

## April 4, 2007 - System Issues and Status

**Table 1: Process Strategy/Geier as of 04/04/07  
Active Requests in order of priority (1 of 5)**

Production Request (PR)	Satellite	Production Strategy	Data Product (SS#)	PGEs	Data Dates	Special Status
M-PR 3-02		NSIDC-NESDIS	EICE ESNOW (SS4.1)	4.1-4.0P1	Standing request	
PR 69-07	FM1 or FM2	Beta3	TISA avg (SS 8)	8.1P1 8.2P1	3/00 - 2/03	<b>Highest Priority</b>
PR 70-07	FM3, FM4	ValR11	Inversion (SS 4.5)	4.5-6.3P3 4.5-6.2P2	7/31/04	Done 3/16/07.
PR 71-07	FM3, FM4	ValR12	Inversion (SS 4.5)	4.5-6.6P3 4.5-6.2P2	7/31/04	Done 3/16/07.
PR 50-07 to 58-07	FM3, FM4	ValR9	Instrument/ ERBELike (SS 1-3)	2.4P1 1.3P3 1.2P1 2.2P1 2.3P1 2.3P2 3.1P1	Select dates as requested.	Done 3/21/07.
PR 31-07 to 39-07	FM1, FM2	ValR9	Instrument/ ERBELike (SS 1-3)	2.4P1 1.3P3 1.2P1 2.2P1 2.3P1 2.3P2 3.1P1 3.2P1	Select dates as requested.	Done 3/27/07.
PR 1-OS7 to 118-OS7	FM1, FM2, FM3, or FM4	ValR2OS*	All sub-systems	All active PGEs	See individual PRs.	ASDC finished running all PRs 3/22/07.
PR 6-07	FM1 or FM2	Beta3	TISA avg (SS 7.1)	7.1.1P1	6/01, 3/03 - 10/05	Done 3/21/07.
PR 5-07	FM1 or FM2	Beta3	Synoptic SARB (SS 7.2)	7.2.1P1	6/01, 3/03 - 10/05, 1/03	
PR 69-07	FM1 or FM2	Beta3	TISA avg (SS 8)	8.1P1 8.2P1	3/03 - 10/05	

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Standing requests AM-PR 1-05 to 7-05	Terra	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	These PRs replace standing requests AM- PR 1-00 to 7-00.
Standing requests PM-PRs 15-05 to 18-05	FM3	Edition1-CV	BDS/ ERBELike (SS1-3)	1.1P5 1.2P1 1.3P1 1.3P2 2.2P1 2.3P1 2.3P2 3.1P1	Standing request	These PRs replace standing requests PM-PRs 1-05 to 4-05.
Standing requests PM-PRs 11-05 to 14-05	FM4	Ed1-CV- NoSW	BDS/ ERBELike (SS1-3)	1.1P5 1.2P1 1.3P1 1.3P2 2.2P1 2.3P1 2.3P2 3.1P1	Standing request	These PRs replace standing requests PM-PRs 7-05 to 10-05.
PR 45-07 to 49-07	FM3	Edition2	Instrument/ ERBELike (SS 1-3)	2.4P1 1.3P3 1.2P1 2.2P1 2.3P1 2.3P2 3.1P1	2006	
PR 20-07 to 30-07	FM1, FM2	Edition2	Instrument/ ERBELike (SS 1-3)	2.4P1 1.3P3 1.2P1 2.2P1 2.3P1 2.3P2 3.1P1 3.2P1	2006	<b>Waiting on Kory's and Dale's ValR9 approval.</b>
PR 12-07	FM3	Edition2B	Inversion (SS4.5-6)	4.5-6.6P3 4.5-6.2P2 4.5-6.4P1	7/2/02 hr 15 to 1/1/06 hr 11	

