

CERES File Management Policy at the ASDC

(The purpose of this document is to define the destination of all CERES Output files created during PGE processing at the ASDC.)

by

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Table 1: Changes in Document

| Item | Subsystem | PGEName | PGE Title | Description of Changes |
|------|--------------------|----------|---------------------------------|--|
| 0.0 | All | All PGEs | | Added description keywords under PGE Names (12/18/01). Added Znnn under Filenaming Conventions and modified CER7.2.1P1 PCF filename (8/13/03). |
| 1.1 | SS1 | CER1.1P1 | TRMM Level 0 Data Processor | Deleted 1.3P1 under Target PGE, QA from BDSM and BDSF files, and changed ~1 to 1 under #/mo (11/15/01). Changed numbers in column "#/mo" for BDSS, BDSM, BDSP, BDSG, and BDSF to "31" (1/25/02). Added Target PGE 1.3P1 to BDS, BDSP, and added seven files from expected output file table (4/16/02). Removed "rm" from BDSD output file, struck out "Archive" in BINHS, BINEL, BQCRP, and BQCRPS output files, added "No Archive" to PCF, Log, and QC files, removed 0.001 and HH from QC output file (6/10/02). Slight changes were made to TRMM_ED9D and TRMM_G500 input filenames (9/12/02). Changed file sizes on CER_BDS and CER_BDSS output files (11/18/05). New directory structure (04/07/08). |
| 1.2 | | CER1.1P2 | TRMM Quick Look Data Processor | Changed "mn" to "mm" in filenames (11/15/01). Added seven files from expected output table (4/16/02). Changed "apid" to "APID" on output file names, added "No Archive" to PCF, Log, and QC files (6/10/02). Added "OR" to input filename ED9D (5/22/03). Changed file size on CER_BDSS output file (11/18/05). New directory structure and the word "meta" was struck out in the BDS output file (04/07/08). This PGE should have been disabled. This PGE is now disabled (11/10/08). |
| 1.3 | | CER1.1P3 | Terra Level 0 Data Processor | Deleted 1.3P1 under Target PGE and changed ~1 to 1 under #/mo (11/15/01). Changed numbers in column "#/mo" for BDSS, BDSM, BDSP, BDSG, and BDSF to "31" (1/25/02). Removed "rm" from BDSD file and added Target PGE 1.3P1 (3/1/02). Added Target PGE 1.3P1 to BDS, and added seven files from expected output file table (4/16/02). Changed "0.01" to "0.02" on PCF output file, and added "No Archive" to PCF, Log, and QC files (6/10/02). Minor changes to input filenames (11/27/02). Added an extra "or" filename to input filenames (12/3/02). Changed file sizes on CER_BDS and CER_BDSS output files (11/18/05). Changed "Archive" to "No Archive" in output files BQCRP, BQCRPS, BINHS, and BINEL (7/16/07). New directory structure (04/07/08). |
| 1.4 | | CER1.1P4 | Terra Quick Look Data Processor | Changed "mn" to "mm" in filenames (11/15/01). Added seven files from expected output file table (4/16/02). Added "No Archive" to PCF, Log, and QC files (6/10/02). Changed file size on CER_BDSS output file size (11/18/05). This PGE is now disabled (1/2/07). New directory structure and the word "meta" was struck out in the BDS output file (04/07/08). |
| 1.5 | New PGE 9/28/00 | CER1.1P5 | Aqua Level 0 Data Processor | New PGE. Deleted 1.3P1 under Target PGE, changed number in File Size (mb) BDSM from 15.4 to 10, BDSP from 1 to 1.5, and BDSG from 6.7 to 10, changed ~1 to 1 under #/mo (11/15/01). Changed numbers in column "#/mo" for BDSS, BDSM, BDSP, BDSG, BDSF, and BINMEN to "31" (1/25/02). Removed "rm" from BDSD file and added Target PGE 1.3P1 (3/1/02). Added PGE Target 1.3P1 to BDS file, and added seven files from expected output file table (4/16/02). Changed ECS DPREP PM1EPH input file from "000000000000" to "120000000000," struck out "Archive" in BINHS, BINEL, BQCRP, BQCRPS, and added "No Archive" to PCF and Log files (6/10/02). Minor changes to input filenames (11/27/02). Changed file sizes on output files CER_BDS and CER_BDSS (11/18/05). New directory structure (04/07/08). |

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| Item | Subsystem | PGEName | PGE Title | Description of Changes |
|------|--------------------|----------|---|---|
| 1.6 | New PGE 9/22/00 | CER1.1P6 | Aqua Quick Look Data Processor | New PGE. Added number under File Size (mb) BINMEM to 1.6, changed "mn" to "mm," and added "o" to BINMEN in column "m/o" (11/15/01). Added number "~10" to "#/mo" column for file BINMEN (1/25/02). Added seven files from expected output file table (4/16/02). Added "No Archive" to PCF, Log, and QC files (6/10/02). Changed file size on output file CER_BDSS (11/18/05). This PGE is now disabled (1/2/07) . New directory structure and the word "meta" was struck out in the BDS output file (04/07/08). |
| 1.7 | | CER1.2P1 | Convert BDS to PRES8 | Do not remove BDS. It will be used as input to 1.3P1 (8/2/01). Changed File Size (mb) in PRES8 from 283.5 to 283 (11/15/01). Added six files from expected output file table (4/16/02). Added "No Archive" to PCF, Log, and QC files - but not PCF.tar file (6/10/02). Minor changes to input filenames (11/27/02). Added an extra "or" filename to input filenames (12/3/02). Added "OR" to input filename ED9D (5/22/03). Changed CC1 in PCF, PCFin, LogReport, LogStatus, and LogUser output files to CC1_2 (2/18/05). New directory structure (04/07/08). |
| 1.8 | New PGE 7/28/01 | CER1.3P1 | Collect daily internal calibration data | New PGE - Has not been delivered to CERES_CM . Input file "CER_BSDS" was added, "~3" was added to #/mo. column, and "27" was added to File Size (mb) (1/25/02). Removed "rm" from BDSI file (3/1/02). Added six files from expected output file table (4/16/02). Added "No Archive" to PCF, Log, and QC files - but not PCF.tar file (6/10/02). Minor modifications were made to output filenames (CC1 was changed to CC1_3) (1/6/03). Changed file size on output file CER_BDSI (11/18/05). New directory structure (04/07/08). |
| 1.9 | New PGE 4/16/02 | CER1.3P2 | Analyze gain coefficients | New PGE (4/16/02) Added "No Archive" to GAIN, QCTL, QCWN, QCSW, PCF, and Log files - not PCF.tar files (6/10/02). New directory structure (04/07/08). |
| 1.10 | New PGE 6/10/02 | CER1.3P3 | Updated gain coefficients | New PGE (6/10/02). Made slight modification to QC file in Expected Output (7/10/02). Removed "rm" from BDS output file in Destination column (9/12/02). Minor changes to input filenames (11/27/02). Added an extra "or" filename to input filenames (12/3/02). Added "OR" to input filename ED9D and .DAT1 to TRMM_G500 input filename (5/22/03). Changed "m" to "o" in "m/o" column for output file CER_IES (9/12/03). Added another input dataset name section (Gain Coefficients) listing files for TRMM, Terra, and Aqua (3/26/04). Modified source filenames and replaced "Coefficients" with "Data" (9/14/04). "/QA" was struck out from the BDS output file (12/16/04). Changed file size on output file CER_BDS (11/18/05). In the CER_BQCIES ... output file, changed "m" to "o" (3/29/06). New directory structure (04/07/08). |
| 2.1 | SS2 | CER2.1P1 | ERBE-Like Monthly Geo-Scene & Snow Map, and Longwave Flux and Albedo Thresholds | N/C. Removed "/QA, rm" and added "permanent, No Archive" to four files in the Output Products column (web, fmt, scr, cqcrw (6/7/02). Changed destination column info for CEREScqcrw, CERESweb, CERESfmt, and CERESscr expected output files (7/18/02). Minor modifications made to Destination column for cqcrw, web, fmt, and scr files (1/9/03). |

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| Item | Subsystem | PGEName | PGE Title | Description of Changes |
|------|-----------|----------|---|---|
| 2.2 | | CER2.2P1 | ERBE-like Inversion for FAPS+RAPS Data | N/C. Added (.met) to ES8B, ES8N, EID6, CQCI, and CMSG in Output Products column. Removed "/QA" from CQCIM file. Removed "/QA, rm" and added "permanent, No Archive" to ES8 gif file in Output Products column (6/7/02). Changed destination column info for CER_CQCIM, ES8...i_jk.gif and ES8...i_9.gif expected output files (7/18/02). Minor modifications made to Destination column for CQCIM, ES8_yyyymmdd_i_jk.gif, and ES8_yyyymmdd_i_9.gif files (1/9/03). Struck out "rm" and added CER3.2P2 to ES8N file in expected output files (4/21/03). |
| 2.3 | | CER2.3P1 | ERBE-like Monthly Overlap Processor for FAPS+RAPS Data from the first day of the next month | N/C. Added "dd" to all Output Products files, and added (.met) to CXDR, CQCD, EID6X, CQCIX, and CMSGX (6/7/02). Changed "Overlap first day" to "Overlap first day of next month" (1/23/06). |
| 2.4 | | CER2.3P2 | ERBE-like Monthly Overlap Processor for FAPS+RAPS Data from the last day of the previous month | N/C. Added "dd" to all Output Products files, and added (.met) to CXDR, CQCD, EID6X, CQCIX, and CMSGX. Removed "/QA" from CXDR, CQCD, EID6X, CQCIX, and CMSGX (6/7/02). Changed "Overlap last day" to "Overlap last day of previous month" (1/23/06). |
| 2.5 | | CER2.4P1 | ERBE-like Spectral Response Functions and Correction Coefficients | New PGE (5/17/02). Removed "CER4.5-6.3P1" from SCCD and SCCN files in Output Products under Target PGE (6/7/02). Added three filenames to expected output files - SSTrend, SSTrend_log, and SSTrend_plot (4/21/03). Added valid values for variable ccc in output filename SSTrend_\$\$\$2_ccctrend.web (5/2/03). Modified expected output filenames SSTrend_SS2, SSTrend_log, and SSTrend_plot (12/15/03). |
| 3.1 | SS3 | CER3.1P1 | ERBE-like Averaging to Monthly TOA Flux Processor for the FAPS+RAPS data from a single instrument | N/C. Added "1" under #/mo column to PCF and Log files. Added (.met) to DES9, ES9, DQCA, DQCB, DQCC, DES4, ES4, ES4G1, ES4G2, ES4G3, ES4G4, DQCG, and DMSG in Output Products column (6/7/02). Minor modifications made to Destination column for DQCBW, DQCGW, and MH files (1/9/03). Added target PGE of 3.2P2 to DES9 expected output file (4/21/03). Changed 2_1 to 3_1 in output filenames, changed location of PCF and PCFin files, and changed LogReport file size (5/1/03). Added valid values for variables i and ct in output filename MH_ct_R2520.gif@(CH/erbelike/Web/graphics/ES4/gif/S4G_yyyymm_i) (5/2/03). Changed output filenames in PCF and Log files from SS3_1, PS3_1, and CC3_1 to SS3, PS3, and CC3 (6/13/03). Added seven expected output filenames (12/15/03). Added (.met) to output files DQCX, DQCS, and DQCD (12/17/03). Output file CER_ES9 was changed from "Archive, rm" to "Archive, /QA, permanent." "rm" was struck out (2/23/04). Changed "m" to "o" for output files DQCG_Stats...web, DQCG_Stats...gif, and Monthly_ ... (9/8/05). |

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| Item | Subsystem | PGEName | PGE Title | Description of Changes |
|------|--------------------|---------------|--|--|
| 3.2 | | CER3.2P1 | ERBE-like Averaging to Monthly TOA Flux Processor for the FAPS+RAPS data from multiple instruments | N/C. Added "1" under #/mo column to PCF and Log files. Added (.met) to DES9, ES9, DQCA, DQCB, DQCC, DES4, ES4, ES4G1, ES4G2, ES4G3, ES4G4, DQCG, and DMSG in Outout Products column (6/7/02). Changed destination column info for DQCGW, DQCBW, and MT_ expected output files (7/18/02). Minor modifications made to Destination column for DQCBW, DQCGW, and MH files (1/9/03). Added .met file and subscripted "i" in DES9 input filename (4/21/03). Changed 2_1 to 3_1 in output filenames, changed location of PCF and PCFin files, and changed LogReport file size (5/1/03). Added valid values for variables i and ct in output filename MH_ct_R2520.gif@(CH/erbelike/Web/graphics/ES4/gif/ S4G_yyyymm_i) (5/2/03). Changed output filenames from 3_1 to 3_2 (5/5/03). Modified input filename DES9 (8/14/03). Added seven expected output filenames (12/15/03). |
| 3.3 | New PGE 4/17/03 | CER3.2P2 | ERBE-like Monthly Direct Comparison and Three Channel Inter-comparison Analyses | Added new PGE (4/17/03). Changed 2_1 to 3_1 in output filenames, added PCF/PCFin and Log files, and made modifications to output filenames ThreeChannel_log and ThreeChannel_\$sat (5/1/03). Added valid values for variables ccc, jt, and kt in output filenames ThreeChannel_\$sat_cccTrend.web, NDC_plot_\$SS3_2.jt.gif, and NTC_plot_\$SS3_2_kt.gif (5/2/03). Changed output filenames from 3_1 to 3_2 (5/5/03). Changed ThreeChannel_\$sat back to ThreeChannel_\$inst (6/13/03). Modified input filenames DES9 and ES8N (8/14/03). Input filename CER_DES9 was changed to CER_ES9. In expected output files, added PS3_2 to DirectCompare_Day, DirectCompare_Ngt, DirectCompare_log, NDC, ThreeChannel_ccc, ThreeChannel_log, and NTC; added five new files (12/15/03). Added cld_rad.gif note to NSD and NSC cld_rad.gif output files (1/02/04). This PGE is now disabled (12/8/06). |
| 4.1 | SS4.1-4 | CER 4.1-4.0P1 | Derive Snow and Ice Maps | Added five files from expected output file table (4/16/02). Changed input dataset option for file noaa_snow from optional to mandatory (6/6/02). Slight modification to input filename noaa_snow (6/14/02). Minor modifications made to the Target PGE column (1/16/04). Added Target PGEs for output files EICE and ESNOW (5/22/07). Added Target PGEs for output files EICE and ESNOW (5/31/07). |
| 4.2 | | CER4.1-4.1P1 | Cloud Property Retrieval and Convolution of Imager Cloud properties with CERES Footprint Point spread function | Changed EQCHG from 'o' to 'm.' Changed EQCHB from 'o' to 'm.' Modified ECVS filename to indicate maximum number of files - increased to 33 (8/9/01). Added five files from expected output file table (4/16/02). Struck through "rm" in destination PCFin expected output file (7/16/02). Changed source name for CER_IES input file (12/5/02). Added note to OA0063m input file (9/5/03). Changed file size on output file CER_ECV (11/16/04). This PGE is now disabled (12/8/06). Added a Target PGE to the output file PCFin (5/22/07). |

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| Item | Subsystem | PGEName | PGE Title | Description of Changes |
|------|----------------------|--------------|---|--|
| 4.3 | New PGE 7/26/01 | CER4.1-4.1P2 | Cloud Property Retrieval and Convolution of Imager Cloud properties with CERES Footprint Point spread function - Cloud Property and Convolution Terra Collection 004 | <p>New PGE for processing Terra-MODIS data. Modified ECVS filename to indicate maximum number of files - increased to 33 (9/19/01). Added five files from expected output file table (4/16/02). Struck through "rm" in destination PCFin expected output file (7/16/02). Changed source name for MOD03 and MOD04 input files and changed "o" to "m" for MOD02 input file (12/5/02). Added "o" to "m/o" column for output filename SSFAI (1/30/03). Added note and input files to MOA, added note to OA0063m input file, and changed range numbers on the ECVS output file (9/5/03). Added CRHU-WL0063 and CRHU-WL0160 to output filenames (9/24/03). Added input file CER_MOA_SS12 ... hh4 (1/12/04). Changed file size on output file CER_ECV (11/16/04). The ECVS output file was modified to read (1..56) (4/4/05). Changed Target PGEs from 4.5-6.1P1 to 4.5-6.1P2 (4/29/05). Input files OA0063s, OA0160s, SBT1080m, SBT1080s, and OA1663s were deleted from the operator's manual. File size on output file ECV was modified, the ECVS file numbers (1..68) were modified from previous numbers, and the Target PGE was added to the PCFin output file (5/22/07).</p> <p>The ECVS output file number frequency was changed back to (1..68) from (1..33), and the ECV file size was changed back to 350 (5/31/07). Modified PGE name to indicate which MODIS collection it uses for the main PGEs (6/4/07).</p> |
| 4.4 | New PGE 1/29/2003 | CER4.1-4.1P3 | Cloud Property Retrieval and Convolution of Imager Cloud properties with CERES Footprint Point spread function - Cloud Property and Convolution Aqua Collection 004 | <p>New PGE (1/30/03). In output filenames, changed CER_CRHU_WL0210 to CER_CRHU_WL0213 (2/5/03). Changed output filenames from CER_CRHU_WL0063 and _WL0213 to CER_CRHU-WL0063 and -WL0213 (2/12/03). Changed input filenames ECS-SBT1080m and ECS-SBT1080s to ECS-BT1080m and ECS-BT1080s. Deleted CER1.1P3 (Terra) from source PGE for input files IES_\$SAT-FM3 and FM4 (3/5/03). Added input files CER_MOA_SS12 ... hh1, hh2, hh3, and hh4 (1/12/04). Changed frequency from "33" to "56" in ECVS output file (9/2/04). Changed file size on output file CER_ECV (11/16/04). Input files OA1663m, OA0063s, OA0160s, OA1663s, OA0213s, BT1080m, and BT1080s were deleted from the operator's manual. File size on output file ECV was modified, and the ECVS output file "#/mo" was changed. Added Target PGE to PCFin output file (5/22/07). File size on output file ECV was modified and the ECVS filename was modified to have (1..68) in the name (5/31/07). Modified PGE name to indicate which MODIS collection it uses for the main PGEs (6/4/07).</p> |
| 4.5 | New PGE 5/31/2007 | CER4.1-4.1P4 | Imager Clear-Sky Determination and Cloud Detection, Cloud Pressure Retrieval, Cloud Optical Property Retrieval, and Convolution of Imager Cloud Properties with CERES Footprint Point Spread Function Subsystem 4.1 through 4.4 Terra-MODIS Main Processor for Terra Collection 005 | <p>New PGE (5/31/07). Modified PGE name to indicate which MODIS collection it uses for the main PGEs (6/4/07).</p> |

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| Item | Subsystem | PGEName | PGE Title | Description of Changes |
|------|----------------------|--------------|---|---|
| 4.6 | New PGE 5/31/2007 | CER4.1-4.1P5 | Imager Clear-Sky Determination and Cloud Detection, Cloud Pressure Retrieval, Cloud Optical Property Retrieval, and Convolution of Imager Cloud Properties with CERES Footprint Point Spread Function Subsystem 4.1 through 4.4 Aqua-MODIS Main Processor for Aqua Collection 005 | New PGE (5/31/07). Modified PGE name to indicate which MODIS collection it uses for the main PGEs (6/4/07). |
| 4.7 | New PGE 2/20/2008 | CER4.1-4.1P6 | Edition3 Cloud Property Retrieval and Convolution | New PGE (2/20/08). |
| 4.8 | | CER4.1-4.2P1 | | Added five files from expected output file table (4/16/02). Changed expected output file CER_ECS-OA0063m from "m" to "o" in "m/o" column (6/6/02). Added PCFin input file (7/16/02). Changed input filename from CER4.1-4.2P1 to CER4.1-4.1P2 (3/5/03). Added CER4.1-4.1P3_PCFin input file (3/14/03). Source of Information for input file CRHU was changed from 4.1-4.1P1 or 4.1-4.1P2 to 4.1-4.1P1 only (2/27/04). Struck out "/QA" in some output files (1/14/05). Added (.met) to Destination column for output files ECS-OA0063m...NXD and ECS-OA0160m...NXD as explained in note below (1/26/05). Input files OA0063s, OA0160s, BT1080m, BT1080s, OA1663m, and OA1663s were deleted from the operator's manual. Output files OA0063s, OA0160s, BT1080m, BT1080s, OA1663m, and OA1663s were deleted from the operator's manual (5/22/07). Removed "(.met)" from Destination for ECS output files (6/18/07). |
| 4.9 | | CER4.1-4.2P2 | Imager Clear Sky Map Update Processor | New PGE (5/17/02). Added new input file "CRHU" (6/14/02). Added extra files to the Expected Output Table with "NNXD" and changed #/mo from "31" to "Once every 2 days" (7/10/02). Changed source name for CRHU input files (12/5/02). Added input filenames ECS-OA0213m and ECS-OA0213s. Added input filenames for section 4.1-4.1P3. Added output filenames (OA0213m and OA0213s - NXD) and (OA0213m and OA0213s - NNXD) (1/30/03). Changed input filenames from CRHU_WL0063 and CRHU_WL0213 to CRHU-WL0063 and CRHU-WL0213 (2/12/03). Added two CRHU-WL0160 input files (9/5/03). Minor modifications made to the Target PGE column (1/16/04). Struck out "/QA" in some output files (1/14/05). Added (.met) to Destination column for output files ECS-OA0063m...NXD, ECS-OA0160m...NXD, ECS-OA0213m...NXD, ECS-OA0213m...NNXD, ECS-OA0063m...NNXD, and ECS-OA0160m...NNXD as explained in note below (1/26/05). |

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|------------------|------------------------|--------------|--|--|
| 4.9 Continued | | CER4.1-4.2P2 | Imager Clear Sky Map Update Processor | Input files OA1663m, OA0063s, OA0160s, OA1663s, BT1080m, BT1080s, OA0213s, and CRHU(YYYYMMDD) were deleted from the operator's manual. Input file CRHU(PYYYPMD) was added. Output files OA0213sNXD, OA0213sNNXD, OA1663mNXD, BT1080mNXD, OA0063NXD, OA0160sNXD, OA1663sNXD, BT1080sNXD, OA1663mNNXD, BT1080mNNXD, OA0063sNNXD, OA0160sNNXD, OA1663sNNXD, and BT1080sNNXD were deleted from the operator's manual (5/22/07). Source was modified for input files CRHU-WL0063(YYYYMMDD), CRHU-WL0063(PYYYPMPD), CRHU-WL0160(YYYYMMDD), CRHU-WL0610(PYYYPMPD), CRHU-WL0213(YYYYMMDD), and CRHU-WL0213(PYYYPMPD). Target PGEs were modified for output files ECS-OA0063m(NXD), ECS-OA0160m(NXD), ECS-OA0213m(NXD), ECS-OA0063m(NNXD), ECS-OA0160m(NNXD), and ECS-OA0213(NNXD) (5/31/07). Removed "(.met)" from Destination for ECS output files (6/18/07). |
| 4.10 | New PGE 5/31/2007 | CER4.1-4.2P3 | Collection 005 Daily QC Processor | New PGE (5/31/07). |
| 4.11 | New PGE (2/20/2008) | CER4.1-4.2P4 | Edition3 Daily QC Processor | New PGE (2/20/08). |
| 4.12 | New PGE (2/20/2008) | CER4.1-4.2P5 | Imager Clear Sky Processor | New PGE (2/20/08). Input and output filenames were modified (4/29/08). |
| 4.13 | | CER4.1-4.3P1 | Clouds Monthly QC Processor | Added five files from expected output file table (4/16/02). Deleted "DD" from the expected output files (12/5/02). Added input file EQCDGLT(xx) - but these files are for offline purposes only. Ignore (2/27/04). Changed CC4_2 to CC4_3 in EQCDG and EQCDB input files (5/11/05). |
| 4.14 | New PGE 5/31/2007 | CER4.1-4.3P2 | Collection 005 Monthly QC Generator | New PGE (5/31/07). |
| 4.15 | New PGE (2/20/2008) | CER4.1-4.3P3 | Edition3 Monthly QC Processor | New PGE (2/20/08). |
| 5.1 | SS4.5-6 | CER4.5-6.1P1 | Inversion to Instantaneous TOA Fluxes and Surface Fluxes | Added five files from expected output file table (4/16/02). Added PCF and Log file sizes (6/24/02). Removed "/QA" from GQCI and GQCA output files (6/30/04). Added "/QA" back to GQCI and GQCA output files (6/30/04). Removed target PGE 5.2P1 from SSFB output file (5/11/05). This PGE is now disabled (12/8/06). |
| 5.2 | New PGE 4/16/02 | CER4.5-6.1P2 | Main Processor and HDF Post Processor for Terra processing | New PGE (4/16/02). Added SCCD and SCCN input files, and struck through Archive in GQCI, GQCA, PCF and Log Files, and added two files "QC" and "PCF.tar" to Output Products. Added PCF and Log file sizes (6/24/02). Added "m" to CER_SCCD and CER_SCCN input files (9/23/02). Removed "/QA" from GQCI and GQCA output files (6/30/04). Added "/QA" back to GQCI and GQCA output files (6/30/04). Changed "CC4_8" to "CC4_5" in output files and added "Archive" to GQCI output file (8/5/04). Input files SCCD and SCCN were changed from "rm" to "do not remove" and removed 5.2P1 from target PGE output files SSFB and SSFA (5/11/05). |

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| Item | Subsystem | PGEName | PGE Title | Description of Changes |
|------|--------------------|--------------|---|--|
| 5.3 | New PGE 6/24/02 | CER4.5-6.1P3 | HDF Post Processor for Aqua | New PGE (6/24/02). Added CER_SCCN and CER_SCCD input files (9/23/02). Changed source PGE for input files SSFI, SSFAI, and FQCI from "CER4.1-4.1P1" to "CER4.1-4.1P3" (1/28/03). Removed "/QA" from GQCI and GQCA output files (6/30/04). Added "/QA" back to GQCI and GQCA output files (6/30/04). Changed "CC4_8" to "CC4_5" in output files and added "Archive" to GQCI output file (8/5/04). Deleted 5.2P1 from Target PGE (4/29/05). Input files SCCD and SCCN were changed from "rm" to "do not remove" (5/11/05). |
| 5.4 | New PGE 4/15/08 | CER4.5-6.1P4 | Inversion Terra Edition3 Main Processor | New PGE (4/15/08). /PCF was added to the end of some filenames in output file list (6/4/08). |
| 5.5 | New PGE 4/15/08 | CER4.5-6.1P5 | Inversion Aqua Edition3 Main Processor | New PGE (4/15/08). /PCF was added to the end of some filenames in output file list (6/4/08). |
| 5.6 | New PGE 6/21/00 | CER4.5-6.2P1 | Post-Processor to Inversion to subset 24 hours of SSF's Stratified by Daytime/Nighttime | Added an "m" to SSFS Output Product file (was missing) (9/21/01). Added five files from expected output file table (4/16/02). Added file sizes to PCF and Log files (6/24/02). PCF and Log files changed from hourly to daily (6/26/02). Removed "/QA" from SSFS-DAY and SSFS-NIT output files (6/30/04). Added "/QA" back to SSFS-DAY and SSFS-NIT output files (6/30/04). Struck out "/QA" in SSFS-NIT and SSFS-DAY output files (1/13/05). This PGE is now disabled (12/8/06). |
| 5.7 | New PGE 4/16/02 | CER4.5-6.2P2 | SSF Subset Postprocessor for TRMM Processing for Terra Processing | New PGE (4/16/02). Added file sizes to PCF and Log files, and added PCF.tar file (6/24/02). PCF and Log files changed from hourly to daily and struck out "Archive" (6/26/02). Slight modifications were made to input file SSFA and SSFB filenames (10/22/02). Added CER_SSFb-val and CER_SSFA-val expected output filenames that were left out last time (12/10/02). Removed "rm" from SSFB-val and SSFA-val output files (6/30/04). Struck out "/QA" in SSFS-NIT and SSFS-DAY output files (1/13/05). Removed (meta) from the destination column of output file SSF-nadir (4/11/05). Modified source PGEs for input files SSFB and SSFA, added the ESCF_SCOOLRegions input file, and added two scool output files (5/11/05). Changed "m" to "o" in SSFB-nadir and SSF-nadir expected output files (5/2/06). |
| 5.8 | New PGE 4/15/08 | CER4.5-6.2P3 | SSF Daily Subsetting Post Processor | New PGE (4/15/08). /PCF was added to the end of some filenames, CER_ESCF_SCOOLRegions was changed to SSF_SCOOLRegions, and a filename change was made to CER4.5-6.2P3_PCF tar file (all of these were in the output file list) (6/4/08). |
| 5.9 | New PGE 6/19/02 | CER4.5-6.3P1 | Alternate Inversion to Instantaneous TOA Fluxes and Surface Fluxes | New PGE. New PS4_6 and CC4_6. Added an Output Product filename (GQCI) and associated data (9/21/01). Added an Input Product filename (GQCI) and associated data (10/2/01). Added five files from expected output file table (4/16/02). Removed "/QA" from GQCI output file (6/30/04). Added "/QA" back to GQCI output file (6/30/04). Deleted 5.2P1 from Target PGE (4/29/05). Changed "do not remove" to "rm" for SSFB input file (5/11/05). This PGE is now disabled (12/8/06). |

Table 1: Changes in Document

| Item | Subsystem | PGEName | PGE Title | Description of Changes |
|------|---------------------|--------------|---|---|
| 5.10 | New PGE 9/03/03 | CER4.5-6.3P2 | Inversion to Instantaneous TOA Fluxes and Empirical Estimates of Surface Radiation Budget SS 4.5 and 4.6 Alternate Main Processor and HDF Postprocessor for Terra | New PGE (9/3/03). Modified PGE Name description and changed input file size SSFB from 205 to 189.3, and output file size SSFA from 189.3 to 26 (9/4/03). Added .met file to input file SSFA (10/8/03). Removed "/QA" from GQCI output file (6/30/04). Added "/QA" back to GQCI output file (6/30/04). Added "Archive" to GQCI output file (8/5/04). Changed source of information for input files SSFB, SSFA, and GQCI and added input files SCCD and SCCN (4/4/05). Deleted 5.2P1 from Target PGE (4/29/05). Changed "do not remove" to "rm" on SSFB, and changed "rm" to "do not remove" on SCCD and SCCN input files (5/11/05). |
| 5.11 | New PGE 12/09/03 | CER4.5-6.3P3 | Inversion to Instantaneous TOA Fluxes and Empirical Estimates of Surface Radiation Budget SS 4.5 and 4.6 Alternate Main Processor and HDF Postprocessor for Aqua | New PGE (12/9/03). Removed "/QA" from GQCI output file (6/30/04). Added "/QA" back to GQCI output file (6/30/04). Added "Archive" to GQCI output file (8/5/04). Added two input files, SCCD and SCCN (11/26/04). Changed source of information for input files SSFB, SSFA, and GQCI (4/4/05). Deleted 5.2P1 from Target PGE (4/29/05). Changed "do not remove" to "rm" on SSFB input file, and changed "rm" to "do not remove" on SCCN and SCCD input files (5/11/05). |
| 5.12 | New PGE 9/03/03 | CER4.5-6.4P1 | SS 4.5 and 4.6 Monthly Validation Site SSF Processor for Terra | New PGE (9/3/03). Modified PGE Name description (9/4/03). Added CER_QGCA-val output file (9/16/03). Changed output CER_QGCA filename to CER_GQCA and changed its pathname (9/26/03). Added "-val" to CER_SSFA input file (6/30/04). Changed "do not remove" to "rm" on SSFB-val and SSFA-val input files (5/11/05). |
| 5.13 | New PGE 4/15/08 | CER4.5-6.4P2 | SSF Monthly Subsetting Post Processor | New PGE (4/15/08). /PCF was added to the end of some filenames in the output list (6/4/08). |
| 5.14 | New PGE 11/24/04 | CER4.5-6.6P2 | Postprocessor for SSF Subset Generation | New PGE (11/24/04). Changed frequency on output files SSFB, SSFA, SSF, and GQCI (12/09/04). Added input files SCCD and SCCN (3/7/05). Deleted "HH" from PCFin, LogReport, and LogStatus output files (3/31/05). Changed source of information for input files SSFB, SSFA, and GQCI (4/4/05). Deleted 5.2P1 from Target PGE (4/29/05). Changed "do not remove" to "rm" on SSFB input file, and changed "rm" to "do not remove" on SCCN and SCCD input files (5/11/05). Files SSFS-scool-DAY and SSFS-scool-NIT were changed from "m" to "o" in the output file list (6/22/05). |
| 5.15 | New PGE 12/09/04 | CER4.5-6.6P3 | SS 4.5 and 4.6 Daily Alternate Main Processor and HDF Postprocessor for Aqua | New PGE (12/09/04). Deleted "HH" from PCFin, LogReport, and LogStatus output files (3/31/05). Changed source of information for input files SSFB, SSFA, and GQCI (4/4/05). Deleted 5.2P1 from Target PGE (4/29/05). Changed "do not remove" to "rm" on SSFB input file, and "rm" to "do not remove" on SCCN and SCCD input files (5/11/05). |

Table 1: Changes in Document

| Item | Subsystem | PGEName | PGE Title | Description of Changes |
|------------------------------|---|---------------------|--|---|
| 6.3 6.2 6.1 | SS5 New PGE 9/27/00 | CER5.0P1 | Instantaneous SARB Surface Albedo Monthly Preprocessor | Added /QA to output destination. Corrected MQCSA name and directory location. Added five files from expected output file table (4/22/02). Removed "/QA" from PCF and Log files (9/5/02). Numerous changes were made to this section (files added, etc.). Please see Subsystem 5.0 of this FMP (12/31/02). Added clarification statement to match_aots input filename (8/11/03). Added CC12 to CER_MOA input file, added input filename MYD08_D3 with added descriptions, changed output filename path from pcf to PCFgen of the CER5.0P1_PCFin file, added file sizes of "x" which stands for very small file sizes (9/12/03). Added _MODIS to match_aots input filename and changed "Terra" to "TERRA" (1/29/04). Placed "or" between MOD08_D3 and MYD08.D3 input files (6/28/04). |
| 6.1 6.2 | SS5 | CER5.1P1 | Instantaneous SARB Subsystem Main-Processor | Added /rm to output destinations. Removed CER_EICE and CER_ESNOW filenames from input. Changed "o" to "m" under the "m/o" column for the input filename CER_MOA (12/14/01). Added five files from expected output file table (4/22/02). Removed "/QA" from PCF and Log files (9/5/02). Numerous changes were made to this section (files added, etc.). Please see Subsystem 5.0 of this FMP (12/31/02). Added clarification statement to match_aots input filename (8/11/03). Added notes to input files CER_HMAER, CER_SSFA, match_aots concerning files are mandatory for Terra and Aqua but not available for TRMM data sets (9/12/03). Changed pcf path in PCFin output file to PCFgen, and entered 5.4P1 as Target PGE for HQCR output file (10/14/03). "Do not remove" was added to the output files CRS and HQCR (10/27/03). Added _MODIS to match_aots input filename and changed "Terra" to "TERRA" (1/29/04). Added 5.4P1 and 5.3P1 and struck through "rm" in CER_CRSB output file, removed "/QA" from CER_HQCR output file, and added 5.4P1 to CER_CRB output file (3/4/04). Added input file match_verts (11/16/05). |
| 6.2 | New PGE 9/27/00 | CER5.2P1 | Instantaneous SARB Surface Albedo Daily Preprocessor | new PGE PGE renumbered |
| 6.3 | New PGE 12/5/05 | CER5.1P2 | Instantaneous SARB Main Processor and HDF Post Processor | Added new PGE (12/5/05). The word "meta" was added in red to the CER_CRB output file (4/14/08). |
| 6.2 | Deleted 7/5/2000 | CER5.2P1 | Instantaneous SARB Subsystem Surface Albedo Update Post Processor | 1. Original 5.2P1-- Deleted 7/5/00 2. Renumbered (5.3P1 to 5.2P1), check all file dispositions |
| 6.2 | New PGE 3/05/01 | CER5.2P1 | Instantaneous SARB Surface Albedo Daily Preprocessor | Modified output directory path. Added the data hours for the CER_MOA input filename (12/14/01). Added five files from expected output file table (4/22/02). Removed "/QA" from PCF and Log files (9/5/02). This PGE was deleted (12/31/02). |
| 6.4 | New PGE 1/27/03 | CER5.3P1 | Instantaneous SARB Subsystem HDF Post-Processor | Added new PGE (1/28/03). Added (not available for TRMM) note to CER_SSFA input file (9/12/03). Changed the path of output file PCFin (10/7/03). This PGE is now disabled (12/05/06). |

Table 1: Changes in Document

| Item | Subsystem | PGEName | PGE Title | Description of Changes |
|------------|---------------------|----------|---|--|
| 6.4 6.5 | New PGE 09/12/03 | CER5.4P1 | Instantaneous Surface and Atmospheric Radiation Budget Subsystem Monthly Quality Control Summary Post-Processor | New PGE (9/12/03). Changed some of the CRS and CRSB "paired" input filenames and struck out the HCOMP temporary files in the Output File Listing for CER5.4P1 (9/26/03). Changed pcf path in PCFIn output file to PCFgen (10/14/03). Deleted (.met) from HMAVAIL output file (1/29/04). Changed file size on output file HMAVAIL and added three output files - HMRV, HMQCR, and HQCP (3/31/04). Changed "CC5" to "CC5_4" in all output filenames (10/01/04). Added (Note:) to input file CER_HQCR (11/16/05). Removed .gz from CER_HQCP ... output file (3/7/06). |
| 6.6 | New PGE 12/5/05 | CER5.4P2 | Instantaneous SARB Main Processor and HDF Post Processor | Added new PGE (12/5/05). Removed .gz from CER_HQCP ... output file (3/7/06). |
| 7.1 | SS6 | CER6.1P1 | Grid Single Satellite Fluxes and Clouds and compute Spatial Averages Processor | Added five files from expected output file table (4/16/02). Removed all /QA files from "Destination" column (5/29/02). Added input file CER_SSFA (2/3/03). Added two more CRSB input files and added comments concerning mm, dd, hh to the original CRSB and the two new additions (11/05/03). Changed "o" to "m/o" in two of the CRSB input files, and struck out comment in first CRSB input file (11/19/03). Made filename changes and added notations (6/29/04). Added explanation for second CER_FSW-HR(.met) expected output file (7/22/04). Changed CRSB and SSFA input filenames and notes (8/13/04). Changed file sizes on input files CRSB, SSFA, PMOA, and two output files CER_FSW-HR and CER_FSW-HR(c) (3/29/06). |
| 7.2 | | CER6.2P1 | Sort and Merge Gridded Single Satellite Fluxes and Clouds | Modified FSW input filename (10/5/01). Added five files from expected output file table (4/16/02). Removed all /QA files from "Destination" column and added "m" to "m/o" column for pcf and log files (5/29/02). Added two FSW-HR input files and added comments concerning mm, dd, hh to the original FSW-HR and the two new additions (11/05/03). Made filename changes and added notations (6/29/04). Changed FSW input filenames and notes (8/13/04). Changed file sizes on input files FSW-HR and output file CER_FSWB (3/29/06). |
| 7.3 | | CER6.3P1 | Postprocessor for FSW HDF generation | Modified FSWB input filename (10/5/01). Modified FSW output filename path (10/5/01). Added five files from expected output file table (4/16/02). Removed all /QA files from "Destination" column (5/29/02). Added "_3" to output filenames (12/3/02). Changed "_HDF" to "_hdf" in FSW expected output file (12/9/02). Added (1..36) for Terra in "#/mo" column for FSW output file (1/23/03). Changed #/mo from 1..36 to 1..60 for CER_FSW Terra output file (2/11/03). In expected output file CER_FSW, changed "1..60/mth for Terra" to "1..60/mth for Terra/Aqua" (6/29/04). Changed file sizes on input file FSWB and output file CER_FSW (3/29/06). |

Table 1: Changes in Document

| Item | Subsystem | PGEName | PGE Title | Description of Changes |
|------|-----------|---------------------------------------|---|--|
| 8.1 | SS7.1 | CER7.1.1P1 | Process Time Interpolation and Synoptic Flux Computation | Minor changes to expected output filenames, e.g., "yyymm" to "YYYYMM." In expected output filename columns, added TSIB and struck out TSI and TSIN. On GGEO and PMOA input files, changed destinations from "rm" to "do not remove," removed "_2" from FS WB input filename, and changed "m/o" on input filename FS WB from "o" to "m" because at least one file is mandatory (1/21/03). In expected output table under the TSIB input file, changed "001,180" to "001...180" (1/30/03). Struck out "rm" from the expected output files (7/16/03). Added PCF and Log files to expected output files and added "rm" to JRGRP and JVREG output files (8/26/03). Struck through "/QA" in TSIB, JVREG, and JRGRP output files (6/21/04). Added GGEO (w) input file (9/26/05). Added slight modification filename change to GGEO ... _w input file (11/16/05). Changed GGEO input filename from CC11_w to CC11_6 (11/18/05). Modified source PGEs for input file GGEO (6/6/06). Added input files xglb, mhr-csalb, csalb0-intrp2s, and SNOW-PCT (7/11/06). Filename was modified from CER_GGEO_ ..._6 to CER_GGEOw_ ..._6 (8/7/06). The input file CER_SNOW-PCT was struck out (11/9/06). Filenames were modified in the output file list (7/18/08). Added /pcf to PCF, and PCFIN, and changed 7.1P1 to 7.1.1P1 to PCF, PCFin, LogReport, LogStatus, and LogUser expected output filenames (10/6/08). |
| 9.1 | SS7.2 | CER7.2.1P1-8 CER7.2.1P1 | Synoptic SARB Subsystem Main-Processor (Hour 0,3,6,9,12,15,18,21) | <p>New PGE (6/20/03). In expected output file, changed pathname of KQCR from ".../sarb" to ".../sarbsyn" and added description, data types, and valid values for \$DataMonthZone (6/25/03). Changed file sizes on input files CER_TSIB and CER_MOA. Changed file size and filename on input file match_aots. Struck out input file HMAER. Added input filenames CER_ECS-OA0063m, CER_ECS-OA0160m, CER_EICE_CERES, CER_ESNOW_CERES, CER_EM0855, CER_EM1080, CER_EM1190, noaa_snow_fnn.north, and noaa_snow_fnn.south (8/26/04). Input files ECS-OA0063m and ECS-OA160m have been changed from SS7_2, PS7_2, CC7_2 to SS4_2, PS4_2, and CC4_2. Input files CER_EICE and CER_ESNOW have been changed from SS7_2, PS7_2, and CC7_2 to SS4_0, PS4_0, and CC4_0 (9/2/04).</p> <p>Modified input filenames ECS-OA0063m, ECS-OA160m, CER_EICE, and CER_ESNOW (9/08/04). Modified column "m/o" for input files CER_ECS-OA0063m, CER_ECS-OA0160m, CER_EICE, CER_ESNOW, noaa_snow_f\$nn.north, and noaa_snow_f\$nn.south and modified notes for input files noaa_snow_f\$nn.north and noaa_snow_f\$nn.south (9/21/04). Modified "m/o" columns for EM0855, EM1080, EM1190, noaa_snow_f\$nn.north, and noaa_snow_f\$nn.south input files (9/29/04). Added input filename match_verts and a note, and modified file size in SYNI output file (9/6/06). Changed PGE Name in this table from CER7.2.1P1-8 to CER7.2.1P1 (9/21/06). Added Linux Cluster to Certified Platforms (9/26/06). Changed "Archive, rm" to "Archive, do not rm" in the SYNI output file (12/16/06). Added "seawifs" input file (4/6/07). Modified the input source for the seawifs input files (4/10/07). The "Notes" were modified for input files noaa_snow_fnn.north and noaa_snow_fnn.south (4/19/07). Numerous changes (removing one input file and adding an output file, and adding "Aqua" to mandatory notes) (1/3/08).</p> |
| 9.2 | | CER7.2.2P1 | Synoptic SARB Subsystem HDF Post-Processor | N/C. Struck through this section as it was part of an earlier plan (6/21/03). |

