

## ASDC/ECS STATUS Table for October 23, 2002

Release	DESCRIPTION	Status	Problems/Comments
<b>LaTIS</b>	<b>Production Development</b>		
	<b>SSI&amp;T</b>	<p>GCEO SCCR 400 has been promoted.  CERESlib SCCR 398 has been promoted.  Instrument Gains for 03/01/2001 - 02/28/2002 have been promoted.  ERBELike Spectral Response Functions for 03/01/2001 - 09/30/2001 have been promoted.  Inversion SCCR 399 has been promoted.  RegridMOA SCCR 396 has been promoted.  TISA Gridding SCCR 388 has been promoted.</p> <p>TISA Averaging SCCR 386 is being tested.</p>	
	<b>Production</b>	<p>Production:</p> <p>Aqua: Complete through 10/16/2002.  Comments: We have not received Aqua LZ data since 10/16 and it is being investigated.</p> <p>PRs:</p> <p>94-02 MOA ECMWF-GOES4 Will process as ECMWF data arrives at ASDC  93-02 GCEO ValR7 Will run after PRs 86-02 and 87-02 are complete for 11/02 and 12/00  92-02 GCEO ValR7 Same as above  91-02 GCEO ValR7 Same as above  90-02 MOA ECMWF-GOES3 Waiting on APGS to run 08/02  89-02 GCEO Edition1 Complete  88-02 GCEO Edition 1 99% complete  87-02 TISA_Gridding ECMWF-GOES3 95% complete  86-02 TISA_Gridding Beta1 Requires completion of PR 83-02  85-02 TISA_Gridding ValR1 Staging input data  84-02 Clouds Edition1A 23% complete  83-02 Inversion Edition1A Awaiting CERES verification of test run for 11/01/00</p>	

Release	DESCRIPTION	Status	Problems/Comments
	<b>Production (cont.)</b>	80-02 TISA_AVG ValR6 Released to SSIT 10/18/2002 79-02 Instrument Edition2 Completed 7 months with new Gains 78-02 Instrument Edition2 Completed 7 months with new Gains 77-02 ERBELike Edition2 Completed 7 months with new spectral response 76-02 ERBELike Edition2 Completed 7 months of CER2.2P1 with new spectral response 75-02 ERBELike Edition2 0% Complete 74-02 ERBELike Edition2 0% Complete 61-02 MOA ECMWF-GOES3 Complete  Data sets:  CER_ES4_FM3+FM4_Beta1 - new data set - Science Team CER_ES9_FM3+FM4_Beta1 - new data set - Science Team CER_SSF_Terra-FM1-MODIS_Edition1A - visibility turned off CER_SSF_Terra-FM2-MODIS_Edition1A - visibility turned off	
	<b>User Services</b>		
	<b>System Notes</b>		
	<b>Other</b>		
<b>Version 2.0</b>			

## SSI&T Report for September 2002

Subsystem	SCCR	CC #	Status	Elapsed SSI&T Time	Elapsed Correction Time	Elapsed Time Waiting for Promotion	Promoted Date	# Problem Reports	Comments
Inversion	381	CC4_5 = 019016 (CER4.5-6.1P1) or 021018 (CER4.5-6.3P1) CC4_7 = 016015 CC4_8 = 023022 CC4_9 = 019018	Promoted	4 days	0 days	1 day	09/09/2002 at 2:45 pm	0	
CERESlib	389	CCLib = 53	Promoted	0 days	0 days	2 days	09/11/2002 at 8:05 am	0	Promotion of this delivery was delayed until the production queue could be emptied.
GGEO	379	CC11 = 014015 CC11_3 = 014016 CC11_4 = 014016 CC11_5 = 013015	Promoted	11 days	0 days	1 day	09/24/2002 at 9:30 am	1	
Inversion	393	CC4_5 = 019016 (CER4.5-6.1P1) or 021018 (CER4.5-6.3P1) CC4_7 = 016015 CC4_8 = 024024 CC4_9 = 020020	Promoted	2 days	0 days	1 day	09/27/2002 at 10:15 am	0	This delivery was promoted with Inversion SCCR 394

Subsystem	SCCR	CC #	Status	Elapsed SSI&T Time	Elapsed Correction Time	Elapsed Time Waiting for Promotion	Promoted Date	# Problem Reports	Comments
Inversion	394	CC4_5 = 019016 (CER4.5-6.1P1) or 021018 (CER4.5-6.3P1) CC4_7 = 016015 CC4_8 = 024024 CC4_9 = 020020	Promoted	2 days	0 days	1 day	09/27/2002 at 10:15 am	0	This delivery was promoted with Inversion SCCR 393

