

May 25, 2011 - System Issues and Status

**Table 1: Process Strategy/Coleman as of 05/25/11
Active Requests in order of priority as of 05/23/11**

Production Request (PR)	Satellite	Production Strategy	Data Product (SS#)	PGEs	Data Dates	Special Status
The PRs that follow are the Standing PRs						
M-PR 1-09		NSIDC-NESDIS	EICE ESNOW 16 th mesh	4.1-4.0P2	Standing Request	
AM- PR 6-05, 7-05, and 1-10 to 4-10 PM-PRs 16-05, 18-05, 2-10, 4-10, 6-10, 8-10 PM-PRs 11-05 to 14-05, 1-10, 3-10, 5-10, 7-10	Terra FM3 FM4	Edition1-CV	BDS/ ERBELike (SS1-3)	1.1P3 1.2P1 1.3P1 1.3P2 2.1P1 2.2P1 2.3P1 2.3P2 3.1P1	Standing request	
***** *** NEW *** ***** AM 1-11 to 7-11 PM 1-11 to 7-11	Terra Aqua	Edition1-CV	SSF Clouds and Inversion	4.1-4.1P4/5 4.1-4.2P2/3 4.1-4.3P2 4.5-6.1P2/3 4.5-6.2P2 4.5-6.4P1	Standing Request	
PR M 1-11 SCCR 830	CERES	DAO-G5-CERES	MOA	12.1P1	Standing request	
PR M 1-10 SCCR 753	CERES	DAO-G5-CERES	PMOA	9.1P1	Standing request	
The PRs that follow are the Non-Standing PRs that can be processed						

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Production Request (PR)	Satellite	Production Strategy	Data Product (SS#)	PGEs	Data Dates	Special Status
PRs 185-10 thru 187-10 SCCR 782	Terra	ValR15 (for Ed1-CV)	SSF	4.5-6.1P2 4.5-6.2P2 4.5-6.4P1	12/07	Ready Priority Level 1
PR 67-11 SCCR 794	FM1, FM2	Edition3A	SAH	5.0P2	3/10 – 6/10	Ready Priority Level 1
PRs 47-11 thru 45-11 SCCR 789	Aqua Xtrk	Edition3A	SFC	9.2P2 9.3P2 9.4P2	3/2/10 – 7/1/10	In Progress Priority 1
PR 68-11 SCCR 794	FM3 FM4	Edition3A	SAH	5.0P2	3/10 – 6/10	Ready Priority 1
PRs 61-11 thru 59-11 SCCR 789	Terra Xtrk	Edition3A	SFC	9.2P2 9.3P2 9.4P2	6/30/2010 – 12/1/2010	Ready Priority Level 1
PR 65-11 SCCR 794	FM1 FM2	Edition3A	SAH	5.0P2	7/10 – 11/10	Ready Priority Level 1
PRs 73-11 thru 75-11 SCCRs 811, 791, 690	FM1, FM2	Edition3A	SSF	4.5-6.5P4 4.5-6.2P4 4.5-6.4P1	12/2/2010 – 1/1/11	Ready Priority Level 1
PRs 70-11 thru 72-11 SCCR 789	Terra Xtrk	Edition3A	SFC	9.2P2 9.3P2 9.4P2	12/2/2010 – 1/1/11	Ready Priority Level 1
PR 69-11 SCCR 794	FM1 FM2	Edition3A	SAH	5.0P2	12/2010	Ready Priority Level 1
PRs 58-11 thru 56-11 SCCRs 812, 791, 690	FM3, FM4	Edition3A	SSF	4.5-6.5P5 4.5-6.2P4 4.5-6.4P1	6/30/10 – 12/1/10 11/1/11	Ready Priority 2

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Production Request (PR)	Satellite	Production Strategy	Data Product (SS#)	PGEs	Data Dates	Special Status
PRs 62-11 thru 64-11 SCCR 789	Aqua Xtrk	Edition3A	SFC	9.2P2 9.3P2 9.4P2	6/30/10 – 12/1/10 11/1/11	Ready Priority 2
PR 66-11 SCCR 794	FM3 FM4	Edition3A	SAH	5.0P2	7/10 – 11/10 12/10	Ready Priority 2
PRs 176-10 thru 182-10 SCCRs 811, 791, 690, 789, 794	Terra	Edition3A	SSF, SFC, SAH	4.5-6.5P4 4.5-6.2P2 4.5-6.4P1 5.0P2 9.2P2, 9.3P2 9.4P2	3/00 – 10/05	Ready. Priority Level 2
PRs 84-10, 76-10, 92-10 SCCRs 812, 791, 690	FM3, FM4	Edition3A	SSF	4.5-6.5P5 4.5-6.2P4 4.5-6.4P1	7/2/02 – 3/30/05	Ready Priority Level 2
* PRs 111-10 thru 113-10 (partial – remainder) SCCR 789	Aqua XTrk	Edition3A	SFC	9.2P2 9.3P2 9.4P2	7/02 – 4/06 NOTE: Dates 7/02 thru 3/05 should only need to be processed at this point	Ready – 4/05 thru 4/06 already processed Priority Level 2
PR 100-10 SCCR 794	FM3, FM4	Edition3A	SAH	5.0P2	7/02 – 3/05	Ready Priority Level 2
PR 47-09 SCCR 685	FM3, FM4	Edition2D/ Ed2D-NoSW	SFC	9.2P1 9.3P1 9.4P1	11/30/07 - 3/1/10 7/1/10	In Progress NOTE: Dates through 4/10 complete Priority Level 3
PRs 9-10 thru 10-10 SCCR 650	FM1, FM2	Edition2E	SRBAVG	10.0P1, 10.0P2	3/2000 – 10/05	Ready. Priority Level 3

