

**Table 1. 1: Reference table (F&PRS requirements change)**

These changes must be implemented according to CCR 96-0674 and ROM 96-0835.

L3_id	object key	title	ccr	text
SDPS0021	1571	Convert ancillary data sets		SDPS0021 - The SDPS shall convert the following ancillary data sets from their native formats into internal formats to allow access by science algorithms: a. NMC GRIB formatted final analysis product b. NESDIS Snow/Ice Product in DEF format c. TOMS products (format currently unspecified)

**Table 1. 2: Reference table (RBR requirements change)**

RBR_id	req_key	req_category	segment	req_type	s_verif_method	s_verif_stat	a_verif_method	a_verif_stat	text	interpretation text	clar_text
SDPS0010#A	4127	mission essential	SDPS	functional	test	un-verified	test	un-verified	The SDPS shall provide CSMS with operational, data processing, and data quality.	A: No accounting	
SDPS0020#A	6141	mission critical	SDPS	functional	test	un-verified	test	un-verified	The SDPS shall receive EOS science, engineering, ancillary, and expedited data from the EDOS, and SDPF, and non-EOS ancillary data (as listed in Appendix C) from ADCs.	A: Operational support for TRMM to receive: - TRMM ancillary data from NOAA - ancillary data - in situ data - algorithms from TSDIS - science engineering data, and expedited data from SPDF Support interface testing of AM-1: - ancillary data, engineering data, Science, and expedited data - ASTER data APPLIES ONLY TO MSFC DAAC AND LARC DAAC. ONLY THE GSFC AND LARC DAACS WILL INTERFACE WITH EDOS	
SDPS0021#A	6305	mission critical	SDPS	functional	test	un-verified	test	un-verified	SDPS0021 - The SDPS shall convert the following ancillary data sets from their native formats into internal formats to allow access by science algorithms: a. NMC GRIB formatted final analysis product b. NESDIS Snow/Ice Product in DEF format c. TOMS products (format currently unspecified)	For item b., EDR MASTER map format will be used rather than DEF format. The data is being provided in the EDR Master Map format from NESDIS.	
SDPS0021#B	6306	mission critical	SDPS	functional	test	un-verified	test	un-verified	SDPS0021 - The SDPS shall convert the following ancillary data sets from their native formats into internal formats to allow access by science algorithms: a. NMC GRIB formatted final analysis product b. NESDIS Snow/Ice Product in DEF format c. TOMS products (format currently unspecified)	For item b., EDR MASTER map format will be used rather than DEF format. The data is being provided in the EDR Master Map format from NESDIS.	
SDPS0025#A	4137	mission essential	SDPS	functional	test	un-verified	test	un-verified	The SDPS shall accept scientific and non-scientific investigator supplied dataset		

