

**CERES DMT to DAAC Production Requests  
YEAR 2003**

**by**

**CERES Data Management Team**

Radiation and Aerosols Branch  
Atmospheric Sciences Research  
NASA Langley Research Center  
Hampton, VA 23681-2199

Science Applications International Corporation (SAIC)  
One Enterprise Parkway  
Hampton, Virginia 23666

## Document Revision Record

Issue Date	Release Number	DCCR <sup>a</sup> Number	Prepared <sup>b</sup> by	Description of Revision	Section <sup>c</sup> Affected
12/1/03	R6V33	tbd	ebg	<ul style="list-style-type: none"> <li>- Corrected Terra Beta6 FSW request to include SSFA files as input (PR 131-03)</li> <li>- Added Terra Edition2A SSF monthly validation regions (PR 113-03A)</li> <li>- Added Terra ValR2 SSF monthly validation regions (PR 115-03A)</li> </ul>	<a href="#">Table 1</a>
12/1/03	R6V32	tbd	ebg	<ul style="list-style-type: none"> <li>- Added Terra ValR2 SSF and SFC requests (PR 114-03, 115-03)</li> <li>- Added Terra Edition2A SSF and SFC requests (PR 112-03, 113-03)</li> <li>- Added TRMM Beta2 TSI request (PR 116-03)</li> <li>- Added Terra Beta6 FSW request (PR 131-03)</li> <li>- Added Aqua ValR3/ValR4 Instrument/ERBELike requests (PR 124-03 to 130-03, 130-03A, 130-03B)</li> <li>- Added Aqua Edition2 Instrument/ERBELike requests (PR 117-03 to 123-03)</li> <li>- Added Aqua Edition1/Edition2 BDS/ERBELike standing requests (PM-PR 7-03 to 17-03)</li> <li>- Added second Terra Beta2E SRBAVG request (PR 104-03A)</li> <li>- Added second ValR9E GGEO request (PR 106-03A)</li> <li>- Closed Terra Beta5 CRS selected alongtrack days request (PR 102-03)</li> <li>- Closed Terra Beta5 CRS crosstrack months request (PR 94-03)</li> <li>- Closed Terra Beta5 FSW request (PR 93-03)</li> <li>- Modified Terra Beta2 SFC ending data date (PR 95-03)</li> <li>- Modified Terra Beta2B SRBAVG ending data date (PR 103-03)</li> <li>- Modified Terra Beta2E SRBAVG ending data date (PR 104-03)</li> <li>- Modified ValR9E GGEO ending data date (PR 106-03)</li> <li>- Modified Terra Edition2 standing request to use Edition1 as input (AM-PR 11-02)</li> <li>- Modified Aqua Baseline1/Edition1 BDS/ERBELike standing requests to end with Dec'03 (PM-PR 24-02 to 27-02 and 1-03 to 6-03)</li> <li>- Modified Terra Edition1 Instrument standing requests to include PGEs 1.3P1 and 1.3P2 (AM-PR 2-00, 7-00A)</li> <li>- Cancelled Terra Baseline1 requests that were never activated. Will continue to process Edition1 and not switch to Baseline1. (AM-PR 3B-02, 3-02, 4-02, and 6-02)</li> </ul>	<a href="#">Table 1</a>

## Document Revision Record

11/24/03	R6V31	tbd	ebg	<ul style="list-style-type: none"> <li>- Closed ValR1A SSF request (PR 110-03 to 111-03)</li> <li>- Modified Edition2-QC SSF request to remove hold from Inversion processing and put hold on Beta2 SFCprocessing (PR 95-03 to 96-03)</li> </ul>	<a href="#">Table 1</a>
11/5/03	R6V30	tbd	ebg	<ul style="list-style-type: none"> <li>- Modified ValR1A Cloud and Inversion requests to include entire day of 6/1/00 and 6/16/03 (PR 111-03, 110-03)</li> <li>- Added ValR1 Cloud daily QC and Inversion subsetter requests for 6/1/03 and 6/16/03 processing (PR 111-03A, 110-03A)</li> <li>- Closed ERBELike Spectral Correction Coefficient request for 2/00 - 1/01 (PR 108-03)</li> <li>- Closed ValR1 Cloud request (PR 101-03)</li> <li>- Cancelled ValR1 Inversion request (PR 100-03)</li> </ul>	<a href="#">Table 1</a>
10/30/03	R6V29	tbd	ebg	<ul style="list-style-type: none"> <li>- Added Terra VALR1A SSF requests for several hours using reprocessed DAO-GEOS4 MOA (PR 110-03, 111-03)</li> <li>- Modified DAO-GEOS4 MOA and PMAO requests to reflect reprocessing efforts required to correct problems found in original runs. MOA redelivery fixes problems. (PR 99-03, 109-03)</li> </ul>	<a href="#">Table 1</a>
10/22/03	R6V28	tbd	ebg	<ul style="list-style-type: none"> <li>- Added ValR9 GGEO and numerous flavors of Terra Beta3 SRBAVG requests (PR 103-03 to 107-03)</li> <li>- Added request to process 2/00 - 1/01 Spectral Correction Coefficients (ERBELike) (PR 108-03)</li> <li>- Added DAO-GEOS4 PMAO processing request (PR 109-03)</li> <li>- Modified Terra ValR1 and Edition2-QC inversion requests to use only dynamic Spectral Correction Coefficients (PR 100-03, 96-03)</li> </ul>	<a href="#">Table 1</a>
10/20/03	R6V27	tbd	ebg	<ul style="list-style-type: none"> <li>- Added Terra ValR1 SSF request (PR 100-03, 101-03)</li> <li>- Added Terra Beta5 CRS request for 7 alongtrack days (PR 102-03)</li> <li>- Modified Terra Beta5 CRS request to include crosstrack instrument ONLY (PR 94-03)</li> <li>- Modified Terra Edition2-QC SSF and Terra Beta2 SFC requests to use DAO-GEOS4 MOA as input (PR 95-03 to 97-03)</li> <li>- Closed ECMWF-GEOS4 PMAO request (PR 25-03)</li> <li>- Closed ECMWF-GEOS4 MOA request (PR 94-02)</li> <li>- Closed Terra Beta5 SSF request (PR 92-03)</li> </ul>	<a href="#">Table 1</a>
10/8/03	R6V26	tbd	ebg	<ul style="list-style-type: none"> <li>- Added DAO-GEOS4 MOA request for 4/00 through 12/03 (PR 99-03)</li> <li>- Closed DAO-GEOS4 MOA request (PR 98-03)</li> <li>- Closed Beta4 CRS request (PR 77-03)</li> <li>- Closed ValR8B GGEO request (PR 90-03)</li> </ul>	<a href="#">Table 1</a>

## Document Revision Record

10/2/03	R6V25	tbd	ebg	- Added DAO-GEOS4 MOA request (PR 98-03)	<a href="#">Table 1</a>
9/17/03	R6V24	tbd	ebg	<ul style="list-style-type: none"> <li>- Added Terra Beta5 CRS/FSW requests for 2001 (PRs 93-03, 94-03)</li> <li>- Added Terra Edition2-QC SSF requests from 2/25/00 forward (PRs 97-03, 96-03)</li> <li>- Added Terra Beta2 SFC request for 3/00 forward (PR 95-03)</li> <li>- Closed Terra Beta1Aggeo SSF and SFC requests for 2 months (PRs 87-03 to 89-03)</li> <li>- Closed ValR8 GGEO request for 2 months (PRs 85-03, 86-03)</li> <li>- Closed Beta1Aggeo SRBAVG request for 2 months (PR 84-03)</li> <li>- Closed Terra Edition2 BDS and ERBELike requests for 6 months (PRs 78-03 to 83-03)</li> <li>- Closed Terra/Aqua combined ES4/ES9 request for 7/02 - 5/03 (PR 67-03)</li> <li>- Cancelled Terra Beta4 FSW request for 3 months (PR 76-03)</li> </ul>	<a href="#">Table 1</a>
9/5/03	R6V23	tbd	ebg	<ul style="list-style-type: none"> <li>- Added Terra Beta5 SSF request (PR 92-03)</li> <li>- Cancelled GEOS4-val MOA request for 4 months (PR 91-03)</li> </ul>	<a href="#">Table 1</a>
9/3/03	R6V23	tbd	ebg	<ul style="list-style-type: none"> <li>- Added Terra ValR8 GGEO 2nd pass only requests for 4 months (PR90-03)</li> <li>- Added GEOS4-val MOA processing request for 4 months recently obtained from GMAO (PR91-03)</li> </ul>	<a href="#">Table 1</a>
8/29/03	R6V22	tbd	ebg	- Added Terra Beta1Aggeo SSF, SFC, and SRBAVG and ValR8 GGEO requests for 12/02 and 2/03 (PR84-03 to 89-03)	<a href="#">Table 1</a>
8/27/03	R6V21	tbd	ebg	<ul style="list-style-type: none"> <li>- Updated Terra Beta4 CRS and Beta4 FSW processing request to eliminate Jan'01 (PR 77-03, PR 76-03)</li> <li>- Added Terra Edition2 BDS and ERBELike request for 1/03 - 6/03 (PR78-03 to 83-03)</li> </ul>	<a href="#">Table 1</a>
8/21/03	R6V20	tbd	ebg	<ul style="list-style-type: none"> <li>- Added Terra Beta4 CRS processing (PR 77-03)</li> <li>- Added Terra Beta4 FSW processing (PR 76-03)</li> <li>- Closed ValR8 GGEO request (PR 46-03, 47-03)</li> <li>- Closed Aqua CoversOn BDS (PR 75-03)</li> <li>- Closed Aqua Beta1 SRBAVG (PR 48-03)</li> <li>- Closed Terra Edition1A SSF processing (PR 83-02, 84-02)</li> </ul>	<a href="#">Table 1</a>

## Document Revision Record

8/11/03	R6V19	tbd	ebg	<ul style="list-style-type: none"> <li>- Aqua ValR3 BDS/ES8 verified/approved. Aqua CoversOn BDS, standing requests for Aqua Baseline1/Edition1 and Terra Edition1 Instrument and ERBELike processing are active (hold removed).</li> <li>- Corrected PGEs to run for 8/21/02 Aqua ValR3 ES8 (PR 73-03)</li> <li>- Closed Aqua ValR3 BDS/ES8 request for 8/21/02 (PR 72-03 to 74-03)</li> <li>- Closed Terra Beta2 SRBAVG for 2001 (PR 45-03)</li> <li>- Closed Aqua Edition1 Instrument for covers open through 5/03 (PR 70-03, 71-03)</li> <li>- Closed Aqua Edition1 ERBELike for covers open through 5/03 (PR 66-03, 68-03, 69-03)</li> <li>- Closed ValR8 GGEO for 9/02 - 10/02 (PRs 49-03 to 50-03)</li> <li>- Closed Terra Beta1 SFC request for 8/01 - 10/02 (PR 27-03)</li> <li>- Closed Terra Beta1 TSI request for 3 data months(PR 44-03)</li> </ul>	<a href="#">Table 1</a>
7/29/03	R6V18	tbd	ebg	<ul style="list-style-type: none"> <li>- Added Aqua CoversOn BDS reprocessing request (PR 75-03)</li> <li>- Added request for FM1+FM2 comparisons following ES9/ES4 Terra standing request (AM-PR 8A-02)</li> <li>- Closed TRMM Beta1 synoptic SARB request for 3 months (PR 60-03)</li> <li>- Closed Aqua Baseline1 ERBELike reprocessing request (62-03 to 65-03)</li> <li>- Cancelled Aqua Baseline1 standing request for FM3+FM4 combined products (PM-PR 23-02)</li> </ul>	<a href="#">Table 1</a>
7/11/03	R6V17	tbd	ebg	<ul style="list-style-type: none"> <li>- Added Terra Synoptic SARB request for 3 months (PR 61-03)</li> <li>- Added Aqua Baseline1 ERBELike reprocessing request (PR 62-03 to 65-03)</li> <li>- Added Aqua Edition1 BDS/ERBELike processing request (PR 66-03 to 71-03)</li> <li>- Added Aqua ValR3 BDS/ES8 processing request (PR 72-03 to 74-03)</li> <li>- Replaced Aqua-FM4 Edition1 standing requests (PM-PR 21-02, 22-02) and Aqua-FM3 Beta2 standing requests (PM-PR 15-02 to 18-02) with Aqua Edition1 standing requests (PM-PR 1-03 to 6-03) for both FM3 and FM4 starting with 6/03 data once Aqua ValR3 BDS has been verified.</li> <li>- Closed Aqua ValR2 ERBELike requests (PR 52-03 to 55-03)</li> </ul>	<a href="#">Table 1</a>
7/01/03	R6V16	tbd	mml	Initial processing of Synoptic SARB (PGE 7.2.1) for review under SCCR 445.	<a href="#">Table 1</a>
6/20/03	R6V15	tbd	mml	- Re-process Aqua ERBE-like Baseline1 due to use of composite snow map instead of real snow map. original Baseline1 was removed from public view on 06/18/03. Notes were added (PR 26-02) to reflect re-processing using current cc.	<a href="#">Table 1</a>

## Document Revision Record

6/12/03	R6V14	tbd	ebg	<ul style="list-style-type: none"> <li>-Hold on ValR8 GGEO processing of 2/02 data and beyond. This also affects any SRBAVG processing which was to follow (PR 46-03 to 50-03)</li> <li>-Hold on PGE 4.5-6.2P2 processing for Terra Edition1A SSF (PR 83-02)</li> <li>-Closed Terra ValR1 SSF (PR 58-03, 59-03)</li> <li>-Closed Aqua ValR2 BDS (PR 56-03, 57-03)</li> <li>-Closed TRMM Edition2 ES8 (PR 42-03)</li> </ul>	<a href="#">Table 1</a>
5/30/03	R6V13	tbd	ebg	<ul style="list-style-type: none"> <li>-Added Terra ValR1 SSF request for 4 checkout days (PR 58-03, 59-03)</li> <li>-Updated Terra Edition1A SSF request to wait on Terra ValR1 SSF to finish and included updated cc# (PR 83-02, 84-02)</li> <li>-Updated Aqua ValR2 ERBElke request SCCR and cc numbers based on most recent delivery (PR 52-03 to 57-03)</li> <li>-Updated Terra Beta1 TSI request to reflect redelivery (PR 44-03)</li> <li>-Closed Aqua-FM4 Beta1 SFC for 9/02 &amp; 10/02 (PR 51-03)</li> <li>-Closed TRMM Edition2B SSF for 2/00 (PR 40-03)</li> <li>-Closed Aqua-FM4 Beta1 SSF (PR 23-03, 24-03)</li> <li>-Cancelled Aqua Edition1 standing requests that were initially on hold (PM-PR 19-02, 20-02)</li> </ul>	<a href="#">Table 1</a>
5/1/03	R6V12	tbd	ebg	<ul style="list-style-type: none"> <li>-Added Aqua Beta1 SFC, ValR8 GGEO, and Beta1 SRBAVG request for 9/02 and 10/02 (PR 48-03 to 51-03)</li> <li>-Added Terra ValR2 BDS and ERBElke processing for 3 checkout months (PR 52-03 to 57-03)</li> </ul>	<a href="#">Table 1</a>
4/24/03	R6V11	tbd	ebg	<ul style="list-style-type: none"> <li>-Added ValR8 GGEO request for Terra period (PR 46-03, 47-03)</li> <li>-Added Terra Beta1 SRBAVG request for 2001 (PR 45-03)</li> <li>-Added Terra Beta1 TSI request for 3 months of 2001 (PR 44-03)</li> <li>-Closed TRMM Cloud request for Feb'00 (PR 41-03)</li> <li>-Closed TRMM TSI request for 3 months of 1998 (PR 43-03)</li> <li>-Closed Terra SSF request for Feb'00 (PR 32-03, 31-03)</li> <li>-Closed Terra SFC request for Feb'00 (PR 29-03))</li> <li>-Cancelled requests for Feb'00 TRMM Edition2B/Edition2C CRS, SFC, and FSW (PRs 37-03 to 39-03)</li> </ul>	<a href="#">Table 1</a>

