

Table 1. ToolKit L4s modifications

Paragraph_id	requirement_key	release	req_type	req_status	verification_method	verification_status	text	clarification
S-TKS-01500	11532	TK5 b	functional	approved	demo	unverified	<p>The SDP toolkit shall support the bi-directional transformation between coordinates in the Cartesian ellipsoid reference frame and the Space Oblique Mercator, Universal Transverse Mercator, Polar Stereographic, and the Goodes Interrupted Homolosine Projections. following projections:</p> <ul style="list-style-type: none"> a. Cartesian ellipsoid reference frame and the Space Oblique Mercator b. Universal Transverse Mercator c. Polar Stereographic d. Goodes Interrupted Homolosine e. Integerized Sinusoidal Grid f. Lambert Conformal Conic g. Polyconic h. Transverse Mercator i. Hotin Oblique Mercator. 	

Table 1. ToolKit L4s modifications

Paragraph_id	requirement_key	release	req_type	req_status	verification_method	verification_status	text	clarification
S-TKD-01500	11412	IR+ <u>B0</u>	functional	approved	demo	unverified	<p>The SDP toolkit shall support the bi-directional transformation between coordinates in the Cartesian ellipsoid reference frame and the Space Oblique Mercator, Universal Transverse Mercator, Polar Stereographic, and the Goodes Interrupted Homolosine Projections. following projections:</p> <ul style="list-style-type: none"> <u>a. Cartesian ellipsoid reference frame and the Space Oblique Mercator</u> <u>b. Universal Transverse Mercator</u> <u>c. Polar Stereographic</u> <u>d. Goodes Interrupted Homolosine</u> <u>e. Integerized Sinusoidal Grid</u> <u>f. Lambert Conformal Conic</u> <u>g. Polyconic</u> <u>h. Transverse Mercator</u> <u>i. Hotin Oblique Mercator.</u> 	

Table 2. New ToolKit L4s

Paragraph_id	requirement_key	release	req_type	req_status	verification_method	verification_status	text	clarification
<u>S-TKS-00252</u>	<u>new</u>	<u>TK5a</u>	<u>functional</u>	<u>approved</u>	<u>demo</u>	<u>unverified</u>	<u>The SDP Toolkit shall contain tools for the definition of and access to point structures. These structures will be based on standard HDF structures and will also be known as HDF-EOS point structures.</u>	<u>A point structure is defined to be one which contains data to which each data point is referenced to time and geolocation information. Standard HDF structures are defined in the HDF Users Guide, Version 4.0r2, July, 1996.</u>
<u>S-TKS-00253</u>	<u>new</u>	<u>TK5a</u>	<u>functional</u>	<u>approved</u>	<u>demo</u>	<u>unverified</u>	<u>The SDP Toolkit shall contain tools which access point structures. These tools will create, open, close, attach, or detach to existing point structures.</u>	
<u>S-TKS-00254</u>	<u>new</u>	<u>TK5a</u>	<u>functional</u>	<u>approved</u>	<u>demo</u>	<u>unverified</u>	<u>The SDP Toolkit shall contain tools to define the level within a point structure and to define the link between two levels within a point structure.</u>	
<u>S-TKS-00255</u>	<u>new</u>	<u>TK5a</u>	<u>functional</u>	<u>approved</u>	<u>demo</u>	<u>unverified</u>	<u>The SDP Toolkit shall contain tools which read/write records and read/write attributes of point structures.</u>	
<u>S-TKS-00256</u>	<u>new</u>	<u>TK5a</u>	<u>functional</u>	<u>approved</u>	<u>demo</u>	<u>unverified</u>	<u>The SDP Toolkit shall contain tools which perform inquiries to point structures. These tools will return information about: number of levels, number of records in a level, number of fields in a level, information about the defined spatial and temporal extent of point structures, and information about defined attributes of point structures.</u>	