**Status of CERES SSIT at the LaRC ASDC (10/23/2002)**

Subsystem	Date Files available for testing	Compile and link with SCF toolkit	Run test cases with SCF toolkit cmd line	Run test cases using Codine	Operational Testing	Promotion to Production	Delivery placed under CM	Production Strategy	CCCode/Comments
1.0	06/08/99	06/08/99	06/09/99	N/A	06/15/99	06/15/99	06/17/99	Edition1	Changes for Terra Informal Delivery halted 014010/Terra Launch-Ready Delta for leapday script fix. cc code not changed. 015011/Emergency Delivery - new ADA95 compiler Delivery - completion of SCCR208. cc code 016011 Delivery - completion of SCCR 228, CC1 017012 SCCR237, CER1.2P1 only, CC1 018013 SCCR 272, CC1=019014, CC1_2=019014 SCCR 285, CC1 = 020015, CC1_2 = 020015 SCCR 295, CC1=021016, CC1_2=021016 SCCR 306, CC1=022017, CC1_2=022017 SCCR 319, CER1.3P1, CC1_3=022017 SCCR 324, CC1, CC1_2, CC1_3=023018 SCCR 336, CC1=023019, CC1_2,CC1_3,CC1_4=028013 SCCR339,CC1=023019,CC1_2,CC1_3,CC1_4=028013
	08/16/99	08/17/99	08/25/99	08/27/99	09/10/99	09/13/99	09/17/99	Edition1	
	10/28/99	10/29/99	N/A	N/A	N/A	N/A	11/12/99	Alpha/	
	11/14/99	11/16/99	11/19/99	11/24/99	12/15/99	12/15/99	12/20/99	Edition1	
	03/02/00	N/A	N/A	N/A	03/02/00	03/02/00	03/02/00	Alpha/	
	07/05/00	07/05/00	07/05/00	07/07/00	07/07/00	07/07/00	07/07/00	Edition1/	
	08/03/00	08/03/00	08/03/00	08/03/00	08/04/00	08/09/00	08/09/00	Alpha	
	10/24/00	10/25/00	10/25/00	10/30/2000	10/30/2000	11/07/00	11/14/00	Edition1/	
	03/19/01	03/19/01	03/28/01	03/28/01	03/30/01	03/30/01	03/30/01	Alpha	
	07/11/01	07/12/01	07/16/01	07/19/01	07/20/01	08/06/01	08/06/01	Edition1	
	08/09/01	08/09/01	08/09/01	08/10/01	08/13/01	08/13/01	08/14/01	Edition1	
	09/05/01	09/05/01	09/05/01	09/06/01	09/07/01	09/07/01	09/10/01	Edition1	
	11/16/01	11/19/01	11/20/01	11/26/01	11/30/01	11/30/01	12/03/01	Edition1,	
	02/01/02	02/11/02	02/12/02	02/12/02	02/25/02	02/28/02	02/28/02	Aqua MOSS	
	03/22/02	03/27/02	04/01/02	04/01/02	04/05/02	04/08/2002	04/09/02	Edition1	
	04/12/02	04/12/02	04/15/02	04/18/02	04/18/02	04/19/02	04/22/02	MOSS-7	
	04/15/02	N/A	N/A	04/19/02	04/19/02	04/19/02	N/A	Edition1	

### Status of CERES SSIT at the LaRC ASDC (10/23/2002)

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1.0 (Cont.)	06/12/02	06/14/02	06/19/02	06/24/02	06/28/02	07/08/02	07/09/02	Edition2 Terra, Beta1	SCCR355,CC1,CC1_5=024020, CC1_2,CC1_4=023019, CC1_3=024019 SCCR370,CC1,CC1_5=024021, CC1_2,CC1_4=023020, CC1_3=024020
	07/04/02	N/A	N/A	07/09/02	07/11/02	07/12/02	07/12/02	Aqua Edition2 Terra, Beta1 Aqua	
2.0 & 3.0	04/19/99	04/19/99	04/21/99	04/22/99	06/17/99	06/17/99	06/18/99	Edition1	Work resumed 6/99. Informal Delivery CC2=012010/CC3=011010 CC2=013011/CC3=012011 CC2=016012/CC3=014012 Delta Delivery for gif files, cc code not changed. CC2=017013/CC3=015013 CC2_1=017014/ CC2=018014/ CC3&CC3_2=016014 SCCR 230, CC2_1 = 018015/ CC2 = 019015/ CC3 & CC3_2 = 017015 SCCR 236, CC2_1=019016 /CC2=020016 /CC3 & CC3_2=018016 SCCR 271, CC2_1=020017 CC2=021017, CC3=019107 CC3_2=019017 SCCR341, CC2_1=021018, CC2=022018,CC2_4=022018,CC3=020018,CC3_2=020018 SCCR369, CC2_1=022019, CC2=023019,CC2_4=023019,CC3=021019,CC3_2=021019
	10/22/99	10/25/99	10/25/99	10/26/99	10/29/99	N/A	11/29/99		
	12/07/99	12/21/99	12/21/99	12/21/99	01/03/00	01/06/00	01/07/00	Edition1	
	01/24/00	01/25/00	01/31/00	02/01/00	02/13/00	02/14/00	02/15/00	Edition2	
	02/23/00	02/24/00	02/24/00	02/25/00	02/28/00	02/28/00	03/01/00	Edition2	
	03/07/00	N/A	N/A	N/A	03/08/00	03/08/00	03/08/00	Edition2	
	03/23/00	03/23/00	03/28/00	03/30/00	04/04/00	04/04/00	04/12/00	Edition2	
	08/11/00	08/16/00	08/24/00	08/24/00	08/28/00	09/01/00	09/05/00	Edition1	
	10/30/00	10/30/00	10/30/00	11/07/00	11/14/00	11/16/00	11/16/00	Edition1	
	03/16/01	03/20/01	03/20/01	04/02/01	04/04/01	04/04/01	04/04/01	Edition1	
	07/20/01	07/20/01	07/23/01	08/02/01	08/03/01	08/06/01	08/07/01	Edition1	
	06/06/02	06/06/02	06/07/02	06/10/02	06/11/02	06/14/02	06/14/02	Edition1	
	07/02/02	07/09/02	07/10/02	07/12/02	07/17/03	07/23/02	07/24/02	Edition2 (Terra), Beta1 (Aqua)	

