

Table 1. CLS L4s modification.

L4 id	req_key	rel	req_type	req_status	ver_met hod	ver_statu s	clarifica tion	text
S-CLS-00080	10048	A	functional	incremental	demo	<u>unverified</u>		The DESKT CI shall provide a GUI interface <u>for users</u> with self-explanatory error messages either through Message/Error Dialogs or through <u>the message area.</u>
S-CLS-01280	9168	A	functional	incremental	demo	<u>unverified</u>		The WKBCH CI shall provide a GUI interface to data dictionary <u>with</u> associations between attributes (e.g., between instruments and geophysical parameters) <u>portrayed</u> .
S-CLS-01570	10704	A	functional	incremental	demo	unverified		The WKBCH CI shall allow users to enter User Comments in a comments window directly accessible from any open <u>ECS application</u> window on the users desktop.
S-CLS-10010	8109	B1	functional	incremental	test	unverified		The WKBCH CI shall provide the capability for users to compose Search Requests based on product specific <u>and</u> <u>core metadata</u> attributes.
S-CLS-10300	9577	B1	functional	incremental	demo	unverified		The WKBCH CI shall provide visual overlays to aid in the selection of spatial data and to enhance the display of geographic metadata (<u>e.g. ocean bathymetry surface features</u>).
S-CLS-10620	11042	A B1	functional	incremental	demo	unverified		The WKBCH CI shall provide users the capability to view documentation ingested in any of the following document formats: a) PostScript, b) ASCII, c) Hypertext Markup Language (HTML), f) Adobe Acrobat Portable Document Format (PDF).
S-CLS-10780	2785	A	functional	incremental	demo	<u>unverified</u>		The WKBCH CI shall list Dependent Valid Values to assist users in formulating Search Requests.
S-CLS-10830	10708	A	functional	incremental	demo	unverified		The WKBCH CI shall provide the capability to access and present <u>V0</u> guide information which is in ASCII text documents.
S-CLS-10840	2593	A	functional	incremental	demo	<u>unverified</u>		The WKBCH CI shall provide the ability for terminals with HTML viewers to access <u>V0</u> guide information in HTML format which includes graphics and hypertext.
S-CLS-12480	11658	B0	functional	incremental	test	unverified		The WKBCH CI shall provide the capability to request <u>any</u> <u>of the</u> <u>browse and order</u> services available for the

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								individual items <u>granules</u> in the output of a Metadata inventory search results.
S-CLS-12730	8204	B <u>0</u> <u>B1</u>	functional	incremental	test	unverified		The WKBCH CI shall be able to accept Notifications of events associated with Service Requests or sessions
S-CLS-12740	8205	B <u>0</u> <u>B1</u>	functional	incremental	test	unverified		The WKBCH CI shall be able to display such event Notifications to the user and accept input from the user where these events require instructions from the user, e.g., when a request exceeds a client specified threshold, and provide such feedback to the service which sent the event..
S-CLS-12800	8207	B <u>0</u> <u>B1</u>	functional	incremental	test	unverified		The WKBCH CI shall provide a capability to interactively display interrupt messages.
S-CLS-12810	8208	B <u>B1</u>	functional	incremental	test <u>demo</u>	unverified		The WKBCH CI shall provide a <u>dumb terminal Web</u> interface with minimal and consistent use of non-standard keys.
S-CLS-12820	8209	B <u>B1</u>	functional	incremental	test <u>demo</u>	unverified		The WKBCH CI shall provide a <u>dumb terminal Web</u> interface with capability to save and restore the contents of a menu or form.
S-CLS-12830	8210	B <u>B1</u>	functional	incremental	test <u>demo</u>	unverified		The WKBCH CI shall provide a <u>dumb terminal Web</u> interface with standardized use of commands and terminology across screens.
S-CLS-12840	8211	B <u>B1</u>	functional	incremental	test <u>demo</u>	unverified		The WKBCH CI shall provide a <u>dumb terminal Web</u> interface with self-explanatory, meaningful error messages.
S-CLS-12850	8212	B <u>B1</u>	functional	incremental	test <u>demo</u>	unverified		The WKBCH CI shall provide a <u>dumb terminal Web</u> interface with availability of a menu tree diagram.
S-CLS-12860	8213	B <u>B1</u>	functional	incremental	test <u>demo</u>	unverified		The WKBCH CI shall provide a <u>dumb terminal Web</u> interface with a command language.
S-CLS-12908	9596	B <u>0</u> <u>B1</u>	functional	<u>incremental</u>	test	unverified		The WKBCH CI shall provide users a capability to submit documents to the guide.
S-CLS-13230	8227	B <u>0</u> <u>B1</u>	functional	incremental	test	unverified		The WKBCH CI shall provide users the capability to cancel any time-intensive Service Requests by issuing a Cancellation Request.
S-CLS-13352	8230	B <u>0</u>	functional	incremental	test	unverified		The WKBCH CI shall provide access to USENET

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		<u>B1</u>			<u>demo</u>	ed		newsgroups.
S-CLS-13380	8231	<u>B0 B1</u>	interface	incremental	test	unverified		The WKBCH CI shall send User Authentication Requests to the SMC.
S-CLS-13390	9564	<u>B0 B1</u>	functional	incremental	test	unverified		The WKBCH CI shall allow or deny the user system access based on User Validation Status returned from the SMC.
S-CLS-13680	8255	<u>B0 B1</u>	functional	incremental	test	unverified		The WKBCH CI shall allow users to access the Data Dictionary Service.
S-CLS-13690	2595	<u>A B1</u>	functional	incremental	demo	<u>unverified</u>		<u>The WKBCH CI shall provide users capability</u> Users shall be able to navigate through V0 guide documentation in a hyper-text fashion, where guide documentation has been created in the appropriate format.
S-CLS-13850	8269	<u>B0 B1</u>	functional	incremental	<u>test demo</u>	unverified		The WKBCH CI shall provide users the capability to access the Guide during DAR formulation and submittal.
S-CLS-14020	2587	A	functional	incremental	demo	<u>unverified</u>		The WKBCH CI shall list display Dependent Valid Values associated with search screens to show current Valid Values, as the parameterization of the search is changed.
S-CLS-14040	9263	<u>A B1</u>	functional	incremental	<u>test demo</u>	<u>unverified</u>		The WKBCH CI shall automatically add the date, time and client release version identification to User Comments.
S-CLS-14210	9586	<u>A B1</u>	interface	incremental	demo	<u>unverified</u>		The WKBCH CI shall forward User Comments to the user's home DAAC.
S-CLS-14450	8295	<u>B0 B1</u>	functional	incremental	test	unverified		The WKBCH CI shall provide the capability for users to construct a <u>Data Processing Product Request</u> , associated with a DAR.
S-CLS-15610	2597	A	interface	incremental	demo	<u>unverified</u>		The WKBCH CI shall have the capability to send Requests for Guide data to the NOAA SAAs.
S-CLS-15620	2598	A	interface	incremental	demo	<u>unverified</u>		The WKBCH CI shall have the capability to receive Guide Request Results from the NOAA SAAs.
S-CLS-15630	10711	A	interface	incremental	demo	unverified		The WKBCH CI shall have the capability to send Requests for Guide data to the DAAC <u>ESDIS</u> V0 IMS.
S-CLS-15640	2600	A	interface	incremental	demo	<u>unverified</u>		The WKBCH CI shall have the capability to receive Guide

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						<u>ed</u>		Request Results from the ESDIS VO-V0 IMS.