

Table 1: IRD Requirement Changes (Based on 03/17/98 Baseline)

IRD	IRD_id	req_key	Source Interface	Destination Interface	CCR	Text
ADD	<u>LAND-0016</u>		<u>L7 MOC</u>	<u>ECS at the EDC DAAC</u>		<u>The MOC shall send and ECS shall receive engineering data.</u>
CC	LAND-0020	844	Landsat 7	ECS		The ECS shall have the capability to provide access to the Landsat 7 directory in the GCMD.
CT	LAND-0020		<u>ECS at the EDC DAAC</u>	<u>User</u>		The ECS shall have the capability to provide access to the Landsat 7 directory.
CC	LAND-0125	939	Landsat 7	ECS		The ECS shall have the capability to send and the MMO shall have the capability to receive statistics (TBD) and reports (TBD) .
CT	LAND-0125		<u>ECS at the EDC DAAC</u>	<u>L7 MMO</u>		The ECS shall have the capability to send and the MMO shall have the capability to receive statistics and reports.
EOT						

Table 2: RBR Changes (Based on 03/17/1998 Baseline)

req-by-rel	RBR_id	req_key	RBR_rel	RBR text	clarification	interpretation text	Req_Category	segment	req_type	s_verification_method	s_verification_status	a_verification_method	a_verification_status	CCR
ADD	<u>LAND-0016#B</u>	<u>NEW</u>	<u>B1</u>	<u>The MOC shall send and ECS shall receive engineering data.</u>			<u>mission essential</u>	<u>SDPS</u>	<u>interface</u>	<u>test</u>	<u>un-verified</u>	<u>test</u>	<u>un-verified</u>	
CC	LAND-0020#B	9237	B0	The ECS shall have the capability to provide access to the Landsat 7 directory in the GCMD.	Interface is between ECS and the GCMD. Verify in conjunction with IMS0360.	Directory information placed on GCMD by Landsat 7.	mission essential	SDPS	interface	test	un-verified	test	un-verified	97-0712A
CT	LAND-0020#B			The ECS shall have the capability to provide access to the Landsat 7 directory.	<u>ECS registered users may access the Landsat 7 director</u>	<u>The Landsat 7 directory information is entered (to</u>								

					y informa tion through the use of the ECS Adverti sing Service.	<u>ECS)</u> <u>interact</u> <u>ively</u> <u>using</u> <u>the</u> <u>Metawo</u> <u>rks</u> <u>SSI&T</u> <u>tool.</u>									
CC	LAND-0125#B	9266	B1	The ECS shall have the capability to send and the MMO shall have the capability to receive statistics (TBD) and reports (TBD) .		Reports are delivered via HTTP link. Statistics and reports will be documented in the L7-ECS ICD.	mission fulfillment	CSMS	interface	demo	un-verified	demo	un-verified	97-0712A	
CT	LAND-0125#B			The ECS shall have the capability to send and the MMO shall have the capability to receive statistics and reports.		Reports are delivered via HTTP link.									
EOT															

Table 3: F&PRS to IRD Link Additions (Based on 03/17/98 RTM Baseline)

L3 to IRD	L3 id	IRD id
LINK	EOSD1607	LAND-0016
LINK	DADS0470	LAND-0016
EOT		

Table 4: IRD to RBR Link Additions (Based on 3/17/98 RTM Baseline)

IRD-to_Release	IRD_id	Paragraph_id
LINK	<u>LAND-0016</u>	<u>LAND-0016#B</u>
EOT		

Table 5 - RBR to L4 Link Additions (Based on 03/17/98 RTM Baseline)

RELEASE_TO_L4	RBR_id	L4_id
LINK	LAND-0016#B	S-DSS-04420
LINK	LAND-0016#B	S-INS-00100
LINK	LAND-0016#B	S-INS-00110
LINK	LAND-0016#B	S-INS-00120
LINK	LAND-0016#B	S-INS-00409
LINK	LAND-0016#B	S-INS-00410
LINK	LAND-0016#B	S-INS-00413
LINK	LAND-0016#B	S-INS-00415
LINK	LAND-0016#B	S-INS-00430
LINK	LAND-0016#B	S-INS-00440
LINK	LAND-0016#B	S-INS-00450
LINK	LAND-0016#B	S-INS-00490
LINK	LAND-0016#B	S-INS-00500
LINK	LAND-0016#B	S-INS-00782
EOT		

**Table 6: Reference Table (For interpretation of implementation tables only)
RTM Baseline Used: 03/17/1998**

RBR_id	RBR_rel	RBR text	L4 id	rel	text
LAND-0020#B	B0	The ECS shall have the capability to provide access to the Landsat 7 directory in the GCMD.	S-CLS-10015	A	The WKBCH CI shall provide the capability for users to compose Directory Searches based on core metadata attributes.
			S-DSS-03365	A	The SDSRV CI shall supply metadata on collections to the global master change directory in directory interchange format.
LAND-0125#B	B1	The ECS shall have the capability to send and the MMO shall have the capability to receive statistics (TBD) and reports (TBD).	S-DSS-10530	B1	The DDSRV CI shall provide the capability to load the Processing Reports HTML page for its DAAC into its repository and provide access to it and the files to which it refers via hyperlinks.
			S-PLS-01290	A	The PLANG CI shall support the generation of resource utilization reports (periodically and on request).
			S-PLS-01320	A	The PLANG CI shall make all reports generated available for review.

Table 7: Add new INGST Requirement (based on 03/17/98 RTM Baseline)

Level_4	Paragraph_id	object_id	release	req_type	req_status	ver_method	ver_status	CCR	text
ADD	<u>S-INS-00782</u>	<u>NEW</u>	<u>B1</u>	<u>interface</u>	<u>approved</u>	<u>test</u>	<u>unverified</u>	<u>98-0534B</u>	<u>The INGST CI shall ingest data, provided by the Landsat 7 Mission Operations Center (MOC), into the EDC DAAC using a file transfer protocol.</u>