## Document Revision Record

4/17/03	R6V10	tbd	ebg	<ul style="list-style-type: none"> <li>-Added Terra Beta2 TSI processing request for 3 months of data (PR 43-03)</li> <li>-Added NSIDC-NESDIS Snow/Ice map processing request for Feb'00 (PR 32A-03)</li> <li>-Closed Snow map, BDS, ES8, and PMOA requests for Feb'00 (PR 32A-03, 33-03 thru 36-03, and 30-03)</li> <li>-Cancelled standing requests for combined Terra FM1+FM2 ES4 and ES9 processing (AM-PR 7-02, 3A-02, 8-00)</li> </ul>	<a href="#">Table 1</a>
4/1/03	R6V9	tbd	ebg	<ul style="list-style-type: none"> <li>-Added Terra Edition1/Edition2 BDS, Edition1/Edition2 ES8, Edition1A SSF, and Beta1 SFC processing for Feb.2000 (PR 29-03 to 36-03)</li> <li>-Added TRMM Edition2 ES8, Edition2B SSF, Edition2C CRS, Edition2C FSW, and Edition2B SFC processing for Feb.2000 (PR 37-03 to 42-03)</li> <li>- Hold on Aqua Beta1 SSF processing for 10/02 and 1/03. Awaiting delta delivery. (PR 24-03, 23-03)</li> <li>-Updated PMOA and MOA requests to reflect ECMWF subscription ending with 9/30/03 data. (PR 25-03, 94-02)</li> </ul>	<a href="#">Table 1</a>
3/26/03	R6V8	tbd	ebg	<ul style="list-style-type: none"> <li>-Closed TRMM Edition2C-TransOps CRS request (PR 28-03)</li> <li>-Closed ECMWF-GEOS3 PMOA request for 9/02 (PR 26-03)</li> <li>-Closed TRMM Edition2C CRS request for 9 TRMM months (PR 22-03)</li> <li>-Closed TRMM Edition2C FSW request for 9 TRMM months (PR 21-03)</li> <li>-Closed Aqua Baseline1/Beta2/Edition1 BDS/ERBELike requests (PR 8-03 to 20-03)</li> <li>-Closed TRMM Beta1 TSI after removing 7/98 from request (PR 3-03)</li> <li>-Closed Terra Edition1A SSF request for 3/00 to 8/00 (PR 99-02, 98-02)</li> <li>-Closed Terra Edition2 BDS/ERBELike request for 3/00 to 12/02 (PR 74-02 to 79-02)</li> </ul>	<a href="#">Table 1</a>
3/7/03	R6V7	tbd	ebg	<ul style="list-style-type: none"> <li>-Added TRMM Edition2C-TransOps request for 1999 (PR 28-03)</li> <li>-Added Terra Beta1 SFC request for all anticipated months of Terra Edition1A SSF processing (PR 27-03)</li> <li>-Placed Aqua Edition1 ERBELike processing on hold (PR 8-03, 9-03; PM-PR 19-02, 20-02)</li> <li>-Updated ValR7 GGEO and Terra Beta1 SRBAVG request to remove 7/01 (PR 93-02, 92-02, 5-03)</li> <li>-Closed ValR7 GGEO request (PR 93-02, 92-02)</li> <li>-Closed Terra Beta1 SRBAVG request (PR 5-03)</li> </ul>	<a href="#">Table 1</a>

## Document Revision Record

2/26/03	R6V6	tbd	ebg	<ul style="list-style-type: none"> <li>-Added PMOA request for all requested MOA months which have not yet been converted to this format (PR 25-03, 26-03)</li> <li>-Updated Aqua Beta1 SSF request to include Oct'02 (PR 23-03, 24-03)</li> <li>-Partially corrected ValR7 GGEO request (PR 92-02, 93-02)</li> <li>-Closed Terra Beta3 CRS/FSW requests for 3 seasonal months (PR 1-03, 2-03)</li> <li>-Closed Terra Beta1 SRBAVG request for 3/00 (PR 6-03)</li> </ul>	<a href="#">Table 1</a>
2/14/03	R6V5	tbd	ebg	<ul style="list-style-type: none"> <li>-Added TRMM Edition2C CRS request for 9 months (PR 22-03)</li> <li>-Added Aqua Beta1 SSF request for 2 months (PR 23-03, 24-03)</li> <li>-Closed TRMM ValR1 CRS request for 1 day (PR 7-03)</li> </ul>	<a href="#">Table 1</a>
2/11/03	R6V4	tbd	ebg	<ul style="list-style-type: none"> <li>-Added TRMM Edition2C FSW request for 9 months (PR 21-03)</li> <li>-Closed TRMM ValR2 FSW request for 4/98 (PR 4-03)</li> </ul>	<a href="#">Table 1</a>
2/7/03	R6V3	tbd	ebg	<ul style="list-style-type: none"> <li>-Added Aqua Baseline1/Edition1/Beta2 BDS/ERBELike reprocessing requests from covers open through 11/02 (PRs 8-03 to 20-03)</li> <li>-Hold removed from Aqua Edition1/Beta2 BDS/ERBELike standing requests. (PM-PR 15-02 to 22-02)</li> <li>-Updated TRMM CRS processing request (PR 7-03) to be ValR1 instead of Edition2C.</li> <li>-Updated Terra BDS/ERBELike processing requests (PRs 74-02 through 79-02) to have ending date of 12/02.</li> <li>-Updated Terra SSF processing requests (PRs 83-02, 84-02) to end 10/02, when MODIS V003 data ends.</li> <li>-Updated Terra Beta1 SFC processing request to remove 8/00 from list (PR 96-02)</li> <li>-Cancelled GGEO ValR7 processing associated with PGE 11.5P1 because PGE could not be promoted (PR 91-02)</li> </ul>	<a href="#">Table 1</a>
1/31/03	R6V2	tbd	ebg	<ul style="list-style-type: none"> <li>-Added TRMM Edition2C CRS processing request (PR 7-03)</li> <li>-Added Terra Beta1 SRBAVG processing request (PR 5-03, 6-03)</li> <li>-Added TRMM ValR2 FSW processing request (PR 4-03)</li> <li>-Added TRMM Beta1 TSI processing request (PR3-03)</li> <li>-Updated processing request for Terra Beta3 CRS and FSW to removed 3/00 from request (PR 1-03, 2-03)</li> <li>-Cancelled TRMM Edition2B FSW processing request (PR 115-02)</li> <li>-Closed Aqua ValRx BDS/ERBELike processing for 8/10/03 (PRs 106-02 to 114-02)</li> <li>-Closed processing request for 9 months of TRMM Edition1 GGEO and Edition2B SRBAVG (PR116-02, 117-02)</li> <li>-Closed Terra Beta1 SFC processing request for 11/00 - 7/01 (PR86-02)</li> </ul>	<a href="#">Table 1</a>

## Document Revision Record

1/10/03	R6V1	tbd	ebg	-Added processing request for 4 months of Terra Beta3 CRS and FSW (PR1-03, 2-03)	<a href="#">Table 1</a>
---------	------	-----	-----	--	-------------------------

- a. Document Configuration Change Request Number
- b. Prepared by: ebg - Erika Geier, NASA; pkc - Kay Costulis, NASA; mml - Mike Little, NASA
- c. Indicate: Table#-Item#

## CERES DMT to DAAC Production Requests, YEAR 2003

This set of tables serves as a format for requesting production activities from the CERES Data Management Team (DMT) to the Langley TRMM/Terra Information System (LaTIS). The organization of the requests is as follows:

- [CERES Data Processing Policy](#)
- [Table 1: Production Request for CERES Processing](#)
- [Table 3: Standing Production Request \(PR\) for CERES Terra Processing](#)
- [Table 1: Production Request for CERES Processing](#)

A Change bar (|) is used, on left side of document, to indicate changes since the last request.

Note: Shaded boxes are completed Production Requests. All CERES Processing Requests should be referenced as: CER-PR'Table#-Item#', example: CER-PR3-3-99 is Item 3 from Table 3, year 1999.

### CERES Data Processing Policy

**Under normal circumstances, a Data Month must be processed with a unique Software Code. If an emergency Software Code Fix must be made in the middle of a processing month, all days previously processed must be reprocessed to maintain consistency of the data.**

### CERES Production Requests, YEAR 2003

RP = Runtime Parameter.

**Table 1: Production Request for CERES Processing**

PR Year & Item_#	Prior ity	PGEs	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification
<p>12/1/03 Process TISAgridding (SCCR 476).</p> <p>Process one month to verify that there are no FSW surprises in the delivery.</p>								<p>cc4_5=024027 cc5=014017 cc6=015016 cc6_3=017018 cc9_1= 016019</p>
131-03	high	6.1P1 6.2P1 6.3P1	FM2	PS9_1=PS12= DAO-GEOS4 PS5=Beta5 PS4_5=Beta5	PS6=Beta6	3/01	3/01	
<p>12/1/03 <b>Promote Instrument</b> (SCCR ) <b>Promote ERBELike</b> (SCCR 484)</p> <p><b>DO NOT PROMOTE INSTRUMENT/ERBELIKE DELIVERIES (CODE OR GAINS/SRF) UNTIL AFTER DEC'03 FINISHES PROCESSING.</b></p> <p>Aqua ValR3 Instrument/ERBELike processing must be verified before Edition2 begins. Wait for e-mail before starting Edition2.</p>								<p>cc1 = most recent cc1_2 = cc1_5= cc2_1=024021 cc2=026024 cc2_4=026023 cc3=024024 cc3_2= 024024(Aqua) most recent (Terra)</p>
130-03A	high	1.1P5	FM3, FM4	(PS1=>)	PS1=ValR3	6/03	6/03	
130-03B	high	1.2P1	FM3, FM4	PS1=ValR3	PS1=ValR3	6/03	6/03	
130-03	high	1.3P3	FM3, FM4	PS1=ValR3	PS1=ValR4	6/03	6/03	
129-03	high	1.2P1	FM3, FM4	PS1=ValR4	PS1=ValR4	6/03	6/03	

**Table 1: Production Request for CERES Processing**

PR Year & Item_#	Prior ity	PGEs	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification
128-03	high	2.4P1	FM3, FM4	PS1=ValR4 cmdline arg =	PS2=ValR4	6/03	6/03	
127-03	high	2.2P1 2.3P1 2.3P2	FM3, FM4	PS1=ValR4 PS2_1=NSIDC cmdline arg = A F M T	PS2=ValR4	6/03	6/03	
126-03	high	3.1P1	FM3, FM4	PS2=ValR4	PS3=ValR4	6/03	6/03	
125-03	high	3.2P1	FM1+FM2+FM3 +FM4	PS3=ValR4 (Aqua) PS3 =Edition2 (Terra)	PS3_2=ValR4	6/03	6/03	
124-03	high	3.2P2	FM3+FM4	PS3_2=ValR4 PS2= ValR4	PS3_2=ValR4	6/03	6/03	
<p>12/1/03 <b>Process Instrument (SCCR )</b>  <b>Process ERBEl like (SCCR 484)</b></p> <p><b>ON HOLD UNTIL</b> Aqua ValR3 ERBEl like processing verified and e-mail sent to operations requesting Edition2 processing start.</p> <p>Aqua Edition2 from 11/03 on will be processed as part of the standing request. As the gains and spectral responses are delivered, ValRX processing requests will be issued and must be verified before the standing request kicks off.</p>								cc1 = most recent cc1_2 = cc1_5= cc2_1=024021 cc2=026024 cc2_4=026023 cc3=024024 cc3_2= 024024(Aqua) most recent (Terra)
123-03	high	1.3P3	FM3, FM4	PS1=Edition1	PS1=Edition2	6/18/02	10/03	
122-03	high	1.2P1	FM3, FM4	PS1=Edition2	PS1=Edition2	6/18/02	10/03	
121-03	high	2.4P1	FM3, FM4	PS1=Edition2 cmdline arg =	PS2=Edition2	6/18/02	10/03	
120-03	high	2.2P1 2.3P1 2.3P2	FM3, FM4	PS1=Edition2 PS2_1=NSIDC cmdline arg = A F M T	PS2=Edition2	6/18/02	10/03	
119-03	high	3.1P1	FM3, FM4	PS2=Edition2	PS3=Edition2	7/02	10/03	

**Table 1: Production Request for CERES Processing**

PR Year & Item_#	Prior ity	PGEs	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification
118-03	high	3.2P1	FM1+FM2+FM3+FM4	PS3=Edition2 (Aqua) PS3 =Edition2 (Terra)	PS3_2=Edition2	7/02	10/03	
117-03	high	3.2P2	FM3+FM4	PS3_2=Edition2 PS2= Edition2	PS3_2=Edition2	7/02	10/03	
12/1/03 <b>Promote Synoptic Flux (TSI)</b> (sccr 481) For PS9_1 use ECMWF-GEOSx where x = 2 for 1998 and x = 3 for 2000. cc9_1 = 009010 for 3/98 - 8/98. cc9_1 = 015017 for 1/98 - 2/98 and 3/2000								cc6 = 015016 cc7_1=009013 cc9_1=most current cc11=015017
116-03	low	7.1.1P1	PFM	PS6 = Edition2C PS11=Edition1 PS9_1=PS12= ECMWF-GEOSx	PS7_1=Beta3	4/98 7/98 8/98	4/98 7/98 8/98	
12/1/03 <b>Promote Inversion-only</b> SS4.5-4.6 (sccr 488) <b>Process TISA gridding</b> (sccr 476)  ValR2 must checkout prior to processing Edition2A. 12/16/03 added request for SSFB-valmm (SSF monthly validated regions).								cc12=016023 cc4_6=025028 cc4_5=025029 cc4_9=022026 cc4_10=021024 cc9_1=016019 cc9=016019 cc9_4=021014
115-03	high	4.5-6.3P2 4.5-6.2P2	FM1, FM2	PS12=DAO-GEOS4 PS4_6=Edition2-QC	PS4_5=ValR2	6/00	6/00	
115-03A	high	4.5-6.4P1	FM1, FM2	PS4_5=ValR2	PS4_5=ValR2	6/00	6/00	
114-03	high	9.2P1 9.3P1 9.4P1	FM1, FM2	PS9_1=PS12= DAO-GEOS4 PS4_5=ValR2	PS9=ValR2	6/00	6/00	

**Table 1: Production Request for CERES Processing**

PR Year & Item_#	Prior ity	PGEs	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification
12/1/03 <b>Process Inversion-only</b> SS4.5-4.6 (sccr 488) <b>Process TISA</b> gridding (sccr 476)  ValR2 must checkout prior to processing Edition2A. 12/16/03 added request for SSFB-valmm (SSF monthly validated regions).								cc12=016023 cc4_6=025028 cc4_5=025029 cc4_9=022026 cc4_10=021024 cc9_1=016019 cc9=016019 cc9_4=021014
113-03	high	4.5-6.3P2 4.5-6.2P2	FM1, FM2	PS12=DAO-GEOS4 PS4_6=Edition2-QC	PS4_5=Edition2A	2/25/00 hour 22	6/03	
113-03A	high	4.5-6.4P1	FM1, FM2	PS4_5=Edition2	PS4_5=ValR2	3/00	6/03	
112-03	high	9.2P1 9.3P1 9.4P1	FM1, FM2	PS9_1=PS12= DAO-GEOS4 PS4_5=Edition2A	PS9=Edition2A	3/00	6/03	
10/30/03 <b>Process Clouds</b> SS4.0 (sccr 467); Imager version to be used is <b>MODIS V004</b> <b>Process Inversion</b> (sccr 472), <b>Promote</b> Inversion Subsetter (sccr 477)  - Use clear-sky maps from ValR1 processing. - Wait for DAO-GEOS4 MOA to reprocess. At that time, process several hours of ValR1A to verify that there is no difference between ValR1 and ValR1A due to MOA reprocessing. Process several hours where there were segmentation faults when running ValR1 to verify the problem has gone away. (6/7 hr 6, 6/12 hr 6, 6/16 hrs 0 & 6 had segmentation faults. 6/16 hrs 1-5 ValR1 did process.)  11/5/03 Due to Inversion problems related to sccr 477 promotion , process all hours for 6/1/00 and 6/16/03. Also run Clouds daily QC and Inversion subsetter.								cc12=016023 cc1=024023 cc4_0=most recent cc4_1=027031 cc4_2=027031 cc4_3=027031 cc2_4=most recent cc4_8=cc4_5= 025028 cc4_9=022026
111-03	high-est	4.1-4.1P2	FM1, FM2, MODIS <b>V004</b>	PS1=Edition2 PS4_0=NSIDC- NESDIS PS12=DAO-GEOS4	PS4_1= ValR1A	6/7/00 hr 6 6/12/00 hr 6 6/16/00 hr 0 6/1/00 hr 0	6/7/00 hr 6 6/12/00 hr 6 6/16/00 hr 23 6/1/00 hr 23	Done 11/5/03

**Table 1: Production Request for CERES Processing**

<b>PR Year &amp; Item_#</b>	<b>Prior ity</b>	<b>PGEs</b>	<b>Instrument (INST)</b>	<b>Input Production Strategy</b>	<b>Output Production Strategy</b>	<b>Begin Datadate to process</b>	<b>End Datadate to process</b>	<b>DAAC Verification</b>
111-03A	high-est	4.1-4.2P1	FM1, FM2, MODIS <b>V004</b>	PS1=Edition2 PS4_0=NSIDC-NESDIS PS12=DAO-GEOS4	PS4_1= ValR1A	6/1/00 6/16/00	6/1/00 6/16/00	Done 11/5/03
110-03	high	4.5-6.1P2	FM1, FM2	PS4_1=ValR1A PS12=DAO-GEOS4 PS2_4=Edition2 PS4_7 = NULL	PS4_5=ValR1A	6/7/00 hr 6 6/12/00 hr 6 6/16/00 hr 0 6/1/00 hr 0	6/7/00 hr 6 6/12/00 hr 6 6/16/00 hr 23 6/1/00 hr23	Done 11/14/03
110-03A	high	4.5-6.2P2	FM1, FM2	PS4_1=ValR1A PS12=DAO-GEOS4 PS2_4=Edition2 PS4_7 = NULL	PS4_5=ValR1A	6/1/00 6/16/00	6/1/00 6/16/00	Done 11/14/03
<p>10/22/03 <b>Process PMOA portion of TISA_gridding SS9</b>  10/30/03 Original run of 3/00 had to be deleted when it was found that MOA inputs contained occassional default values in unexpected locations. This PR is on hold until MOAs are rerun.  This request to follow MOA PRs 98-03 and 99-03</p>								ee12=016022 cc12=016023 ee9_1=016018 cc9_1=016019
109-03	high	9.1P1	CERES	PS12=DAO-GEOS4	PS9_1=PS12=DAO-GEOS4	3/00	12/03	
<p><b>10/22/03: Process ERBElike PGE 2.4P1 ONLY</b>  <b>Processing Note:</b> For this run ONLY use cmdline arg = 2. All other requests should be using cmdline arg = 12.</p>								cc2_4=025022
108-03	high-est	2.4P1	FM1	PS2_4=Edition2 cmdline arg = 2	PS2_4=Edition2	2/00	1/01	Done 10/24/03