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PR 9-07	FM3	Edition2B	TISA grid (SS 9)	9.2P1 9.3P1 9.4P1	7/2/02 hr 15 to 1/1/06 hr 11	
PR 11-07	FM4	Edition2B	Inversion (SS4.5-6)	4.5-6.6P3 4.5-6.2P2 4.5-6.4P1	7/2/02 to 3/30/05 hr 17	
PR 8-07	FM4	Edition2B	TISA grid (SS 9)	9.2P1 9.3P1 9.4P1	7/2/02 to 3/30/05 hr 17	
PR 68-07	FM3, FM4, MODIS 004	Edition1A	Clouds (SS4.1-4)	4.1-4.1P3 4.1-4.2P1 4.1-4.2P2 4.1-4.3P1	1/1/06 - 5/1/06	
PR 67-07	FM3	Edition2B	Inversion (SS4.5-6)	4.5-6.1P3 4.5-6.2P2 4.5-6.4P1	1/1/06 - 5/1/06	
PR 65-07	FM3	Edition2B	TISA grid (SS 9)	9.2P1 9.3P1 9.4P1	1/1/06 - 5/1/06	
PR 84-07 to 86-07	FM3	ValR10	SARB (SS5)	5.0P1 5.1P2 5.4P2	SARB has not yet provided dates.	<b>Wait for delta delivery.</b>
PR 81-07 to 83-07	FM3	Edition2B	SARB (SS5)	5.0P1 5.1P2 5.4P2	12/31/05 - 5/1/06	<b>Wait for ValR10 CRS approval.</b>
PR 80-07	FM3	Edition2B	TISAgid (SS6)	6.1P1 6.2P1 6.3P1	12/31/05 - 5/1/06	<b>Wait for Edition2B CRS.</b>
PR 63-07	FM1, FM2, MODIS 004	Edition2-QC	Clouds (SS4.1-4)	4.1-4.1P3 4.1-4.2P1 4.1-4.2P2 4.1-4.3P1	1/1/06 - 5/1/06	<b>Wait for Edition2 IES.</b>
PR 62-07	FM1	Edition2B	Inversion (SS4.5-6)	4.5-6.1P2 4.5-6.2P2 4.5-6.4P1	3/1/06 - 5/1/06	<b>Wait for ValR2OS and ValR2OS-3 approval.</b>
PR 60-07	FM1	Edition2C	TISA grid (SS 9)	9.2P1 9.3P1 9.4P1	3/1/06 - 5/1/06	<b>Wait for ValR2OS approval.</b>

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<b>Production Request (PR)</b>	<b>Satellite</b>	<b>Production Strategy</b>	<b>Data Product (SS#)</b>	<b>PGEs</b>	<b>Data Dates</b>	<b>Special Status</b>
PR 61-07	FM2	Edition2B	Inversion (SS4.5-6)	4.5-6.1P2 4.5-6.2P2 4.5-6.4P1	1/1/06 - 5/1/06	<b>Wait for ValR2OS and ValR2OS-3 approval.</b>
PR 59-07	FM2	Edition2C	TISA grid (SS 9)	9.2P1 9.3P1 9.4P1	1/1/06 - 5/1/06	<b>Wait for ValR2OS approval.</b>
PR 74-07 to 76-07	FM2	Edition2B	SARB (SS5)	5.0P1 5.1P1 5.4P1	12/31/05 - 3/1/06	<b>Wait for Edition2B SSF.</b>
PR 72-07	FM2	Edition2C	TISAgid (SS6)	6.1P1 6.2P1 6.3P1	12/31/05 - 3/1/06	<b>Wait for Edition2B CRS.</b>
PR 77-07 to 79-07	FM1	Edition2B	SARB (SS5)	5.0P1 5.1P1 5.4P1	3/1/06 - 5/1/06	<b>Wait for Edition2B SSF.</b>
PR 73-07	FM1	Edition2C	TISAgid (SS6)	6.1P1 6.2P1 6.3P1	3/1/06 - 5/1/06	<b>Wait for Edition2B CRS.</b>
PR 40-07 to 44-07	FM4	Ed2-NoSW	Instrument/ ERBElke (SS 1-3)	2.4P1 1.3P3 1.2P1 2.2P1 2.3P1 2.3P2 3.1P1	2006	
PR 10-07	FM4	Ed2B-NoSW	Inversion (SS4.5-6)	4.5-6.6P3 4.5-6.2P2 4.5-6.4P1	3/30/05 hr 18 to 1/1/06	
PR 7-07	FM4	Ed2B-NoSW	TISA grid (SS 9)	9.2P1 9.3P1 9.4P1	3/31/05 hr 12 to 1/1/06 hr 11	
PR 66-07	FM4	Ed2B-NoSW	Inversion (SS4.5-6)	4.5-6.1P3 4.5-6.2P2 4.5-6.4P1	1/1/06 - 5/1/06	
PR 64-07	FM4	Ed2B-NoSW	TISA grid (SS 9)	9.2P1 9.3P1 9.4P1	1/1/06 - 5/1/06	
M PR 2-06		GEOS4	MOA (SS12)	12.1P1	Standing request	