SDPS0030#A	5400	mission essential	SDPS	functional	test	un-verified	test	un-verified	specific data transformations.	A: TRMM (CERES,LIS)
SDPS0031#A	4147	mission essential	SDPS	functional	test	un-verified	test	un-verified	The SDPS shall produce Standard Products (as listed in Appendix C, including prototype products on a time-available basis) for EOS instruments based on the algorithms source code and calibration coefficients supplied by EOS scientists.	Generation of data only
SDPS0032#A	4152	mission essential	SDPS	functional	test	un-verified	test	un-verified	The SDPS shall generate browse data and metadata for routing to the requesting users.	
SDPS0050#A	4154	mission essential	SDPS	functional	test	un-verified	test	un-verified	The SDPS shall provide the PIs and the other science users with the updated metadata for the assessment of data product quality.	
SDPS0050#A	4154	mission essential	SDPS	functional	test	un-verified	test	un-verified	The SDPS shall archive, manage, quality check, and account for the generated data products, and distribute the data products to the appropriate destinations as required.	
SDPS0080#A	4155	mission essential	SDPS	functional	test	un-verified	test	un-verified	The SDPS shall archive, manage, and quality check and account for all science data received from the EPDSs and ancillary data received from the EPDSs, the SCFs, the ADCs, other DAACs, PIs and the other EOS science users.	A: 2 DAACs, CERES, TRMM A: No IPs, ODCs
SDPS0085#A	4159	mission essential	SDPS	functional	test	un-verified	test	un-verified	The SDPS shall support data products transitioned from V0 at a level of service equal to or greater than the level of service provided for those same data products by V0. The level of service are defined in Appendix C of the ESDIS Project Level 2 Requirements, Volume 5 EOSDIS Version 0.	A: LaRC, GSFC
SDPS0090#A	4164	mission essential	SDPS	interface	inspection	un-verified	inspection	un-verified	The SDPS shall interface with the PIs and the other science users to support the development and testing of data product algorithms and QA of produced data products.	
SDPS0091#A	4168	mission fulfillment	SDPS	functional	test	un-verified	test	un-verified	The SDPS shall receive a quality report that is generated and transmitted by the PIs or the other science users, and appended to the data products being archived by the SDPS.	A: QA CERES
SDPS0095#A	4170	mission fulfillment	SDPS	functional	test	un-verified	test	un-verified	The SDPS shall provide science user interfaces that are individually tailorable including settable preferences, user defined keywords, query save capabilities, and screen layout preferences.	A: User Profile information is used to tailor user settable preferences for ECS developed services. Services provided by the VO Client for Release A are used 'as is.'
SDPS0100#A	4171	mission essential	SDPS	functional	test	un-verified	test	un-verified	The SDPS shall be responsible for delivery of EOS data and data products to the ADCs, and the other science users via EOSDIS networks and on a variety of physical media.	

SDPS0110#A	6143	mission essential	SDPS	functional	test	un-verified	test	un-verified	The SDPS shall be responsible for coordination of the transfer of production and expedited science and engineering data from EDOS SDPF and the IPs.	A: SDPF operationally. EDOS & IP for interface testing; <b>ONLY THE GSFC AND LARC DAACS WILL INTERFACE WITH EDOS.</b> NOTE : At this time EDOS is still shown in the L3 here even though an approved ESDIS pending CCR 505-01-41-066 will remove the EDOS I/F for this requirement; at this time no L4s need to be removed until the CCR goes through the ECS CCB.
SDPS0120#A	6486	mission essential	SDPS	operational procedural	test inspection	un-verified	analysis inspection	un-verified	The SDPS shall be capable of operating in a 24-hour a day, 7-day a week mode.	A: at 3 sites ECS shall meet this requirement by inspection of applicable results from RMA requirements EO5D3900 through EO5D4020.
SDPS0130#A	4207	mission essential	SDPS	functional	test	un-verified	test	un-verified	The SDPS shall provide the capability for DAACs to exchange data products, browse data, metadata, data quality information, research results, and documentation.	
SDPS0140#A	4208	mission essential	SDPS	functional	inspection	un-verified	inspection	un-verified	The SDPS shall support element, system, and subsystem test activities throughout the development phase.	
SDPS0150#A	6137	mission essential	SDPS	functional	test	un-verified	test	un-verified	The SDPS shall assign priority and distribute expedited data and expedited data availability notices.	For TRMM only
SDPS0170#A	6487	mission essential	SDPS	evolvable	test	un-verified	analysis	un-verified	The SDPS shall accommodate growth in the instrument processing load and storage capacity without changes to the SDPS architecture or design.	

**Table 1.3: Reference Table (RBR to Level\_4 Links deletions )**

Note: converting requirement SDPS0120#A into "procedural" and unlinking Level 4 requirements will leave those Level\_4 requirements linked only to rel B. requirement SDPS0120#B RBR requirement (have to generate an action item).

