

ASDC/ECS STATUS Table for September 12, 2001

Release	DESCRIPTION	Status	Problems/Comments
LaTIS	Production Development	<p>Ran Instrument (021016) and Erbelike (021018) for Jun - Aug 2001. Ran Tisa-Grid (012014) 9.2 for August 1998.</p> <p>Continued development of APGS Clouds and started development of APGS Tisa Averaging.</p>	
	SSI&T	<p>TISA Gridding SCCR 288 has been promoted. Instrument SCCR 295 has been promoted.</p> <p>TISA Gridding SCCR 292 is ready to be promoted once APGS finishes processing August 1998.</p>	
	Production	<p>Instrument & ERBELike Edition1 processing in progress. Completed 6/1/2001-8/31/2001. Completed TISA Gridding for 1/98-8/98. Completed SARB Beta1-overARM for 11/2000-05/2001. Clouds Snow/Ice completed for 9/98. Clouds/Inversion VIROnly in progress for 9/98.</p> <p>The visibility of the following granules was changed to 'None': CER_BDS_Terra-FM1_Edition1_020015 CER_BDS_Terra-FM2_Edition1_020015 CER_ES8_Terra-FM1_Edition1_021017 CER_ES8_Terra-FM2_Edition1_021017 CER_ES4_Terra-FM1_Edition1_019017 CER_ES4_Terra-FM2_Edition1_019017 CER_ES9_Terra-FM1_Edition1_019017 CER_ES9_Terra-FM2_Edition1_019017 CER_ES4_FM1+FM2_Edition1_019017 CER_ES9_FM1+FM2_Edition1_019017</p> <p>The following granules were made 'world' visible via the LATIS Order Tools: CER_SSF_Terra-FM1-MODIS_Beta1 CER_SSF_Terra-FM2-MODIS_Beta1 CER_SSF_Terra-FM1-MODIS_Beta1-overARM CER_SSF_Terra-FM2-MODIS_Beta1-overARM</p>	

Release	DESCRIPTION	Status	Problems/Comments
	User Services		
	System Notes		
	Other		
Version 2.0		<p>An SDP TK fix on the utcpole update problem has been delivered to DAAC as a patch to 5.2.7. The patch to SCF TK will follow soon. SCF Toolkit 5.2.8 will be released fall 2001.</p> <p>MISR investigated and decided against any actions (vs. possible shutdown) for the next Leonid shower event (peaks Nov.18). Same is currently true for Terra platform and MODIS.</p> <p>The upcoming HDF and HDF-EOS Workshop (9/19-21) will include Langley DAAC, CERES and MISR presentations.</p>	

SSI&T Report for August 2001

Subsystem	SCCR	CC #	Status	Elapsed Time	Promoted Date	# Problem Reports	Comments
CERESlib	282	CClib = 40	Promoted	2 days	08/03/2001 at 8:00 am	0	
Clouds	273	CC4_0 = 019015 CC4_1 = 019015 CC4_2 = 019015 CC4_3 = 019015	Promoted	4 days	08/03/2001 at 10:45 am	0	
Instrument	272	CC1 = 019014 CC1_2 = 019014	Promoted	5 days	08/06/2001 at 8:45 am	1	
ERBElke	271	CC2_1 = 020017 CC2 = 021017 CC3 = 019017 CC3_2 = 019017	Promoted	16	08/06/2001 at 3:30 pm	1	
Inversion	283	CC4_5 = 016013 CC4_7 = 014012	Promoted	Approx. 1 day	08/07/2001 at 2:45 pm	0	
TISA Grid- ding	274	CC9_1 = 011013 CC9 = 011013	Promoted	6 days	08/09/2001 at 1:50 pm	1	
TISA Aver- aging	276	CC10 = 007011	Promoted	7 days	08/13/2001 at 1:30 pm	3	
Instrument	285	CC1 = 020015 CC1_2 = 020015	Promoted	2 days	08/13/2001 at 4:00 pm	1	
CERESlib	289	CClib = 41	Promoted	Approx. 1 day	08/22/2001 at 7:15 am	0	
TISA Grid- ding	288	CC9_1 = 012014 CC9 = 012014	Promoted	2 days	08/28/2001 at 8:40 am	1	

Status of CERES SSIT at the LaRC ASDC (9/12/2001)

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

Status of CERES SSIT at the LaRC ASDC (9/12/2001)

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
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)	
4.5-4.6	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)	SCCR 262, CC4_0, CC4_1, CC4_2, CC4_3 = 018014
									SCCR 273, CC4_0, CC4_1, CC4_2, CC4_3 = 019015
	11/13/98	11/13/98	11/13/98	11/17/98				ValidationR3	on hold for upgrade to IRIX 6.5 and compiler upgrade.
	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								SCCR 220, CC4_5= 011008
	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	SCCR 235, CC4_7=011008
	12/21/00	12/21/00	12/21/00	01/08/01	01/08/01	01/09/01	01/10/01	Edition1	SCCR 243, CC4_5=012009, CC4_7=012009
	03/07/01	03/07/01	03/07/01	03/09/01	03/26/01	03/26/01	03/26/01	Edition1	SCCR 259, CC4_5=013010, CC4_7=013010
	05/22/01	06/01/01	06/01/01	06/04/01	06/04/01	06/04/01	06/05/01	Beta2	SCCR 269, CC4_5 = 014011, CC4_7 = 014011
	06/18/01	06/18/01	06/18/01	06/20/01	06/21/01	06/21/01	06/25/01	Edition2-QC	SCCR 277, CC4_5 = 015012, CC4_7 = 014012
	07/09/01	07/09/01	07/09/01	07/11/01	07/30/01	07/30/01	07/30/01	Beta1 (Terra)	SCCR 283, CC4_5 = 016013, 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)	

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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
	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	
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
	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	
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. SCCR 238, SS10 only, CC10=006010 SCCR 276, SS10 only, CC10=007011
	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	
	03/09/01	03/13/01	03/13/01	03/19/01	03/29/01	04/11/01		ValidationR5	
	07/16/01	07/18/01	07/18/01	08/04/01	08/12/01	08/13/01	08/14/01	Beta1	
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
	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 (9/12/2001)

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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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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

CERES TRMM Post-Launch ASDC Production Measurements - 09/12/2001

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	05/03/99 05/03/99	19802 1011	17525 72	197 15	22551 1989	6637 2	32 318	105 864	864 0	886 276	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 (4.5-61P1)	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 - 09/12/2001

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	05/22/00	19896	19387	333	63864	5387	30	438	735	888	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	05/23/00	233	63	16	13748	2	283	770	0	245	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) -	SGIF90	12/08/00	265	219	43	42	35	71	290	0	528	1
	PFM+FM1+FM2												
4.1-4.4	Surfmap (4.1-4.0P1)	SGI7.2											
4.1-4.4	Cld Ret/Ftprnt (4.1-4.1P1)	SGI7.2											
4.1-4.4	CRH Update (4.1-4.2P1)	SGI7.2											

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	
4.5-4.6	TOA/Surf Flx (4.5-61P1)	SGI7.2											
4.5-4.6	TOA/Surf Flx (4.5-6.2P1)	SGI7.2											
5.0	Inst. SARB (5.1P1)	SGIF90											
5.0	Inst. SARB (5.2P1)	SGIF90											
7.2	Synoptic SARB												
12.0	MOA (12.1P1) - n32bit	SGIF90	05/02/01	1047	1033	9	386	5	198	858	0	175	31