**Table 1: Production Request for CERES Processing**

PR Year & Item_#	Prior ity	PGEs	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification
<p>10/22/03 <b>Promote GGEO</b> SS11 (sccr 486) 2nd pass only  <b>Process TISAaveraging</b> (sccr 459)                      GGEO will be run twice: ValR9 uses DAO-GEOS4 MOA as input; ValR9E uses ECMWF-GOESx, where x=3 or 4, MOA as input.                      SRBAVG will be run three time: Beta2 uses Beta1 SFC (Edition1A SSF) and DAO-GEOS4 MOA as input; Beta2B uses Beta2 SFC (Edition2-QC SSF) and DAO-GEOS4 MOA as input; Beta2E uses Beta1 SFC (Edition1A SSF) and ECMWF-GEOSx MOA as input.</p> <p>12/1/03 Added requests to process Dec'02 data using Beta1Aggeo as input. Changed dates on PRs 103-03, 104-03, and 106-03.                      Note: SFC input to GGEO must always be from crosstrack instrument.                      FM1 is crosstrack: 5/00 - 7/00; 11/00 - 1/01; 5/01 - 7/01; 11/01 - 9/03                      FM2 is crosstrack: 3/00 - 4/00; 8/00 - 10/00; 2/01 - 4/01; 8/01 - 10/01</p>								cc12=most recent cc4_0=most recent cc9=018021/ 019022 cc10=011021 cc11=018022 cc11_4=019022
107-03	high	11.1P5 11.1P6 11.1P7 11.1P8 11.2P2 11.4P1	GOES-8 GOES-9 METEO-7 METEO-5 GMS-5 Composite Composite-MODIS	PS9=Beta1 PS4_0= NSIDC-NESDIS PS9_1=PS12=DAO-GEOS4	PS11=ValR9	3/00* * process every <b>3rd</b> month only	3/01*	
106-03	high	11.1P5 11.1P6 11.1P7 11.1P8 11.2P2 11.4P1	GOES-8 GOES-9 METEO-7 METEO-5 GMS-5 Composite Composite-MODIS	PS9=Beta1 PS4_0= NSIDC-NESDIS PS9_1=PS12=ECMWF-GEOSx	PS11=ValR9E	3/00 6/00 6/01* * process every <b>3rd</b> month only	3/00 6/00 <del>12/03*</del> 9/02*	

**Table 1: Production Request for CERES Processing**

PR Year & Item_#	Prior ity	PGEs	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification
106-03A	high	11.1P5 11.1P6 11.1P7 11.1P7 11.1P8 11.2P2 11.4P1	GOES-8 GOES-9 METEO-7 METEO-5 GMS-5 Composite Composite- MODIS	PS9=Beta1Aggeo PS4_0= NSIDC- NESDIS PS9_1=PS12= ECMWF-GEOSx	PS11=ValR9E	12/02	12/02	
105-03	high	10.1P1	FM1, FM2	PS9=Beta1 PS11=ValR9 PS9_1=PS12= DAO-GEOS4	PS10=Beta3	3/00 * process every 3rd month only	3/01*	
104-03	high	10.1P1	FM1, FM2	PS9=Beta1 PS11=ValR9E PS9_1=PS12= ECMWF-GEOSx	PS10=Beta3E	3/00 6/00 6/01* * process every 3rd month only	12/03* 9/02*	
104-03A	high	10.1P1	FM1	PS9=Beta1Aggeo PS11=ValR9E PS9_1=PS12= ECMWF-GEOSx	PS10=Beta3E	12/02	12-02	
103-03	high	10.1P1	FM1, FM2	PS9=Beta2 PS11=ValR9 PS9_1=PS12= DAO-GEOS4	PS10=Beta3B	3/00 * <del>6/00</del> * process every 3rd month only	<del>3/00</del> <del>6/00</del> 3/01 *	
<p><b>10/20/03 Process SARB</b> (SCCR 474, 468, 269) For 11/00 to 7/02 cc12=015019. For 8/02 cc12=016020.</p> <p>Although MODIS V003 data was used to process SSF, please stage V004 MOD08 aerosols for SARB processing. Process Terra Beta5 CRS for selected alongtrack days ONLY.</p>								cc12=015019/ 016020 cc4_5=024027 cc5=014017 cc5_3=014017

**Table 1: Production Request for CERES Processing**

PR Year & Item_#	Prior ity	PGEs	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification
102-03	1/2/01 high  other dates low	5.0P1 5.1P1 5.4P1	FM1, FM2	PS4_5=Beta5 PS12=ECMWF-GEOS3	PS5=Beta5	FM2 : Jan 2, 16, 30, 2001; June 5, 19, 2001  FM1:Mar 13, 27, 2001	Selected Alongtrack days only	Done 12/2/03
<p>10/20/03 <b>Promote Clouds</b> SS4.0 (sccr 467); Imager version to be used is <b>MODIS V004</b>  <b>Process Inversion</b> (sccr 472), <del>-Promote Inversion Subsetter</del> (sccr 477)</p> <p>10/22/03 Run all of inversion using dynamic Spectral Correction Coefficients. (Always use PS4_7 = NULL. NEVER use default/static coefficients from CERESlib.) DO NOT wait for Inversion to promote prior to running ValR1 Clouds. We may need to approve Inversion PGE 4.5-6.2P2 separately. When output from PR 101-03 and PGE4.5-6.1P2 is verified, begin PR97-03. When output from PGE 4.5-6.2P2 is verified, remove all the ValR1 files from disk and begin PR96-03.</p>								cc12=016022 cc1=024023 cc4_0=most recent cc4_1=027031 cc4_2=027031 cc4_3=027031 cc2_4=most recent cc4_8=cc4_5= 025028 cc4_9=022026
101-03	high- est	4.1-4.1P2 4.1-4.2P1 4.1-4.2P2 4.1-4.3P1	FM1, FM2, <b>MODIS V004</b>	PS1=Edition2 PS4_0=NSIDC- NESDIS PS12=DAO-GEOS4	PS4_1= ValR1	6/00	6/00	Done 11/4/03
100-03	high	4.5-6.1P2 4.5-6.2P2	FM1, FM2	PS4_1=ValR1 PS12=DAO-GEOS4 PS2_4=Edition2 PS4_7 = NULL for 10/ 01 - 6/03 (FM1 & FM2); 4/01 (FM1); 2/00 (FM2) PS4_7 = DefaultSCC for 2/00 - 3/01 (FM1); 5/ 01 - 9/01 FM1); 3/00 - 9/01 (FM2)	PS4_5=ValR1	6/00	6/00	Cancelled 11/5/03

**Table 1: Production Request for CERES Processing**

PR Year & Item_#	Prior ity	PGEs	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification
<p>10/8/03 <b>Process MOA</b> SS12.0 (sccr 473) Process GMAO data as it comes in. Standing request will be placed for 2004 and forward data. (PMOA standing request will also be needed.)</p> <p><b>10/30/03 Promote MOA</b> SS12.0 (sccr 479, 2/24/00 - 9/29/00 MOA files run with cc# 016022 contain occasional default values in unexpected locations. Request to remove all these files has been sent to ASDC. This processing request is on hold until sccr 479 can be promoted. At that time, all DAO-GEOS4 MOA files must be reprocessed. Begin data-date has been altered to reflect this.</p>								<p>ee12=016022 cc12=016023</p>
99-03	high-est	12.1P1	CERES		PS12=DAO-GEOS4	4/1/00 2/24/00	12/31/03	
<p>10/2/03 <b>Process MOA</b> SS12.0 (sccr 473), Process 1 months of GMAO recently aquired by ftp.</p>								cc12=016022
98-03	high-est	12.1P1	CERES		PS12=DAO-GEOS4	2/24/00	3/31/00	Done 10/8/03
<p>9/17/03 <b>Process Clouds</b> SS4.0 (sccr 467); Imager version to be used is <b>MODIS V004</b>  <b>Process Inversion</b> (sccr 472, 477)  <del>Process TISA gridding (sccr 471)</del> <b>Promote</b> TISA gridding (sccr 476) every 3rd month starting with March</p> <p>ValR1 must be run and checked BEFORE starting these requests            10/17/03 Switch from ECMWF-GEOSx MOA to DAO-GEOS4 MOA</p> <p>10/22/03 Run all of inversion using dynamic Spectral Correction Coefficients. (Always use PS4_7 = NULL. NEVER use default/static coefficients from CERESlib.)</p> <p>11/19/03 ValR1/ValR1A/ValR1B SSFs all check out. Start running Inversion. <b>HOLD on 95-03</b>. Need promotion of current delivery prior to processing Beta2 SFC files BUT do not promote it until either GGEO ready to promote or FSW PR93-03 complete.</p> <p>12/1/03 TISA gridding promoted. Changed end data date.</p>								<p>ee12=016022 cc12=016023 cc1=024023 cc4_0=most recent cc4_1=027031/ 027032 cc4_2=027031/ 027032 cc4_3=027031/ 027032 cc2_4=most recent cc4_8=cc4_5= 025028 cc4_9=022023 cc9_1=016018 cc9=019022 cc9_4=020023</p>

**Table 1: Production Request for CERES Processing**

PR Year & Item_#	Prior ity	PGEs	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification
97-03	high	4.1-4.1P2 4.1-4.2P1 4.1-4.2P2 4.1-4.3P1	FM1, FM2, MODIS V004	PS1=Edition2 PS4_0=NSIDC- NESDIS PS12= <del>ECMWF-GEOS*</del> DAO-GEOS4	PS4_1= Edition2-QC	2/25/00 hour 22	6/30/03	
96-03	high	4.5-6.1P2 4.5-6.2P2	FM1, FM2	PS4_1=Edition2-QC PS12= <del>ECMWF-GEOS*</del> DAO-GEOS4 PS2_4=Edition2 PS4_7 = NULL for 10/ 01 - 6/03 (FM1 & FM2); 4/01 (FM1); 2/00 (FM2) PS4_7 = DefaultSCC for 2/00 - 3/01 (FM1); 5/ 01 - 9/01 FM1); 3/00 - 9/01 (FM2)	PS4_5=Edition2-QC	2/25/00 hour 22	6/30/03	
95-03	high	9.2P1 9.3P1 9.4P1	FM1, FM2	PS9_1=PS12= <del>ECMWF-GEOS*</del> DAO-GEOS4 PS4_5=Edition2-QC	PS9=Beta2	3/00 * every 3rd month	<del>12/02</del> 3/01	
<p><b>9/17/03 Promote SARB</b> (SCCR 474, 468, 269) Code only needs to be run once as it will create both a Beta and a Subset-Beta CRS output.  <b>Promote TISAggridding</b> (SCCR 471).                      For 11/00 to 7/02 cc12=015019. For 8/02 cc12=016020.</p> <p>Although MODIS V003 data was used to process SSF, please stage V004 MOD08 aerosols for SARB processing.</p> <p>10/20/03 Process Terra Beta5 CRS for crosstrack instrument ONLY.                      FM1 is crosstrack: 1/01; 5/01 - 7/01; 11/01 - 12/01                      FM2 is crosstrack: 2/01 - 4/01; 8/01 - 10/01</p>								cc12=015019/ 016020 cc4_5=024027 cc5=014017 cc5_3=014017 cc6=014015 cc6_3=016017 cc9_1= 016018

**Table 1: Production Request for CERES Processing**

PR Year & Item_#	Prior ity	PGEs	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification
94-03	high	5.0P1 5.1P1 5.4P1	FM1, FM2	PS4_5=Beta5 PS12=ECMWF-GEOS3	PS5=Beta5	1/01 process crosstrack instrument only	12/01	Done 12/1/03
93-03	high	6.1P1 6.2P1 6.3P1	FM1, FM2	PS9_1=PS12= ECMWF-GEOS3 PS5=Beta5	PS6=Beta5	1/01	12/01	Done 12/2/03
9/5/03 <b>Promote Inversion-only</b> SS4.5-4.6 (sccr 465) Use first-cut Terra ADMs to recompute fluxes.  PS12=ECMWF-GEOS $x$ . For 1/01 - 9/02, $x=3$ . For 10/02, $x=4$ .								cc12=most recent cc4_6=024025/ 024026/024027 cc4_5=024027 cc4_9=021024
92-03	high	4.5-6.3P2 4.5-6.2P2	FM1, FM2	PS12=ECMWF-GEOS $x$ PS4_6=Edition1A	PS4_5=Beta5	1/01	10/02	done 10/21/03
9/3/03 <b>Process MOA</b> SS12.0 (sccr 455), Process 4 months of GMAO recently aquired by ftp.								cc12=016021
91-03	high	12.1P1	CERES		PS12=GEOS4-val	1/01 4/01 7/01 10/01	1/01 4/01 7/01 10/01	Cancelled 9/4/03 Temporary Filenam- es are not sup- ported by current scripts.
9/3/03 <b>Promote GGEO delta delivery</b> SS11 (sccr 470). Process 2nd pass only. ECMWF-GEOS $x$ , $x=3$ for 2/00 through 9/02; $x=4$ for 10/02 forward.								cc4_0=020019 cc9_1=016018 cc11=017021 cc11_3=018020 cc11_4=018021

**Table 1: Production Request for CERES Processing**

PR Year & Item_#	Prior ity	PGEs	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification
90-03	high	11.1P5 11.1P6 11.1P7 11.1P7 11.1P8 11.2P2	GOES-8 GOES-9 METEO-7 METEO-5 GMS-5 Composite	PS4_0= NSIDC- NESDIS PS9_1=PS12= ECMWF-GEOSx	PS11=ValR8B	9/00 11/02 1/03	10/00 11/02 1/03	done 9/27/03
<p>8/29/03 <b>Process Clouds</b> SS4.0 (sccr 439); Imager version to be used is <b>MODIS V004</b>. For 12/02 use 12/1/01 startup map. For 2/03, use 2/1/02 startup map.</p> <p><b>Process Inversion</b> (scr 446)</p> <p><b>Process TISAgridding</b> SS9 (SCCR 435).</p> <p><b>Process GGEO</b> SS11 (sccr 453) all passes</p> <p><b>Process TISAaveraging</b> (sccr 459)</p> <p>Note: SFC input to GGEO must always be from crosstrack instrument. For both months FM1 is crosstrack.</p> <p>From 10/02 forward use ECMWF-GEOSx, x = 4.</p> <p>* Processing strategy should be Composite-MODIS. However, all the earlier runs were incorrectly run as Composite-VIRS. Therefore, these two months should also be run as Composite-VIRS.</p> <p>For 4/01, 10/01- 12/01, 1/02 - 12/02 <b>PS4_7 = NULL</b>. For all other months <b>PS4_7 = DefaultSCC</b>.</p>								cc12=016021 cc1=026025/ 026026 cc4_0=020019 cc4_1=026030 cc4_2=026030 cc4_3=026030 cc2_4=023019/ 025022 cc4_8=cc4_5= 024027 cc4_9=021024 cc9_1=016018 cc9=018021 cc9_4=020023 cc10=011021 cc11=017021 cc11_3=018020 cc11_4=018021
89-03	high- est	4.1-4.1P2 4.1-4.2P1 4.1-4.2P2 4.1-4.3P1	FM1, FM2, MODIS V004	PS1=Edition2 PS4_0=NSIDC- NESDIS PS12=ECMWF-GEOSx	PS4_1= Beta1Aggeo	12/02 2/03	12/02 2/03	done 9/14/03
88-03	high- est	4.5-6.1P2 4.5-6.2P2	FM1, FM2	PS4_1= Beta1Aggeo PS12=ECMWF-GEOSx PS2_4=Edition2 PS4_7= see above	PS4_5= Beta1Aggeo	12/02 2/03	12/02 2/03	done 9/14/03