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Production Request (PR)	Satellite	Production Strategy	Data Product (SS#)	PGEs	Data Dates	Special Status
PRs 7-10 thru 8-10 SCCR 650	FM3, FM4	Edition2B	SRBAVG	10.0P1, 10.0P2	7/2002 – 10/05	Ready. Priority Level 3
PRs 5-10 thru 6-10 SCCR 650	FM1, FM2	Edition2E	SRBAVG	10.0P1, 10.0P2	11/05 – 2/10	Ready. Priority Level 3
PRs 3-10 thru 4-10 SCCR 650	FM3, FM4	Edition2B	SRBAVG	10.0P1, 10.0P2	11/05 – 2/10	Ready. Priority Level 3
PR 46-09	FM3 V005 MYD08	Edition2D	CRS	5.0P1 5.1P1 5.4P1	12/1/07 - 6/30/10	Ready. Process 1 st month and wait for SS checkout Priority Level 3
PR 45-09 SCCR 685	FM3	Edition2D	FSW	6.1P1 6.2P1 6.3P1	12/1/07 - 6/30/10	Ready. Priority Level 3
PRs 136-09, 137-09 SCCR 746	FM1, FM2, FM3, FM4	Edition2A	ISCCP-D2like-Day/Nit	9.0P1	Launch thru 10/02	Ready. Priority Level 3
PRs 44-11 thru 42-11 SCCR 789	Terra Xtrk	Edition3A	SFC	9.2P2 9.3P2 9.4P2	3/2/2010 – 7/1/2010	Complete. 5/20/11
PRs 77-11, 78-11	FM1, FM2	Edition3	BDS/IES	1.2P1 1.3P3	12/2/10 – 1/1/11	Complete. 5/9/11
PRs 79-11, 80-11	FM3, FM4	Edition3	BDS/IES	1.2P1 1.3P3	12/2/10 – 1/1/11	Complete. 5/16/11
PR 85-11 SCCR 727	FM3	Edition3	SCCD SCCN	2.4P1	3/2010 - 12/2010	Complete. 5/10/11
PRs 53-11 thru 55-11 SCCRs 811, 791, 690	FM1, FM2	Edition3A	SSF	4.5-6.5P4 4.5-6.2P4 4.5-6.4P1	6/30/2010 – 12/1/2010	Complete. 5/12/11

**Table 1: Process Strategy/Coleman as of 05/25/11
Active Requests in order of priority as of 05/23/11**

Production Request (PR)	Satellite	Production Strategy	Data Product (SS#)	PGEs	Data Dates	Special Status
PRs 41-11 thru 39-11 SCCRs 812, 791, 690	FM3, FM4	Edition3A	SSF	4.5-6.5P5 4.5-6.2P4 4.5-6.4P1	3/2/10 – 7/1/10	Complete. 5/18/11
<p>**** The PRs that follow are on HOLD. They cannot be processed until the necessary input data are available. ****</p>						
PR 16-11 SCCR 747	FM5	PreLaunch		1.0P2	9/6/10 – 9/8/10	Hold. PreProd- Waiting for input data Priority 2 – NCT3
PR 33-11 SCCR 747	FM5	PreLaunch	BDS	1.1P8	9/6/10 – 9/8/10	Hold. PreProd- Waiting for input data Priority 2 – NCT3
PR 34-11 SCCR 747	FM5	PreLaunch	PRES8	1.2P1	9/6/10 – 9/8/10	Hold. PreProd- Waiting for input data Priority 2 – NCT3
PR 35-11 SCCR 734	FM5	Prelaunch	ES8	2.2P1	9/6/10 – 9/8/10	Hold. PreProd- Waiting for input data Priority 2 – NCT3
PRs 183-10 175-10 174-10 173-10 82-11 SCCR 797	Merged	Edition3A	SYNI	7.2.1P1	7/02 – 10/05 11/05 – 4/06 1/06, 5/06 – 12/07 12/07 – 6/10 7/10 – 12/10	Hold. PreProd- Waiting for input data Priority 3
<p>**** The PRs that follow are on HOLD. They cannot be processed until the PGEs have completed pre-operational testing and been promoted ****</p>						

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Production Request (PR)	Satellite	Production Strategy	Data Product (SS#)	PGEs	Data Dates	Special Status
PR 86-11 SCCR 842	NPP	ValR23		1.0P2	9/6/10 – 9/8/10	Hold. PreProduction – Delivery Priority 1
PR 87-11 SCCR 843	NPP	ValR23	BDS, IES	1.1P7	9/6/10 – 9/8/10	Hold. PreProduction – Promotion Priority 1
PRs 88-11 89-11 thru 91-11 SCCR 838	NPP Terra Aqua	ValR23	BDS, IES	1.1P8	9/6/10 – 9/8/10 3/00, 11/04, 4/09 9/02, 4/11, 4/09	Hold - PreProduction – Promotion Priority 1
PRs 92-11 thru 96-11, 99-11 thru 101-11, 104-11 thru 107-11 SCCR 716	Terra Aqua	ValR23, ValR23-Ed2 ValR23-Ed3	BDS, IES	1.2P1 1.3P1 1.3P2 1.3P3	3/00, 11/04, 4/09 9/02, 4/11, 4/09	Hold - PreProduction – Promotion Priority 1
PRs 97-11, 98-11 102-11, 103-11 SCCRs 756, 770	Terra Aqua	ValR23		1.4P1 1.4P2	3/00, 11/04, 4/09 9/02, 4/11, 4/09	Hold - PreProduction – Promotion Priority 1
PR 108-11 SCCR 842	NPP	ValR24		1.0P2	9/6/10 – 9/8/10	Hold. PreProduction – Delivery Priority 1
PR 109-11 SCCR 843	NPP	ValR24	BDS, IES	1.1P7	9/6/10 – 9/8/10	Hold. PreProduction – Promotion Priority 1

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Production Request (PR)	Satellite	Production Strategy	Data Product (SS#)	PGEs	Data Dates	Special Status
PRs 110-11, 111-11 SCCR 716	NPP	ValR24	BDS, IES	1.2P1, 1.3P1	9/6/10 – 9/8/10	Hold. PreProduction – Promotion Priority 1
PR 112-11 SCCR 756	NPP	ValR24	BDS, IES	1.4P1	9/6/10 – 9/8/10	Hold. PreProduction – Promotion Priority 1
PRs 113-11 - 115-11 SCCR 843	Terra Aqua	ValR24	BDS, IES	1.1P3	3/00, 11/04, 4/09 9/02, 4/11, 4/09	Hold. PreProduction – Promotion Priority 1
PRs 116-11 thru 121-11, 124-11 thru 126-11, 129-11 thru 132- 11 SCCR 716	Terra Aqua	ValR24, ValR24-Ed2, ValR24-Ed3	BDS, IES	1.2P1 1.3P1 1.3P2 1.3P3	3/00, 11/04, 4/09 9/02, 4/11, 4/09	Hold - PreProduction – Promotion Priority 1
PRs 122-11, 123- 11 SCCR 756	Terra Aqua	ValR24		1.4P1	3/00, 11/04, 4/09 9/02, 4/11, 4/09	Hold - PreProduction – Promotion Priority 1
PRs 127-11, 128-11 SCCR 770	Terra Aqua	ValR24		1.4P2	3/00, 11/04, 4/09 9/02, 4/11, 4/09	Hold - PreProduction – Promotion Priority 1
PRs 17-11, 18-11 SCCR 756	FM1, FM2, FM3, FM4	ValR17		1.4P1	3/31/00 (Terra) 9/30/02 (Aqua) 11/30/04 (Both) 4/30/09 (Both)	HOLD –PreProd- Waiting for Promotion Priority Level 2