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4.1-4.4	03/01/99	03/02/99	03/09/99	03/10/99	03/16/99	03/16/99	03/17/99	ValidationR3	Sent back to developer due to problems in oper. testing. Problems found after 1/98 run. New delivery
	06/09/99	06/10/99	06/11/99	06/18/99	06/18/99	N/A	N/A		
	06/24/99	06/24/99	06/25/99	06/25/99	06/28/99	06/29/99	07/01/99	ValidationR4	
	07/15/99	07/15/99	07/16/99	07/19/99	07/21/99	07/22/99	08/09/99	ValidationR4	014010/Subsetting capabilities CC4_0 & CC4_1=015011/ Subsetting capabilities SCCR 231, CC4_0 & CC4_1 = 016012 Subsetting capabilities SCCR 241, CC4_0, CC4_1, CC4_2, CC4_3 = 017013 (for MODIS) SCCR262, CC4_0, CC4_1, CC4_2, CC4_3 = 018014 SCCR 273, CC4_0, CC4_1, CC4_2, CC4_3 = 019015 SCCR284, promoted w/ delta delivery SCCR300 (see below) SCCR 300, CC4_0=019016 CC4_1,CC4_2,CC4_3=019 016 (TRMM) or 020016 (Terra) SCCR305, CC4_0=019016 CC4_1,CC4_2,CC4_3=019 017 (TRMM) or 021017 (Terra) SCCR310, CC4_0=019016 CC4_1,CC4_2,CC4_3=019 017 (TRMM) or 021017 (Terra)
	11/21/99	11/26/99	12/01/99	12/01/99	12/14/99	12/15/99	12/17/99	ValidationR4	
	10/02/00	10/02/00	10/02/00	10/04/00	10/19/00	10/26/00	11/14/00	ValR5	
	11/16/00	11/16/00	11/16/00	11/20/00	11/20/00	11/24/00	11/27/00	Edition1	
	04/19/01	04/19/01	04/20/01	04/24/01	04/26/01	04/26/01	05/01/01	Alpha (MODIS)	
	06/12/01	06/13/01	06/13/01	06/15/01	06/19/01	06/19/01	06/21/01	Edition2 (TRMM)	
	07/31/01	07/31/01	07/31/01	08/02/01	08/03/01	08/03/01	08/03/01	Beta1 (Terra)	
	09/17/01	09/17/01	09/18/01	09/20/01	10/16/01	10/16/01	10/17/01	Beta2 (Terra)	
	10/02/01	10/02/01	10/09/01	10/10/01	10/16/01	10/16/01	10/17/01	Beta2(Terra) Edition2- VIROnly (TRMM)	
	11/19/01	11/19/01	11/21/01	11/27/01	12/01/01	12/01/01	12/03/01	Beta2(Terra) Edition2- VIROnly (TRMM)	
	11/19/01	N/A	11/20/01	11/27/01	12/01/01	12/01/01	12/03/01	Beta2(Terra) Edition2- VIROnly (TRMM)	

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4.1-4.4 Cont.	12/12/01	12/12/01	N/A	12/14/01	12/15/01	01/22/02	01/23/02	Beta2 (Terra)	SCCR314, CC4_0=019016 CC4_1,CC4_2,CC4_3=020018 (TRMM) or 021018 (Terra)
	03/28/02	N/A	N/A	03/29/02	03/29/02	04/02/02	04/04/02	Beta3 (Terra)	SCCR 328 CC4_0=019017, CC4_1, CC4_2, CC4_3=020019 (TRMM) or 022019 (Terra)
	03/27/02	03/27/02	03/28/02	03/29/02	03/29/02	04/02/02	04/04/02	Beta3 (Terra)	SCCR 330, CC4_0=019017, CC4_1, CC4_2, CC4_3=020019 (TRMM) or 022019 (Terra)
	04/04/02	04/04/02	04/04/02	04/05/02	04/08/02	04/09/02	04/09/02	Beta3-over-ARM	SCCR 335, CC4_1, CC4_2, CC4_3=022020 (Terra)
	06/03/02	06/03/02	06/03/02	06/04/02	06/13/02	06/10/02	06/10/02	Beta4-over-ARM	SCCR351, CC4_0=020018, CC4_1, CC4_2, CC4_3 = 021020 (TRMM) or 023022 (Terra)
	07/12/02	N/A	N/A	07/15/02	07/16/02	07/17/02	07/18/02	Edition1A	SCCR376, CC4_0=020018, CC4_1, CC4_2, CC4_3 = 021020 (TRMM) or 023022 (Terra)
	08/21/02	08/21/02	08/21/02	08/23/02	08/28/02	08/29/02	08/29/02	Edition1A	SCCR382, CC4_0=020018, CC4_1, CC4_2, CC4_3 = 021020 (TRMM) or 024023 (Terra)



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4.5-4.6	11/13/98 02/22/99 04/23/99	11/13/98 02/23/99	11/13/98 02/23/99	11/17/98 03/01/99	03/16/99	03/16/99	03/17/99	ValidationR3 ValidationR3	on hold for upgrade to IRIX 6.5 and compiler upgrade.
	06/11/99 08/23/00 12/21/00 03/07/01	06/11/99 08/23/00 12/21/00 03/07/01	06/13/99 08/23/00 12/21/00 03/07/01	06/21/99 08/28/00 01/08/01 03/09/01	06/30/99 08/29/00 01/08/01 03/26/01	07/01/99 10/30/00 01/09/01 03/26/01	07/02/99 11/14/00 01/10/01 03/26/01	ValidationR4 Edition1 Edition1 Edition1	SCCR 220, CC4_5= 011008 SCCR 235, CC4_7=011008 SCCR 243,CC4_5=012009, CC4_7=012009
	05/22/01	06/01/01	06/01/01	06/04/01	06/04/01	06/04/01	06/05/01	Beta2	SCCR 259, CC4_5=013010 ,CC4_7=013010
	06/18/01	06/18/01	06/18/01	06/20/01	06/21/01	06/21/01	06/25/01	Edition2-QC	SCCR 269, CC4_5 = 014011, CC4_7 = 014011
	07/09/01	07/09/01	07/09/01	07/11/01	07/30/01	07/30/01	07/30/01	Beta1 (Terra)	SCCR 277, CC4_5 = 015012, CC4_7 = 014012
	08/07/01	08/07/01	08/07/01	08/07/01	08/07/01	08/07/01	08/08/01	Beta1 (Terra)	SCCR 283, CC4_5 = 016013, CC4_7 = 014012
	09/17/01	09/18/01	09/18/01	09/20/01	09/23/01	09/24/01	09/25/01	Beta2	SCCR 290, CC4_5 = 017012, CC4_7 = 015013
	09/24/01	09/24/01	09/24/01	09/27/01	10/02/01	10/02/01	10/02/01	Beta2	SCCR 297, CC4_5 = 018014, CC4_7 = 015013
	10/19/01	10/22/01	10/23/01	10/24/01	10/25/01	10/25/01	10/25/01	Beta2	SCCR 302, CC4_5 = 019015, CC4_7 = 015013
	11/12/01	N/A	11/12/01	11/13/01	11/13/01	11/13/01	11/14/01	Beta2	SCCR 307, CC4_5 = 019015, CC4_7 = 015013
	N/A	12/11/01	N/A	01/14/02	01/14/02	01/22/02	01/23/02	Beta2	SCCR 316, CC4_5=019016 CC4_7=015014
	03/31/02	04/04/02	04/05/02	04/09/02	04/09/02	04/09/02	04/09/02	Beta3	SCCR322, CC4_8=020017, CC4_9=016015
	N/A	04/11/02	N/A	04/12/02	04/12/02	04/15/02	N/A	Beta3	SCCR344, CC4_8=020018, CC4_9=016015
	04/18/02	04/18/02	04/18/02	04/19/02	04/19/02	04/19/02	04/22/02	Beta3	SCCR345, CC4_8=021019, CC4_9=016015
	05/29/02	05/29/02	06/03/02	06/04/02	06/04/02	06/04/02	06/05/02	Beta4	SCCR364, CC4_5=021018 or 019016, CC4_7=016015, CC4_8=022020, CC4_9=017016

