

ASDC/ECS STATUS Table for November 7, 2001

Release	DESCRIPTION	Status	Problems/Comments
LaTIS	Production Development	95% complete with PR 56-01. Working on APGS code for Clouds, SARB, and TISA Gridding SS6.	Need exception list added to File Management Policy and rules concerning use.
	SSI&T	CERESlib 304 has been promoted. Inversion 302 has been promoted. TISA Gridding 298, Subsystem 9, has been promoted. TISA Gridding 298, Subsystem 6, is being tested.	The CER6.1P1 jobs are failing and core dumping. This problem is being looked at by R. Raju & J. Stassi
	Production	<p>Production:</p> <ul style="list-style-type: none"> -SARB TRMM Beta2: Complete thru 7/2/01 -Instrument TRMM FailingSensor: Complete -Clouds/Inversion Terra Beta2: On hold pending redelivery of code. -Clouds/Inversion TRMM VIRSonly: Complete thru 9/5/98 -TISA Gridding TRMM Beta2: Complete <p>These data sets were removed from the LATIS Web Order Tools: CER_SSF_Terra-FM1-MODIS_Beta1 CER_SSF_Terra_FM2-MODIS_Beta1</p> <p>The following data were made available via the LATIS Order Tools: CER_BDS_Terra-FM1_Edition1 (30 granules) CER_BDS_Terra-FM2_Edition1 (30 granules) CER_ES8_Terra-FM1_Edition1 (30 granules) CER_ES8_Terra-FM2_Edition1 (30 granules) CER_ES4_PFM+FM1+FM2_Edition1 (1 granule) CER_ES4_PFM+FM1_Edition1 (1 granule) CER_ES4_PFM+FM2_Edition1 (1 granule) CER_ES9_PFM+FM1+FM2_Edition1 (1 granule) CER_ES9_PFM+FM1_Edition1 (1 granule) CER_ES9_PFM+FM2_Edition1 (1 granule) 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) CER_CRS_TRMM-PFM-VIRS_Beta2 (Jan-Apr 98 granules only)</p>	

Release	DESCRIPTION	Status	Problems/Comments
	Production (cont.)	Misc: Aqua Mission Test #2 Dry Run is now scheduled for 11/7-11/10. The Formal test will be in late Nov or early Dec. MOSS-6 is scheduled for the week of January 28; MOSS-7 is scheduled the week of February 25; and Launch is scheduled for 3/24/02.	
	User Services		
	System Notes	Warlock will possibly be ready to be used for production by the end of the year.	
	Other	Langley DAAC User Working Group (UWG) met on October 17 - 18, 2001 at LaRC to discuss Langley DAAC user, data access and work plan topics.	
Version 2.0		<p>The next HDF & HDF-EOS Workshop, (originally on September 19-21, 2001) will be held in conjunction with the Science data processing workshop February 26,27 and 28, 2002 in Greenbelt Maryland.</p> <p>Users can now access source codes for the HDF-EOS tools H5EView (an HDF-EOS Version 5 file verification tool) and heconvert (converts an HDF4-based HDF-EOS 2.6 file to a new HDF5 (HDF-EOS 5.1) based file) from a public ftp server.</p>	

SSI&T Report for October 2001

Subsystem	SCCR	CC #	Status	Elapsed SSI&T Time	Elapsed Correction Time	Elapsed Time Waiting for Promotion	Promoted Date	# Problem Reports	Comments
Inversion	297	CC4_5 = 018014 CC4_7 = 015013	Promoted	6 days	0 days	Approx. 20 minutes	10/02/2001 at 9:00 am	0	
SARB	299	CC5 = 008008	Promoted	4 days	0 days	1 day	10/11/2001 at 8:50 am	0	
Clouds	284	CC4_0 = 019016 CC4_1 = 019016 or 020016 CC4_2 = 019016 or 020016 CC4_3 = 019016 or 020016	Promoted	4 days	0 days	16 days	10/16/2001 at 10:45 am	1	Promotion was delayed until Clouds SCCR 300 was tested so that both deliveries could be promoted at the same time.
Clouds	300	CC4_0 = 019016 CC4_1 = 019016 or 020016 CC4_2 = 019016 or 020016 CC4_3 = 019016 or 020016	Promoted	3 days	0 days	2 days	10/16/2001 at 10:45 am	0	This delivery was promoted with Clouds SCCR 284.
CERESlib	304	CCLib = 43	Promoted	0 days	0 days	1 day	10/23/2001 at 12:45 pm	0	Promotion was delayed until the production queue was empty.
TISA Grid- ding, SS9	298	CC9 = 013016 CC9_1 = 013015	Promoted	9 days	0 days	1 day	10/23/2001 at 2:00 pm	0	