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<b>Production Request (PR)</b>	<b>Satellite</b>	<b>Production Strategy</b>	<b>Data Product (SS#)</b>	<b>PGEs</b>	<b>Data Dates</b>	<b>Special Status</b>
M PR 1-06		GEOS4	PMOA (SS9.1)	9.1P1	Standing request	

**Table 2: April 4, 2007 - System Issues and Status**

Activity	Lead	Status
CM	Ayers	<ul style="list-style-type: none"><li>• See <a href="#">Table 3</a> for the current CERES Subsystem Delivery Schedule and <a href="#">Table 4</a> for the current CERES Coefficients Delivery Schedule. (Ayers)</li><li>• See <a href="#">Table 5</a> for SCCR activity since the last DMT meeting. SCCRs that need to be reviewed follow <a href="#">Table 5</a>. (Ayers)</li><li>• Updated the TISA Averaging Operator's Manual (SCCR 639) and delivered it to the ASDC. (Saunders, Ayers)</li><li>• Delivered the SYN, AVG, and ZAVG Sample Read Package (SCCR 649) to the ASDC. (Ayers)</li><li>• Delivered the updated TISA Averaging Operator's Manual (SCCR 639) to the ASDC. (Saunders)</li><li>• Delivered an updated TISA Averaging (SCCR 639) script to the ASDC. (Ayers)</li><li>• Delivered the February 2007 Clouds S'COOL data file to the ASDC. (Ayers)</li><li>• Updated the CERES Subsystem and Coefficients Delivery Schedules and posted them on the Web. (Ayers, Saunders)</li></ul>

**Table 3: CERES Subsystem Delivery Schedule - March 2007**

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	March 16	March 30	April 6	Correct SOFA parameters in CRS by reading in Ed2B SSF and overwriting Ed2A CRS values. Support Ed2B CRS processing.		X	<i>warlock &amp; magneto</i>
TISA Averaging (SCCR 650)	March 30	April 13	April 20	Support Terra Edition2E and Aqua Edition2B SRBAVG1-3 and Daily processing.			<i>warlock &amp; magneto</i>
GGEO	April 6	April 20	April 27	Coefficient delivery for 11/05 - 4/06. Code delivery to support MTSAT.			<i>warlock</i>
Clouds (SCCR 603)	May			To process MODIS V005. Delivery needs to be made prior to processing Collection 5. To continue Terra/Aqua Ed2 processing.	X	X	<i>warlock</i>
Instrument (SCCR 641)	Late May			Delivery of simulated IES PGE to support TRMM VIRS-only processing.			<i>warlock &amp; magneto</i>
Clouds	Spring			Support TRMM VIRS-only processing of August 2001 forward.			<i>warlock</i>
SARB	Spring			MATCH (collection 4) data files for January - May 1, 2006 (hours 00 - 11).			<i>warlock &amp; magneto</i>
TISA Averaging	Summer			To support Terra Beta4 and Aqua Beta1 TSI processing.			<i>warlock</i>

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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)
Synoptic SARB		Summer		To support Terra Beta4 and Aqua Beta1 SYNI processing.			<i>warlock &amp; magneto</i>
SARB		Summer		MATCH (collection 5) data files for May - December 2006.			<i>warlock &amp; magneto</i>
Instrument (SCCR 610)		July		To allow processing of both Edition2 and Edition3 data through PGE CER1.3P3			<i>warlock</i>
TISA Averaging		Fall		To support Terra Beta4 and Aqua Beta1 AVG, ZAVG, and SYN processing.			<i>warlock</i>
SARB		Fall		MATCH (collection 5) data files for January - June 2007.			<i>warlock &amp; magneto</i>
Clouds		November		Terra/Aqua Beta1 Edition3 SSF processing.			<i>warlock</i>
Inversion		Two weeks after Clouds		Terra/Aqua Beta1 Edition3 SSF processing.	X		<i>warlock &amp; magneto</i>
TISA Gridding		Two weeks after Inversion		Support Terra/Aqua Beta Edition3 SFC processing.			<i>warlock &amp; magneto</i>
TISA Gridding		???		PMOA delta delivery dealing with overlap file checking.			<i>warlock</i>