<u>S-TKS-00257</u>	<u>new</u>	<u>TK5a</u>	<u>functional</u>	<u>approved</u>	<u>demo</u>	<u>unverified</u>	<u>The SDP Toolkit shall contain tools which subset point structures. These tools will define a region or time period of interest within a point structure, and read the region or time period of interest.</u>	
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Table 2. New ToolKit L4s

Paragraph_id	requirement_key	release	req_type	req_status	verification_method	verification_status	text	clarification
<u>S-TKS-00260</u>	<u>new</u>	<u>TK5a</u>	<u>functional</u>	<u>approved</u>	<u>demo</u>	<u>unverified</u>	<u>The SDP Toolkit shall contain tools for the definition of and access to swath structures. These structures will be based on standard HDF structures and will also be known as HDF-EOS swath structures.</u>	<u>A swath structure is defined to be one which contains data referenced to the ground track of an EOS platform or instrument. Standard HDF structures are defined in the HDF Users Guide, Version 4.0r2, July, 1996.</u>
<u>S-TKS-00261</u>	<u>new</u>	<u>TK5a</u>	<u>functional</u>	<u>approved</u>	<u>demo</u>	<u>unverified</u>	<u>The SDP Toolkit shall contain tools which open an HDF file and create, read or write, attach or detach a swath structure within that file; and close the file.</u>	
<u>S-TKS-00262</u>	<u>new</u>	<u>TK5a</u>	<u>functional</u>	<u>approved</u>	<u>demo</u>	<u>unverified</u>	<u>The SDP Toolkit shall contain tools which define: swath data and geolocation dimensions, the mapping between geolocation and data dimensions, a new geolocation field, a new swath structure, a field compression method; and writes field metadata to geolocation or data fields.</u>	<u>Compression methods are supplied by the standard HDF interface</u>
<u>S-TKS-00263</u>	<u>new</u>	<u>TK5a</u>	<u>functional</u>	<u>approved</u>	<u>demo</u>	<u>unverified</u>	<u>The SDP Toolkit shall contain tools which read/write data fields, read/write attributes within a swath, and set or retrieve fill values for a field.</u>	

S-TKS-00264	new	TK5a	functional	approved	demo	unverified	The SDP Toolkit shall contain tools which perform inquiries to swath structures. These tools will return information about: dimensions, geolocation relations, geolocation and data mappings, geolocation and data fields, number and name of attributes, and defined region and time period.	
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Table 2. New ToolKit L4s

Paragraph_id	requirement_key	release	req_type	req_status	verification_method	verification_status	text	clarification
S-TKS-00265	new	TK5a	functional	approved	demo	unverified	The SDP Toolkit shall contain tools which subset swath structures. These tools will define, read and extract a region of interest by latitude and longitude and define, read and extract a time period of interest.	
S-TKS-00280	new	TK5a	functional	approved	demo	unverified	The SDP Toolkit shall contain tools for the definition of and access to grid structures. These structures will be based on standard HDF structures and will also be known as HDF-EOS grid structures.	A grid structure is defined to be one which contains gridded data, to which a supported geographic projection will be referenced (c.f. S-TKS-01500): Standard HDF structures are defined in the HDF Users Guide, Version 4.0r2, July, 1996.
S-TKS-00281	new	TK5a	functional	approved	demo	unverified	The SDP Toolkit shall contain tools which open an HDF file and create, read or write, attach or detach a grid structure within that file, and close the file.	

S-TKS-00282	new	TK5a	functional	approved	demo	unverified	The SDP Toolkit shall contain tools which define: <u>origin of a grid, projection of a grid, pixel registration within a grid cell, data field within a grid, and a field compression method.</u>	
S-TKS-00283	new	TK5a	functional	approved	demo	unverified	The SDP Toolkit shall contain tools which read/write <u>data, read/write attributes within a swath, and set and retrieve fill values for a field.</u>	
S-TKS-00284	new	TK5a	functional	approved	demo	unverified	The SDP Toolkit shall contain tools which perform <u>inquiries to grid structures. These tools will return information about: data fields, dimensions, attributes, projection, geolocation, grid origin, and defined region.</u>	