Table 1: Changes in Document

| Item | Subsystem | PGEName | PGE Title | Description of Changes |
|------|----------------------|----------|---|---|
| 10.1 | SS8 | CER8.1P1 | Monthly Regional, Zonal and Global Radiation Fluxes and Cloud Properties | N/C. Major changes to this section. Please see CER8.1P1 (8/25/03). Added PCF and Log files to expected output files and changed Freq/PGE of CER_ZAVG output file from "32/mo" to "1/mo" (8/26/03). Deleted "_1" from PCF and Log filenames in Expected Output Table (9/2/03). Struck through "/QA" in AVG, ZAVG, LRGRP, and SYN output files (6/21/04). Struck through "rm" in SYN output file and added 8.2P1 as target pge (3/26/07). Merged 8.2.P1 with 8.1P1 and added .gif files and added "rm" to SYN output file (3/5/08). PCFIN, PCF, LogReport, LogStatus, and LogUser output filenames were modified (10/31/08). |
| 10.2 | New PGE 2/20/2007 | CER8.2P1 | Monthly SYN Product Web Plots | New PGE (02/20/07). Variables inCC8, inPS8, and inSS8 have been changed to CC8, PS8, and SS8 (3/7/07). AEROPT in output files was changed to AER_OPT (4/2/07). Merged with 8.1P1 (3/5/08). |
| 11.1 | SS9 | CER9.0P1 | Grid Single Satellite Fluxes ISCCP-D2like Clouds and Compute Spatial Averages Hierarchical Data Format (HDF) Main Processor (Monthly) | New PGE (04/02/08). Output filename ISCCP-D2like-Night was changed to ISCCP-D2like_Nit (6/4/08). |
| 11.2 | SS9 | CER9.1P1 | Post-Processor for MOA Data, create PMOA | Removed Target PGE from CER-PMOA and added five files from expected output file table (4/16/02). Removed all /QA files from "Destination" column (5/29/02). Added dd=01..31, hh=00..23 at end of MOA input filename (1/23/03). Added two input files CER_MOAxyyypmldhh and CER_MOAxyyyymfdhh (1/13/06). Changed file sizes on input files MOA and output file CER_PMOA (3/29/06). PCFin, PCF, LogReport, LogStatus, and LogUser output filenames were modified (10/31/08). |
| 11.3 | | CER9.2P1 | Grid TOA and Surface Fluxes | Updated MOVLP from 'm' to 'o.' Modified MOVLP (overlap) filename, maximum of 24 per month. Changed #/mo from 24 to 12 (8/10/01). Added SSFB input filename (10/5/01). Added five files from expected output file table (4/16/02). Removed all /QA files from "Destination" column (5/29/02). Added SSFA input files (10/7/02). Added dd=01..31,hh=00.23, and dd=01..31, HH=hh+1 at end of SSFB and SSFA input filenames (1/23/03). Added SSFA and SSFB input files and added notations (6/29/04). Modified CER_SSFb and CER_SSFA input filenames and modified notes (7/22/04). Changed SSFB and SSFA input filenames and notes, and edited footnote c in expected output table (8/13/04). Modified all output filenames from PS9 and CC9 to PS9_2 and CC9_2 (11/4/04). Modified all output filenames from PS9_2 and CC9_2 to PS9 and CC9 (11/22/04). Changed file sizes on input files SSFB, SSFA, PMOA, and output files CER_SFC-HR and CER_MOVLP (3/29/06). |

Table 1: Changes in Document

| Item | Subsystem | PGEName | PGE Title | Description of Changes |
|------|-----------|-----------|---|--|
| 11.4 | | CER9.3P1 | Sort and Merge Gridded TOA and Surface Fluxes | Modified SFC-HR input filename (10/5/01). Added comment concerning SFC-HR and MOVLP input files (10/5/01). Added five files from expected output file table (4/16/02). Removed all /QA files from "Destination" column (5/29/02). Added two temporary files (desert_ir and desert_vis (8/1/02). Added dd=01..31 and hh..23 at end of SFC-HR input filename (1/23/03). Added "extra" MOVLP input file and added notations (6/29/04). Changed MOVLP input filenames and modified notes (8/13/04). Modified input filenames MOVLP and SFC from PS9 and CC9 to PS9_2 and CC9_2. Modified all output filenames from PS9 and CC9 to PS9_3 and CC9_3 (11/4/04). Modified input filenames MOVLP and SFC from PS9_3 and CC9_3 to PS9 and CC9 (11/22/04). Changed file sizes on input files SFC-HR, MOVLP, and output file CER_SFCB (3/29/06). |
| 11.5 | | CER9.4P1 | Post-Processor for SFC HDF-EOS Data File | Modified SFCB input filename (10/5/01). Updated SFCB input filename from 'o' to 'm' (10/5/01). Added five files from expected output file table (4/16/02). Removed all /QA files from "Destination" column (5/29/02). Added "_4" to output filenames (12/3/02). Changed expected output files created for SFC file from "01..18" to "01..36" (12/13/02). Added (1..36) for Terra in "#/mo" column for SFC output filename (1/23/03). Added "/mth" to the Freq/PGE column of expected output file CER_SFC (6/29/04). Added "/Aqua" to "#/mo" column in SFC expected output file (8/13/04). Modified input filename SFCB from PS9 and CC9 to PS9_3 and CC9_3. Modified all output filenames from PS9 and CC9 to PS9_4 and CC9_4 (11/4/04). Modified all output filenames from PS9_4 to PS9 (11/22/04). Changed file size on input file SFCB and output file CER_SFC (3/29/06). |
| 12.1 | SS10 | CER10.1P1 | Monthly Regional TOA and Surface Radiation Budget | Added and deleted gif filenames (8/9/01). Struck through "rm" in Expected Output File Destination for TOA and SURF .pdf files and added /QA to .gif files (7/11/02). Changed "m/o" on input filename SFCB from "o" to "m" (at least one file is mandatory), and minor modifications on expected output filenames, e.g., "yyyymm" to "YYYYMM" (1/21/03). Changed path of expected output filenames LogStatus and LogUser (1/30/03). Added AQUA info to INST footnote in expected output file table 2-5 (8/14/03). Struck through "/QA" in SRBAVG1, SRBAVG2, SRBAVG3, NQCRP, NVREG, and NRGRP files. Struck through "/QA" and added "permanent" to SURF and TOA files. Struck through "/QA" and added permanent to all .gif files (6/21/04). Added SRBAVG4 to the output file listing (5/4/05). |

Table 1: Changes in Document

| Item | Subsystem | PGEName | PGE Title | Description of Changes |
|------|---------------------|-----------|--|--|
| | | | | Struck out SRBAVG4 output file (9/26/05). Made a slight modification to filename CER_SNOW-PCT input file and added the xglb output file (11/16/05). Modified two input filenames, CER_mhr and CER_csalb0 (11/17/05). Changed output GGEO filename from CC11_w to CC11_6 (11/18/05). Changed input filename GGEO_... CC11_6 to GGEOW_... CC11_6 (1/24/06). Added _3 to SCFB input file, added _2 to input files csalb, csalb0, and SNOW, changed file size on input file SNOW, and struck out input file xglb. Also added _1 to output files (5/17/06). Added _2 to PS_10 in input files mhr-csalb, csalb0, and SNOW-PCT. Added _1 to PS10 in output files (5/23/06). Filename changes on input files SFCB, csalb, csalb0, SNOW-PCT, and output files (6/02/06). Modified source PGEs for input files GGEO and GGEOW (6/6/06). Added GGEO (w), mhr-csalb, csalb0-intrp2s, xglb, and SNOW_PCT input files (6/06). Added tisa_avg to input filenames mhr-csalb, csalb0-intrp2s, and SNOW-PCT (7/11/06). |
| 12.2 | New PGE 9/26/05 | CER10.1P2 | CERES Only Monthly and Monthly Hourly Albedo and SW Flux | Added new PGE (9/26/05). Changed "Files can be removed" to "do not remove" on CER_SFCB input file (9/29/05). Struck out xglb output file and made a slight filename modification to the CER_SNOW-PCT output file (11/16/05). Modified two output filenames, CER_mhr and CER_csalb0 (11/17/05). Added (.met) to the CER_SNOW-PCT output file (11/30/05). Also added (.met) to output files CER_mhr-csalb and CER_csalb0 (12/01/05). Added _3 to input file SCFB and _2 to output files (5/17/06). Added _2 to PS10 output files (5/23/06). Filename changes on input files SFCB and output files (6/02/06). |
| 12.2 | New PGE 4/21/05 | CER10.2P1 | Daily Snow Map and Daily IGBP Map | Added new PGE (4/21/05). Modified ESNOW and EICE input filenames, and PCF, PCFin, LogStatus, LogReport, and LogUser output filenames (5/4/05). Deleted this PGE (9/26/05). |
| 12.3 | New PGE 4/21/05 | CER10.3P1 | Daily Ozone Map | Added new PGE (4/21/05). Deleted one input file that should not have been here, and modified PCF, PCFin, LogStatus, LogReport, and LogUser output files (5/4/05). Deleted this PGE (9/26/05). |
| 12.3 | New PGE 5/17/06 | CER10.1P3 | TOA and SRB Averages | New PGE (5/17/06). Changed SRBAVG output files to read "like" instead of "lke" (5/20/06). Added _2 to PS10 in input files mhr-csalb, csalb0, SNOW-PCT, and added _1 to PS10 in input file xglb. Added _3 to PS10 in output files (5/23/06). Filename changes on input files csalb, csalb0, SNOW-PCT, xglb, and output files (6/02/06). Modified source PGEs for input files GGEO and GGEOW (6/6/06). Added {01} to EICE and ESNOW input filenames and added tisa_avg to input filenames mhr-csalb, csalb0-intrp2s, xglb, and SNOW-PCT (7/11/06). This PGE is now disabled (11/9/06). Added the word "meta" to the following output files: SRBAVG-Daily1, SRBAVG-Daily2, ISCCP-D2-like1, ISCCP-D2-like2, and QC-ISCCP-D2-NITE (04/11/08). |
| 12.4 | New PGE 11/9/06 | CER10.1P4 | Monthly and Regional TOA and SRB Averages | New PGE (11/9/06). Corrected CC Codes in output files (11/15/06). Added the word "meta" to the following output files: SRBAVG1, SRBAVG2, and SRBAVG3 (04/11/08). |
| 12.4 | New PGE 12/05/06 | CER10.1P5 | Only Monthly and Monthly Albedo and SW Flux | New PGE (12/05/06). |

Table 1: Changes in Document

| Item | Subsystem | PGEName | PGE Title | Description of Changes |
|-------|---------------------|------------|---|---|
| 13.1 | SS11 | CER11.1P1 | Grid Geostationary Narrowband Radiances | Minor changes to Output Product filenames (12/12/01). Added input filenames under AES and added two output files, CloudCLDp and NoonDATAp (4/2/03). Changed expected output file name from CER_CloudCLDp to CER_ColdCLDp (4/24/03). Struck through date info following the input files B1, ISCCP.B1.0.GOE-8, ISCCP.B1.0.GOES-8, OA, ISCCP.OA.0.GOE-8, and ISCCP.OA.0.GOES-8 (1/7/04). This PGE is now disabled (3/8/05). |
| 13.2 | | CER11.1P2 | Grid Geostationary Narrowband Radiances | Minor changes to Output Product filenames (12/12/01). Added two output files, CloudCLDp and NoonDATAp (4/2/03). Changed expected output file name from CER_CloudCLDp to CER_ColdCLDp (4/24/03). Added input filename {yyyy} (1/7/04). This PGE is now disabled (3/8/05). |
| 13.3 | | CER11.1P3 | Grid Geostationary Narrowband Radiances | Minor changes to Output Product filenames (12/12/01). Added input filenames under NCDC and added two output files, CloudCLDp and NoonDATAp (4/2/03). Changed expected output file name from CER_CloudCLDp to CER_ColdCLDp (4/24/03). This PGE is now disabled (3/8/05). |
| 13.4 | | CER11.1P4 | Grid Geostationary Narrowband Radiances | Corrected directory for OQCRPW. Minor changes to Output Product filenames (12/12/01). Added input filenames under NCDC and added two output files, CloudCLDp and NoonDATAp (4/2/03). Changed expected output file name from CER_CloudCLDp to CER_ColdCLDp (4/24/03). This PGE is now disabled (3/8/05). |
| 13.5 | New PGE 12/12/01 | CER11.1P5 | Grid Geostationary Narrowband Radiances | New PGE (12/12/01). Added input filenames under AES (4/2/03). Struck through date info following the input files B1, ISCCP.B1.0.GOE-8, ISCCP.B1.0.GOES-8, OA, ISCCP.OA.0.GOE-8, and ISCCP.OA.0.GOES-8 (1/7/04). Corrected file size on LogStatus output file (3/29/05). This PGE is now disabled (9/26/06). |
| 13.6 | New PGE 12/12/01 | CER11.1P6 | Grid Geostationary Narrowband Radiances | New PGE (12/12/01). Added input filename {yyyy} (1/7/04). This PGE is now disabled (9/26/06). |
| 13.7 | New PGE 12/12/01 | CER11.1P7 | Grid Geostationary Narrowband Radiances | New PGE (12/12/01). Added input filenames under NCDC (4/2/03). This PGE is now disabled (9/26/06). |
| 13.8 | New PGE 12/12/01 | CER11.1P8 | Grid Geostationary Narrowband Radiances | New PGE (12/12/01). Added input filenames under NCDC (4/2/03). This PGE is now disabled (9/26/06). |
| 13.9 | New PGE 03/29/05 | CER11.1P10 | Grid Geostationary Narrowband Radiances | New PGE (3/29/05). Deleted {sat} from output filenames (4/6/05). Added MTSAT-1 under file size column (10/12/06). |
| 13.10 | | CER11.2P1 | Sort and Merge Gridded Geostationary Narrowband Radiances | Minor changes to Output Product filenames. Deleted plot filenames and moved to CER11.2P2. Changed input files from "o" for optional to "m" for mandatory (12/12/01). Deleted (.met) from output filename OQCPPWp (2/7/03). This PGE is now disabled (3/8/05). Corrected file size on GGEOp output file (3/29/05). |
| 13.11 | New PGE 12/12/01 | CER11.2P2 | Sort and Merge Gridded Geostationary Narrowband Radiances | New PGE (12/12/01). Minor changes were made to output filenames (2/5/02). Input source of information was changed from "11.1P1 to 11.1P4" to "11.1P5 to 11.1P8" (3/2/04). Corrected file size on GGEO output file (3/29/05). |

Table 1: Changes in Document

| Item | Subsystem | PGEName | PGE Title | Description of Changes |
|------------------|---------------------------------|----------------------|---|---|
| 13.12 | New PGE 12/12/01 | CER11.3P1 | Recalibrate GGEO Input Radiance Data | New PGE (12/12/01). Added temporary file listings (2/5/02). Added temporary file and modified two Expected Output files slightly, and added Target PGEs for cal_coeffs. in Expected Output File List (9/5/02). Added a comment after OUTPUT. Changed filenames of temporary files from four files to one file, and changed "m/o" column from "m" to "o" (9/9/02). This PGE is now disabled (3/8/05). |
| 13.13 | New PGE 12/12/01 | CER11.4P1 | Create Correlation Plots of GGEO vs. VIRS Cloud Data | New PGE (12/12/01). Added temporary file listings (2/5/02). Added two files to expected output table (2/16/02). Modified directory filename for output file QCRPT from /ggeo/qa_reports to ggeo/data/out_comp/qa_reports and added (.met) (2/7/03). Modified CER_cloudplot .ps file and added CER_cloudplot .stats file in output files (11/24/03). Corrected file size on GGEO output file and modified the formatting on some output files. Also, modified filenames on some of the temporary files (3/29/05). |
| 13.14 | New PGE 12/12/01 | CER11.5P1 | Create Geostationary Regression Coefficients | New PGE (12/12/01). Added temporary file listings (2/5/02). Minor changes to filenames (2/16/02). This PGE was deleted (12/22/03). |
| 13.15 | New PGE 03/29/05 | CER11.6P1 | GGEO Weeder | New PGE (3/29/05). Replaced all .gif output files _nnn with a number, _01, _02, etc. (4/14/05). Path of GGEO output filename was changed (4/29/05). |
| 13.16 | New PGE 07/17/08 | CER11.7P1 | ISCCP-D2like-GEO HDF Product | New PGE (7/17/08). The word "meta" was added in red to the destination column of the ISCCP-D2like output file (11/11/08). |
| 14.1 | | CER12.1P1 | Regrid MOA Subsystem | Changed policy to Archive PQCR file. Changed characters that needed to be changed to superscript, changed some file sizes in input files, struck through input files geos2 (two sets of geos2 input files), modified DAS.lk, etc. input filenames (two sets of these, also), modified output filenames CER_MOA and CER_PQCR, included Archive and Target PGEs for CER_MOA, struck out Archive for CER_PQCR and inserted rm (10/3/02). Few changes made to this section: where filenames are GEOS401 - changed to GEOS402, and there appeared to be a few input files missing from this section (7/8/03). Some files were added and some were struck out (10/14/03). Output filenames MOA and PQCR were changed from PS12 to PS12out and Target PGEs were added to MOA (2/24/05). Input files ecmwf ..., gayymmdd ..., and DAS.lk ... were struck out. Notes were added to DAS.cer ... and ozyymmdd ... input files. Added L3_ozone ... input file (3/2/06). Input files DAS.cer, etc., and L3_ozone., etc., were deleted, input files CERES100.prod., etc., were added, and PCFin, PCF, LogReport, LogUser, and LogStatus output files were added (10/31/08). Added processing information to G5-CERES CERES100 and CERES200 input files (11/6/08). |

Note: N/C - no change

CERES Filenaming Convention of Log Files and PCF

Each CERES Production Generation Executive (PGE) will contain one of each of the following Log Files, PCF file, and PCFin File. The Format is as follows.

[PGENAME]_[FileType]_[outSS]_[outPS]_[CCode#].[Instance]

where:

| FileType | Description |
|-----------------|------------------------|
| ----- | ----- |
| LogStatus | Log Status file for TK |
| LogReport | Log Report file for TK |
| LogUser | Log User file for TK |
| PCF | PCF file |
| PCFin | PCF input file |

and:

- PGENAME = PGENAME assigned to the PGE, all PGENAMES will start with CER appended with the PGE number.
- outSS (SS) = OutputSamplingStrategy (Alphanumeric).
- outPS (PS) = OutputProductionStrategy (Alphanumeric).
- CCode# (cc) = ConfigurationCode# (6 digit Integer).
- Instance (yyyymmddhhZnnn) = the date, time, and/or file identification which uniquely identifies the Output Data, where Instance is a combination of one or more of the following: yyyy - year, mm - month, dd - day, hh - hour, Znnn - zone.

such as: **CER[PGENumber]_[FileType]_SS_PS_cc.yyyymmddhhZnnn**

Examples:

- CER4.5-6.1P1_LogStatus_TRMM-PFM-VIRS_ValidationR1_005000.1998011408
- CER4.5-6.1P1_LogReport_TRMM-PFM-VIRS_ValidationR1_005000.1998011408
- CER4.5-6.1P1_LogUser_TRMM-PFM-VIRS_ValidationR1_005000.1998011408
- CER4.5-6.1P1_PCF_TRMM-PFM-VIRS_ValidationR1_005000.1998011408
- CER4.5-6.1P1_PCFin_TRMM-PFM-VIRS_ValidationR1_005000.1998011408
- CER7.2.1P1_PCF_TRMM-PFM-VIRS_ValR1_005005.199807Z090

CERES Filenaming Convention

The filename of **each output file** will be stored as an attribute in the metadata parameter LocalGranuleName, a product specific attribute. The LocalGranuleName will follow Dr. Bruce Barkstrom's Naming Convention, reference Computer Bulletin "CERES Metadata Requirements for LaTIS" for a detail description. The naming convention will be built into the wrapper in order to produce this attribute. Data Type: (s80)

[Investigation]_[Product-ID]_[SamplingStrategy]_[ProductionStrategy]_[Configuration].[Instance]

Note: Field separators will be the underscore (_) except for the last field, where a period (.) is required before the Instance.

Source of LocalGranuleName parameters:

Investigation: CER (fixed).

Product-ID: For Archival Products, the Data Product Catalog (DPC) name should be used, i.e. SSF, else the ESDT Shortname will be stripped to retrieve the product's name. Source: MCF argument, input to the metadata wrapper.

SamplingStrategy: (SS) Derived from a LaTIS table at PGE request time, and used as a runtime parameter in the PCF. This is a description of the data source, which typically uses the satellite, instrument combination and imager source that contributes to the product. Valid Values: {TRMM-PFM-VIRS, Terra-FM1-MODIS, Terra-FM2-MODIS} Data Type: (s20) (see Reference 1 and Reference 2)

ProductionStrategy: (PS) Derived from a LaTIS table at PGE request time, and used as a runtime parameter in the PCF. Valid Values: {ValidationR1, ValidationR2, ValidationR3, ValidationR3, Edition1, TBD} Data Type: (s20) (see Reference 1 and Reference 2)

Configuration: (cc) Latest configuration code #. Source: PCF runtime parameter for the subsystem, will be retrieved from the LaTIS database table. Data Type: (I6) (see Reference 2)

Instance: A variable length identifier chosen by the working group to uniquely identify the instance in the sampling strategy. If the identifier includes a data date, it must be of the form YYYYMM[DD][HH], such as 1997111501 or 20000312. Less commonly, the Instance may include spatial identifiers, such as Zone numbers or latitude bands. Thus, we might have 199903zone180. In most cases this parameter will resort to a default value. Source: PGE (PFC)

Example: CER_BDS_TRMM-PFM_ValidationR1_000000.19970729

CERES File Management Policy at the ASDC

The following tables contain a listing of each CERES PGE. The Table entrees are described as:

- PGEName** - contains the Subsystem number, the PGENumber, and the frequency that the PGE executes, where Inst(M) => per Instrument and/or multiple Instrument processes
- #/mo** - the total number of files produced per month for each output product, per Instrument (Inst)
- File Size (mb)** - the file size of one instant of the output product in megabytes
- m/o** - m = mandatory, o = optional

Mandatory files are those that are expected at the completion of a 'good exit' PGE. If the 'mandatory' files are 'not there', then that instance of the PGE is considered a failure. In addition the 'mandatory' file's size must be greater than 0 and the associated .met file must exist.

Optional files may or may not be present at the end of the PGE execution. If the optional file does not exist, the epilogue continues to the next expected file. If the optional file does exist, then the file's size must be greater than 0 and the associated .met file must exist.

Output Products - this column contains two types of information:

- 1) PGE Dependent Input (if any exist) to include: the Input PGE Source, the Input File(s) [+ (.met) indicated], & directory location,
- 2) the expected Output file(s) and directory location.

Additional Output Files: **.met files**

It is important to note that all Output files (except 'plot' files) have a corresponding .met file. This means that a metadata file exists for each

Output File: CER_IES_SS1_PS1_cc1.yyyymmddhr

.met File: CER_IES_SS1_PS1_cc1.yyyymmddhr.met

No .met files should be written to the /QA directory except for some associated with the Clouds Subsystem. The exceptions are denoted in this document by "(.met)" after /QA in the Destination column.

- Destination**
- The destination of each file, at the end of a successful execution, is listed here, using the following notations:
 - Archive = archive the file
 - /QA = move the file to the /QA location on the SCF
 - rm = remove the file
 - CH = \$CERESHOME
 - EOD = End of Datamonth
 - PR = Processing Request
 - VD = TRMM-PFM Validation Days in 1998 {Jan./5,12,19,26/, Apr./6,13,20,27/, July/6,13,20,27/, Oct./5,12,19,26/}
 - meta = Extra metadata required for the ASDC Data Ordering Tools. meta is in red to indicate that this information is not found in
- Target PGE**
- This entree lists all of the PGEs expecting the Output data as Input data to the PGE.
- Wait Period**
- Typical waiting period before the Output can be used by the Target PGEs. {PR (in the document) = Processing (or Production) Request, (see Reference 1)}

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 1.0 | | | | | | |
|---------------------|---------------|------------------|-----|--|--------------------|---------------------------------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| SS1: | | | | INPUT: | | |
| | | | | SDPF: | | |
| 1.1P1 | | 93 | m | TRMM_G0xx_LZ_YYYY-MM-DDThh-mm-ssZ_Vnn.DAT1@(CH/instrument/data/input/) | rm | |
| @ 1/day | | | | 0.1P1 - DPREP: | | |
| TRMM | | | | | | |
| Level 0 | | 0.9 | m | TRMM_ED9D_OR_YYYY-MM-DDT00-00-00Z_Vnn.nat @(CH/instrument/data/ancillary/dynamic/) | do not remove | |
| Certified | | 0.09 | m | TRMM_G500_LZ_YYYY-MM-DDThh-mm-ssZ_Vnn.DAT1.nat @(CH/instrument/data/ancillary/dynamic/) | do not remove | |
| Platform(s): | | | | OUTPUT: | | |
| SGI 3800 | | | | | | |
| | 744 | 39 | o | CER_IES_SS1_PS1_CC1.YYYYMMDDHH(.met)@(CH/instrument/data/int_prod) | Archive | 4.1-4.1P1 |
| | 31 | 283.5 | | CER_PRES8_SS1_PS1_cc1.yyyymmdd@(CH/instrument/data/out_comp) | Archive | 2.2P2, 2.2P3, 2.4P1, 2.4P2 |
| | 31 | 700 | o | CER_BDS_SS1_PS1_CC1.YYYYMMDD(.met)@(CH/instrument/data/out_comp) | Archive,/QA, meta | 1.2P1, 1.3P1 |
| | 31 | 12 | o | CER_BDSS_SS1_PS1_CC1.YYYYMMDD(.met)@(CH/instrument/data/out_comp) | Archive,/QA, rm | |
| | 31 | 10.7 | o | CER_BDSD_SS1_PS1_CC1.YYYYMMDD(.met)@(CH/instrument/data/out_comp) | Archive,/QA | 1.3P1 |
| | 31 | 15.4 | o | CER_BDSM_SS1_PS1_CC1.YYYYMMDD(.met)@(CH/instrument/data/out_comp) | Archive, rm | |
| | 31 | 1 | o | CER_BDSP_SS1_PS1_CC1.YYYYMMDD(.met)@(CH/instrument/data/out_comp) | Archive,/QA, rm | |
| | 31 | 6.7 | o | CER_BDSG_SS1_PS1_CC1.YYYYMMDD(.met)@(CH/instrument/data/out_comp) | Archive,/QA, rm | |
| | 31 | 0.5 | o | CER_BDSF_SS1_PS1_CC1.YYYYMMDD(.met)@(CH/instrument/data/out_comp) | Archive, rm | |
| | 31 | 0.01 | m | CER_BINHS_SS1_PS1_CC1.YYYYMMDD(.met)@(CH/instrument/web) | Archive,/QA, rm | |
| | 31 | 0.01 | m | CER_BINEL_SS1_PS1_CC1.YYYYMMDD(.met)@(CH/instrument/web) | Archive,/QA, rm | |
| | 31 | 0.03 | m | CER_BQCRP_SS1_PS1_CC1.YYYYMMDD(.met)@(CH/instrument/web) | Archive,/QA, rm | |
| | 31 | 0.06 | m | CER_BQCRPS_SS1_PS1_CC1.YYYYMMDD(.met)@(CH/instrument/web) | Archive,/QA, rm | |
| | 31 | 1.6 | o | CER_BINMEM_SS1_PS1_CC1.YYYYMMDD(.met)@(CH/instrument/data/out_comp) | Archive,/QA, rm | |
| | 31 | 0.006 | m | CER1.1P1_PCFin_SS1_PS1_CC1.YYYYMMDD@(CH/instrument/CER1.1P1-6/rcf/CER1.1P1) | No Archive, rm | |
| | 31 | 0.02 | m | CER1.1P1_PCF_SS1_PS1_CC1.YYYYMMDD@(CH/instrument/CER1.1P1-6/rcf) | No Archive, rm | |
| | 31 | 0.005 | m | CER1.1P1_LogReport_SS1_PS1_CC1.YYYYMMDD@(CH/instrument/runlogs) | No Archive, rm | |
| | 31 | 0.008 | m | CER1.1P1_LogStatus_SS1_PS1_CC1.YYYYMMDD@(CH/instrument/runlogs) | No Archive, rm | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFIn

| Subsystem 1.0 | | | | | | |
|---------------------|------|----------------|-----|---|---------------------------|------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| SS1: | 31 | 0.001 | m | CER1.1P1_LogUser_SS1_PS1_CC1.YYYYMMDD@(CH/instrument/runlogs) | No Archive, rm | |
| 1.1P1 | 31 | 0.05 | m | CER1.1P1_PCF_SS1_PS1_CC1.YYYYMMDD.tar@(CH/instrument/runlogs) | Archive, rm | |
| Continued | 31 | | m | CER1.1P1_QC_SS1_PS1_CC1.YYYYMMDD.tar@(CH/instrument/web) | Achive, rm | |
| @ 1/day | | | | | | |
| TRMM | | | | | | |
| Level 0 | | | | | | |
| SS1: | | | | INPUT: | | |
| 1.1P2 | | | | SDPF: | | |
| @ TRMM | | 6 | m | TRMM_G0xx_QL_YYYY-MM-DDTHH-mm-ssZ_Vnn.DAT1 @(CH/instrument/data/input/) | rm | |
| Quick Look | | | | 0.1P1 - DPREP: | | |
| on-demand | | | | | | |
| (I=times a month) | | 0.9 | m | Alldays_TRMM_ED9D_OR_YYYY-MM-DBT00-00-00Z_Vnn.nat @(CH/instrument/data/ancillary/dynamic/) | do not remove for 10 days | |
| | | | | ORBSIM: | | |
| Certified | | 0.9 | m | TRMM_YYYY-MM-DB.att@(CH/instrument/data/ancillary/dynamic/) | do not remove for 10 days | |
| Platform(s): | | | | OUTPUT: | | |
| SGI 3800 | | | | @(CH/instrument/data/out_comp) | | |
| (DISABLED) | ~10 | 40 | o | CER_BDS_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID(.met) | Archive,/QA, rm, meta | |
| | ~10 | 12 | o | CER_BDSS_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID(.met) | Archive,/QA, rm | |
| | ~10 | 10.7 | o | CER_BDSD_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID(.met) | Archive,/QA, rm | |
| | ~10 | 10 | o | CER_BDSM_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID(.met) | Archive,/QA, rm | |
| | ~10 | 1.5 | o | CER_BDSP_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID(.met) | Archive,/QA, rm | |
| | ~10 | 10 | o | CER_BDSG_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID(.met) | Archive,/QA, rm | |
| | ~10 | 0.5 | o | CER_BDSF_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID(.met) | Archive,/QA, rm | |
| | ~10 | 1.6 | o | CER_BINMEM_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID(.met) | Archive,/QA, rm | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 1.0 | | | | | | |
|---------------------|------|----------------|-----|--|-------------------|--------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| SS1: | | | | @(CH/instrument/web) | | |
| 1.1P2 | ~10 | 0.01 | m | CER_BINHS_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID(.met) | Archive,/QA, rm | |
| Continued | ~10 | 0.01 | m | CER_BINEL_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID(.met) | Archive,/QA, rm | |
| @ TRMM | ~10 | 0.03 | m | CER_BQCRP_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID(.met) | Archive,/QA, rm | |
| Quick Look | ~10 | 0.06 | m | CER_BQCRPS_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID(.met) | Archive,/QA, rm | |
| on-demand | 31 | 0.006 | m | CER1.1P2_PCFin_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID @(CH/instrument/CER1.1P1-6/rcf/CER1.1P2) | No Archive, rm | |
| (i=times a | 31 | 0.02 | m | CER1.1P2_PCF_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID@(CH/instrument/ CER1.1P1-6/rcf) | No Archive, rm | |
| month) | 31 | 0.005 | m | CER1.1P2_LogReport_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID @(CH/instrument/runlogs) | No Archive, rm | |
| | 31 | 0.008 | m | CER1.1P2_LogStatus_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID @(CH/instrument/runlogs) | No Archive, rm | |
| | 31 | 0.001 | m | CER1.1P2_LogUser_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID @(CH/instrument/runlogs) | No Archive, rm | |
| | OD | | m | CER1.1P2_PCF_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID.tar @(CH/instrument/runlogs) | No Archive, rm | |
| | OD | | m | CER1.1P2_QC_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID.tar @(CH/instrument/web) | No Archive, rm | |
| SS1: | | | | INPUT: | | |
| 1.1P3 | | | | EDOS: | | |
| @ 1/day | | 93 | m | EOS_Gxxx_LZ_YYYY-MM-DDThh-mm-ssZ_Vnn.CONS@(CH/instrument/data/input/) | rm | |
| per Terra Inst. | | | | EOS_Gxxx_LZ_YYYY-MM-DDThh-mm-ssZ_Vnn.DAT1@(CH/instrument/data/input/) | | |
| Level 0 | | | | ECS DPREP: | | |
| Certified | | 0.45 | m | AM1EPHN0001MMDDYYYYHH0000000000 or AM1EPHN0.AYYYYDDD.HH00.vvv.yyyydddhhmmss @(CH/instrument/data/ancillary/dynamic/) | do not remove | |
| Platform(s): | | 0.45 | m | AM1ATTNF001MMDDYYYYHH0000000000 or AM1ATTNF.AYYYYDDD.HH00.vvv.yyyydddhhmmss @(CH/instrument/data/ancillary/dynamic/) | do not remove | |
| SGI 3800 | | | | OUTPUT: | | |
| | 744 | 39 | o | CER_IES_SS1_PS1_CC1.YYYYMMDDHH(.met)[00..23] @(CH/instrument/data/int_prod) | Archive | 4.1-4.1P1 |
| | 31 | 700 | o | CER_BDS_SS1_PS1_CC1.YYYYMMDD(.met)@(CH/instrument/data/out_comp) | Archive,/QA, meta | 1.2P1, 1.3P1 |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 1.0 | | | | | | |
|---------------------|------|----------------|-----|---|---------------------------|------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| SS1: | 31 | 12 | o | CER_BDSS_SS1_PS1_CC1.YYYYMMDD(.met)@(CH/instrument/data/out_comp) | Archive,/QA, rm | |
| 1.1P3 | 31 | 10.7 | o | CER_BDSD_SS1_PS1_CC1.YYYYMMDD(.met)@(CH/instrument/data/out_comp) | Archive,/QA | 1.3P1 |
| Continued | 31 | 10 | o | CER_BDSM_SS1_PS1_CC1.YYYYMMDD(.met)@(CH/instrument/data/out_comp) | Archive,/QA, rm | |
| @1/day | 31 | 1.5 | o | CER_BDSP_SS1_PS1_CC1.YYYYMMDD(.met)@(CH/instrument/data/out_comp) | Archive,/QA, rm | |
| per Terra Inst. | 31 | 10 | o | CER_BDSG_SS1_PS1_CC1.YYYYMMDD(.met)@(CH/instrument/data/out_comp) | Archive,/QA, rm | |
| Level 0 | 31 | 0.5 | o | CER_BDSF_SS1_PS1_CC1.YYYYMMDD(.met)@(CH/instrument/data/out_comp) | Archive,/QA, rm | |
| | 31 | 0.01 | m | CER_BINHS_SS1_PS1_CC1.YYYYMMDD(.met)@(CH/instrument/web) | No archive,/QA, rm | |
| | 31 | 0.01 | m | CER_BINEL_SS1_PS1_CC1.YYYYMMDD(.met)@(CH/instrument/web) | No archive,/QA, rm | |
| | 31 | 0.03 | m | CER_BQCRP_SS1_PS1_CC1.YYYYMMDD(.met)@(CH/instrument/web) | No archive,/QA, rm | |
| | 31 | 0.06 | m | CER_BQCRPS_SS1_PS1_CC1.YYYYMMDD(.met)@(CH/instrument/web) | No archive,/QA, rm | |
| | 31 | 1.6 | o | CER_BINMEM_SS1_PS1_CC1.YYYYMMDD(.met)@(CH/instrument/data/out_comp) | Archive,/QA, rm | |
| | 31 | 0.01 | m | CER1.1P3_PCFin_SS1_PS1_CC1.YYYYMMDD@(CH/instrument/CER1.1P1-6/rcf/CER1.1P3) | No Archive, rm | |
| | 31 | 0.02 | m | CER1.1P3_PCF_SS1_PS1_CC1.YYYYMMDD@(CH/instrument/CER1.1P1-6/rcf) | No Archive, rm | |
| | 31 | 0.01 | m | CER1.1P3_LogReport_SS1_PS1_CC1.YYYYMMDD@(CH/instrument/runlogs) | No Archive, rm | |
| | 31 | 0.01 | m | CER1.1P3_LogStatus_SS1_PS1_CC1.YYYYMMDD@(CH/instrument/runlogs) | No Archive, rm | |
| | 31 | 0.01 | m | CER1.1P3_LogUser_SS1_PS1_CC1.YYYYMMDD@(CH/instrument/runlogs) | No Archive, rm | |
| | 31 | | m | CER1.1P3_PCF_SS1_PS1_CC1.YYYYMMDD.tar@(CH/instrument/runlogs) | Archive, rm | |
| | 31 | | m | CER1.1P3_QC_SS1_PS1_CC1.YYYYMMDDHH.tar@(CH/instrument/web) | Archive, rm | |
| SS1: | | | | INPUT: | | |
| 1.1P4 | | | | EDOS: | | |
| @Terra | | | | | | |
| Quick Look | | 6 | m | EOS_Gxxx_QL_YYYY-MM-DDTHH-mm-ssZ_Vnn.CON@ (CH/instrument/data/input) | rm | |
| on-demand | | | | EOS_Gxxx_QL_YYYY-MM-DDTHH-mm-ssZ_Vnn.DAT1@ (CH/instrument/data/input) | | |
| (i=times a | | | | ORBSIM: | | |
| month) | | 0.9 | m | New PGE (12/12/01). Minor changes were made to output filenames (2/5/02). Input source of information was changed from "11.1P1 to 11.1P4" to "11.1P5 to 11.1P8" (3/2/04). | do not remove for 10 days | |
| Certified | | 0.9 | m | EOSAM1_YYYY-MM-DB.att@(CH/instrument/data/ancillary/dynamic) | do not remove for 10 days | |
| Platform(s): | | | | | | |
| SGI 3800 | | | | | | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 1.0 | | | | | | |
|-------------------|------|----------------|-----|---|-------------------------|------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| SS1: | | | | OUTPUT: | | |
| 1.1P4 | | | | @(CH/instrument/data/out_comp) | | |
| Continued | ~10 | 40 | o | CER_BDS_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID(.met) | Archive/QA, rm, meta | |
| @Terra | ~10 | 12 | o | CER_BDSS_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID(.met) | Archive/QA, rm | |
| Quick Look | ~10 | 10.7 | o | CER_BDSD_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID(.met) | Archive/QA, rm | |
| on-demand | ~10 | 10 | o | CER_BDSM_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID(.met) | Archive/QA, rm | |
| (i=times a | ~10 | 1.5 | o | CER_BDSP_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID(.met) | Archive/QA, rm | |
| month) | ~10 | 10 | o | CER_BDSG_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID(.met) | Archive/QA, rm | |
| | ~10 | 0.5 | o | CER_BDSF_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID(.met) | Archive/QA, rm | |
| (DISABLED) | ~10 | 1.6 | o | CER_BINMEM_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID(.met) | Archive/QA, rm | |
| | | | | @(CH/instrument/web) | | |
| | ~10 | 0.01 | m | CER_BINHS_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID(.met) | Archive/QA, rm | |
| | ~10 | 0.01 | m | CER_BINEL_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID(.met) | Archive/QA, rm | |
| | ~10 | 0.03 | m | CER_BQCRP_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID(.met) | Archive/QA, rm | |
| | ~10 | 0.06 | m | CER_BQCRPS_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID(.met) | Archive/QA, rm | |
| | 31 | 0.01 | m | CER1.1P4_PCFin_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID @(CH/instrument/CER1.1P1-6/rcf/CER1.1P4) | No Archive, rm | |
| | 31 | 0.02 | m | CER1.1P4_PCF_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID@(CH/instrument/ CER1.1P1-6/rcf) | No Archive, rm | |
| | 31 | 0.01 | m | CER1.1P4_LogReport_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID @(CH/instrument/runlogs) | No Archive, rm | |
| | 31 | 0.01 | m | CER1.1P4_LogStatus_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID @(CH/instrument/runlogs) | No Archive, rm | |
| | 31 | 0.01 | m | CER1.1P4_LogUser_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID @(CH/instrument/runlogs) | No Archive, rm | |
| | ~10 | | m | CER1.1P4_PCF_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID.tar @(CH/instrument/runlogs) | No Archive, rm | |
| | ~10 | | m | CER1.1P4_QC_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID.tar @(CH/instrument/web) | No Archive, rm | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 1.0 | | | | | | |
|---|------|----------------|--|---|-------------------|--------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| SS1: 1.1P5 @ 1/day Aqua Level 0 Certified Platform(s): SGI 3800 | | | | INPUT: | | |
| | | | | EDOS: | | |
| | | 93 | m | EOS_Gxxx_LZ_YYYY-MM-DDThh-mm-ssZ_Vnn.CON@ (CH/instrument/data/input/) EOS_Gxxx_LZ_YYYY-MM-DDThh-mm-ssZ_Vnn.DAT1@ (CH/instrument/data/input/) | rm | |
| | | | | ECS DPREP: | | |
| | | 5.5 | m | PM1EPHND.PYYYYDDD.1200.vvv.yyyydddhmmss @ (CH/instrument/data/ancillary/dynamic/) | do not remove | |
| | | 0.45 | m | PM1ATTNR.PYYYYDDD.HH00.vvv.yyyydddhmmss @ (CH/instrument/data/ancillary/dynamic/) | do not remove | |
| | | | | OUTPUT: | | |
| | 744 | 39 | o | CER_IES_SS1_PS1_CC1.YYYYMMDDHH(.met)[00..23] @ (CH/instrument/data/int_prod) | Archive | 4.1-4.1P1 |
| | 31 | 700 | o | CER_BDS_SS1_PS1_CC1.YYYYMMDD(.met)@ (CH/instrument/data/out_comp) | Archive,/QA, meta | 1.2P1, 1.3P1 |
| | 31 | 12 | o | CER_BDSS_SS1_PS1_CC1.YYYYMMDD(.met)@ (CH/instrument/data/out_comp) | Archive,/QA, rm | |
| | 31 | 10.7 | o | CER_BDS_DSS1_PS1_CC1.YYYYMMDD(.met)@ (CH/instrument/data/out_comp) | Archive,/QA | 1.3P1 |
| | 31 | 10 | o | CER_BDSM_SS1_PS1_CC1.YYYYMMDD(.met)@ (CH/instrument/data/out_comp) | Archive,/QA, rm | |
| | 31 | 1.5 | o | CER_BDSP_SS1_PS1_CC1.YYYYMMDD(.met)@ (CH/instrument/data/out_comp) | Archive,/QA, rm | |
| | 31 | 10 | o | CER_BDSG_SS1_PS1_CC1.YYYYMMDD(.met)@ (CH/instrument/data/out_comp) | Archive,/QA, rm | |
| | 31 | 0.5 | o | CER_BDSF_SS1_PS1_CC1.YYYYMMDD(.met)@ (CH/instrument/data/out_comp) | Archive,/QA, rm | |
| | 31 | 0.01 | m | CER_BINHS_SS1_PS1_CC1.YYYYMMDD(.met)@ (CH/instrument/web) | Archive,/QA, rm | |
| | 31 | 0.01 | m | CER_BINEL_SS1_PS1_CC1.YYYYMMDD(.met)@ (CH/instrument/web) | Archive,/QA, rm | |
| | 31 | 0.03 | m | CER_BQCRP_SS1_PS1_CC1.YYYYMMDD(.met)@ (CH/instrument/web) | Archive,/QA, rm | |
| | 31 | 0.06 | m | CER_BQCRPS_SS1_PS1_CC1.YYYYMMDD(.met)@ (CH/instrument/web) | Archive,/QA, rm | |
| | 31 | 1.6 | o | CER_BINMEM_SS1_PS1_CC1.YYYYMMDD(.met)@ (CH/instrument/data/out_comp) | Archive,/QA, rm | |
| 31 | 0.01 | m | CER1.1P5_PCFin_SS1_PS1_CC1.YYYYMMDD@ (CH/instrument/CER1.1P1-6/rcf/CER1.1P5) | No Archive, rm | | |
| 31 | 0.02 | m | CER1.1P5_PCF_SS1_PS1_CC1.YYYYMMDD@ (CH/instrument/CER1.1P1-6/rcf) | No Archive, rm | | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFIn

| Subsystem 1.0 | | | | | | |
|--|------|----------------|---|---|-------------------------------------|------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| SS1: 1.1P5 Continued @ 1/day Aqua Level 0 | 31 | 0.01 | m | CER1.1P5_LogReport_SS1_PS1_CC1.YYYYMMDD@(CH/instrument/runlogs) | No Archive, rm | |
| | 31 | 0.01 | m | CER1.1P5_LogStatus_SS1_PS1_CC1.YYYYMMDD@(CH/instrument/runlogs) | No Archive, rm | |
| | 31 | 0.01 | m | CER1.1P5_LogUser_SS1_PS1_CC1.YYYYMMDD@(CH/instrument/runlogs) | No Archive, rm | |
| | 31 | | m | CER1.1P5_PCF_SS1_PS1_CC1.YYYYMMDD.tar@(CH/instrument/runlogs) | Archive, rm | |
| | 31 | | m | CER1.1P5_QC_SS1_PS1_CC1.YYYYMMDDHH.tar@(CH/instrument/web) | Archive, rm | |
| SS1: 1.1P6 @Aqua Quick Look on-demand (i=times a month) Certified Platform(s): SGI 3800 (DISABLED) | | | | INPUT: | | |
| | | | | EDOS: | | |
| | | 6 | m | EOS_Gxxx_QL_YYYY-MM-DDTHH-mm-ssZ_Vnn.CONSOLE@(CH/instrument/data/input/) EOS_Gxxx_QL_YYYY-MM-DDTHH-mm-ssZ_Vnn.DAT1@(CH/instrument/data/input/) | rm | |
| | | | | ORBSIM: | | |
| | | 0.9 | m | EOSPM1_YYYY-MM-DB.eph@(CH/instrument/data/ancillary/dynamic/) | do not remove for 10 days | |
| | | 0.9 | m | EOSPM1_YYYY-MM-DB.att@(CH/instrument/data/ancillary/dynamic/) | do not remove for 10 days | |
| | | | | OUTPUT: | | |
| | | | | @(CH/instrument/data/out_comp) | | |
| | ~10 | 40 | o | CER_BDS_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID(.met) | Archive,/QA, rm, meta | |
| | ~10 | 12 | o | CER_BDSS_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID(.met) | Archive,/QA, rm | |
| | ~10 | 10.7 | o | CER_BDSM_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID(.met) | Archive,/QA, rm | |
| | ~10 | 10 | o | CER_BDSM_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID(.met) | Archive,/QA, rm | |
| | ~10 | 1.5 | o | CER_BDSP_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID(.met) | Archive,/QA, rm | |
| ~10 | 10 | o | CER_BDSG_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID(.met) | Archive,/QA, rm | | |
| ~10 | 0.5 | o | CER_BDSF_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID(.met) | Archive,/QA, rm | | |
| ~10 | 1.6 | o | CER_BINMEM_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID(.met) | Archive,/QA, rm | | |
| | | | @(CH/instrument/web) | | | |
| ~10 | 0.01 | m | CER_BINHS_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID(.met) | Archive,/QA, rm | | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 1.0 | | | | | | |
|--|------|----------------|-----|---|-----------------|---------------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| SS1: 1.1P6 Continued @Aqua Quick Look on-demand (i=times a month) | ~10 | 0.01 | m | CER_BINEL_SS1_PS1_CC1.YYYYYMMDD_QLHHmm-APID(.met) | Archive,/QA, rm | |
| | ~10 | 0.03 | m | CER_BQCRP_SS1_PS1_CC1.YYYYYMMDD_QLHHmm-APID(.met) | Archive,/QA, rm | |
| | ~10 | 0.06 | m | CER_BQCRPS_SS1_PS1_CC1.YYYYYMMDD_QLHHmm-APID(.met) | Archive,/QA, rm | |
| | 31 | 0.01 | m | CER1.1P6_PCFin_SS1_PS1_CC1.YYYYYMMDD_QLHHmm-APID @(CH/instrument/CER1.1P1-6/rcf/CER1.1P6) | No Archive, rm | |
| | 31 | 0.02 | m | CER1.1P6_PCF_SS1_PS1_CC1.YYYYYMMDD_QLHHmm-APID@(CH/instrument/ CER1.1P1-6/rcf) | No Archive, rm | |
| | 31 | 0.01 | m | CER1.1P6_LogReport_SS1_PS1_CC1.YYYYYMMDD_QLHHmm-APID @(CH/instrument/runlogs) | No Archive, rm | |
| | 31 | 0.01 | m | CER1.1P6_LogStatus_SS1_PS1_CC1.YYYYYMMDD_QLHHmm-APID @(CH/instrument/runlogs) | No Archive, rm | |
| | 31 | 0.01 | m | CER1.1P6_LogUser_SS1_PS1_CC1.YYYYYMMDD_QLHHmm-APID @(CH/instrument/runlogs) | No Archive, rm | |
| | ~10 | | m | CER1.1P6_PCF_SS1_PS1_CC1.YYYYYMMDD_QLHHmm-APID.tar @(CH/instrument/runlogs) | No Archive, rm | |
| | ~10 | | m | CER1.1P6_QC_SS1_PS1_CC1.YYYYYMMDD_QLHHmm-APID.tar @(CH/instrument/web) | No Archive, rm | |
| SS1: 1.2P1 @ 1/day/Inst. BDS to PRES8 Certified Platform(s): SGI 3800 | | | | INPUT: | | |
| | | | | 1.1P1, 1.1P3, or 1.1P5: | | |
| | | 500 | m | CER_BDS_SS1_PS1_CC1.YYYYYMMDD@(CH/instrument/data/out_comp/) | rm | |
| | | | | 0.1P1 - DPREP: | | |
| | | 0.09 | m | TRMM_ED9D_OR_YYYY-MM-DDT00-00-00Z_Vnn.nat @(CH/instrument/data/ancillary/dynamic/) | do not remove | |
| | | 0.45 | m | AM1EPHN0001MMDDYYYYHH0000000000 or AM1EPHN0.AYYYYDDD.HH00.vvv.yyyydddhmmss (Terra) @(CH/instrument/data/ancillary/dynamic/) | do not remove | |
| | | 5.5 | m | PM1EPHND.PYYYYDDD.HH00.vvv.yyyydddhmmss (Aqua) @(CH/instrument/data/ancillary/dynamic/) | do not remove | |
| | | | | OUTPUT: | | |
| | 31 | 283 | m | CER_PRES8_SS1_PS1_CC1_2.YYYYYMMDD(.met)@(CH/instrument/data/out_comp) | Archive | 2.2P1, 2.3P1, 2.3P2 |
| | 31 | 0.006 | m | CER1.2P1_PCFin_SS1_PS1_CC1_2.YYYYYMMDD@(CH/instrument/CER1.2P1/rcf) | No Archive, rm | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 1.0 | | | | | | |
|----------------------|---------------|-----------------------|------------|---|--------------------|-------------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| SS1: | 31 | 0.02 | m | CER1.2P1_PCF_SS1_PS1_CC1_2.YYYYMMDD@(CH/instrument/CER1.2P1/rcf) | No Archive, rm | |
| 1.2P1 | 31 | 0.005 | m | CER1.2P1_LogReport_SS1_PS1_CC1_2.YYYYMMDD@(CH/instrument/runlogs) | No Archive, rm | |
| Continued | 31 | 0.008 | m | CER1.2P1_LogStatus_SS1_PS1_CC1_2.YYYYMMDD@(CH/instrument/runlogs) | No Archive, rm | |
| @ 1/day/Inst. | 31 | 0.001 | m | CER1.2P1_LogUser_SS1_PS1_CC1_2.YYYYMMDD@(CH/instrument/runlogs) | No Archive, rm | |
| BDS to | 31 | | m | CER1.2P1_PCF_SS1_PS1_CC1_2.YYYYMMDD.tar@(CH/instrument/runlogs) | Archive, rm | |
| PRES8 | | | | | | |
| SS1: | | | | INPUT: | | |
| 1.3P1 | | | | 1.1P1, 1.1P3, or 1.1P5: | | |
| @ 1/day/Inst. | 31 * ? | 500 | m | CER_BDS_SS1_PS1_CC1.YYYYMMDD@(CH/instrument/data/out_comp) | rm | |
| Internal Cal. | | 10.7 | o | CER_BDSD_SS1_PS1_CC1.YYYYMMDD@(CH/instrument/data/out_comp) | rm | |
| | | | | OUTPUT: | | |
| Certified | ~3 | 50 | o | CER_BDSI_SS1_PS1_CC1_3.YYYYMMDDnn(.met)@(CH/instrument/data/out_comp) | Archive/QA | 1.3P2 |
| Platform(s): | 31 | 0.01 | m | CER1.3P1_PCFin_SS1_PS1_CC1_3.YYYYMMDD@(CH/instrument/CER1.3P1/rcf) | No Archive, rm | |
| SGI 3800 | 31 | 0.02 | m | CER1.3P1_PCF_SS1_PS1_CC1_3.YYYYMMDD@(CH/instrument/CER1.3P1/rcf) | No Archive, rm | |
| | 31 | 0.01 | m | CER1.3P1_LogReport_SS1_PS1_CC1_3.YYYYMMDD@(CH/instrument/runlogs) | No Archive, rm | |
| | 31 | 0.01 | m | CER1.3P1_LogStatus_SS1_PS1_CC1_3.YYYYMMDD@(CH/instrument/runlogs) | No Archive, rm | |
| | 31 | 0.01 | m | CER1.3P1_LogUser_SS1_PS1_CC1_3.YYYYMMDD@(CH/instrument/runlogs) | No Archive, rm | |
| | 31 | 0.03 | m | CER1.3P1_PCF_SS1_PS1_CC1_3.YYYYMMDD.tar@(CH/instrument/runlogs) | Archive, rm | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 1.0 | | | | | | |
|---------------------|------|----------------|-----|--|--------------------|------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| SS1: | | | | INPUT: | | |
| 1.3P2 | | | | 1.3P1: | | |
| @ 1/month/Inst. | | 37 | m | CER_BDSI_SS1_PS1_CC1_3.YYYYMMDDnn@(CH/instrument/data/out_comp) | rm | |
| Analyze Gain | | | | OUTPUT: | | |
| Coefficients | 31 | | m | CER_GAIN_SS1_PS1_CC1_4.YYYYMM(.met)@(CH/instrument/data/out_comp) | No Archive,/QA, rm | |
| New PGE | 31 | | m | CER_QCTL_SS1_PS1_CC1_4.YYYYMM(.met)@(CH/instrument/data/out_comp) | No Archive,/QA, rm | |
| 4/11/02 | 31 | | m | CER_QCWN_SS1_PS1_CC1_4.YYYYMM(.met)@(CH/instrument/data/out_comp) | No Archive,/QA, rm | |
| | 31 | | m | CER_QCSW_SS1_PS1_CC1_4.YYYYMM(.met)@(CH/instrument/data/out_comp) | No Archive,/QA, rm | |
| Certified | 31 | 0.01 | m | CER1.3P2_PCFin_SS1_PS1_CC1_4.YYYYMMDD@(CH/instrument/CER1.3P2/rcf) | No Archive, rm | |
| Platform(s): | 31 | 0.02 | m | CER1.3P2_PCF_SS1_PS1_CC1_4.YYYYMMDD@(CH/instrument/CER1.3P2/rcf) | No Archive, rm | |
| SGI 3800 | 31 | 0.01 | m | CER1.3P2_LogReport_SS1_PS1_CC1_4.YYYYMMDD@(CH/instrument/runlogs) | No Archive, rm | |
| | 31 | 0.01 | m | CER1.3P2_LogStatus_SS1_PS1_CC1_4.YYYYMMDD@(CH/instrument/runlogs) | No Archive, rm | |
| | 31 | 0.01 | m | CER1.3P2_LogUser_SS1_PS1_CC1_4.YYYYMMDD@(CH/instrument/runlogs) | No Archive, rm | |
| | 31 | | m | CER1.3P2_PCF_SS1_PS1_CC1_4.YYYYMM.tar@(CH/instrument/runlogs) | Archive, rm | |
| | 31 | | m | CER1.3P2_QC_SS1_PS1_CC1_4.YYYYMM.tar@(CH/instrument/data/out_comp) | Archive, rm | |
| SS1: | | | | INPUT: | | |
| 1.3P3 | | | | 1.1P1, 1.1P3, or 1.1P5 | | |
| @ 1/day/Inst. | | 450 | m | CER_BDS_SS1_PS1_CC1.YYYYMMDD@(CH/instrument/data/out_comp) | rm | |
| Updated Gain | | | | (TRMM - CER0.1P1 - DPREP:) (Terra - ECS DPREP:) (Aqua - ECS DPREP:) | | |
| Coefficients | | 0.9 | m | TRMM_ED9D_OR_YYYY-MM-DDT00-00-00Z_Vnn.nat @(CH/instrument/data/ancillary/dynamic) | rm | |
| NEW PGE | | 0.45 | m | AM1EPHN0001MMDDYYYYHH0000000000 or AM1EPHN0.AYYYYDDD.HH00.vvv.yyyydddhmmss (Terra) @(CH/instrument/data/ancillary/dynamic) | rm | |
| 6/10/02 | | | | | | |
| Certified | | 5.5 | m | PM1EPHND.PYYYYDDD.1200.vvv.yyyydddhmmss (Aqua) @(CH/instrument/data/ancillary/dynamic) | rm | |
| Platform(s): | | 0.09 | m | TRMM_G500_LZ_YYYY-MM-DDThh-mm-ssZ_Vnn.DAT1.nat@ (CH/instrument/data/ancillary/dynamic) | rm | |
| SGI 3800 | | 0.45 | m | AM1ATTNF001MMDDYYYYHH0000000000 or AM1ATTNF.AYYYYDDD.HH00.vvv.yyyydddhmmss (Terra) @(CH/instrument/data/ancillary/dynamic) | rm | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 1.0 | | | | | | |
|--|------|----------------|-----|---|-----------------------------|------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| SS1: 1.3P3 Continued @1/day/Inst Updated Gain Coefficients NEW PGE 6/10/02 | | 0.45 | m | PM1ATTNR.PYYYYDDD.HH00.vvv.yyyydddhmmss (Aqua) @/CH/instrument/data/ancillary/dynamic) | rm | |
| | | | | Delivered through CERES CM from the Instrument Subsystem Team: | | |
| | | 0.01 | m | TRMM: PFM_Count_Conversion_Data.YYYYMMDD Terra: FM1_Count_Conversion_Data.YYYYMMDD and FM2_Count_Conversion_Data.YYYYMMDD Aqua: FM3_Count_Conversion_Data.YYYYMMDD and FM4_Count_Conversion_Data.YYYYMMDD @/CH/instrument/data/ancillary/static) | Permanent, do not remove | |
| | | | | OUTPUT: | | |
| | 31 | 700 | m | CER_BDS_SS1_PS1_1_CC1_5.YYYYMMDD(.met)@/CH/instrument/data/out_comp) | Archive,QA,rm, meta | 1.2P1 |
| | 744 | 37 | mo | CER_IES_SS1_PS1_1_CC1_5.YYYYMMDDHH(.met)@/CH/instrument/data/int_prod) | Archive | 4.1-4.1P1 |
| | 31 | 0.03 | m | CER_BQCBDS_SS1_PS1_1_CC1_5.YYYYMMDD(.met)@/CH/instrument/web) | No Archive,/QA, rm | |
| | 31 | 0.03 | mo | CER_BQCIES_SS1_PS1_1_CC1_5.YYYYMMDD(.met)@/CH/instrument/web) | No Archive,/QA, rm | |
| | 31 | 0.005 | m | CER1.3P3_LogReport_SS1_PS1_1_CC1_5.YYYYMMDD@/CH/instrument/runlogs) | No Archive, rm | |
| | 31 | 0.008 | m | CER1.3P3_LogStatus_SS1_PS1_1_CC1_5.YYYYMMDD@/CH/instrument/runlogs) | No Archive, rm | |
| | 31 | 0.001 | m | CER1.3P3_LogUser_SS1_PS1_1_CC1_5.YYYYMMDD@/CH/instrument/runlogs) | No Archive, rm | |
| | 31 | 0.004 | m | CER1.3P3_PCFin_SS1_PS1_1_CC1_5.YYYYMMDD@/CH/instrument/CER1.3P3/rcf) | No Archive, rm | |
| | 31 | 0.02 | m | CER1.3P3_PCF_SS1_PS1_1_CC1_5.YYYYMMDD@/CH/instrument/CER1.3P3/rcf) | No Archive, rm | |
| | 31 | | m | CER1.3P3_PCF_SS1_PS1_1_CC1_5.YYYYMMDD.tar@/CH/instrument/runlogs) | Archive, rm | |
| | 31 | | m | CER1.3P3_QC_SS1_PS1_CC1_5.YYYYMM.tar@/CH/instrument/web) | Archive, rm | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 2.0 | | | | | | | |
|---|------|----------------|------|---|---|---|---------------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE | |
| SS2: 2.1P1 @ 1/mo Snow Map Certified Platform(s): SGI 3800 | | | | INPUT: | | | |
| | | | | NSIDC: | | | |
| | | 2.1 | | m | NISE_SSMIF13_yyyymmdd.HDFEOS@(CH/erbelike/data/input/) | rm | |
| | | | | | OUTPUT: | | |
| | | 1 | 0.03 | m | CER_SNOW_SS2_1_PS2_1_CC2_1.yyyymm@(CH/erbelike/data/ancillary/dynamic) | Archive | 2.2P1, 2.3P1, 2.3P2 |
| | | 1 | 0.02 | m | CER_CQCR_SS2_1_PS2_1_CC2_1.yyyymm@(CH/erbelike/data/out_comp/data/snow) | Archive, rm | |
| | | ± | 0.19 | ± | Plots: CERESscr_yyyymm.ps@(CH/erbelike/Web/snow/data) >deleted 4/16/99 | permanent, No-Archive | |
| | | 1 | 0.01 | o | CERESweb_yyyymm.map@(CH/erbelike/Web/snow/data/) | permanent, No-Archive, /QA, rm, permanent, No Archive | |
| | | 1 | 0.01 | o | CERESfmt_yyyymm.map@(CH/erbelike/Web/snow/data/) | permanent, No-Archive, /QA, rm, permanent, No Archive | |
| | | 1 | 0.4 | o | CERESscr_yyyymm.gif@(CH/erbelike/Web/snow/data) | permanent, No-Archive, /QA, rm, permanent, No Archive | |
| | | 1 | 0.02 | m | CERESqcrw_yyyymm.txt@(CH/erbelike/Web/qc/snow) | permanent, No-Archive, /QA, rm, permanent, No Archive | |
| | | 1 | 0.01 | m | CER2.1P1_PCF_SS2_1_PS2_1_CC2_1.yyyymm @(CH/erbelike/data/runlogs) | Archive, rm | |
| | | 1 | 0.01 | m | CER2.1P1_PCFin_SS2_1_PS2_1_CC2_1.yyyymm @(CH/erbelike/data/runlogs) | Archive, rm | |
| | | 1 | 0.01 | m | CER2.1P1_LogReport_SS2_1_PS2_1_CC2_1.yyyymm @(CH/erbelike/data/runlogs) | Archive, rm | |
| | 1 | 0.01 | m | CER2.1P1_LogStatus_SS2_1_PS2_1_CC2_1.yyyymm @(CH/erbelike/data/runlogs) | Archive, rm | | |
| | 1 | 0.01 | m | CER2.1P1_LogUser_SS2_1_PS2_1_CC2_1.yyyymm @(CH/erbelike/data/runlogs) | Archive, rm | | |
| SS2: 2.2P1 @ 1/day/Inst. Inversion Certified Platform(s): SGI 3800 | | | | INPUT: | | | |
| | | | | 1.2P1: | | | |
| | | 283 | | m | CER_PRES8_SS1_PS1_CC1_2.yyyymmdd@(CH/instrument/data/out_comp/) | do not remove | |
| | | | | | LaTIS: | | |
| | | 37 | m | s8_yymmdd_sc@(CH/instrument/data/out_comp/) | do not remove | | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 2.0 | | | | | | |
|---|-------|----------------|--|---|-------------------------------|------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| SS2: 2.2P1 Continued @ 1/day/Inst. Inversion | | | | 2.1P1: | | |
| | | 0.03 | m | CER_SNOW_SS2_1_PS2_1_CC2_1.yyyymm@(CH/erbelike/data/ancillary/dynamic/) | do not remove | |
| | | | | 2.4P1: | | |
| | | 0.55 .02 | m | CER_SCCD_SS2_PS2_4_CC2_4.yyyymmdd and CER_SCCN_SS2_PS2_4_CC2_4.yyyymmdd @(CH/erbelike/data/ancillary/dynamic/) | do not remove | |
| | | | | OUTPUT: | | |
| | 31 | 0.03 | m | CER2.2P1_PCF_SS2_PS2_CC2.yyyymmdd@(CH/erbelike/data/runlogs) | Archive, rm | |
| | 31 | 0.01 | m | CER2.2P1_PCFin_SS2_PS2_CC2.yyyymmdd@(CH/erbelike/data/runlogs) | Archive, rm | |
| | 31 | 0.01 | m | CER2.2P1_LogReport_SS2_PS2_CC2.yyyymmdd@(CH/erbelike/data/runlogs) | Archive, rm | |
| | 31 | 0.01 | m | CER2.2P1_LogStatus_SS2_PS2_CC2.yyyymmdd@(CH/erbelike/data/runlogs) | Archive, rm | |
| | 31 | 0.01 | m | CER2.2P1_LogUser_SS2_PS2_CC2.yyyymmdd@(CH/erbelike/data/runlogs) | Archive, rm | |
| | 31 | 490 | m | CER_ES8B_SS2_PS2_CC2.yyyymmdd(.met)@(CH/erbelike/data/out_comp/data/inv) | Archive, rm | |
| | 31 | 3.6 | m | CER_ES8N_SS2_PS2_CC2.yyyymmdd(.met)@(CH/erbelike/data/out_comp/data/inv) | Archive, rm | 3.2P2 |
| | 31 | 11.9 | m | CER_EID6_SS2_PS2_CC2.yyyymmdd(.met)@(CH/erbelike/data/out_comp/data/inv) | Archive | 3.1P1 |
| | 31 | 0.1 | m | CER_CQCI_SS2_PS2_CC2.yyyymmdd(.met)@(CH/erbelike/data/out_comp/data/inv) | Archive, rm | |
| | 31 | 0.02 | m | CER_CMSG_SS2_PS2_CC2.yyyymmdd(.met)@(CH/erbelike/data/runlogs) | Archive, rm | |
| | 1 | 0.1 | m e m | CER_CQCIM_SS2.yyyymm@(CH/erbelike/Web/qc/inv) | /QA, permanent, NO Archive | |
| | 31 | 293 | m | CER_ES8_SS2_PS2_CC2.yyyymmdd(.met)@(CH/erbelike/data/out_comp/data/inv) | Archive, rm, meta | |
| | | m | Plots: @(CH/erbelike/Web/graphics/ES8/gif/ES8_yyyymm_i/ES8_yyyymmdd_i): | | | |
| | 31*17 | e m | ES8_yyyymmdd_i_jk.gif, ES8_yyyymmdd_i_9.gif, where i=1,2,3...Inst., j=1,2,3...8 plot number, k=1 or 2, color code | permanent, No- Archive, /QA, rm, permanent, No Archive | | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 2.0 | | | | | | |
|---------------------------------------|-------------|-----------------------|------------|---|--------------------|-------------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| SS2: | | | | INPUT: | | |
| 2.3P1 | | | | 1.2P1: | | |
| @ 1/month/ Inst. | | 283 | m | CER_PRES8_SS1_PS1_CC1_2.yyyymmdd@(CH/instrument/data/out_comp/) | do not remove | |
| Overlap First Day of Next Month | | 0.03 | m | 2.1P1: CER_SNOW_SS2_1_PS2_1_CC2_1.yyyymm@(CH/erbelike/data/ancillary/dynamic/) | do not remove | |
| RENUM | | | | 2.4P1: | | |
| BERED 2/1/00 | | .55 .02 | m | CER_SCCD_SS2_PS2_4_CC2_4.yyyymmdd and CER_SCCN_SS2_PS2_4_CC2_4.yyyymmdd @(CH/erbelike/data/ancillary/dynamic/) | do not remove | |
| Certified | | | | OUTPUT: | | |
| Platform(s): | 1 | 0.03 | m | CER2.3P1_PCF_SS2_PS2_CC2.yyyymmdd@(CH/erbelike/data/runlogs) | Archive, rm | |
| SGI 3800 | 1 | 0.01 | m | CER2.3P1_PCFin_SS2_PS2_CC2.yyyymmdd@(CH/erbelike/data/runlogs) | Archive, rm | |
| | 1 | 0.01 | m | CER2.3P1_LogReport_SS2_PS2_CC2.yyyymmdd@(CH/erbelike/data/runlogs) | Archive, rm | |
| | 1 | 0.01 | m | CER2.3P1_LogStatus_SS2_PS2_CC2.yyyymmdd@(CH/erbelike/data/runlogs) | Archive, rm | |
| | 1 | 0.01 | m | CER2.3P1_LogUser_SS2_PS2_CC2.yyyymmdd@(CH/erbelike/data/runlogs) | Archive, rm | |
| | 1 | 1.1 | o | CER_CXDR_SS2_PS2_CC2.yyyymmdd(.met)@(CH/erbelike/data/out_comp/data/ddb) | Archive | 3.1P1 |
| | 1 | 0.05 | o | CER_CQCD_SS2_PS2_CC2.yyyymmdd(.met)@(CH/erbelike/data/out_comp/data/ddb) | Archive, rm | |
| | 1 | 11.8 | o | CER_EID6X_SS2_PS2_CC2.yyyymmdd(.met)@(CH/erbelike/data/out_comp/data/inv) | Archive, rm | |
| | 1 | 0.1 | m | CER_CQCIX_SS2_PS2_CC2.yyyymmdd(.met)@(CH/erbelike/data/out_comp/data/inv) | Archive, rm | |
| | 1 | 0.02 | m | CER_CMSGX_SS2_PS2_CC2.yyyymmdd(.met)@(CH/erbelike/data/runlogs) | Archive, rm | |
| | | | | where PYM = Previous Month (&/or Year) | | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 2.0 | | | | | | |
|---------------------------------|-------------|-----------------------|------------|---|--------------------|-------------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| SS2: | | | | INPUT: | | |
| 2.3P2 | | | | 1.2P1: | | |
| @ 1/month/ Inst. | | 283 | m | CER_PRES8_SS1_PS1_CC1_2.yyyymmdd@(CH/instrument/data/out_comp/) | do not remove | |
| Overlap Last | | 0.03 | m | 2.1P1: CER_SNOW_SS2_1_PS2_1_CC2_1.yyyymm@(CH/erbelike/data/ancillary/dynamic/) | do not remove | |
| Day of Previous Month | | | | 2.4P1: | | |
| New PGE 2/1/00 | | .55 .02 | m | CER_SCCD_SS2_PS2_4_CC2_4.yyyymmdd and CER_SCCN_SS2_PS2_4_CC2_4.yyyymmdd @(CH/erbelike/data/ancillary/dynamic/) | do not remove | |
| Certified | | | | OUTPUT: | | |
| Platform(s): | 1 | 0.03 | m | CER2.3P2_PCF_SS2_PS2_CC2.yyyymmdd@(CH/erbelike/data/runlogs) | Archive, rm | |
| SIG 3800 | 1 | 0.01 | m | CER2.3P2_PCFin_SS2_PS2_CC2.yyyymmdd@(CH/erbelike/data/runlogs) | Archive, rm | |
| | 1 | 0.01 | m | CER2.3P2_LogReport_SS2_PS2_CC2.yyyymmdd@(CH/erbelike/data/runlogs) | Archive, rm | |
| | 1 | 0.01 | m | CER2.3P2_LogStatus_SS2_PS2_CC2.yyyymmdd@(CH/erbelike/data/runlogs) | Archive, rm | |
| | 1 | 0.01 | m | CER2.3P2_LogUser_SS2_PS2_CC2.yyyymmdd@(CH/erbelike/data/runlogs) | Archive, rm | |
| | 1 | 1.1 | o | CER_CXDR_SS2_PS2_CC2.yyyymmdd(.met)@(CH/erbelike/data/out_comp/data/ddb) | Archive | 3.1P1 |
| | 1 | 0.05 | o | CER_CQCD_SS2_PS2_CC2.yyyymmdd(.met)@(CH/erbelike/data/out_comp/data/ddb) | Archive, rm | |
| | 1 | 11.8 | o | CER_EID6X_SS2_PS2_CC2.yyyymmdd(.met)@(CH/erbelike/data/out_comp/data/inv) | Archive, rm | |
| | 1 | 0.1 | m | CER_CQCIX_SS2_PS2_CC2.yyyymmdd(.met)@(CH/erbelike/data/out_comp/data/inv) | Archive, rm | |
| | 1 | 0.02 | m | CER_CMSGX_SS2_PS2_CC2.yyyymmdd(.met)@(CH/erbelike/data/runlogs) where NYM = Next Month, LD = Last Day of Month | Archive, rm | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 2.0 | | | | | | |
|---|---------|----------------------|--|--|-------------------------------|--|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| SS2: 2.4P1 @ 1/day Spectral Response and Spectral Correction New PGE 05/17/02 Certified Platform(s): SGI 3800 | | | | INPUT: | | |
| | | | | CERES Instrument Team: | | |
| | | 8.5, 17.9, & 21.8 | o | SRF_SS2_SW.datadate.proddate, SRF_SS2_TOT.datadate.proddate, and SRF_SS2_WN.datadate.proddate@(CH/erbelike/data/input/) | do not remove | |
| | | | | OUTPUT: | | |
| | 31 | 0.04 | m | CER2.4P1_PCF_SS2_PS2_4_CC2_4.yyyymmdd@(CH/erbelike/data/runlogs) | Archive, rm | |
| | 31 | 0.01 | m | CER2.4P1_PCFin_SS2_PS2_4_CC2_4.yyyymmdd@(CH/erbelike/data/runlogs) | Archive, rm | |
| | 31 | 0.1 | m | CER2.4P1_LogReport_SS2_PS2_4_CC2_4.yyyymmdd@(CH/erbelike/data/runlogs) | Archive, rm | |
| | 31 | 0.1 | m | CER2.4P1_LogStatus_SS2_PS2_4_CC2_4.yyyymmdd@(CH/erbelike/data/runlogs) | Archive, rm | |
| | 31 | 0.1 | m | CER2.4P1_LogUser_SS2_PS2_4_CC2_4.yyyymmdd@(CH/erbelike/data/runlogs) | Archive, rm | |
| | 31 | 0.5 | m | CER_SCCD_SS2_PS2_4_CC2_4.yyyymmdd(.met) @(CH/erbelike/data/ancillary/dynamic) | Archive | CER2.2P1 CER2.3P1 CER2.3P2 CER4.5-6.1P2 |
| | 31 | 0.02 | m | CER_SCCN_SS2_PS2_4_CC2_4.yyyymmdd (.met) @(\$CERESHOME/erbelike/data/ancillary/dynamic) | Archive | CER2.2P1 CER2.3P1 CER2.3P2 CER4.5-6.1P2 |
| | 1/instr | 0.01 | m | SCCtrend_SS2_PS2_4ccctrend.web@(CH/erbelike/Web/scc_trend/data) valid values for ccc: SW, TOT, TOT-SW, WN | /QA, permanent, No Archive | |
| 1/instr | 0.01 | m | SCCtrend_log_SS2_PS2_4.yyyymmdd@(CH/erbelike/Web/scc_trend/data) | /QA, permanent, No Archive | | |
| 1/instr | 0.47 | m | SCCtrend_plot_SS2_PS2_4.gif@(CH/erbelike/Web/scc_trend/data) | /QA, permanent, No Archive | | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 3.0 | | | | | | |
|---|------|----------------|--------------------------------------|---|-----------------------------------|----------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| SS3: 3.1P1 @ 1/mo/Inst. Single Certified Platform(s): SGI 3800 | | | | INPUT: | | |
| | | | | 2.3P1 and 2.3P2: | | |
| | | 0.25 | m | CER_CXDR_SS2_PS2_CC2.nynmnd@(CH/erbelike/data/out_comp/data/ddb/) CER_CXDR_SS2_PS2_CC2.pympd@(CH/erbelike/data/out_comp/data/ddb/) | rm | |
| | | | | 2.2P1: | | |
| | | 3.8 | m | CER_EID6_SS2_PS2_CC2.yyyymmdd (dd=01..31)@(CH/erbelike/data/out_comp/data/inv/) | rm | |
| | | | | OUTPUT: | | |
| | 1 | 0.04 | m | CER3.1P1_PCF_SS3_PS3_\$CC3.yyyymm@(\$SCH/erbelike/rcf/pcf) | Archive, rm | |
| | 1 | 0.01 | m | CER3.1P1_PCFin_SS3_PS3_CC3.yyyymm@(CH/erbelike/rcf/pcf) | Archive, rm | |
| | 1 | 1.25 | m | CER3.1P1_LogReport_SS3_PS3_CC3.yyyymm@(CH/erbelike/data/runlogs) | Archive, rm | |
| | 1 | 0.02 | m | CER3.1P1_LogStatus_SS3_PS3_CC3.yyyymm@(CH/erbelike/data/runlogs) | Archive, rm | |
| | 1 | 0.01 | m | CER3.1P1_LogUser_SS3_PS3_CC3.yyyymm@(CH/erbelike/data/runlogs) | Archive, rm | |
| | | | | @(CH/erbelike/data/out_comp/data/ddb) | | |
| | 1 | 1.6 | m | CER_DQCD_SS3_PS3_CC3.yyyymm(.met) | Archive, rm | |
| | 1 | 0.01 | m | CER_DQCS_SS3_PS3_CC3.yyyymm(.met) | Archive, rm | |
| | 1 | 0.01 | m | CER_DQCX_SS3_PS3_CC3.yyyymm(.met) | Archive, rm | |
| | | | | @(CH/erbelike/data/out_comp/data/mtsa) | | |
| | 1 | 121 | m | CER_DES9_SS3_PS3_CC3.yyyymm(.met) | Archive | 3.2P1 3.2P2 |
| | 1 | 72.4 | m | CER_ES9_SS3_PS3_CC3.yyyymm(.met) | Archive, rm, /QA, permanent, meta | |
| | 1 | 0.05 | m | CER_DQCA_SS3_PS3_CC3.yyyymm(.met) | Archive, rm | |
| | 1 | 0.09 | m | CER_DQCB_SS3_PS3_CC3.yyyymm(.met) | Archive, rm | |
| 1 | 0.05 | m | CER_DQCC_SS3_PS3_CC3.yyyymm(.met) | Archive, rm | | |
| | | | @(CH/erbelike/data/out_comp/data/s4) | | | |
| 1 | 16.6 | m | CER_DES4_SS3_PS3_CC3.yyyymm(.met) | Archive, rm | | |
| 1 | 8.8 | m | CER_ES4_SS3_PS3_CC3.yyyymm(.met) | Archive, rm, meta | | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 3.0 | | | | | | |
|---------------|--------|----------------|--------------------|---|---|------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| SS3: | 1 | 3.5 | m | CER_ES4G1_SS3_PS3_CC3.yyyymm(.met) | Archive, rm | |
| 3.1P1 | 1 | 6.8 | m | CER_ES4G2_SS3_PS3_CC3.yyyymm(.met) | Archive, rm | |
| Continued | 1 | 2.3 | m | CER_ES4G3_SS3_PS3_CC3.yyyymm(.met) | Archive, rm | |
| Single | 1 | 5.6 | m | CER_ES4G4_SS3_PS3_CC3.yyyymm(.met) | Archive, rm | |
| Instrument | 1 | 0.1 | m | CER_DQCG_SS3_PS3_CC3.yyyymm(.met) | Archive, rm | |
| @ 1/mo/Inst. | 1 | 0.05 | m | CER_DMSG_SS3_PS3_CC3.yyyymm(.met)@(CH/erbelike/data/runlogs) | Archive, rm | |
| | 1 | 0.09 | m | CER_DQCBW_SS3_PS3_CC3.yyyymm@(CH/erbelike/Web/qc/mtsa) | Archive,/QA, rm , permanent | |
| | 1 | 0.1 | m | CER_DQCGW_SS3_PS3_CC3.yyyymm@(CH/erbelike/Web/qc/s4) | Archive,/QA, rm , permanent | |
| | 1 | 0.1 | m | MH_ct_2520.gif@(CH/erbelike/Web/graphics/ES4/gif/S4G_yyyymm_i) valid values for ct: ALB, CS_ALB, CS_LW, CS_SW, LW_CF, LW, NET_CF, SW_CF, SW) valid values for i: 1, 2, 3, 4, 5, or combination: 13, 245, etc. | /QA, rm , permanent, No Archive | |
| | 1/sat | 0.01 | rm o | DQCG_Stats_SS3_PS3.web@(CH/erbelike/Web/es4_stats/data) | /QA, permanent, No Archive | |
| | 4/sat | 0.01 | rm o | DQCG_Stats_SS3_PS3_st.gif@(CH/erbelike/Web/es4_stats/data) (st = plotted parameter (valid values: 0d, 1d, 2d, 3d)) | /QA, permanent, No Archive | |
| | 1/sat | 0.01 | rm o | Monthly_LW_Stats_SS3_PS3.web@(CH/erbelike/Web/es4_stats/data) | /QA, permanent, No Archive | |
| | 12/sat | 0.01 | rm o | Monthly_LW_Stats_SS3_PS3_ot.gif@(CH/erbelike/Web/es4_stats/data) ot = plotted parameter (valid values: 0d, 0i, 0m, 0n, 1d, 1i, 1m, 1n, 2d, 2i, 2m, 2n) | /QA, permanent, No Archive | |
| | 1/sat | 0.01 | rm o | Monthly_SW_Stats_SS3_PS3.web@(CH/erbelike/Web/es4_stats/data) | /QA, permanent, No Archive | |
| | 6/sat | 0.01 | rm o | Monthly_SW_Stats_SS3_PS3_mt.gif@(CH/erbelike/Web/es4_stats/data) mt = plotted parameter (valid values: 0d, 0i, 1d, 1i, 2d, 2i) | /QA, permanent, No Archive | |
| | 1 | 0.01 | rm o | Monthly_Stats_log_SS3_PS3.yyyymm@(CH/erbelike/Web/es4_stats/data) | /QA, permanent, No Archive | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 3.0 | | | | | | |
|--|------|----------------|-----|---|-------------------|------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| SS3: | | | | INPUT: | | |
| 3.2P1 | | | | 3.1P1: | | |
| @ 1/mo/ Inst(M) Multiple Instruments | | 8.5 | m | CER_DES9_SS3_PS3_CC3;.yyyymm and CER_DES9_SS3_PS3_CC3;.yyyymm(.met) @(CH/erbelike/data/out_comp/data/mtsa/) | rm | |
| RENUM- BERED | | | | OUTPUT: | | |
| 2/1/00 | 1 | 0.03 | m | CER3.2P1_PCF_SS3_2_PS3_2_CC3_2.yyyyymm@(CH/erbelike/rcf/pcf) | Archive, rm | |
| | 1 | 0.01 | m | CER3.2P1_PCFin_SS3_2_PS3_2_CC3_2.yyyyymm@(CH/erbelike/rcf/pcf) | Archive, rm | |
| | 1 | 0.18 | m | CER3.2P1_LogReport_SS3_2_PS3_2_CC3_2.yyyyymm@(CH/erbelike/data/runlogs) | Archive, rm | |
| Certified | 1 | 0.02 | m | CER3.2P1_LogStatus_SS3_2_PS3_2_CC3_2.yyyyymm@(CH/erbelike/data/runlogs) | Archive, rm | |
| Platform(s): | 1 | 0.01 | m | CER3.2P1_LogUser_SS3_2_PS3_2_CC3_2.yyyyymm@(CH/erbelike/data/runlogs) | Archive, rm | |
| SIG 3800 | | | | @(CH/erbelike/data/out_comp/data/ddb) | | |
| | ± | ±.6 | m | CER_DQCD_SS3_2_PS3_2_cc3.yyyyymm-Deleted 2/1/00 | Archive,QA, rm | |
| | | | | @(CH/erbelike/data/out_comp/data/mtsa) | | |
| | 1 | 121 | m | CER_DES9_SS3_2_PS3_2_CC3_2.yyyyymm(.met) | Archive, rm | |
| | 1 | 72.4 | m | CER_ES9_SS3_2_PS3_2_CC3_2.yyyyymm(.met) | Archive, rm, meta | |
| | 1 | 0.05 | m | CER_DQCA_SS3_2_PS3_2_CC3_2.yyyyymm(.met) | Archive, rm | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 3.0 | | | | | | |
|------------------------------------|-------|----------------|---|--|---|------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| SS3: 3.2P1 | 1 | 0.09 | m | CER_DQCB_SS3_2_PS3_2_CC3_2.yyyymm(.met) | Archive, rm | |
| | 1 | 0.05 | m | CER_DQCC_SS3_2_PS3_2_CC3_2.yyyymm(.met) | Archive, rm | |
| Continued | | | | @(CH/erbelike/data/out_comp/data/s4) | | |
| @1/mo/ Inst(M) | 1 | 16.6 | m | CER_DES4_SS3_2_PS3_2_CC3_2.yyyymm(.met) | Archive, rm | |
| Multiple Instruments | 1 | 8.8 | m | CER_ES4_SS3_2_PS3_2_CC3_2.yyyymm(.met) | Archive, rm, meta | |
| RENUM- BERED 2/1/00 | 1 | 3.5 | m | CER_ES4G1_SS3_2_PS3_2_CC3_2.yyyymm(.met) | Archive, rm | |
| | 1 | 6.8 | m | CER_ES4G2_SS3_2_PS3_2_CC3_2.yyyymm(.met) | Archive, rm | |