**Table 4: CERES Coefficients Delivery Schedule - March 2007**

Subsystem	Preliminary Delivery Memo to CM	Delivery to CERES CM	Release to Langley DAAC	Reason for Delivery	Certified Platform(s)
GGEO	N/A	July		Initial coefficients for 5/06 - 12/06.	<i>warlock</i>
Instrument/ ERBE-like	N/A	Early Fall 2007		Terra Edition3 gains and spectral response function files for February 2000 - June 2005.	<i>warlock/ magneto</i>
Instrument/ ERBE-like	N/A	Early Fall 2007		Aqua Edition3 gains and spectral response function files for June 2002 - March 2005.	<i>warlock/ magneto</i>
GGEO	Fall	Fall		Final coefficients for 1/06 - 4/06.	<i>warlock</i>
Instrument/ ERBE-like	N/A	2008		Terra Edition3 gains and spectral response function files for July 2005 - December 2005.	<i>warlock/ magneto</i>
Instrument/ ERBE-like	N/A	2008		Aqua Edition3 gains and spectral response function files for April 2005 - December 2005.	<i>warlock/ magneto</i>
Instrument/ ERBE-like	???			TRMM Edition3 gains and spectral response function files for December 1997 - April 2000.	<i>warlock/ magneto</i>

**Table 5: SCCR Activity March 20 at 4:30 p.m. - April 2 at 11:00 a.m.**

<b>SCCR</b>	<b>S</b>	<b>U</b>	<b>A</b>	<b>C</b>	<b>D</b>	<b>SS</b>	<b>Page No.</b>	<b>Comments</b>
642				X		11		
646				X		CERESlib		
649			X			8		
650	X					10	11	
651	X	X				5	12	

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

## CERES Software Configuration Change Request Submittal

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Subsystem: TISAavg10.0

SCCR Date & TIME: 2007-03-27 16:36:36 SCCR No.: 650

Parameter Change: ( ) YES (X) NO

Description of Change (Science):

Req#10-60 Update the daily TOA SW fluxes over the polar regions.

Req#10-61 Update the daily surface SW fluxes for model A and model B since there are regions the averages do not add up correctly

Req#10-62 Correct the use of the snow maps. + Start at -180 degrees instead of 0 degree.

Req#10-63 Update code to add SS8 code.

Req#10-64 Remove ISCCP-like SRBAVGs and create SRBAVG1,2,3 and SRBAVG-Daily1, Daily2

Req#10-65 Update LW model B code to match with the one in CERESlib

Req#10-66 Include the RAP mode for Terra processing

Reason for Change (Science):

To support the process of Edition2D Aqua and Edition2E Terra SRBAVGs

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:

N/A

Reason for Parameter Change:

N/A

Affected PGEs: CER10.1P1, CER10.2P1, CER10.2P2

Estimated Time to Complete Change : 3 weeks

Planned Delivery Date : April 13, 2007

List Affected Subsystems and PGE Names: None

Originator: NGUYEN, CATHY (SSAI)

## CERES Software Configuration Change Request Submittal

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Subsystem: InstSARB

SCCR Date: 03/29/2007

SCCR Number: 651

Parameter Change: (X) YES ( ) NO

Description of Change (Science):

Req# 5-7.3

Modified aerosol hierarchy file (ControlFile\_20040625) to eliminate possibility of using monthly maps based on daily gridded MODIS aerosol data.

Reason for Change (Science):

Eliminates infrequent problems caused by treatment of default data in MODIS files.