**Table 1: Process Strategy/Coleman as of 05/25/11
Active Requests in order of priority as of 05/23/11**

Production Request (PR)	Satellite	Production Strategy	Data Product (SS#)	PGEs	Data Dates	Special Status
PRs 14-11 thru 15-11 SCCR 770	FM1, FM2, FM3, FM4	Edition1-CV		1.4P2	3/31/00 (Terra) 9/30/02 (Aqua) 11/30/04 (Both) 4/30/09 (Both)	HOLD –PreProd- Waiting for Promotion Priority Level 2
PRs 29-11 thru 31-11 SCCR 763	Terra, Aqua	Beta1	ISCCP- D2like- Mrg	9.0P2 9.0P3	200107 200401 200404 200407 200410	HOLD –PreProd- Waiting for Promotion Priority Level 3
PRs 164-10 thru 169-10, 83-11, 84-11 SCCR 833	Merged	Edition3A	TSI	10.0P3, 7.3.1P1	7/02 - 6/10 7/10 – 12/10	HOLD – PreProd- Waiting for Promotion Priority Level 3
PRs 191-10 190-10, 189-10 188-10 81-11 SCCR 795	Merged	Edition3A	SYN1deg- 3Hour/ M3Hour/ Month	8.1P1	7/02 – 4/06 1/06, 5/06 – 12/07 12/07 – 6/10 7/10 – 12/10	HOLD –PreProd - Waiting for Promotion Priority Level 3
PRs 16-10 SCCR 749	CERES	ValR4x86- Ed3	MOA	12.1P2	7/04	HOLD –PreProd - Waiting for Promotion Priority Level 2
PR 15-10 SCCR 749	CERES	ValR4p6-Ed3	MOA	12.1P2	7/04	HOLD – PreProd- Waiting for Promotion Priority Level 2
PR 37-10 SCCR 749	CERES	ValR4x86- Ed2	MOA	12.1P1	7/04	HOLD –PreProd- Waiting for Promotion Priority Level 2

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Production Request (PR)	Satellite	Production Strategy	Data Product (SS#)	PGEs	Data Dates	Special Status
PR 36-10 SCCR 749	CERES	ValR4p6-Ed2	MOA	12.1P1	7/04	HOLD –PreProd- Waiting for Promotion Priority Level 2
PR 6-11 SCCR 749	CERES		MOA	12.1P2	2/28/2000 – 3/1/2010	HOLD –PreProd- Waiting for Promotion Priority Level 2
**** PRs to be written ****						
	FM2, FM4	Edition3A	SSF, SAH	4.5-6.5P4 4.5-6.5P5 4.5-6.2P2 4.5-6.4P1 5.0P2	FM2: 3/06 - 3/1/10 FM4: 4/05 - 3/1/10	
	FM1 FM2	Beta1-Ed4	SSF	Clouds, Inversion	2/28/00 – 2/1/01	Begin with months that we have latest GMAO data for
	FM3 FM4	Beta1-Ed4	SSF	Clouds, Inversion		

Table 2. May 25, 2011 - System Issues and Status

Activity	Lead	Status
SEC	Miller	<ul style="list-style-type: none"> • Nothing to report. (Miller)
CM/Documentation	Ayers (Saunders)	<ul style="list-style-type: none"> • See Table 3 for the current CERES Subsystem Delivery Schedule and Table 4 for the current CERES Coefficients Delivery Schedule. (Ayers) • See Table 5 for SCCR activity since the last DMT meeting. SCCRs that need to be reviewed follow Table 5. (Ayers) • SCCR 845 – Installed, compiled, and tested CERESlib on <i>AMI-P-P6</i>, <i>AMI-P-x86</i>, and <i>magneto-P4</i>, and released it to the ASDC on May 17. (Ayers) • SCCR 847 – Installed this TISA Gridding delta delivery on <i>magneto-P4</i> and released it to the ASDC on May 17. (Ayers) • SCCR 838 – Installed and compiled Instrument PGE CER1.1P8 on <i>AMI-P-P6</i>. CM testing is underway. (Ayers) • SCCR 843 – Installed and compiled Instrument PGEs CER1.1P1, 3, 5, and 7 on <i>AMI-P-x86</i>. (Ayers) • SCCR 833 – Recompiled and retested TISA Averaging PGEs 10.0P3 and 7.3.1P1, and rereleased the delivery to the ASDC on May 11. (Saunders) • Posted the updated TISA Averaging (SCCR 833) and Instrument (SCCR 756) Test Plans on the Web and provided them to the ASDC. (Saunders)
<i>AMI</i> Job Submission Scripts – Phase 1	Ayers (Grepitotis)	<ul style="list-style-type: none"> • Development continues on the scripts for upcoming deliveries. (Grepitotis, Hillyer)

Table 3. CERES Subsystem Delivery Schedule – May 2011
(NPP Launch Date: October 18, 2011)

Subsystem	Preliminary Delivery Memo to CM	Delivery to CERES CM	Release to Langley DAAC	Reason for Delivery	CERESlib Delivery Needed	New PGE(s)	Certified Platform(s)
TISA Gridding (SCCR 763)	October 15	October 29 On hold awaiting updates	November 5	Beta1–Edition2 delivery of 2 new PGEs (CER9.0P2 & CER9.0P3) for new ISCCP-D2like-Mrg product. [All ISCCP-D2like HDF products will have the same format.]		X	<i>AMI-P6</i>
Clouds (SCCR 809)	February 18	March 4 On hold awaiting updates	March 11	Terra and Aqua Beta1-Edition4 . PGEs CER4.1-4.1P6, CER4.1-4.2P5, CER4.1-4.2P4, and CER4.1-4.3P3.			<i>AMI-P6</i>
ERBE-like (SCCR 740)	April 22	May 6	May 13	Delivery of all ERBE-like PGEs to <i>AMI</i> . (Edition2/Edition3)			<i>AMI-P6</i>
Instrument (SCCR 842)	April 22	May 6	May 13	Fix issues discovered in NCT 3 Part II for PGE 1.0P2			<i>AMI-P6 & AMI-x86</i>
Instrument (SCCR 838)	April 29	May 13 In CM Queue	May 20	Correction for the radiance and double drift corrected count values (PGE 1.1P8).	X		<i>AMI-P6</i>
Instrument (SCCR 843)	April 29	May 13 In CM Queue	May 20	Fix problem with Gimbal and Memory Dump data output from CER1.1P1, 3, 5, & 7.	X		<i>AMI-P6</i>
Inversion (SCCR 814)	May 27	June 10	June 17	Terra and Aqua Beta1-Edition4 . PGEs CER4.5-6.1P4, CER4.5-6.1P5, CER4.5-6.2P3 and CER4.5-6.4P2.			<i>AMI-P6</i>