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4.5-4.6 (Cont.)	06/21/02	06/24/02	06/24/02	06/25/02	07/02/02	07/03/02	07/08/02	Edition1A Terra, Beta1 Aqua	SCCR 367, CC4_5=021018 or 019016, CC4_7=016015, CC4_8=023021, CC4_9=018017
	08/28/02	08/30/02	09/02/02	09/05/02	09/08/02	09/09/02	09/18/02	Edition1A Terra	SCCR381, CC4_5=021018 or 019016, CC4_7=016015, CC4_8=023022, CC4_9=019018
	09/23/02	09/23/02	09/23/02	09/25/02	09/25/02	09/27/02	09/27/02	Edition1A Terra	SCCR393, CC4_5=021018 or 019016, CC4_7=016015, CC4_8=024024, CC4_9=020020
	09/25/02	N/A	N/A	09/26/02	09/26/02	09/27/02	09/27/02	Edition1A Terra	SCCR394, CC4_5=021018 or 019016, CC4_7=016015, CC4_8=024024, CC4_9=020020
	10/10/02	10/10/02	N/A	10/16/02	10/16/02	10/16/02	N/A	Edition1A Terra	SCCR399, CC4_5=021018 or 019016, CC4_7=016015, CC4_8=024025, CC4_9=020021
5.0	03/21/99	03/21/99	03/22/99	03/23/99	03/25/99	03/25/99	03/26/99	ValidationR3	
	05/04/01	05/04/01	05/11/01	05/10/01	05/15/01	05/15/01	05/15/01	Subset- ValR4	SCCR 246, CC5=007006
	06/21/01	06/25/01	06/27/01	07/03/01	07/05/01	07/05/01	07/10/01	Beta1	SCCR 267, CC5 = 008007
	10/02/01	10/03/01	N/A	10/05/01	10/10/01	10/11/01	10/11/01	Beta2	SCCR 299, CC5 = 008008
	12/31/01	01/01/02	01/01/02	01/02/02	01/07/02	01/08/02	01/09/02	Beta3	SCCR 315, CC5 = 009009
	02/27/02	02/27/02	02/27/02	03/04/02	03/04/02	03/04/02	03/05/02	Beta3	SCCR 320, CC5 = 009010
	04/19/02	04/19/02	04/24/02	04/26/02	05/01/02	05/02/02	05/02/02	Beta3	SCCR 337, CC5 = 010011

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6.0/9.0	03/10/99	03/11/99	03/15/99	03/18/99	03/22/99	03/22/99	03/25/99	ValidationR3	Delivery only supports 9.0.
	07/01/99	07/02/99	07/06/99	07/07/99	07/13/99	07/15/99	08/17/99	ValidationR4	
	09/17/99	09/17/99	09/21/99	10/01/99	10/12/99	10/15/99	10/26/99	ValidationR4	Redelivery for problems
	03/01/01	03/02/01	03/05/01	03/12/01	03/22/01	03/20/01	03/23/01	ValidationR5	SS9 only. SCCR 184, CC9=009010, CC9_1=009010
	03/30/01	N/A	N/A	04/03/01	04/03/01	04/03/01	04/03/01	ValidationR5	SCCR252, SS9 only. Delta delivery. CC9=009011, CC9_1=009011
	04/18/01	04/24/01	04/25/01	04/26/01	05/01/01	05/04/01	05/07/01	ValidationR5	SCCR253, SS9 only. CC9, CC9_1 = 010012
	07/16/01	08/01/01	08/01/01	08/02/01	08/05/01	08/09/01	08/13/01	Beta1	SCCR274, SS9 only, CC9_1, CC9 = 011013
	08/23/01	08/24/01	08/24/01	08/27/01	08/27/01	08/28/01	08/28/01	ValidationR6	SCCR 288, SS9 only, CC9_1, CC9 = 012014
	08/31/01	N/A	N/A	09/04/01	09/18/01	09/18/01	09/18/01	ValidationR6	SCCR 292, SS9 only, CC9_1=012014, CC9=012015
	10/01/01	10/04/01	10/5/01	10/11/01	10/18/01	10/23/01	11/15/01	Beta1	SCCR298, SS9 only, CC9_1=013015, CC9=013016
	10/01/01	10/04/01	10/05/01	10/20/01	N/A	N/A	11/15/01	N/A	SCCR298, SS6 Not promoted
	11/21/01	12/04/01	12/10/01	12/12/01	12/17/01	12/21/01	01/02/02	Beta3	SCCR309, CC9_1=014016 CC9=014017, CC6=009010
	03/29/02	03/29/02	04/02/02	04/10/02	04/12/02	04/15/02	04/15/02	Beta4	SCCR326, CC9_1=015017, CC9=015018, CC6=010011
	06/11/02	06/11/02	06/11/02	06/12/02	06/12/02	06/14/02	06/14/02	Edition2B	SCCR360, CC9_1=015017, CC6=010011, CC9=016019
	07/15/02	07/16/02	07/17/02	07/18/02	07/19/02	07/23/02	07/24/02	Edition2B	SCCR374, CC9_1=015017, CC9=017020, CC6=011012
	10/01/02	10/01/02	10/08/02	10/09/02	10/15/02	10/17/02	10/18/02	Beta1 (Terra)	SCCR388, CC9_1=016018, CC9=018021, CC6=012013
7.2	01/22/98	03/09/98	03/09/98	03/09/98			03/09/98	ValidationR1	Not promoted