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:

All SARB generated values on CRS are affected to some extent

Reason for Parameter Change:

See Science description of changes

Affected PGEs: 5.1P1, 5.1P2,+5.4P1, 5.4P2

Estimated Time to Complete Change : 1 day

Planned Delivery Date : March 30, 2007

List Affected Subsystems and PGE Names: Instantaneous SARB

Date: 03/29/2007 Status: UNKNOWN

Originator: CALDWELL, THOMAS E. (SSAI)

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ADDITIONAL CHANGES TO SCCR NO. 651:

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Parameter Change: (X) YES ( ) NO

Description of Change (Science):

Previous information was incorrect.+The ancillary data file for Terra (ControlFile\_20040625) will NOT be modified.+A new ancillary data file (ControlFile\_20070330) will be delivered for Aqua runs of Instantaneous SARB.

Reason for Change (Science):

The infrequent problems caused by treatment of default data in MODIS files was only an issue for Aqua runs.

Description of Change (non-Science):

Modifying the ASCII file generator for Aqua PGE (5.1P2).

Reason for Change (non-Science):

To implement use of the new ancillary data file for Aqua Edition2B CRS processing.

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

Description of Parameter Change:

All SARB generated values on CRS are affected to some extent

Reason for Parameter Change:

See Science description of changes

Affected PGEs: 5.1P2, 5.4P2

Estimated Time to Complete Change : 1 day

Planned Delivery Date : April 2, 2007

List Affected Subsystems and PGE Names: Instantaneous SARB

Date & Time: 2007-04-02 10:44:40

Originator: CALDWELL, THOMAS E. (SSAI)

**Table 6: April 4, 2007 - Subsystem Issues and Status (1 of 4)**

<b>SS No.</b>	<b>SS Lead</b>	<b>Status</b>	<b>Problems</b>
1.0	Cooper	<ul style="list-style-type: none"> <li>Continued to monitor receipt of Aqua and Terra data at the ASDC. (Cooper, Snyder)</li> <li>Edition2 updated gains have been verified and production through Jan. 1, 2007 is being done at ASDC for both Terra and Aqua. (Cooper)</li> <li>Edition3 gains and SRFs are still being worked. Several test runs for Beta 4, 5 &amp; 6 sets of gains and SRFs are being processed and evaluated. (Cooper)</li> </ul>	
2.0	Walikainen	<ul style="list-style-type: none"> <li>Starting next round of Edition3 testing for Terra spectral responses and gains. This round will be labeled Test8. (Walikainen)</li> <li>Created Edition1-CV QC reports for a second time constant study. These tests now include flight offsets, previously we used ground offsets. The QC reports are for a month of data and are generated with an instrument thermal response that differs from our hard coded production parameters. This current round of off-line processing is using the best parameters. (Szewczyk and Walikainen)</li> <li>Continuing to examine QC checker email generated during production. Including the Edition1-CV data products. (Walikainen)</li> <li>Continuing to inspect ERBE-like Aqua and Terra output plots and QC reports on the Web. (Walikainen)</li> </ul>	
3.0	Walikainen	Combined with above.	
4.1	Sun-Mack	<ul style="list-style-type: none"> <li>Attended meetings on NEWS project. (Sun-Mack)</li> <li>Continue working on code conversion on main PGE. (Sun-Mack)</li> <li>Worked on GLAS paper with Pat. (Chen, Sun-Mack)</li> <li>Worked on Clouds GEWEX by providing CERES Clouds results. (Chen, Sun-Mack)</li> <li>Worked with GSFC colleagues on understanding MOD06 collection 5. (Chen, Sun-Mack)</li> </ul>	