RBR_id	req_type	text	interpretation text	L4 id	req_key	rel	req_type	req_status	verification_method	text
SDPS0120#A	operational	The SDPS shall be capable of operating in a 24-hour a day, 7-day a week mode.	A: at 3 sites	S-IOS-60010	2847	A	operational	incremental	demo	The electrical power requirements for ADSHW CI equipment shall be in accordance with the ECS Facilities Plan (DID 302/DV2).
				S-IOS-60020	2848	A	operational	incremental	demo	The air conditioning requirements for the ADSHW CI equipment shall be in accordance with the ECS Facilities Plan (DID 302/DV2).
				S-IOS-60030	2849	A	operational	incremental	demo	The grounding requirements for ADSHW CI equipment shall be in accordance with ECS Facilities Plan (DID 302/DV2).
				S-IOS-60040	2850	A	operational	incremental	demo	The fire alarm requirements for ADSHW CI equipment shall be in accordance with ECS Facilities Plan (DID 302/DV2).
				S-IOS-60050	2851	A	operational	incremental	demo	The acoustical requirements for ADSHW CI equipment shall be in accordance with ECS Facilities Plan (DID 302/DV2).

			S-IOS-60060	2852	A	operation al	incremental	demo	The physical interface requirements between ADSHW CI equipment and the facility shall be in accordance with ECS Facilities Plan (DID 302/DV2).
			S-IOS-60070	2853	A	operation al	incremental	demo	The footprint size and the physical layout of ADSHW CI equipment shall be in accordance with the ECS Facilities Plan (DID 302/DV2).
			S-DMS-60010	3195	A	operation al	incremental	demo	The electrical power requirements for DMGHW CI equipment shall be in accordance with the ECS Facilities Plan (DID 302/DV2).
			S-DMS-60020	3196	A	operation al	incremental	demo	The air conditioning requirements for the DMGHW CI equipment shall be in accordance with the ECS Facilities Plan (DID 302/DV2).
			S-DMS-60030	3197	A	operation al	incremental	demo	The grounding requirements for DMGHW CI equipment shall be in accordance with ECS Facilities Plan (DID 302/DV2).
			S-DMS-60040	3198	A	operation al	incremental	demo	The fire alarm requirements for DMGHW CI equipment shall be in accordance with ECS Facilities Plan (DID 302/DV2).
			S-DMS-60050	3199	A	operation al	incremental	demo	The acoustical requirements for DMGHW CI equipment shall be in accordance with ECS Facilities Plan (DID 302/DV2).
			S-DMS-60060	3200	A	operation al	incremental	demo	The physical interface requirements between DMGHW CI equipment and the facility shall be in accordance with ECS Facilities Plan (DID 302/DV2).
			S-DMS-60070	3201	A	operation al	incremental	demo	The footprint size and the physical layout of DMGHW CI equipment shall be in accordance with the ECS Facilities Plan (DID 302/DV2).
			S-DSS-60010	3904	A	operation al	approved	demo	The electrical power requirements for ACMHW CI equipment shall be in accordance with the ECS Facilities Plan (DID 302/DV2).
			S-DSS-60020	3905	A	operation al	approved	demo	The air conditioning requirements for the ACMHW CI equipment shall be in accordance with the ECS Facilities Plan (DID 302/DV2).
			S-DSS-60030	3906	A	operation al	approved	demo	The grounding requirements for ACMHW CI equipment shall be in accordance with ECS Facilities Plan (DID 302/DV2).
			S-DSS-60040	3907	A	operation al	approved	demo	The fire alarm requirements for ACMHW CI equipment shall be in accordance with ECS Facilities Plan (DID 302/DV2).
			S-DSS-60050	3908	A	operation al	approved	demo	The acoustical requirements for ACMHW CI equipment shall be in accordance with ECS Facilities Plan (DID 302/DV2).
			S-DSS-60060	3909	A	operation al	approved	demo	The physical interface requirements between ACMHW CI equipment and the facility shall be in accordance with ECS Facilities Plan (DID 302/DV2).
			S-DSS-60070	3910	A	operation al	approved	demo	The footprint size and the physical layout of ACMHW CI equipment shall be in accordance with the ECS Facilities Plan (DID 302/DV2).
			S-DSS-70010	3923	A	operation al	approved	demo	The electrical power requirements for WKSHW CI equipment shall be in accordance with the ECS Facilities Plan (DID 302/DV2).
			S-DSS-70020	3924	A	operation al	approved	demo	The air conditioning requirements for the WKSHW CI equipment shall be in accordance with the ECS Facilities Plan (DID 302/DV2).
			S-DSS-70030	3925	A	operation al	approved	demo	The grounding requirements for WKSHW CI equipment shall be in accordance with ECS Facilities Plan (DID 302/DV2).
			S-DSS-70040	3926	A	operation al	approved	demo	The fire alarm requirements for WKSHW CI equipment shall be in accordance with ECS Facilities Plan (DID 302/DV2).
			S-DSS-70050	3927	A	operation al	approved	demo	The acoustical requirements for WKSHW CI equipment shall be in accordance with ECS Facilities Plan (DID 302/DV2).
			S-DSS-70060	3928	A	operation al	approved	demo	The physical interface requirements between WKSHW CI equipment and the facility shall be in accordance with ECS Facilities Plan (DID 302/DV2).
			S-DSS-70070	3929	A	standards	approved	demo	The footprint size and the physical layout of WKSHW CI equipment shall be in accordance with the ECS Facilities Plan (DID 302/DV2).
			S-DSS-80010		A	operation	approved	demo	The electrical power requirements for DRPHW CI equipment

