

## ASDC/ECS STATUS Table for March 13, 2002

Release	DESCRIPTION	Status	Problems/Comments
LaTIS	Production Development	Final testing of APGS code for CER6.1-CER6.3. (CC 009010). Promotion this week.  APGS code for CER5.0, CER5.1, CER5.2 CC 009009 ready for production.  APGS code for CER5.0, CER5.1 CER5.2 CC 0009010 ready for promotion.  Continuing development of APGS code for CER4.1,CER4.2, CER4.5 and CER4.6 for both TRMM and Terra. Promotion of APGS CER4.1 and 4.2 next week.  APGS library modifications in progress.	
	SSI&T	Instrument SCCR 319 has been promoted. GGEO SCCR 321 has been promoted. SARB SCCR 320 has been promoted.	
	Production	Production Status, Monday, March 11, 9am:  Clouds/Inversion VIRSonly: Complete thru 5/22/00 Clouds/Inversion Beta2-overARM: Complete thru 11/5/00 Clouds/Inversion TransOps: Complete SARB Terra Beta2: Complete thru 4/29/00 SARB Terra Beta2-overARM: Complete Instrument/ERBELike Edition1 Complete thru 1/01 Instrument Edition1 BDSI Complete (11/00-1/01) GGEO Complete thru 3/1998 TISA AVG Completed 2/98 MOA DAO-GEOS3.3 Completed 1/24/02-1/31/02, 2/3/02-2/14/02, 2/17-2/18/02, 2/21/02  Aqua: CERES EDS (quick-look) products were received on 3/6 and successfully processed at the SCF. MOSS-7 is scheduled for April 1-5 Aqua launch is scheduled for April 18.	

Release	DESCRIPTION	Status	Problems/Comments
	<b>Production (cont.)</b>	<p>The following CERES products have been made available via the LATIS web order tools:</p> <p>New Instrument/ERBElke data (January 2002) at world view:  CER_BDS_Terra-FM1_Edition1 (31 granules)  CER_BDS_Terra-FM2_Edition1 (31 granules)  CER_ES8_Terra-FM1_Edition1 (31 granules)  CER_ES8_Terra-FM2_Edition1 (31 granules)  CER_ES4_Terra-FM1_Edition1 (1 granule)  CER_ES4_Terra-FM2_Edition1 (1 granule)  CER_ES9_Terra-FM1_Edition1 (1 granule)  CER_ES9_Terra-FM2_Edition1 (1 granule)  CER_ES4_FM1+FM2_Edition1 (1 granule)  CER_ES9_FM1+FM2_Edition1 (1 granule)</p> <p>New CRS Beta2-overARM data (1/01-2/01 and 7/01) at Science Team view:  CER_CRS_Terra-FM1-MODIS_Beta2-overARM (617 granules)  CER_CRS_Terra-FM2-MODIS_Beta2-overARM (618 granules)</p> <p>New CRS TRMM Beta3 data (3/1/00-3/31/00) at Science Team view:  CER_CRS_TRMM-PFM-VIRS_Beta3 (712 granules)</p> <p>New SSF VIRSonly data (1/1/00-2/29/00) at World view:  CER_SSF_TRMM-SIM-VIRS_Edition2-VIRSonly (1289 granules)</p>	
	<b>User Services</b>		
	<b>System Notes</b>		
	<b>Other</b>		
<b>Version 2.0</b>		<p>ASD staff participated in the joint HDF and HDF-EOS workshop and the Science Data Processing Workshop 2002 (Feb. 26-28, Greenbelt, MD). Hardware enhancements to EOSDIS production were also discussed there. New funding will be distributed among the AQUA and TERRA instrument teams to help improve data processing and other system functions.</p>	

## SSI&T Report for February 2002

Subsystem	SCCR	CC #	Status	Elapsed SSI&T Time	Elapsed Correction Time	Elapsed Time Waiting for Promotion	Promoted Date	# Problem Reports	Comments
GGEO	311	CC11=011012 CC11_3=011012 CC11_4=011012 CC11_5=011012	Promoted	16 days	15 days	Approx. 1 hour	02/25/2002 at 12:30 pm	5	Inconsistencies between the Operator's Manual, File Management Policy and PCF file caused problems running Epilogue, and delayed the testing and promotion of this delivery.
Instrument	319	CC1=022017 CC1_2=022017 CC1_3=022017	Promoted	14 days	1 day	3 days	02/28/2002 at 10:00 am	1	The original delivery was canceled by the developer and redelivered after changes had been made to the code.
GGEO	321	CC11=011012 CC11_3=011013 CC11_4=011013 CC11_5=011013	Promoted	1 day	Less than 1 day	2 days	03/04/2002 at 2:15 pm	0	
SARB	320	CC5=009010	Promoted	2 days	0 days	Approx. 1 hour	03/04/2002 at 2:15 pm	0	