Subsystem	SCCR	CC #	Status	Elapsed SSI&T Time	Elapsed Correction Time	Elapsed Time Waiting for Promotion	Promoted Date	# Problem Reports	Comments
Inversion	302	CC4_5 = 019015 CC4_7 = 015013	Promoted	2 days	0 days	1 day	10/25/2001 at 8:30 am	2	
TISA Grid- ding, SS6	298	CC6 = 009010	In SSI&T testing						

Status of CERES SSIT at the LaRC ASDC (11/07/2001)

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
	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		
	11/14/99	11/16/99	11/19/99	11/24/99	12/15/99	12/15/99	12/20/99	Alpha/	
								Edition1	
	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	

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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	014010/Subsetting capabilities
	07/15/99	07/15/99	07/16/99	07/19/99	07/21/99	07/22/99	08/09/99	ValidationR4	
	11/21/99	11/26/99	12/01/99	12/01/99	12/14/99	12/15/99	12/17/99	ValidationR4	CC4_0 & CC4_1=015011/ Subsetting capabilities
	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	SCCR 231, CC4_0 & CC4_1 = 016012 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)	
	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)	
	09/17/01	09/17/01	09/18/01	09/20/01	10/16/01	10/16/01	10/17/01	Beta2 (Terra)	SCCR 262, CC4_0, CC4_1, CC4_2, CC4_3 = 018014
									SCCR 273, CC4_0, CC4_1, CC4_2, CC4_3 = 019015
									SCCR 284, promoted w/ delta delivery SCCR300 (see below)
	10/02/01	10/02/01	10/09/01	10/10/01	10/16/01	10/16/01	10/17/01	Beta2(Terra) Edition2-VIRSonly (TRMM)	SCCR 300, CC4_0=019016 CC4_1,CC4_2,CC4_3=019016 (TRMM) or 020016 (Terra)

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4.5-4.6	11/13/98	11/13/98	11/13/98	11/17/98				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
	02/22/99	02/23/99	02/23/99	03/01/99	03/16/99	03/16/99	03/17/99	ValidationR3	
	04/23/99								
	06/11/99	06/11/99	06/13/99	06/21/99	06/30/99	07/01/99	07/02/99	ValidationR4	
	08/23/00	08/23/00	08/23/00	08/28/00	08/29/00	10/30/00	11/14/00	Edition1	
	12/21/00	12/21/00	12/21/00	01/08/01	01/08/01	01/09/01	01/10/01	Edition1	
	03/07/01	03/07/01	03/07/01	03/09/01	03/26/01	03/26/01	03/26/01	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	
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
	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	

Status of CERES SSIT at the LaRC ASDC (11/07/2001)

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
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
	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	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	N/A	Beta1	SCCR298, SS9 only, CC9_1=013015, CC9=013016
7.2	01/22/98	03/09/98	03/09/98	03/09/98			03/09/98	ValidationR1	Not promoted
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. Sub. 10 only.
	07/05/99	07/06/99	07/12/99	07/14/99	07/14/99	08/16/99	11/08/99	ValidationR4	
	09/24/99	09/24/99	10/01/99	10/13/99	10/20/99	11/05/99	04/16/01	ValidationR4	SCCR 238, SS10 only, CC10=006010 SCCR 276, SS10 only, CC10=007011
	03/09/01	03/13/01	03/13/01	03/19/01	03/29/01	04/11/01	08/14/01	ValidationR5	
	07/16/01	07/18/01	07/18/01	08/04/01	08/12/01	08/13/01		Beta1	
	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
	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	

Status of CERES SSIT at the LaRC ASDC (11/07/2001)