					3944		al			shall be in accordance with the ECS Facilities Plan (DID 302/DV2).
				S-DSS-80020	3945	A	operation al	approved	demo	The air conditioning requirements for the DRPHW CI equipment shall be in accordance with the ECS Facilities Plan (DID 302/DV2).
				S-DSS-80030	3946	A	operation al	approved	demo	The grounding requirements for DRPHW CI equipment shall be in accordance with ECS Facilities Plan (DID 302/DV2).
				S-DSS-80040	3947	A	operation al	approved	demo	The fire alarm requirements for DRPHW CI equipment shall be in accordance with ECS Facilities Plan (DID 302/DV2).
				S-DSS-80050	3948	A	operation al	approved	demo	The acoustical requirements for DRPHW CI equipment shall be in accordance with ECS Facilities Plan (DID 302/DV2).
				S-DSS-80060	3949	A	operation al	approved	demo	The physical interface requirements between DRPHW CI equipment and the facility shall be in accordance with ECS Facilities Plan (DID 302/DV2).
				S-DSS-80070	3950	A	operation al	approved	demo	The footprint size and the physical layout of DRPHW CI equipment shall be in accordance with the ECS Facilities Plan (DID 302/DV2).
				S-DSS-90010	3968	A	operation al	approved	demo	The electrical power requirements for DIPHW CI equipment shall be in accordance with the ECS Facilities Plan (DID 302/DV2).
				S-DSS-90020	3969	A	operation al	approved	demo	The air conditioning requirements for the DIPHW CI equipment shall be in accordance with the ECS Facilities Plan (DID 302/DV2).
				S-DSS-90030	3970	A	operation al	approved	demo	The grounding requirements for DIPHW CI equipment shall be in accordance with ECS Facilities Plan (DID 302/DV2).
				S-DSS-90040	3971	A	operation al	approved	demo	The fire alarm requirements for DIPHW CI equipment shall be in accordance with ECS Facilities Plan (DID 302/DV2).
				S-DSS-90050	3972	A	operation al	approved	demo	The acoustical requirements for DIPHW CI equipment shall be in accordance with ECS Facilities Plan (DID 302/DV2).
				S-DSS-90060	3973	A	operation al	approved	demo	The physical interface requirements between DIPHW CI equipment and the facility shall be in accordance with ECS Facilities Plan (DID 302/DV2).
				S-DSS-90070	3974	A	operation al	approved	demo	The footprint size and the physical layout of DIPHW CI equipment shall be in accordance with the ECS Facilities Plan (DID 302/DV2).
				S-INS-60160	4160	A	performa nce	approved	demo	Startup and initialization of the ICLHW CI shall be completed within 30 minutes (TBR).
				S-INS-60170	4161	A	performa nce	approved	demo	Shutdown of the ICLHW CI shall be completed within 30 minutes (TBR).
				S-INS-60570	4186	A	operation al	approved	demo	The acoustical requirements for ICLHW CI equipment shall be in accordance with ECS Facilities Plan (DID 302/DV2).
				S-DPS-60090	4678	A	performa nce	approved	demo	The SPRHW CI shall support startup and initialization to be completed within 30 minutes (TBR)
				S-DPS-60100	4679	A	performa nce	approved	demo	The SPRHW CI shall support shutdown to be completed within 30 minutes (TBR).
				S-DPS-60110	4680	A	functional	approved	demo	The SPRHW CI shall have a fault detection/fault isolation capability of major HWCI component failures without interfering with operations.
				S-DPS-60770	4713	A	operation al	approved	demo	The acoustical requirements for SPRHW CI equipment shall be in accordance with ECS Facilities Plan (DID 302/DV2).
				S-DPS-70770	4764	A	functional	approved	test/demo	The acoustical requirements for AITHW CI equipment shall be in accordance with the ECS Facilities Plan (DID 302/DV2).
				S-DPS-60060	5242	A	RMA	approved	demo	The SPRHW CI product generation computer(s) shall have a Fail-Soft capability.
				S-DPS-60480	5243	A	operation al	agreed	demo	The SPRHW CI shall have provision for the AIT science processor to be a backup to the production science processor in the event of a failure.
				S-INS-60310	5253	A	operation al	approved	demo	The ICLHW CI shall be capable of operating in a 24 hour per day, 7 days a week mode.
				S-PLS-60410	5256	A	operation al	approved	demo	The PLNHW CI shall be capable of operating in a 24 hour per day, 7 days a week mode.