### Status of CERES SSIT at the LaRC ASDC (03/13/2002)

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
	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/ Edition1	
	11/14/99	11/16/99	11/19/99	11/24/99	12/15/99	12/15/99	12/20/99		
	03/02/00	N/A	N/A	N/A	03/02/00	03/02/00	03/02/00	Edition1/ Alpha	
	07/05/00	07/05/00	07/05/00	07/07/00	07/07/00	07/07/00	07/07/00	Edition1/ Alpha	
	08/03/00	08/03/00	08/03/00	08/03/00	08/04/00	08/09/00	08/09/00	Edition1	
	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	Edition1	
	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, Aqua MOSS	
	02/01/02	02/11/02	02/12/02	02/12/02	02/25/02	02/28/02	02/28/02	Edition1	

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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.
	10/22/99	10/25/99	10/25/99	10/26/99	10/29/99	N/A	11/29/99		Informal Delivery
	12/07/99	12/21/99	12/21/99	12/21/99	01/03/00	01/06/00	01/07/00	Edition1	CC2=012010/CC3=011010
	01/24/00	01/25/00	01/31/00	02/01/00	02/13/00	02/14/00	02/15/00	Edition2	CC2=013011/CC3=012011
	02/23/00	02/24/00	02/24/00	02/25/00	02/28/00	02/28/00	03/01/00	Edition2	CC2=016012/CC3=014012
	03/07/00	N/A	N/A	N/A	03/08/00	03/08/00	03/08/00	Edition2	Delta Delivery for gif files, cc code not changed.
	03/23/00	03/23/00	03/28/00	03/30/00	04/04/00	04/04/00	04/12/00	Edition2	CC2=017013/CC3=015013
	08/11/00	08/16/00	08/24/00	08/24/00	08/28/00	09/01/00	09/05/00	Edition1	CC2_1=017014/ CC2=018014/ CC3&CC3_2=016014
	10/30/00	10/30/00	10/30/00	11/07/00	11/14/00	11/16/00	11/16/00	Edition1	SCCR 230, CC2_1 = 018015/ CC2 = 019015/ CC3 & CC3_2 = 017015
	03/16/01	03/20/01	03/20/01	04/02/01	04/04/01	04/04/01	04/04/01	Edition1	SCCR 236, CC2_1=019016 /CC2=020016 /CC3 & CC3_2=018016
	07/20/01	07/20/01	07/23/01	08/02/01	08/03/01	08/06/01	08/07/01	Edition1	SCCR 271, CC2_1=020017 CC2=021017, CC3=019107 CC3_2=019017

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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
	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	CC4_0 & CC4_1=015011/ Subsetting capabilities
	04/19/01	04/19/01	04/20/01	04/24/01	04/26/01	04/26/01	05/01/01	Alpha (MODIS)	SCCR 231, CC4_0 & CC4_1 = 016012 Subsetting capabilities
	06/12/01	06/13/01	06/13/01	06/15/01	06/19/01	06/19/01	06/21/01	Edition2 (TRMM)	SCCR 241, CC4_0, CC4_1, CC4_2, CC4_3 = 017013 (for MODIS)
	07/31/01	07/31/01	07/31/01	08/02/01	08/03/01	08/03/01	08/03/01	Beta1 (Terra)	SCCR262, CC4_0, CC4_1, CC4_2, CC4_3 = 018014
	09/17/01	09/17/01	09/18/01	09/20/01	10/16/01	10/16/01	10/17/01	Beta2 (Terra)	SCCR 273, CC4_0, CC4_1, CC4_2, CC4_3 = 019015
	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)	SCCR284, promoted w/ delta delivery SCCR300 (see below)
	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)	SCCR 300, CC4_0=019016 CC4_1,CC4_2,CC4_3=019016 (TRMM) or 020016 (Terra)
	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)	SCCR305, CC4_0=019016 CC4_1,CC4_2,CC4_3=019017 (TRMM) or 021017 (Terra)
									SCCR310, CC4_0=019016 CC4_1,CC4_2,CC4_3=019017 (TRMM) or 021017 (Terra)

