

Table 1- New DSS L4 Requirements

97-0860 Rev A

Data reflects RTM baseline of 5/23/97

L4 id	req_key	rel	req_type	req_status	ver_method	ver_status	CCR	clarification	text
<u>S-DSS-04365</u>	<u>new</u>	<u>B0</u>	<u>functional</u>	<u>approved</u>	<u>demo</u>	<u>unverified</u>			<u>The SDSRV CI shall maintain Collection Metadata, for standard products, containing key organizations and personnel for all product-related DAACs, ADCs, and ODCs.</u>
<u>S-DSS-04372</u>	<u>new</u>	<u>B0</u>	<u>functional</u>	<u>approved</u>	<u>demo</u>	<u>unverified</u>			<u>The SDSRV CI shall store and maintain Granule Inventory Metadata that references granule-related Navigation Data, including Spacecraft Orbit and Attitude Data.</u>
<u>S-DSS-04374</u>	<u>new</u>	<u>B0</u>	<u>functional</u>	<u>approved</u>	<u>demo</u>	<u>unverified</u>			<u>The SDSRV CI shall store and maintain Granule Inventory Metadata that references granule-related Browse Data.</u>
<u>S-DSS-04375</u>	<u>new</u>	<u>B0</u>	<u>functional</u>	<u>approved</u>	<u>demo</u>	<u>unverified</u>			<u>The SDSRV CI shall store and maintain Granule Inventory Metadata that references granule-related Ancillary Data.</u>
<u>S-DSS-04378</u>	<u>new</u>	<u>B0</u>	<u>functional</u>	<u>approved</u>	<u>demo</u>	<u>unverified</u>			<u>The SDSRV CI shall store and maintain Granule Inventory Metadata that references granule-related QA and validation data.</u>

Table 2- Modify DSS L4 Requirements

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L4 id	req_key	rel	req_type	req_status	ver_method	ver_status	text
S-DSS-04400	9756	A	functional	approved	demo	<u>unverified</u>	The SDSRV CI shall have the ability to store references to calibration data as Metadata for science data. The SDSRV CI shall store and maintain Granule Inventory Metadata that references granule-related Calibration Data.
S-DSS-04420	9757	A	functional	approved	demo	<u>unverified</u>	The SDSRV CI shall have the ability to store references to instrument engineering data as Metadata for science data. The SDSRV CI shall store and maintain Granule Inventory Metadata that references granule-related Instrument Engineering Data.
S-DSS-04450	9760	A	functional	approved	demo	<u>unverified</u>	The SDSRV CI shall have the ability to store references to Production History data as Metadata for science data. The SDSRV CI shall store and maintain Granule Inventory Metadata that references granule-related Production History Data, including data generation software and its associated parameters and input data.
S-DSS-04470	9763	A	functional	approved	demo	<u>unverified</u>	The SDSRV CI shall have the ability to store references to the data production facility as Metadata for science data. The SDSRV CI shall store and maintain Granule Inventory Metadata that identifies the data production facility for the product.
S-DSS-04480	9764	A	functional	approved	demo	<u>unverified</u>	The SDSRV CI shall have the ability to store references to QA Statistics as Metadata for science data. The SDSRV CI shall store and maintain Granule Inventory Metadata that references granule-related QA Statistics.
S-DSS-04490	9765	A <u>B1</u>	functional	approved	demo	<u>unverified</u>	The SDSRV CI shall have the ability to store references to reference documentation as Metadata for science data. The SDSRV CI shall store and maintain Granule Inventory Metadata that references granule-related reference documentation.

Table 3 - Delete DSS L4 Requirements

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L4 id	req_key	rel	req_type	req_status	ver_method	ver_status	CCR	clarification	text
S-DSS-04410	-8850	B0	functional	approved	test	unverified			The SDSRV CI's MD Component shall have the ability to store references to Orbit/Attitude Data as Metadata for science data.
S-DSS-04460	-9762	A	functional	approved	demo	<u>unverified</u>			The SDSRV CI shall have the ability to store references to data recipients as Metadata for science data.
S-DSS-04430	-9758	A	functional	approved	demo	<u>unverified</u>			The SDSRV CI shall have the ability to store references to Science Software Archive Packages as Metadata for science data.
S-DSS-04440	-9761	A	functional	approved	demo	<u>unverified</u>			The SDSRV CI shall have the ability to store references to data generation software as Metadata for science data.

Table 4 - Add DSS L4 Links to RBR#B
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<u>RBR_id</u>	<u>L4 id</u>
<u>DADS0370#B</u>	<u>S-DSS-03292</u>
<u>DADS0370#B</u>	<u>S-DSS-03305</u>
<u>DADS0370#B</u>	<u>S-DSS-04372</u>
<u>IMS-0320#B</u>	<u>S-DSS-00145</u>
<u>IMS-0320#B</u>	<u>S-DSS-04360</u>
<u>IMS-0320#B</u>	<u>S-DSS-04365</u>
<u>IMS-0330#B</u>	<u>S-DSS-04372</u>
<u>IMS-0330#B</u>	<u>S-DSS-04374</u>
<u>IMS-0330#B</u>	<u>S-DSS-04375</u>
<u>IMS-0330#B</u>	<u>S-DSS-04378</u>