**Table 3. CERES Subsystem Delivery Schedule – May 2011
(NPP Launch Date: October 18, 2011)**

Subsystem	Preliminary Delivery Memo to CM	Delivery to CERES CM	Release to Langley DAAC	Reason for Delivery	CERESlib Delivery Needed	New PGE(s)	Certified Platform(s)
Instantaneous SARB		Spring		Beta1-Edition4 CRS.			AMI-P6 & AMI-x86
GGEO		Summer		Beta1-Edition4 GGEO delivery.			AMI-P6
Instrument (SCCR 641)		???		Delivery of simulated IES PGE to support TRMM VIRS-only processing. New PGE: CER1.0P1.		X	magneto-P4

SCF Processing

Subsystem	Reason for Delivery	SCF Platform
TISA Averaging (SCCR 766)	SRBAVG-nonGEO Beta2-Edition3. New PGE CER10.1P1 for the subsetter code.	AMI-P6

Table 4. CERES Coefficients Delivery Schedule – May 2011

Subsystem	Preliminary Delivery Memo to CM	Delivery to CERES CM	Release to Langley DAAC	Reason for Delivery	Certified Platform(s)
There are no deliveries planned at this time.					

Table 5. SCCR Activity May 10 at 4:00 p.m. – May 23 at 2:00 p.m.

SCCR	S	U	A	C	D	SS	Page No.	Comments
765		X			X	TISA Gridding	15	
837				X		TISA Gridding		
842			X			Instrument		
845			X			CERESlib		
846			X			Perl_Lib		
847	X		X	X		TISA Gridding	17	

S=Submitted; **U**=Updated; **A**=Approved; **C**=Closed; **D**=Disapproved; **SS**=Subsystem

CERES Software Configuration Change Request Submittal

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Subsystem: TISAgrid9.0

SCCR Date: 03/16/2010

SCCR Number: 765

Parameter Change: YES NO

Description of Change (Science):

Requirement #: 9-0.6

Initial delivery of new PGE CER9.0P0 to process and create ISCCP-D2like-FlxDay/FlxNit, crosstrack-only data products based on SSF inputs. When these products are available as Edition2/Edition3, these will replace ISCCP-D2likeDay/Nit products.

Reason for Change (Science):

Requirement #: 9-0.6

CERES science team has decided to provide the new data set to user community.

Description of Change (non-Science):

N/A

Reason for Change (non-Science):

N/A

Parameter(s) and Product(s) Being Changed (Use Name(s) from Data Products Catalog) and

Description of Parameter Change:

ISCCP-D2like-FlxDay/FlxNit data product contains MODIS only clouds and fluxes. The complete list of parameters will be listed in DPC-ISCCP-D2like-Flx R5V1 document.

Reason for Parameter Change:

New data products.

Affected PGEs in this Subsystem:

CER9.0P0

Estimated Time to Complete Change: 3 months

Planned Delivery Date: June 2010

List Affected Subsystems and PGE Names: N/A

Date: 03/22/2010

Status: Approved

Originator: RAJU, RAJA (SSAI)

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ADDITIONAL CHANGES TO SCCR NO. 765:

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Parameter Change: YES NO

Description of Change (Science):

N/A

Reason for Change (Science):

N/A

Description of Change (non-Science):

Disapprove this SCCR

Reason for Change (non-Science):

Canceled by DMT Lead based on input from Tisa Working Group lead.

Offline data produced by the ISCCP-D2like-Flx code is being analyzed by science team users and the code will not be delivered for several months.

Parameter(s) and Product(s) Being Changed (Use Name(s) from Data Products Catalog) and

Description of Parameter Change:

N/A

Reason for Parameter Change:

N/A

Affected PGEs in this Subsystem:

N/A

Estimated Time to Complete Change: N/A

Planned Delivery Date: N/A

List Affected Subsystems and PGE Names: N/A

Date & Time: 2011-05-17 10:02:01

Originator: RAJU, RAJA (SSAI)

CERES Software Configuration Change Request Submittal

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Subsystem: TISAgrid9.0 SCCR Date & TIME: 2011-05-17 14:58:04 SCCR No.: 847

Parameter Change: () YES (X) NO

Description of Change (Science):
N/A

Reason for Change (Science):
N/A

Description of Change (non-Science):
Delta Delivery
Requirement #: 9-2.14
Updated Aqua_xtrkHourly_2010 and Terra_xtrkHourly_2010 ancillary text files for Edition3A SFC process on P4.

Reason for Change (non-Science):
Delta Delivery
Requirement #: 9-2.14
Files are updated to include 09/2010 - 12/2010 cross-track instrument information needed to process data through PGE CER9.2P2.

Parameter(s) and Product(s) Being Changed (Use Name(s) from Data Products Catalog) and Description of Parameter Change:
N/A

Reason for Parameter Change:
N/A

Affected PGEs in this Subsystem:
PGE CER9.2P2

Estimated Time to Complete Change: Completed
Planned Delivery Date: May 18, 2010
List Affected Subsystems and PGE Names: TISA gridding

Originator: RAJU, RAJA (SSAI)

Table 6. May 25, 2011 - Subsystem Issues and Status

SS No.	SS Lead	Status	Problems
Toolkit Issues	Hillyer (Grepitotis)	<ul style="list-style-type: none"> • Installed NetCDF 4.1.2 alongside SCF Toolkit 5.2.16 on <i>AMI x86</i> and <i>P6</i>. (Hillyer) • Installed ncview in CERES tools directory on <i>AMI</i> in order to view NetCDF files. (Hillyer) 	
CERES-lib	Grepitotis (Hillyer)	<ul style="list-style-type: none"> • SCCR 845 – Added NetCDF environment variables to ceres-env on <i>AMI</i>. CERESlib delivered to CERES CM and installed on <i>AMI x86</i>, <i>AMI P6</i>, and <i>magneto</i>. (Hillyer) 	
Perl_Lib	Hillyer (Grepitotis)	<ul style="list-style-type: none"> • SCCR 846 – Adding 'Toolkit::PCF', 'Log::PCF' modules to Perl_Lib to handle future PCF and PCF Log file generation and reading. Adding 'Log::Client' module to Perl_Lib to handle communication with the logging server. Adding 'SGE::QStat' module to parse information retrieved from Sun Grid Engine's qstat. Updating 'Log::Summary' module to provide accessor methods for retrieving instance specific information from the Summary file/object. (Hillyer) 	
1.0	Cooper (Grepitotis)	<ul style="list-style-type: none"> • SCCR 838 – Updates to CER1.1P8 have been delivered to CERES CM. (Timcoe, Grepitotis) • SCCR 842 – Updates to CER1.0P2 executable, scripting, and comparison code have been delivered to CERES CM. (Spivak, Hillyer) • SCCR 843 – Updates to CER1.1P1, 3, 5, & 7 have been completed and delivered to CERES CM. (Timcoe, Grepitotis) 	
2.0	Walikainen (Lande)	<ul style="list-style-type: none"> • Submitted a full set of Edition3 Terra+Aqua ES4Gs to the Science Team. Hopefully these pass inspection and Edition3 ERBELike PRs can be submitted. (Walikainen) • SCCR-845 - Validated latest NPP PRES8 from Instrument C++ metadata fix. CER2.2P1 produced error-free outputs. Note: It produced an empty ES8N like all the other NPP PRES8s. (Walikainen) 	