### Status of CERES SSIT at the LaRC ASDC (10/23/2002)

Subsystem	Date Files available for testing	Compile and link with SCF toolkit	Run test cases with SCF toolkit cmd line	Run test cases using Codine	Operational Testing	Promotion to Production	Delivery placed under CM	Production Strategy	CCCode/Comments
7.1/8.0/10.0	03/19/99	03/19/99	04/01/99	04/02/99	04/08/99	04/08/99	04/09/99	ValidationR3	Sub. 10 only.
	07/05/99	07/06/99	07/12/99	07/14/99	07/14/99	08/16/99		ValidationR4	Sub. 10 only.
	09/24/99	09/24/99	10/01/99	10/13/99	10/20/99	11/05/99	11/08/99	ValidationR4	
	03/09/01	03/13/01	03/13/01	03/19/01	03/29/01	04/11/01	04/16/01	ValidationR5	SCCR 238, SS10 only, CC10=006010
	07/16/01	07/18/01	07/18/01	08/04/01	08/12/01	08/13/01	08/14/01	Beta1	SCCR 276, SS10 only, CC10=007011
	04/30/02	04/30/02	05/01/02	05/06/02	05/08/02	05/13/02	05/13/02	Beta4	SCCR 334, SS10 only, CC10=008014
	07/02/02	07/04/02	07/08/02	07/09/02	07/09/02	07/12/02	07/12/02	Beta4	SCCR 368, SS10 only, CC10=009015
11.0	02/22/99	02/23/99	02/25/99	03/01/99	03/02/99	03/03/99	03/05/99	Composite	Redelivery for problems found at DAAC. 009010 SCCR 247, CC11 = 010011 SCCR 311, CC11, 11_2, 11_3, 11_4 = 011012 SCCR 321, CC11=011012, 11_3, 11_4, 11_5=011013 SCCR329, CC11=012013, 11_3, 11_4=012014, 11_5=011013 SCCR366, CC11=013014, 11_3, 11_4=013015, 11_5=012014 SCCR379, CC11=014015, 11_3, 11_4=014016, 11_5=014015 SCCR400, CC11=014016, 11_3=014016, 11_4=014017, 11_5=014015
	09/21/99	09/21/99	09/24/99	09/27/99	10/20/99	10/22/99	11/03/99	Composite	
	11/14/99	11/19/99	11/19/99	11/22/99	12/07/99	12/08/99	12/13/99	Composite	
	03/07/01	02/27/01	03/01/01	03/21/01	04/25/01	04/25/01	04/26/01	ValidationR5	
	01/04/02	01/10/02	01/11/02	01/15/02	02/21/02	02/25/02	02/27/02	Beta3	
	03/27/02	02/27/02	02/27/02	02/28/02	02/28/02	03/04/02	03/05/02	Beta3	
	04/24/02	04/25/02	04/29/02	05/01/02	05/08/02	05/10/02	05/13/02	Beta4	
	07/18/02	07/18/02	07/19/02	07/23/02	07/26/02	07/30/02	07/31/02	Beta5	
	09/02/02	09/02/02	09/06/02	09/17/02	09/18/02	09/24/02	09/24/02	ValR6/ Edition1	
	10/11/02	N/A	N/A	N/A	N/A	10/15/02	N/A	Edition1 (03/00)	

### Status of CERES SSIT at the LaRC ASDC (10/23/2002)

Subsystem	Date Files available for testing	Compile and link with SCF toolkit	Run test cases with SCF toolkit cmd line	Run test cases using Codine	Operational Testing	Promotion to Production	Delivery placed under CM	Production Strategy	CCCode/Comments
12.0	02/16/99	02/16/99	02/18/99	02/19/99	02/23/99	02/24/99	02/25/99	DAO-GEOS2	Corrections to precip. water, col. avg., relative humid. Delta delivery.
	03/23/99	03/23/99	03/23/99	03/24/99	03/24/99	03/24/99	03/25/99	DAO-GEOS2	ECMWF Delivery
	11/06/99	11/09/99	11/09/99	11/11/99	11/19/99	11/19/99	11/22/99	ECMWF	Delivery pulled.
	12/13/99	12/20/99							CC12 = 010012
	02/07/00	02/10/00	02/14/00	02/15/00	02/25/00	02/28/00	03/01/00		
	03/24/00	03/26/00	03/31/00	04/06/00	04/20/00	04/20/00	04/21/00	ECMWF-GEOS2 same as above	CC12 = 011014
	07/10/00	07/10/00	07/10/00	07/11/00	07/11/00	07/21/00	07/21/00	ECMWF-GEOS2	CC12 = 012015
	10/17/00	10/17/00	10/17/00	10/27/00	10/27/00	10/31/00	11/14/00	ECMWF-GEOS2	SCCR 229, CC12 = 013016
	11/29/00	12/02/00	12/03/00	12/11/00	12/12/00	02/08/01	02/09/01	ECMWF-GEOS3	SCCR 234, CC12 = 014017
	02/12/01	02/13/01	N/A	02/14/01	02/14/01	02/23/01	02/23/01	ECMWF-GEOS3	SCCR 240, CC12 = 014018 On hold due to error found in production.
	04/16/01	04/17/01	04/17/01	04/24/01	04/24/01	04/26/01	04/30/01	ECMWF-GEOS3	SCCR254, CC12 = 015019
	10/01/02	10/01/02	10/01/02	10/04/02	10/07/02	10/18/02	10/21/02	ECMWF-GEOS4	SCCR 396, CC12 = 016020

