

ASDC/ECS STATUS Table for February 13, 2002

Release	DESCRIPTION	Status	Problems/Comments
LaTIS	Production Development	<p>Final testing of APGS code for CER6.1-CER6.3. Promotion this week.</p> <p>Final testing of APGS code for CER5.2. Promotion next week. Continued development of APGS code for CER5.0 and 5.1.</p> <p>Completed changes to APGS for Instrument/ Erbelike to accommodate new processing rules.</p> <p>Renewing development of APGS code for CER4.1, CER4.2, CER4.5 and CER4.6 for both TRMM and Terra. Promotion of APGS code for CER4 next week.</p>	
	SSI&T	<p>GGEO SCCR 311 is being tested.</p> <p>Instrument SCCR 319 is on hold.</p>	<p>Inconsistencies between the Operator's Manual, File Management Policy, and PCF file for GGEO must be resolved before promotion. The differences are causing problems running epilogue.</p> <p>The instrument delivery was canceled by the developer and will be redelivered.</p>
	Production	<p>Clouds/Inversion VIRSonly: Completed 10/99, 6/01 thru 7/19/01.</p> <p>Clouds/Inversion Terra: Completed 12/2000</p> <p>Clouds/Inversion overARM: Completed 12/2000, 7/2001</p> <p>SARB Beta3: Complete thru 6/1998</p> <p>SARB Subset-Beta3: Completed 1/98-7/25/98</p>	

Release	DESCRIPTION	Status	Problems/Comments
	Production (cont.)	<p>The following data are now available via the LATIS web order tools:</p> <p>New granules of CER_BDS_Aqua-FM3_MOSS6 (1 granule) and CER_BDS_Aqua-FM4_MOSS6 (1 granule) that were created as a result of the Aqua MOSS-6 test are available at MOSS6 view.</p> <p>New Granules of CER_SSF_Terra-FM1-MODIS_Beta2-overARM (483 granules) and CER_SSF_Terra-FM2-MODIS_Beta2-overARM (483 granules) for 04/1/2001-05/20/2001 are available at Science Team view.</p> <p>New granules of CER_SSF_TRMM-SIM-VIRS_Edition2-VIRSonly granules (2078) for 8/1/99-10/31/99 at available at World view.</p> <p>New granules of CER_SSF_Terra-FM1-MODIS_Beta2 (1142 granules) and CER_SSF_Terra-FM2-MODIS_Beta2 (1141 granules) for 11/1/00-12/31/00 are available at WORLD view.</p> <p>New granules (3452) of CER_CRS_TRMM-PFM-VIRS_Beta3 for 1/1/98-5/31/98 are available at Science Team view.</p>	
	User Services		
	System Notes		
	Other		
Version 2.0		<p>ECS announced a tool that converts many EOS products in HDF-EOS to GIS formats (GeoTIFF), native binary or HDF-EOS Grid. It provides re-projection, resampling, subsetting, stitching (mosaicing), and metadata creation. It has been tested with Terra data and has Sun, SGI versions. Linux version is imminent.</p> <p>The next HDF and HDF-EOS workshop will be held together with the Science Data Processing Workshop 2002 (Feb. 26-28, Greenbelt, MD). It is jointly sponsored by ESDIS and NCSA's HDF development group.</p>	

SSI&T Report for January 2002

Subsystem	SCCR	CC #	Status	Elapsed SSI&T Time	Elapsed Correction Time	Elapsed Time Waiting for Promotion	Promoted Date	# Problem Reports	Comments
SARB	315	CC5=009009	Promoted	4 days	0 days	Approx. 30 min.	01/08/2002 at 4:00 pm	0	
Clouds	314	CC4_0=019016 CC4_1=020018 or 021018 CC4_2=020018 or 021018 CC4_3=020018 or 021018	Promoted	3 days	0 days	22 days	01/22/2002 at 3:00 pm	0	Clouds 314 was promoted once we reached a convenient month-end break in processing for Terra and TRMM.
Inversion	316	CC4_5 = 019016 CC4_7 = 015014	Promoted	21 days	0 days	4 days	01/22/2002 at 3:15 pm	0	Inversion 316 was promoted with Clouds 314.

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	On hold in SSI&T						Inconsistencies between the Operator's Manual, File Management Policy, and PCF file for GGEO must be resolved before promotion. The differences are causing problems running epilogue.

Status of CERES SSIT at the LaRC ASDC (02/13/2002)

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
	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	

Status of CERES SSIT at the LaRC ASDC (02/13/2002)

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
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

Status of CERES SSIT at the LaRC ASDC (02/13/2002)

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
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)	

Status of CERES SSIT at the LaRC ASDC (02/13/2002)

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
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	

Status of CERES SSIT at the LaRC ASDC (02/13/2002)

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
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
	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	
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

Status of CERES SSIT at the LaRC ASDC (02/13/2002)

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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
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.
	03/23/99	03/23/99	03/23/99	03/24/99	03/24/99	03/24/99	03/25/99		Delta delivery.
	11/06/99	11/09/99	11/09/99	11/11/99	11/19/99	11/19/99	11/22/99	DAO-GEOS2	ECMWF Delivery
	12/13/99	12/20/99						ECMWF	Delivery pulled.
	02/07/00	02/10/00	02/14/00	02/15/00	02/25/00	02/28/00	03/01/00		CC12 = 010012
	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
	04/16/01	04/17/01	04/17/01	04/24/01	04/24/01	04/26/01	04/30/01	ECMWF-GEOS3	On hold due to error found in production. SCCR254, CC12 = 015019

Status of CERES SSIT at the LaRC ASDC (02/13/2002)

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
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
	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 - 02/13/2002

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	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 - 02/13/2002

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