**Table 1: Production Request for CERES Processing**

<b>PR Year &amp; Item_#</b>	<b>Prior ity</b>	<b>PGEs</b>	<b>Instrument (INST)</b>	<b>Input Production Strategy</b>	<b>Output Production Strategy</b>	<b>Begin Datadate to process</b>	<b>End Datadate to process</b>	<b>DAAC Verification</b>
87-03	high	9.2P1 9.3P1 9.4P1	FM1	PS9_1=PS12= ECMWF-GEOSx PS4_5=Beta1Aggeo	PS9=Beta1Aggeo	12/02 2/03	12/02 2/03	done 9/14/03
86-03	high	11.1P1 11.1P2 11.1P3 11.1P3 11.1P4 11.2P1 11.3P1	GOES-8 GOES-9 METEO-7 METEO-5 GMS-5 Composite Composite- MODIS	PS9=Beta1Aggeo	PS11=ValR8	12/02 2/03	12/02 2/03	Done 9/15/03
85-03	high	11.1P5 11.1P6 11.1P7 11.1P7 11.1P8 11.2P2 11.4P1	GOES-8 GOES-9 METEO-7 METEO-5 GMS-5 Composite Composite- MODIS *	PS9=Beta1Aggeo PS4_0= NSIDC- NESDIS PS9_1=PS12= ECMWF-GEOSx	PS11=ValR8	12/02 2/03	12/02 2/03	Done 9/16/03
84-03	high	10.1P1	FM1	PS9=Beta1Aggeo PS11=ValR8 PS9_1=PS12= ECMWF-GEOSx	PS10=Beta1Aggeo	12/02 2/03	12/02 2/03	Done 9/16/03

**Table 1: Production Request for CERES Processing**

PR Year & Item_#	Prior ity	PGEs	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification
<p><b>8/27/03: Process Instrument SS1 (SCCR 452)</b>  <b>Process ERBELike SS2 &amp; SS3 (SCCR 442)</b>  <b>Processing Note:</b> This is a continuation of PRs 74-02 through 79-02 which only took Insrtument/ERBELike processing through 12/02.                       Run ValR1 for 5/15/03 and 6/15/03 BDS and ES8 first to ensure delivery of correct gains and SRF.</p>								cc1 = 026024 cc1_2 = 024025 cc1_3 = 025024 cc1_4 = 024023 cc1_5=027026 cc2_1=most recent cc2_4=025022 cc2=025023 cc3=023023 cc3_2=023023
83-03	high	1.3P3	FM1,FM2	PS1=Edition1	PS1=Edition2	1/03	6/03	Done 9/6/03
82-03	high	1.2P1	FM1,FM2	PS1=Edition2	PS1=Edition2	1/03	6/03	Done 9/6/03
81-03	high	2.4P1	FM1, FM2	PS2_4=Edition2 cmdline arg = 12	PS2_4=Edition2	1/03	6/03	Done 9/5/03
80-03	high	2.2P1 2.3P1 2.3P2	FM1,FM2	PS1=Edition2 PS2_1=NSIDC cmdline arg = A F M T	PS2=Edition2	1/03	6/03	Done 9/8/03
79-03	high	3.1P1	FM1,FM2	PS2=Edition2	PS3=Edition2	1/03	6/03	Done 9/8/03
78-03	high	3.2P2	FM1+FM2	PS3=Edition2 PS2= Edition2	PS3_2=Edition2	1/03	6/03	Done 9/9/03
<p><b>8/20/03 Promote SARB (SCCR 458)</b> Code only needs to be run once as it will create both a Beta4 and a Subset-Beta4 CRS output.  <b>Process TISAggridding (SCCR 423).</b>                      For 11/00 to 7/02 cc12=015019. For 8/02 cc12=016020.                       Process 4 seasonal months to checkout delivery. One year will be run with Beta5 SSF input when that becomes available.                      Although MODIS V003 data was used to process SSF, V004 aerosols will be used for SARB processing.                      8/25/03 January'01 was deleted from list because, at this time, no MOD08 data available for 1/01                       9/18/03 Beta4 FSW processing is cancelled. When TISA gridding delta delivery fro FSW promotes, Beta5 inputs will be ready.</p>								cc12=015019/ 016020 cc4_5=024025 cc5=013016 cc5_3=013016 cc6=013014 cc6_3=015016 cc9_1= 016018

**Table 1: Production Request for CERES Processing**

PR Year & Item_#	Prior ity	PGEs	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification
77-03	high	5.0P1 5.1P1	FM1, FM2 MOD08 V004	PS4_5=Edition1A PS12=ECMWF-GEOS3	PS5=Beta4	1/01 4/01 7/01 10/01	1/01 4/01 7/01 10/01	Done 10/1/03
76-03	high	6.1P1 6.2P1 6.3P1	FM1, FM2	PS9_1=PS12= ECMWF-GEOS3 PS5=Beta4	PS6=Beta4	1/01 4/01 7/01 10/01	1/01 4/01 7/01 10/01	Cancelled 9/18/03
<p>7/16/03 <b>Process Instrument</b> (SCCR 452)</p> <p>This PR requires that PRs 72-03 to 74-03 be complete and Aqua ValR3 output be approved. Upon completion of the CoversOn reprocessing, the old CoversOn files should be removed from the archive.</p> <p>8/11/04 Aqua ValR3 verified. CoversOn production may proceed.</p>								cc1 = 025023
75-03	lowest	1.1P5	FM3,FM4	(PS1=>)	PS1=CoversOn	5/24/02	6/17/02	done 8/11/03
<p>7/11/03 <b>Promote Instrument</b> (SCCR 452) Process ERBELike (SCCR 442)</p> <p><b>DO NOT PROMOTE INSTRUMENT UNTIL</b> Aqua Edition1 BDS (PR 66-03 to 71-03) processing is complete for 6/18/02 - 5/03. At that time, process one day of ValR3 and wait for e-mail before continuing with standing requests for Terra Edition1 and Aqua Baseline1/Edition1.</p>								cc1 = 026024 cc1_2 = 024025 cc1_3 = 025024 cc1_4 = 024023 cc1_5=027026 cc2_1=024021 cc2=025023
74-03	high	1.1P5 1.2P1 1.3P1	FM3,FM4	(PS1=>) PS1=ValR3	PS1=ValR3 PS1_3=ValR3	8/21/02	8/21/02	done 8/8/03
73-03	high	2.2P1 2.3P1 2.3P2	FM3,FM4	PS1=ValR3 PS2_1=NSIDC	PS2=ValR3	8/21/02	8/21/02	done 8/8/03
72-03	high	1.3P2	FM3,FM4	PS1=ValR3	PS1=ValR3	8/21/02	8/21/02	done 8/8/03

**Table 1: Production Request for CERES Processing**

PR Year & Item_#	Prior ity	PGEs	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification
<p>7/11/03 <b>Process Instrument</b> (SCCR 414)  <b>Process ERBElIke</b> (SCCR 442)                      Publicly released Edition1 BDS already exists for FM4. However, ASDC may wish to rerun FM4 since multiple cc# may be a problem.</p> <p><b>ON HOLD UNTIL</b> Aqua ValR2 ERBElIke (PR 52-03 to 57-03) processing verified, Aqua Baseline1 ERBElIke (PR 62-03 to 65-03) reprocessing complete, and e-mail sent to operations requesting Edition1 processing start.</p> <p>7/29/03 Hold removed. Start processing!</p>								cc1 = 025023 cc1_2 = 024024 cc1_3 = 025023 cc1_4 = 024022 cc1_5=026025 cc2_1=024021 cc2=025022 cc3=023022 cc3_2= 023022(Aqua) most recent (Terra)
71-03	high	1.3P3	FM3, FM4	PS1=Baseline1	PS1=Edition1	6/18/02	5/03	done 8/2/03
70-03	high	1.2P1	FM3, FM4	PS1=Edition1	PS1=Edition1	6/18/02	5/03	done 8/2/03
69-03	high	2.2P1 2.3P1 2.3P2	FM3, FM4	PS1=Edition1 PS2_1=NSIDC cmdline arg = A F N T	PS2=Edition1	6/18/02	5/03	done 8/4/03
68-03	high	3.1P1	FM3, FM4	PS2=Edition1	PS3=Edition1	7/02	5/03	done 8/4/03
67-03	high	3.2P1	FM1+FM2+FM3 +FM4	PS3=Edition1 (Aqua) PS3 =Edition2 (Terra)	PS3_2=Edition1	7/02	5/03	Done 9/10/03
66-03	high	3.2P2	FM3+FM4	PS3_2=Edition1 PS2= Edition1	PS3_2=Edition1	7/02	5/03	done 8/6/03
<p>7/11/03 <b>Process ERBElIke</b> (SCCR 442)</p> <p>Entire set of Aqua Baseline1 needs to be rerun through ERBElIke and the gain analyzer. Older versions of Aqua Baseline1 should all be removed from disk and archive - they were run with old static SRFs. New static SRF change FM3 results substantially and make minor changes to FM4.</p>								cc1_3 = most recent cc1_4 = 024022 cc2_1=024022 cc2=025022 cc3=023022 cc3_2=023022

**Table 1: Production Request for CERES Processing**

PR Year & Item_#	Prior ity	PGEs	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification
65-03	high	2.2P1 2.3P1 2.3P2	FM3,FM4	PS1=Baseline1 PS2_1=NSIDC	PS2=Baseline1	6/18/02	5/03	done 7/17/03
64-03	high	1.3P2	FM3,FM4	PS1=Baseline1	PS1=Baseline1	6/18/02	5/03	done 7/17/03
63-03	high	3.1P1	FM3,FM4	PS2=Baseline1	PS3=Baseline1	7/02	5/03	done 7/17/03
62-03	high	3.2P1	FM3+FM4	PS3=Baseline1	PS3_2=Baseline1	7/02	5/03	done 7/17/03
<b>7/11/03 Process Synoptic SARB</b> (SCCR 445). Zones 1 - 180. 7/16/03 ON HOLD - requires a delta delivery of script.								cc12=015019 cc5=011014/ 012015 cc7_1=008012 cc7_2=001002
61-03	med	7.2.1P1	FM1, FM2	PS7_1=Beta1 PS5=Beta3 PS12=ECMWF-GEOS3	PS7_2=Beta1	1/01 4/01 7/01	1/01 4/01 7/01	
<b>7/02/03 Promote Synoptic SARB</b> (SCCR 445 ). Process zones 51- 129.								cc12=013016 cc5=010013 cc7_1=007011 cc7_2=001001
60-03	high	7.2.1P1	PFM	PS7_1=Beta2 PS5=Edition2B PS12=ECMWF-GEOS2	PS7_2=Beta1	4/98 7/98	4/98 8/98	done 7/16/03

**Table 1: Production Request for CERES Processing**

PR Year & Item_#	Prior ity	PGEs	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification
5/30/03 <b>Promote Clouds</b> SS4.0 (sccr 439); Imager version to be used is <b>MODIS V003</b> ; <b>Process Inversion</b> (scr 399)  Process these 4 days of ValR1 and wait for e-mail requesting that processing of PRs 83-02 and 84-02 resume.								cc12=015019/ 16020 cc1=024023 cc4_0=020018 cc4_1=026030 cc4_2=026030 cc4_3=026030 cc2_4=023019 cc4_8=cc4_5= 024027 cc4_9=020023
59-03	high-est	4.1-4.1P2 4.1-4.2P1 4.1-4.2P2 4.1-4.3P1	FM1, FM2, MODIS V3	PS1=Edition2 PS4_0=NSIDC- NESDIS PS12=ECMWF-GEOS3	PS4_1= ValR1	3/30/02	4/2/02	done 6/10/03
58-03	high-est	4.5-6.1P2 4.5-6.2P2	FM1, FM2	PS4_1= ValR1 PS12=ECMWF-GEOS3 PS2_4=Edition2 PS4_7= NULL for all FM2; for 3/01-8/02 FM1 PS4_7 = DefaultSCC for FM1 3/00 - 2/01	PS4_5= ValR1	3/30/02	4/2/02	done 6/10/03

**Table 1: Production Request for CERES Processing**

PR Year & Item_#	Prior ity	PGEs	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification
<p>5/1/03 <b>Process Instrument</b> (SCCR 414)  <b>Promote ERBEl</b>ike (SCCR 442)                      Process 3 motnths of ValR2 to enable complete checkout prior to making request for all Aqua months to be run as Edition1.</p> <p>I've included FM4 1.3P3 and 1.2P1 processing because I thought it would be simpler this way. ASDC may use FM4 Edition1 BDS already produced as input to ERBEl like and only process FM3 ValR2 BDS.</p> <p>6/10/03 Waiting on SRF data file to be delivered to CERESlib.</p>								cc1 = 025023 cc1_2 = 024024 cc1_3 = 025023 cc1_4 = 024022 cc1_5=026025 cc2_1=024021 cc2=025022 cc3=023022 cc3_2= 023022 (Aqua) most recent (Terra)
57-03	high	1.3P3	FM3, FM4	PS1=Baseline1	PS1=ValR2	7/02	9/02	done 5/16/03
56-03	high	1.2P1	FM3, FM4	PS1=ValR2	PS1=ValR2	7/02	9/02	done 5/16/03
55-03	high	2.2P1 2.3P1 2.3P2	FM3, FM4	PS1=ValR2 PS2_1=NSIDC cmdline arg = A F N T	PS2=ValR2	7/02	9/02	done 7/11/03
54-03	high	3.1P1	FM3, FM4	PS2=ValR2	PS3=ValR2	7/02	9/02	done 7/11/03
53-03	high	3.2P1	FM1+FM2+FM3 +FM4	PS3=ValR2 (Aqua) PS3 =Edition2 (Terra)	PS3_2=ValR2	7/02	9/02	done 7/11/03
52-03	high	3.2P2	FM3 +FM4	PS3=ValR2 PS2= ValR2	PS3_2=ValR2	7/02	9/02	done 7/11/03

**Table 1: Production Request for CERES Processing**

PR Year & Item_#	Prior ity	PGEs	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification
<p>5/1/03 <b>Promote TISAgridding</b> SS9 (SCCR 435).  <b>Process GGEO</b> SS11 (sccr 426) all passes  <b>Process TISAaveraging</b> (sccr 415)                      Note: SFC input to GGEO must always be from crosstrack instrument.                      ECMWF-GEOS<math>x</math>, <math>x = 3</math> for 9/02 and for 10/02 use <math>x = 4</math>.</p> <p>Do not start 48-03 proessing immediately. Cathy Nguyen wants to do quick run on SCF to verify no redelivery needed.                      5/21/03 SRBAVG has been checked out and is ready to go. Start processing 48-03 as soon as 49-03 is complete.                      6/5/03 GGEO processing is on hold awaiting GGEO redelivery to handle change in GMS-5 header format that occured starting Feb'02.</p> <p>* Processing strategy should be Composite-MODIS. However, data was incorrectly run as Composite-VIRS.</p>								cc4_0=020018/ 020019 cc4_5=025027 cc9_1=016018 cc9=019022 cc9_4=020023 cc10=011020 cc11=016019 cc11_3=017019 cc11_4=017020
51-03	high	9.2P1 9.3P1 9.4P1	FM4	PS9_1=PS12= ECMWF-GEOS $x$ PS4_5=Beta1	PS9=Beta1	9/02	10/02	done 5/14/03
50-03	high	11.1P1 11.1P2 11.1P3 11.1P3 11.1P4 11.2P1 11.3P1	GOES-8 GOES-9 METEO-7 METEO-5 GMS-5 Composite Composite- MODIS	PS9=Beta1	PS11=ValR8	9/02	10/02	Done 7/20/03
49-03	high	11.1P5 11.1P6 11.1P7 11.1P7 11.1P8 11.2P2 11.4P1	GOES-8 GOES-9 METEO-7 METEO-5 GMS-5 Composite Composite- MODIS *	PS9=Beta1 PS4_0= NSIDC- NESDIS PS9_1=PS12= ECMWF-GEOS $x$	PS11=ValR8	9/02	10/02	Done 7/24/03

**Table 1: Production Request for CERES Processing**

PR Year & Item_#	Prior ity	PGEs	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification
48-03	high	10.1P1	FM4	PS9=Beta1 PS11=ValR8 PS9_1=PS12= ECMWF-GEOSx	PS10=Beta1	9/02	10/02	Done 8/12/03
<p><b>4/23/03 Promote GGEO</b> SS11 (sccr 426) all passes  <b>Process TISAaveraging</b> (sccr 415)                      GGEO processing of 2001 is of high priority. Remaining months are of low priority.                      SFC input to GGEO must always be from crosstrack instrument. FMx = FM1 for 3/00, 5/00 - 7/00, 11/00 - 1/01, 5/01 - 7/01, 11/01 - 8/02. FMx = FM2 for 4/00, 2/01- 4/01, 8/01 - 10/01.</p> <p><b>6/5/03</b> GGEO processing for 2/02 - 8/02 is on hold awaiting GGEO redelivery to handle change in GMS-5 header format.</p> <p>* Processing strategy should be Composite-MODIS. However, data was incorrectly run as Composite-VIRS.</p>								cc9_1=016018 cc9=018021 cc4_0=020018 cc10=011020 cc11=016019 cc11_3=017019 cc11_4=017020
47-03	high	11.1P1 11.1P2 11.1P3 11.1P3 11.1P4 11.2P1 11.3P1	GOES-8 GOES-9 METEO-7 METEO-5 GMS-5 Composite Composite- MODIS	PS9=Beta1	PS11=ValR8	1/01 3/00 11/00 1/02	12/01 7/00 12/00 8/02	done 8/19/03
46-03	high	11.1P5 11.1P6 11.1P7 11.1P7 11.1P8 11.2P2 11.4P1	GOES-8 GOES-9 METEO-7 METEO-5 GMS-5 Composite Composite- MODIS *	PS9=Beta1 PS4_0= NSIDC- NESDIS PS9_1=PS12= ECMWF-GEOS3	PS11=ValR8	1/01 3/00 11/00 1/02	12/01 7/00 12/00 8/02	done 8/21/03