Table 2. New ToolKit L4s

Paragraph_id	requirement_key	release	req_type	req_status	verification_method	verification_status	text	clarification
S-TKS-00285	new	TK5a	functional	approved	demo	unverified	The SDP Toolkit shall contain tools which subset <u>grid structures. These tools will define and read a region of interest of a field or a vertical field, extract row/column for specified latitude/longitude pairs, extract field values for specified pixels, and perform bilinear interpolation for a grid field.</u>	
S-TKS-00272	new	TK5b	functional	approved	demo	unverified	The SDP toolkit shall support tiling of <u>SDSs within HDF-EOS files by setting up a data structure with an arbitrary number of internal tiles and reading and writing data tiles to that structure.</u>	
S-TKS-00286	new	TK5b	functional	approved	demo	unverified	The SDP toolkit shall allow a user to perform <u>nested subsetting on non-geolocation dimensions of an HDF-EOS grid data structure.</u>	

S-TKS-00225	new	TK5b	functional	approved	demo	unverified	The SDP Toolkit shall return the number of Level 0 packets read to reach the Level 0 packet with the correct start time.
S-TKS-00371	new	TK5a	functional	approved	demo	unverified	The SDP Toolkit shall support the use of more than one Metadata Control File concurrently.
S-TKS-00745	new	TK5a	functional	approved	demo	unverified	The SDP Toolkit shall return the orbit number of a spacecraft for a given time.
S-TKS-00940	new	TK5b	functional	approved	demo	unverified	The SDP Toolkit shall support opening of a DEM dataset.
S-TKS-00941	new	TK5b	functional	approved	demo	unverified	The SDP Toolkit shall be able to verify whether a given pixel in a DEM dataset is valid data or a fill value.
S-TKS-00942	new	TK5b	functional	approved	demo	unverified	The SDP Toolkit shall be able to find and return the highest resolution which has complete valid data (no fill values) in a latitude-longitude rectangular region.

Table 2. New ToolKit L4s

Paragraph_id	requirement_key	release	req_type	req_status	verification_method	verification_status	text	clarification
S-TKS-00943	new	TK5b	functional	approved	demo	unverified	The SDP Toolkit shall return the data value of a latitude and longitude defined point. If no data exists at this point, the Toolkit will interpolate.	
S-TKS-00944	new	TK5b	functional	approved	demo	unverified	The SDP Toolkit shall return the DEM data contained in a latitude-longitude rectangular region. If any of the data are fill values, the values will be replaced with actual data from a lower resolution data set.	
S-TKS-00945	new	TK5b	functional	approved	demo	unverified	The SDP Toolkit shall provide access to the metadata pertaining to a DEM data set.	
S-TKS-00946	new	TK5	functional	approved	demo	unverified	The SDP Toolkit shall provide access to the quality assurance layer of a DEM data set.	

S-TKS-00947	new	TK5b	functional	approved	demo	unverified	The SDP Toolkit shall return the size of a rectangular region defined by latitude and longitude.	
S-TKS-00948	new	TK5b	functional	approved	demo	unverified	The SDP Toolkit shall support closing of a DEM dataset.	
S-TKS-01316	new	TK5b	functional	approved	demo	unverified	The SDP Toolkit shall provide a function which returns the size of a file entered in the Process Control File.	
S-TKD-00252	new	B0	functional	approved	demo	unverified	The SDP Toolkit shall contain tools for the definition of and access to point structures. These structures will be based on standard HDF structures and will also be known as HDF-EOS point structures.	A point structure is defined to be one which contains data to which each data point is referenced to time and geolocation information. Standard HDF structures are defined in the HDF Users Guide, Version 4.0r2, July, 1996.

Table 2. New ToolKit L4s

Paragraph_id	requirement_key	release	req_type	req_status	verification_method	verification_status	text	clarification
S-TKD-00253	new	B0	functional	approved	demo	unverified	The SDP Toolkit shall contain tools which access point structures. These tools will create, open, close, attach, or detach to existing point structures.	
S-TKD-00254	new	B0	functional	approved	demo	unverified	The SDP Toolkit shall contain tools to define the level within a point structure and to define the link between two levels within a point structure.	
S-TKD-00255	new	B0	functional	approved	demo	unverified	The SDP Toolkit shall contain tools which read/write records and read/write attributes of point structures.	