**Table 6: April 4, 2007 - Subsystem Issues and Status (2 of 4)**

<b>SS No.</b>	<b>SS Lead</b>	<b>Status</b>	<b>Problems</b>
4.1	Sun-Mack (Cont'd)	<ul style="list-style-type: none"> <li>• Worked on producing Global images for ClearSky Maps for Aqua Edition1A and Terra Edition2-QC datasets. (Brown)</li> <li>• Created a template for footer to use with Web scripts. Updated all Web scripts to use the new template. (Brown)</li> </ul>	
4.2	Sun-Mack	Combined with above.	
4.3	Sun-Mack	Combined with above.	
4.4	Miller	<ul style="list-style-type: none"> <li>• Completed initial four days of GEOS4/GEOS5 comparison days using Terra data. Data has been pulled for the remaining 12 days and processing begun. ASDC provided the MOA data. (Miller)</li> <li>• Modified GRing code to handle cases where there is data past both pole zones in each hemisphere. Investigated the ability for the GRing used for Aqua Edition1 to handle problem cases in Terra. A second approach to handle GRing was coded and used in limited test. However, its use is not being pursued. (Miller)</li> <li>• Processed 8 days using MODIS Collection 004 for Aqua study. Started processing of MODIS Collection 005 data for the same period. (Miller)</li> <li>• Met with Dr. Kato, CSB, for discussion on the NEWS SSF supplemental product. The CALIPSO data products catalog and NEWS proposal were reviewed. (Miller)</li> </ul>	
4.5	Sothcott	<ul style="list-style-type: none"> <li>• Attended weekly SOFA working group meetings. (Sothcott)</li> <li>• Completed testing and validation of the ValR10, ValR11 and ValR12 data sets. (Sothcott)</li> <li>• Completed testing and validation of the ValROS data sets. (Sothcott)</li> <li>• Continued testing of the GEOS5 updates. (Sothcott)</li> <li>• Continued testing of the LW Model B algorithm upgrades. (Sothcott)</li> </ul>	

**Table 6: April 4, 2007 - Subsystem Issues and Status (3 of 4)**

SS No.	SS Lead	Status	Problems
4.6	Sothcott	Combined with above.	
5.0	Coleman	<ul style="list-style-type: none"> <li>Delivered new aerosol heirarchy file and PCF generator script. (Caldwell)</li> <li>Attempted to make a run with updated version of (for Ed3) model. (Caldwell)</li> </ul>	
7.2	Coleman	<ul style="list-style-type: none"> <li>No new updates.</li> </ul>	
12.0	Coleman	<ul style="list-style-type: none"> <li>Assisting FlashFlux with use of CERESlib. (Caldwell)</li> </ul>	
7.1	Nguyen	<ul style="list-style-type: none"> <li>No new updates.</li> </ul>	
8.0	Nguyen	<ul style="list-style-type: none"> <li>Updated code to change the calculation of the adjusted log optical depth. Generated data for zone 90 for Dave Doelling to check. (Nguyen)</li> <li>Delivered the read software package for SYN, AVG and ZAVG to CM. (Nguyen)</li> </ul>	
10.0	Nguyen	<ul style="list-style-type: none"> <li>Created scripts for PGEs CER10.1P1, CER10.2P1 and CER10.2P2 for upcoming delivery. (Nguyen)</li> <li>Submitted SCCR 650 for delivery. (Nguyen)</li> <li>Testing code on <i>magneto</i> and <i>warlock</i> to prepare for SCCR 650 delivery. (Nguyen)</li> <li>Preparing documentations for delivery. (Nguyen)</li> <li>Ran July 2002 for PGE CER10.2P1 for Dave Doelling to analyze. (Nguyen)</li> <li>Updated code to correct the daily TOA SW fluxes in the polar regions. (Nguyen)</li> </ul>	
6.0	Raju	<ul style="list-style-type: none"> <li>Verified Aqua FSW-HR ValR2OS production versions, and found no problems. (Raju)</li> </ul>	
9.0	Raju	<ul style="list-style-type: none"> <li>No new updates. (Raju)</li> </ul>	



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<b>SS No.</b>	<b>SS Lead</b>	<b>Status</b>	<b>Problems</b>
11.0	Raju	<ul style="list-style-type: none"> <li>Completed compilation of PGEs 11.3P1 and 11.6P1 software on <i>corregidor</i>. (Raju)</li> <li>Verified ValR2OS outputs for PGEs 11.1P10, 11.2P2, 11.P4, 11.6P1, and found no problems. (Raju)</li> <li>Continued to validate November 2005 MTSAT-1 data. Processed MTS1.2005.11.17.0533.08K.bin image data to output information on the pixels that fall below offset counts, and sent those outputs to Dave Doelling. (Raju)</li> </ul>	
CERESlib Coleman/Zentz		<ul style="list-style-type: none"> <li>No new updates.</li> </ul>	