**Table 1: Production Request for CERES Processing**

PR Year & Item_#	Prior ity	PGEs	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification
45-03	high	10.1P1	FM1, FM2	PS9=Beta1 PS11=ValR8 PS9_1=PS12= ECMWF-GEOS3	PS10=Beta2	1/01	12/01	done 8/1/03
<p>5/30/03 <b>Promote Synoptic Flux</b> (sccr 440)                      4/23/03 <b>Process Synoptic Flux</b> (sccr 433)</p> <p>Terra processing depends on ValR8 GGEO being available 2001 months.</p>								cc6 = 013014 cc7_1=008012 cc9_1= 016018 cc11=016019
44-03	med	7.1.1P1	FM1, FM2	PS6 = Beta3 PS11=ValR8 PS9_1=PS12= ECMWF-GEOS3	PS7_1=Beta1	1/01 4/01 7/01	1/01 4/01 7/01	Done 7/28/03
<p>4/17/03 <b>Promote Synoptic Flux (TSI)</b> (sccr 433)                      For PS9_1 use ECMWF-GEOSx where x = 2 for 1998 and x = 3 for 2000. cc9_1 = 009010 for 3/98 - 8/98. cc9_1 = 015017 for 1/98 - 2/98 and 3/2000</p>								cc6 = 013014 cc7_1=007011 cc9_1=most cur- rent cc11=015017
43-03	high	7.1.1P1	PFM	PS6 = Edition2C PS11=Edition1 PS9_1=PS12= ECMWF-GEOSx	PS7_1=Beta2	4/98 7/98 8/98	4/98 7/98 8/98	done 4/17/03

**Table 1: Production Request for CERES Processing**

PR Year & Item_#	Prior ity	PGEs	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification
<p>3/31/03 <b>Promote Inversion</b> SS4_5 (sccr ) - delivery scheduled 4/18/03  <b>Process ERBELike SS2 (ES8), Clouds, Inversion (SSF), SARB (CRS), and TISA_gridding (FSW and SFC).</b> BDS already exists.                      Pickup February 2000 days from time PFM powered until end of month. 3/00 has already been processed .PFM was powered on 2/24/00 around 21:30 UTC. On 2/26 CERES was in safe mode much of the day while 2 burns occurred.</p> <p><b>DO NOT automatically release these data sets to the public. Please keep them Science Team view only until further notice.</b></p> <p>4/24/03 CANCELLED processing of CRS, FSW, and SFC because the code has changed so much that output should not be called Edition2B or Edition2C.</p>								cc1=021016 cc1_2=021016 cc2_1=most recent cc2=023019 cc4_0=019015 cc4_1=021022 cc4_2=021022 cc4_3=021022 cc4_5=020017 ?? cc4_7=016016 ?? cc5=012015 cc6=013014 cc6_3=015016 cc9_1=016018 cc9=018021 cc9_4=019022 cc12=015019
42-03	low	2.2P1	PFM	PS1=Edition1 PS2_1=NSIDC	PS2=Edition2	2/24/00	2/29/00	done 6/6/03
41-03	low	4.1-4.3P1 4.1-4.2P1 4.1-4.1P1	PFM	PS1= Edition1 PS4_0=NSIDC PS12=ECMWF-GEOS3	PS4_1=Edition2B	2/24/00	2/29/00	done 4/17/03
40-03	low	4.5-6.1P1 4.5-6.2P1	PFM	PS4_1=Edition2B PS12=ECMWF-GEOS3	PS4_5=Edition2B	2/24/00	2/29/00	done 4/29/03
39-03	low	5.0P1 5.1P1	PFM	PS4_5=Edition2B PS12=ECMWF-GEOS3	PS5=Edition2C	2/24/00	2/29/00	cancelled 4/24/03
38-03	low	6.1P1 6.2P1 6.3P1	PFM	PS9_1=PS12= ECMWF-GEOS3 PS5=Edition2C	PS6=Edition2C	2/00	2/00	cancelled 4/24/03

**Table 1: Production Request for CERES Processing**

PR Year & Item_#	Prior ity	PGEs	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification
37-03	low	9.2P1 9.3P1 9.4P1	PFM	PS9_1=PS12= ECMWF-GEOS3 PS4_5=Edition2B	PS9=Edition2B	2/00	2/00	cancelled 4/24/03
<p>3/31/03 <b>Process Instrument SS1</b> (BDS) <b>ERBELike SS2</b> (ES8), <b>Clouds, Inversion</b> (SSF), and <b>TISA gridding</b> (PMOA and SFC). Pickup February 2000 days from time FM1/FM2 covers opened until end of month. 3/00 has already been processed. Terra covers opened on 2/25/00, and instruments went into crosstrack around 21:50 UTC. For 2/25/00 and 2/26/00 CERES is missing lots of level 0 data.</p> <p><b>DO NOT automatically release these data sets to the public. Please keep them Science Team view only until further notice.</b></p> <p>* For FM1 use cmdline arg = A N. For FM2 use cmdline arg = A M.</p>								cc1=026025 cc1_2=026025 cc2_1=most recent cc2=023019 cc2_4=023019 cc4_0=019015 cc4_1=025028 cc4_2=025028 cc4_3=025028 cc4_8=cc4_5= 024026 cc4_9=020022 cc9_1=016018 cc9=018021 cc9_4=019022 cc12=015019
36-03	low	1.1P3 1.2P1	FM1,FM2	(PS1=>)	PS1=Edition1	2/25/00	2/29/00	done 4/7/03
35-03	low	2.2P1	FM1,FM2	PS1=Edition1 PS2_1=NSIDC	PS2=Edition1	2/25/00	2/29/00	done 4/7/03
34-03	low	1.3P3 1.2P1	FM1,FM2	PS1=Edition1	PS1=Edition2	2/25/00	2/29/00	done 4/11/03
33-03	low	2.4P1 2.2P1 *	<b>FM2 only</b> FM1, FM2	PS1=Edition2 PS2_1=NSIDC	PS2=Edition2	2/25/00	2/29/00	done 4/11/03
32A-03	low	4.1-4.0P1	CERES		PS4_0= NSIDC-NESDIS	2/25/00	2/29/00	done 4/7/03

**Table 1: Production Request for CERES Processing**

PR Year & Item_#	Prior ity	PGEs	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification
32-03	low	4.1-4.1P2 4.1-4.2P1 4.1-4.2P2 4.1-4.3P1	FM1, FM2, MODIS V3	PS1=Edition2 PS4_0=NSIDC-NESDIS PS12=ECMWF-GEOS3	PS4_1= Edition1A	2/25/00	2/29/00	done 4/19/03
31-03	low	4.5-6.1P2 4.5-6.2P2	FM1, FM2	PS4_1=Edition1A PS12=ECMWF-GEOS3 PS2_4=Edition2 PS4_7= NULL for all FM2; for 3/01-8/02 FM1 PS4_7 = DefaultSCC for FM1 3/00 - 2/01	PS4_5=Edition1A	2/25/00	2/29/00	done 4/19/03
30-03	low	9.1P1	CERES	PS12=ECMWF-GEOS3	PS9_1=PS12=ECMWF-GEOS3	2/00	2/00	done 4/7/03
29-03	low	9.2P1 9.3P1 9.4P1	FM1, FM2	PS9_1=PS12=ECMWF-GEOS3 PS4_5=Edition1A	PS9=Beta1	2/00	2/00	done 4/19/03
<b>3/7/03 Process SARB</b> (SCCR 419) Reprocess all months of transient operations using Edition2B-TransOps binary as input to correct HDF files.								cc4_5=021018 cc5=010013 cc5_3=012015
28-03	low	5.3P1	PFM	PS4_5=Edition2B-TransOps PS5= Edition2B-TransOps	PS5_3=Edition2C-TransOps	1/99 as needed	7/99	done 3/25/05
<b>3/3/03 Process TISAgriidding SS9</b> (SCCR 403). For every month of Terra Edition1A SSF processed, also run SFC ECMWF-GEOSx, x = 3 until 10/1/02, for 10/02 use x = 4.								cc12=015019/-16020 cc4_5=024026 cc9_1=016018 cc9=018021 cc9_4=019022

**Table 1: Production Request for CERES Processing**

PR Year & Item_#	Prior ity	PGEs	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification
27-03	med	9.2P1 9.3P1 9.4P1	FM1, FM2	PS9_1=PS12= ECMWF-GEOSx PS4_5=Edition1A	PS9=Beta1	8/01	10/02	Done 7/26/03
2/26/03 <b>Process PMOA portion of TISA_gridding SS9</b> 4/1/03 ECMWF subscription actually ends with 9/30/03 data.								cc12=16020 cc9_1=016018
26-03	low	9.1P1	CERES	PS12=ECMWF-GEOS3	PS9_1=PS12= ECMWF-GEOS3	9/02	9/02	done 3/13/03
25-03	low	9.1P1	CERES	PS12=ECMWF-GEOS4	PS9_1=PS12= ECMWF-GEOS4	10/02	<del>10/03</del> 9/03	done 10/20/03
2/14/03 <b>Promote Clouds</b> SS4.0 (sccr 421); Imager version to be used is <b>MYD V003</b> <b>Promote Inversion</b> (sccr 416)  First round of Aqua processing. Because FM3 IES is Beta2 and FM4 IES is Edition1, only process FM4. SSF-135, PSF-wtd MOD04 dust weighting factor land, is set to default because parameter name has changed for Aqua.  4/1/03 Processing of 10/03 and 1/03 is on HOLD until Cloud delta delivery associated with SCCR 428 is promoted.								cc12=16020 cc1=025023 cc4_0=latest value cc4_1=025027 cc4_2=025027 cc4_3=025027 cc4_8=cc4_5= 025027 cc4_9=021023
24-03	high	4.1-4.1P3 4.1-4.2P1 4.1-4.2P2 4.1-4.3P1	FM4 MYD V3	PS1=Edition1 PS4_0=NSIDC- NESDIS PS12=ECMWF-GEOS3	PS4_1= Beta1	9/02 1/03	10/02 1/03	Done 5/7/03
23-03	high	4.5-6.1P3 4.5-6.2P2	FM4	PS4_1=Beta1 PS12=ECMWF-GEOS3 PS2_4=Edition1 PS4_7 = DefaultSCC for all FM4	PS4_5=Beta1	9/02 1/03	10/02 1/03	Done 5/7/03
2/14/03 <b>Process SARB</b> (SCCR 419) Reprocess all 9 months using Edition2B binary as input to correct HDF files.								cc4_5=021018 cc5=010013 cc5_3=012015

**Table 1: Production Request for CERES Processing**

PR Year & Item_#	Prior ity	PGEs	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification
22-03	high	5.3P1	PFM	PS4_5=Edition2B PS5= Edition2B	PS5_3=Edition2C	1/98 3/00	8/98 3/00	done 3/2/03
<p><b>2/11/03 Process TISA-gridding SS6</b> (SCCR 409, 423).            For PS9_1 use ECMWF-GEOS<math>x</math> where <math>x = 2</math> for 1998 and <math>x = 3</math> for 2000. c9_1 = 009010 for 3/98 - 8/98. cc9_1 = 015017 for 1/98 - 2/98 and 3/2000.            Replaces PR 115-02.</p>								cc12=most current cc5=010013 cc6=013014 cc6_3=015016 cc9_1= 009010/ 015017
21-03	high	6.1P1 6.2P1 6.3P1	PFM	PS9_1=PS12= ECMWF-GEOS2 PS5=Edition2B	PS6=Edition2C	1/98 3/00	8/98 3/00	done 3/2/03
<p><b>2/7/03 Process Instrument</b> (SCCR 402)  <b>Process ERBELike</b> (SCCR 378)            Reprocess from time covers opened until end of year. From Dec 2002 on, processing will switch over to Baseline1/Edition1standing requests (PM-PR.15-02 to 30-02)            PGE2.4P1 is not required for this round of Aqua processing and has been deleted from these requests.</p> <p><b>FM4 Edition1ERBELike (PR 8-03 and PR 9-03) has MAJOR problem and will eventually be deleted from archive. After redelivering SRFs, it will be rerun.</b></p>								cc1 = 025023 cc1_2 = 024024 cc1_3 = 025023 cc1_4 = 024022 cc1_5=026025 cc2_1=022019 cc2=023019 cc3=021019 cc3_2=021019
20-03	high	1.1P5 1.2P1 1.3P1	FM3,FM4	(PS1=>) PS1=Baseline1	PS1=Baseline1 PS1_3=Baseline1	6/18/02	11/02	done 2/28/03
19-03	high	2.2P1 2.3P1 2.3P2	FM3,FM4	PS1=Baseline1 PS2_1=NSIDC	PS2=Baseline1	6/18/02	11/02	done 2/28/03
18-03	high	1.3P2	FM3,FM4	PS1=Baseline1	PS1=Baseline1	6/18/02	11/02	done 3/26/03
17-03	high	3.1P1	FM3,FM4	PS2=Baseline1	PS3=Baseline1	6/18/02	11/02	done 2/28/03
16-03	high	3.2P1	FM3,FM4	PS3=Baseline1	PS3_2=Baseline1	6/18/02	11/02	done 2/28/03

**Table 1: Production Request for CERES Processing**

PR Year & Item_#	Prior ity	PGEs	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification
15-03	high	1.3P3	FM3	PS1=Baseline1	PS1=Beta2	6/18/02	11/02	done 3/15/03
14-03	high	1.2P1	FM3	PS1=Beta2	PS1=Beta2	6/18/02	11/02	done 3/15/03
13-03	high	2.2P1 2.3P1 2.3P2	FM3	PS1=Beta2 PS2_1=NSIDC cmdline arg = A F N T	PS2=Beta2	6/18/02	11/02	done 2/25/03
12-03	high	3.1P1	FM3	PS2=Beta2	PS3=Beta2	6/18/02	11/02	done 3/14/03
11-03	high	1.3P3	FM4	PS1=Baseline1	PS1=Edition1	6/18/02	11/02	done 2/24/03
10-03	high	1.2P1	FM4	PS1=Edition1	PS1=Edition1	6/18/02	11/02	done 3/15/03
9-03	high	2.2P1 2.3P1 2.3P2	FM4	PS1=Edition1 PS2_1=NSIDC	PS2=Edition1	6/18/02	11/02	done 3/5/03
8-03	high	3.1P1	FM4	PS2=Edition1	PS3=Edition1	6/18/02	11/02 10/02	done 3/5/03
<p><b>2/3/03 UPDATED - Error was made in original request. ValR1 replaces Edition2C as processing strategy. Only process one day to verify delivery.</b>  <b>1/31/03 Promote SARB</b> (SCCR 419) Reprocess all 9 months using Edition2B binary as input to correct HDF files.</p>								cc4_5=021018 cc5=010013 cc5_3=012015
7-03	high	5.3P1	PFM	PS4_5=Edition2B PS5= Edition2B	PS5_3=Edition2C PS5_3=ValR1	4/1/98 1/98 3/00	4/1/98 8/98 3/00	done 2/14/03
<p>1/31/03 <b>Promote TISAveraging</b> (sccr 415)                      For PS9_1 use ECMWF-GEOS<sub>x</sub> where <b>x</b> = 2 for 1998 and <b>x</b> = 3 for 2000. cc9_1 = 009010 for 3/98 - 8/98. cc9_1 = 015017 for 1/98 - 2/98 and 3/2000                      Highest priority is 3/00, remaining 3 months can be done in any order                      GGEO inputs are from same delivery, those run for TRMM months are considered Edition1 because they have been processed numerous times and bugs should be out. Those run for Terra were run for the first time and , most likely, not of edition quality. Therefore, Terra 2001 months are ValR7..</p>								cc9_1=most current cc9=018021 cc10=011019 cc11=015017/ 015018