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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=020 018 (TRMM) or 021018 (Terra)
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.  SCCR 220, CC4_5= 011008 SCCR 235, CC4_7=011008 SCCR 243,CC4_5=012009, CC4_7=012009 SCCR 259, CC4_5=013010 ,CC4_7=013010 SCCR 269, CC4_5 = 014011, CC4_7 = 014011 SCCR 277, CC4_5 = 015012, CC4_7 = 014012 SCCR 283, CC4_5 = 016013, CC4_7 = 014012 SCCR 290, CC4_5 = 017012, CC4_7 = 015013 SCCR 297, CC4_5 = 018014, CC4_7 = 015013 SCCR 302, CC4_5 = 019015, CC4_7 = 015013 SCCR 307, CC4_5 = 019015, CC4_7 = 015013 SCCR 316, CC4_5=019016 CC4_7=015014
	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	
	05/22/01	06/01/01	06/01/01	06/04/01	06/04/01	06/04/01	06/05/01	Beta2	
	06/18/01	06/18/01	06/18/01	06/20/01	06/21/01	06/21/01	06/25/01	Edition2-QC	
	07/09/01	07/09/01	07/09/01	07/11/01	07/30/01	07/30/01	07/30/01	Beta1 (Terra)	
	08/07/01	08/07/01	08/07/01	08/07/01	08/07/01	08/07/01	08/08/01	Beta1 (Terra)	
	09/17/01	09/18/01	09/18/01	09/20/01	09/23/01	09/24/01	09/25/01	Beta2	
	09/24/01	09/24/01	09/24/01	09/27/01	10/02/01	10/02/01	10/02/01	Beta2	
	10/19/01	10/22/01	10/23/01	10/24/01	10/25/01	10/25/01	10/25/01	Beta2	
	11/12/01	N/A	11/12/01	11/13/01	11/13/01	11/13/01	11/14/01	Beta2	
	N/A	12/11/01	N/A	01/14/02	01/14/02	01/22/02	01/23/02	Beta2	

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5.0-52P1	03/21/99	03/21/99	03/22/99	03/23/99	03/25/99	03/25/99	03/26/99	ValidationR3	SCCR 246, CC5=007006  SCCR 267, CC5 = 008007 SCCR 299, CC5 = 008008 SCCR 315, CC5 = 009009 SCCR 320, CC5 = 009010
	05/04/01	05/04/01	05/11/01	05/10/01	05/15/01	05/15/01	05/15/01	Subset-ValR4	
	06/21/01	06/25/01	06/27/01	07/03/01	07/05/01	07/05/01	07/10/01	Beta1	
	10/02/01	10/03/01	N/A	10/05/01	10/10/01	10/11/01	10/11/01	Beta2	
	12/31/01	01/01/02	01/01/02	01/02/02	01/07/02	01/08/02	01/09/02	Beta3	
	02/27/02	02/27/02	02/27/02	03/04/02	03/04/02	03/04/02	03/05/02	Beta3	
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.  Redelivery for problems SS9 only. SCCR 184, CC9=009010, CC9_1=009010 SCCR252, SS9 only. Delta delivery. CC9=009011, CC9_1=009011 SCCR253, SS9 only. CC9, CC9_1 = 010012 SCCR274, SS9 only, CC9_1, CC9 = 011013 SCCR 288, SS9 only, CC9_1, CC9 = 012014 SCCR 292, SS9 only, CC9_1=012014, CC9=012015 SCCR298, SS9 only, CC9_1=013015, CC9=013016 SCCR298, SS6 Not promoted SCCR309, CC9_1=014016 CC9=014017, CC6=009010
	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	
	03/01/01	03/02/01	03/05/01	03/12/01	03/22/01	03/20/01	03/23/01	ValidationR5	
	03/30/01	N/A	N/A	04/03/01	04/03/01	04/03/01	04/03/01	ValidationR5	
	04/18/01	04/24/01	04/25/01	04/26/01	05/01/01	05/04/01	05/07/01	ValidationR5	
	07/16/01	08/01/01	08/01/01	08/02/01	08/05/01	08/09/01	08/13/01	Beta1	
	08/23/01	08/24/01	08/24/01	08/27/01	08/27/01	08/28/01	08/28/01	ValidationR6	
	08/31/01	N/A	N/A	09/04/01	09/18/01	09/18/01	09/18/01	ValidationR6	
	10/01/01	10/04/01	10/5/01	10/11/01	10/18/01	10/23/01	11/15/01	Beta1	
	10/01/01	10/04/01	10/05/01	10/20/01	N/A	N/A	11/15/01	N/A	
	11/21/01	12/04/01	12/10/01	12/12/01	12/17/01	12/21/01	01/02/02	Beta3	
7.2	01/22/98	03/09/98	03/09/98	03/09/98			03/09/98	ValidationR1	Not promoted