Table 6. May 25, 2011 - Subsystem Issues and Status

SS No.	SS Lead	Status	Problems
2.0 (Cont'd)	Walikainen (Lande)	<ul style="list-style-type: none"> • SCCR-740 - Fixed and tested Subsystem 2.0 daily PCF generators so as to include PCF listings of ancillary x-track input files when used in Ed3 processing. Also added new versions of these files in the tar file's x-track database to allow for Ed3 processing up to 2020. (Lande) • Finished writing ValRx PRs for upcoming Instrument deliveries to <i>AMI</i> (ValR23 for C++ and ValR24 for Ada). Resolved CC number issues (300300 vs 300301) with Lisa. (Lande) 	
3.0	Walikainen (Lande)	<ul style="list-style-type: none"> • Combined with above. 	
4.1	Sun-Mack (Brown)	<ul style="list-style-type: none"> • SCCR 809 - Worked on automating QC post-processing scripts on <i>AMI</i>. (Smith) • SCCR 809 - Reran 2008 Ed4 QC post-processing. Located error in Ice cloud histogram statistics. (Smith) • SCCR 809 - Modified Environment and Cleanup scripts so all are the same for 1P6, 2P4, 2P5, and 3P3 clouds PGEs. (Smith) • SCCR 809 - Began reprocessing Ed4 delivery. (Smith) • SCCR 809 - Regenerated clear sky overhead albedo maps of 1.24 μm due to the calibration change. (Chen) • SCCR 809 - Generated images of Ed4 cloud retrievals from 20070730 and 20080115 of Terra and Aqua data to see the changes with the new calibration. Images are on the CWG Website now. (Chen) • SCCR 809 - Calculated the Cloud Fraction with/without overwritten using the test run of CloudVis files from 20070729, 20070730, 20080115, and 20080116 both Terra and Aqua. (Chen) 	

Table 6. May 25, 2011 - Subsystem Issues and Status

SS No.	SS Lead	Status	Problems
4.1 (Cont'd)	Sun-Mack (Brown)	<ul style="list-style-type: none"> • Regenerated 0.86 μm directional models for snow free and snow cover surface due to calibration change. (Chen) • Reprocessed the NEWS 200906 data due to some mysterious problems on <i>AMI</i>. (Chen) • Produced ClearSky data files and images for Aqua Edition1C from 201003 through 201012. Results were posted on the Web. (R. Brown) • SSF global images and statistics for Aqua Edition1C from 201003 through 201012 were processed and posted on the Web. (R. Brown) • SCCR 809 - Working on the IBMdx DIFF package that does pixel level differences. (Gibson) • SCCR 809 - Displayed cloud property changes from various testing versions with IBMdx DIFF package. (Gibson) • Completed 4 days of Cloud Mask difference images (20070730, 20080115 Terra and Aqua) for a study of version 4 overwrite mask results. (Gibson) • SCCR 809 - Worked on fine tuning Mask Overwrite algorithm. (Sun-Mack) • SCCR 809 - Debugged and found the problem of blocky 1.24 and 2.1 retrievals. Found the solution to the problem and implemented the fix. (Sun-Mack) • SCCR 809 - Debugged and found the problem of calling super cooled clouds ice. Found the solution to the problem and implemented the fix. (Sun-Mack) • SCCR 809 - Communicated with Pat Minnis heavily to work toward a final Clouds Edition 4 version. (Sun-Mack) 	
4.2	Sun-Mack	<ul style="list-style-type: none"> • Combined with above. 	
4.3	Sun-Mack	<ul style="list-style-type: none"> • Combined with above. 	
4.4	Miller (Antropov)	<ul style="list-style-type: none"> • Continued to correct data problems in ERBE NOAA-9 data. Provided feedback to the data producers to correct problems. (Miller) 	

Table 6. May 25, 2011 - Subsystem Issues and Status

SS No.	SS Lead	Status	Problems
4.4 (Cont'd)	Miller (Antropov)	<ul style="list-style-type: none"> Worked on new GRing construction algorithm to resolve a bug when multiple GRings are processed. (Antropov) (Edition4) 	
4.5	Sothcott	<ul style="list-style-type: none"> SCCR 814 - Completed updates to the post processor and are currently testing. (Sothcott) SCCR 814 - Continuing to update the test plan for Edition4 updates. (Sothcott) Running multiple days of each month for 2008 of the Clouds data that is available to support Alex Radkevich. (Sothcott) 	
4.6	Sothcott	<ul style="list-style-type: none"> Combined with above. 	
5.0	Caldwell (Coleman)	<ul style="list-style-type: none"> Producing offline QC tables for Tom Charlock. (Caldwell) 	
7.2	Caldwell (Coleman)	<ul style="list-style-type: none"> No new updates. (Caldwell) 	
12.0	Caldwell (Coleman)	<ul style="list-style-type: none"> No new updates. (Caldwell) 	
7.1	Nguyen (Lock)	<ul style="list-style-type: none"> No report received. 	
8.0	Nguyen (Lock)	<ul style="list-style-type: none"> No report received. 	
10.0	Nguyen (Lock)	<ul style="list-style-type: none"> No report received. 	
6.0	Raju (Nguyen)	<ul style="list-style-type: none"> No new updates. (Raju) 	
9.0	Raju (Nguyen)	<ul style="list-style-type: none"> SCCR 763 – TISA science has decided to validate 10 years of data processed at the SCF before the software delivery to CERES CM. Completed processing 03/2000 – 06/2010 Terra/Aqua/GEO data through CER9.OP2/3 at the SCF and created ISCCP-D2like-Mrg product for subsetting. (Raju) 	