**Table 1: Production Request for CERES Processing**

PR Year & Item_#	Prior ity	PGEs	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification
6-03	high-est	10.1P1	FM1, FM2	PS9=Beta1 PS11=Edition1 PS9_1=PS12= ECMWF-GEOSx	PS10=Beta1	3/00	3/00	done 2/10/03
5-03	high	10.1P1	FM1, FM2	PS9=Beta1 PS11=ValR7 PS9_1=PS12= ECMWF-GEOSx	PS10=Beta1	1/01 4/01 7/01	1/01 4/01 7/01	Done 3/7/03
<p>1/31/03 <b>Promote TISA-gridding</b> SS6 (SCCR 409).                      For PS9_1 use ECMWF-GEOSx where x = 2 for 1998 and x = 3 for 2000. c9_1 = 009010 for 3/98 - 8/98. cc9_1 = 015017 for 1/98 - 2/98 and 3/2000.</p>								cc12=most current cc5=010013 cc6=013014 cc6_3=014015 cc9_1= 009010/ 015017
4-03	high	6.1P1 6.2P1 6.3P1	PFM	PS9_1=PS12= ECMWF-GEOS2 PS5=Edition2B	PS6=ValR2	4/98	4/98	done 2/7/03
<p>1/31/03 <b>Promote Synoptic Flux</b> (sccr 418)                      For PS9_1 use ECMWF-GEOSx where x = 2 for 1998 and x = 3 for 2000. cc9_1 = 009010 for 3/98 - 8/98. cc9_1 = 015017 for 1/98 - 2/98 and 3/2000</p> <p>This PR cannot run until TRMM Edition2C FSW files exist.                      3/26/03 July 1998 had problems which will require redelivery. Therefore 7/98 was removed from this request and the request was closed.</p>								cc6 = 013014 cc7_1=006010 cc9_1=most cur- rent cc11=015017
3-03	med	7.1.1P1	PFM	PS6 = Edition2C PS11=Edition1 PS9_1=PS12= ECMWF-GEOSx	PS7_1=Beta1	4/98 7/98 8/98	4/98 7/98 8/98	done 3/6/03

**Table 1: Production Request for CERES Processing**

PR Year & Item_#	Prior ity	PGEs	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification
<p><b>1/10/03 Promote SARB</b> (SCCR 408, 420) Code only needs to be run once as it will create both a Beta3 and a Subset-Beta3 output. MATCH aerosols will, most likely, not be available for 3/00 and 7/01.</p> <p><b>Promote TISA gridding</b> (SCCR 409). For 11/00 to 7/02 cc12=015019. For 8/02 cc12=016020.</p> <p><b>Hold removed 1/31/03: FSW processing on hold awaiting delivery (expected 1/24)</b> 1/15/03 March 2000 removed from processing request due to lack of MATCH and MOD08 aerosol data.</p>								<p>cc12=015019/ 016020 cc4_5=024025 cc5=011014/ 012015 cc6=013014 cc6_3=015016 cc9_1= 016018</p>
2-03	high	5.0P1 5.1P1	FM1, FM2	PS4_5=Edition1A PS12=ECMWF-GEOS3	PS5=Beta3	3/00 1/01 4/01 7/01	3/00 1/01 4/01 7/01	done 2/14/03
1-03	med	6.1P1 6.2P1 6.3P1	FM1, FM2	PS9_1=PS12= ECMWF-GEOS3 PS5=Beta3	PS6=Beta3	3/00 1/01 4/01 7/01	3/00 1/01 4/01 7/01	done 2/16/03
<p>12/27/02 <b>Process GGEO SS11</b> (sccr 406); second pass only processing; Do not run PGEs 11.4 or 11.5 - these could not be promoted for TRMM processing</p> <p><b>Process TISA averaging</b> (sccr 386) For PS9_1 use ECMWF-GEOS<math>x</math> where <math>x = 2</math> for 1998 and <math>x = 3</math> for 2000. cc9_1 = 009010 for 3/98 - 8/98. cc9_1 = 015017 for 1/98 - 2/98 and 3/2000</p> <p><b>Processing priority: 3/98 first. It is needed for CERES sampler CD.</b></p>								<p>cc12=most current cc9_1=most current cc4_0=015011 cc9=017020 cc10=010018 cc11=015017 cc11_3=015017</p>
117-02	high-est	11.1P5 11.1P6 11.1P7 11.1P8 11.2P2	GOES-8 GOES-9 METEO-6 GMS-5 Composite Composite-VIRS	PS9=Edition2B PS4_0=NSIDC PS12= ECMWF-GEOS $x$	PS11=Edition1	1/98 3/00	8/98 3/00	done 1/12/03

**Table 1: Production Request for CERES Processing**

PR Year & Item_#	Prior ity	PGEs	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification
116-02	high-est	10.1P1	PFM	PS9=Edition2B PS11=Edition1 PS9_1=PS12= ECMWF-GEOS $x$	PS10=Edition2B	1/98 3/00	8/98 3/00	done 1/12/03
<p><b>12/20/02 Process TISA-gridding</b> SS6&amp; SS9 (SCCR 388 and SCCR 403 , CERESlib SCCR 391).                      For PS9_1 use ECMWF-GEOS<math>x</math> where <math>x = 2</math> for 1998 and <math>x = 3</math> for 2000. c9_1 = 009010 for 3/98 - 8/98. cc9_1 = 015017 for 1/98 - 2/98 and 3/2000.  <b>1/8/03 ON HOLD. Redelivery is planned to fix time problem and use HDF compression. If delivery makes it in on time, this PR will be cancelled and replaced with request for Edition2C.</b></p>								cc12=most current cc5=010013 cc6=012013 cc6_3=013014 cc9_1= 009010/ 015017
115-02	med	6.1P1 6.2P1 6.3P1	PFM	PS9_1=PS12= ECMWF-GEOS2 PS5=Edition2B	PS6=Edition2B	1/98 3/00	8/98 3/00	<b>Cancelled 1/31/04</b>
<p>12/19/02 <b>Promote Instrument</b> (SCCR 402)  <b>Process ERBELike</b> (SCCR 378)                      Process one day through all instantaneous instrument and ERBELike PGEs to verify proper execution                      1/30/02 PGE2.4P1 is not required for this round of Aqua processing and has been deleted from these requests.</p>								cc1 = 025022 cc1_2 = 024023 cc1_3 = 025022 cc1_4 = 024021 cc1_5=025024 cc2_1=022019 cc2=023019
114-02	high	1.1P5 1.2P1 1.3P1	FM3,FM4	(PS1=>) PS1=ValR1	PS1=ValR1 PS1_3=ValR1	8/10/02	8/10/02	Done 1/30/03
113-02	high	2.2P1	FM3,FM4	PS1=ValR1 PS2_1=NSIDC	PS2=ValR1	8/10/02	8/10/02	Done 1/30/03
112-02	high	1.3P2	FM3,FM4	PS1=ValR1	PS1=ValR1	8/10/02	8/10/02	Done 1/30/03
111-02	high	1.3P3	FM3	PS1=ValR1	PS1=ValR2	8/10/02	8/10/02	Done 1/30/03
110-02	high	1.2P1	FM3	PS1=ValR2	PS1=ValR2	8/10/02	8/10/02	Done 1/30/03

**Table 1: Production Request for CERES Processing**

PR Year & Item_#	Prior ity	PGEs	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification
109-02	high	2.2P1	FM3	PS1=ValR2 PS2_1=NSIDC cmdline arg = A F N T	PS2=ValR2	8/10/02	8/10/02	Done 1/30/03
108-02	high	1.3P3	FM4	PS1=ValR1	PS1=ValR3	8/10/02	8/10/02	Done 1/30/03
107-02	high	1.2P1	FM4	PS1=ValR3	PS1=ValR3	8/10/02	8/10/02	Done 1/30/03
106-02	high	2.2P1	FM4	PS1=ValR3 PS2_1=NSIDC	PS2=ValR3	8/10/02	8/10/02	Done 1/30/03
<p>12/6/02 <b>Promote GGEO</b> SS11 into production (sccr 406); second pass only processing  <b>Process TISA</b>averaging (sccr 386)                      For PS9_1 use ECMWF-GEOS<math>x</math> where <math>x = 2</math> for 1998 and <math>x = 3</math> for 2000. cc9_1 = 009010 for 3/98 - 8/98. cc9_1 = 015017 for 1/98 - 2/98 and 3/2000</p> <p>12/20/02 <b>DO NOT PROCESS 11.4P1 or 11.5P1</b>. These PGEs cannot process TRMM SFC data because they are expecting Terra SFC format.</p>								cc12=most current cc9_1=most current cc4_0=015011 cc9=017020 cc10=010018 cc11=015017 cc11_3=015017 cc11_4=015018 cc11_5=014016
105-02	high	11.1P5 11.1P6 11.1P7 11.1P8 11.2P2 11.4P1	GOES-8 GOES-9 METEO-6 GMS-5 Composite Composite-VIRS	PS9=Edition2B PS4_0=NSIDC PS12= ECMWF-GEOS $x$	PS11=ValR7	2/98 7/98	2/98 7/98	Done 12/27/02
104-02	high	11.5P1	TRMM-PFM-VIRS	PS9=Edition2B PS9_1=PS12= ECMWF-GEOS $x$	PS11=ValR7	2/98 7/98	2/98 7/98	Cancelled 12/20/02
103-02	high-est	10.1P1	PFM	PS9=Edition2B PS11=ValR7 PS9_1=PS12= ECMWF-GEOS $x$	PS10=ValR7	2/98 7/98	2/98 7/98	Done 12/27/02

**Table 1: Production Request for CERES Processing**

PR Year & Item_#	Prior ity	PGEs	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification
<p><b>12/6/02 Promote TISA-gridding</b> SS6.3 &amp; SS9.4 into Production (SCCR ,403). Reprocess 2 months into hdf files with newest format for review by TISA. prior to processing 9 months as Edition2B.                      For PS9_1 use ECMWF-GEOSx where x = 2 for 1998 and x = 3 for 2000. c9_1 = 009010 for 3/98 - 8/98. cc9_1 = 015017 for 1/98 - 2/98 and 3/2000.</p> <p><b>12/18/02 Removed 2/98 from list of months to process. Binary files from 2/98 were corrupted and unavailable for processing</b></p>								
102-02	high	6.3P1	PFM	PS6=ValR1	PS6=ValR1	2/98 4/98	2/98 4/98	Done 12/18/02
<p><b>11/18/02 Process</b> ERBELike (SCCR 378)February 1998 was reprocessed because the EID6 data for Feb 21, 1998 did not contain all the FOVs found on the ES8. EID6 is input to ES-4.</p>								
101-02	low	2.2P1 2.3P1 2.3P2	PFM	PS1=Edition1 PS2_1=NSIDC	PS2=Edition2	2/98	2/98	done 11/12/02
100-02	low	3.1P1	PFM	PS2=Edition2	PS3=Edition2	2/98	2/98	done 11/13/02
<p>11/18/02 <b>Process Clouds</b> SS4.0 (sccr 382); Imager version to be used is <b>MODIS V003</b>;  <b>Process Inverions</b> (scr 399)  <b>Process TISAggridding</b> SS9 (SCCR 388, SCCR 403, CERESlib SCCR 391). PMOA for 3/00 has already been processsed with cc9_1=015017 and need not be rerun. PMOA for 4/00 through 10/00 should be processed with cc9_1=016018.</p> <p><b>12/6/02</b> Note: PRs 83-02 and 84-02 need to be interwoven with these PRs such that data is processed in following order: 7/01, 3/00, 8/01, 9/01, 4/00, 5/00, 6/00, 7/00, 8/00. March 2000 Beta1 SFC has highest priority, please process it as soon as March 2000 SSFs are complete.</p> <p><b>12/02 Clouds redelivered to allow code to process on Samantha2 machine.</b> (sccr 404) CC numbers bumped to reflect change in scripts. cc4_1=cc4_2=cc4_3=024026. cc4_8=cc4_5=024026. cc4_9=020022.</p> <p><b>2/6/03 SFC processing for 8/00 cancelled due to lack of MODIS V003 input data.</b> Only 17 days have good coverage.</p>								
<p>cc12=015019/ 16020 cc1=024023 cc4_0=020018 cc4_1=024025 cc4_2=024025 cc4_3=024025 cc2_4=023019 cc4_8=cc4_5= 024025 cc4_9=020021 cc9_1=015017 /016018 cc9=018021 cc9_4=019022</p>								

**Table 1: Production Request for CERES Processing**

PR Year & Item_#	Prior ity	PGEs	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification
99-02	high-est	4.1-4.1P2 4.1-4.2P1 4.1-4.2P2 4.1-4.3P1	FM1, FM2, MODIS V3	PS1=Edition2 PS4_0=NSIDC- NESDIS PS12=ECMWF-GEOS3	PS4_1= Edition1A	3/00	8/00	done 3/26/03
98-02	high-est	4.5-6.1P2 4.5-6.2P2	FM1, FM2	PS4_1=Edition1A PS12=ECMWF-GEOS3 PS2_4=Edition2 PS4_7= NULL for all FM2; for 3/01-8/02 FM1 PS4_7 = DefaultSCC for FM1 3/00 - 2/01	PS4_5=Edition1A	3/00	8/00	done 3/26/03
97-02	high	9.1P1	CERES	PS12=ECMWF-GEOS3	PS9_1=PS12= ECMWF-GEOS3	4/00	10/00	done 12/11/02
96-02	high	9.2P1 9.3P1 9.4P1	FM1, FM2	PS9_1=PS12= ECMWF-GEOS3 PS4_5=Edition1A	PS9=Beta1	3/00	7/00 8/00	done 2/7/03
<p>11/7/02 <b>Process TISA</b>averaging (sccr 386)                      For PS9_1 use ECMWF-GEOS<del>x</del> where <del>x</del> = 2 for 1998 and <del>x</del> = 3 for 2000. cc9_1 = 009010 for 3/98 - 8/98. cc9_1 = 015017 for 1/98 - 2/98 and 3/2000                      11/12/98 ASDC could not get SRBAVG to run with Edition1 GGEO, so TISA working group approved processing with Beta5 GGEO instead.</p>								cc9_1=most current cc4_0=015011 cc9=017020 cc10=010016 cc11=014015
95-02	high-est	10.1P1	PFM	PS9=Edition2B PS11= <del>Edition1</del> Beta5 PS9_1=PS12= ECMWF-GEOS <del>x</del>	PS10=ValR6	3/98	3/98	done 11/13/02
<p>10/18/02 <b>Process MOA</b> SS12.0 (sccr 312), Process ECMWF data as it arrives at ASDC.                      4/1/03 ECMWF subscription actually ends with 9/30/03 data.</p>								cc12=016020

**Table 1: Production Request for CERES Processing**

PR Year & Item_#	Prior ity	PGEs	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification
94-02	high	12.1P1	CERES		PS12=ECMWF-GEOS4	10/02	<del>10/03</del> 9/03	Done 10/17/03
<p><b>10/18/02 Process GGEO SS11</b> (sccr 411) all passes  <b>11/18/02 ON HOLD</b> awaiting redelivery                      12/6/02 Still on hold; Months for which to run GGEO have been altered from 11/00 and 12/00 to 1/01, 4/01, and 7/01.                      2/12/03 HOLD removed                      2/25/03 <b>SFC input should always be from crosstrack instrument. For 1/01 &amp; 7/01 use FM1, for 4/01 use FM2.</b> PS11 should be changed in future versions to reflect SFC input used. Instrument for 11.3P1 and 11.4P1 should reflect CERES instrument and MODIS instrument.                      2/27/03 Cancel request for 7/01, METEO-5 corrupt and waiting on redelivery. Enough trouble getting 1/01 and 4/01 through 2nd pass.</p>								cc12=015019 cc9_1=016018 cc9=018021 cc9_4=019022 cc4_0=020018 cc11=015018 cc11_3=015018 cc11_4=015019 cc11_5=014017
93-02	med	11.1P1 11.1P2 11.1P3 11.1P3 11.1P4 11.2P1 11.3P1	GOES-8 GOES-9 METEO-7 METEO-5 GMS-5 Composite Composite-VIRS	PS9=Beta1	PS11=ValR7	11/00 <b>1/01</b> <b>4/01/</b> <b>7/01</b>	12/00 <b>1/01</b> <b>4/01/</b> <b>7/01</b>	Done 3/6/03
92-02	med	11.1P5 11.1P6 11.1P7 11.1P7 11.1P8 11.2P2 11.4P1	GOES-8 GOES-9 METEO-7 METEO-5 GMS-5 Composite Composite-VIRS	PS9=Beta1 PS4_0= NSIDC- NESDIS PS12= ECMWF-GEOS3	PS11=ValR7	11/00 <b>1/01</b> <b>4/01/</b> <b>7/01</b>	12/00 <b>1/01</b> <b>4/01/</b> <b>7/01</b>	Done 3/6/03
91-02	med	11.5P1	FM1, FM2	PS9=Beta1 PS9_1=PS12= ECMWF-GEOS3	PS11=ValR7	11/00 <b>1/01</b> <b>4/01/</b> <b>7/01</b>	12/00 <b>1/01</b> <b>4/01/</b> <b>7/01</b>	Cancelled 2/5/03
<p>10/18/02 <b>Process MOA</b> SS12.0 (sccr 312), Process ECMWF data as it arrives at ASDC.</p>								cc12=016020
90-02	high	12.1P1	CERES		PS12=ECMWF-GEOS3	8/02	9/02	done 11/25/02

