaRC DAAC shall be capable of ingesting data from the SDPF at a maximum daily rate that is three times the nominal rate specified in

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								Table E-3 of Appendix E of the current version of 304-CD-002 for Release A.