| | 1 | 2.3 | m | CER_ES4G3_SS3_2_PS3_2_CC3_2.yyyymm(.met) | Archive, rm | |
| | 1 | 5.6 | m | CER_ES4G4_SS3_2_PS3_2_CC3_2.yyyymm(.met) | Archive, rm | |
| | 1 | 0.1 | m | CER_DQCG_SS3_2_PS3_2_CC3_2.yyyymm(.met) | Archive, rm | |
| | 1 | 0.09 | m | CER_DQCBW_SS3_2_PS3_2_CC3_2.yyyymm@(CH/erbelike/Web/qc/mtsa) | permanent, No archive, Archive, /QA, rm , permanent | |
| | 1 | 0.1 | m | CER_DQCGW_SS3_2_PS3_2_CC3_2.yyyymm@(CH/erbelike/Web/qc/s4) | permanent, No archive, Archive, /QA, rm , permanent | |
| | 1 | 0.05 | m | CER_DMSG_SS3_2_PS3_2_CC3_2.yyyymm(.met)@(CH/erbelike/data/runlogs) | Archive, rm | |
| | 1 | 0.02 | m | MH_ct_R2520.gif@(CH/erbelike/Web/graphics/ES4/gif/S4G_yyyymm_i) valid values for ct: ALB, CS_ALB, CS_LW, CS_SW, LW_CF, LW, NET_CF, SW_CF, SW) valid values for i: 1, 2, 3, 4, 5, or combination: 13, 245, etc. | permanent, No archive, /QA, rm , permanent, No Archive | |
| | 1/sat | 0.01 | m | DQCG_Stats_SS3_2_PS3_2.web@(CH/erbelike/Web/es4_stats/data) | /QA, permanent, No Archive | |
| 4/sat | 0.01 | m | DQCG_Stats_SS3_2_PS3_2.st.gif@(CH/erbelike/Web/es4_stats/data) st = plotted parameter (valid values: 0d, 1d, 2d, 3d) | /QA, permanent, No Archive | | |
| 1/sat | 0.01 | m | Monthly_LW_Stats_SS3_2_PS3_2.web@(CH/erbelike/Web/es4_stats/data) | /QA, permanent, No Archive | | |
| 12/sat | 0.01 | m | Monthly_LW_Stats_SS3_2_PS3_2_ot.gif@(CH/erbelike/Web/es4_stats/data) ot = plotted parameter (valid values: 0d, 0i, 0m, 0n, 1d, 1i, 1m, 1n, 2d, 2i, 2m, 2n) | /QA, permanent, No Archive | | |
| 1/sat | 0.01 | m | Monthly_SW_Stats_SS3_2_PS3_2.web@(CH/erbelike/Web/es4_stats/data) | /QA, permanent, No Archive | | |
| 6/sat | 0.01 | m | Monthly_SW_Stats_SS3_2_PS3_2_mt.gif@(CH/erbelike/Web/es4_stats/data) mt = plotted parameter (valid values: 0d, 0i, 1d, 1i, 2d, 2i) | /QA, permanent, No Archive | | |
| 1 | 0.01 | m | Monthly_Stats_log_SS3_2_PS3_2.yyyymm@(CH/erbelike/Web/es4_stats/data) | /QA, permanent, No Archive | | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 3.0 | | | | | | |
|---|--------------|----------------|---|---|-------------------------------|------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| SS3: 3.2P2 @ 1/mo. Direct Comparison & Three-Channel Intercomparison Analyses New PGE 4/17/03 Certified Platform(s): SGI 3800 (DISABLED) | | | | INPUT: | | |
| | | | | 3.1P1: | | |
| | | 0.02 | m | CER_ES9_SS3_PS3_CC3.yyyymm.met@(CH/erbelike/data/out_comp/data/mtsa/) | rm | |
| | | | | 2.2P1: | | |
| | | 3.5 | m | CER_ES8N_SS2_PS2_CC2.yyyymmdd (dd = 01..31) @(CH/erbelike/data/out_comp/data/inv/) | rm | |
| | | | | OUTPUT: | | |
| | 1/sat | 0.01 | m | DirectCompare_Day_SS3_2_PS3_2.web@(CH/erbelike/Web/direct_cmp/data) | /QA, permanent, No Archive | |
| | 1/sat | 0.01 | m | DirectCompare_Ngt_SS3_2_PS3_2.web@(CH/erbelike/Web/direct_cmp/data) | /QA, permanent, No Archive | |
| | 1/month/sat | 0.01 | m | DirectCompare_log_SS3_2_PS3_2.yyyymm@(CH/erbelike/Web/direct_cmp/data) | /QA, permanent, No Archive | |
| | 9/sat | 0.01 | m | NDC_plot_SS3_2_PS3_2_jt.gif@(CH/erbelike/Web/direct_cmp/data) valid values for jt: 0d, 0n, 1d, 1n, 2d, 3d, 4d, 9d, 9n | /QA, permanent, No Archive | |
| | 33/month/sat | 0.01 | m | NSC_SS3_2_PS3_2_cld_rad.gif@(CH/erbelike/Web/direct_cmp/data/NSC_yyyymm) valid values for cld: all, clr, pcl, mcl, day, ngt, sam valid values for rad: 0ufr, 1ufr, 2ufr, 3flx, 4flx cld_rad.gif files contain only 33 of the 35 possible combinations of the parameters cld and rad. The parameter combinations ngt_2ufr, nighttime SW radiances, and ngt_4flx, nighttime SW radiances, are not produced. | /QA, permanent, No Archive | |
| | 1/month/sat | 0.01 | m | ScatterCompare_log_SS3_2_PS3_2.yyyymm@(CH/erbelike/Web/direct_cmp/data/NSC_yyyymm) | /QA, permanent, No Archive | |
| | 1/month/sat | 0.01 | m | DensityCompare_log_SS3_2_PS3_2.yyyymm@(CH/erbelike/Web/direct_cmp/data/NSD_yyyymm) | /QA, permanent, No Archive | |
| 33/month/sat | 0.01 | m | NSD_SS3_2_PS3_2_cld_rad.gif@(CH/erbelike/Web/direct_cmp/data/NSD_yyyymm) valid values for cld: all, clr, pcl, mcl, day, ngt, sam valid values for rad: 0ufr, 1ufr, 2ufr, 3flx, 4flx cld_rad.gif files contain only 33 of the 35 possible combinations of the parameters cld and rad. The parameter combinations ngt_2ufr, nighttime SW radiances, and ngt_4flx, nighttime SW radiances, are not produced. | /QA, permanent, No Archive | | |
| 3/sat | 0.01 | m | ThreeChannel_SS3_2_PS3_2_cccTrend.web@(CH/erbelike/Web/threechannel/data) valid values for ccc: "day", "ngt", "ref" | /QA, permanent, No Archive | | |
| 1/month/sat | 0.01 | m | ThreeChannel_log_SS3_2_PS3_2.yyyymm@(CH/erbelike/Web/threechannel/data) | /QA, permanent, No Archive | | |
| 9/sat | 0.01 | m | NTC_SS3_2_PS3_2_kt.gif@(CH/erbelike/Web/threechannel/data) valid values for kt: 0d, 0n, 0r, 1d, 1n, 1r, 2d, 9d, 9n | /QA, permanent, No Archive | | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 3.0 | | | | | | |
|--|-------------|-----------------------|------------|---|-------------------------------|-------------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| SS3: 3.2P2 Continued | 1/sat | 0.01 | m | DQCG_Stats_SS3_2_PS3_2.web@(CH/erbelike/Web/es4_stats/data) | /QA, permanent, No Archive | |
| @ 1/mo. | 1 | 0.05 | m | CER3.2P1_PCF_SS3_2_PS3_2_SCC3_2.yyyymm@(\$CH/erbelike/rcf/pcf) | Archive, rm | |
| Direct | 1 | 0.01 | m | CER3.2P1_PCFin_SS3_2_PS3_2_CC3_2.yyyymm@(CH/erbelike/rcf/pcf) | Archive, rm | |
| Comparison | 1 | 0.3 | m | CER3.2P1_LogReport_SS3_2_PS3_2_CC3_2.yyyymm@(CH/erbelike/data/runlogs) | Archive, rm | |
| & Three- Intercomparison Analyses NEW PGE 4/17/03 | 1 | 0.16 | m | CER3.2P1_LogStatus_SS3_2_PS3_2_CC3_2.yyyymm@(CH/erbelike/data/runlogs) | Archive, rm | |
| | 1 | 0.15 | m | New PGE (12/12/01). Minor changes were made to output filenames (2/5/02). Input source of | Archive, rm | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 4.0 | | | | | | |
|--|------|----------------|---|--|-------------|---|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| SS4.1-4: 4.1-4.0P1 @ 1/day Snow and Ice Certified Platform(s): SGI 3800 | | | | INPUT: | | |
| | | | | NSIDC: | | |
| | | 2.13 | m | NISE_SSMIF13_YYYYMMDD.HDFEOS@(CH/clouds/data/input/SnowIce/NSIDC/) | rm | |
| | | | | NESDIS: | | |
| | | 10 | m | noaa_snow_fnn.ddddd.YYYYMMDDHH.YYYYMMDDHH @(CH/clouds/data/input/SnowIce/NESDIS/) | rm | |
| | | | | OUTPUT: | | |
| | | | | @(CH/clouds/data/out_comp/data/CER_ESAI/) | | |
| | 31 | 2.3 | m | CER_EICE_SS4_0_PS4_0_CC4_0P1.YYYYMMDD(.met) | Archive | 4.1-4.1P1, 4.1-4.1P2, 4.1-4.1P3, 4.1-4.1P4, 4.1-4.1P5, 5.1P1, 7.2.1P1, 11.1P6, 11.1P7, 11.1P8, 11.1P10 |
| | 31 | 2.3 | m | CER_ESNOW_SS4_0_PS4_0_CC4_0P1.YYYYMMDD(.met) | Archive | 4.1-4.1P1, 4.1-4.1P2, 4.1-4.1P3, 4.1-4.1P4, 4.1-4.1P5, 5.1P1, 7.2.1P1, 11.1P6, 11.1P7, 11.1P8, 11.1P10 |
| | 31 | 0.02 | m | CER4.1-4.0P1_PCF_SS4_0_PS4_0_CC4_0P1.YYYYMMDD@(CH/clouds/rcf/) | Archive, rm | |
| 31 | 0.01 | m | CER4.1-4.0P1_PCFin_SS4_0_PS4_0_CC4_0P1.YYYYMMDD@(CH/clouds/rcf/) | Archive, rm | | |
| 31 | 0.01 | m | CER4.1-4.0P1_LogReport_SS4_0_PS4_0_CC4_0P1.YYYYMMDD @(CH/clouds/data/runlogs/) | Archive, rm | | |
| 31 | 0.01 | m | CER4.1-4.0P1_LogStatus_SS4_0_PS4_0_CC4_0P1.YYYYMMDD @(CH/clouds/data/runlogs/) | Archive, rm | | |
| 31 | 0.01 | m | CER4.1-4.0P1_LogUser_SS4_0_PS4_0_CC4_0P1.YYYYMMDD @(CH/clouds/data/runlogs/) | Archive, rm | | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 4.0 | | | | | | |
|--|------|----------------|-----|---|---------------|------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| SS4.1-4: | | | | INPUT: | | |
| 4.1-4.1P1 | | | | 4.1-4.4P1: | | |
| @ 1/hr/Sat. | | 91.9 | m | 1B01.YYMMDD.OOOO.CC_V.HDF and (if needed), 1B01.YYMMDD.OOOP.CC_V.HDF (see f. in the Clouds Operator's Manual) @(CH/clouds/data/input/VIRS/) | rm | |
| TRMM-VIRS | | | | 12.1P1: | | |
| <u>Certified</u> <u>Platform(s):</u> <u>SGI 3800</u> | | 43.8 | m | CER_MOA_SS12_PS12_CC12.YYYYYMMDDHH and (if needed) CER_MOA_SS12_PS12_CC12.YYYYYMMDDhh (where hh = HH+6, see f. in the Clouds Operator's Manual) @(CH/sarb/data/out_comp/data/regridmoa/) | do not remove | |
| (DISABLED) | | | | 4.1-4.0P1: | | |
| | | | | @(CH/clouds/data/out_comp/data/CER_ESAI/) | | |
| | | 2.333 | m | CER_EICE_SS4_0_PS4_0_CC4_0P1.YYYYYMMDD | do not remove | |
| | | 2.333 | m | CER_ESNOW_SS4_0_PS4_0_CC4_0P1.YYYYYMMDD | do not remove | |
| | | | | 4.1-4.2P1: | | |
| | | | | @(CH/clouds/data/out_comp/data/CER_ECS/) | | |
| | | 18.6 | o | CER_ECS-OA0063m_SS4_2_PS4_2_CC4_2.YYYYYMMDD(.met) (See "f. Special Requirements" in the operator's manual.) | do not remove | |
| | | 4.66 | o | CER_ECS-OA0063s_SS4_2_PS4_2_CC4_2.YYYYYMMDD(.met) | do not remove | |
| | | 18.6 | o | CER_ECS-OA0160m_SS4_2_PS4_2_CC4_2.YYYYYMMDD (.met) | do not remove | |
| | | 4.66 | o | CER_ECS-OA0160s_SS4_2_PS4_2_CC4_2.YYYYYMMDD (.met) | do not remove | |
| | | 23.3 | o | CER_ECS-SBT1080m_SS4_2_PS4_2_CC4_2.YYYYYMMDD(.met) | do not remove | |
| | | 23.3 | o | CER_ECS-SBT1080s_SS4_2_PS4_2_CC4_2.YYYYYMMDD (.met) | do not remove | |
| | | 18.6 | o | CER_ECS-OA1663m_SS4_2_PS4_2_CC4_2.YYYYYMMDD(.met) | do not remove | |
| | | 4.66 | o | CER_ECS-OA1663s_SS4_2_PS4_2_CC4_2.YYYYYMMDD(.met) | do not remove | |
| | | | | CER1.1P1 (TRMM) | | |
| | | | | @(CH/instrument/data/int_prod/) | | |
| | | 34.7 | o | For TRMM: CER_IES_SS1_PS1_CC1.YYYYYMMDDHH (.met) | rm | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 4.0 | | | | | | |
|--|-------------|----------------|--------------|---|---------------------------|------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| SS4.1-4: 4.1-4.1P1 Continued @ 1/hr/Sat. TRMM-VIRS | | | | Goddard DAAC: | | |
| | | 0.09 | m | @(CH/instrument/data/ancillary/dynamic/ TRMM_ED9D_OR_YYYY-MM-PVDT00-00-00Z_V01.nat TRMM_ED9D_OR_YYYY-MM-DDT00-00-00Z_V01.nat TRMM_ED9D_OR_YYYY-MM-NXDT00-00-00Z_V01.nat | do not remove | |
| | | 0.11 | m | @(CH/instrument/data/ancillary/dynamic/ TRMM_G500_LZ_YYYY-MM-PVDT00-00-00Z_V01.DAT1.nat TRMM_G500_LZ_YYYY-MM-DDT00-00-00Z_V01.DAT1.nat TRMM_G500_LZ_YYYY-MM-NXDT00-00-00Z_V01.DAT1.nat | do not remove | |
| | | | | OUTPUT: | | |
| | 744 | 380 | o | CER_ECV_SS4_1_PS4_1_CC4_1P1.YYYYMMDDHH(.met) @(CH/clouds/data/out_comp/data/CloudVis/) | Archive, rm | |
| | (0.33)*744 | 13.3 | o | CER_ECVS_SS4_1_PS4_1_CC4_1P1.YYYYMMDDHHR(1..33)(.met) @(CH/clouds/data/out_comp/data/Subset/) | Archive, rm | |
| | 744 | 0.1 | e | CER_EQCR_SS4_1_PS4_1_cc4_1.yyyymmddhr @(CH/clouds/data/out_comp/QA_Reports/) Deleted | Archive,QA, rm | |
| | 744 | 17 | m | CER_EQCHG_SS4_1_PS4_1_CC4_1P1.YYYYMMDDHH(.met) @(CH/clouds/data/out_comp/QA_Reports/) | Archive | 4.1-4.2P1 |
| | 744 | 20 | m | CER_EQCHB_SS4_1_PS4_1_CC4_1P1.YYYYMMDDHH(.met) @(CH/clouds/data/out_comp/QA_Reports/) | Archive | 4.1-4.2P1 |
| | 744 | 0.5 | o | CER_CRHU_SS4_1_PS4_1_CC4_1P1.YYYYMMDDHH(.met) @(CH/clouds/data/out_comp/data/CRH_Update/) | Archive | 4.1-4.2P1 |
| | 744 or 1488 | 0.03 | o | CER_FQC_SAT-INST-IMAG_PS4_1_CC4_1P1.YYYYMMDDHH(.met) @(CH/clouds/data/out_comp/QA_Reports/) | Archive,QA, rm | |
| | 744 or 1488 | 203 | o | CER_SSF1_SAT-INST-IMAG_PS4_1_CC4_1P1.YYYYMMDDHH(.met) @(CH/clouds/data/out_comp/data/SSF_Int/) | No Archive | 4.5-6.1P1 |
| | 744 or 1488 | 0.1 | o | CER FQCI SAT-INST-IMAG PS4 1 CC4 1P1.YYYYMMDDHH(.met) @(CH/clouds/data/out_comp/QA_Reports/) | No Archive | 4.5-6.1P1 |
| | 744 | 722 | m | CER_EIPD_SS4_1_PS4_1_cc4_1.yyyymmddhr @(CH/clouds/data/int_prod/Cookie/) | rm, No Archive | |
| | 744 | 0.05 | m | CER4.1-4.1P1_PCF_SS4_4_PS4_1_CC4_1P1.YYYYMMDDHH@(CH/clouds/rcf/) | Archive, rm | |
| | 744 | 0.02 | m | CER4.1-4.1P1_PCFin_SS4_4_PS4_1_CC4_1P1.YYYYMMDDHH@(CH/clouds/rcf/) | Archive, rm | 4.4-4.2P1 |
| | 744 | 0.5 | m | CER4.1-4.1P1_LogReport_SS4_4_PS4_1_CC4_1P1.YYYYMMDDHH @(CH/clouds/data/runlogs/) | Archive, rm | |
| | 744 | 0.01 | m | CER4.1-4.1P1_LogStatus_SS4_4_PS4_1_CC4_1P1.YYYYMMDDHH @(CH/clouds/data/runlogs/) | Archive, rm | |
| | 744 | 0.01 | m | CER4.1-4.1P1_LogUser_SS4_4_PS4_1_CC4_1P1.YYYYMMDDHH @(CH/clouds/data/runlogs/) | Archive, rm | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 4.0 | | | | | | |
|------------------------------|------|-----------------------|---------|---|---------------|------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| SS4.1-4: | | | | INPUT: | | |
| 4.1-4.1P2 | | | | 4.1-4.4P1: | | |
| Cloud Property & Convolution | | 50 per 5 min. granule | m, o, m | MOD02SS1.SYYYYDDD.HHMM.CC_M.yyyyddhhmmss.hdf @(CH/clouds/data/input/MODIS/YYYYDDD/) - see "f." in the Clouds Operator's Manual | rm | |
| Terra Coll. 004 1/hr/Sat. | | | | Goddard DAAC: | | |
| | | 61 per 5 min. granule | m | MOD03.AYYYYDDD.HHMM.CC_M.yyyyddhhmmss.hdf @(CH/clouds/data/input/MODIS/YYYYDDD/) - see "f." in the Clouds Operator's Manual | rm | |
| | | 12 per 5 min. granule | o | MOD04_L2.AYYYYDDD.HHMM.CC_M.yyyyddhhmmss.hdf @(CH/clouds/data/input/MODIS/YYYYDDD/) - see "f." in the Clouds Operator's Manual | rm | |
| Certified | | | | 12.1P1: | | |
| Platform(s): SGI 3800 | | 43.8 | m | CER_MOA_SS12_PS12_CC12.YYYYYMMDDHH, CER_MOA_SS12_PS12_CC12.YYYYYMMDDhh1, CER_MOA_SS12_PS12_CC12.YYYYYMMDDhh2, CER_MOA_SS12_PS12_CC12.YYYYYMMDDhh3, and CER_MOA_SS12_PS12_CC12.YYYYYMMDDhh4 where hhn = where n represents other files within a 24-hour period (See "f. Special Requirements" in Clouds Operator's Manual.) | do not remove | |
| | | | | 4.1-4.0P1: | | |
| | | | | @(CH/clouds/data/out_comp/data/CER_ESAI/) | | |
| | | 2.333 | m | CER_EICE_SS4_0_PS4_0_CC4_0P1.YYYYYMMDD | do not remove | |
| | | 2.333 | m | CER_ESNOW_SS4_0_PS4_0_CC4_0P1.YYYYYMMDD | do not remove | |
| | | | | 4.1-4.2P2: | | |
| | | | | @(CH/clouds/data/out_comp/data/CER_ECS/) | | |
| | | 18.6 | o | CER_ECS-OA0063m_SS4_2_PS4_2_CC4_2.YYYYYMMDD(.met) (See "f. Special Requirements" in the Clouds Operator's Manual.) | do not remove | |
| | | 4.66 | o | CER_ECS-OA0063s_SS4_2_PS4_2_CC4_2.YYYYYMMDD(.met) | do not remove | |
| | | 18.6 | o | CER_ECS-OA0160m_SS4_2_PS4_2_CC4_2.YYYYYMMDD(.met) | do not remove | |
| | | 4.66 | o | CER_ECS-OA0160s_SS4_2_PS4_2_CC4_2.YYYYYMMDD(.met) | do not remove | |
| | | 23.3 | o | CER_ECS-SBT1080m_SS4_2_PS4_2_CC4_2.YYYYYMMDD(.met) | do not remove | |
| | | 23.3 | o | CER_ECS-SBT1080s_SS4_2_PS4_2_CC4_2.YYYYYMMDD(.met) | do not remove | |
| | | 4.66 | o | CER_ECS-OA1663s_SS4_2_PS4_2_CC4_2.YYYYYMMDD(.met) | do not remove | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 4.0 | | | | | | |
|--|-------------|----------------|-----|---|------------------------|------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| SS4.1-4: | | | | 1.1P1/1.1P3/1.1P5: | | |
| 4.1-4.1P2 | | | | @(CH/instrument/data/int_prod/) | | |
| Continued Cloud Property & Convolution Terra Coll. 004 | | 34.7 | o | CER_IES_SAT-FM1_PS1_CC1.YYYYYMDDHH(.met) CER_IES_SAT-FM2_PS1_CC1.YYYYYMDDHH(.met) | rm | |
| 1/hr/Sat. | | | | OUTPUT: | | |
| | 744 | 380 | o | CER_ECV_SS4_1_PS4_1_CC4_1P2.YYYYYMDDHH(.met) @(CH/clouds/data/out_comp/data/CloudVis/) | Archive, rm | |
| | (0..68)*744 | 13.3 | o | CER_ECVS_SS4_1_PS4_1_CC4_1P2.YYYYYMDDHHR(1..68)(.met) @(CH/clouds/data/out_comp/data/Subset/) | Archive, rm | |
| | 744 | ~17 | m | CER_EQCHG_SS4_1_PS4_1_CC4_1P2.YYYYYMDDHH(.met) @(CH/clouds/data/out_comp/QA_Reports/) | Archive | 4.1-4.2P1 |
| | 744 | 20 | m | CER_EQCHB_SS4_1_PS4_1_CC4_1P2.YYYYYMDDHH(.met) @(CH/clouds/data/out_comp/QA_Reports/) | Archive | 4.1-4.2P1 |
| | 744 | 0.5 | o | CER_CRHU-WL0063_SS4_1_PS4_1_CC4_1P2.YYYYYMDDHH(.met) @(CH/clouds/data/out_comp/data/CRH_Update/) | Archive | 4.1-4.2P1 |
| | 744 | 0.5 | o | CER_CRHU-WL0160_SS4_1_PS4_1_CC4_1P2.YYYYYMDDHH(.met) @(CH/clouds/data/out_comp/data/CRH_Update/) | Archive | 4.1-4.2P1 |
| | 744 or 1488 | 0.03 | o | CER_FQC_SAT-INST-IMAG_PS4_1_CC4_1P2.YYYYYMDDHH(.met) @(CH/clouds/data/out_comp/QA_Reports/) | Archive,/QA, rm | |
| | 744 or 1488 | 203 | o | CER_SFFI_SAT-INST-IMAG_PS4_1_CC4_1P2.YYYYYMDDHH(.met) @(CH/clouds/data/out_comp/data/SSF_Int/) | No Archive | 4.5-6.1P2 |
| | 744 or 1488 | 25 | o | CER_SFFAI_SAT-INST-IMAG_PS4_1_CC4_1P2.YYYYYMDDHH(.met) @(CH/clouds/data/out_comp/data/SSF_Int/) | No Archive | 4.5-6.1P2 |
| | 744 or 1488 | 0.1 | o | CER_FQCI_SAT-INST-IMAG_PS4_1_CC4_1P2.YYYYYMDDHH(.met) @(CH/clouds/data/out_comp/QA_Reports/) | No Archive | 4.5-6.1P2 |
| | 744 | 0.05 | m | CER4.1-4.1P2_PCFin_SS4_4_PS4_1_CC4_1P2.YYYYYMDDHH@(CH/clouds/rcf/) | Archive, rm | 4.1-4.2P1 |
| | 744 | 0.02 | m | CER4.1-4.1P2_PCF_SS4_4_PS4_1_CC4_1P2.YYYYYMDDHH@(CH/clouds/rcf/) | Archive, rm | |
| | 744 | 0.7 | m | CER4.1-4.1P2_LogReport_SS4_4_PS4_1_CC4_1P2.YYYYYMDDHH @(CH/clouds/data/runlogs/) | Archive, rm | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 4.0 | | | | | | |
|--|------|--------------------------|--|---|---------------|------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| SS4.1-4: 4.1-4.1P2 Continued | 744 | 0.01 | m | CER4.1-4.1P2_LogStatus_SS4_4_PS4_1_CC4_1P2.YYYYYMMDDHH @(CH/clouds/data/runlogs/) | Archive, rm | |
| | 744 | 0.01 | m | CER4.1-4.1P2_LogUser_SS4_4_PS4_1_CC4_1P2.YYYYYMMDDHH @(CH/clouds/data/runlogs/) | Archive, rm | |
| SS4.1-4: 4.1-4.1P3 Cloud Property & Convolution Aqua Coll. 004 1/hr/Sat New PGE 1/29/03 <u>Certified</u> <u>Platform(s):</u> <u>SGI 3800</u> | | | | INPUT: | | |
| | | | | Goddard DAAC: | | |
| | | 66 per 5 min. granule | m | MYD02SS1.SYYYYYDDD.HHMM.CC_M.yyyydddhmmss.hdf @(CH/clouds/data/input/MODIS/YYYYYDDD/) - see "f." in the Clouds Operator's Manual | rm | |
| | | 61 per 5 min. granule | m | MYD03.AYYYYYDDD.HHMM.CC_M.yyyydddhmmss.hdf @(CH/clouds/data/input/MODIS/YYYYYDDD/) - see "f." in the Clouds Operator's Manual | rm | |
| | | 12 per 5 min. granule | o | MYD04_L2.AYYYYYDDD.HHMM.CC_M.yyyydddhmmss.hdf @(CH/clouds/data/input/MODIS/YYYYYDDD) - see "f." in the Clouds Operator's Manual | rm | |
| | | 43.8 | m | 12.1P1: CER_MOA_SS12_PS12_CC12.YYYYYMMDDHH, CER_MOA_SS12_PS12_CC12.YYYYYMMDDhh1, CER_MOA_SS12_PS12_CC12.YYYYYMMDDhh2, CER_MOA_SS12_PS12_CC12.YYYYYMMDDhh3, and CER_MOA_SS12_PS12_CC12.YYYYYMMDDhh4 @(CH/sarb/data/out_comp/data/regridmoa/ where hhn = where n represents other files within a 24-hour period (See "f. Special Requirements" in operator's manual.) | do not remove | |
| | | 2.33 | m | 4.1-4.0P1: CER_ESNOW_SS4_0_PS4_0_CC4_0P1.YYYYYMMDD @(CH/clouds/data/out_comp/data/CER_ESAI/) | do not remove | |
| | | 2.33 | m | CER_EICE_SS4_0_PS4_0_CC4_0P1.YYYYYMMDD @(CH/clouds/data/out_comp/data/CER_ESAI/) | do not remove | |
| | | 18.6 | o | 4.1-4.2P2 CER_ECS-OA0063m_SS4_2_PS4_2_CC4_2.YYYYYMMDD(.met) @(CH/clouds/data/out_comp/data/CER_ECS) - see "f." in the Clouds Operator's Manual | do not remove | |
| | | 18.6 | o | CER_ECS-OA0160m_SS4_2_PS4_2_CC4_2.YYYYYMMDD(.met) @(CH/clouds/data/out_comp/data/CER_ECS) | do not remove | |
| | 18.6 | o | CER_ECS-OA1663m_SS4_2_PS4_2_CC4_2.YYYYYMMDD(.met) @(CH/clouds/data/out_comp/data/CER_ECS) | do not remove | | |
| | 18.6 | o | CER_ECS-OA0213m_SS4_2_PS4_2_CC4_2.YYYYYMMDD(.met) @(CH/clouds/data/out_comp/data/CER_ECS) | do not remove | | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 4.0 | | | | | | |
|---|------------|----------------|--|--|---------------|------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| SS4.1-4: 4.1-4.1P3 Continued Cloud Property & Convolution Aqua Coll. 004 1/hr/Sat New PGE 1/29/03 | | 4.66 | o | CER_ECS_OA0063s_SS4_2_PS4_2_CC4_2.YYYYYMMDD(.met) @/(CH/clouds/data/out_comp/data/CER_ECS) | do not remove | |
| | | 4.66 | o | CER_ECS_OA0160s_SS4_2_PS4_2_CC4_2.YYYYYMMDD(.met) @/(CH/clouds/data/out_comp/data/CER_ECS) | do not remove | |
| | | 4.66 | o | CER_ECS_OA1663s_SS4_2_PS4_2_CC4_2.YYYYYMMDD(.met) @/(CH/clouds/data/out_comp/data/CER_ECS) | do not remove | |
| | | 4.66 | o | CER_ECS_OA0213s_SS4_2_PS4_2_CC4_2.YYYYYMMDD(.met) @/(CH/clouds/data/out_comp/data/CER_ECS) | do not remove | |
| | | 23.3 | o | CER_ECS_BT1080m_SS4_2_PS4_2_CC4_2.YYYYYMMDD(.met) @/(CH/clouds/data/out_comp/data/CER_ECS) | do not remove | |
| | | 23.3 | o | CER_ECS_BT1080s_SS4_2_PS4_2_CC4_2.YYYYYMMDD(.met) @/(CH/clouds/data/out_comp/data/CER_ECS) | do not remove | |
| | | | | 1.1P5 (Aqua) | | |
| | | 34.7 | o | CER_IES_SAT-FM3_PS1_CC1.YYYYYMMDDHH(.met)@/(CH/instrument/data/int_prod/) CER_IES_SAT-FM4_PS1_CC1.YYYYYMMDDHH(.met)@/(CH/instrument/data/int_prod/) (See "f." in the Clouds Operator's Manual) | rm | |
| | | | | OUTPUT: | | |
| | 744 | 0.5 | o | CER_CRHU-WL0063_SS4_1_PS4_1_CC4_1P3.YYYYYMMDDHH(.met) @/(CH/clouds/data/out_comp/data/CRH_Update) | Archive | 4.1-4.2P2 |
| | 744 | 0.5 | o | CER_CRHU-WL0213_SS4_1_PS4_1_CC4_1P3.YYYYYMMDDHH(.met) @/(CH/clouds/data/out_comp/data/CRH_Update) | Archive | 4.1-4.2P2 |
| | 744 | 380 | o | CER_ECV_SS4_1_PS4_1_CC4_1P3.YYYYYMMDDHH(.met) @/(CH/clouds/data/out_comp/data/CloudVis) | Archive, rm | |
| | (0-68)*744 | 13.3 | o | CER_ECVS_SS4_1_PS4_1_CC4_1P3.YYYYYMMDDHHR(1..68)(.met) @/(CH/clouds/data/out_comp/data/Subset) | Archive, rm | |
| | 744 | ~17 | m | CER_EQCHG_SS4_1_PS4_1_CC4_1P3.YYYYYMMDDHH(.met) (was CER_EQCB) @/(CH/clouds/data/out_comp/QA_Reports) | Archive | 4.1-4.2P1 |
| 744 | 20.03 | m | CER_EQCHB_SS4_1_PS4_1_CC4_1P3.YYYYYMMDDHH(.met) (was CER_EQCV) @/(CH/clouds/data/out_comp/QA_Reports) | Archive | 4.1-4.2P1 | |
| 744 or 1488 | 0.03 | o | CER_FQC_SAT-INST-IMAG_PS4_1_CC4_1P3.YYYYYMMDDHH(.met) @/(CH/clouds/data/out_comp/QA_Reports) | /QA, Archive, rm | | |
| 744 or 1488 | 0.1 | o | CER_FQCI_SAT-INST-IMAG_PS4_1_CC4_1P3.YYYYYMMDDHH(.met) @/(CH/clouds/data/out_comp/QA_Reports) | No Archive | 4.5-6.1P1 | |
| 744 or 1488 | 202.65 | o | CER_SSF1_SAT-INST-IMAG_PS4_1_CC4_1P3.YYYYYMMDDHH(.met) @/(CH/clouds/data/out_comp/data/SSF_Int) | No Archive | 4.5-6.1P3 | |
| 744 or 1488 | 24.7 | o | CER_SSF1_SAT-INST-IMAG_PS4_1_CC4_1P3.YYYYYMMDDHH(.met) @/(CH/clouds/data/out_comp/data/SSF_Int) | No Archive | 4.5-6.1P3 | |
| 744 | 0.05 | m | CER4.1-4.1P3_PCFin_SS4_4_PS4_1_CC4_1P3.YYYYYMMDDHH@/(CH/clouds/pcf) | Archive | 4.1-4.2P1 | |
| 744 | 0.02 | m | CER4.1-4.1P3_PCF_SS4_4_PS4_1_CC4_1P3.YYYYYMMDDHH@/(CH/clouds/pcf) | Archive, rm | | |
| 744 | 0.7 | m | CER4.1-4.1P3_LogReport_SS4_4_PS4_1_CC4_1P3.YYYYYMMDDHH@/(CH/clouds/data/runlogs) | Archive, rm | | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 4.0 | | | | | | |
|---|------|-----------------------|-----|---|---------------|------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| Continued | 744 | 0.005 | m | CER4.1-4.1P3_LogStatus_SS4_4_PS4_1_CC4_1P3.YYYYMMDDHH@(CH/clouds/data/runlogs) | Archive, rm | |
| 4.1-4.1P3 | 744 | 0.002 | m | CER4.1-4.1P3_LogUser_SS4_4_PS4_1_CC4_1P3.YYYYMMDDHH@(CH/clouds/data/runlogs) | Archive, rm | |
| SS4.1-4: | | | | INPUT: | | |
| 4.1-4.1P4 | | | | Goddard DAAC or PGE CER4.1-4.4P1: | | |
| Cloud Property & Convolution Terra Coll. 005 1/hr/Sat | | 50 per 5 min. granule | m | MOD02SS1.SYYYYYDDD.HHMM.CC_M.yyyydddhmmss.hdf @(CH/clouds/data/input/MODIS/YYYYYDDD/) - see "f." in the Clouds Operator's Manual | rm | |
| New PGE 5/31/07 | | 61 per 5 min. granule | m | MOD03.AYYYYYDDD.HHMM.CC_M.yyyydddhmmss.hdf @(CH/clouds/data/input/MODIS/YYYYYDDD/) - see "f." in the Clouds Operator's Manual | rm | |
| | | 12 per 5 min. granule | o | MOD04_L2.AYYYYYDDD.HHMM.CC_M.yyyydddhmmss.hdf @(CH/clouds/data/input/MODIS/YYYYYDDD/) - see "f." in the Clouds Operator's Manual | rm | |
| Certified Platform(s): SGI 3800 | | | | 12.1P1: | | |
| | | 43.8 | m | CER_MOA_SS12_PS12_CC12.YYYYMMDDHH, CER_MOA_SS12_PS12_CC12.YYYYMMDDhh1, CER_MOA_SS12_PS12_CC12.YYYYMMDDhh2, CER_MOA_SS12_PS12_CC12.YYYYMMDDhh3, and CER_MOA_SS12_PS12_CC12.YYYYMMDDhh4 @(CH/sarb/data/out_comp/data/regridmoa/) where hhn = where n represents other files within a 24-hour period (See "f. Special Requirements" in Clouds Operator's Manual.) | do not remove | |
| | | | | 4.1-4.0P1: | | |
| | | 2.33 | m | CER_ESNOW_SS4_0_PS4_0_CC4_0P1.YYYYMMDD @(CH/clouds/data/out_comp/data/CER_ESAI/) | do not remove | |
| | | 2.33 | m | CER_EICE_SS4_0_PS4_0_CC4_0P1.YYYYMMDD @(CH/clouds/data/out_comp/data/CER_ESAI/) | do not remove | |
| | | | | 4.1-4.2P2: | | |
| | | 18.6 | o | CER_ECS-OA0063m_SS4_2_PS4_2_CC4_2.YYYYMMDD(.met) @(CH/clouds/data/out_comp/data/CER_ECS) - see "f." in the Clouds Operator's Manual | do not remove | |
| | | 18.6 | o | CER_ECS-OA0160m_SS4_2_PS4_2_CC4_2.YYYYMMDD(.met) @(CH/clouds/data/out_comp/data/CER_ECS) | do not remove | |
| | | | | 1.1P3 (Terra): | | |
| | | 34.7 | o | CER_IES_SAT-FM1_PS1_CC1.YYYYMMDDHH(.met)@(CH/instrument/data/int_prod/) CER_IES_SAT-FM2_PS1_CC1.YYYYMMDDHH(.met)@(CH/instrument/data/int_prod/) (See Section 3.4.3 of the Clouds Operator's Manual) | rm | |
| | | | | OUTPUT: | | |
| | 744 | 0.5 | o | CER_CRHU-WL0063_SS4_1_PS4_1_CC4_1P4.YYYYMMDDHH(.met) @(CH/clouds/data/out_comp/data/CRH_Update) | Archive | 4.1-4.2P2 |
| | 744 | 0.5 | o | CER_CRHU-WL0160_SS4_1_PS4_1_CC4_1P4.YYYYMMDDHH(.met) @(CH/clouds/data/out_comp/data/CRH_Update) | Archive | 4.1-4.2P2 |
| | 744 | 376 | o | CER_ECV_SS4_1_PS4_1_CC4_1P4.YYYYMMDDHH(.met) @(CH/clouds/data/out_comp/data/CloudVis) | Archive, rm | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 4.0 | | | | | | |
|--|-------------|--------------------------|----------------------|--|------------------|------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| 4.1-4.1P4 Continued Cloud Property & Convolution Terra Coll. 005 1/hr/Sat | (0-68)*744 | 13.3 | o | CER_ECVS_SS4_1_PS4_1_CC4_1P4.YYYYYMMDDHHR(1..68).(met) @(CH/clouds/data/out_comp/data/Subset) | Archive, rm | |
| | 744 | ~17 | m | CER_EQCHG_SS4_1_PS4_1_CC4_1P4.YYYYYMMDDHH(.met) (was CER_EQCB) @(CH/clouds/data/out_comp/QA_Reports) | Archive | 4.1-4.2P3 |
| | 744 | 20.03 | m | CER_EQCHB_SS4_1_PS4_1_CC4_1P4.YYYYYMMDDHH(.met) (was CER_EQCV) @(CH/clouds/data/out_comp/QA_Reports) | Archive | 4.1-4.2P3 |
| | 744 or 1488 | 0.03 | o | CER_FQC_SAT-INST-IMAG_PS4_1_CC4_1P4.YYYYYMMDDHH(.met) @(CH/clouds/data/out_comp/QA_Reports) | /QA, Archive, rm | |
| | 744 or 1488 | 0.1 | o | CER_FQCI_SAT-INST-IMAG_PS4_1_CC4_1P4.YYYYYMMDDHH(.met) @(CH/clouds/data/out_comp/QA_Reports) | No Archive | 4.5-6.1P1 |
| | 744 or 1488 | 202.65 | o | CER_SSFI_SAT-INST-IMAG_PS4_1_CC4_1P4.YYYYYMMDDHH(.met) @(CH/clouds/data/out_comp/data/SSF_Int) | No Archive | 4.5-6.1P1 |
| | 744 or 1488 | 24.7 | o | CER_SSAI_SAT-INST-IMAG_PS4_1_CC4_1P4.YYYYYMMDDHH(.met) @(CH/clouds/data/out_comp/data/SSF_Int) | No Archive | 4.5-6.1P1 |
| | 744 | 0.05 | m | CER4.1-4.1P4_PCFin_SS4_4_PS4_1_CC4_1P4.YYYYYMMDDHH@(CH/clouds/rcf) | Archive | 4.1-4.2P3 |
| | 744 | 0.02 | m | CER4.1-4.1P4_PCF_SS4_4_PS4_1_CC4_1P4.YYYYYMMDDHH@(CH/clouds/rcf) | Archive, rm | |
| | 744 | 0.7 | m | CER4.1-4.1P4_LogReport_SS4_4_PS4_1_CC4_1P4.YYYYYMMDDHH@(CH/clouds/data/runlogs) | Archive, rm | |
| | 744 | 0.005 | m | CER4.1-4.1P4_LogStatus_SS4_4_PS4_1_CC4_1P4.YYYYYMMDDHH@(CH/clouds/data/runlogs) | Archive, rm | |
| | 744 | 0.002 | m | CER4.1-4.1P4_LogUser_SS4_4_PS4_1_CC4_1P4.YYYYYMMDDHH@(CH/clouds/data/runlogs) | Archive, rm | |
| SS4.1-4: | | | INPUT: | | | |
| 4.1-4.1P5 | | | Goddard DAAC: | | | |
| Cloud Property & Convolution Aqua Coll. 005 1/hr/Sat | | 66 per 5 min. granule | m | MYD02SS1.SYYYYYDDD.HHMM.CC_M.yyyyddhhmmss.hdf @(CH/clouds/data/input/MODIS/YYYYYDDD/) - see "f." in the Clouds Operator's Manual | rm | |
| | | 61 per 5 min. granule | m | MYD03.AYYYYYDDD.HHMM.CC_M.yyyyddhhmmss.hdf @(CH/clouds/data/input/MODIS/YYYYYDDD/) - see "f." in the Clouds Operator's Manual | rm | |
| New PGE 5/31/07 | | 12 per 5 min. granule | o | MYD04_L2.AYYYYYDDD.HHMM.CC_M.yyyyddhhmmss.hdf @(CH/clouds/data/input/MODIS/YYYYYDDD/) - see "f." in the Clouds Operator's Manual | rm | |