**Table 2: F&PRS requirements change**

L3_id	object key	title	ccr	text
SDPS0021	1571	Convert ancillary data sets		SDPS0021 - The SDPS shall convert the following ancillary data sets from their native formats into internal formats to allow access by science algorithms: a. NMC GRIB-formatted final analysis product b. NESDIS Snow/Ice Product in DEF format c. TOMS products (format currently unspecified)

**Table 3: RBR Requirements Change**

RBR_id	req_key	req_category	segment	req_type	s_verif_method	s_verif_stat	a_verif_method	a_verif_stat	text	interpretation text	clar_text
SDPS0010#A	4127	mission essential	SDPS	functional	test	un-verified	test	un-verified	The SDPS shall provide CSMS with operational, data processing, and data quality.	A: No accounting	
SDPS0020#A	6141	mission critical	SDPS	functional	test	un-verified	test	un-verified	The SDPS shall receive EOS science, engineering, ancillary, and expedited data from the EDOS, and SDPF, and non-EOS ancillary data (as listed in Appendix C) from ADCs.	A: Operational support for TRMM to receive: - TRMM ancillary data from NOAA - ancillary data - in situ data - algorithms from TSDIS - science engineering data, and expedited data from SPDF Support interface testing of AM-1: - ancillary data, engineering data, Science, and expedited data - ASTER data APPLIES ONLY TO MSFC DAAC AND LARC DAAC. ONLY THE GSFC AND LARC DAACS WILL INTERFACE WITH EDOS	
SDPS0021#A	6305	mission critical	SDPS	functional	test	un-verified	test	un-verified	SDPS0021 - The SDPS shall convert the following ancillary data sets from their native formats into internal formats to allow access by science algorithms: a. NMC GRIB-formatted final analysis product b. NESDIS Snow/Ice Product in DEF format c. TOMS products (format currently unspecified)	For item b., EDR MASTER map format will be used rather than DEF format. The data is being provided in the EDR Master Map format from NESDIS.	
SDPS0021#B	6306	mission critical	SDPS	functional	test	un-verified	test	un-verified	SDPS0021 - The SDPS shall convert the following ancillary data sets from their native formats into internal formats to allow access by science algorithms: a. NMC GRIB-formatted final analysis product b. NESDIS Snow/Ice Product in DEF format c. TOMS products (format currently unspecified)	For item b., EDR MASTER map format will be used rather than DEF format. The data is being provided in the EDR Master Map format from NESDIS.	
SDPS0025#A	4137	mission	SDPS	functional	test	un-verified	test	un-verified			