**Table 1: Production Request for CERES Processing**

PR Year & Item_#	Priority	PGEs	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification
<p><b>10/2/02 Process GGEO SS11</b> (sccr 379); second pass only                      Call Joe Stassi <b>BEFORE</b> running March 2000 - there is a calibration issue associated with the last couple days of the month                      For PS9_1 use ECMWF-GEOS<math>x</math> where <math>x = 2</math> for 1998 and <math>x = 3</math> for 2000. cc9_1 = 009010 for 3/98 - 8/98. cc9_1 = 015017 for 1/98 - 2/98 and 3/2000</p> <p>* For March 2000 the following cc# are used (delta delivery) cc11 = 014016 cc11_4=014017, the rest are unaffected.</p>								cc12=most current cc9_1=most current cc4_0=015011 cc9=017020 cc11=014015 * cc11_3=014016 cc11_4=014016 * cc11_5=013015
89-02	high	11.1P5 11.1P6 11.1P7 11.1P8 11.2P2 11.4P1	GOES-8 GOES-9 METEO-6 GMS-5 Composite Composite-VIRS	PS9=Edition2B PS4_0=NSIDC PS12= ECMWF-GEOS $x$	PS11=Edition1	1/98 3/00	8/98 3/00	Done 10/19/02
88-02	high	11.5P1	TRMM-PFM-VIRS	PS9=Edition2B PS9_1=PS12= ECMWF-GEOS $x$	PS11=Edition1	1/98 3/00	8/98 3/00	Done 10/22/02
<p><b>10/1/02 Process TISAggridding SS9</b> (SCCR 388, CERESlib SCCR 391).                      11/19/02 <b>HOLD on P9.4P1</b> awaiting redelivery to correct hdf filesize problem.                      12/6/02 <b>HOLD</b> Removed; ending date for PR 86-02 changed from 8/02 to 7/01</p>								cc12=015019/-16020 cc4_5=024025/024026 cc9_1=016018 cc9=018021 cc9_4=019022
87-02	high	9.1P1	CERES	PS12=ECMWF-GEOS3	PS9_1=PS12= ECMWF-GEOS3	11/00	8/02	done 11/12/02
86-02	high	9.2P1 9.3P1 9.4P1	FM1, FM2	PS9_1=PS12= ECMWF-GEOS3 PS4_5=Edition1A	PS9=Beta1	11/00	8/02 7/01	done 1/16/03

**Table 1: Production Request for CERES Processing**

PR Year & Item_#	Prior ity	PGEs	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification
<p><b>10/1/02 Promote TISA-gridding</b> SS6&amp; SS9 into Production (SCCR 388, CERESlib SCCR 391). Process 2 months prior to launching into 9 months of Edition2B.                      For PS9_1 use ECMWF-GEOSx where x = 2 for 1998 and x = 3 for 2000. c9_1 = 009010 for 3/98 - 8/98. cc9_1 = 015017 for 1/98 - 2/98 and 3/2000.</p>								cc12=most current cc5=010013 cc6=012013 cc9_1= 009010/ 015017
85-02	high	6.1P1 6.2P1 6.3P1	PFM	PS9_1=PS12= ECMWF-GEOS2 PS5=Edition2B	PS6=ValR1	2/98 4/98	2/98 4/98	Done 11/4/02
<p>9/16/02 <b>Process Clouds</b> SS4.0 (sccr 382); Imager version to be used is <b>MODIS V003</b>;                      10/10/02 Inversion to be recompiled with updated CERESlib (sccr 399). All SSFs created with cc4_8=024024 and cc4_9=020020 will be deleted from disk and rerun to correct hemisphere problem in GFDL lookup for surface SW modelA flux computations.                      9/30/02 <b>Hold removed, start inversion processing:</b> 9/16/02 <b>HOLD Inversion Processing</b> until unfiltering problem is resolved. Requires redelivery SS4.5 (sccr 393, sccr_394).                      12/02 <b>Clouds redelivered to allow code to process on Samantha2 machine.</b> (sccr 404) CC numbers bumped to reflect change in scripts. cc4_1=cc4_2=cc4_3=024026. cc4_8=cc4_5=024026. cc4_9=020022.                      2/5/03 PR updated to run through all V003 MODIS data (V004 begins 11/1/02)                      5/21/03 Processing 4/02 - 10/02 failed due to change in MOD04 files. Process Terra ValR1 (PR 58-03 &amp; 59-03) before continuing with Edition1A production. cc4_1=cc4_2=cc4_3=026030. cc4_8=cc4_5=024027. cc4_9=020023. <b>6/12/03 go ahead to continue processing given.</b>                      6/11/03 <b>HOLD on 4.5-6.2P2 until redelivery gets promoted later this month. All other PGEs should run in normal mode of operations once Terra ValR1 has been validated..</b>  <b>NOTE:</b> 84-02 was run with wrong clear-sky map for Jan'02 - Mar'02. These months were removed from public &amp; Science Team view on 6/12/03. They will be reprocessed after 4/02 - 10/02 complete. 4/02 is to start with 2001 clear-sky map (NOT startup map). CC# is increased for 1/02 - 3/02 reprocessing to differentiate between original run with start-up (wrong) clear-sky map and corrected reprocessing.</p>								cc12=015019 cc1=024023 cc4_0=020018, cc4_1=024025 cc4_2=024025 cc4_3=024025 cc2_4=023019 cc4_8=cc4_5= 024025 cc4_9=020021
<p>Note: First run with Terra Edition2 IES input! 6/01 is actually only 15 days. MODIS was turned off from June 16 - July 1.</p>								

**Table 1: Production Request for CERES Processing**

PR Year & Item_#	Prior ity	PGEs	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification
84-02	high-est	4.1-4.1P2 4.1-4.2P1 4.1-4.2P2 4.1-4.3P1	FM1, FM2, MODIS V3	PS1=Edition2 PS4_0=NSIDC- NESDIS PS12=ECMWF-GEOS3	PS4_1= Edition1A	11/00	8/02 10/02	Done 8/15/03
83-02	high-est	4.5-6.1P2 4.5-6.2P2	FM1, FM2	PS4_1=Edition1A PS12=ECMWF-GEOS3 PS2_4=Edition2 PS4_7= NULL for all FM2; for 3/01-8/02 FM1 PS4_7 = DefaultSCC for FM1 3/00 - 2/01	PS4_5=Edition1A	11/00	8/02 10/02	Done 8/15/03
<p>9/9/02 <b>Promote GGEO</b> SS11 into production (sccr 379); second pass only processing  <b>Promote TISAaveraging</b> into production (sccr 386)  <b>10/23/02</b> Hold on 80-02 removed, redelivery made, since GGEO Edition1 run, use that as input. (9/16/02 TISAaveraging will require redelivery to correct problems with surface flux.)                      For PS9_1 use ECMWF-GEOS<math>x</math> where <math>x = 2</math> for 1998 and <math>x = 3</math> for 2000. cc9_1 = 009010 for 3/98 - 8/98. cc9_1 = 015017 for 1/98 - 2/98 and 3/2000</p>								cc12=most current cc9_1=most current cc4_0=015011 cc9=017020 cc10=010016 cc11=014015 cc11_3=014016 cc11_4=014016 cc11_5=013015
82-02	high	11.1P5 11.1P6 11.1P7 11.1P8 11.2P2 11.4P1	GOES-8 GOES-9 METEO-6 GMS-5 Composite Composite-VIRS	PS9=Edition2B PS4_0=NSIDC PS12= ECMWF-GEOS $x$	PS11=ValR6	2/98 7/98	2/98 7/98	done 9/30/02
81-02	high	11.5P1	TRMM-PFM- VIRS	PS9=Edition2B PS9_1=PS12= ECMWF-GEOS $x$	PS11=ValR6	2/98 7/98	2/98 7/98	done 9/30/02

**Table 1: Production Request for CERES Processing**

PR Year & Item_#	Prior ity	PGEs	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification
80-02	high-est	10.1P1	PFM	PS9=Edition2B PS11=ValR6 PS9_1=PS12= ECMWF-GEOSx	PS10=ValR6	2/98 7/98	2/98 7/98	done 11/5/02
<p>9/9/02: <b>Process Instrument SS1 (SCCR 355)</b>  <b>Process ERBELike SS2 &amp; SS3 (SCCR 341) (CERESlib SCCR 352)</b></p> <p><b>Processing Note:</b> Process March 2000 through February 2001 first. For 3/00 to 2/01, use Spectral Correction Coefficients generated from PR 43-02. Delta deliveries will be needed for later months.</p> <p><b>2/4/03: Updated end dates to coincide with data period of next Gain/SRF delivery</b></p> <p>(cc1=23018 for 3/00 - 12/00 and 3/02 - 4/02; cc1=21016 for 1/01 - 9/01; cc1=22017 for 10/01 - 2/02; cc1=024021 for 5/02 - present)</p> <p><i>* For 10/01- 2/02, FM1 only, the channel code cmd line arg = 12. For FM2, channel code cmdline arg remains 2.</i></p>								<p>cc1=most recent  cc1_2=023022  cc1_5=024023  cc2_1=022019  cc2_4=023019  cc2=023019  cc3=021020  cc3_2=021020</p>
79-02	high	1.3P3	FM1,FM2	PS1=Edition1	PS1=Edition2	3/00	4/02 12/02	done 3/26/03
78-02	high	1.2P1	FM1,FM2	PS1=Edition2	PS1=Edition2	3/00	4/02 12/02	done 3/26/03
77-02b	high	2.4P1*	FM1	PS2_4=Edition2	PS2_4=Edition2	3/00	4/02 12/02	done 3/26/03
77-02a	high	2.4P1	FM2	PS2_4=Edition2	PS2_4=Edition2	3/00	4/02 12/02	done 3/26/03
76-02	high	2.2P1 2.3P1 2.3P2	FM1,FM2	PS1=Edition2 PS2_1=NSIDC	PS2=Edition2	3/00	4/02 12/02	done 3/26/03
75-02	high	3.1P1	FM1,FM2	PS2=Edition2	PS3=Edition2	3/00	4/02 12/02	done 3/26/03
74-02	high	3.2P1	FM1+FM2	PS3=Edition2	PS3_2=Edition2	3/00	4/02 12/02	done 3/26/03

**Table 1: Production Request for CERES Processing**

<b>PR Year &amp; Item_#</b>	<b>Prior ity</b>	<b>PGEs</b>	<b>Instrument (INST)</b>	<b>Input Production Strategy</b>	<b>Output Production Strategy</b>	<b>Begin Datadate to process</b>	<b>End Datadate to process</b>	<b>DAAC Verification</b>
73-02	high	3.2P1	PFM+FM2	PS3=Edition2	PS3_2=Edition2	3/00	3/00	done 9/26/02
72-02	high	3.2P1	PFM+FM1	PS3=Edition2	PS3_2=Edition2	3/00	3/00	done 9/26/02
71-02	high	3.2P1	PFM+FM1+FM2	PS3=Edition2	PS3_2=Edition2	3/00	3/00	done 9/26/02

## CERES **Miscellaneous** Standing Production Requests

**Table 2: Standing Production Request (PR) for CERES **Misc.**Processing**

M-PR Date & Item_#	Priority	PGE	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification
10/18/02 <b>Process Snow map for Clouds</b>								use latest ccode for cc4_0
3-02	high-est	4.1-4.0P1	CERES		PS4_0=NSIDC-NESDIS	8/01		
8/12/02 <b>Process MOA</b> SS12.0 (sccr 260), Process GEOS3.3.9 data as it arrives at ASDC. This misc. standing request replaces PR3-02. Cancelled 10/02 when GEOS4 replaced GEOS3								cc12=015019
2-02	med	12.1P1	CERES		PS12=DAO-GEOS3.3	12/6/01	when GEOS4 arrives	GEOS4 started 10/02
8/12/02: <b>Process ERBEl</b> ike Snow map required for Terra and Aqua. This request is typically run 5 days after the end of the data month, after inputs are available.								use latest ccode for cc2_1 (See <a href="#">Table 1</a> )
1-02	high	2.1P1	CERES		PS2_1=NSIDC	6/18/02		

## CERES Terra Standing Production Requests

**Table 3: Standing Production Request (PR) for CERES Terra Processing**

AM-PR Date & Item_#	Priority	PGE	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification
<p>8/2/02 Added PGE 2.4P1 to PR 9-02 (produce Spectral Correction Coefficients)</p> <p>2/8/02: New processing scenario for Edition2 BDS and ERBELike processing. <del>Anticipate this will go into affect starting with Feb 2002 data.</del> CERES will continue processing Edition1 using PR 1-00 through PR 8-00 until Edition2 processing catches up with Edition1 and can be processed routinely. At that time, a switchover from Edition1 to Baseline1 will occur and Edition2 processing will be routine.</p> <p>Standing Request: Terra Instrument SS1 {FM1, FM2} Processing Request</p> <p>7/23/03 Added PM-PR 8A-02 for comparison and analysis of Terra instruments.</p> <p>12/1/03 entered starting date of 7/03; changed input to 11-02 to PS1=Edition1. CERES will NEVER stop processing Edition1 and switch to Baseline1 because of the time lag in producing Edition2.</p>								<p>use latest ccode {cc1, cc2, cc2_1, cc3} (See Table 1)</p>
11-02	high	1.3P3	FM1,FM2	<del>PS1=Baseline1</del> PS1= Edition1	PS1=Edition2	7/03		
10-02	high	1.2P1	FM1,FM2	PS1=Edition2	PS1=Edition2	7/03		
9-02	high	2.4P1 2.2P1 2.3P1 2.3P2	FM1,FM2	PS1=Edition2 PS2_1=NSIDC	PS2=Edition2	7/03		
8-02	high	3.1P1	FM1,FM2	PS2=Edition2	PS3=Edition2	7/03		
8A-02	high	3.2P2	FM1+ FM2	PS3=Edition2 PS2= Edition2	PS3_2=Edition2	7/03		
7-02	high	3.2P1	FM1+FM2	PS3=Edition2	PS3_2=Edition2	??		4/9/03 Will Not Be Needed

**Table 3: Standing Production Request (PR) for CERES Terra Processing**

AM-PR Date & Item_#	Prior ity	PGE	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification
<p>8/2/02 Processing Scenario updated/corrected; Added PR 3A-02, 3B-02; Added PGEs 2.3P1 and 2.3P2 to PR 4-02                      2/8/02: New processing scenario for Baseline1 BDS and ERBELike processing. Anticipate this will go into affect starting with Feb 2002 data. For earlier data, continue using PR 1-00 through PR 8-00.                      ON HOLD until Edition2 released to public and caught up with Edition1                      This request is run 5-25 days after the end of the data month, when ASDC has received as much data as they expect to receive. When the Baseline1 files for a month are complete, the Baseline1-QC files created in PRs 1A-02 thru 2-02 should be deleted.                      Standing Request: Terra Instrument SS1 {FM1, FM2} Processing Request  <b>** This request only needs to be run once. It can be run as part of Terra or Aqua processing. It should not be run for both.</b>                      12/1/03 Terra Baseline1 will never exist because of the large time lag in producing Edition2. Continue to process Edition1 for public release within 25 days of end of month.</p>								<p>use latest ccode {cc1, cc2, cc2_1, cc3} (See <a href="#">Table 1</a>)</p>
6-02	high	1.1P3 1.2P1 1.3P1	FM1,FM2	(PS1=>) PS1=Baseline1	PS1=Baseline1 PS1_3=Baseline1	??		Cancelled 12/1/03
**5-02	high	2.1P1	CERES		PS2_1=NSIDC	??		Replaced with Misc standing request M-PR1-02
4-02	high	2.2P1 2.3P1 2.3P2	FM1,FM2	PS1=Baseline1 PS2_1=NSIDC	PS2=Baseline1	??		Cancelled 12/1/03
3-02	high	1.3P2	FM1,FM2	PS1=Baseline1	PS1=Baseline1	??		Cancelled 12/1/03
3B-02	high	3.1P1	FM1,FM2	PS2=Baseline1	PS3=Baseline1	??		Cancelled 12/1/03
3A-02	high	3.2P1	FM1+FM2	PS3=Baseline1	PS3_2=Baseline1	??		4/9/03 Will Not Be Needed
<p>8/2/02 Processing Scenario updated/corrected; Added PR 1A-02.                      2/8/02: New processing scenario for Baseline1-QC BDS and ERBELike processing. Anticipate this will go into affect starting with Feb 2002 data. For earlier data, continue using PR 1-00 through PR 8-00.                      PRs 1-02 and 2-02 are to run 48 hours after data date; PR 1A-02 is run at the end of the month.                      Standing Request: Terra Instrument SS1 {FM1, FM2} Processing Request  <b>Note:</b> Delete these data sets after data reprocessed as Baseline1 or Edition1. Baseline1-QC products are NEVER to be archived.</p>								<p>use latest ccode {cc1, cc2} (See <a href="#">Table 1</a>)</p>