S-TKD-00256	new	B0	functional	approved	demo	unverified	The SDP Toolkit shall contain tools which perform inquiries to point structures. These tools will return information about: number of levels, number of records in a level, number of fields in a level, information about the defined spatial and temporal extent of point structures, and information about defined attributes of point structures.	
S-TKD-00257	new	B0	functional	approved	demo	unverified	The SDP Toolkit shall contain tools which subset point structures. These tools will define a region or time period of interest within a point structures, and read the region or time period of interest.	
S-TKD-00260	new	B0	functional	approved	demo	unverified	The SDP Toolkit shall contain tools for the definition of and access to swath structures. These structures will be based on standard HDF structures and will also be known as HDF-EOS swath structures.	A swath structure is defined to be one which contains data referenced to the ground track of an EOS platform or instrument. Standard HDF structures are defined in the HDF Users Guide, Version 4.0r2, July, 1996.

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Paragraph_id	requirement_key	release	req_type	req_status	verification_method	verification_status	text	clarification
S-TKD-00261	new	B0	functional	approved	demo	unverified	The SDP Toolkit shall contain tools which open an HDF file and create, read or write, attach or detach a swath structure within that file; and close the file.	

S-TKD-00262	new	B0	functional	approved	demo	unverified	The SDP Toolkit shall contain tools which define: the swath data and geolocation dimensions, the mapping between geolocation and data dimensions, a new geolocation field, a new swath structure, and a field compression method; and writes field metadata to geolocation or data fields.	Compression methods are supplied by the standard HDF interface
S-TKD-00263	new	B0	functional	approved	demo	unverified	The SDP Toolkit shall contain tools which read/write data fields, read/write attributes within a swath, and sets or retrieves fill values for a field.	
S-TKD-00264	new	B0	functional	approved	demo	unverified	The SDP Toolkit shall contain tools which perform inquiries to swath structures. These tools will return information about: dimensions, geolocation relations, geolocation and data mappings, geolocation and data fields, number and name of attributes, and defined region and time period.	
S-TKD-00265	new	B0	functional	approved	demo	unverified	The SDP Toolkit shall contain tools which subset swath structures. These tools will define, read, and extract a region of interest by latitude and longitude; and define, read and extract a time period of interest.	

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Paragraph_id	requirement_key	release	req_type	req_status	verification_method	verification_status	text	clarification
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<u>S-TKD-00280</u>	<u>new</u>	<u>B0</u>	<u>functional</u>	<u>approved</u>	<u>demo</u>	<u>unverified</u>	<u>The SDP Toolkit shall contain tools for the definition of and access to grid structures. These structures will be based on standard HDF structures and will also be known as HDF-EOS grid structures.</u>	<u>A grid structure is defined to be one which contains gridded data, to which a supported geographic projection will be referenced (c.f. S-TKD-01500).: Standard HDF structures are defined in the HDF Users Guide, Version 4.0r2, July, 1996.</u>
<u>S-TKD-00281</u>	<u>new</u>	<u>B0</u>	<u>functional</u>	<u>approved</u>	<u>demo</u>	<u>unverified</u>	<u>The SDP Toolkit shall contain tools which open an HDF file and create, read or write, attach or detach a grid structure within that file; and close the file.</u>	
<u>S-TKD-00282</u>	<u>new</u>	<u>B0</u>	<u>functional</u>	<u>approved</u>	<u>demo</u>	<u>unverified</u>	<u>The SDP Toolkit shall contain tools which define: origin of a grid, projection of a grid, pixel registration within a grid cell, data field within a grid, and a field compression method.</u>	
<u>S-TKD-00283</u>	<u>new</u>	<u>B0</u>	<u>functional</u>	<u>approved</u>	<u>demo</u>	<u>unverified</u>	<u>The SDP Toolkit shall contain tools which read/write data, read/write attributes within a swath, and set and retrieve fill values for a field.</u>	
<u>S-TKD-00284</u>	<u>new</u>	<u>B0</u>	<u>functional</u>	<u>approved</u>	<u>demo</u>	<u>unverified</u>	<u>The SDP Toolkit shall contain tools which perform inquiries to grid structures. These tools will return information about: data fields, dimensions, attributes, projection, geolocation, grid origin, and defined region.</u>	