Table 6. May 25, 2011 - Subsystem Issues and Status

SS No.	SS Lead	Status	Problems
9.0 (Cont'd)	Raju (Nguyen)	<ul style="list-style-type: none"> • SCCR 765 - Disapproved based on input from TISA working group lead. Offline data produced by the software is being analyzed by science team users and the code will not be delivered for several months. (Raju) • Improved the performance and readability of the FORTRAN creation of netCDF files and the user READ program example. The Latitudes (-90 to +90 are being used and GMT as 0 vs. Dateline). The input and output information appears to be aligned properly, but, published data is questionable. The time consuming process of determining the accuracy of this program's output and the provided input values is under review. In some cases there is no Total Clear Sky data and in other cases Partly cloudy (cloud fraction < 1.0) has no clear sky information to capture the remainder. Other parameters are under investigation also. We are attempting to determine if the problem is upstream or ours. Also, attempted to use the nview tool which does not align the current data arrays properly with the overlay map. This would take extra time to align. (Lock) • SCCR 847 - Updated Aqua_xtrkHourly_2010 and Terra_xtrkHourly_2010 ancillary files to include cross-track information for months 09/2010 – 12/2010. (Brian Magill) • SCCR 847 – Tested updated xtrkHourly ancillary files and made delta delivery to CERES CM for Edition3A SFC process on P4. (Raju) • Received xtrkHourly files with entries for Jan., Feb., and Mar., of 2011 from Brian Magill. (Raju) • Provided requested information to Dave Doelling regarding a user's question on clear-sky LW flux vs. total LW flux values on Terra 12/2002 SFC product. (Raju) • SCCR 765 - Work continued on the software validations. Processed one month of data to create inputs to netCDF process. Started looking into code to generate monthly-mean product. (Hazari, Raju) 	

Table 6. May 25, 2011 - Subsystem Issues and Status

SS No.	SS Lead	Status	Problems
11.0	Raju (Nguyen)	<ul style="list-style-type: none">Processed 07/2002 – 06/2010 Aqua SFC and GEO data through PGE CER11.4P1 and created IDL plots for science validation. Discussed with Dave Doelling the differences on MODIS, GEO data matching in ISCCP-D2like-Mrg vs. PGE 11.4P1. For testing purpose included similar logic in to PGE 11.4P1 software and started processing the months. (Raju)	

Table 7. May 25, 2011 – DM Tasks

Activity	Status
Production Processing Database/Automation (Coleman)	<ul style="list-style-type: none"> • Began receiving user feedback from the testing of the user login feature. Continued developing edit functionality. Currently working with Carla Grune to reorganize the Input/Output information tables. (Heckert) • Prepared and distributed draft of PR Database Operational Concept Document. (Coleman) • Meeting with Ops Team to determine what they want the job submittal pages to look like. (Key) • Continuing to add PGE specific input and output file information to the database structure to support Web pages. (Grune, Heckert) • Responding to multiple Product CC number history queries by searching the Production monitoring database. (Grune)
Ordering Tool (Kizer)	<ul style="list-style-type: none"> • Nothing new to report. (Kizer)

Table 8. May 25, 2011 – NPP Issues

Activity	Status
FM5	<ul style="list-style-type: none"><li>• Validated geolocation of the NPP NCT 3 data from updated RDR preprocessor. Much better values are obtained. (Miller)<li>• Wrote a description of validation steps taken using NCT 3 data. (Miller)

Table 1: PGE Current Events Status Table

		Status of PGEs on Each Platform and TK Version used for Compilation ^{1,2}							Status of Misc. Item(s)	
Subsystem ID	PGE ID	SGI	P4	P4 TK Ver	P6	P6 TK Ver	X86	X86 TK Ver	"New" Wrapper Scripts for AMI Status (Y / N / Devel / SSI&T / n/a) ⁷	Comments
Instrument - 1	CER1.0P1	N	N	N/A	N	N/A	N	N/A	n/a	Will comply with all the latest whenever delivered
	CER1.0P2	N	N	N/A	Devel	16	Devel	16	Devel	C++ RDR Pre-Processor
	CER1.1P1	Y	N	N/A	N	N/A	SSI&T	16	SSI&T	To be disabled when C++ working- CER1.1P8
	CER1.1P3	Y	N	N/A	N	N/A	SSI&T	16	SSI&T	To be disabled when C++ working- CER1.1P8
	CER1.1P5	Y	N	N/A	N	N/A	SSI&T	16	SSI&T	To be disabled when C++ working- CER1.1P8
	CER1.1P7	SSI&T	N	N/A	N	N/A	Y	16	Y	Ada NPP
	CER1.1P8	N	N	N/A	Y	16	SSI&T	16	SSI&T	C++ NPP, Terra, Aqua
	CER1.2P1	Y	N	N/A	SSI&T	16	ValRx	16	ValRx	C code, NPP capable.
	CER1.3P1	Y	N	N/A	N	N/A	ValRx	16	ValRx	Replace with CER1.4P1 on P6
	CER1.3P2	Y	N	N/A	N	N/A	ValRx	16	ValRx	Replace with CER1.4P2 on P6
	CER1.3P3	Y	N	N/A	N	N/A	ValRx	16	ValRx	Replace with CER1.4P3 on P6
	CER1.4P1	N	N	N/A	SSI&T	16	SSI&T	16	SSI&T	
	CER1.4P2	N	N	N/A	SSI&T	16	SSI&T	16	SSI&T	
CER1.4P3	N	N	N/A	Devel	16	Devel	16	N		
ERBE-like - 2	CER2.1P1	Y	Y	16	Devel	16	Devel	16	Devel	
	CER2.2P1	Y	Y	15	Devel	16	Devel	16	Devel	Compile HDF with TK 15, run with TK 16
	CER2.3P1	Y	Y	16	Devel	16	Devel	16	Devel	
	CER2.3P2	Y	Y	16	Devel	16	Devel	16	Devel	
ERBE-like - 3	CER2.4P1	Y	Y	16	Devel	16	Devel	16	Devel	
	CER3.1P1	Y	Y	16	Devel	16	Devel	16	Devel	
	CER3.2P1	Y	Y	16	Devel	16	Devel	16	Devel	