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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
11.0	02/22/99	02/23/99	02/25/99	03/01/99	03/02/99	03/03/99	03/05/99	Composite	
	09/21/99	09/21/99	09/24/99	09/27/99	10/20/99	10/22/99	11/03/99	Composite	Redelivery for problems found at DAAC.
	11/14/99	11/19/99	11/19/99	11/22/99	12/07/99	12/08/99	12/13/99	Composite	009010
	03/07/01	02/27/01	03/01/01	03/21/01	04/25/01	04/25/01	04/26/01	ValidationR5	SCCR 247, CC11 = 010011
	01/04/02	01/10/02	01/11/02	01/15/02	02/21/02	02/25/02	02/27/02	Beta3	SCCR 311, CC11, 11_2, 11_3, 11_4 = 011012
	03/27/02	02/27/02	02/27/02	02/28/02	02/28/02	03/04/02	03/05/02	Beta3	SCCR 321, CC11=011012, 11_2, 11_3,11_4=011013

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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

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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

# CERES TRMM Post-Launch ASDC Production Measurements - 03/13/2002

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	10/03/01	4547	3888	607	77456	2	7	4997	0	1098	31
4.5-4.6	TOA/Surf Flx(4.5-6.3P1)	SGI7.2	10/03/01	378	338	36	3329	1	251	555	0	299	744
5.0	Inst. SARB (5.0P1)	SGIF90	01/10/02	264	227	3	3278	2	47	544	0	12	1
5.1	Inst. SARB (5.1P1)	SGIF90	01/11/02	13850	11996	56	8167	146	381	1074	0	430	744
5.2	Inst. SARB (5.2P1)	SGIF90	01/09/02	1481	1227	93	77105	2	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	03/22/01	15789	15170	419	79705	4	392	10059	0	5949	1
9.0	Surface Gridding (9.2P1)	SGI7.2	10/29/01	479	306	132	6017	0	248	6375	0	5	744
9.0	Sort SFC Files (9.3P1)	SGI7.2	11/05/01	721	243	363	50698	77	1049	2437	0	2406	1
9.0	SFC HDF (9.4P1)	SGI7.2	11/05/01	4423	4200	132	36977	7	333	2403	0	2377	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 - 03/13/2002

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	11/14/00	N/A	11305	237	36033	2064	37	290	792	1276	31
	Instrument (1.1P3)- FM2	Ada	11/14/00	N/A	11195	235	36042	2366	68	288	792	1200	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	09/18/01	2	1	1	2	1	79	12	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	10/07/01	1837	1735	64	55808	2	6	3623	0	611	31
4.5-4.6	TOA/Surf Flx (4.5-6.3P1) PFM	SGI7.2	10/07/01	271	258	9	2832	29	211	473	0	235	744
5.0	Inst. SARB (5.0P1) PFM	SGIF90	10/13/01	206	199	2	2316	1	46	149	0	12	1
5.0	Inst. SARB (5.1P1) PFM	SGIF90	11/12/01	10973	10770	32	7009	2	320	583	0	353	744
5.0	Inst. SARB (5.2P1) PFM	SGIF90	11/12/01	974	906	36	56075	1	4	5898	0	8	31
7.2	Synoptic SARB												
12.0	MOA (12.1P1) - n32bit	SGIF90	05/02/01	1047	1033	9	386	5	198	858	0	175	31