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Paragraph_id	requirement_k	release	req_type	req_status	verification_method	verification_status	text	clarification
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<u>S-TKD-00285</u>	<u>new</u>	<u>B0</u>	<u>functional</u>	<u>approved</u>	<u>demo</u>	<u>unverified</u>	<u>The SDP Toolkit shall contain tools which subset grid structures. These tools will define and read a region of interest of a field or a vertical field, extract row/column for specified latitude/longitude pairs, extract field values for specified pixels, and perform bilinear interpolation for a grid field.</u>	
<u>S-TKD-00272</u>	<u>new</u>	<u>B0</u>	<u>functional</u>	<u>approved</u>	<u>demo</u>	<u>unverified</u>	<u>The SDP toolkit shall support tiling of SDSs within HDF-EOS files by setting up a data structure with an arbitrary number of internal tiles, reading and writing data tiles to that structure.</u>	
<u>S-TKD-00286</u>	<u>new</u>	<u>B0</u>	<u>functional</u>	<u>approved</u>	<u>demo</u>	<u>unverified</u>	<u>The SDP toolkit shall allow a user to perform nested subsetting on non-geolocation dimensions of an HDF-EOS grid data structure.</u>	
<u>S-TKD-00225</u>	<u>new</u>	<u>B0</u>	<u>functional</u>	<u>approved</u>	<u>demo</u>	<u>unverified</u>	<u>The SDP Toolkit shall return the number of Level 0 packets read to reach the Level 0 packet with the correct start time.</u>	
<u>S-TKD-00371</u>	<u>new</u>	<u>B0</u>	<u>functional</u>	<u>approved</u>	<u>demo</u>	<u>unverified</u>	<u>The SDP Toolkit shall support the use of more than one Metadata Control File concurrently.</u>	
<u>S-TKD-00745</u>	<u>new</u>	<u>B0</u>	<u>functional</u>	<u>approved</u>	<u>demo</u>	<u>unverified</u>	<u>The SDP Toolkit shall return the orbit number of a spacecraft for a given time.</u>	
<u>S-TKD-00940</u>	<u>new</u>	<u>B0</u>	<u>functional</u>	<u>approved</u>	<u>demo</u>	<u>unverified</u>	<u>The SDP Toolkit shall support opening of a DEM dataset.</u>	
<u>S-TKD-00941</u>	<u>new</u>	<u>B0</u>	<u>functional</u>	<u>approved</u>	<u>demo</u>	<u>unverified</u>	<u>The SDP Toolkit shall be able to verify whether a given pixel in a DEM dataset is valid data or a fill value.</u>	
<u>S-TKD-00942</u>	<u>new</u>	<u>B0</u>	<u>functional</u>	<u>approved</u>	<u>demo</u>	<u>unverified</u>	<u>The SDP Toolkit shall be able to find and return the highest resolution which has complete valid data (no fill values) in a latitude-longitude rectangular region.</u>	