| Certified Platform(s): SGI 3800 | | 43.8 | m | CER_MOA_SS12_PS12_CC12.YYYYYMMDDHH, CER_MOA_SS12_PS12_CC12.YYYYYMMDDhh1, CER_MOA_SS12_PS12_CC12.YYYYYMMDDhh2, CER_MOA_SS12_PS12_CC12.YYYYYMMDDhh3, and CER_MOA_SS12_PS12_CC12.YYYYYMMDDhh4 @(CH/sarb/data/out_comp/data/regridmoa/ where hhn = where n represents other files within a 24-hour period (See "f. Special Requirements" in Clouds Operator's Manual.) | do not remove | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 4.0 | | | | | | |
|---|-------------|----------------|---|---|------------------|------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| 4.1-4.1P5 Continued Cloud Property & Convolution Aqua Coll. 005 | | | | 4.1-4.0P1: | | |
| | | 2.33 | m | CER_ESNOW_SS4_0_PS4_0_CC4_0P1.YYYYYMMDD @(CH/clouds/data/out_comp/data/CER_ESAI/) | do not remove | |
| | | 2.33 | m | CER_EICE_SS4_0_PS4_0_CC4_0P1.YYYYYMMDD @(CH/clouds/data/out_comp/data/CER_ESAI/) | do not remove | |
| | | | | 4.1-4.2P2: | | |
| | | 18.6 | o | CER_ECS-OA0063m_SS4_2_PS4_2_CC4_2.YYYYYMMDD(.met) @(CH/clouds/data/out_comp/data/CER_ECS) - see "f." in the Clouds Operator's Manual | do not remove | |
| | | 18.6 | o | CER_ECS-OA0160m_SS4_2_PS4_2_CC4_2.YYYYYMMDD(.met) @(CH/clouds/data/out_comp/data/CER_ECS) | do not remove | |
| | | 18.6 | o | CER_ECS-OA0213m_SS4_2_PS4_2_CC4_2.YYYYYMMDD(.met) @(CH/clouds/data/out_comp/data/CER_ECS) | do not remove | |
| | | | | 1.1P5 (Aqua): | | |
| | | 34.7 | o | CER_IES_SAT-FM3_PS1_CC1.YYYYYMMDDHH(.met)@(CH/instrument/data/int_prod/) CER_IES_SAT-FM4_PS1_CC1.YYYYYMMDDHH(.met)@(CH/instrument/data/int_prod/) (See Section 3.4.3 of the Clouds Operator's Manual) | rm | |
| | | | | OUTPUT: | | |
| | 744 | 0.5 | o | CER_CRHU-WL0063_SS4_1_PS4_1_CC4_1P5.YYYYYMMDDHH(.met) @(CH/clouds/data/out_comp/data/CRH_Update) | Archive | 4.1-4.2P2 |
| | 744 | 0.5 | o | CER_CRHU-WL0213_SS4_1_PS4_1_CC4_1P5.YYYYYMMDDHH(.met) @(CH/clouds/data/out_comp/data/CRH_Update) | Archive | 4.1-4.2P2 |
| | 744 | 410 | o | CER_ECV_SS4_1_PS4_1_CC4_1P5.YYYYYMMDDHH(.met) @(CH/clouds/data/out_comp/data/CloudVis) | Archive, rm | |
| | (0-68)*744 | 13.3 | o | CER_ECVS_SS4_1_PS4_1_CC4_1P5.YYYYYMMDDHHR(1..68)(.met) @(CH/clouds/data/out_comp/data/Subset) | Archive, rm | |
| | 744 | ~17 | m | CER_EQCHG_SS4_1_PS4_1_CC4_1P5.YYYYYMMDDHH(.met) (was CER_EQCB) @(CH/clouds/data/out_comp/QA_Reports) | Archive | 4.1-4.2P3 |
| | 744 | 20.03 | m | CER_EQCHB_SS4_1_PS4_1_CC4_1P5.YYYYYMMDDHH(.met) (was CER_EQCV) @(CH/clouds/data/out_comp/QA_Reports) | Archive | 4.1-4.2P3 |
| | 744 or 1488 | 0.03 | o | CER_FQC_SAT-INST-IMAG_PS4_1_CC4_1P5.YYYYYMMDDHH(.met) @(CH/clouds/data/out_comp/QA_Reports) | /QA, Archive, rm | |
| | 744 or 1488 | 0.1 | o | CER_FQCI_SAT-INST-IMAG_PS4_1_CC4_1P5.YYYYYMMDDHH(.met) @(CH/clouds/data/out_comp/QA_Reports) | No Archive | 4.5-6.1P1 |
| | 744 or 1488 | 202.65 | o | CER_SSFI_SAT-INST-IMAG_PS4_1_CC4_1P5.YYYYYMMDDHH(.met) @(CH/clouds/data/out_comp/data/SSF_Int) | No Archive | 4.5-6.1P3 |
| 744 or 1488 | 24.7 | o | CER_SSAI_SAT-INST-IMAG_PS4_1_CC4_1P5.YYYYYMMDDHH(.met) @(CH/clouds/data/out_comp/data/SSF_Int) | No Archive | 4.5-6.1P3 | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 4.0 | | | | | | |
|---------------------|------|--------------------------|-----|--|---------------|------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| 4.1-4.1P5 | 744 | 0.05 | m | CER4.1-4.1P4_PCFin_SS4_4_PS4_1_CC4_1P5.YYYYMMDDHH@(CH/clouds/rcf) | Archive | 4.1-4.2P3 |
| Continued | 744 | 0.02 | m | CER4.1-4.1P4_PCF_SS4_4_PS4_1_CC4_1P5.YYYYMMDDHH@(CH/clouds/rcf) | Archive, rm | |
| Cloud Property | 744 | 0.7 | m | CER4.1-4.1P4_LogReport_SS4_4_PS4_1_CC4_1P5.YYYYMMDDHH@(CH/clouds/data/runlogs) | Archive, rm | |
| & Convolution | 744 | 0.005 | m | CER4.1-4.1P4_LogStatus_SS4_4_PS4_1_CC4_1P5.YYYYMMDDHH@(CH/clouds/data/runlogs) | Archive, rm | |
| Aqua Coll. 005 | 744 | 0.002 | m | CER4.1-4.1P4_LogUser_SS4_4_PS4_1_CC4_1P5.YYYYMMDDHH@(CH/clouds/data/runlogs) | Archive, rm | |
| SS4.1-4: | | | | INPUT: | | |
| 4.1-4.1P6 | | | | Goddard DAAC: | | |
| Edition3 Cloud | | 66 per 5 min. granule | m | MYD02SS1.SYYYYDDD.HHMM.CC_M.yyyyddhhmss.hdf (Aqua) @(CH/clouds/data/input/MODIS/YYYYDDD/) - see "f." in the Clouds Operator's Manual MYD02SS1.SYYYYDDD.HHMM.CC_M.yyyyddhhmss.hdf (Terra) @(CH/clouds/data/input/MODIS/YYYYDDD/) - see "f." in the Clouds Operator's Manual | rm | |
| Property | | 61 per 5 min. granule | m | MYD03.AYYYYDDD.HHMM.CC_M.yyyyddhhmss.hdf (Aqua) or @(CH/clouds/data/input/MODIS/YYYYDDD/) - see "f." in the Clouds Operator's Manual MYD03.AYYYYDDD.HHMM.CC_M.yyyyddhhmss.hdf (Terra) @(CH/clouds/data/input/MODIS/YYYYDDD/) - see "f." in the Clouds Operator's Manual | rm | |
| Retrieval and | | 12 per 5 min. granule | o | MYD04_L2.AYYYYDDD.HHMM.CC_M.yyyyddhhmss.hdf (Aqua) or @(CH/clouds/data/input/MODIS/YYYYDDD/) - see "f." in the Clouds Operator's Manual MYD04_L2.AYYYYDDD.HHMM.CC_M.yyyyddhhmss.hdf (Terra) @(CH/clouds/data/input/MODIS/YYYYDDD/) - see "f." in the Clouds Operator's Manual | rm | |
| Convolution | | | | 12.1P1: | | |
| 1/hr/Sat | | | | CER_MOA_SS12_PS12_CC12.YYYYMMDDHH, CER_MOA_SS12_PS12_CC12.YYYYMMDDhh1, CER_MOA_SS12_PS12_CC12.YYYYMMDDhh2, CER_MOA_SS12_PS12_CC12.YYYYMMDDhh3, and CER_MOA_SS12_PS12_CC12.YYYYMMDDhh4 @(CH/sarb/data/out_comp/data/regridmoa/) where hhn = where n represents other files within a 24-hour period (See "f. Special Requirements" in Clouds Operator's Manual.) | do not remove | |
| New PGE | | | | 4.1-4.0P1: | | |
| 2/20/08 | | 2.33 | m | CER_ESNOW_SS4_0_PS4_0_CC4_0P1.YYYYMMDD @(CH/clouds/data/out_comp/data/CER_ESAI/) | do not remove | |
| | | 2.33 | m | CER_EICE_SS4_0_PS4_0_CC4_0P1.YYYYMMDD @(CH/clouds/data/out_comp/data/CER_ESAI/) | do not remove | |
| Certified | | | | 4.1-4.2P5: | | |
| Platform(s): | | 18.6 | o | CER_ECS-OA0063m_SS4_2_PS4_2_CC4_2.YYYYMMDD(.met) @(CH/clouds/data/out_comp/data/CER_ECS) - see "f." in the Clouds Operator's Manual | do not remove | |
| SGI 3800 | | 18.6 | o | CER_ECS-OA0160m_SS4_2_PS4_2_CC4_2.YYYYMMDD(.met) @(CH/clouds/data/out_comp/data/CER_ECS) - see "f." in the Clouds Operator's Manual | do not remove | |
| | | 18.6 | o | CER_ECS-OA0213m_SS4_2_PS4_2_CC4_2.YYYYMMDD(.met) @(CH/clouds/data/out_comp/data/CER_ECS) - see "f." in the Clouds Operator's Manual | do not remove | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 4.0 | | | | | | | |
|---|-------------|----------------|--|--|------------------|--|--|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE | |
| 4.14-4.1P6 Continued - Edition3 Cloud Property Retrieval and Convolution 1/hr/Sat | | | | 1.1P3 (Terra) or 1.1P5 (Aqua): (Aqua): CER_IES_SAT-FM3_PS1_CC1.YYYYYMDDHH(.met)@(CH/instrument/data/int_prod/ CER_IES_SAT-FM4_PS1_CC1.YYYYYMDDHH(.met)@(CH/instrument/data/int_prod/ (See "f." Special Requirements in the Clouds Operator's Manual) (Terra): CER_IES_SAT-FM1_PS1_CC1.YYYYYMDDHH(.met)@(CH/instrument/data/int_prod/ CER_IES_SAT-FM2_PS1_CC1.YYYYYMDDHH(.met)@(CH/instrument/data/int_prod/ (See "f." Special Requirements in the Clouds Operator's Manual) | rm | | |
| | | 34.7 | o | | | | |
| | | | | | OUTPUT: | | |
| | 744 | 0.5 | o | CER_CRHU-WL0063_SS4_1_PS4_1_CC4_1P6.YYYYYMDDHH(.met) @(CH/clouds/data/out_comp/data/CRH_Update) | Archive | 4.1-4.2P5 | |
| | 744 | 0.5 | o | CER_CRHU-WL0160_SS4_1_PS4_1_CC4_1P6.YYYYYMDDHH(.met) @(CH/clouds/data/out_comp/data/CRH_Update) | Archive | 4.1-4.2P5 | |
| | 744 | 0.5 | o | CER_CRHU-WL0213_SS4_1_PS4_1_CC4_1P6.YYYYYMDDHH(.met) @(CH/clouds/data/out_comp/data/CRH_Update) | Archive | 4.1-4.2P5 | |
| | 744 | 648 | o | CER_ECV_SS4_1_PS4_1_CC4_1P6.YYYYYMDDHH(.met) @(CH/clouds/data/out_comp/data/CloudVis) | Archive, rm | | |
| | (0-56)*744 | 13.3 | o | CER_ECVS_SS4_1_PS4_1_CC4_1P6.YYYYYMDDHHR(1..68)(.met) @(CH/clouds/data/out_comp/data/Subset) | Archive, rm | | |
| | 744 | ~39 | m | CER_EQCHG_SS4_1_PS4_1_CC4_1P6.YYYYYMDDHH(.met) (was CER_EQCB) @(CH/clouds/data/out_comp/QA_Reports) | Archive | 4.1-4.2P4 | |
| | 744 | 36.5 | m | CER_EQCHB_SS4_1_PS4_1_CC4_1P6.YYYYYMDDHH(.met) (was CER_EQCV) @(CH/clouds/data/out_comp/QA_Reports) | Archive | 4.1-4.2P4 | |
| | 744 or 1488 | 0.06 | o | CER_FQC_SAT-INST-IMAG_PS4_1_CC4_1P6.YYYYYMDDHH(.met) @(CH/clouds/data/out_comp/QA_Reports) | /QA, Archive, rm | | |
| | 744 or 1488 | 0.7 | o | CER_FQCI_SAT-INST-IMAG_PS4_1_CC4_1P6.YYYYYMDDHH(.met) @(CH/clouds/data/out_comp/QA_Reports) | No Archive | 4.5-6.1P4 (Terra) or 4.5-6.1P5 (Aqua) | |
| | 744 or 1488 | 139 | o | CER_SSMI_SAT-INST-IMAG_PS4_1_CC4_1P6.YYYYYMDDHH(.met) @(CH/clouds/data/out_comp/data/SSF_Int) | No Archive | 4.5-6.1P4 (Terra) or 4.5-6.1P5 (Aqua) | |
| | 744 or 1488 | 15.8 | o | CER_SSAI_SAT-INST-IMAG_PS4_1_CC4_1P6.YYYYYMDDHH(.met) @(CH/clouds/data/out_comp/data/SSF_Int) | No Archive | 4.5-6.1P4 (Terra) or 4.5-6.1P5 (Aqua) | |
| | 744 | 0.05 | m | CER4.1-4.1P6_PCFin_SS4_4_PS4_1_CC4_1P6.YYYYYMDDHH@(CH/clouds/rcf) | Archive | 4.1-4.2P4 | |
| | 744 | 0.02 | m | CER4.1-4.1P6_PCF_SS4_4_PS4_1_CC4_1P6.YYYYYMDDHH@(CH/clouds/rcf) | Archive, rm | | |
| | 744 | 0.7 | m | CER4.1-4.1P6_LogReport_SS4_4_PS4_1_CC4_1P6.YYYYYMDDHH@(CH/clouds/data/runlogs) | Archive, rm | | |
| 744 | 0.005 | m | CER4.1-4.1P6_LogStatus_SS4_4_PS4_1_CC4_1P6.YYYYYMDDHH@(CH/clouds/data/runlogs) | Archive, rm | | | |
| 744 | 0.002 | m | CER4.1-4.1P6_LogUser_SS4_4_PS4_1_CC4_1P6.YYYYYMDDHH@(CH/clouds/data/runlogs) | Archive, rm | | | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 4.0 | | | | | | |
|---|-------|----------------|--|--|---------------|------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| SS4.1-4: 4.1-4.2P1 @ 1/day/ Imager Clearsky Update Certified Platform(s): SGI 3800 | | | | INPUT: | | |
| | | | | 4.1-4.1P1 or 4.1-4.1P2: | | |
| | | 18.76 | o | CER_EQCHB_SS4_1_PS4_1_cc4_1.yyyymmddhr {00..23} CER_EQCV_SS4_1_PS4_1_CC4_1P1.YYYYYMMDD(00-23) is now CER_EQCHB_SS4_1_PS4_1_CC4_2P1.YYYYYMMDD(00-23) @(CH/clouds/data/out_comp/QA_Reports/) | rm | |
| | | ~5 | o | CER_EQCHG_SS4_1_PS4_1_cc4_1.yyyymmddhr {00..23}- CER_EQCB_SS4_1_PS4_1_CC4_1P1.YYYYYMMDD{00-23} is now CER_EQCHG_SS4_1_PS4_1_CC4_2P1.YYYYYMMDD{00-23} @(CH/clouds/data/out_comp/QA_Reports/) | rm | |
| | | | | 4.1-4.1P1: | | |
| | | 0.05 | o | CER_CRHU_SS4_1_PS4_1_CC4_2P1.YYYYYMMDD [00..23] (.met) @(CH/clouds/data/out_comp/data/CRH_Update/) - see "f." of the Clouds Operator's Manual | /QA | |
| | | | | 4.1-4.1P1, 4.1-4.1P2, or 4.1-4.1P3: | | |
| | | 0.019 | o | CER4.1-4.1P1_PCFin_SS4_1_PS4_1_CC4_2P1.YYYYYMMDD(00-23) or CER4.1-4.1P2_PCFin_SS4_1_PS4_1_CC4_2P1.YYYYYMMDD(00-23) or CER4.1-4.1P3_PCFin_SS4_1_PS4_1_CC4_2P1.YYYYYMMDD(00-23)@(CH/clouds/rcf) | rm | |
| | | | | 4.1-4.2P1: | | |
| | | | | @(CH/clouds/data/out_comp/data/CER_ECS/) | | |
| | | 18.6 | o | CER_ECS-OA0063m_SS4_2_PS4_2_CC4_2.YYYYYMMDD (.met) | do not remove | |
| | | 4.66 | o | CER_ECS-OA0063s_SS4_2_PS4_2_CC4_2.YYYYYMMDD (.met) | do not remove | |
| | | 18.6 | o | CER_ECS-OA0160m_SS4_2_PS4_2_CC4_2.YYYYYMMDD (.met) | do not remove | |
| | | 4.66 | o | CER_ECS-OA0160s_SS4_2_PS4_2_CC4_2.YYYYYMMDD (.met) | do not remove | |
| | | 23.32 | o | CER_ECS-BT1080m_SS4_2_PS4_2_CC4_2.YYYYYMMDD (.met) | do not remove | |
| | 23.32 | o | CER_ECS-BT1080s_SS4_2_PS4_2_CC4_2.YYYYYMMDD (.met) | do not remove | | |
| | 18.6 | o | CER_ECS-OA1663m_SS4_2_PS4_2_CC4_2.YYYYYMMDD (.met) | do not remove | | |
| | 4.66 | o | CER_ECS-OA1663s_SS4_2_PS4_2_CC4_2.YYYYYMMDD (.met) | do not remove | | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 4.0 | | | | | | |
|------------------|---------------|-----------------|---------------------------------------|---|------------------------|----------------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| SS4.1-4: | | | | OUTPUT: | | |
| 4.1-4.2P1 | | | | @(CH/clouds/data/out_comp/data/CER_ECS/) | | |
| Continued | 31 | 18.7 | o | CER_ECS-OA0063m_SS4_1_PS4_1_CC4_2P1.yyyymmNXD(.met) | Archive,/QA | 4.1-4.1P1 |
| @1/day/ | 31 | 4.7 | e | CER_ECS-OA0063s_SS4_1_PS4_1_CC4_2P1.yyyymmNXD(.met) | Archive,/QA | 4.1-4.1P1 |
| Imager | 31 | 18.7 | o | CER_ECS-OA0160m_SS4_1_PS4_1_CC4_2P1.yyyymmNXD(.met) | Archive,/QA | 4.1-4.1P1 |
| Clearsky Update | 31 | 4.7 | e | CER_ECS-OA0160s_SS4_1_PS4_1_CC4_2P1.yyyymmNXD(.met) | Archive,/QA | 4.1-4.1P1 |
| | 31 | 23.3 | e | CER_ECS-BT1080m_SS4_1_PS4_1_CC4_2P1.yyyymmNXD(.met) | Archive,/QA | 4.1-4.1P1 |
| | 31 | 23.3 | e | CER_ECS-BT1080s_SS4_1_PS4_1_CC4_2P1.yyyymmNXD(.met) | Archive,/QA | 4.1-4.1P1 |
| | 31 | 18.7 | e | CER_ECS-OA1663m_SS4_1_PS4_1_CC4_2P1.yyyymmNXD(.met) | Archive,/QA | 4.1-4.1P1 |
| | 31 | 4.7 | e | CER_ECS-OA1663s_SS4_1_PS4_1_CC4_2P1.yyyymmNXD(.met) | Archive,/QA | 4.1-4.1P1 |
| | 31 | 63.9 | m | CER_EQCDG_SS4_1_PS4_1_CC4_2P1.YYYYMMDD(.met)(was CER_EQCD) @(CH/clouds/data/out_comp/QA_Reports/) | Archive,/QA | 4.1-4.3P1 |
| | 31 | 18.8 | m | CER_EQCDB_SS4_1_PS4_1_CC4_2P1.YYYYMMDD(.met)(was CER_EQCDV) @(CH/clouds/data/out_comp/QA_Reports/) | Archive,/QA | 4.1-4.3P1 |
| | 31 | 0.1 | o | CER_EQCDS_SS4_1_PS4_1_CC4_2P1.YYYYMMDD(.met)(was CER_EQCS) @(CH/clouds/data/out_comp/QA_Reports/) | Archive,/QA, rm | |
| | 31 | 0.04 | m | CER4.1-4.2P1_PCF_SS4_1_PS4_1_CC4_2P1.YYYYMMDD @(CH/clouds/rcf/) | Archive, rm | |
| | 31 | 0.01 | m | CER4.1-4.2P1_PCFin_SS4_1_PS4_1_CC4_2P1.YYYYMMDD @(CH/clouds/rcf/) | Archive, rm | |
| | 31 | 0.01 | m | CER4.1-4.2P1_LogReport_SS4_1_PS4_1_CC4_2P1.YYYYMMDD @(CH/clouds/data/runlogs/) | Archive, rm | |
| | 31 | 0.01 | m | CER4.1-4.2P1_LogStatus_SS4_1_PS4_1_CC4_2P1.YYYYMMDD @(CH/clouds/data/runlogs/) | Archive, rm | |
| | 31 | 0.01 | m | CER4.1-4.2P1_LogUser_SS4_1_PS4_1_CC4_2P1.YYYYMMDD @(CH/clouds/data/runlogs/) | Archive, rm | |
| | | | where NXD = Next DataDay (Month/Year) | | | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 4.0 | | | | | | |
|---|------|----------------|-----|--|---------------|------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| SS4.1-4: | | | | INPUT: | | |
| 4.1-4.2P2 | | | | 4.1-4.2P2: | | |
| Imager Clear Sky @ 1/day/sat New PGE 05/17/02 | | 18.6 | o | CER_ECS-OA0063m_SS4_2_PS4_2_CC4_2.YYYYYMMDD(.met) @(CH/clouds/data/out_comp/data/CER_ECS/) | do not remove | |
| | | 18.6 | o | CER_ECS-OA1060m_SS4_2_PS4_2_CC4_2.YYYYYMMDD(.met) @(CH/clouds/data/out_comp/data/CER_ECS/) | do not remove | |
| | | 18.6 | o | CER_ECS-OA1663m_SS4_2_PS4_2_CC4_2.YYYYYMMDD(.met) @(CH/clouds/data/out_comp/data/CER_ECS/) | do not remove | |
| Certified Platform(s): SGI 3800 | | 4.66 | o | CER_ECS-OA0063s_SS4_2_PS4_2_CC4_2.YYYYYMMDD(.met) @(CH/clouds/data/out_comp/data/CER_ECS/) | do not remove | |
| | | 4.66 | o | CER_ECS-OA0160s_SS4_2_PS4_2_CC4_2.YYYYYMMDD(.met) @(CH/clouds/data/out_comp/data/CER_ECS/) | do not remove | |
| | | 4.66 | o | CER_ECS-OA1663s_SS4_2_PS4_2_CC4_2.YYYYYMMDD(.met) @(CH/clouds/data/out_comp/data/CER_ECS/) | do not remove | |
| | | 23.32 | o | CER_ECS-BT1080m_SS4_2_PS4_2_CC4_2.YYYYYMMDD(.met) @(CH/clouds/data/out_comp/data/CER_ECS/) | do not remove | |
| | | 23.32 | o | CER_ECS-BT1080s_SS4_2_PS4_2_CC4_2.YYYYYMMDD(.met) @(CH/clouds/data/out_comp/data/CER_ECS/) | do not remove | |
| | | 18.6 | o | CER_ECS-OA0213m_SS4_2_PS4_2_CC4_2.YYYYYMMDD(.met) @(CH/clouds/data/out_comp/data/CER_ECS/) | do not remove | |
| | | 4.66 | o | CER_ECS-OA0213s_SS4_2_PS4_2_CC4_2.YYYYYMMDD(.met) @(CH/clouds/data/out_comp/data/CER_ECS/) | do not remove | |
| | | | | 4.1-4.1P1: | | |
| | | 0.05 | o | CER_CRHU_SS4_1_PS4_1_CC4_2P2.YYYYYMMDD(00-23)(.met) @(CH/clouds/data/out_comp/data/CRH_Update/) | /QA | |
| | | 0.05 | o | CER_CRHU_SS4_1_PS4_1_CC4_2P2.PYYYYPMPD(00-23)(.met) @(CH/clouds/data/out_comp/data/CRH_Update/) | /QA | |
| | | 0.05 | o | CER_CRHU_SS4_1_PS4_1_CC4_2P2.PYYYYPMD(00-23)(.met) @(CH/clouds/data/out_comp/data/CRH_Update/) | /QA | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 4.0 | | | | | | |
|----------------------|-------------|-----------------------|--|---|---|-------------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| SS4.1-4: | | | | 4.1-4.1P2, 4.1-4.1P3, 4.1-4.1P4, or 4.1-4.1P5: | | |
| 4.1-4.2P2 | | 0.05 | o | CER_CRHU-WL0063_SS4_1_PS4_1_CC4_2P2.YYYYYMMDD(00-23)(.met) @(CH/clouds/data/out_comp/data/CRH_Update/) | /QA | |
| Continued | | | | | | |
| Imager | | 0.05 | o | CER_CRHU-WL0063_SS4_1_PS4_1_CC4_2P2.PYYYYMPD(00-23)(.met) @(CH/clouds/data/out_comp/data/CRH_Update/) | /QA | |
| Clear Sky | | | | | | |
| @1/day/sat | | | | 4.1-4.1P3 or 4.1-4.1P5: | | |
| New PGE | | 0.05 | o | CER_CRHU-WL0213_SS4_1_PS4_1_CC4_2P2.YYYYYMMDD(00-23)(.met) @(CH/clouds/data/out_comp/data/CRH_Update/) | /QA | |
| 05/17/02 | | | | | | |
| | | 0.05 | o | CER_CRHU-WL0213_SS4_1_PS4_1_CC4_2P2.PYYYYMPD(00-23)(.met) @(CH/clouds/data/out_comp/data/CRH_Update/) | /QA | |
| | | | | 4.1-4.1P2 or 4.1-4.1P4: | | |
| | | 0.05 | o | CER_CRHU-WL0160_SS4_1_PS4_1_CC4_2P2.YYYYYMMDD(00-23)(.met) @(CH/clouds/data/out_comp/data/CRH_Update/) | /QA | |
| | | 0.05 | o | CER_CRHU-WL0160_SS4_1_PS4_1_CC4_2P2.PYYYYMPD(00-23)(.met) @(CH/clouds/data/out_comp/data/CRH_Update/) | /QA | |
| | | | | OUTPUT: | | |
| Once every 2 days | 18.66 | m | CER_ECS-OA0063m_SS4_1_PS4_1_CC4_2P2.yyyymmNXD(.met) @(CH/clouds/data/out_comp/data/CER_ECS/) | /QA, Archive | CER4.1-4.1P1, 4.1-4.1P2, 4.1-4.1P3, 4.1-4.1P4, 4.1-4.1P5, 7.2.1P1 | |
| Once every 2 days | 18.66 | o | CER_ECS-OA0160m_SS4_1_PS4_1_CC4_2P2.yyyymmNXD (.met) @(CH/clouds/data/out_comp/data/CER_ECS/) | /QA, Archive | CER4.1-4.1P1, 4.1-4.1P2, 4.1-4.1P4 | |
| Once every 2 days | 18.66 | o | CER_ECS-OA0213m_SS4_1_PS4_1_CC4_2P2.yyyymmNXD(.met) @(CH/clouds/data/out_comp/data/CER_ECS/) | /QA, Archive | CER4.1-4.1P3, 4.1-4.1P5 | |
| Once every 2 days | 4.66 | o | CER_ECS-OA0213s_SS4_1_PS4_1_CC4_2P2.yyyymmNXD(.met) @(CH/clouds/data/out_comp/data/CER_ECS/) | /QA, Archive | CER4.1-4.1P3 | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 4.0 | | | | | | |
|----------------------------------|----------------------|----------------|-----|--|--------------|--|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| SS4.1-4: 4.1-4.2P2 | Once every 2 days | 18.66 | o | CER_ECS-OA0213m_SS4_1_PS4_1_CC4_2P2.yyyymmNXXD(.met) @(CH/clouds/data/out_comp/data/CER_ECS/) | /QA, Archive | CER4.1-4.1P3, 4.1-4.1P5 |
| Continued Imager | Once every 2 days | 4.66 | o | CER_ECS-OA0213s_SS4_1_PS4_1_CC4_2P2.yyyymmNXXD(.met) @(CH/clouds/data/out_comp/data/CER_ECS/) | /QA, Archive | CER4.1-4.1P3 |
| Clear Sky @ 1/day/sat | Once every 2 days | 18.66 | o | CER_ECS-OA1663m_SS4_1_PS4_1_CC4_2P2.yyyymmNXXD(.met) @(CH/clouds/data/out_comp/data/CER_ECS/) | /QA, Archive | CER4.1-4.1P1 |
| New PGE 05/17/02 | Once every 2 days | 23.32 | o | CER_ECS-BT1080m_SS4_1_PS4_1_CC4_2P2.yyyymmNXXD(.met) @(CH/clouds/data/out_comp/data/CER_ECS/) | /QA, Archive | CER4.1-4.1P1 |
| | Once every 2 days | 4.66 | o | CER_ECS-OA0063s_SS4_1_PS4_1_CC4_2P2.yyyymmNXXD(.met) @(CH/clouds/data/out_comp/data/CER_ECS/) | /QA, Archive | CER4.1-4.1P1 |
| | Once every 2 days | 4.66 | o | CER_ECS-OA0160s_SS4_1_PS4_1_CC4_2P2.yyyymmNXXD(.met) @(CH/clouds/data/out_comp/data/CER_ECS/) | /QA, Archive | CER4.1-4.1P1 |
| | Once every 2 days | 4.66 | o | CER_ECS-OA1663s_SS4_1_PS4_1_CC4_2P2.yyyymmNXXD(.met) @(CH/clouds/data/out_comp/data/CER_ECS/) | /QA, Archive | CER4.1-4.1P1 |
| | Once every 2 days | 23.32 | o | CER_ECS-BT1080s_SS4_1_PS4_1_CC4_2P2.yyyymmNXXD(.met) @(CH/clouds/data/out_comp/data/CER_ECS/) | /QA, Archive | CER4.1-4.1P1 |
| | Once every 2 days | 18.66 | m | CER_ECS-OA0063m_SS4_1_PS4_1_CC4_2P2.yyyymmNXXD(.met) @(CH/clouds/data/out_comp/data/CER_ECS/) | /QA, Archive | CER4.1-4.1P1, 4.1-4.1P2, 4.1-4.1P3, 4.1-4.1P4, 4.1-4.1P5 |
| | Once every 2 days | 18.66 | o | CER_ECS-OA0160m_SS4_1_PS4_1_CC4_2P2.yyyymmNXXD(.met) @(CH/clouds/data/out_comp/data/CER_ECS/) | /QA, Archive | CER4.1-4.1P1, 4.1-4.1P2, 4.1-4.1P4 |
| | Once every 2 days | 18.66 | o | CER_ECS-OA1663m_SS4_1_PS4_1_CC4_2P2.yyyymmNXXD(.met) @(CH/clouds/data/out_comp/data/CER_ECS/) | /QA, Archive | CER4.1-4.1P1 |
| | Once every 2 days | 23.32 | o | CER_ECS-BT1080m_SS4_1_PS4_1_CC4_2P2.yyyymmNXXD(.met) @(CH/clouds/data/out_comp/data/CER_ECS/) | /QA, Archive | CER4.1-4.1P1 |
| | Once every 2 days | 4.66 | o | CER_ECS-OA0063s_SS4_1_PS4_1_CC4_2P2.yyyymmNXXD(.met) @(CH/clouds/data/out_comp/data/CER_ECS/) | /QA, Archive | CER4.1-4.1P1 |
| | Once every 2 days | 4.66 | o | CER_ECS-OA0160s_SS4_1_PS4_1_CC4_2P2.yyyymmNXXD(.met) @(CH/clouds/data/out_comp/data/CER_ECS/) | /QA, Archive | CER4.1-4.1P1 |
| | Once every 2 days | 4.66 | o | CER_ECS-OA1663s_SS4_1_PS4_1_CC4_2P2.yyyymmNXXD(.met) @(CH/clouds/data/out_comp/data/CER_ECS/) | /QA, Archive | CER4.1-4.1P1 |
| | Once every 2 days | 23.32 | o | CER_ECS-BT1080s_SS4_1_PS4_1_CC4_2P2.yyyymmNXXD(.met) @(CH/clouds/data/out_comp/data/CER_ECS/) | /QA, Archive | CER4.1-4.1P1 |
| | Once every 2 days | 0.04 | m | CER4.1-4.2P2_PCF_SS4_1_PS4_1_CC4_2P2.YYYMMDD@(CH/clouds/rcf/) | Archive, rm | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 4.0 | | | | | | |
|---|----------------------|----------------|-----|---|-----------------|--------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| SS4.1-4: 4.1-4.2P2 | Once every 2 days | 0.01 | m | CER4.1-4.2P2_PCFin_SS4_1_PS4_1_CC4_2P2.YYYYYMMDD@(CH/clouds/rcf/) | Archive, rm | |
| Continued Imager | Once every 2 days | 0.01 | m | CER4.1-4.2P2_LogReport_SS4_1_PS4_1_CC4_2P2.YYYYYMMDD@(CH/clouds/data/runlogs/) | Archive, rm | |
| Clear Sky @ 1/day/sat | Once every 2 days | 0.01 | m | CER4.1-4.2P2_LogStatus_SS4_1_PS4_1_CC4_2P2.YYYYYMMDD@(CH/clouds/data/runlogs/) | Archive, rm | |
| New PGE 05/17/02 | Once every 2 days | 0.01 | m | CER4.1-4.2P2_LogUser_SS4_1_PS4_1_CC4_2P2.YYYYYMMDD@(CH/clouds/data/runlogs/) | Archive, rm | |
| SS4.1-4: 4.1-4.2P3 | | | | INPUT: | | |
| Collection 005 Daily QC Processor 1/day/Sat New PGE 05/31/2007 Certified | | | | 4.1-4.1P4 or 4.1-4.1P5: | | |
| | | ~5 | o | CER_EQCHG_SS4_1_PS4_1_CC4_1.YYYYYMMDD (00-23) @(CH/clouds/data/out_comp/QA_Reports/) | rm | |
| | | 18.76 | o | CER_EQCHB_SS4_1_PS4_1_CC4_1.YYYYYMMDD (00-23) '@(CH/clouds/data/out_comp/QA_Reports/) | rm | |
| Platform(s): SGI 3800 | | 0.019 | o | CER4.1-4.1P4_PCFin_SS4_1_PS4_1_CC4_1P4.YYYYYMMDD(00-23)@(CH/clouds/rcf/) or CER4.1-4.1P5_PCFin_SS4_1_PS4_1_CC4_1P5.YYYYYMMDD(00-23)@(CH/clouds/rcf/) | rm | |
| | | | | OUTPUT: | | |
| | 1 | 63.9 | m | CER_EQCDG_SS4_3_PS4_3_CC4_2P3.YYYYYMMD(.met) (was CER_EQCD) @(CH/clouds/data/out_comp/QA_Reports/) | Archive,/QA | CER4.1-4.3P2 |
| | 1 | 18.76 | m | CER_EQCDB_SS4_3_PS4_3_CC4_2P3.YYYYYMMDD(.met) (was CER_EQCDV) @(CH/clouds/data/out_comp/QA_Reports/) | Archive,/QA | CER4.1-4.3P2 |
| | 1 | 0.1 | m | CER_EQCDS_SS4_3_PS4_3_CC4_2P3.YYYYYMMDD(.met) (was CER_EQCS) @(CH/clouds/data/out_comp/QA_Reports/) | Archive,/QA, rm | |
| | 1 | 0.04 | m | CER4.1-4.2P3_PCF_SS4_3_PS4_3_CC4_2P3.YYYYYMMDD@(CH/clouds/rcf/) | Archive, rm | |
| | 1 | 0.01 | m | CER4.1-4.2P3_PCFin_SS4_3_PS4_3_CC4_2P3.YYYYYMMDD@(CH/clouds/rcf/) | Archive, rm | |
| | 1 | 0.01 | m | CER4.1-4.2P3_LogReport_SS4_3_PS4_3_CC4_2P3.YYYYYMMDD @(CH/clouds/data/runlogs/) | Archive, rm | |
| | 1 | 0.01 | m | CER4.1-4.2P3_LogStatus_SS4_3_PS4_3_CC4_2P3.YYYYYMMDD @(CH/clouds/data/runlogs/) | Archive, rm | |
| | 1 | 0.01 | m | CER4.1-4.2P3_LogUser_SS4_3_PS4_3_CC4_2P3.YYYYYMMDD @(CH/clouds/data/runlogs/) | Archive, rm | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 4.0 | | | | | | |
|---|-------|----------------|-----|--|-----------------|--------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| SS4.1-4: | | | | INPUT: | | |
| 4.1-4.2P4 | | | | 4.1-4.1P4 or 4.1-4.1P5: | | |
| Edition3 Daily QC Processor 1/day/Sat | | ~39 | o | CER_EQCHG_SS4_1_PS4_1_CC4_1.YYYYMMDD (00-23) @(CH/clouds/data/out_comp/QA_Reports/) | rm | |
| | | | | 4.1-4.1P6: | | |
| | | 36.5 | o | CER_EQCHB_SS4_1_PS4_1_CC4_1.YYYYMMDD (00-23) '@(CH/clouds/data/out_comp/QA_Reports/) | rm | |
| New PGE 2/20/2008 | | 0.02 | o | CER4.1-4.1P6_PCFin_SS4_1_PS4_1_CC4_1P4.YYYYMMDD(00-23) @(CH/clouds/rcf/) | rm | |
| Certified | | | | | | |
| Platform(s): | | | | OUTPUT: | | |
| SGI 3800 | | | | | | |
| | 1/day | 936 | m | CER_EQCDG_SS4_3_PS4_3_CC4_2P4.YYYYMMDD(.met) (was CER_EQCD) @(CH/clouds/data/out_comp/QA_Reports/) | Archive,/QA | CER4.1-4.3P3 |
| | 1/day | 36.5 | m | CER_EQCDB_SS4_3_PS4_3_CC4_2P4.YYYYMMDD(.met) (was CER_EQCDV) @(CH/clouds/data/out_comp/QA_Reports/) | Archive,/QA | CER4.1-4.3P3 |
| | 1/day | 0.1 | o | CER_EQCDS_SS4_3_PS4_3_CC4_2P4.YYYYMMDD(.met) (was CER_EQCS) @(CH/clouds/data/out_comp/QA_Reports/) | Archive,/QA, rm | |
| | 1/day | 0.04 | m | CER4.1-4.2P4_PCF_SS4_3_PS4_3_CC4_2P4.YYYYMMDD@(CH/clouds/rcf/) | Archive, rm | |
| | | 0.01 | m | CER4.1-4.2P4_PCFin_SS4_3_PS4_3_CC4_2P4.YYYYMMDD@(CH/clouds/rcf/) | Archive, rm | |
| | 1/day | 0.01 | m | CER4.1-4.2P4_LogReport_SS4_3_PS4_3_CC4_2P4.YYYYMMDD @(CH/clouds/data/runlogs/) | Archive, rm | |
| | 1/day | 0.01 | m | CER4.1-4.2P4_LogStatus_SS4_3_PS4_3_CC4_2P4.YYYYMMDD @(CH/clouds/data/runlogs/) | Archive, rm | |
| | 1/day | 0.01 | m | CER4.1-4.2P4_LogUser_SS4_3_PS4_3_CC4_2P4.YYYYMMDD @(CH/clouds/data/runlogs/) | Archive, rm | |
| SS4.1-4: | | | | INPUT: | | |
| 4.1-4.2P5 | | | | 4.1-4.2P5: | | |
| Imager Clear Sky Update Processor 1/2 /day/Sat | | 18.6 | o | CER_ECS-OA0063m_SS4_1_PS4_1_CC4_1P6.YYYYMMDD(.met) @(CH/clouds/data/out_comp/data/CER_ECS) | do not remove | |
| | | 18.6 | o | CER_ECS-OA0160m_SS4_1_PS4_1_CC4_1P6.YYYYMMDD(.met) @(CH/clouds/data/out_comp/data/CER_ECS) - see "f." in the Clouds Operator's Manual | do not remove | |
| | | 18.6 | o | CER_ECS-OA0213m_SS4_1_PS4_1_CC4_1P6.YYYYMMDD(.met) @(CH/clouds/data/out_comp/data/CER_ECS) - see "f." in the Clouds Operator's Manual | do not remove | |
| New PGE 2/20/2008 | | | | 4.1-4.1P6: | | |
| | | 0.05 | o | CER_CRHU-WL0063_SS4_1_PS4_1_CC4_1P6.YYYYMMDD(00-23)(.met) @(CH/clouds/data/out_comp/data/CRH_Update/) | /QA | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 4.0 | | | | | | |
|--|-------------------|----------------|-----|---|-------------|--------------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| Certified Platform(s): SGI 3800 | | 0.05 | o | CER_CRHU-WL0063_SS4_1_PS4_1_CC4_1P6.PYYYYPMPD(00-23)(.met) @(CH/clouds/data/out_comp/data/CRH_Update/) | /QA | |
| | | 0.05 | o | CER_CRHU-WL0160_SS4_1_PS4_1_CC4_1P6.YYYYYMMDD(00-23)(.met) @(CH/clouds/data/out_comp/data/CRH_Update/) | /QA | |
| | | 0.05 | o | CER_CRHU-WL0160_SS4_1_PS4_1_CC4_1P6.PYYYYPMPD(00-23)(.met) @(CH/clouds/data/out_comp/data/CRH_Update/) | /QA | |
| | | 0.05 | o | CER_CRHU-WL0213_SS4_1_PS4_1_CC4_1P6.YYYYYMMDD(00-23)(.met) @(CH/clouds/data/out_comp/data/CRH_Update/) | /QA | |
| | | 0.05 | o | CER_CRHU-WL0213_SS4_1_PS4_1_CC4_1P6.PYYYYPMPD(00-23)(.met) @(CH/clouds/data/out_comp/data/CRH_Update/) | /QA | |
| | | | | OUTPUT: | | |
| | | | | @(CH/clouds/data/out_comp/data/CER_ECS/) | | |
| | Once every 2 days | 18.7 | m | CER_ECS-OA0063m_SS4_1_PS4_1_CC4_1P6.yyyymmNXD(.met) | Archive,/QA | 4.1-4.1P6, 7.2.1P1 |
| | Once every 2 days | 18.7 | o | CER_ECS-OA0160m_SS4_1_PS4_1_CC4_1P6.yyyymmNXD(.met) | Archive,/QA | 4.1-4.1P6 |
| | Once every 2 days | 18.7 | o | CER_ECS-OA0213m_SS4_1_PS4_1_CC4_1P6.yyyymmNXD(.met) | Archive,/QA | 4.1-4.1P6 |
| | Once every 2 days | 18.7 | o | CER_ECS-OA0063m_SS4_1_PS4_1_CC4_1P6.yyyymmNNXD(.met) | Archive,/QA | 4.1-4.1P6 |
| | Once every 2 days | 18.7 | o | CER_ECS-OA0160m_SS4_1_PS4_1_CC4_1P6.yyyymmNNXD(.met) | Archive,/QA | 4.1-4.1P6 |
| | Once every 2 days | 18.7 | o | CER_ECS-OA0213m_SS4_1_PS4_1_CC4_1P6.yyyymmNNXD(.met) | Archive,/QA | 4.1-4.1P6 |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 4.0 | | | | | | |
|---|----------------------|----------------|-----|--|-----------------|------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| 4.1-4.2P5 Continued - Imager Clear Sky Processor 1/2 /day/Sat | Once every 2 days | 0.04 | m | CER4.1-4.2P5_PCF_SS4_1_PS4_1_CC4_2P5.YYYYYMMDD @(CH/clouds/rcf/) | Archive, rm | |
| | Once every 2 days | 0.01 | m | CER4.1-4.2P5_PCFin_SS4_1_PS4_1_CC4_2P5.YYYYYMMDD @(CH/clouds/rcf/) | Archive, rm | |
| | Once every 2 days | 0.01 | m | CER4.1-4.2P5_LogReport_SS4_1_PS4_1_CC4_1P6.YYYYYMMDD @(CH/clouds/data/runlogs/) | Archive, rm | |