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		Status of PGEs on Each Platform and TK Version used for Compilation ^{1,2}							Status of Misc. Item(s)	
Subsystem ID	PGE ID	SGI	P4	P4 TK Ver	P6	P6 TK Ver	X86	X86 TK Ver	"New" Wrapper Scripts for AMI Status (Y / N / Devel / SSI&T / n/a) ⁷	Comments
Clouds 4.1-4	CER4.1-4.0P1	Y	N	N/A	N	N/A	N	N/A	n/a	
	CER4.1-4.0P2	N	Y	15	N	N/A	N	N/A	n/a	Migration to AMI not in near future
	CER4.1-4.1P4	Y	Y	16	N	N/A	N	N/A	n/a	warlock version recompiled for 2008 Edition2, Possibly use P4 for 3/10 forward
	CER4.1-4.1P5	Y	Y	16	N	N/A	N	N/A	n/a	warlock version recompiled for 2008 Edition2, Use P4 for 3/10 forward
	CER4.1-4.1P6	N	Y	16	Devel	16	N	N/A	Devel	Beta2-Ed3 (P4), Ed4 (P6), Migration to X86 not in near future
	CER4.1-4.2P2	Y	Y	15	N	N/A	N	N/A	n/a	Ed2
	CER4.1-4.2P3	Y	Y	15	N	N/A	N	N/A	n/a	Ed2
	CER4.1-4.2P4	N	Y	16	Devel	16	N	N/A	Devel	Beta2-Ed3 on P4, Ed4 to be on P6, Migration to X86 not in near future
	CER4.1-4.2P5	N	Y	16	Devel	16	N	N/A	Devel	Beta2-Ed3 on P4, Ed4 to be on P6, Migration to X86 not in near future
	CER4.1-4.3P2	Y	Y	15	N	N/A	N	N/A	n/a	Ed2
CER4.1-4.3P3	N	Y	16	Devel	16	N	N/A	Devel	Beta2-Ed3 on P4, Ed4 to be on P6, Migration to X86 not in near future	
Inversion/SOF A 4.5-6	CER4.5-6.1P2	Y	ValRx	16	N	N/A	N	N/A	n/a	Ed2 Terra Main
	CER4.5-6.1P3	Y	Y	15	N	N/A	N	N/A	n/a	Ed2 Aqua Main
	CER4.5-6.1P4	N	Y	16	Devel	16	Devel	16	Devel	Terra Main Ed4 version of 1P2
	CER4.5-6.1P5	N	Y	16	Devel	16	Devel	16	Devel	Aqua Main Ed4 version of 1P3
	CER4.5-6.2P2	Y	Y	15	N	N/A	N	N/A	n/a	Ed2/Ed3 subsetter
	CER4.5-6.2P3	N	Y	16	Devel	16	Devel	16	Devel	Subset postproc for Terra and Aqua (Ed4 version of 2P2)
	CER4.5-6.2P4	N	Y	16	N	N/A	N	N/A	n/a	Ed3 daily post-processor
	CER4.5-6.3P2	Y	SSI&T	16	N	N/A	N	N/A	n/a	Edition2 to <i>magneto</i> Terra alternate
	CER4.5-6.3P3	Y	Y	15	N	N/A	N	N/A	n/a	Edition2 to <i>magneto</i>
	CER4.5-6.4P1	Y	Y	15	N	N/A	N	N/A	n/a	Edition2 to <i>magneto</i>
	CER4.5-6.4P2	N	Y	16	Devel	16	Devel	16	Devel	Monthly validation site (Ed4 for 4P1)
	CER4.5-6.5P2	N	N	N/A	N	N/A	N	N/A	n/a	IES-SSF Terra New PGE, Ed4 format
	CER4.5-6.5P3	N	N	N/A	N	N/A	N	N/A	n/a	IES-SSF Aqua New PGE, Ed4 format
	CER4.5-6.5P4	N	Y	16	N	N/A	N	N/A	n/a	IES-SSF Terra New PGE, Ed2 format
CER4.5-6.5P5	N	SSI&T	16	N	N/A	N	N/A	n/a	IES-SSF Aqua New PGE, Ed2 format	
CER4.5-6.6P2	Y	N	N/A	N	N/A	N	N/A	n/a	Edition2	
CER4.5-6.6P3	Y	Y	15	N	N/A	N	N/A	n/a	Edition2 to <i>magneto</i>	

Table 1: PGE Current Events Status Table

		Status of PGEs on Each Platform and TK Version used for Compilation ^{1,2}							Status of Misc. Item(s)	
Subsystem ID	PGE ID	SGI	P4	P4 TK Ver	P6	P6 TK Ver	X86	X86 TK Ver	"New" Wrapper Scripts for AMI Status (Y / N / Devel / SSI&T / n/a) ⁷	Comments
SARB - 5	CER5.0P1	Y	Y	15	N	N/A	N	N/A	n/a	Ed2 only
	CER5.0P2	N	Y	15	N	N/A	N	N/A	n/a	Ed2 only for now, Ed3 version requires delta delivery
	CER5.1P1	Y	Y	16	N	N/A	N	N/A	n/a	Ed2 only
	CER5.1P2	N	ValRx	16	N	N/A	N	N/A	n/a	Ed2 only
	CER5.1P3	N	N	N/A	Devel	16	Devel	16	N	New PGE - Edition4 Main for Terra and Aqua
	CER5.4P1	Y	Y	15	N	N/A	N	N/A	n/a	Ed2 only
TISA Grid - 6	CER6.1P1	Y	Y	15	N	N/A	Devel	16	n/a	
	CER6.1P2	N	N	N/A	N	N/A	N	N/A	n/a	New PGE for Edition4
	CER6.2P1	Y	Y	15	N	N/A	N	N/A	n/a	Ed2 only
	CER6.2P2	N	N	N/A	Devel	16	Devel	16	n/a	New PGE for Edition4
	CER6.3P1	Y	Y	15	N	N/A	N	N	n/a	
TISA Avg - 7.1	CER6.3P2	N	N	N/A	Devel	16	Devel	16	n/a	New PGE for Edition4
	CER7.1.1P1	N	Y	15	N	N/A	N	N/A	n/a	
SARB - 7.2	CER7.3.1P1	N	SSI&T	16	Devel	16	N	N/A	Devel	New PGE for Edition3
	CER7.2.1P1	N	Y	16	N	N/A	SSI&T	16	SSI&T	P4 only Ed2 for now, X86 for Ed2 and Ed3
TISA Avg - 8	CER8.1P1	N	Y	15	SSI&T	16	N	N/A	SSI&T	Migrate to AMI for Ed3
TISA Grid - 9	CER9.0P1	N	Y	15	N	N/A	N	N/A	n/a	Ed2 only
	CER9.0P2	N	N	N/A	SSI&T	16	N	N/A	SSI&T	ISCCP-D2like-MRG Pre-processor
	CER9.0P3	N	N	N/A	SSI&T	16	N	N/A	SSI&T	ISCCP-D2like-MRG Main-processor
	CER9.1P1	Y	Y	15	Devel	16	Devel	16	N	
	CER9.2P1	Y	Y	15	N	N/A	N	N/A	n/a	Ed2 only
	CER9.2P2	N	SSI&T	16	N	N/A	N	N/A	n/a	New PGE for Edition3
	CER9.3P1	Y	Y	15	N	N/A	N	N/A	n/a	Ed2 only
	CER9.3P2	N	SSI&T	16	N	N/A	N	N/A	n/a	New PGE for Edition3
	CER9.4P1	Y	Y	15	N	N/A	N	N/A	n/a	Ed2 only
TISA Avg - 10	CER9.4P2	N	SSI&T	16	N	N/A	N	N/A	n/a	New PGE for Edition3
	CER10.0P1	N	Y	16	N	N/A	N	N/A	n/a	
	CER10.0P2	N	Y	16	N	N/A	N	N/A	n/a	
	CER10.0P3	N	SSI&T	16	Devel	16	N	N/A	Devel	New PGE for Edition3