Table 2. New ToolKit L4s

Paragraph_id	requi	release	req_type	req_status	verificati	verification	text	clarification
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<u>S-TKD-00943</u>	<u>new</u>	<u>B0</u>	<u>functional</u>	<u>approved</u>	<u>demo</u>	<u>unverified</u>	<u>The SDP Toolkit shall return the data value of a latitude and longitude defined point. If no data exists at this point, the Toolkit will interpolate.</u>	
<u>S-TKD-00944</u>	<u>new</u>	<u>B0</u>	<u>functional</u>	<u>approved</u>	<u>demo</u>	<u>unverified</u>	<u>The SDP Toolkit shall return the DEM data contained in a latitude-longitude rectangular region. If any of the data are fill values, the values will be replaced with actual data from a lower resolution data set.</u>	
<u>S-TKD-00945</u>	<u>new</u>	<u>B0</u>	<u>functional</u>	<u>approved</u>	<u>demo</u>	<u>unverified</u>	<u>The SDP Toolkit shall provide access to the metadata pertaining to a DEM data set.</u>	
<u>S-TKD-00946</u>	<u>new</u>	<u>B0</u>	<u>functional</u>	<u>approved</u>	<u>demo</u>	<u>unverified</u>	<u>The Toolkit shall provide access to the quality assurance layer of a DEM data set.</u>	
<u>S-TKD-00947</u>	<u>new</u>	<u>B0</u>	<u>functional</u>	<u>approved</u>	<u>demo</u>	<u>unverified</u>	<u>The SDP Toolkit shall return the size of a rectangular region defined by latitude and longitude.</u>	
<u>S-TKD-00948</u>	<u>new</u>	<u>B0</u>	<u>functional</u>	<u>approved</u>	<u>demo</u>	<u>unverified</u>	<u>The SDP Toolkit shall support closing of a DEM dataset.</u>	
<u>S-TKD-01316</u>	<u>new</u>	<u>B0</u>	<u>functional</u>	<u>approved</u>	<u>demo</u>	<u>unverified</u>	<u>The SDP Toolkit shall provide a function which returns the size of a file entered in the Process Control File.</u>	

Table 3- RbR to L4 Additions:

RbR Id	L4 Id
<u>PGS-0970#TK5</u>	<u>S-TKS-00252</u>
<u>PGS-0970#TK5a</u>	<u>S-TKS-00253</u>
<u>PGS-0970#TK5b</u>	<u>S-TKS-00253</u>
<u>PGS-0970#TK5a</u>	<u>S-TKS-00254</u>
<u>PGS-0970#TK5b</u>	<u>S-TKS-00254</u>
<u>PGS-0970#TK5a</u>	<u>S-TKS-00255</u>
<u>PGS-0970#TK5b</u>	<u>S-TKS-00255</u>
<u>PGS-0970#TK5a</u>	<u>S-TKS-00256</u>
<u>PGS-0970#TK5b</u>	<u>S-TKS-00256</u>
<u>PGS-0970#TK5a</u>	<u>S-TKS-00257</u>
<u>PGS-0970#TK5b</u>	<u>S-TKS-00257</u>
<u>PGS-0970#TK5a</u>	<u>S-TKS-00260</u>
<u>PGS-0970#TK5b</u>	<u>S-TKS-00260</u>
<u>PGS-0970#TK5a</u>	<u>S-TKS-00261</u>
<u>PGS-0970#TK5b</u>	<u>S-TKS-00261</u>

Table 3- RbR to L4 Additions (Cont'd):