| | Once every 2 days | 0.01 | m | CER4.1-4.2P5_LogStatus_SS4_1_PS4_1_CC4_1P6.YYYYYMMDD @(CH/clouds/data/runlogs/) | Archive, rm | |
| | Once every 2 days | 0.01 | m | CER4.1-4.2P5_LogUser_SS4_1_PS4_1_CC4_1P6.YYYYYMMDD @(CH/clouds/data/runlogs/) | Archive, rm | |
| | | | | where NXD = Next DataDay (Month/Year) | | |
| SS4.1-4: | | | | INPUT: | | |
| 4.1-4.3P1 | | | | 4.1-4.2P1 | | |
| @1/mo./ Imager Monthly QC | | ~115 | o | CER_EQCDG_SS4_1_PS4_1_CC4_3P1.YYYYYMM (01..31) @(CH/clouds/data/out_comp/QA_Reports/) | rm | |
| | | 18.76 | o | CER_EQCDB_SS4_1_PS4_1_CC4_3P1.YYYYYMM (01..31) @(CH/clouds/data/out_comp/QA_Reports/) | rm | |
| Certified | | | | EQCDGLT(xx) These files are listed in the PCF file for offline purposes. Please ignore. | | |
| Platform(s): | | | | OUTPUT: | | |
| SGI 3800 | 1 | 316 | m | CER_EQCMG_SS4_1_PS4_1_CC4_3P1.YYYYYMM(.met) @(CH/clouds/data/out_comp/QA_Reports/) | Archive,/QA, rm | |
| | 1 | 18.8 | m | CER_EQCMB_SS4_1_PS4_1_CC4_3P1.YYYYYMM(.met) @(CH/clouds/data/out_comp/QA_Reports/) | Archive,/QA, rm | |
| | 1 | 0.03 | m | CER4.1-4.3P1_PCF_SS4_1_PS4_1_CC4_3P1.YYYYYMM@(CH/clouds/rcf/) | Archive, rm | |
| | 1 | 0.01 | m | CER4.1-4.3P1_PCFin_SS4_1_PS4_1_CC4_3P1.YYYYYMM@(CH/clouds/rcf/) | Archive, rm | |
| | 1 | 0.01 | m | CER4.1-4.3P1_LogReport_SS4_1_PS4_1_CC4_3P1.YYYYYMM @(CH/clouds/data/runlogs/) | Archive, rm | |
| | 1 | 0.01 | m | CER4.1-4.3P1_LogStatus_SS4_1_PS4_1_CC4_3P1.YYYYYMM @(CH/clouds/data/runlogs/) | Archive, rm | |
| | 1 | 0.01 | m | CER4.1-4.3P1_LogUser_SS4_1_PS4_1_CC4_3P1.YYYYYMM @(CH/clouds/data/runlogs/) | Archive, rm | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 4.0 | | | | | | |
|--|-----------|----------------|-----|--|-----------------|------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| SS4.1-4: | | | | INPUT: | | |
| 4.1-4.3P2 | | | | 4.1-4.2P3: | | |
| @1/mo./ Collection 005 Monthly QC Processor New PGE 5/31/2007 | | ~115 | o | CER_EQCDG_SS4_1_PS4_1_CC4_2P3.YYYYYMM (01..31) @(CH/clouds/data/out_comp/QA_Reports/) | rm | |
| | | 18.76 | o | CER_EQCDB_SS4_1_PS4_1_CC4_2P3.YYYYYMM (01..31) @(CH/clouds/data/out_comp/QA_Reports/) | rm | |
| | | | | OUTPUT: | | |
| | 1/mon/sat | 315.7 | m | CER_EQCMG_SS4_3_PS4_3_CC4_3P2.YYYYYMM(.met) @(CH/clouds/data/out_comp/QA_Reports/) | Archive,/QA, rm | |
| Certified Platform(s): SGI 3800 | 1/mon/sat | 18.76 | m | CER_EQCMB_SS4_3_PS4_3_CC4_3P2.YYYYYMM(.met) @(CH/clouds/data/out_comp/QA_Reports/) | Archive,/QA, rm | |
| | 1/mon/sat | 0.03 | m | CER4.1-4.3P2_PCF_SS4_3_PS4_3_CC4_3P2.YYYYYMM@(CH/clouds/rcf/) | Archive, rm | |
| | | 0.01 | m | CER4.1-4.3P2_PCFin_SS4_3_PS4_3_CC4_3P2.YYYYYMM@(CH/clouds/rcf/) | Archive, rm | |
| | 1/mon/sat | 0.01 | m | CER4.1-4.3P2_LogReport_SS4_3_PS4_3_CC4_3P2.YYYYYMM @(CH/clouds/data/runlogs/) | Archive, rm | |
| | 1/mon/sat | 0.01 | m | CER4.1-4.3P2_LogStatus_SS4_3_PS4_3_CC4_3P2.YYYYYMM @(CH/clouds/data/runlogs/) | Archive, rm | |
| | 1/mon/sat | 0.01 | m | CER4.1-4.3P2_LogUser_SS4_3_PS4_3_CC4_3P2.YYYYYMM @(CH/clouds/data/runlogs/) | Archive, rm | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 4.0 | | | | | | |
|--|-----------|----------------|-----|--|-----------------|------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| SS4.1-4: | | | | INPUT: | | |
| 4.1-4.3P3 | | | | 4.1-4.2P4: | | |
| @1/mo./ Edition3 Monthly QC Processor New PGE 2/20/2008 | | ~935 | o | CER_EQCDG_SS4_1_PS4_1_CC4_2P4.YYYYMM (01..31) @(CH/clouds/data/out_comp/QA_Reports/) | rm | |
| | | 36.5 | o | CER_EQCDB_SS4_1_PS4_1_CC4_2P4.YYYYMM (01..31) '@(CH/clouds/data/out_comp/QA_Reports/) | rm | |
| | | | | OUTPUT: | | |
| | 1/mon/sat | 440 | m | CER_EQCMG_SS4_3_PS4_3_CC4_3P3.YYYYMM(.met) @(CH/clouds/data/out_comp/QA_Reports/) | Archive,/QA, rm | |
| Certified Platform(s): SGI 3800 | 1/mon/sat | 36.5 | m | CER_EQCMB_SS4_3_PS4_3_CC4_3P3.YYYYMM(.met) @(CH/clouds/data/out_comp/QA_Reports/) | Archive,/QA, rm | |
| | 1/mon/sat | 0.03 | m | CER4.1-4.3P3_PCF_SS4_3_PS4_3_CC4_3P3.YYYYMM@(CH/clouds/rcf/) | Archive, rm | |
| | | 0.01 | m | CER4.1-4.3P3_PCFin_SS4_3_PS4_3_CC4_3P3.YYYYMM@(CH/clouds/rcf/) | Archive, rm | |
| | 1/mon/sat | 0.01 | m | CER4.1-4.3P3_LogReport_SS4_3_PS4_3_CC4_3P3.YYYYMM @(CH/clouds/data/runlogs/) | Archive, rm | |
| | 1/mon/sat | 0.01 | m | CER4.1-4.3P3_LogStatus_SS4_3_PS4_3_CC4_3P3.YYYYMM @(CH/clouds/data/runlogs/) | Archive, rm | |
| | 1/mon/sat | 0.01 | m | CER4.1-4.3P3_LogUser_SS4_3_PS4_3_CC4_3P3.YYYYMM @(CH/clouds/data/runlogs/) | Archive, rm | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 4.0 | | | | | | |
|--|-------|----------------|--|--|-------------------|------------------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| SS4.5-6: 4.5-6.1P1 @1/hr/Inst. Inversion Certified Platform(s): SGI 3800 (DISABLED) | | | | INPUT: | | |
| | | | | 12.1P1: | | |
| | | 13.31 | m | CER_MOA_SS12_PS12_CC12.YYYYYMMDDHH(.met) or CER_MOA_SS12_PS12_CC12.H1(.met) CER MOA SS12 PS12 CC12.H2(.met) @(CH/sarb/data/out_comp/data/regridmoa) | do not remove | |
| | | | | 4.1-4.1P1: | | |
| | | 203 | m | CER_SSF1_SS4_4_PS4_1_CC4_1.YYYYYMMDDHH @(CH/clouds/data/out_comp/data/SSF_Int) | rm, NO Archive | |
| | | 0.1 | m | CER_FQCI_SS4_4_PS4_1_CC4_1.YYYYYMMDDHH @(CH/clouds/data/out_comp/QA_Reports) | rm | |
| | | | | OUTPUT: | | |
| | 744 | 189.3 | m | CER_SSF1_SS4_5_PS4_5_CC4_5.YYYYYMMDDHH(.met) @(CH/inversion/data/out_comp/data) | Archive | 4.5-6.2P1,5.1P1, 9.2P1 |
| | 744 | 60 | m | CER_SSF_SS4_5_PS4_5_CC4_5.YYYYYMMDDHH(.met) @(CH/inversion/data/out_comp/data) | Archive, rm, meta | |
| | 744 | 0.1 | m | CER_GQCI_SS4_5_PS4_5_CC4_5.YYYYYMMDDHH(.met) @(CH/inversion/data/out_comp/QC) | Archive,/QA, rm | |
| | 744 | 0.02 | m | CER_GQCA_SS4_5_PS4_5_CC4_5.YYYYYMMDDHH(.met) @(CH/inversion/data/out_comp/QC) | Archive,/QA, rm | |
| | 744 | 0.01 | m | CER4.5-6.1P1_PCF_SS4_5_PS4_5_CC4_5.YYYYYMMDDHH@(CH/inversion/rcf) | Archive, rm | |
| | 744 | 0.005 | m | CER4.5-6.1P1_PCFin_SS4_5_PS4_5_CC4_5.YYYYYMMDDHH@(CH/inversion/rcf) | Archive, rm | |
| | 744 | 0.008 | m | CER4.5-6.1P1_LogReport_SS4_5_PS4_5_CC4_5.YYYYYMMDDHH @(CH/inversion/data/runlogs) | Archive, rm | |
| 744 | 0.002 | m | CER4.5-6.1P1_LogStatus_SS4_5_PS4_5_CC4_5.YYYYYMMDDHH @(CH/inversion/data/runlogs) | Archive, rm | | |
| 744 | 0.001 | m | CER4.5-6.1P1_LogUser_SS4_5_PS4_5_CC4_5.YYYYYMMDDHH @(CH/inversion/data/runlogs) | Archive, rm | | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 4.0 | | | | | | | |
|--|------|----------------|-------|---|---|------------------------------|------------------------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE | |
| SS4.5-6: 4.5-6.1P2 @1/hr/Inst. Inversion Terra New PGE 4/11/02 <u>Certified</u> <u>Platform(s):</u> <u>SGI 3800</u> | | | | INPUT: | | | |
| | | | | 4.1-4.1P1: | | | |
| | | 203 | m | CER_SSFL_SS4_4_PS4_1_CC4_1.YYYYYMMDDHH @/CH/clouds/data/out_comp/data/SSF_Int/ | rm | | |
| | | 26 | m | CER_SSAI_SS4_4_PS4_1_CC4_1.YYYYYMMDDHH @/CH/clouds/data/out_comp/data/SSF_Int/ | rm | | |
| | | 0.1 | m | CER_FQCI_SS4_4_PS4_1_CC4_1.YYYYYMMDDHH @/CH/clouds/data/out_comp/QA_Reports/ | rm | | |
| | | | | 12.1P1: | | | |
| | | 13.31 | m | CER_MOA_SS12_PS12_CC12YYYYMMDDHH(.met) @/CH/sarb/data/out_comp/data/regridmoa/ CER_MOA_SS12_PS12_CC12.H1(.met)[hh=00,06,12,18] @/CH/sarb/data/out_comp/data/regridmoa/ CER_MOA_SS12_PS12_CC12.H2(.met)[hh=00,06,12,18] @/CH/sarb/data/out_comp/data/regridmoa/ | do not remove | | |
| | | | | 2.4P1: | | | |
| | | 0.6 | m | CER_SCCD_SS2_PS2_4_CC2_4.YYYYYMM15@/CH/erbelike/data/ancillary/dynamic/ | do not remove | | |
| | | 0.02 | m | CER_SCCN_SS2_PS2_4_CC2_4.YYYYYMM15@/CH/erbelike/data/ancillary/dynamic/ | do not remove | | |
| | | | | OUTPUT: | | | |
| | | 744 | 189.3 | m | CER_SSFBS4_5_PS4_5_CC4_5.YYYYYMMDDHH(.met) @/CH/inversion/data/out_comp/data | Archive | CER4.5-6.2P1,5.1P1, 9.2P1 |
| | | 744 | 189.3 | m | CER_SSFAS4_5_PS4_5_CC4_5.YYYYYMMDDHH(.met) @/CH/inversion/data/out_comp/data | Archive | CER4.5-6.2P1,5.1P1, 9.2P1 |
| | | 744 | 0.1 | m | CER_GQCI_SS4_5_PS4_5_CC4_5.YYYYYMMDDHH(.met) @/CH/inversion/data/out_comp/QC | Archive, /QA, rm, Archive | |
| | | 744 | 0.02 | m | CER_GQCA_SS4_5_PS4_5_CC4_5.YYYYYMMDDHH(.met) @/CH/inversion/data/out_comp/QC | Archive, /QA, rm | |
| | 744 | 60 | m | CER_SSFSS4_5_PS4_5_CC4_5.YYYYYMMDDHH(.met) @/CH/inversion/data/out_comp/data | Archive, rm, meta | | |
| | 744 | 0.01 | m | CER4.5-6.1P2_PCF_SS4_5_PS4_5_CC4_5.YYYYYMMDDHH@/CH/inversion/rcf | Archive, rm | | |
| | 744 | 0.005 | m | CER4.5-6.1P2-PCFin_SS4_5_PS4_5_CC4_5.YYYYYMMDDHH@/CH/inversion/rcf | Archive, rm | | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 4.0 | | | | | | | |
|--|------|----------------|-------|---|---|------------|------------------------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE | |
| SS4.5-6: 4.5-6.1P2 Continued @ 1/hr/Inst. Inversion Terra New PGE 4/11/02 | 744 | 0.05 | m | CER4.5-6.1P2_LogReport_SS4_5_PS4_5_CC4_5.YYYYYMMDDHH @ (CH/inversion/data/runlogs) | Archive, rm | | |
| | 744 | 0.005 | m | CER4.5-6.1P2_LogStatus_SS4_5_PS4_5_CC4_5.YYYYYMMDDHH @ (CH/inversion/data/runlogs) | Archive, rm | | |
| | 744 | 0.003 | m | CER4.5-6.1P2_LogUser_SS4_5_PS4_5_CC4_5.YYYYYMMDDHH @ (CH/inversion/data/runlogs) | Archive, rm | | |
| | 744 | 0.16 | m | CER4.5-6.1P2_QC_SS4_5_PS4_5_CC4_5.YYYYYMMDDHH.tar @ (CH/inversion/data/out_comp/QC) | Archive, rm | | |
| | 744 | 0.04 | m | CER4.5-6.1P2_PCF_SS4_5_PS4_5_CC4_5.YYYYYMMDDHH.tar @ (CH/inversion/data/runlogs) | Archive, rm | | |
| SS4.5-6: 4.5-6.1P3 @ 1/hr/Inst. HDF Post Processor for Aqua New PGE 6/24/02 <u>Certified</u> <u>Platform(s):</u> SGI 3800 | | | | INPUT: | | | |
| | | | | 4.1-4.1P3: | | | |
| | | 203 | m | CER_SSF1_SS4_4_PS4_1_CC4_1.YYYYYMMDDHH @ (CH/clouds/data/out_comp/data/SSF Int/) | rm | | |
| | | 26 | m | CER_SSF2_SS4_4_PS4_1_CC4_1.YYYYYMMDDHH @ (CH/clouds/data/out_comp/data/SSF Int/) | rm | | |
| | | 0.1 | m | CER_FQCI_SS4_4_PS4_1_CC4_1.YYYYYMMDDHH @ (CH/clouds/data/out_comp/QA_Reports/) | rm | | |
| | | | | 12.1P1: | | | |
| | | 13.31 | m | CER_MOA_SS12_PS12_CC12.YYYYYMMDDHH(.met) @ (CH/sarb/data/out_comp/data/regridmoa) or CER_MOA_SS12_PS12_CC12.H1(.met)@ (CH/sarb/data/out_comp/data/regridmoa/) CER_MOA_SS12_PS12_CC12.H2(.met)@ (CH/sarb/data/out_comp/data/regridmoa/) | do not remove | | |
| | | | | 2.4P1: | | | |
| | | 0.6 | m | CER_SCCD_SS2_PS2_4_CC2_4.YYYYYMM15@ (CH/erbelike/data/ancillary/dynamic/) | do not remove | | |
| | | 0.02 | m | CER_SCCN_SS2_PS2_4_CC2_4.YYYYYMM15@ (CH/erbelike/data/ancillary/dynamic/) | do not remove | | |
| | | | | OUTPUT: | | | |
| | | 744 | 189.3 | m | CER_SSF3_SS4_5_PS4_5_CC4_5.YYYYYMMDDHH(.met) @ (CH/inversion/data/out_comp/data) | Archive | CER4.5-6.2P2,5.1P1, 9.2P1 |
| | | 744 | 189.3 | m | CER_SSF4_SS4_5_PS4_5_CC4_5.YYYYYMMDDHH(.met) @ (CH/inversion/data/out_comp/data) | Archive | CER4.5-6.2P2,5.1P1, 9.2P1 |
| | 744 | 0.1 | m | CER_GQCI_SS4_5_PS4_5_CC4_5.YYYYYMMDDHH(.met) @ (CH/inversion/data/out_comp/QC) | Archive, /QA, rm | | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 4.0 | | | | | | |
|--|------|--------------------|--|---|--------------------------|------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| SS4.5-6: 4.5-6.1P3 Continued @1/hr/Inst. HDF Post Processor for Aqua NEW PGE 6/24/02 | 744 | 0.02 | m | CER_GQCA_SS4_5_PS4_5_CC4_5.YYYYYMMDDHH(.met) @(CH/inversion/data/out_comp/QC) | /QA, rm | |
| | 744 | 60 | m | CER_SSF_SS4_5_PS4_5_CC4_5.YYYYYMMDDHH(.met) @(CH/inversion/data/out_comp/data) | Archive, rm, meta | |
| | 744 | 0.01 | m | CER4.5-6.1P3_PCF_SS4_5_PS4_5_CC4_5.YYYYYMMDDHH @(CH/inversion/rcf) | rm | |
| | 744 | 0.005 | m | CER4.5-6.1P3_PCFin_SS4_5_PS4_5_CC4_5.YYYYYMMDDHH @(CH/inversion/rcf) | rm | |
| | 744 | 0.05 | m | CER4.5-6.1P3_LogReport_SS4_5_PS4_5_CC4_5.YYYYYMMDDHH @(CH/inversion/data/runlogs) | rm | |
| | 744 | 0.005 | m | CER4.5-6.1P3_LogStatus_SS4_5_PS4_5_CC4_5.YYYYYMMDDHH @(CH/inversion/data/runlogs) | rm | |
| | 744 | 0.003 | m | CER4.5-6.1P3_LogUser_SS4_5_PS4_5_CC4_5.YYYYYMMDDHH @(CH/inversion/data/runlogs) | rm | |
| | 744 | 0.16 | m | CER4.5-6.1P3_QC_SS4_5_PS4_5_CC4_5.YYYYYMMDDHH.tar @(CH/inversion/data/out_comp/QC) | Archive, rm | |
| | 744 | 0.04 | m | CER4.5-6.1P3_PCF_SS4_5_PS4_5_CC4_5.YYYYYMMDDHH.tar @(CH/inversion/data/runlogs) | Archive, rm | |
| SS4.5-6: 4.5-6.1P4 @1/hr/Inst. Terra Edition3 Main Processor New PGE 4/15/08 Certified Platform(s): SGI 3800 | | | | INPUT: | | |
| | | | | 4.1-4.1P6: | | |
| | | 139 | m | CER_SSF1_SS4_4_PS4_1_CC4_1.YYYYYMMDDHH @(CH/clouds/data/out_comp/data/SSF_Int/) | rm | |
| | | 16 | m | CER_SSF2_SS4_4_PS4_1_CC4_1.YYYYYMMDDHH @(CH/clouds/data/out_comp/data/SSF_Int/) | rm | |
| | | 0.1 | m | CER_FQCI_SS4_4_PS4_1_CC4_1.YYYYYMMDDHH @(CH/clouds/data/out_comp/QA_Reports/) | rm | |
| | | | | 12.1P1: | | |
| | | 13 | m | CER_MOA_SS12_PS12_CC12.YYYYYMMDDHH(.met) @(CH/sarb/data/out_comp/data/regridmoa) | do not remove | |
| | | | | 2.4P1: | | |
| | 0.6 | m (See note) | CER_SCCD_SS2_PS2_4_CC2_4.YYYYYMMDD15@(CH/erbelike/data/ancillary/dynamic/) Note: Mandatory unless \$PS4_7='DefaultSCC' and then the default Spectral Correction Coefficients in CERESlib will be used. | do not remove | | |
| | 0.02 | m (See note) | CER_SCCN_SS2_PS2_4_CC2_4.YYYYYMMDD15@(CH/erbelike/data/ancillary/dynamic/) Note: Mandatory unless \$PS4_7='DefaultSCC' and then the default Spectral Correction Coefficients in CERESlib will be used. | do not remove | | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 4.0 | | | | | | |
|--|------|----------------|--------------------|---|-------------------|-------------------------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| SS4.5-6: | | | | OUTPUT: | | |
| 4.5-6.1P4 (Continued) | 744 | 139 | m | CER_SSFBS4_5_PS4_5_CC4_5.YYYYYMMDDHH(.met) @(CH/inversion/data/out_comp/data) | Archive | CER4.5-6.2P3, 5.1P1, 9.2P1 |
| @ 1 hr/Inst. Terra Edition3 | 744 | 139 | m | CER_SSFAS4_5_PS4_5_CC4_5.YYYYYMMDDHH(.met) @(CH/inversion/data/out_comp/data) | Archive | CER4.5-6.2P3, 5.1P1, 9.2P1 |
| Main Processor | 744 | 0.1 | m | CER_GQCI_S4_5_PS4_5_CC4_5.YYYYYMMDDHH(.met) @(CH/inversion/data/out_comp/QC) | Archive, rm, /QA | |
| NEW PGE 4/15/08 | 744 | 0.02 | m | CER_GQCA_S4_5_PS4_5_CC4_5.YYYYYMMDDHH(.met) @(CH/inversion/data/out_comp/QC) | rm,/QA | |
| | 744 | 60 | m | CER_SSF_S4_5_PS4_5_CC4_5.YYYYYMMDDHH(.met) @(CH/inversion/data/out_comp/data) | Archive, rm, meta | |
| | 744 | 0.01 | m | CER4.5-6.1P4_PCF_S4_5_PS4_5_CC4_5.YYYYYMMDDHH @(CH/inversion/CER4.5-6.1P4/rcf/PCF) | rm | |
| | 744 | 0.005 | m | CER4.5-6.1P4_PCFin_S4_5_PS4_5_CC4_5.YYYYYMMDDHH @(CH/inversion/CER4.5-6.1P4/rcf/PCF) | rm | |
| | 744 | 0.05 | m | CER4.5-6.1P4_LogReport_S4_5_PS4_5_CC4_5.YYYYYMMDDHH @(CH/inversion/runlogs) | rm | |
| | 744 | 0.005 | m | CER4.5-6.1P4_LogStatus_S4_5_PS4_5_CC4_5.YYYYYMMDDHH @(CH/inversion/runlogs) | rm | |
| | 744 | 0.003 | m | CER4.5-6.1P4_LogUser_S4_5_PS4_5_CC4_5.YYYYYMMDDHH @(CH/inversion/runlogs) | rm | |
| | 744 | 0.16 | m | CER4.5-6.1P4_QC_S4_5_PS4_5_CC4_5.YYYYYMMDDHH.tar @(CH/inversion/data/out_comp/QC) | Archive, rm | |
| | 744 | 0.04 | m | CER4.5-6.1P4_PCF_S4_5_PS4_5_CC4_5.YYYYYMMDDHH.tar @(CH/inversion/runlogs) | Archive, rm | |
| SS4.5-6: | | | | INPUT: | | |
| 4.5-6.1P5 | | | | 4.1-4.1P6: | | |
| @ 1/hr/Inst. Aqua Edition3 | | 139 | m | CER_SSFIS4_4_PS4_1_CC4_1.YYYYYMMDDHH @(CH/clouds/data/out_comp/data/SSF_Int/) | rm | |
| Main Processor | | 16 | m | CER_SSFAL_S4_4_PS4_1_CC4_1.YYYYYMMDDHH @(CH/clouds/data/out_comp/data/SSF_Int/) | rm | |
| New PGE 4/15/08 | | 0.1 | m | CER_FQCI_S4_4_PS4_1_CC4_1.YYYYYMMDDHH @(CH/clouds/data/out_comp/QA_Reports/) | rm | |
| Certified Platform(s): SGI 3800 | | 13 | m | CER_MOA_SS12_PS12_CC12.YYYYYMMDDHH(.met) @(CH/sarb/data/out_comp/data/regridmoa) | do not remove | |
| | | | | 2.4P1: | | |
| | | 0.6 | m (See note) | CER_SCCD_SS2_PS2_4_CC2_4.YYYYYMMDD15@(CH/erbelike/data/ancillary/dynamic/ Note: Mandatory unless \$PS4_7='DefaultSCC' and then the default Spectral Correction Coefficients in CERESlib will be used. | do not remove | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 4.0 | | | | | | |
|--|------|----------------|------------------------|---|--------------------------|-------------------------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| SS4.5-6: 4.5-6.1P5 '@ 1/hr/Inst. | | 0.02 | m (See note) | CER_SCCN_SS2_PS2_4_CC2_4.YYYYYMMDD15@(CH/erbelike/data/ancillary/dynamic/ Note: Mandatory unless \$PS4_7='DefaultSCC' and then the default Spectral Correction Coefficients in CERESlib will be used. | do not remove | |
| Aqua Edition3 | | | | OUTPUT: | | |
| Main Processor | 744 | 139 | m | CER_SSFBS4_5_PS4_5_CC4_5.YYYYYMMDDHH(.met) @(CH/inversion/data/out_comp/data) | Archive | CER4.5-6.2P3, 5.1P1, 9.2P1 |
| (Continued) | 744 | 139 | m | CER_SSFAS4_5_PS4_5_CC4_5.YYYYYMMDDHH(.met) @(CH/inversion/data/out_comp/data) | Archive | CER4.5-6.2P3, 5.1P1, 9.2P1 |
| | 744 | 0.1 | m | CER_GQCI_SS4_5_PS4_5_CC4_5.YYYYYMMDDHH(.met) @(CH/inversion/data/out_comp/QC) | Archive, rm./QA | |
| | 744 | 0.02 | m | CER_GQCA_SS4_5_PS4_5_CC4_5.YYYYYMMDDHH(.met) @(CH/inversion/data/out_comp/QC) | Archive, rm./QA | |
| | 744 | 60 | m | CER_SSF_SS4_5_PS4_5_CC4_5.YYYYYMMDDHH(.met) @(CH/inversion/data/out_comp/data) | Archive, rm, meta | |
| | 744 | 0.01 | m | CER4.5-6.1P5_PCF_SS4_5_PS4_5_CC4_5.YYYYYMMDDHH @(CH/inversion/CER4.5-6.1P5/rcf/PCF) | rm | |
| | 744 | 0.005 | m | CER4.5-6.1P5_PCFin_SS4_5_PS4_5_CC4_5.YYYYYMMDDHH @(CH/inversion/CER4.5-6.1P5/rcf/PCF) | rm | |
| | 744 | 0.05 | m | CER4.5-6.1P5_LogReport_SS4_5_PS4_5_CC4_5.YYYYYMMDDHH @(CH/inversion/runlogs) | rm | |
| | 744 | 0.005 | m | CER4.5-6.1P5_LogStatus_SS4_5_PS4_5_CC4_5.YYYYYMMDDHH @(CH/inversion/runlogs) | rm | |
| | 744 | 0.03 | m | CER4.5-6.1P5_LogUser_SS4_5_PS4_5_CC4_5.YYYYYMMDDHH @(CH/inversion/runlogs) | rm | |
| | 744 | 0.16 | m | CER4.5-6.1P5_QC_SS4_5_PS4_5_CC4_5.YYYYYMMDDHH.tar @(CH/inversion/data/out_comp/QC) | Archive, rm | |
| | 744 | 0.04 | m | CER4.5-6.1P5_PCF_SS4_5_PS4_5_CC4_5.YYYYYMMDDHH.tar @(CH/inversion/runlogs) | Archive, rm | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 4.0 | | | | | | |
|---|------|----------------|--------|--|----------------|------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| SS4.5-6: | | | | INPUT: | | |
| 4.5-6.2P1 | | | | 4.5-6.1P1 or 4.5-6.3P1: | | |
| @ 1/day/Inst. SSF Subsetter New PGE | | 205 | m o | CER_SSFBS4_5_PS4_5_CC4_5.YYYYYMMDDHH[00..23] @(CH/inversion/data/out_comp/data) | do not remove | |
| 6/21/00 | 31 | 500 | m | OUTPUT: CER_SSFSDAY_S4_5_PS4_5_CC4_7.YYYYYMMDD(.met) @(CH/inversion/data/out_comp/data) | Archive,QA, rm | |
| Certified Platform(s): | 31 | 500 | m | CER_SSFSNIT_S4_5_PS4_5_CC4_7.YYYYYMMDD(.met) @(CH/inversion/data/out_comp/data) | Archive,QA, rm | |
| SGI 3800 | 31 | 0.01 | m | CER4.5-6.2P1_PCF_S4_5_PS4_5_CC4_7.YYYYYMMDD@(CH/inversion/rcf) | Archive, rm | |
| | 31 | 0.004 | m | CER4.5-6.2P1_PCFin_S4_5_PS4_5_CC4_7.YYYYYMMDD@(CH/inversion/rcf) | Archive, rm | |
| (DISABLED) | 31 | 0.01 | m | CER4.5-6.2P1_LogReport_S4_5_PS4_5_CC4_7.YYYYYMMDD @(CH/inversion/data/runlogs) | Archive, rm | |
| | 31 | 0.004 | m | CER4.5-6.2P1_LogStatus_S4_5_PS4_5_CC4_7.YYYYYMMDD @(CH/inversion/data/runlogs) | Archive, rm | |
| | 31 | 0.0004 | m | CER4.5-6.2P1_LogUser_S4_5_PS4_5_CC4_7.YYYYYMMDD @(CH/inversion/data/runlogs) | Archive, rm | |
| SS4.5-6: | | | | INPUT: | | |
| 4.5-6.2P2 | | | | 4.5-6.1P2, 4.5-6.1P3, 4.5-6.3P2, 4.5-6.3P3, 4.5-6.6P2, or 4.5-6.6P3: | | |
| @ 1/day/Inst. SSF Subset New PGE | | 205 | m o | CER_SSFBS4_5_PS4_5_CC4_5.YYYYYMMDDHH[00..23] @(CH/inversion/data/out_comp/data) | do not remove | |
| 4/11/02 | | 26 | o | CER_SSFAS4_5_PS4_5_CC4_5.YYYYYMMDDHH[00..23] @(CH/inversion/data/out_comp/data) | do not remove | |
| Certified Platform(s): | | | | This is an ancillary file created at the SCF by the Clouds Working Group and delivered to the ASDC. | | |
| SGI 3800 | | 0.003 | m | CER_ESCF_SCOOLRegions_011000.YYYYYMM @(CH/clouds/data/ancillary/static/SCOOL/) | do not remove | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 4.0 | | | | | | |
|--|------|----------------|-----|---|----------------|------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| SS4.5-6: | | | | OUTPUT: | | |
| 4.5-6.2P2 @1/day/Inst. SSF Subset | 31 | 500 | m | CER_SSFAS-DAY_SS4_5_P4_5_CC4_9.YYYYYMMDD(.met) @(CH/inversion/data/out_comp/data) | Archive,QA, rm | |
| | 31 | 500 | m | CER_SSFAS-NIT_SS4_5_P4_5_CC4_9.YYYYYMMDD(.met) @(CH/inversion/data/out_comp/data) | Archive,QA, rm | |
| (Continued) | 31 | 100 | m | CER_SSFAS-DAY_SS4_5_P4_5_CC4_9.YYYYYMMDD(.met) @(CH/inversion/data/out_comp/data) | Archive, rm | |
| | 31 | 14 | mo | CER_SSFAS-nadir_S4_5_P4_5_CC4_9.YYYYYMMDD (.met) @(CH/inversion/data/out_comp/data) | Archive, rm | |
| | 31 | 7 | mo | CER_SSFAS-nadir_S4_5_P4_5_CC4_9.YYYYYMMDD (.met) @(CH/inversion/data/out_comp/data) | Archive, rm | |
| | 31 | 21 | m | CER_SSFAS-val_S4_5_P4_5_CC4_9.YYYYYMMDD(.met) @(CH/inversion/data/out_comp/data) | Archive,mo | |
| | 31 | 2 | m | CER_SSFAS-val_S4_5_P4_5_CC4_9.YYYYYMMDD(.met) @(CH/inversion/data/out_comp/data) | Archive,mo | |
| | 31 | 5 | mo | CER_SSFAS-scool-DAY_S4_5_P4_5_CC4_9.YYYYYMMDD(.met) @(CH/inversion/data/out_comp/data) | Archive, rm | |
| | 31 | 5 | mo | CER_SSFAS-scool-NIT_S4_5_P4_5_CC4_9.YYYYYMMDD(.met) @(CH/inversion/data/out_comp/data) | Archive, rm | |
| | 31 | 0.01 | m | CER4.5-6.2P2_PCF_SS4_5_P4_5_CC4_9.YYYYYMMDD@(CH/inversion/rcf) | Archive, rm | |
| | 31 | 0.005 | m | CER4.5-6.2P2_PCFin_SS4_5_P4_5_CC4_9.YYYYYMMDD@(CH/inversion/rcf) | Archive, rm | |
| | 31 | 0.015 | m | CER4.5-6.2P2_LogReport_SS4_5_P4_5_CC4_9.YYYYYMMDD @(CH/inversion/data/runlogs) | Archive, rm | |
| | 31 | 0.008 | m | CER4.5-6.2P2_LogStatus_SS4_5_P4_5_CC4_9.YYYYYMMDD @(CH/inversion/data/runlogs) | Archive, rm | |
| | 31 | 0.001 | m | CER4.5-6.2P2_LogUser_SS4_5_P4_5_CC4_9.YYYYYMMDD @(CH/inversion/data/runlogs) | Archive, rm | |
| | 31 | 0.06 | m | CER4.5-6.2P2_PCF_SS4_5_P4_5_CC4_9.YYYYYMMDDHH.tar @(CH/inversion/data/runlogs) | Archive, rm | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 4.0 | | | | | | |
|--|------|----------------|-----|--|---------------|--------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| SS4.5-6: | | | | INPUT: | | |
| 4.5-6.2P3 | | | | 4.5-6.1P4 or 4.5-6.1P5: | | |
| @ 1/day/Inst. SSF Daily Subset Post Processor | | 139 | o | CER_SSFBS4_5_PS4_5_CC4_5.YYYYYMMDDHH[00..23](HH = 00..23) @(CH/inversion/data/out_comp/data) | do not remove | |
| | | 16 | o | CER_SSFAS4_5_PS4_5_CC4_5.YYYYYMMDDHH[00..23](HH = 00..23) @(CH/inversion/data/out_comp/data) | do not remove | |
| | | | | The following is an ancillary file created by the SCOOOL Group and delivered to the ASDC. | | |
| New PGE 4/15/08 | | 0.1 | o | CER_SSF_SCOOLRegions_011000.YYYYYMM @(CH/inversion/ancillary/SCOOOL/) | do not remove | |
| | | | | OUTPUT: | | |
| Certified Platform(s): SGI 3800 | 31 | 500 | | CER_SSFSDAY_SS4_5_PS4_5_CC4_9.YYYYYMMDD(.met) @(CH/inversion/data/out_comp/data) | Archive, rm | |
| | 31 | 500 | | CER_SSFNIT_SS4_5_PS4_5_CC4_9.YYYYYMMDD(.met) @(CH/inversion/data/out_comp/data) | Archive, rm | |
| | 31 | 100 | | CER_SSFASDAY_SS4_5_PS4_5_CC4_9.YYYYYMMDD(.met) @(CH/inversion/data/out_comp/data) | Archive, rm | |
| | 31 | 14 | | CER_SSFBNadir_SSS4_5_PPS4_5_SCC4_9.YYYYYMMDD (.met) @(CH/inversion/data/out_comp/data) | Archive, rm | |
| | 31 | 7 | | CER_SSFNadir_SSS4_5_PPS4_5_SCC4_9.YYYYYMMDD (.met) @(CH/inversion/data/out_comp/data) | Archive, rm | |
| | 31 | 21 | | CER_SSFVval_SSS4_5_PPS4_5_SCC4_9.YYYYYMMDD(.met) @(CH/inversion/data/out_comp/data) | Archive | CER4.5-6.4P2 |
| | 31 | 2 | | CER_SSFVval_SSS4_5_PPS4_5_SCC4_9.YYYYYMMDD(.met) @(CH/inversion/data/out_comp/data) | Archive | CER4.5-6.4P2 |
| | 31 | 5 | | CER_SSFSSCOOLDAY_SSS4_5_PPS4_5_SCC4_9.YYYYYMMDD(.met) @(CH/inversion/data/out_comp/data) | Archive, rm | |
| | 31 | 5 | | CER_SSFSSCOOLNIT_SSS4_5_PPS4_5_SCC4_9.YYYYYMMDD(.met) @(CH/inversion/data/out_comp/data) | Archive, rm | |
| | 31 | 0.01 | | CER4.5-6.2P3_PCF_SS4_5_PS4_5_CC4_9.YYYYYMMDD@(CH/inversion/CER4.5-6.2P3/rcf/PCF) | rm | |
| | 31 | 0.005 | | CER4.5-6.2P3_PCFin_SS4_5_PS4_5_CC4_9.YYYYYMMDD@(CH/inversion/CER4.5-6.2P3/rcf/PCF) | rm | |
| | 31 | 0.015 | | CER4.5-6.2P3_LogReport_SS4_5_PS4_5_CC4_9.YYYYYMMDD @(CH/inversion/data/runlogs) | rm | |
| | 31 | 0.008 | | CER4.5-6.2P3_LogStatus_SS4_5_PS4_5_CC4_9.YYYYYMMDD @(CH/inversion/runlogs) | rm | |
| | 31 | 0.001 | | CER4.5-6.2P3_LogUser_SS4_5_PS4_5_CC4_9.YYYYYMMDD @(CH/inversion/runlogs) | rm | |
| | 31 | 0.06 | | CER4.5-6.2P3_PCF_SS4_5_PS4_5_CC4_9.YYYYYMMDD.tar @(CH/inversion/runlogs) | Archive, rm | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 4.0 | | | | | | |
|---|-------|----------------|--|---|-------------------|-------------------------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| SS4.5-6: 4.5-6.3P1 @ 1/hr/Inst. Inversion- Only New PGE 6/19/01 <u>Certified</u> Platform(s): SGI 3800 (DISABLED) | | | | INPUT: | | |
| | | | | 12.1P1: | | |
| | | 13.31 | m | CER_MOA_SS12_PS12_CC12.YYYYYMMDDHH(.met) @(CH/sarb/data/out_comp/data/regridmoa) or CER_MOA_SS12_PS12_CC12.H1(.met)@(CH/sarb/data/out_comp/data/regridmoa/ CER_MOA_SS12_PS12_CC12.H2(.met)@(CH/sarb/data/out_comp/data/regridmoa/) | do not remove | |
| | | | | 4.5-6.1P1: | | |
| | | 205 | m | CER_SSFBS4_5_PS4_6_CC4_6.YYYYYMMDDHH[00..23] @(CH/inversion/data/out_comp/data) | rm | |
| | | 0.1 | m | CER_GQCI_SS4_5_PS4_6_CC4_6.YYYYYMMDDHH @(CH/inversion/data/out_comp/QC) | rm | |
| | | | | OUTPUT: | | |
| | 744 | 189.3 | m | CER_SSFBS4_5_PS4_5_CC4_5.YYYYYMMDDHH(.met) @(CH/inversion/data/out_comp/data) | Archive | CER 4.5-6.2P1,5.1P1, 9.2P1 |
| | 744 | 60 | m | CER_SSF_S4_5_PS4_5_CC4_5.YYYYYMMDDHH(.met) @(CH/inversion/data/out_comp/data) | Archive, rm, meta | |
| | 744 | 0.1 | m | CER_GQCI_SS4_5_PS4_5_CC4_5.YYYYYMMDDHH(.met) @(CH/inversion/data/out_comp/QC) | Archive, /QA, rm | |
| 744 | 0.01 | m | CER4.5-6.3P1_PCF_SS4_5_PS4_5_CC4_5.YYYYYMMDDHH@(CH/inversion/rcf) | Archive, rm | | |
| 744 | 0.004 | m | CER4.5-6.3P1_PCFin_SS4_5_PS4_5_CC4_5.YYYYYMMDDHH@(CH/inversion/rcf) | Archive, rm | | |
| 744 | 0.008 | m | CER4.5-6.3P1_LogReport_SS4_5_PS4_5_CC4_5.YYYYYMMDDHH @(CH/inversion/data/runlogs) | Archive, rm | | |
| 744 | 0.002 | m | CER4.5-6.3P1_LogStatus_SS4_5_PS4_5_CC4_5.YYYYYMMDDHH @(CH/inversion/data/runlogs) | Archive, rm | | |
| 744 | 0.001 | m | CER4.5-6.3P1_LogUser_SS4_5_PS4_5_CC4_5.YYYYYMMDDHH @(CH/inversion/data/runlogs) | Archive, rm | | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 4.0 | | | | | | |
|---|------|----------------|--|--|--------------------------|--------------------------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| SS4.5-6: 4.5-6.3P2 @ 1/hr/Inst. Inversion- Only Processor for Terra New PGE 9/03/03 <u>Certified</u> <u>Platform(s):</u> SGL 3800 | | | | INPUT: | | |
| | | | | 4.5-6.1P2 or 4.5-6.3P2: | | |
| | | 189.3 | o | CER_SSFBS4_5_PS4_6_CC4_6.YYYYYMMDDHH (HH = 00 .. 23) @(CH/inversion/data/out_comp/data/) | rm | |
| | | 26 | m | CER_SSFAS4_5_PS4_6_CC4_6.YYYYYMMDDHH CER_SSFAS4_5_PS4_6_CC4_6.YYYYYMMDDHH(.met)@(CH/inversion/data/out_comp/data/) | rm | |
| | | 0.1 | m | CER_GQCS4_5_PS4_6_CC4_6.YYYYYMMDDHH @(CH/inversion/data/out_comp/QC/) | rm | |
| | | | | 12.1P2: | | |
| | | 13.31 | m | CER_MOAS12_PS12_CC12.YYYYYMMDDHH(.met) @(CH/sarb/data/out_comp/data/regridmoa/) or | do not remove | |
| | | | | CER_MOAS12_PS12_CC12.H1(.met), CER_MOAS12_PS12_CC12.H2(.met) @(CH/sarb/data/out_comp/data/regridmoa/) where H1 and H2 are the ECMWF or DAS data dates where hh = 00, 06, 12, 18. | | |
| | | | | 2.4P1: | | |
| | | 0.6 | m | CER_SCCDS2_PS2_4_CC2_4.YYYYYMM15@(CH/erbelike/data/ancillary/dynamic/) | do not remove | |