### Status of CERES SSIT at the LaRC ASDC (10/23/2002)

Subsystem	Date Files available for testing	Compile and link with SCF toolkit	Run test cases with SCF toolkit cmd line	Run test cases using Codine	Operational Testing	Promotion to Production	Delivery placed under CM	Production Strategy	CCCode/Comments
CERESlib	06/04/99	06/04/99	06/04/99	N/A	N/A	N/A	06/04/99	N/A	
	06/28/99	06/28/99	06/29/99	N/A	N/A	N/A	06/29/99	N/A	
	09/14/99	09/14/99	09/14/99	N/A	N/A	10/15/99	10/26/99	N/A	SCCR168
	11/06/99	11/06/99	11/06/99	N/A	N/A	11/29/99	11/29/99	N/A	SCCR179
	12/17/99	12/17/99	12/17/99	N/A	N/A	02/14/00	02/15/00	N/A	SCCR188
	02/08/00	02/10/00	02/11/00	N/A	N/A	02/28/00	02/29/00	N/A	SCCR195
	02/23/00	02/23/00	02/23/00	N/A	N/A	03/21/00	03/21/00	N/A	SCCR198
	03/24/00	03/26/00	03/28/00	N/A	N/A	04/21/00	04/24/00	N/A	SCCR206
	06/30/00	06/30/00	06/30/00	N/A	N/A	07/02/00	07/17/00	N/A	SCCR212
	08/04/00	08/04/00	08/04/00	N/A	N/A	08/04/00	08/23/00	N/A	SCCR218
	08/22/00	08/22/00	08/22/00	N/A	N/A	08/28/00	08/29/00	N/A	SCCR223
	11/16/00	11/16/00	11/16/00	N/A	N/A	11/20/00	11/20/00	N/A	SCCR233
	02/20/01	02/22/01	02/22/01	N/A	N/A	02/23/01	02/23/01	N/A	SCCR245
	03/28/01	03/28/01	03/30/01	N/A	N/A	04/03/01	04/03/01	N/A	SCCR250
	04/16/01	04/16/01	04/16/01	N/A	N/A	04/17/01	04/17/01	N/A	SCCR257
	05/21/01	05/21/01	05/21/01	N/A	N/A	05/25/01	05/25/01	N/A	SCCR263
	06/01/01	06/01/01	06/01/01	N/A	N/A	06/04/01	06/04/01	N/A	SCCR266
	06/18/01	06/18/01	06/19/01	N/A	N/A	06/19/01	06/19/01	N/A	SCCR270
	07/16/01	07/16/01	07/16/01	N/A	N/A	07/17/01	07/18/01	N/A	SCCR279
	07/30/01	07/30/01	08/01/01	N/A	N/A	08/03/01	08/03/01	N/A	SCCR282
	08/21/01	08/21/01	08/21/01	N/A	N/A	08/22/01	08/22/01	N/A	SCCR289
	09/17/01	09/17/01	09/17/01	N/A	N/A	09/19/01	09/19/01	N/A	SCCR296
	10/20/01	10/22/01	10/22/01	N/A	N/A	10/23/01	10/24/01	N/A	SCCR304
	12/04/01	12/04/01	12/04/01	N/A	N/A	12/20/01	12/20/01	N/A	SCCR313
	03/22/02	03/22/02	03/22/02	N/A	N/A	03/28/02	03/28/02	N/A	SCCR327
	04/01/02	04/01/02	04/01/02	N/A	N/A	04/02/02	04/02/02	N/A	SCCR333
	04/11/02	04/12/02	04/12/02	N/A	N/A	04/15/02	04/15/02	N/A	SCCR343
	04/26/02	04/26/02	04/26/02	N/A	N/A	04/30/02	04/30/02	N/A	SCCR349
	05/02/02	05/02/02	05/02/02	N/A	N/A	05/08/02	05/08/02	N/A	SCCR354
	05/24/02	05/24/02	05/24/02	N/A	N/A	05/28/02	05/29/02	N/A	SCCR363
	07/08/02	N/A	N/A	N/A	N/A	07/10/02	N/A	N/A	SCCR375
	08/19/02	08/20/02	08/20/02	N/A	N/A	08/28/02	08/29/02	N/A	SCCR384
	09/09/02	09/09/02	09/09/02	N/A	N/A	09/12/02	09/18/02	N/A	SCCR389
	09/30/02	09/30/02	09/30/02	N/A	N/A	10/04/02	10/07/02	N/A	SCCR392
	10/10/02	10/10/02	10/10/02	N/A	N/A	10/15/02	10/16/02	N/A	SCCR398

# CERES TRMM Post-Launch ASDC Production Measurements - 10/23/2002

One execution on LaTIS configuration of each PGE for actual production of January 5, 1998 (Hr 00 if hrly) TRMM data.

SS	PGE	Compiler	Date	Time, sec			Block I/O		Mem - ory, MB	Disk Storage, MB			Run per Mnt h
				Wall	User	Sys	In	Out		In	Int	Arch	
1.0	Instrument (1.1P1) Instrument (1.2P1)	Ada Ada	09/19/01 09/19/01	8175 90	7881 79	246 9	41554 1	3414 2	39 317	314 1106	1420 0	1420 276	31 31
2.0	Snow Map Gen. (2.1P1) Daily (2.2P1) Overlap (2.3P1) Overlap (2.3P2)	SGIF90 SGIF90 SGIF90 SGIF90	04/05/00 10/05/01 09/26/01 09/26/01	80 946 124 121	69 740 120 118	6 200 3 2	735 865 140 7	1 38 37 38	57 522 5 5	65 277 283 284	0 0 0 0	1 786 4 4	1 31 1 1
3.0	Monthly (3.1P1)	SGIF90	10/12/01	239	182	52	733	107	139	109	0	110	1
4.1-4.4	Surfmap (4.1-4.0P1)	SGI7.2	10/26/00	3	1	0	38	1	76	11	0	5	31
4.1-4.4	Cld Ret/Ftprnt (4.1-4.1P1)	SGI7.2	06/20/01	9387	8571	83	28508	538	535	566	212	425	744
4.1-4.4	CRH Update (4.1-4.2P1)	SGI7.2	06/20/01	180	111	22	1879	4	120	611	0	150	31
4.1-4.4	QC Generator (4.1-4.3P1)	SGI7.2	06/21/01	293	67	79	7365	1	542	3879	0	335	1
4.5-4.6	TOA/Surf Flx (4.5-6.1P1)	SGI7.2	06/21/01	1307	346	90	9822	6089	251	555	0	299	744
4.5-4.6	TOA/Surf Flx (4.5-6.2P1)	SGI7.2	06/06/02	4768	3914	661	101834	22341	7	4997	0	1098	31
4.5-4.6	TOA/Surf Flx(4.5-6.3P1)	SGI7.2	06/06/02	437	339	53	8663	6086	251	555	0	299	744
5.0	Inst. SARB (5.0P1)	SGIF90	06/12/02	252	227	3	766	1	47	554	0	12	1
5.1	Inst. SARB (5.1P1)	SGIF90	06/14/02	15198	14988	52	5960	8	381	1074	0	434	744
5.2	Inst. SARB (5.2P1)	SGIF90	06/12/02	1722	1247	146	102356	1	4	7272	0	7	31
12.0	Synoptic SARB MOA (12.1P1) - n32bit	SGI7.2	11/01/00	725	715	6	720	5	172	166	0	175	31