Table 1: PGE Current Events Status Table

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Subsystem ID	PGE ID	SGI	P4	P4 TK Ver	P6	P6 TK Ver	X86	X86 TK Ver	"New" Wrapper Scripts for AMI Status (Y / N / Devel / SSI&T / n/a) ⁷	Comments
GGEO - 11	CER11.1P10	N	Y	16	Devel	16	Devel	16	N	
	CER11.2P2	N	Y	16	Devel	16	Devel	16	N	
	CER11.4P1	N	Y	16	Devel	16	Devel	16	N	
	CER11.6P1	N	Y	16	Devel	16	Devel	16	N	
	CER11.7P1	N	Y	16	Devel	16	Devel	16	N	
Regrid MOA - 12	CER12.1P1	Y	SSI&T	16	SSI&T	16	SSI&T	16	SSI&T	
	CER12.1P2	N	Y	16	SSI&T	16	SSI&T	16	SSI&T	

Table 1 Key:		
¹ Status	Y	Currently able to run in production
	Devel	PGE in development, still to be delivered for the first time to the platform.
	SSI&T	PGE delivered and in SSI&T (CM or SIT) testing prior to operational processing
	ValRx	PGE promoted to production on platform, but still undergoing ValRx testing and approving phase
² Prod. Platform	SGL	warlock
	P4	Magneto - IBM P4
	P6	AMI - IBM P6
	X86	AMI - IBM X86
⁷ "New" Wrapper Scripts for AMI Status	Y	Scripts in production
	n/a	Not needed for this PGE
	N	Development not yet begun
	SSI&T	Delivered and in SSI&T (CM or SIT) testing prior to operational processing
	Devel	Development in progress for inclusion in next delivery

Table 2: CERES Product Current Events Status Table			
Table 2 - CERES Data Products			
Product Name	Responsible Working Group	Archival, Internal, or Ext. Input	URL in Sample Read README updated ¹ ? (Y/N)
BDS	Instrument	Archival	N
ES-8	ERBE-like	Archival	N
ES-9	ERBE-like	Archival	N
ES-4	ERBE-like	Archival	N
SSF	Inversion	Archival	Y
CRS	SARB	Archival	Y
FSW	TISA-Gridding	Archival	Y
SYN	TISA-Averaging	Archival	Y
AVG	TISA-Averaging	Archival	Y
ZAVG	TISA-Averaging	Archival	Y
SFC	TISA-Gridding	Archival	Y
SRBAVG	TISA-Averaging	Archival	Y
ISCCP-D2like-Day/Nit	TISA-Gridding	Archival	Y
ISCCP-D2like-GEO	TISA-GGEO	Archival	Y
INSTR	Instrument	Internal	N/A
IES	Instrument	Internal	N/A
EID-6	ERBE-like	Internal	N/A
CRH	Clouds	Internal	N/A
GGEO	TISA	Internal	N/A
MOA	SARB	Internal	N/A
CID-VIRS	Clouds	Ext. Input	N/A
CID-MODIS	Clouds	Ext. Input	N/A
SURFMAP	Clouds	Ext. Input	N/A
GEO	TISA	ValRx	N/A
APD	SARB	Ext. Input	N/A
GAP	SARB	Ext. Input	N/A
MWH	SARB	Ext. Input	N/A
OPD	SARB	ValRx	N/A
¹ Sample Read Package README files: References to URL http://asd-www.larc.nasa.gov/ceres/ASDceres.html need to be updated to http://science.larc.nasa.gov/ceres			

Revisions:		
Date	Affected Section or PGE/Product ID	Revision Made
1/4/2011	CER12.1P1	Changed P4 status from "Y" to "SSI&T"
1/17/2011	CER7.3.1P1, CER10.0P3, CER7.2.1, CER10.0P1, CER10.0P2	Changed P4 status from "SSI&T" to "Y"
1/31/2011	CER7.3.1P1, CER10.0P3	Changed P4 and P6 statuses from "SSI&T" to "Devel"
2/16/2011	CER2.1P1, 2.2P1, 2.3P1, 2.3P1, 2.3P2 CER3.1P1, 3.2P1 CER4.1-4.1P6, 2P4, 2P5, 3P3 CER4.5-6.1P4, 1P5, 2P3, 4P2	Changed "new" Wrapper status from "N" to "Devel"
2/28/2011	CER1.1P8	Changed P6 and New Wrapper Status to "Y"
3/14/2011	CER4.1-4.1P6, 2P4, 2P5, 3P3	Changed P6 and New Wrapper Status to "SSI&T"
	CER7.3.1P1, CER10.0P3	Changed P6 and New Wrapper Status to "Devel"
	CER12.1P1, CER12.1P2	Changed P6, X86, and New Wrapper Status to "Devel"
3/28/2011	CER1.1P1,3,5, CER1.2P1, CER1.3P1,2,3	Changed X86 and New Wrapper Status from "Devel" to "ValRx"
	CER12.1P1, CER12.1P2	Changed P6, X86, and New Wrapper Status from "Devel" to "SSI&T"
4/4/2011	none	
4/26/2011	none	
5/9/2011	CER4.1-4.1P6, 2P4, 2P5, 3P3	Changed P6 and New Wrapper Status from "SSI&T" to "Devel"
	CER1.0P2, CER1.1P1,3,5, CER1.1P8	Changed P6, X86, and New Wrapper Status to "Devel"
	CER7.3.1P1, CER10.0P3	Changed P4 status from "Devel" to "SSI&T"
5/23/2011	CER1.1P1,3,5, CER1.1P8	Changed X86, and New Wrapper Status from "Devel" to "SSI&T"