| | | 0.02 | m | CER_SCCNS2_PS2_4_CC2_4.YYYYYMM15@(CH/erbelike/data/ancillary/dynamic/) | do not remove | |
| | | | | OUTPUT: | | |
| | | 744 | 189.3 | m CER_SSFBS4_5_PS4_5_CC4_5.YYYYYMMDDHH(.met) @(CH/inversion/data/out_comp/data) | Archive | CER 4.5-6.2P2, 5.1P1, 9.2P1 |
| | | 744 | 26 | m CER_SSFAS4_5_PS4_5_CC4_5.YYYYYMMDDHH(.met) @(CH/inversion/data/out_comp/data) | Archive | CER 4.5-6.2P2, 5.1P1, 9.2P1 |
| | | 744 | 60 | m CER_SSFSS4_5_PS4_5_CC4_5.YYYYYMMDDHH(.met) @(CH/inversion/data/out_comp/data) | Archive, rm, meta | |
| | 744 | 0.1 | m CER_GQCS4_5_PS4_5_CC4_5.YYYYYMMDDHH(.met) @(CH/inversion/data/out_comp/QC) | Archive, /QA, rm | | |
| | 744 | 0.01 | m CER4.5-6.3P2_PCF_SS4_5_PS4_5_CC4_5.YYYYYMMDDHH@(CH/inversion/rcf) | rm | | |
| | 744 | 0.004 | m CER4.5-6.3P2_PCFin_SS4_5_PS4_5_CC4_5.YYYYYMMDDHH@(CH/inversion/rcf) | rm | | |
| | 744 | 0.008 | m CER4.5-6.3P2_LogReport_SS4_5_PS4_5_CC4_5.YYYYYMMDDHH @(CH/inversion/data/runlogs) | rm | | |
| | 744 | 0.002 | m CER4.5-6.3P2_LogStatus_SS4_5_PS4_5_CC4_5.YYYYYMMDDHH @(CH/inversion/data/runlogs) | rm | | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 4.0 | | | | | | | |
|---|------|----------------|-------|---|--|-------------------|-------------------------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE | |
| SS4.5-6: 4.5-6.3P2 (Cont'd) | 744 | 0.001 | m | CER4.5-6.3P2_LogUser_SS4_5_PS4_5_CC4_5.YYYYYMMDDHH @(CH/inversion/data/runlogs) | rm | | |
| | 744 | 0.16 | m | CER4.5-6.3P2_QC_SS4_5_PS4_5_CC4_5.YYYYYMMDDHH.tar @(CH/inversion/data/out_comp/QC) | Archive, rm | | |
| | 744 | 0.04 | m | CER4.5-6.3P2_PCF_SS4_5_PS4_5_CC4_5.YYYYYMMDDHH.tar@(CH/inversion/data/runlogs) | Archive, rm | | |
| SS4.5-6: 4.5-6.3P3 @ 1/hourly/Inst. Alt. Main Processor and HDF Processor for Aqua New PGE 12/9/2003 <u>Certified Platform(s): SGI 3800</u> | | | | INPUT: | | | |
| | | | | 4.5-6.1P3 or 4.5-6.3P3: | | | |
| | | 189.3 | o | CER_SSFBS4_5_PS4_6_CC4_6.YYYYYMMDDHH (HH=00 .. 23) @(CH/inversion/data/out_comp/data/) | rm | | |
| | | 26 | m | CER_SSFAS4_5_PS4_6_CC4_6.YYYYYMMDDHH and CER_SSFAS4_5_PS4_6_CC4_6.YYYYYMMDDHH.met@(CH/inversion/data/out_comp/data/) | rm | | |
| | | 0.1 | m | CER_GQCS4_5_PS4_6_CC4_6.YYYYYMMDDHH@(CH/inversion/data/out_comp/QC/) | rm | | |
| | | | | 12.1P1: | | | |
| | | 13.31 | m | CER_MOASS12_PS12_CC12.YYYYYMMDDHH and CER_MOASS12_PS12_CC12.YYYYYMMDDHH.met or CER_MOASS12_PS12_CC12.H1, CER_MOASS12_PS12_CC12.H1.met, CER_MOASS12_PS12_CC12.H2, CER_MOASS12_PS12_CC12.H2.met @(CH/sarb/data/out_comp/data/regridmoa) | do not remove | | |
| | | | | 2.4P1: | | | |
| | | 0.6 | m | CER_SCCDS2_PS2_4_CC2_4.YYYYYMM15@(CH/erbelike/data/ancillary/dynamic/) | do not remove | | |
| | | 0.02 | m | CER_SCCNS2_PS2_4_CC2_4.YYYYYMM15@(CH/erbelike/data/ancillary/dynamic/) | do not remove | | |
| | | | | OUTPUT: | | | |
| | | 744 | 189.3 | m | CER_SSFBS4_5_PS4_5_CC4_5.YYYYYMMDDHH(.met)@(CH/inversion/data/out_comp/data) | Archive | CER4.5-6.2P2, 5.1P1, 9.2P1 |
| | | 744 | 26 | m | CER_SSFAS4_5_PS4_5_CC4_5.YYYYYMMDDHH(.met)@(CH/inversion/data/out_comp/data) | Archive | CER4.5-6.2P2, 5.1P1, 9.2P1 |
| | | 744 | 60 | m | CER_SSFSS4_5_PS4_5_CC4_5.YYYYYMMDDHH(.met)@(CH/inversion/data/out_comp/data) | Archive, rm, meta | |
| | | 744 | 0.1 | m | CER_GQCS4_5_PS4_5_CC4_5.YYYYYMMDDHH(.met)@(CH/inversion/data/out_comp/QC) | Archive, /QA, rm | |
| | 744 | 0.01 | m | CER4.5-6.3P3_PCF_SS4_5_PS4_5_CC4_5.YYYYYMMDDHH@(CH/inversion/rcf) | rm | | |
| | 744 | 0.01 | m | CER4.5-6.3P3_PCFin_SS4_5_PS4_5_CC4_5.YYYYYMMDDHH@(CH/inversion/rcf) | rm | | |
| | 744 | 0.01 | m | CER4.5- 6.3P3_LogReport_SS4_5_PS4_5_CC4_5.YYYYYMMDDHH@(CH/inversion/data/runlogs) | rm | | |
| | 744 | 0.01 | m | CER4.5-6.3P3_LogStatus_SS4_5_PS4_5_CC4_5.YYYYYMMDDHH@(CH/inversion/data/runlogs) | rm | | |
| | 744 | 0.01 | m | CER4.5-6.3P3_LogUser_SS4_5_PS4_5_CC4_5.YYYYYMDD@(CH/inversion/data/runlogs) | rm | | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 4.0 | | | | | | |
|---|------|----------------|-----|---|-------------|------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| SS4.5-6: 4.5-6.3P3 (Cont'd) | 744 | 0.16 | m | CER4.5-6.3P3_QC_SS4_5_PS4_5_CC4_5.YYYYYMMDDHH.tar @(CH/inversion/data/out_comp/QC) | Archive, rm | |
| | 744 | 0.04 | m | CER4.5-6.3P3_PCF_SS4_5_PS4_5_CC4_5.YYYYYMMDDHH.tar@(CH/inversion/data/runlogs) | Archive, rm | |
| SS4.5-6: 4.5-6.4P1 @ 1/month/Inst. SSF Validation Site Processor for Terra New PGE 9/03/03 Certified Platform(s): SGI 3800 | | | | INPUT: | | |
| | | | | 4.5-6.2P2: | | |
| | | 35 | o | CER_SSFb-val_SS4_5_PS4_5_CC4_9.YYYYYMMDD (DD = 00 .. 31) @(CH/inversion/data/out_comp/data/) | rm | |
| | | 4.5 | o | CER_SSFa-val_SS4_5_PS4_5_CC4_9.YYYYYMMDD (DD = 00 .. 31) @(CH/inversion/data/out_comp/data/) | rm | |
| | | | | OUTPUT: | | |
| | 1 | 1100 | m | CER_SSFb-valmm_SS4_5_PS4_5_CC4_10.YYYYYMM(.met) @(CH/inversion/data/out_comp/data/) | Archive, rm | |
| | 1 | 135 | m | CER_SSFa-valmm_SS4_5_PS4_5_CC4_10.YYYYYMM(.met) @(CH/inversion/data/out_comp/data/) | Archive, rm | |
| | 1 | 0.02 | m | CER_GQCA-val_SS4_5_PS4_5_CC4_10.YYYYYMM(.met) @(CH/inversion/data/out_comp/QC) | Archive, rm | |
| | 1 | 0.01 | m | CER4.5-6.4P1_PCF_SS4_5_PS4_5_CC4_10.YYYYYMM@(CH/inversion/rcf) | rm | |
| | 1 | 0.005 | m | CER4.5-6.4P1_PCFin_SS4_5_PS4_5_CC4_10.YYYYYMM@(CH/inversion/rcf) | rm | |
| SS4.5-6: 4.5-6.4P2 @ 1/month/Inst. SSF Monthly Subset Post Processor New PGE 04/015/08 Certified Platform(s): SGI 3800 | | | | INPUT: | | |
| | | | | 4.5-6.2P3: | | |
| | | 35 | o | CER_SSFb-val_SS4_5_PS4_5_CC4_9.YYYYYMMDD (DD = 00 .. 31) @(CH/inversion/data/out_comp/data/) | rm | |
| | | 4.5 | o | CER_SSFa-val_SS4_5_PS4_5_CC4_9.YYYYYMMDD (DD = 00 .. 31) @(CH/inversion/data/out_comp/data/) | rm | |
| | | | | OUTPUT: | | |
| | 1 | 1100 | m | CER_SSFb-valmm_SS4_5_PS4_5_CC4_10.YYYYYMM(.met) @(CH/inversion/data/out_comp/data/) | Archive, rm | |
| | 1 | 135 | m | CER_SSFa-valmm_SS4_5_PS4_5_CC4_10.YYYYYMM(.met) @(CH/inversion/data/out_comp/data/) | Archive, rm | |
| | 1 | 0.02 | m | CER_GQCA-val_SS4_5_PS4_5_CC4_10.YYYYYMM(.met) @(CH/inversion/data/out_comp/QC) | Archive, rm | |
| | 1 | 0.01 | m | CER4.5-6.4P2_PCF_SS4_5_PS4_5_CC4_10.YYYYYMM@(CH/inversion/CER4.5-6.4P2/rcf/PCF) | rm | |
| | 1 | 0.005 | m | CER4.5-6.4P2_PCFin_SS4_5_PS4_5_CC4_10.YYYYYMM@(CH/inversion/CER4.5-6.4P2/rcf/PCF) | rm | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 4.0 | | | | | | |
|---|--------|----------------|---|---|-------------------|-------------------------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| SS4.5-6: 4.5-6.4P2 @1/month/Inst. SSF Monthly Subset Post Processor (Continued) | 1 | 0.015 | m | CER4.5-6.4P2_LogReport_SS4_5_PS4_5_CC4_10.YYYYYMM @(CH/inversion/runlogs) | rm | |
| | 1 | 0.008 | m | CER4.5-6.4P2_LogStatus_SS4_5_PS4_5_CC4_10.YYYYYMM @(CH/inversion/runlogs) | rm | |
| | 1 | 0.001 | m | CER4.5-6.4P2_LogUser_SS4_5_PS4_5_CC4_10.YYYYYMM @(CH/inversion/runlogs) | rm | |
| | 1 | 0.06 | m | CER4.5-6.4P2_PCF_SS4_5_PS4_5_CC4_10.YYYYYMM.tar@(CH/inversion/runlogs) | rm | |
| SS4.5-6: 4.5-6.6P2 @1/day/Inst. Postprocessor for SSF Subset Generation New PGE 11/24/04 Certified Platform(s): SGI 3800 | | | | INPUT: | | |
| | | | | 4.5-6.1P2, 4.5-6.3P2, or 4.5-6.6P2: | | |
| | | 189.3 | o | CER_SSF SS4_5_PS4_6_CC4_6.YYYYYMMDDHH (HH = 00 .. 23) @(CH/inversion/data/out_comp/data/) | rm | |
| | | 26 | m | CER_SSF SS4_5_PS4_6_CC4_6.YYYYYMMDDHH(.met)(HH = 00 .. 23) @(CH/inversion/data/out_comp/data/) | rm | |
| | | 0.1 | m | CER_GQCI SS4_5_PS4_6_CC4_6.YYYYYMMDDHH (hh = 00 .. 23) @(CH/inversion/data/out_comp/QC) | rm | |
| | | | | 12.1P1: | | |
| | | 13.31 | m | CER_MOA_SS12_PS12_CC12.YYYYYMMDDHH(.met) @(CH/sarb/data/out_comp/data/regridmoa) or CER_MOA_SS12_PS12_CC12.H1(.met)@(CH/sarb/data/out_comp/data/regridmoa/ CER_MOA_SS12_PS12_CC12.H2(.met)@(CH/sarb/data/out_comp/data/regridmoa/) | do not remove | |
| | | | | 2.4P1: | | |
| | | 0.6 | m | CER_SCCD_SS2_PS2_4_CC2_4.YYYYYMM15@(CH/erbelike/data/ancillary/dynamic/) | do not remove | |
| | | 0.02 | m | CER_SCCN_SS2_PS2_4_CC2_4.YYYYYMM15@(CH/erbelike/data/ancillary/dynamic/) | do not remove | |
| | | | | OUTPUT: | | |
| | 24/day | 4543 | m | CER_SSF SS4_5_PS4_5_CC4_5.YYYYYMMDDHH(.met)@(CH/inversion/data/out_comp/data) | Archive | CER4.5-6.2P2, 5.1P1, 9.2P1 |
| | 24/day | 624 | m | CER_SSF SS4_5_PS4_5_CC4_5.YYYYYMMDDHH(.met)@(CH/inversion/data/out_comp/data) | Archive | CER4.5-6.2P2, 5.1P1, 9.2P1 |
| | 24/day | 1440 | m | CER_SSF SS4_5_PS4_5_CC4_5.YYYYYMMDDHH(.met)@(CH/inversion/data/out_comp/data) | Archive, rm, meta | |
| | 24/day | 2.4 | m | CER_GQCI SS4_5_PS4_5_CC4_5.YYYYYMMDDHH(.met)@(CH/inversion/data/out_comp/QC) | Archive, /QA, rm | |
| | 31 | 0.06 | m | CER4.5-6.6P2_PCF_SS4_5_PS4_5_CC4_5.YYYYYMDD@(CH/inversion/rcf) | Archive, rm | |
| 31 | 0.03 | m | CER4.5-6.6P2_PCFin_SS4_5_PS4_5_CC4_5.YYYYYMDD@(CH/inversion/rcf) | Archive, rm | | |
| 31 | 0.03 | m | CER4.5-6.6P2_LogReport_SS4_5_PS4_5_CC4_5.YYYYYMDD@(CH/inversion/data/runlogs) | Archive, rm | | |
| 31 | 0.01 | m | CER4.5-6.6P2_LogStatus_SS4_5_PS4_5_CC4_5.YYYYYMDD@(CH/inversion/data/runlogs) | Archive, rm | | |
| 31 | 0.01 | m | CER4.5-6.6P2_LogUser_SS4_5_PS4_5_CC4_5.YYYYYMDD@(CH/inversion/data/runlogs) | Archive, rm | | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 4.0 | | | | | | |
|--|--------|----------------|---|--|-------------------|-------------------------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| SS4.5-6: 4.5-6.6P3 @ 1/day/Inst. Alternate Main Processor and HDF Postprocessor for Aqua New PGE 11/24/04 Certified Platform(s): SGI 3800 | | | | INPUT: | | |
| | | | | 4.5-6.1P3, 4.5-6.3P3, or 4.5-6.6P3: | | |
| | | 189.3 | o | CER_SSFBS4_5_PS4_6_CC4_6.YYYYYMMDDHH (HH = 00 .. 23) @ (CH/inversion/data/out_comp/data/) | rm | |
| | | 26 | m | CER_SSFAS4_5_PS4_6_CC4_6.YYYYYMMDDHH(.met)(HH = 00 .. 23) @ (CH/inversion/data/out_comp/data/) | rm | |
| | | 0.1 | m | CER_GQCS4_5_PS4_6_CC4_6.YYYYYMMDDHH (HH = 00 .. 23) @ (CH/inversion/data/out_comp/QC) | rm | |
| | | | | 12.1P1: | | |
| | | 13.31 | m | CER_MOA_SS12_PS12_CC12.YYYYYMMDDHH(.met) @ (CH/sarb/data/out_comp/data/regridmoa) or CER_MOA_SS12_PS12_CC12.H1(.met) @ (CH/sarb/data/out_comp/data/regridmoa/ CER_MOA_SS12_PS12_CC12.H2(.met) @ (CH/sarb/data/out_comp/data/regridmoa/) | do not remove | |
| | | | | 2.4P1: | | |
| | | 0.6 | m | CER_SCCD_SS2_PS2_4_CC2_4.YYYYYMM15@ (CH/erbelike/data/ancillary/dynamic/) | do not remove | |
| | | 0.02 | m | CER_SCCN_SS2_PS2_4_CC2_4.YYYYYMM15@ (CH/erbelike/data/ancillary/dynamic/) | do not remove | |
| | | | | OUTPUT: | | |
| | 24/day | 4543 | m | CER_SSFBS4_5_PS4_5_CC4_5.YYYYYMMDDHH(.met) @ (CH/inversion/data/out_comp/data) | Archive | CER4.5-6.2P2, 5.1P1, 9.2P1 |
| | 24/day | 624 | m | CER_SSFAS4_5_PS4_5_CC4_5.YYYYYMMDDHH(.met) @ (CH/inversion/data/out_comp/data) | Archive | CER4.5-6.2P2, 5.1P1, 9.2P1 |
| | 24/day | 1440 | m | CER_SSFSS4_5_PS4_5_CC4_5.YYYYYMMDDHH(.met) @ (CH/inversion/data/out_comp/data) | Archive, rm, meta | |
| | 24/day | 2.4 | m | CER_GQCS4_5_PS4_5_CC4_5.YYYYYMMDDHH(.met) @ (CH/inversion/data/out_comp/QC) | Archive, /QA, rm | |
| 31 | 0.06 | m | CER4.5-6.6P3_PCF_SS4_5_PS4_5_CC4_5.YYYYYMMDD@ (CH/inversion/rcf) | Archive, rm | | |
| 31 | 0.03 | m | CER4.5-6.6P3_PCFin_SS4_5_PS4_5_CC4_5.YYYYYMMDD@ (CH/inversion/rcf) | Archive, rm | | |
| 31 | 0.03 | m | CER4.5-6.6P3_LogReport_SS4_5_PS4_5_CC4_5.YYYYYMMDD@ (CH/inversion/data/runlogs) | Archive, rm | | |
| 31 | 0.01 | m | CER4.5-6.6P3_LogStatus_SS4_5_PS4_5_CC4_5.YYYYYMMDD@ (CH/inversion/data/runlogs) | Archive, rm | | |
| 31 | 0.01 | m | CER4.5-6.6P3_LogUser_SS4_5_PS4_5_CC4_5.YYYYYMMDD@ (CH/inversion/data/runlogs) | Archive, rm | | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 5.0 | | | | | | | |
|--|------|----------------|------|---|---|------------------|-------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE | |
| SS5: 5.0P1 @ 1/mo/Inst. Monthly Preprocessor New PGE 9/27/00 <u>Certified</u> <u>Platform(s):</u> <u>SGI 3800, IBM/</u> <u>Linux cluster</u> | | | | INPUT: | | | |
| | | | | 5.2P1: | | | |
| | | | | o m | CER_HDSAL_SS5_PS5_CC5.DataMonthdd {00..31} @ (CH/sarb/data/ancillary/dynamic/sarb/) | rm EOD | |
| | | | | | 4.5-6P1: | | |
| | | 189.3 | | m | CER_SSFBS4_5_PS4_5_CC4_5.DataMonthddhh (where dd=01..31 & hh=00..23) @ (CH/inversion/data/out_comp/data/) | rm | |
| | | | | | 12.1P1: | | |
| | | 13.31 | | m | CER_MOA_SS12_PS12_CC12.DataMonthddhh (where dd=01..31 & hh=00,06,12,18) and CER_MOA_SS12_PS12_CC12.NextDataMonth"0100" @ (CH/sarb/data/out_comp/data/regridmoa) | rm | |
| | | | | | Goddard DAAC: | | |
| | | 452 | | m | MOD08_D3.platformyyyyddd.collectionnumber.productiondate.hdf (Terra) or MYD08_D3.platformyyyyddd.collectionnumber.productiondate.hdf (Aqua) @ (CH/clouds/data/input/MODIS/yyyyddd/) yyyy=four-digit data year, ddd=three-digit Julian Day, platform=satellite, where "A"=Terra(AM1) and "P"=Aqua(PM1), collectionnumber= version number, productiondate=processing date of granule - (not available for TRMM) | rm | |
| | | | | | Provided by responsible persons listed in Table 1-1 in the Operator's Manual: | | |
| | | 0.38 | | m | match_aots_DataMonth/MATCH_TERRA_AOTS_MODIS.DataDay @ (CH/sarb/data/ancillary/static/sarb/match_aot/) If not available, contact the responsible persons listed in Table 1-1 before attempting to run without the files. The files may be available, just not delivered to the operational environment. This file is not available for TRMM datasets. At this point in time, no distinction between Terra and Aqua is made in these filenames, i.e., all filenames contain the string "TERRA." - (not available for TRMM) | do not remove | |
| | | | | | OUTPUT: | | |
| | | 1 | 61.3 | m | CER_HMAER_SS5_PS5_CC5.YYYYMM(.met)@ (CH/sarb/data/ancillary/dynamic/sarb) | Archive | 5.1P1 |
| | | 1 | 4.7 | m | CER_HMSAL_SS5_PS5_CC5.YYYYMM(.met)@ (CH/sarb/data/ancillary/dynamic/sarb) | Archive, /QA, rm | |
| | 1 | 4.7 | m | CER_HMPSAL_SS5_PS5_CC5.YYYYMM(.met)@ (CH/sarb/data/ancillary/dynamic/sarb) | Archive, /QA | 5.1P1 | |
| | 1 | 0.02 | m | CER_MQCSA_SS5_PS5_CC5.YYYYMM(.met)@ (CH/sarb/data/out_comp/qa_reports/sarb) | Archive, /QA, rm | | |
| | 1 | x | m | CER5.0P1_PCF_SS5_PS5_CC5.YYYYMM@ (CH/sarb/rcf/pcf/sarb) | Archive, /QA, rm | | |
| | 1 | x | m | CER5.0P1_PCFin_SS5_PS5_CC5.YYYYMM@ (CH/sarb/rcf/PCFgen/sarb) | Archive, /QA, rm | | |
| | 1 | x | m | CER5.0P1_LogReport_SS5_PS5_CC5.YYYYMM@ (CH/sarb/data/runlogs/sarb) | Archive, /QA, rm | | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 5.0 | | | | | | |
|--|------|----------------|---|---|---|------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| SS5: 5.0P1 Continued New PGE 9/27/00 | 1 | x | m | CER5.0P1_LogStatus_SS5_PS5_CC5.YYYYMM@(CH/sarb/data/runlogs/sarb) | Archive, #QA, rm | |
| | 1 | x | m | CER5.0P1_LogUser_SS5_PS5_CC5.YYYYMM@(CH/sarb/data/runlogs/sarb) | Archive, #QA, rm | |
| SS5: 5.1P1 @1/hr/Inst. Main Processor Certified Platform(s): SGI 3800 | | | | INPUT: | | |
| | | | | 4.1-4.0P1: | | |
| | | | | @(CH/clouds/data/out_comp/data/CER_ESAI) | | |
| | | | | m CER_EICE_SS4_0_PS4_0_cc4_0.yyyymmdd | ## | |
| | | | | m CER_ESNOW_SS4_0_PS4_0_cc4_0.yyyymmdd | ## | |
| | | | | 4.5-6P1: | | |
| | | 24.8 | m | CER_SSFA_SS4_5_PS4_5_CC4_5.DataDate@(CH/inversion/data/out_comp/data/) | rm | |
| | | 189.3 | m | CER_SSFB_SS4_5_PS4_5_CC4_5.DataDate@(CH/inversion/data/out_comp/data/) | rm EOD | |
| | | | | 5.0P1: | | |
| | | 4.66 | m | CER_HMPALS_SS5_PS5_CC5.DataMonth@(CH/sarb/data/ancillary/dynamic/sarb/) | rm EOD (needed for all files within the same month) | |
| | | 61.3 | m | CER_HMAER_SS5_PS5_CC5.DataMonth@(CH/sarb/data/ancillary/dynamic/sarb/) | rm EOD (needed for all files within the same month) | |
| | | | | 12.1P1: | | |
| | | 13.31 | m | CER_MOA_SS12_PS12_CC12.YYYYMMDDHH where YYYYMMDDHH=DataDate when HH=00,06,12, or 18 or CER_MOA_SS12_PS12_CC12.H1, CER_MOA_SS12_PS12_CC12.H2 @(CH/sarb/data/out_comp/data/regridmoa/) | rm EOD | |
| | | | Provided by responsible persons listed in Table 2-1: | | | |
| | 0.38 | m | match_aots_DataMonth/MATCH_TERRA_AOTS_MODIS.DataDay @(CH/sarb/data/ancillary/static/sarb/match_aot/) | do not remove | | |
| | 4.9 | m | match_verts_DataMonth/MATCH_TERRA_VERTICAL_MODIS.DataDay @(CH/sarb/data/ancillary/static/sarb/match_aot/) | do not remove | | |
| | | | If not available, contact the responsible persons listed in Table 1-1 before attempting to run without the files. The files may be available, just not delivered to the operational environment. This file is not available for TRMM datasets. At this point in time, no distinction between Terra and Aqua is made in these filenames, i.e., all filenames contain the string "TERRA." (not available for TRMM) | | | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 5.0 | | | | | | |
|--|------|----------------|---|--|---|------------------------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| SS5: 5.1P1 Continued @1/hr/Inst. Main Processor | | | | OUTPUT: | | |
| | 744 | 225 | m | CER_CRSB_SS5_PS5_CC5.YYYYMMDDHH(.met)@(CH/sarb/data/out_comp/data/sarb) | Archive, rm | 5.2P1, 6.1P1, 5.4P1, & 5.3P1 |
| | 744 | 225 | m | CER_CRS_SS5_PS5_CC5.YYYYMMDDHH(.met)@(CH/sarb/data/out_comp/data/sarb) | Archive, rm , do not remove, meta | 5.4P1 |
| | 744 | 0.09 | m | CER_HQCR_SS5_PS5_CC5.YYYYMMDDHH(.met)@(CH/sarb/data/out_comp/qa_reports/sarb) | Archive, QA , rm , do not remove | 5.4P1 |
| | 744 | 1.64 | m | CER_CRSVB_SS5_PS5_CC5.YYYYMMDDHH(.met)@(CH/sarb/data/out_comp/data/sarb) | Archive, rm | |
| | 744 | 0.1 | m | CER_HSALU_SS5_PS5_cc5.yyyymmddhr @(CH/sarb/data/out_comp/data/sarb) deleted 9/27/00 | Archive, rm EOD | 5.3P1, 5.2P1 |
| | 744 | | m | CER5.1P1_PCF_SS5_PS5_CC5.YYYYMMDDHH@(CH/sarb/rcf/pcf/sarb) | Archive, QA , rm | |
| | 744 | | m | CER5.1P1_PCFin_SS5_PS5_CC5.YYYYMMDDHH@(CH/sarb/rcf/PCFgen/sarb) | Archive, QA , rm | |
| | 744 | | m | CER5.1P1_LogReport_SS5_PS5_CC5.YYYYMMDDHH@(CH/sarb/data/runlogs/sarb) | Archive, QA , rm | |
| | 744 | | m | CER5.1P1_LogStatus_SS5_PS5_CC5.YYYYMMDDHH@(CH/sarb/data/runlogs/sarb) | Archive, QA , rm | |
| | 744 | | m | CER5.1P1_LogUser_SS5_PS5_CC5.YYYYMMDDHH@(CH/sarb/data/runlogs/sarb) | Archive, QA , rm | |
| SS5: 5.1P2 @1/hr/Inst. Main Processor and HDF Post Processor New PGE 12/05/05 Certified Platform(s): SGI 3800, IBM/ Linux cluster | | | | INPUT: | | |
| | | | | 4.5-6P1: | | |
| | | 189.3 | m | CER_SSFBS_S4_5_PS4_5_CC4_5.DataDate@(CH/inversion/data/out_comp/data/) (Input file must be for same hour to be processed.) | rm | |
| | | 24.83 | m | CER_SSFAS_S4_5_PS4_5_CC4_5.DataDate@(CH/inversion/data/out_comp/data/) (Input file must be for same hour to be processed.) -- Not available for TRMM. | rm | |
| | | | | 12.1P1: | | |
| | | 13.31 | m | CER_MOA_SS12_PS12_CC12.YYYYMMDDHH where YYYYMMDDHH=DataDate when HH=00, 06, 12, or 18 or CER_MOA_SS12_PS12_CC12.H1, CER_MOA_SS12_PS12_CC12.H2 @(CH/sarb/data/out_comp/data/regridmoa/) (Input file must be for same hour to be processed.) | rm | |
| | | | | 5.0P1: | | |
| | | 4.66 | m | CER_HMPSAL_SS5_PS5_CC5.DataMonth@(CH/sarb/data/ancillary/dynamic/sarb/) | Needed for all hours within the same month. | |
| | 61.3 | m | CER_HMAER_SS5_PS5_CC5.DataMonth@(CH/sarb/data/ancillary/dynamic/sarb/) (not available for TRMM) | Needed for all hours within the same month. | | |
| | | | Provided by responsible persons listed in Table 2-1 in the Operator's Manual: | | | |
| | 0.38 | m | match_aots_DataMonth/MATCH_TERRA_AOTS_MODIS.DataDay @(CH/sarb/data/ancillary/static/sarb/match_aot/) | do not remove | | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 5.0 | | | | | | |
|--|------|----------------|---|---|------------------------------|---------------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| SS5: 5.1P2 Continued @ 1/hr/Inst. Main Processor and HDF Post Processor New PGE 12/05/15 | | 4.9 | m | match_verts_DataMonth/MATCH_TERRA_VERTICAL_MODIS.DataDay @/CH/sarb/data/ancillary/static/sarb/match_vert/) | do not remove | |
| | | | | The above files are mandatory for Terra and Aqua datasets, if available. If not available, contact the responsible persons listed in Table 2-1 before attempting to run without the files. The files may be available, just not delivered to the operational environment. This file is not available for TRMM datasets. At this point in time, no distinction between Terra and Aqua is made in these filenames, i.e., all filenames contain the string "TERRA." | | |
| | | | | OUTPUT: | | |
| | 744 | | m | CER5.1P2_PCF_SS5_PS5_CC5.YYYYMMDDHH@/CH/sarb/rcf/pcf/sarb) | Archive, rm | |
| | 744 | | m | CER5.1P2_PCFin_SS5_PS5_CC5.YYYYMMDDHH@/CH/sarb/rcf/PCFgen/sarb) | Archive, rm | |
| | 744 | | m | CER5.1P2_LogReport_SS5_PS5_CC5.YYYYMMDDHH@/CH/sarb/data/runlogs/sarb) | Archive, rm | |
| | 744 | | m | CER5.1P2_LogStatus_SS5_PS5_CC5.YYYYMMDDHH@/CH/sarb/data/runlogs/sarb) | Archive, rm | |
| | 744 | 225 | m | CER_CRSB_SS5_PS5_CC5.YYYYMMDDHH(.met)@/CH/sarb/data/out_comp/data/sarb) | Archive | 6.1P1, 5.4P2, 5.3P1 |
| | 744 | 1.64 | m | CER_CRSVB_SS5_PS5_CC5.YYYYMMDDHH(.met)@/CH/sarb/data/out_comp/data/sarb) | Archive, rm | |
| | 744 | 0.09 | m | CER_HQCR_SS5_PS5_CC5.YYYYMMDDHH(.met)@/CH/sarb/data/out_comp/qa_reports/sarb) | Archive, do not remove | 5.4P2 |
| | 744 | 225 | m | CER_CRS_SS5_PS5_CC5.YYYYMMDDHH(.met)@/CH/sarb/data/out_comp/data/sarb) | Archive, do not remove, meta | 5.4P2 |
| SS5: 5.2P1 @ 1/day/Inst. Daily Preprocessor new PGE 9/27/00 Certified Platform(s): None | | | | INPUT: | | |
| | | | | 4.5-6.1P1: | | |
| | | 189.3 | o m | CER_S5FB_SS4_5_PS4_5_CC4_5.DataDayhh [00..23]@/CH/inversion/data/out_comp/data/) | rm EOD | |
| | | | | 12.1P1: | | |
| | | 13.31 | m | CER_MOA_SS12_PS12_CC12.YYYYMMDD [00,06,12,18].NextDataDay[00] @/CH/sarb/data/out_comp/data/regridmoa/) | rm | |
| | | | | OUTPUT: | | |
| | 31 | 2.8 | m | CER_HDSAL_SS5_PS5_CC5.YYYYMMDD(.met) @/CH/sarb/data/ancillary/dynamic/sarb) | Archive | 5.0P1 |
| | 31 | | m | CER5.2P1_PCF_SS5_PS5_CC5.YYYYMMDD@/CH/sarb/ref/pcf/sarb) | Archive, /QA, rm | |
| | 31 | | m | CER5.2P1_PCFin_SS5_PS5_CC5.YYYYMMDD@/CH/sarb/ref/pcf/sarb) | Archive, /QA, rm | |
| | 31 | | m | CER5.2P1_LogReport_SS5_PS5_CC5.YYYYMMDD@/CH/sarb/data/runlogs/sarb) | Archive, /QA, rm | |
| 31 | | m | CER5.2P1_LogStatus_SS5_PS5_CC5.YYYYMMDD@/CH/sarb/data/runlogs/sarb) | Archive, /QA, rm | | |
| 31 | | m | CER5.2P1_LogUser_SS5_PS5_CC5.YYYYMMDD@/CH/sarb/data/runlogs/sarb) | Archive, /QA, rm | | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 5.0 | | | | | | | |
|--|------|-----------------------------|-----|--|---|-------------|--|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE | |
| SS5: 5.3P1 @ 1/hr/Inst. HDF Post-Processor New PGE 1/27/03 <u>Certified</u> <u>Platform(s):</u> SGI 3800 (DISABLED) | | | | INPUT: | | | |
| | | | | 5.1P1: | | | |
| | | 225 | | m | CER_CRSB_SS5_PS5_CC5.DataDate@(CH/sarb/data/out_comp/data/sarb/) | rm | |
| | | | | | 4.5-6.1P1 | | |
| | | 24.83 | | m | CER_SSFA_SS4_5_PS4_5_CC4_5.DataDate@(CH/inversion/data/out_comp/data/) (not available for TRMM) | rm | |
| | | | | | OUTPUT: | | |
| | | 744 | | m | CER5.3P1_PCF_SS5_3_PS5_3_CC5_3.YYYYMMDDHH@(CH/sarb/rcf/pcf/sarb) | Archive, rm | |
| | | 744 | | m | CER5.3P1_PCFin_SS5_3_PS5_3_CC5_3.YYYYMMDDHH@(CH/sarb/rcf/PCFgen/sarb) | Archive, rm | |
| | | 744 | | m | CER5.3P1_LogReport_SS5_3_PS5_3_CC5_3.YYYYMMDDHH@(CH/sarb/data/runlogs/sarb) | Archive, rm | |
| | | 744 | | m | CER5.3P1_LogStatus_SS5_3_PS5_3_CC5_3.YYYYMMDD@(CH/sarb/data/runlogs/sarb) | Archive, rm | |
| | 744 | | m | CER5.3P1_LogUser_SS5_3_PS5_3_CC5_3.YYYYMMDDHH@(CH/sarb/data/runlogs/sarb) | Archive, rm | | |
| | 744 | 225 | m | CER_CRS_SS5_3_PS5_3_CC5_3.YYYYMMDDHH(.met)@(CH/sarb/data/out_comp/data/sarb) | Archive, rm, meta | | |
| SS5: 5.4P1 @ 1/mo/Inst. Monthly Quality Control Summary Post-Processor New PGE 9/12/03 <u>Certified</u> <u>Platform(s):</u> SGI 3800 | | | | INPUT: | | | |
| | | | | 5.1P1: | | | |
| | | 225 for CRSB 105 for CRS | | m | CER_CRSB_SS5_PS5_CC5.DataMonth"0106" CER CRS SS5 PS5 CC5.DataMonth"0106" CER_CRSB_SS5_PS5_CC5.DataMonth"0809" CER CRS SS5 PS5 CC5.DataMonth"0809" CER_CRSB_SS5_PS5_CC5.DataMonth"1415" CER CRS SS5 PS5 CC5.DataMonth"1415" CER_CRSB_SS5_PS5_CC5.DataMonth"2118" CER CRS SS5 PS5 CC5.DataMonth"2118" CER_CRSB_SS5_PS5_CC5.DataMonth"3023" CER CRS SS5 PS5 CC5.DataMonth"3023" @(CH/sarb/data/out_comp/data/sarb/) (Availability of at least one complete pair of files is mandatory.) | rm | |
| | | 0.1 | | m | CER_HQCR_SS5_PS5_CC5.DataMonthdhh @(CH/sarb/data/out_comp/qa_reports/sarb/) (Note: At least two QC report files are necessary for a successful run.) | rm | |
| | | | | | OUTPUT: | | |
| | | 1 | x | m | CER5.4P1_PCF_SS5_PS5_CC5_4.YYYYMM@(CH/sarb/rcf/pcf/sarb) | Archive, rm | |
| | | 1 | x | m | CER5.4P1_PCFin_SS5_PS5_CC5_4.YYYYMM@(CH/sarb/rcf/PCFgen/sarb) | Archive, rm | |
| | | 1 | x | m | CER5.4P1_LogReport_SS5_PS5_CC5_4.YYYYMM@(CH/sarb/data/runlogs/sarb) | Archive, rm | |
| | | 1 | x | m | CER5.4P1_LogStatus_SS5_PS5_CC5_4.YYYYMM@(CH/sarb/data/runlogs/sarb) | Archive, rm | |
| | | 1 | x | m | CER5.4P1_LogUser_SS5_PS5_CC5_4.YYYYMM@(CH/sarb/data/runlogs/sarb) | Archive, rm | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 5.0 | | | | | | |
|--|------|-----------------------------|---|---|-------------|------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| SS5: 5.4P1 Continued @ 1/mo/Inst Monthly Quality Control Summary Post-Processor New PGE 9/12/03 | ± | * | m | CER_HCOMP_SS5_PS5_CC5.YYYYYMM"0106" CER_HCOMP_SS5_PS5_CC5.YYYYYMM"0809" CER_HCOMP_SS5_PS5_CC5.YYYYYMM"1512" CER_HCOMP_SS5_PS5_CC5.YYYYYMM"2515" CER_HCOMP_SS5_PS5_CC5.YYYYYMM"3023" @(CH/sarb/data/out_comp/data/sarb) (While all five of these files are desirable, there will be months for which all inputs are not available. Only one CER_HCOMP file needs to be produced for successful PGE processing.) | rm | |
| | 1 | 2.9 | m | CER_HMAVAIL_SS5_PS5_CC5_4.YYYYYMM@(CH/sarb/data/out_comp/qa_reports/sarb) | Archive, rm | |
| | 1 | 2.9 | m | CER_HMRV_SS5_PS5_CC5_4.YYYYYMM@(CH/sarb/data/out_comp/qa_reports/sarb) | Archive, rm | |
| | 1 | 267 | m | CER_HMQCR_SS5_PS5_CC5_4.YYYYYMM@(CH/sarb/data/out_comp/qa_reports/sarb) | Archive, rm | |
| | 1 | 18 (Mb) | m | CER_HQCP_SS5_PS5_CC5_4.YYYYYMM.tar@(CH/sarb/data/out_comp/qa_reports/sarb) | Archive, rm | |
| SS5: 5.4P2 @ 1/mo/Inst. Monthly Quality Control Summary Post-Processor New PGE 12/05/05 <u>Certified</u> <u>Platform(s):</u> <u>SGI 3800</u> | | | | INPUT: | | |
| | | | | 5.1P2: | | |
| | | 225 for CRSB 105 for CRS | m | CER_CRSB_SS5_PS5_CC5.DataMonth"0106" CER_CRS SS5 PS5 CC5.DataMonth"0106" CER_CRSB_SS5_PS5_CC5.DataMonth"0809" CER_CRS SS5 PS5 CC5.DataMonth"0809" CER_CRSB_SS5_PS5_CC5.DataMonth"1415" CER_CRS_SS5_PS5_CC5.DataMonth"1415" CER_CRSB_SS5_PS5_CC5.DataMonth"2118" CER_CRS SS5 PS5 CC5.DataMonth"2118" CER_CRSB_SS5_PS5_CC5.DataMonth"3023" CER_CRS_SS5_PS5_CC5.DataMonth"3023" @(CH/sarb/data/out_comp/data/sarb/) (Availability of at least one complete pair of files is mandatory.) | rm | |
| | | 0.1 | m | CER_HQCR_SS5_PS5_CC5.DataMonthddhh (dd = 01 .. 31, hh = 00 .. 23) @(CH/sarb/data/out_comp/qa_reports/sarb/) (Note: At least two QC report files are necessary for a successful run.) | rm | |
| | | | | OUTPUT: | | |
| | 1 | x | m | CER5.4P2_PCF_SS5_PS5_CC5_4.YYYYYMM@(CH/sarb/rcf/pcf/sarb) | Archive, rm | |
| | 1 | x | m | CER5.4P2_PCFin_SS5_PS5_CC5_4.YYYYYMM@(CH/sarb/rcf/PCFgen/sarb) | Archive, rm | |
| | 1 | x | m | CER5.4P2_LogReport_SS5_PS5_CC5_4.YYYYYMM@(CH/sarb/data/runlogs/sarb) | Archive, rm | |
| | 1 | x | m | CER5.4P2_LogStatus_SS5_PS5_CC5_4.YYYYYMM@(CH/sarb/data/runlogs/sarb) | Archive, rm | |
| | 1 | x | m | CER5.4P2_LogUser_SS5_PS5_CC5_4.YYYYYMM@(CH/sarb/data/runlogs/sarb) | Archive, rm | |