		essential							The SDPS shall accept scientific and non-scientific investigator supplied dataset specific data transformations.		
SDPS0030#A	5400	mission essential	SDPS	functional	test	un-verified	test	un-verified	The SDPS shall produce Standard Products (as listed in Appendix C, including prototype products on a time-available basis) for EOS instruments based on the algorithms source code and calibration coefficients supplied by EOS scientists.	A: TRMM (CERES, LIS)	
SDPS0031#A	4147	mission essential	SDPS	functional	test	un-verified	test	un-verified	The SDPS shall generate browse data and metadata for routing to the requesting users.	Generation of data only	
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SDPS0150#A	6137	<u>mission essential</u>	SDPS	functional	test	un-verified	test	un-verified	The SDPS shall assign priority and distribute expedited data and expedited data availability notices.	For TRMM only

**Table 4: RBR to Level\_4 Links Deletions:**

RBR_id	L4 id
SDPS0120#A	S-IOS-60010
SDPS0120#A	S-IOS-60020
SDPS0120#A	S-IOS-60030
SDPS0120#A	S-IOS-60040
SDPS0120#A	S-IOS-60050
SDPS0120#A	S-IOS-60060
SDPS0120#A	S-IOS-60070
SDPS0120#A	S-DMS-60010
SDPS0120#A	S-DMS-60020
SDPS0120#A	S-DMS-60030
SDPS0120#A	S-DMS-60040
SDPS0120#A	S-DMS-60050
SDPS0120#A	S-DMS-60060
SDPS0120#A	S-DMS-60070
SDPS0120#A	S-DSS-60010
SDPS0120#A	S-DSS-60020
SDPS0120#A	S-DSS-60030

SDPS0120#A	S-DSS-60040
SDPS0120#A	S-DSS-60050
SDPS0120#A	S-DSS-60060
SDPS0120#A	S-DSS-60070
SDPS0120#A	S-DSS-70010
SDPS0120#A	S-DSS-70020
SDPS0120#A	S-DSS-70030
SDPS0120#A	S-DSS-70040
SDPS0120#A	S-DSS-70050
SDPS0120#A	S-DSS-70060
SDPS0120#A	S-DSS-70070
SDPS0120#A	S-DSS-80010
SDPS0120#A	S-DSS-80020
SDPS0120#A	S-DSS-80030
SDPS0120#A	S-DSS-80040
SDPS0120#A	S-DSS-80050
SDPS0120#A	S-DSS-80060
SDPS0120#A	S-DSS-80070
SDPS0120#A	S-DSS-90010
SDPS0120#A	S-DSS-90020
SDPS0120#A	S-DSS-90030
SDPS0120#A	S-DSS-90040
SDPS0120#A	S-DSS-90050
SDPS0120#A	S-DSS-90060
SDPS0120#A	S-DSS-90070
SDPS0120#A	S-INS-60160
SDPS0120#A	S-INS-60170
SDPS0120#A	S-INS-60570
SDPS0120#A	S-DPS-60090
SDPS0120#A	S-DPS-60100
SDPS0120#A	S-DPS-60110
SDPS0120#A	S-DPS-60770
SDPS0120#A	S-DPS-70770
SDPS0120#A	S-DPS-60060
SDPS0120#A	S-DPS-60480
SDPS0120#A	S-INS-60310
SDPS0120#A	S-PLS-60410