<u>PGS-0970#TK5a</u>	<u>S-TKS-00281</u>
<u>PGS-0970#TK5b</u>	<u>S-TKS-00281</u>
<u>PGS-0970#TK5a</u>	<u>S-TKS-00282</u>
<u>PGS-0970#TK5b</u>	<u>S-TKS-00282</u>
<u>PGS-0970#TK5a</u>	<u>S-TKS-00283</u>
<u>PGS-0970#TK5b</u>	<u>S-TKS-00283</u>
<u>PGS-0970#TK5a</u>	<u>S-TKS-00284</u>
<u>PGS-0970#TK5b</u>	<u>S-TKS-00284</u>
<u>PGS-0970#TK5a</u>	<u>S-TKS-00285</u>
<u>PGS-0970#TK5b</u>	<u>S-TKS-00285</u>
<u>PGS-0970#TK5b</u>	<u>S-TKS-00272</u>
<u>PGS-0970#TK5b</u>	<u>S-TKS-00286</u>
<u>PGS-0970#TK5b</u>	<u>S-TKS-00225</u>
<u>PGS-0510#TK5a</u>	<u>S-TKS-00371</u>
<u>PGS-0510#TK5b</u>	<u>S-TKS-00371</u>
<u>PGS-1015#TK5a</u>	<u>S-TKS-00745</u>
<u>PGS-1015#TK5b</u>	<u>S-TKS-00745</u>
<u>PGS-1015#TK5b</u>	<u>S-TKS-01500</u>
<u>PGS-0490#TK5b</u>	<u>S-TKS-00940</u>
<u>PGS-0490#TK5b</u>	<u>S-TKS-00941</u>
<u>PGS-0490#TK5b</u>	<u>S-TKS-00942</u>
<u>PGS-0490#TK5b</u>	<u>S-TKS-00943</u>
<u>PGS-0490#TK5b</u>	<u>S-TKS-00944</u>
<u>PGS-0490#TK5b</u>	<u>S-TKS-00945</u>
<u>PGS-0490#TK5b</u>	<u>S-TKS-00946</u>
<u>PGS-0490#TK5b</u>	<u>S-TKS-00947</u>
<u>PGS-0490#TK5b</u>	<u>S-TKS-00948</u>

<u>PGS-0980#TK5b</u>	<u>S-TKS-01316</u>
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Table 3- RbR to L4 Additions (Cont'd):

<u>PGS-0970#B</u>	<u>S-TKD-00252</u>
<u>PGS-0970#B</u>	<u>S-TKD-00253</u>
<u>PGS-0970#B</u>	<u>S-TKD-00254</u>
<u>PGS-0970#B</u>	<u>S-TKD-00255</u>
<u>PGS-0970#B</u>	<u>S-TKD-00256</u>
<u>PGS-0970#B</u>	<u>S-TKD-00257</u>
<u>PGS-0970#B</u>	<u>S-TKD-00260</u>
<u>PGS-0970#B</u>	<u>S-TKD-00261</u>
<u>PGS-0970#B</u>	<u>S-TKD-00262</u>
<u>PGS-0970#B</u>	<u>S-TKD-00263</u>
<u>PGS-0970#B</u>	<u>S-TKD-00264</u>
<u>PGS-0970#B</u>	<u>S-TKD-00265</u>
<u>PGS-0970#B</u>	<u>S-TKD-00280</u>
<u>PGS-0970#B</u>	<u>S-TKD-00281</u>
<u>PGS-0970#B</u>	<u>S-TKD-00282</u>
<u>PGS-0970#B</u>	<u>S-TKD-00283</u>
<u>PGS-0970#B</u>	<u>S-TKD-00284</u>
<u>PGS-0970#B</u>	<u>S-TKD-00285</u>
<u>PGS-0970#B</u>	<u>S-TKD-00272</u>
<u>PGS-0970#B</u>	<u>S-TKD-00286</u>
<u>PGS-0970#B</u>	<u>S-TKD-00225</u>
<u>PGS-0510#B</u>	<u>S-TKD-00371</u>
<u>PGS-1015#B</u>	<u>S-TKD-00745</u>
<u>PGS-1015#B</u>	<u>S-TKD-01500</u>
<u>PGS-0490#B</u>	<u>S-TKD-00940</u>

<u>PGS-0490#B</u>	<u>S-TKD-00941</u>
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Table 3- RbR to L4 Additions (Cont'd):

<u>PGS-0490#B</u>	<u>S-TKD-00942</u>
<u>PGS-0490#B</u>	<u>S-TKD-00943</u>
<u>PGS-0490#B</u>	<u>S-TKD-00944</u>
<u>PGS-0490#B</u>	<u>S-TKD-00945</u>
<u>PGS-0490#B</u>	<u>S-TKD-00946</u>
<u>PGS-0490#B</u>	<u>S-TKD-00947</u>
<u>PGS-0490#B</u>	<u>S-TKD-00948</u>
<u>PGS-0980#B</u>	<u>S-TKD-01316</u>