SS	PGE	Compiler	Date	Time, sec			Block I/O		Mem - ory, MB	Disk Storage, MB			Run per Mnt h
				Wall	User	Sys	In	Out		In	Int	Arch	
6.0	Synoptic Gridding (6.1P1)	SGI7.2	12/27/01	462	280	140	6575	1	309	6270	11	0	744
6.0	Sort FSW Files(6.2P1)	SGI7.2	12/28/01	802	215	358	49867	132	1050	3112	0	3113	1
6.0	FSW HDF (6.3P1)	SGI7.2	12/28/01	6904	6628	165	32605	8	364	3110	0	3075	1
9.0	Post MOA (9.1P1)	SGI7.2	05/29/02	16221	14853	520	87722	4	411	5557	0	5950	1
9.0	Surface Gridding (9.2P1)	SGI7.2	04/18/02	591	303	185	5386	0	274	6375	0	4	744
9.0	Sort SFC Files (9.3P1)	SGI7.2	04/19/02	691	210	342	39834	73	1049	2501	0	2469	1
9.0	SFC HDF (9.4P1)	SGI7.2	04/19/02	4566	4309	239	36107	8	572	2466	0	3192	1
11.0	Grid GOES-8 (11.1P1)	SGI7.2	02/25/02	36348	36035	36	35187	6	42	2196	555	0	1
11.0	Grid GOES-9 (11.1P2)	SGI7.2	02/25/02	27963	27256	46	40978	5	40	2581	423	0	1
11.0	Grid Meteosat (11.1P3)	SGI7.2	02/25/02	34495	33801	54	29251	4	35	1637	596	0	1
11.0	Grid GMS (11.1P4)	SGI7.2	02/25/02	31269	30687	55	28498	4	38	1600	607	0	1
11.0	Grid GOES-8 (11.1P5)	SGI7.2	02/26/02	161742	164589	530	154002	5	493	7871	552	0	1
11.0	Grid GOES-9 (11.1P6)	SGI7.2	02/26/02	176599	174188	549	120521	6	478	9121	582	0	1
11.0	Grid Meteosat (11.1P7)	SGI7.2	02/26/02	243880	238783	1660	178508	5	484	7381	804	0	1
11.0	Grid GMS (11.1P8)	SGI7.2	02/26/02	179760	175377	1393	201500	5	468	7339	811	0	1
11.0	Sort GGEO (11.2P1)	SGI7.2	02/26/02	5867	3208	2119	50449	4	8	3942	0	1775	1
11.0	Sort GGEO (11.2P2)	SGI7.2	03/04/02	20766	14470	5587	86329	5805	20	4488	0	1775	1
11.0	Recal Input Rad. (11.3P1)	SGI7.2	02/26/02	6582	5958	90	118321	8	32	4178	0	1	1
11.0	GGEO vs. VIRS (11.4P1)	SGI7.2									0		1
11.0	Regress Coeff (11.5P1)	SGI7.2	02/26/02	1688	1473	62	95021	6	17	8353	0	1	1
7.1	Synoptic Interpolate	SGI7.2	11/11/99	9920	9261	617	95438	46	62	9669	0	1094	1
8.0	Synoptic Averaging											4	
10.0	TOA/SRB Averaging	SGI7.2	05/03/01	385	110	77	1262	7	175	16115	0	2781	1
System Total													



# CERES TRMM/Terra Post-Launch ASDC Production Measurements - 10/23/2002

One execution on LaTIS configuration of each PGE for actual production of March 1, 2000 (Hr 00 if hrly) TRMM and Terra data.