**Table 3: Standing Production Request (PR) for CERES Terra Processing**

AM-PR Date & Item_#	Priorty	PGE	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification
2-02	high	1.1P3 1.2P1 1.3P1	FM1,FM2	(PS1=>)	PS1=Baseline1-QC	??		
1-02	high	2.2P1	FM1,FM2	PS1=Baseline1-QC PS2_1=NotAvailable	PS2=Baseline1-QC	??		
1A-02	high	1.3P2	FM1,FM2	PS1=Baseline1-QC	PS1=Baseline1-QC	??		
8/9/00: Use PS1 = 'Edition1' Standing Request: Terra Instrument SS1 {FM1, FM2} Processing Request <b>Note:</b> All Processing using simulated ephemeris data will use the PS value appended with '-QC', such as 'Edition1-QC'. Delete these data sets after data reprocessed with real ephemeris data.								use latest ccode {cc1} (See <a href="#">Table 1</a> )
1-00 2-00	1	1.1P3 1.2P1 1.3P1	FM1,FM2	(PS1=>)	PS1=Edition1	12/18/99		
11/1/00: Added PR 8-00 (multi-instrument processing for Terra) <b>Standing Request: Terra ERBElIke SS2, SS3 {FM1, FM2} Processing Request</b> <b>Note:</b> All Processing using simulated snow data will use the PS value appended with '-QC', such as 'Edition1-QC'.								use latest ccodes {cc2, cc2_1, cc3} (See <a href="#">Table 1</a> )
3-00	2	2.1P1	CERES		PS2_1=NSIDC	3/00		
4-00 5-00 6-00	3	2.2P1 2.3P1 2.3P2	FM1,FM2	PS1=Edition1 PS2_1=NSIDC	PS2=Edition1	2/24/00		
7-00	4	3.1P1	FM1,FM2	PS2=Edition1	PS3=Edition1	3/00		
7-00A	4	1.3P2	FM1,FM2	PS1=Edition1	PS1=Edition1	3/00		
8-00	5	3.2P1	FM1+FM2	PS3=Edition1	PS3_2=Edition1	3/00		Cancelled 4/9/03

## CERES Aqua Standing Production Requests

**Table 4: Standing Production Request (PR) for CERES Aqua Processing**

PM-PR Date & Item_#	Priority	PGE	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification
<p>12/1/03 <b>Standing Request for Aqua Edition2 Instrument and ERBELike processing</b>                      Although Edition1 starts with January'04, the gains to be delivered around the same time as the code will only run through 10/31/03. Therefore 11/03 and 12/03 must be picked up as part of the standing request.</p>								use latest ccode {cc1, cc1_2, cc1_3, cc1_4, cc1_5, cc2, cc2_1, cc2_4, cc3, cc3_2} (See <a href="#">Table 1</a> )
17-03	high	1.3P3	FM3, FM4	PS1=Edition1	PS1=Edition2	11/03		
16-03	high	1.2P1	FM3, FM4	PS1=Edition2	PS1=Edition2	11/03		
15-03	high	2.4P1	FM3, FM4	PS1=Edition2 cmdline arg =	PS2=Edition2	11/03		
14-03	high	2.2P1 2.3P1 2.3P2	FM3, FM4	PS1=Edition2 PS2_1=NSIDC cmdline arg = A F M T	PS2=Edition2	11/03		
13-03	high	3.1P1	FM3, FM4	PS2=Edition2	PS3=Edition2	11/03		
12-03	high	3.2P1	FM1+FM2+FM3+FM4	PS3=Edition2 (Aqua) PS3 =Edition2 (Terra)	PS3_2=Edition2	11/03		
11-03	high	3.2P2	FM3+FM4	PS3_2=Edition2 PS2= Edition2	PS3_2=Edition2	11/03		
<p>12/1/03 Baseline1 processing is dropped. Edition1 processing needs to be done slightly differently.                      This request is run 5-25 days after the end of the data month, when ASDC has received as much data as they expect to receive. When the Edition1 files for a month are complete, the Baseline1-QC files created in PRs 11-03 thru 13-03 should be deleted.                      Standing Request: Aqua Instrument SS1 {FM3, FM4} Processing Request.</p>								use latest ccode {cc1, cc1_2, cc1_3, cc1_4, cc1_5, cc2, cc2_1, cc2_4, cc3, cc3_2} (See <a href="#">Table 1</a> )

**Table 4: Standing Production Request (PR) for CERES Aqua Processing**

PM-PR Date & Item_#	Prior ity	PGE	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification
10-03	high	1.1P5 1.2P1 1.3P1	FM3,FM4	(PS1=>) PS1=Edition1	PS1=Edition1 PS1_3=Edition1	1/04		
9-03	high	2.2P1 2.3P1 2.3P2	FM3,FM4	PS1=Edition1 PS2_1=NSIDC cmdline arg = A F N T	PS2=Edition1	1/04		
8-03	high	1.3P2	FM3,FM4	PS1=Edition1	PS1=Edition1	1/04		
7-03	high	3.1P1	FM3,FM4	PS2=Edition1	PS3=Edition1	1/04		
7-03A	high	3.2P2	FM3+FM4	PS3_2=Edition1 PS2= Edition1	PS3_2=Edition1	1/04		
<p><b>7/11/03 Standing Request: Aqua Instrument SS1 and ERBELike SS2/3} Processing Requests.</b>                      Hold off processing until until one day of Aqua ValR3 BDS approved.                      Replaces PM-PRs 15-02 through 22-02 and runs after PR23-02, when Gains/Spectral Response functions become available.</p> <p>8/11/04 Aqua ValR3 verified and approved. Hold removed.</p> <p>PGE2.4P1 is not required for this round of Aqua processing and has been deleted from these requests.</p>								use latest ccode {cc1, cc1_2, cc1_3, cc1_4, cc1_5, cc2, cc2_1, cc2_4, cc3, cc3_2} (See <a href="#">Table 1</a> )
6-03	high	1.3P3	FM3, FM4	PS1=Baseline1	PS1=Edition1	6/03	12/03	
5-03	high	1.2P1	FM3, FM4	PS1=Edition1	PS1=Edition1	6/03	12/03	
4-03	high	2.4P1 2.2P1 2.3P1 2.3P2	FM3, FM4	PS1=Edition1 PS2_1=NSIDC	PS2=Edition1	6/03	12/03	
3-03	high	3.1P1	FM3, FM4	PS2=Edition1	PS3=Edition1	6/03	12/03	
2-03	high	3.2P1	FM1+FM2+FM3+FM4	PS3=Edition1 (Aqua) PS3 =Edition2 (Terra)	PS3_2=Edition1	6/03	12/03	

**Table 4: Standing Production Request (PR) for CERES Aqua Processing**

PM-PR Date & Item_#	Priority	PGE	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification
1-03	high	3.2P2	FM3+ FM4	PS3=Edition1 PS2= Edition1	PS3_2=Edition1	6 /03	12/03	
<p>12/20/03: Use PS1 = 'Baseline1-QC' until further notice                      PRs 12-03 and 13-03 are to run 48 hours after data date; PR 11-03 is run at the end of the month.                      Standing Request: Aqua Instrument SS1 {FM3, FM4} Processing Request.  <b>Note:</b> All Baseline1-QC files may be deleted when data has been reprocessed as Baseline1. Baseline1-QC files do not need to be archived. If they are archived, they should be deleted when Baseline1 is processed.</p>								use latest ccode {cc1, cc1_2, cc1_3, cc1_4, cc2, cc2_1, cc3} (See <a href="#">Table 1</a> )
30-02	high	1.1P5 1.2P1 1.3P1	FM3,FM4	(PS1=>)	PS1=Baseline1-QC	12/02		
29-02	high	2.2P1	FM3,FM4	PS1=Baseline1-QC PS2_1=NotAvailable cmdline arg = C F N T	PS2=Baseline1-QC	12/02		
28-02	high	1.3P2	FM3,FM4	PS1=Baseline1-QC	PS1=Baseline1-QC	12/02		
<p>12/20/02 Use PS1 = 'Baseline1' until further notice.                      This request is run 5-25 days after the end of the data month, when ASDC has received as much data as they expect to receive. When the Baseline1 files for a month are complete, the Baseline1-QC files created in PRs 11-03 thru 13-03 should be deleted.                      Standing Request: Aqua Instrument SS1 {FM3, FM4} Processing Request.</p> <p>06/20/03 Reprocess ERBE-like PR 26-02 using real snowmap instead of composite snowmap. Existing Baseline1 data has been removed from public access.</p> <p>7/11/03 June'03 and forward processing ON HOLD until one day of Aqua ValR3 BDS approved.</p> <p>8/11/03 Aqua ValR3 verified and approved. Hold removed.</p> <p>12/1/03 Baseline1 processing to end with Dec'03.</p>								use latest ccode {cc1, cc1_2, cc1_3, cc1_4, cc1_5, cc2, cc2_1, cc2_4, cc3, cc3_2} (See <a href="#">Table 1</a> )
27-02	high	1.1P5 1.2P1 1.3P1	FM3,FM4	(PS1=>) PS1=Baseline1	PS1=Baseline1 PS1_3=Baseline1	12/02	12/03	
26-02	high	2.2P1 2.3P1 2.3P2	FM3,FM4	PS1=Baseline1 PS2_1=NSIDC	PS2=Baseline1	12/02	12/03	

**Table 4: Standing Production Request (PR) for CERES Aqua Processing**

PM-PR Date & Item_#	Prior ity	PGE	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification
25-02	high	1.3P2	FM3,FM4	PS1=Baseline1	PS1=Baseline1	12/02	12/03	
24-02	high	3.1P1	FM3,FM4	PS2=Baseline1	PS3=Baseline1	12/02	12/03	
23-02	high	3.2P1	FM3+FM4	PS3=Baseline1	PS3_2=Baseline1	12/02		No longer needed 7/22/03
<p>12/20/02 Use PS1 = 'Edition1' (FM4) only until further notice.                      New processing scenario for Edition1 BDS and ERBELike processing. Gains and Spectral Response Function are expected to be delivered monthly.                      Standing Request: Aqua Instrument SS1 {FM4} Processing Request.                      PGE2.4P1 is not required for this round of Aqua processing and has been deleted from these requests.</p> <p><b>2/7/03 HOLD REMOVED!</b> ON HOLD UNTIL AQUA ValR1, VALR2 and VALR3 processing (PRs 106-02 to 114-02) are complete and approved by Science.</p> <p><b>3/6/03 HOLD placed on 19-02, 20-02</b></p> <p><b>7/11/03 Replaced by PM-PR1-03 to 6-03.</b></p>								use latest ccode {cc1, cc1_2, cc1_3, cc1_4, cc1_5, cc2, cc2_1, cc2_4, cc3, cc3_2} (See <a href="#">Table 1</a> )
22-02	high	1.3P3	FM4	PS1=Baseline1	PS1=Edition1	12/02	5/03	Done
21-02	high	1.2P1	FM4	PS1=Edition1	PS1=Edition1	12/02	5/03	Done
20-02	high	2.4P1 2.2P1 2.3P1 2.3P2	FM4	PS1=Edition1 PS2_1=NSIDC	PS2=Edition1	12/02		<b>HOLD 3/6/03</b> CANCELLED 5/29/03
19-02	high	3.1P1	FM4	PS2=Edition1	PS3=Edition1	12/02		<b>HOLD 3/6/03</b> CANCELLED 5/29/03

**Table 4: Standing Production Request (PR) for CERES Aqua Processing**

PM-PR Date & Item_#	Priority	PGE	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification
<p>12/20/02 Use PS1 = 'Beta2' (FM3) only until further notice.            New processing scenario for Edition1 BDS and ERBELike processing. Gains and Spectral Response Function are expected to be delivered monthly.            Standing Request: Aqua Instrument SS1 {FM3} Processing Request.            PGE2.4P1 is not required for this round of Aqua processing and has been deleted from these requests.</p> <p><b>2/7/03 HOLD REMOVED! ON HOLD UNTIL AQUA VALR1, VALR2 and VALR3 processing (PRs 106-02 to 114-02) are complete and approved by Science.</b></p> <p><b>7/11/03 Replaced by PM-PR1-03 to 6-03.</b></p>								use latest ccode {cc1, cc1_2, cc1_3, cc1_4, cc1_5, cc2, cc2_1, cc2_4, cc3, cc3_2} (See <a href="#">Table 1</a> )
18-02	high	1.3P3	FM3	PS1=Baseline1	PS1=Beta2	12/02	5/03	Done
17-02	high	1.2P1	FM3	PS1=Beta2	PS1=Beta2	12/02	5/03	Done
16-02	high	2.4P1 2.2P1 2.3P1 2.3P2	FM3	PS1=Beta2 PS2_1=NSIDC	PS2=Beta2	12/02	5/03	Done
15-02	high	3.1P1	FM3	PS2=Beta2	PS3=Beta2	12/02	5/03	Done
<p>8/2/02: Use PS1 = 'Beta1-QC' until ~6 months after covers open.            PRs 14-02 and 13-02 are to run 48 hours after data date; PR 12-02 is run at the end of the month.            Standing Request: Aqua Instrument SS1 {FM3, FM4} Processing Request until request replaced with Edition1-QC.  <b>Note:</b> All Beta1-QC files may be deleted when data has been reprocessed as Beta1. Beta1-QC files do not need to be archived.</p>								use latest ccode {cc1, cc1_2, cc1_3, cc1_4, cc2, cc2_1, cc3} (See <a href="#">Table 1</a> )
14-02	high	1.1P5 1.2P1 1.3P1	FM3,FM4	(PS1=>)	PS1=Beta1-QC	6/18/02	12/02	replaced with 12/20/02 requests
13-02	high	2.2P1	FM3,FM4	PS1=Beta1-QC PS2_1=NotAvailable	PS2=Beta1-QC	6/18/02	12/02	replaced with 12/20/02 requests
12-02	high	1.3P2	FM3,FM4	PS1=Beta1-QC	PS1=Beta1-QC	6/18/02	12/02	replaced with 12/20/02 requests

**Table 4: Standing Production Request (PR) for CERES Aqua Processing**

PM-PR Date & Item_#	Prior ity	PGE	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification
8/2/02: Use PS1 = 'Beta1' until ~6 months after covers open. This request is run 5-25 days after the end of the data month, when ASDC has received as much data as they expect to receive. When the Beta1 files for a month are complete, the Beta1-QC files created in PRs 12-02 thru 14-02 should be deleted. Standing Request: Aqua Instrument SS1 {FM3, FM4} Processing Request from time covers open until request replaced with Edition1. <b>** This request only needs to be run once. It can be run as part of Terra or Aqua processing. It should not be run for both.</b>								use latest ccode {cc1, cc1_2, cc1_3, cc1_4, cc2, cc2_1, cc3} (See <a href="#">Table 1</a> )
11-02	high	1.1P5 1.2P1 1.3P1 1.3P2	FM3,FM4	(PS1=>)	PS1=Beta1	6/18/02	12/02	replaced with 12/20/02 requests
**10-02	high	2.1P1	CERES		PS2_1=NSIDC	6/18/02		Replaced with Misc standing request M-PR1-02
9-02	high	2.2P1 2.3P1 2.3P2	FM3,FM4	PS1=Beta1 PS2_1=NSIDC	PS2=Beta1	6/18/02	12/02	replaced with 12/20/02 requests
8-02	high	3.1P1	FM3,FM4	PS2=Beta1	PS3=Beta1	6/18/02	12/02	replaced with 12/20/02 requests
7-02	high	3.2P1	FM3+FM4	PS3=Beta1	PS3_2=Beta1	6/18/02	12/02	replaced with 12/20/02 requests
5/10/02: Use PS1 = 'Beta1' until ~6 months after covers open. Standing Request: Aqua Instrument SS1 {FM3, FM4} Processing Request from time covers open until request replaced with Edition1. <b>Note:</b> All Processing using simulated ephemeris data will use the PS value appended with '-QC', such as 'Beta1-QC'. Delete these data sets after data reprocessed with real ephemeris data.								use latest ccode {cc1, cc1_2, cc1_3, cc1_4, cc2, cc2_1, cc3} (See <a href="#">Table 1</a> )
6-02	high	1.1P5 1.2P1 1.3P1 1.3P2	FM3,FM4	(PS1=>)	PS1=Beta1	?		replaced by 8/2/02 processing requests
5-02	high	2.1P1	CERES		PS2_1=NSIDC	?		replaced 8/2/02

**Table 4: Standing Production Request (PR) for CERES Aqua Processing**

PM-PR Date & Item_#	Priority	PGE	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification
4-02	high	2.2P1 2.3P1 2.3P2	FM3,FM4	PS1=Beta1 PS2_1=NSIDC	PS2=Beta1	?		replaced 8/2/02
3-02	high	3.1P1	FM3,FM4	PS2=Beta1	PS3=Beta1	?		replaced 8/2/02
2-02	high	3.2P1	FM3+FM4	PS3=Beta1	PS3_2=Beta1	?		replaced 8/2/02
5/10/02: Processing scenario for CoversOn BDS. <b>Standing Request: Aqua Instrument SS1 {FM3, FM4} Processing Request from time data first arrives until covers open (anticipated 6/6/02)Note:</b> All Processing using simulated ephemeris data will use the PS value appended with '-QC', such as 'CoversOn-QC'. Delete these data sets after data reprocessed with real ephemeris data.								use latest ccode {cc1, cc1_2, cc1_3, cc1_4, cc2, cc2_1, cc3} (See <a href="#">Table 1</a> )
1-02	med	1.1P5 1.3P1 1.3P2	FM3,FM4	(PS1=>) PS1=Baseline1	PS1=CoversOn PS1_3=CoversOn	5/11/02		Done 6/18/02