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	DAO-GEOS2	Delivery pulled.
	12/13/99	12/20/99						ECMWF	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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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	
	11/06/99	11/06/99	11/06/99	N/A	N/A	N/A	11/29/99	N/A	
	12/17/99	12/17/99	12/17/99	N/A	N/A	N/A	02/15/00	N/A	
	02/08/00	02/10/00	02/11/00	N/A	N/A	N/A	02/??/00	N/A	
	02/23/00	02/23/00	02/23/00	N/A	N/A	N/A	03/21/00	N/A	
	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

CERES TRMM Post-Launch ASDC Production Measurements - 11/07/2001

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 04/05/00 04/06/00 04/06/00	80 1367 160 157	69 983 154 153	6 331 4 4	735 4642 4452 4736	1 26 72 71	57 518 5 5	65 277 284 284	0 0 0 0	1 960 4 4	1 31 1 1
3.0	Monthly (3.1P1)	SGIF90	04/06/00	305	202	88	2174	149	42	118	0	130	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	12/06/00	304	47	59	7703	3	517	3951	0	334	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	06/22/01	15188	3908	1091	132537	21977	7	4997	0	1080	31
4.5-4.6	TOA/Surf Flx(4.5-6.3P1)	SGI7.2	06/04/01	374	333	36	3338	2	250	294	0	552	744
5.0	Inst. SARB (5.0P1)	SGIF90	07/10/01	214	209	2	75	0	47	541	0	11	1
5.1	Inst. SARB (5.1P1)	SGIF90	07/11/01	15132	12096	142	11498	8635	379	1068	0	424	744
5.2	Inst. SARB (5.2P1)	SGIF90	07/07/01	9104	1221	871	102004	1	4	7244	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	11/08/99	412	351	40	7715	1	114	6140	5	0	744
6.0	Sort FSW Files(6.2P1)	SGI7.2	11/10/99	6325	6003	244	39375	155	1059	3720	0	3492	1
6.0	FSW HDF (6.3P1)	SGI7.2	11/11/99	11745	11410	282	21715	20	428	3492	0	3490	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	08/28/01	503	299	144	5612	0	248	6375	0	5	744
9.0	Sort SFC Files (9.3P1)	SGI7.2	08/29/01	698	207	334	38828	128	1049	2027	0	2396	1
9.0	SFC HDF (9.4P1)	SGI7.2	08/29/01	4260	4121	113	19447	9	332	2393	0	2359	1
11.0	Grid GOES-8 (11.1P1)	SGI7.2	04/30/01	174301	172560	582	104170	6	398	7930	559	0	1
11.0	Grid GOES-9 (11.1P2)	SGI7.2	04/30/01	140703	139394	465	96823	4	385	8403	433	0	1
11.0	Grid GMS (11.1P4)	SGI7.2	04/30/01	186877	184130	1276	75505	8	390	7371	587	0	1
11.0	Grid Meteosat (11.1P3)	SGI7.2	04/30/01	144416	142277	1144	95336	3	376	7334	597	0	1
11.0	Sort GGEO (11.2P1)	SGI7.2	05/03/01	19157	13779	5226	37578	9926	19	3916	0	1775	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 - 11/07/2001

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	09/02/00	1240	733	237	3978	30	440	1	0	865	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	09/04/00	95	89	2	2640	71	5	1	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	09/04/00	153	145	4	4358	72	5	1	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	09/04/00	323	221	90	2228	103	38	108	0	192	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	12/08/00	188	133	39	1906	47	71	167	0	514	1
	Monthly (3.2P1) -PFM+FM2	SGIF90	12/08/00	199	134	39	2818	76	71	168	0	517	1
	Monthly (3.2P1) - PFM+FM1+FM2	SGIF90	12/08/00	265	219	43	42	35	71	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	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	07/09/01	7273	1774	241	81453	12239	6	3623	0	601	31
4.5-4.6	TOA/Surf Flx (4.5-6.3P1) PFM	SGI7.2	06/06/01	269	252	10	2805	2	209	301	0	230	744
5.0	Inst. SARB (5.0P1) PFM	SGIF90	07/30/01	183	169	2	90	0	47	127	0	12	1
5.0	Inst. SARB (5.1P1) PFM	SGIF90	07/30/01	10812	10656	49	9043	7062	317	579	0	347	744
5.0	Inst. SARB (5.2P1) PFM	SGIF90	07/30/01	1327	893	77	73614	1	4	5857	0	7	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