SS	PGE	Compiler	Date	Time, sec			Block I/O		Mem - ory, MB	Disk Storage, MB			Run per Mnt h
				Wall	User	Sys	In	Out		In	Int	Arch	
1.0	Instrument (1.1P1)- PFM	Ada	09/24/01	19896	19387	333	63864	5387	30	314	1229	1229	31
	Instrument (1.1P3)- FM1	Ada	04/11/02	8162	7857	249	38228	3789	71	290	1	1299	31
	Instrument (1.1P3)- FM2	Ada	04/11/02	8083	7779	246	37863	3991	39	288	1	1214	31
	Instrument (1.2P1)- PFM	Ada	09/24/01	80	70	9	2	2	283	862	0	246	31
	Instrument (1.2P1)- FM1	Ada	11/15/00	N/A	76	10	1564	2	302	1010	0	275	31
	Instrument (1.2P1)- FM2	Ada	11/15/00	N/A	78	10	1403	3	303	888	0	276	31
2.0	Snow Map Gen. (2.1P1)	SGIF90	09/02/00	157	71	5	1169	3	55	79	0	1	31
	Daily (2.2P1)- PFM	SGIF90	09/25/01	845	668	171	264	26	466	251	0	693	31
	Daily (2.2P1) - FM1	SGIF90	11/24/00	1358	572	199	4548	49	492	276	0	969	31
	Daily (2.2P1) - FM2	SGIF90	11/24/00	790	564	197	4669	27	494	277	0	974	1
	Overlap (2.3P1) - PFM	SGIF90	10/15/01	75	72	2	104	39	5	164	0	3	1
	Overlap (2.3P1) - FM1	SGIF90	11/30/00	103	90	3	4418	72	5	280	0	12	1
	Overlap (2.3P1) - FM2	SGIF90	11/30/00	102	92	3	4355	72	5	284	0	13	1
	Overlap (2.3P2) - PFM	SGIF90	10/15/01	120	117	2	11	37	5	276	0	4	1
	Overlap (2.3P2) - FM1	SGIF90	11/30/00	103	90	4	4241	72	5	277	0	12	1
	Overlap (2.3P2) - FM2	SGIF90	11/30/00	104	90	4	4217	72	5	276	0	11	1
3.0	Monthly (3.1P1) - PFM	SGIF90	10/15/01	245	188	51	760	119	139	114	0	113	1
	Monthly (3.1P1) - FM1	SGIF90	11/30/00	566	367	167	6010	208	71	340	0	437	1
	Monthly (3.1P1) - FM2	SGIF90	11/30/00	574	369	167	5838	190	71	344	0	440	1
	Monthly (3.2P1) -FM1+FM2	SGIF90	12/07/00	244	191	37	4009	80	71	245	0	449	1
	Monthly (3.2P1) -PFM+FM1	SGIF90	10/17/01	267	240	23	231	42	345	167	0	514	1
	Monthly (3.2P1) -PFM+FM2	SGIF90	10/17/01	274	246	24	73	33	346	168	0	517	1
	Monthly (3.2P1) - PFM+FM1+FM2	SGIF90	10/17/01	357	327	27	203	47	354	290	0	528	1

SS	PGE	Compiler	Date	Time, sec			Block I/O		Mem - ory, MB	Disk Storage, MB			Run per Mnt h
				Wall	User	Sys	In	Out		In	Int	Arch	
4.1-4.4	Surfmap (4.1-4.0P1)	SGI7.2	06/12/02	5	3	1	15	99	152	43	0	5	31
4.1-4.4	Cld Ret/Ftprnt (4.1-4.1P1)	SGI7.2	07/06/01	7532	7151	113	43087	52443	557	469	171	517	744
4.1-4.4	Cld Ret/Ftprnt (4.1-4.1P2)												744
4.1-4.4	CRH Update (4.1-4.2P1) PFM	SGI7.2	07/07/01	261	108	117	1947	81	106	541	0	136	31
4.1-4.4	QC Generator (4.1-4.3P1) PFM	SGI7.2	07/12/01	295	60	80	7636	2	528	3913	0	335	1
4.5-4.6	TOA/Surf Flx (4.5-6.1P1) PFM	SGI7.2	07/09/01	433	266	34	8311	4785	210	473	0	235	744
4.5-4.6	TOA/Surf Flx (4.5-6.2P1) PFM	SGI7.2	06/09/02	2071	1746	123	73773	12441	6	3623	0	611	31
4.5-4.6	TOA/Surf Flx (4.5-6.3P1) PFM	SGI7.2	06/09/02	350	261	51	8221	4784	211	474	0	235	744
5.0	Inst. SARB (5.0P1) PFM	SGIF90	06/18/02	176	150	1	3029	245	46	146	0	12	1
5.0	Inst. SARB (5.1P1) PFM	SGIF90	06/18/02	11050	10982	10	8529	7367	320	587	0	361	744
5.0	Inst. SARB (5.2P1) PFM	SGIF90	06/18/02	835	793	21	56251	170	4	5898	0	8	31
12.0	MOA (12.1P1) - n32bit	SGIF90	05/02/01	1047	1033	9	386	5	198	858	0	175	31
9.0	Post MOA (9.1P1)	SGI7.2	05/31/02	16377	15158	533	58739	5	410	5645	0	5950	1
9.0	Surface Gridding (9.2P1)	SGI7.2	04/23/02	242	166	69	1508	0	226	6295	0	3	744
9.0	Sort SFC Files (9.3P1)	SGI7.2	04/24/02	711	214	374	42576	77	1049	2524	0	2515	1
9.0	SFC HDF (9.4P1)	SGI7.2	04/24/02	4691	4425	247	29359	8	572	2513	0	3271	1
11.0	Grid GOES-8 (11.1P1)	SGI7.2	02/25/02	36348	36035	36	35187	6	42	2104	502	0	1
11.0	Grid GOES-9 (11.1P2)	SGI7.2	02/25/02	27963	27256	46	40978	5	40	3241	544	0	1
11.0	Grid Meteosat (11.1P3)	SGI7.2	02/25/02	34495	33801	54	29251	4	35	1827	595	0	1
11.0	Grid GMS (11.1P4)	SGI7.2	02/25/02	31269	30687	55	28498	4	38	1771	601	0	1
11.0	Grid GOES-8 (11.1P5)	SGI7.2	02/26/02	164589	161742	530	154002	5	493	8023	516	0	1
11.0	Grid GOES-9 (11.1P6)	SGI7.2	02/26/02	176599	174188	549	120521	6	478	9161	517	0	1
11.0	Grid Meteosat (11.1P7)	SGI7.2	02/26/02	243880	238783	1660	178508	5	484	7747	599	0	1
11.0	Grid GMS (11.1P8)	SGI7.2	02/26/02	179760	175377	1393	201500	5	468	7690	603	0	1
11.0	Sort GGEO (11.2P1)	SGI7.2	02/26/02	5867	3208	2119	50449	4	8	4541	0	1775	1
11.0	Sort GGEO (11.2P2)	SGI7.2	03/04/02	20766	14470	5587	86329	5805	20	4510	0	1775	1
11.0	Recal Input Rad. (11.3P1)	SGI7.2	02/26/02	6460	5866	80	130976	4	32	4224	0	9	1
11.0	GGEO vs. VIRS (11.4P1)	SGI7.2											1
11.0	Regress Coeff (11.5P1)	SGI7.2	02/26/02	1688	1473	62	95021	6	17	8398	0	54	1