| 1 | 2.9 | m | CER_HMAVAIL_SS5_PS5_CC5_4.YYYYYMM@(CH/sarb/data/out_comp/qa_reports/sarb) | Archive, rm | | |
| 1 | 2.9 | m | CER_HMRV_SS5_PS5_CC5_4.YYYYYMM@(CH/sarb/data/out_comp/qa_reports/sarb) | Archive, rm | | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 5.0 | | | | | | |
|----------------------|-------------|-----------------------|------------|---|--------------------|-------------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| SS5: | 1 | 267 | m | CER_HMQCR_SS5_PS5_CC5_4.YYYYMM@(CH/sarb/data/out_comp/qa_reports/sarb) | Archive, rm | |
| 5.4P2 | 1 | 18 (Mb) | m | CER_HQCP_SS5_PS5_CC5_4.YYYYMM.tar@(CH/sarb/data/out_comp/qa_reports/sarb) | Archive, rm | |
| Continued | | | | | | |
| @ 1/mo/Inst. | | | | | | |
| Monthly Quality | | | | | | |
| Control | | | | | | |
| Summary | | | | | | |
| Post-Processor | | | | | | |
| New PGE | | | | | | |
| 12/05/05 | | | | | | |
| | | | | | | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 6.0 | | | | | | |
|---|---------|--|---------------------------|---|---------------|------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| SS6: 6.1P1 @ 1/hr/Inst. Grid CRS <u>Certified</u> <u>Platform(s):</u> <u>SGI 3800</u> | | | | INPUT: | | |
| | | | | 5.1P1 | | |
| | | 284 | m | CER_CRSB_{SS5}_{PS5}_{CC5}.yyyymmddhh@(CH/sarb/data/out_comp/data/sarb) where mm= data month, dd=01..31, hh=00..23 | rm | |
| | | 284 | m/o (m if file exists) | CER_CRSB_{SS5}_{PS5}_{CC5}.xyyypmldhh@(CH/sarb/data/out_comp/data/sarb) 12 files where xyyypmld equals the year, month, and day corresponding to the Last day of the previous month and the hours hh=12..23 CER_CRSB_{SS5}_{PS5}_{CC5}.xyyynmfdhh@(CH/sarb/data/out_comp/data/sarb) 12 files where xyyynmfd equals the year, month, and day corresponding to the First day of the next month and the hours hh=00..11 | rm | |
| | | | | 4.5-6.1P1: | | |
| | | 15 | m (n/a for TRMM) | CER_SSFA_{SS4_5}_{PS4_5}_{CC4_5}.yyyymmddhh @(CH/inversion/data/out_comp/data/) | rm | |
| | | 15 | m (n/a for TRMM) | CER_SSFA_{SS4_5}_{PS4_5}_{CC4_5}.xyyypmldhh@(CH/inversion/data/out_comp/data/) 12 files where xyyypmld equals the year, month, and day corresponding to the Last day of the previous month and the hours hh = 12 .. 23 CER_SSFA_{SS4_5}_{PS4_5}_{CC4_5}.xyyynmfdhh@(CH/inversion/data/out_comp/data/) 12 files where xyyynmfd equals the year, month, and day corresponding to the First day of the next month and the hours hh = 00 .. 11 | rm | |
| | | | | 9.1P1: | | |
| | | | | @(CH/tisa_grid/data/out_comp/data/PMOA/) | | |
| | | 5673.9 (total size for all 4 files combined) | m | CER_PMOA_{SS12}_{PS12}_{CC9_1}.yyyymmF1 CER_PMOA_{SS12}_{PS12}_{CC9_1}.yyyymmF2 CER_PMOA_{SS12}_{PS12}_{CC9_1}.yyyymmF3 CER_PMOA_{SS12}_{PS12}_{CC9_1}.yyyymmF4 | do not remove | |
| | | | | OUTPUT: | | |
| | 744 | 19.4 | m | CER_FSW-HR_SS6_PS6_CC6.yyyymmddhh(.met) @(CH/tisa_grid/data/int_prod/FSW_hour) | Archive, meta | 6.2P1 |
| | 24/mnth | 19.4 | m | CER_FSW-HR_SS6_PS6_CC6.yyyymmddhh(.met) @(CH/tisa_grid/data/int_prod/FSW_hour) These overlap files get generated for the last 12 hours of the previous month and the first 12 hours of the next month process. See Section 1.3.2 of the Operator's Manual for the detailed description, and see Section 1.4.6 of the Operator's Manual for reprocessing instructions. Archive at the End of Data Month (EOD). | Archive, meta | 6.2P1 |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 6.0 | | | | | | |
|--|-------------|--|--------------------------------|--|--------------------|-------------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| SS6: 6.1P1 Continued @1/hr/Inst. Grid CRS | 744 | 1 | o | CER_IRGRP_SS6_PS6_CC6.yyyymmddhh(.met) @(CH/tisa_grid/data/int_prod/FSW_hour) | Archive, rm | |
| | 744 | 0.03 | m | CER6.1P1_PCFin_SS6_PS6_CC6.yyyymmddhh@(CH/tisa_grid/rcf/pif) | Archive, rm | |
| | 744 | 0.01 | m | CER6.1P1_PCF_SS6_PS6_CC6.yyyymmddhh@(CH/tisa_grid/rcf/pcf) | Archive, rm | |
| | 744 | 0.01 | m | CER6.1P1_LogReport_SS6_PS6_CC6.yyyymmddhh@(CH/tisa_grid/data/runlogs) | Archive, rm | |
| | 744 | 0.01 | m | CER6.1P1_LogStatus_SS6_PS6_CC6.yyyymmddhh@(CH/tisa_grid/data/runlogs) | Archive, rm | |
| | 744 | 0.01 | m | CER6.1P1_LogUser_SS6_PS6_CC6.yyyymmddhh@(CH/tisa_grid/data/runlogs) | Archive, rm | |
| SS6: 6.2P1 1/mo/Inst(M) Merge FSW-HR Certified Platform(s): SGI 3800 | | | | INPUT: | | |
| | | | | 6.1P1 | | |
| | | 19.4 per hour (maximum of 744 hours) | o, m (if file exists) | CER_FSW-HR_{SS6}_{PS6}_{CC6}.yyyyymmddhh [744 files/mo/Inst] @(CH/tisa_grid/data/int_prod/FSW_hour/ where mm=data month, dd=01..31, hh=00..23 | rm | |
| | | 19.4 per hour (maximum of 24 hours) | o, m (if file exists) | CER_FSW-HR_{SS6}_{PS6}_{CC6}.xyyypldhh@(CH/tisa_grid/data/int_prod/FSW_hour/ 12 files where xyyypld equals the year, month, and day corresponding to the Last day of the previous month and the hours hh = 12 .. 23 CER_FSW-HR_{SS6}_{PS6}_{CC6}.xyyymfdhh@(CH/tisa_grid/data/int_prod/FSW_hour/ 12 files where xyymfd equals the year, month, and day corresponding to the First day of the previous month and the hours hh = 00 .. 11 | rm | |
| | | | | OUTPUT: | | |
| | (1..180) | 14433 | o m | CER_FSWB_SS6_PS6_CC6.yyyymmZnnn(.met) @(CH/tisa_grid/data/out_comp/data/FSW) | Archive | 6.3P1, 7.1.1P1 |
| | 1 | 1 | o | CER_IQCRP_SS6_PS6_CC6.yyyymm(.met) @(CH/tisa_grid/data/out_comp/data/FSW) | Archive, rm | |
| | 1 | 0.01 | m | CER6.2P1_PCFin_SS6_PS6_CC6.yyyymm@(CH/tisa_grid/rcf/pif) | Archive, rm | |
| | 1 | 0.1 | m | CER6.2P1_PCF_SS6_PS6_CC6.yyyymm@(CH/tisa_grid/rcf/pcf) | Archive, rm | |
| | 1 | 0.2 | m | CER6.2P1_LogReport_SS6_PS6_CC6.yyyymm@(CH/tisa_grid/data/runlogs) | Archive, rm | |
| | 1 | 0.1 | m | CER6.2P1_LogStatus_SS6_PS6_CC6.yyyymm@(CH/tisa_grid/data/runlogs) | Archive, rm | |
| | 1 | 0.001 | m | CER6.2P1_LogUser_SS6_PS6_CC6.yyyymm@(CH/tisa_grid/data/runlogs) | Archive, rm | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 6.0 | | | | | | |
|--|--|---------------------------------|--------|---|-------------------|------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| SS6: | | | | INPUT: | | |
| 6.3P1 | | | | 6.2P1 | | |
| 1/mo/Inst(M) FSW HDF | | 14433.0 (total of 180 files) | o | CER_FSWB_{SS6}_{PS6}_{CC6}.yyyymmZnnn [001..180] @(CH/tisa_grid/data/out_comp/data/FSW/) | do not remove | |
| | | | | OUTPUT: | | |
| Certified Platform(s): SGI 3800 | (1..18) for TRMM (1..60) for Terra/Aqua | 14433 | o m | CER_FSW_SS6_PS6_CC6_3.yyyyymmZnn(.met) @(CH/tisa_grid/data/out_comp/data/FSW_hdf) | Archive, rm, meta | |
| | 1 | 0.01 | m | CER6.3P1_PCFin_SS6_PS6_CC6_3.yyyyymm@(CH/tisa_grid/rcf/pif) | Archive, rm | |
| | 1 | 0.01 | m | CER6.3P1_PCF_SS6_PS6_CC6_3.yyyyymm@(CH/tisa_grid/rcf/pcf) | Archive, rm | |
| | 1 | 0.01 | m | CER6.3P1_LogReport_SS6_PS6_CC6_3.yyyyymm@(CH/tisa_grid/data/runlogs) | Archive, rm | |
| | 1 | 0.01 | m | CER6.3P1_LogStatus_SS6_PS6_CC6_3.yyyyymm@(CH/tisa_grid/data/runlogs) | Archive, rm | |
| | 1 | 0.001 | m | CER6.3P1_LogUser_SS6_PS6_CC6_3.yyyyymm@(CH/tisa_grid/data/runlogs) | Archive, rm | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 7.0 | | | | | | | |
|---|------|----------------|-------|---|--|--------------------------|-----------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE | |
| SS7.1: 7.1.1P1 @ 1/mo/ Inst(M) Synoptic Flux <u>Certified</u> <u>Platform(s):</u> <u>SGI 3800</u> | | | | INPUT: | | | |
| | | | | 6.2P1: | | | |
| | | 65 | | e m | CER_FSWB_SS6_PS6_CC6.YYYYMMZ*(.met) where * = 001 .. 180 (at least one file is mandatory) @(CH/tisa_grid/data/out_comp/data/FSW) | rm EOD | |
| | | | | | 9.1P1: | | |
| | | 5764 | | m | CER_PMOA_SS12_PS12_CC9_1.YYYYMMF1 @(CH/tisa_grid/data/out_comp/data/PMOA) CER_PMOA_SS12_PS12_CC9_1.YYYYMMF2 @(CH/tisa_grid/data/out_comp/data/PMOA) CER_PMOA_SS12_PS12_CC9_1.YYYYMMF3 @(CH/tisa_grid/data/out_comp/data/PMOA) CER_PMOA_SS12_PS12_CC9_1.YYYYMMF4 @(CH/tisa_grid/data/out_comp/data/PMOA) | rm EOD, do not remove | |
| | | | | | 10.1P1: | | |
| | | 2.33 | | m | CER_xglb_SS10_PS10_CC10.{YYYY}{MM}@(CH/tisa_avg/data/ancillary/dynamic/) | do not remove | |
| | | | | | 10.1P2: | | |
| | | 15.62 | | m | CER_mhr-csalb_SS10_PS10_CC10.{YYYY}{MM}@(CH/tisa_avg/data/ancillary/dynamic/) | do not remove | |
| | | 649800 B | | m | CER_csalb0-intrp2s_SS10_PS10_CC10.{YYYY}{MM}@(CH/tisa_avg/data/ancillary/dynamic/) | do not remove | |
| | | 259200 B | | m | CER_SNOW_PCT_SS10_PS10_CC10.{YYYY}{MM}@(CH/tisa_avg/data/ancillary/dynamic/) | do not remove | |
| | | | | | 11.6P1 or 11.2P1: | | |
| | | 567 | | o | CER_GGEO_SS11_PS11_CC11.YYYYMM@(CH/ggeo/data/out_comp/data/) or CER_GGEOW_SS11_PS11_CC11_6.YYYYMM@(CH/ggeo/data/out_comp/data/) | rm EOD, do not remove | |
| | | | | | OUTPUT: | | |
| | | 32 | 562.5 | m | CER_TSI_SS7_1_PS7_1_cc7_1.yyyymmFi(1..32) @(CH/tisa_avg/data/data_7/out_comp) | Archive | 7.2.1P1-8 |
| | | 1 | 43.7 | m | CER_TSIN_SS7_1_PS7_1_cc7_1.yyyymm@(CH/tisa_avg/data/data_7/out_comp) | Archive | 7.2.1P1-8 |
| | | 180 | 298 | m | CER_TSIB_SS7_1_PS7_1_CC7_1.YYYYMMZ* where * = 001...180(.met) @(CH/tisa_avg/data/data_7/out_comp) | Archive,QA,rm | 7.2.1P1-8 |
| | | 1 | 1 | e m | CER_JVREG_SS7_1_PS7_1_CC7_1.YYYYMM(.met)@(CH/tisa_avg/data/data_7/out_comp) | Archive,QA,rm,rm | |
| | | 1 | 1 | m | CER_JRGRP_SS7_1_PS7_1_CC7_1.YYYYMM(.met)@(CH/tisa_avg/data/data_7/out_comp) | Archive,QA,rm,rm | |
| | | 1 | 1 | m | CER7.1.1P1_PCF_\$\$\$7_1_\$PS7_1_\$CC7_1.{YYYY}{MM}@\$SCH/tisa_avg/CER7.1.1P1/rcf/pcf | Archive,rm | |
| | 1 | 1 | m | CER7.1.1P1_PCFin_\$\$\$7_1_\$PS7_1_\$CC7_1.{YYYY}{MM}@\$SCH/tisa_avg/CER7.1.1P1/rcf/pcf | Archive,rm | | |
| | 1 | 1 | m | CER7.1.1P1_LogReport_\$\$\$7_1_\$PS7_1_\$CC7_1.{YYYY}{MM} @\$SCH/tisa_avg/runlogs/CER7.1.1P1 | Archive,rm | | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 7.0 | | | | | | |
|----------------------------------|------|----------------|-----|---|-------------|------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| SS7.1: 7.1.1P1 (Continued) | 1 | 1 | m | CER7.1.1P1_LogStatus_\$\$S7_1_\$PS7_1_\$CC7_1.{YYYY}{MM} @(\$CH/tisa_avg/runlogs/CER7.1.1P1) | Archive, rm | |
| | 1 | 1 | m | CER7.1.1P1_LogUser_\$\$S7_1_\$PS7_1_\$CC7_1.{YYYY}{MM} @(\$CH/tisa_avg/runlogs/CER7.1.1P1) | Archive, rm | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 7.0 | | | | | | |
|-----------------------------------|------|----------------|---|---|-------------|------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| SS7.2: | | | | INPUT: | | |
| 7.2.1P1 | | | | 7.1.1P1: | | |
| @ 180/mo/ Inst(M) | | 294 | m | CER_TSIB_SS7_1_PS7_1_CC7_1.DataMonthZone @(CH/tisa_avg/data/data_7/out_comp) | rm | |
| Synoptic | | | | 12.1P1: | | |
| SARB | | 41 | m | CER_MOA_SS12_PS12_CC12.DataMonthddhh where dd=01 .. 31, hh = 00, 06, 12, 18 and CER_MOA_SS12_PS12_CC12.NextDataMonth"0100" @(CH/sarb/data/out_comp/data/regridmoa) | rm | |
| Certified Platform(s): | | | | | | |
| SGI 3800/Linux | | | | Responsible persons listed in Table 1-1 using the CM delivery process: | | |
| Cluster | | 388K | m for Terra and Aqua, n/a for TRMM | match_aots_DataMonth/MATCH_TERRA_AOTS_MODIS.yyyymmdd where yyyy = 2000 .. 2006, mm = 01 .. 12, dd = 01 .. 31 @(CH/sarb/data/ancillary/static/sarb/match_aot/) | rm | |
| | | 4.9 | m for Terra and Aqua, n/a for TRMM | match_verts_DataMonth/MATCH_TERRA_VERTICAL_MODIS.DataDay @(CH/sarb/data/ancillary/static/sarb/match_vert/) | Retain | |
| | | | | At this point in time, no distinction between Terra and Aqua is made in these filenames, i.e., all filenames contain the string "TERRA." | | |
| | | | | 5.0P1: | | |
| | | 4.66 | m | CER_HMPSAL_SS5_PS5_CC5.DataMonth @(CH/sarb/data/ancillary/dynamic/sarb/) | rm | |
| | | 61.3 | m for Terra n/a for TRMM | CER_HMAER_SS5_PS5_CC5.DataMonth @(CH/sarb/data/ancillary/dynamic/sarb/) | rm | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 7.0 | | | | | | |
|--|------|---|--|---|---------------|------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| SS7.2: 7.2.1P1 Continued '@180/mo/ Inst(M) Synoptic SARB | | | | Provided by responsible persons listed in Table 1-1 in the Synoptic SARB Operator's Manual: | | |
| | | 13 | m if file exists for Terra and Aqua, n/a for TRMM | SAH.v5.DataYearDataMonth @ (CH/sarb/data/ancillary/dynamic/sarb/sahmaps/) | do not remove | |
| | | | | 4.1-4.2P2: | | |
| | | 18 | m if file exists for Terra and Aqua, n/a for TRMM | CER_ECS-OA0063m_SS4_2_PS4_2_CC4_2.DataMonthdd where dd = 01 .. 31 @ (CH/clouds/data/out_comp/data/CER_ECS/) | rm | |
| | | 18 | m if file exists for Terra and Aqua, n/a for TRMM | CER_ECS-OA0160m_SS4_2_PS4_2_CC4_2.DataMonthdd where dd = 01 .. 31 @ (CH/clouds/data/out_comp/data/CER_ECS/) | rm | |
| | | | | 4.1-4.0P1: | | |
| | | 2.2 | m if file exists for Terra, Aqua, and TRMM | CER_EICE_CERES_SS4_0_PS4_0_CC4_0.DataMonthdd where dd = 01 .. 31 @ (CH/clouds/data/out_comp/data/CER_ESAI/) | rm | |
| | 2.2 | m if file exists for Terra and Aqua, n/a for TRMM | CER_ESNOW_CERES_SS4_0_PS4_0_CC4_0.DataMonthdd where dd = 01 .. 31 @ (CH/clouds/data/out_comp/data/CER_ESAI/) | rm | | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 7.0 | | | | | | |
|---|------|----------------|--|---|-------------|------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| SS7.2: 7.2.1P1 Continued '@180/mo/ Inst(M) Synoptic SARB | | | | ISCCP DX: | | |
| | | 4.4 | 1080 and 1190 files are m for all, 0855 file is m for Terra and Aqua, but n/a for TRMM | CER_EM0855_CERES_015000.XXXXmm CER_EM1080_CERES_015000.XXXXmm CER_EM1190_CERES_015000.XXXXmm where mm = 01 .. 12 @(CH/clouds/data/ancillary/static/CER_EM/) | rm | |
| | | | | NESDIS: | | |
| | | 9.5 | m | noaa_snow_fnn.north.yyyymmddhh.yyyymmddhh where yyyy = 1998 .. 2004, mm = 01 .. 12, nn = 13, 14, and 15 @(CH/clouds/data/input/SnowIce/NESDIS/) Note: These files are mandatory for all data sets. Use the files whose values of \$yyyy and \$mm match the year and month of data being processed. Load every available file. | rm | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 7.0 | | | | | | |
|---|------|----------------|---|--|--------------------|------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| SS7.2: 7.2.1P1 Continued '@180/mo/ Inst(M) Synoptic SARB | | 9.5 | m | noaa_snow_fnn.south.yyyyymmddhh.yyyyymmddhh where yyyy = 1998 .. 2004, mm = 01 .. 12, nn = 13, 14, or 15 @(CH/clouds/data/input/SnowIce/NESDIS/) Note: These files are mandatory for all data sets. Use the files whose values of \$yyyy and \$mm match the year and month of data being processed. Load every available file. | rm | |
| | | | | Provided by responsible persons listed in Table 1-1 in the Synoptic SARB Operator's Manual: | | |
| | | 253K | m for Terra and Aqua if available, n/a for TRMM | seawifs_chlor.yyyyymm where yyyy = 1999 ... 2006, mm = 01 ... 12 @(CH/sarb/data/ancillary/static/sarbsyn/seawifs/) Input files must be for the same month as data being processed. If not available, contact the Subsystem POC. | Do not remove | |
| | | | | OUTPUT: | | |
| | 180 | 0.02 | m | CER7.2.1P1_PCF_SS7_2_PS7_2_CC7_2.DataMonthZone @(CH/sarb/rcf/pcf/sarbsyn) | Archive, rm | |
| | 180 | 0.01 | m | CER7.2.1P1_PCFin_SS7_2_PS7_2_CC7_2.DataMonthZone @(CH/sarb/rcf/PCFgen/sarbsyn) | Archive, rm | |
| | 180 | x | m | CER7.2.1P1_LogReport_SS7_2_PS7_2_CC7_2.DataMonthZone @(CH/sarb/data/runlogs/sarbsyn) | Archive, rm | |
| | 180 | x | m | CER7.2.1P1_LogStatus_SS7_2_PS7_2_CC7_2.DataMonthZone @(CH/sarb/data/runlogs/sarbsyn) | Archive, rm | |
| | 180 | x | m | CER7.2.1P1_LogUser_SS7_2_PS7_2_CC7_2.DataMonthZone @(CH/sarb/data/runlogs/sarbsyn) | Archive, rm | |
| | 180 | 200 | m | CER_SYNI_SS7_2_PS7_2_CC7_2.DataMonthZone(.met) @(CH/sarb/data/out_comp/data/sarbsyn) | Archive, do not rm | CER8.1P1 |
| | 90 | ? | o | CER_SYNS_SS7_2_PS7_2_CC7_2.DataMonthZone(.met) @(CH/sarb/data/out_comp/data/sarbsyn) | Archive, rm | |
| | 180 | 0.01 | m | CER_KQCR_SS7_2_PS7_2_CC7_2.DataMonthZone(.met) @(CH/sarb/data/out_comp/qa_reports/sarbsyn) | Archive, rm | |
| | | | | DataMonthZone - Data Month and zone = yyyyymmZnum, where yyyy = four-digit year, Data Type year = (I4.4), Valid Value = >1996 mm = two-digit month, Data Type month = (I2.2), Valid Value = 01 .. 12 Z = "Z" (constant), Data Type Z = ASCII, Valid Value = Z Num = Latitudinal zone index, Data Type Num = (I3.3), Valid Value = 001 .. 180 example: 199807Z090 = July 1998, Zone 90 | | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 7.0 | | | | | | |
|--------------------------------|------|----------------|-----|--|---------------|------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| Synoptic | | | | INPUT:- | | |
| 7.2.2P1 | | | | 7.2.1P1-8 | | |
| @1/day/ Inst(M) Synoptic | | | m | CER_SYNB_SS7_2_PS7_2_ec7_2.yyyymmdd @(CH/sarb/data/out_comp/data/sarbsyn) | rm EOD | |
| SARB HDF | 31 | 640 | m | OUTPUT:- CER_SYN_SS7_2_PS7_2_ec7_2.yyyymmdd @(CH/sarb/data/out_comp/data/sarbsyn) | Archive,QA,rm | |
| Certified | | | | | | |
| Platform(s): | | | | | | |
| None | | | | | | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 8.0 | | | | | | |
|--|--|------------------------------------|-----------------------------|--|--|------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| SS8: | | | | INPUT: | | |
| 8.1P1 | | | | 7.2.1P1-8: | | |
| @ 1/mo/ Inst(M) | | | o | CER_SYNB_SS7_2_PS7_2_cc7_2.yyyyymmdd(.met) @(CH/sarb/data/out_comp/data/sarbsyn) | rm EOD | |
| AVG, ZAVG | | | | 9.1P1: | | |
| | | | m | CER_PMOA_SS12_PS12_cc9_1.yyyyymmF1 @(CH/tisa_grid/data/out_comp/data/PMOA) | rm EOD | |
| Certified Platform(s): SGI 3800 | | | m | CER_PMOA_SS12_PS12_cc9_1.yyyyymmF2 @(CH/tisa_grid/data/out_comp/data/PMOA) | rm EOD | |
| | | | m | CER_PMOA_SS12_PS12_cc9_1.yyyyymmF3 @(CH/tisa_grid/data/out_comp/data/PMOA) | rm EOD | |
| | | | m | CER_PMOA_SS12_PS12_cc9_1.yyyyymmF4 @(CH/tisa_grid/data/out_comp/data/PMOA) | rm EOD | |
| | | | | 7.1.1P1: | | |
| | 640 | | m | CER_TSIB_SS7_1_PS7_1_CC7_1.YYYYMMZ (Z = zone number and zone number =01 .. 180) @(CH/tisa_avg/data/data_7/out_comp/) | rm EOD | |
| | | | | 7.2P1: | | |
| | 640 | | m | CER_SYNI_SS7_2_PS7_2_CC7_2.YYYYMMZ (Z = zone number and zone number =01 .. 180) @(CH/sarb/data/out_comp/data/sarbsyn/) | rm EOD | |
| | | | | OUTPUT: | | |
| | All of the .gif files are once a month | All of the .gif files are .43 each | All of the .gif files are m | All of the following .gif files are located at: (CH/tisa_avg/web/plot/gif/SYN_{INST}.{yyyy}){mm}) AER_OPT_01.gif...AER_OPT_248.gif, ALB_SFC_CLR_01.gif...ALB_SFC_CLR_248.gif, CLD_EMISS_01.gif...CLD_EMISS_248.gif, CLD_FRAC_01.gif...CLD_FRAC_248.gif, CLD_ICE_DIAM_01.gif...CLD_ICE_DIAM_248.gif, CLD_LIQ_RAD_01.gif...CLD_LIQ_RAD_248.gif, CLD_OPT_01.gif...CLD_OPT_248.gif, CLD_PBOT_01.gif...CLD_PBOT_248.gif, CLD_PHASE_01.gif...CLD_PHASE_248.gif, CLD_PTOP_01.gif...CLD_PTOP_248.gif, CLD_TEMP_01.gif...CLD_TEMP_248.gif, LW_DOWN_SFC_01.gif...LW_DOWN_SFC_248.gif, LW_NET_SFC_01.gif...LW_NET_SFC_248.gif, LW_TOA_CLDFORC_01.gif...LW_TOA_CLDFORC_248.gif, LW_TOA_OBS_01.gif...LW_TOA_OBS_248.gif, LW_TOA_TUN_01.gif...LW_TOA_TUN_248.gif, LW_TOA_UNT-OBS_01.gif...LW_TOA_UNT-OBS_248.gif, NET_TOA_OBS_01.gif...NET_TOA_OBS_248.gif, SFC_UV_INDEX_01.gif...SFC_UV_INDEX_248.gif, SW_DOWN_SFC_01.gif...SW_DOWN_SFC_248.gif, SW_NET_SFC_01.gif...SW_NET_SFC_248.gif, SW_SFC_AERFORC_01.gif...SW_SFC_AERFORC_248.gif, SW_TOA_AERFORC_01.gif...SW_TOA_AERFORC_248.gif, SW_TOA_CLDFORC_01.gif...SW_TOA_CLDFORC_248.gif, SW_TOA_OBS_01.gif...SW_TOA_OBS_248.giv, SW_TOA_TUN_01.gif...SW_TOA_TUN_248.gif, SW_TOA_UNT-OBS_01.gif...SW_TOA_UNT-OBS_248.gif | All of the .gif files are /QA, permanent | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 8.0 | | | | | | |
|---|-----------|----------------|--|---|-----------------------------|------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| 8.1P1 Cont'd @1/mo/ Inst(M) AVG, ZAVG | 1 | 1585 | m | CER_AVG_SS8_PS8_CC8.YYYYMM(.met)@(CH/tisa_avg/data/data_8/out_comp) | Archive,QA, rm, QA,-meta | |
| | 1 | 36 | m | CER_ZAVG_SS8_PS8_CC8.YYYYMM(.met)@(CH/tisa_avg/data/data_8/out_comp) | Archive,QA, rm, QA,-meta | |
| | 1 | 1 | m | CER_LQCRP_SS8_PS8_cc8.yyyymm@(CH/tisa_avg/data/data_8/out_comp) | Archive,QA, rm | |
| | 1 | 1 | | CER_LVREG_SS8_PS8_cc8.yyyymm@(CH/tisa_avg/data/data_8/out_comp) Deleted | Archive,QA, rm | |
| | 1 | 1 | m | CER_LRGRP_SS8_PS8_CC8.YYYYMM(.met)@(CH/tisa_avg/data/data_8/out_comp) | Archive,QA, rm | |
| | 28..31/mo | 564 | m | CER_SYN_SS8_PS8_CC8.YYYYMMDD(.met)@(CH/tisa_avg/data/data_8/out_comp) | Archive,QA, rm, meta | 8.2P1 |
| | 1 | 1 | m | CER8.1P1_PCF_SS8_PS8_CC8.YYYYMM@(\$CERESHOMe/tisa_avg/CER8.1P1/rcf) | Archive, rm | |
| | 1 | 1 | m | CER8.1P1_PCFin_SS8_PS8_CC8.YYYYMM@(\$CERESHOMe/tisa_avg/CER8.1P1/rcf) | Archive, rm | |
| | 1 | 2.6 | m | CER8.1P1_LogReport_SS8_PS8_CC8.YYYYMM@(\$CH/tisa_avg/runlogs/CER8.1P1) | Archive, rm | |
| | 1 | 1 | m | CER8.1P1_LogStatus_SS8_PS8_CC8.YYYYMM@(\$CH/tisa_avg/runlogs/CER8.1P1) | Archive, rm | |
| 1 | 1 | m | CER8.1P1_LogUser_SS8_PS8_CC8.YYYYMM@(\$CH/tisa_avg/runlogs/CER8.1P1) | Archive, rm | | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 8.0 | | | | | | |
|--|------|----------------------------------|-----|---|----------------|------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| SS8: | | | | INPUT: | | |
| 8.2P1 | | | | 8.1P1: | | |
| @1/mo/ Inst(M) | | 0.04 | m | CER_SYN_SS8_PS8_CC8.YYYYMMDD (where DD = 01 ... 31) @{(CH/tisa_avg/data/data_8/out_comp/) | n/a | |
| SYN Product | | | | OUTPUT: | | |
| Web Plots | 1 | 1 | m | CER8.2P1_PCF_{SS8}_{PS8}_{CC8}.{YYYY}{MM}@{CERESHOMe/tisa_avg/rcf} | Archive,rm | |
| NEW PGE (2/20/07) | 1 | 1 | m | CER8.2P1_PCFin_{SS8}_{PS8}_{CC8}.{YYYY}{MM} @{CERESHOMe/tisa_avg/rcf} | Archive,rm | |
| | 1 | 2.6 | m | CER8.2P1_LogReport_{SS8}_{PS8}_{CC8}.{YYYY} {MM}@{CERESHOMe/tisa_avg/data/data_8/runlogs} | Archive,rm | |
| | 1 | 1 | m | CER8.2P1_LogStatus_{SS8}_{PS8}_{CC8}.{YYYY} {MM}@{CERESHOMe/tisa_avg/data/data_8/runlogs} | Archive,rm | |
| Certified Platform(s): SGI 3800 | 1 | 1 | m | CER8.2P1_LogUser_{SS8}_{PS8}_{CC8}.{YYYY}{MM} @{CERESHOMe/tisa_avg/data/data_8/runlogs} | Archive,rm | |
| | 1 | These .gif files are .43 each | m | @{CERESHOMe/tisa_avg/web/plot/gif/SYN_{yyyy}{mm}} AER_OPT_01.gif ... AER_OPT_248.gif, ALB_SFC_CLR_01.gif ... ALB_SFC_CLR_248.gif, CLD_EMISS_01.gif ... CLD_EMISS_248.gif, CLD_FRAC_01.gif ... CLD_FRAC_248.gif | Archive,rm | |
| | 1 | These .gif files are .43 each | m | @{CERESHOMe/tisa_avg/web/plot/gif/SYN_{yyyy}{mm}} CLD_ICE_DIAM_01.gif ... CLD_ICE_DIAM_248.gif, CLD_LIQ_RAD_01.gif ... CLD_LIQ_RAD_248.gif, CLD_OPT_01.gif ... CLD_OPT_248.gif, CLD_PBOT_01.gif ... CLD_PBOT_248.gif, CLD_PHASE_01.gif ... CLD_PHASE_248.gif, CLD_PTOP_01.gif ... CLD_PTOP_248.gif, CLD_TEMP_01.gif ... CLD_TEMP_248.gif, LW_DOWN_SFC_01.gif ... LW_DOWN_SFC_248.gif, LW_NET_SFC_01.gif ... LW_NET_SFC_248.gif, LW_TOA_CLDFORC_01.gif ... LW_TOA_CLDFORC_248.gif, LW_TOA_OBS_01.gif ... LW_TOA_OBS_248.gif, LW_TOA_TUN_01.gif ... LW_TOA_TUN_248.gif, LW_TOA_UNT_OBS_01.gif ... LW_TOA_UNT_OBS_248.gif, NET_TOA_OBS_01.gif ... NET_TOA_OBS_248.gif, SFC_UV_INDEX_01.gif ... SFC_UV_INDEX_248.gif, SW_DOWN_SFC_01.gif ... SW_DOWN_SFC_ 248.gif, SW_NET_SFC_01.gif ... SW_NET_SFC_248.gif, SW_SFC_AERFORC_01.gif ... SW_TOA_AERFORC_01.gif ... SW_TOA_AERFORC_248.gif, SW_TOA_CLDFORC_01.gif ... SW_TOA_CLDFORC_248.gif, SW_TOA_OBS_01.gif ... SW_TOA_OBS_248.gif, SW_TOA_TUN_01.gif ... SW_TOA_TUN_248.gif, SW_TOA_UNT_OBS_01.gif ... SW_TOA_UNT_OBS_248.gif | /QA, permanent | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 9.0 | | | | | | |
|---|------|----------------|--|--|---------------|--------------------------------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| SS9: 9.0P1 @ 1/mo. HDF Main Processor <u>Certified</u> Platform(s): SGI 3800 | | | | INPUT: | | |
| | | | | 4.5-6.1P2 (Terra), 4.5-6.1P3 (Aqua): | | |
| | | 400 | m | CER_SSF_{SS4_5}_{PS4_5}_{CC4_5}.yyyymmddhh @ (CH/inversion/data/out_comp/data/) | rm | |
| | | | | NOTE: Remove after these data have been successfully run through PGE CER9.0P1 | | |
| | | | | OUTPUT: | | |
| | | | | @ (CH/tisa_grid/data/out_comp/data/PMOA) | | |
| | | 1 | 0.01 | m CER9.0P1_PCFin_SS9_0_PS9_0_CC9_0.yyyymm@ (CH/tisa_grid/CER9.0P1/rcf/pif) | Archive, rm | |
| | | 1 | 0.01 | m CER9.0P1_PCF_SS9_0_PS9_0_CC9_0.yyyymm@ (CH/tisa_grid/CER9.0P1/rcf/pcf) | Archive, rm | |
| | | 1 | 0.01 | m CER9.0P1_LogReport_SS9_0_PS9_0_CC9_0.yyyymm@ (CH/tisa_grid/runlogs) | Archive, rm | |
| | | 1 | 0.01 | m CER9.0P1_LogStatus_SS9_0_PS9_0_CC9_0.yyyymm@ (CH/tisa_grid/runlogs) | Archive, rm | |
| SS9: 9.1P1 @ 1/mo. PMOA <u>Certified</u> Platform(s): SGI 3800 | | | | INPUT: | | |
| | | | | 12.1P1: | | |
| | | 8.3 per hour | m | CER_MOA_{SS12}_{PS12}_{CC12}.yyyymmddhh (where dd=01..31, hh=00..23) @ (CH/sarb/data/out_comp/data/regridmoa) (total of 744 files) | do not remove | |
| | | 8.3 per hour | m | CER_MOA_{SS12}_{PS12}_{CC12}.xyyymldhh@ (CH/sarb/data/out_comp/data/regridmoa) and CER_MOA_{SS12}_{PS12}_{CC12}.xyyymfdhh@ (CH/sarb/data/out_comp/data/regridmoa) | do not remove | |
| | | | | 12 hours where xyypmld equals the year, month, and day corresponding to the Last day of the previous month and the hours hh = 12 .. 23 | | |
| | | | | 12 hours where xyymfd equals the year, month, and day corresponding to the First day of the following month and the hours hh = 00 .. 11 | | |
| | | | | OUTPUT: | | |
| | | | | @ (CH/tisa_grid/data/out_comp/data/PMOA) | | |
| | | 4 | 5673.9 | m CER_PMOA_SS12_PS12_CC9_1.yyyymmF1 CER_PMOA_SS12_PS12_CC9_1.yyyymmF2 CER_PMOA_SS12_PS12_CC9_1.yyyymmF3 CER_PMOA_SS12_PS12_CC9_1.yyyymmF4 | Archive | 6.1P1, 7.1.1P1, 8.1P1, 9.2P1, 10.1P1 |
| | | 1 | 0.01 | m CER9.1P1_PCFin_CERES_SS12_PS12_CC9_1.yyyymm@ (CH/tisa_grid/CER9.1P1/rcf/pif) | Archive, rm | |
| | 1 | 0.01 | m CER9.1P1_PCF_CERES_SS12_PS12_CC9_1.yyyymm@ (CH/tisa_grid/CER9.1P1/rcf/pcf) | Archive, rm | | |
| | 1 | 0.01 | m CER9.1P1_LogReport_SS12_PS12_CC9_1.yyyymm@ (CH/tisa_grid/runlogs) | Archive, rm | | |
| | 1 | 0.01 | m CER9.1P1_LogStatus_SS12_PS12_CC9_1.yyyymm@ (CH/tisa_grid/runlogs) | Archive, rm | | |
| | 1 | 0.01 | m CER9.1P1_LogUser_SS12_PS12_CC9_1.yyyymm@ (CH/tisa_grid/runlogs) | Archive, rm | | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 9.0 | | | | | | |
|--|------|--|--------------------|---|---------------|------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| SS9: | | | | INPUT: | | |
| 9.2P1 | | | | 9.1P1: | | |
| @ 1/hr/Inst. | | | | @(CH/tisa_grid/data/out_comp/data/PMOA) | | |
| Grid SSF | | 5673.9 (total size for all 4 files combined) | m | CER_PMOA_{SS12}_{PS12}_{CC9_1}.yyyyymmF1 CER_PMOA_{SS12}_{PS12}_{CC9_1}.yyyyymmF2 CER_PMOA_{SS12}_{PS12}_{CC9_1}.yyyyymmF3 CER_PMOA_{SS12}_{PS12}_{CC9_1}.yyyyymmF4 | do not remove | |
| Certified Platform(s): SGI 3800 | | | | 4.5-6.1P1: | | |
| | | 130 | m o | CER_SSF_{SS4_5}_{PS4_5}_{CC4_5}.yyyyymmddhh (where dd=01..31, hh=00.23) @(CH/inversion/data/out_comp/data) CER_SSF_{SS4_5}_{PS4_5}_{CC4_5}.yyyyymmddHH (where dd=01..31, HH==hh+1) @(CH/inversion/data/out_comp/data) The file of the hour being processed is mandatory, if it exists, and the file of the next hour is Optional. | rm EOD | |
| | | 130 | m (if file exists) | CER_SSF_{SS4_5}_{PS4_5}_{CC4_5}.xyyypmldhh@(CH/inversion/data/out_comp/data/ CER_SSF_{SS4_5}_{PS4_5}_{CC4_5}.xyyypmldhh+1@(CH/inversion/data/out_comp/data/ CER_SSF_{SS4_5}_{PS4_5}_{CC4_5}.xyyymfdhh@(CH/inversion/data/out_comp/data/ CER_SSF_{SS4_5}_{PS4_5}_{CC4_5}.xyyymfdhh+1@(CH/inversion/data/out_comp/data/ 12 files where xyyypmld equals the year, month, and day corresponding to the Last day of the previous month and the hours hh = 12 .. 23. 12 files where xyymfd equals the year, month, and day corresponding to the First day of the next month and the hours hh = 00 .. 11. | rm EOD | |
| | | 15 | m o | CER_SSFA_{SS4_5}_{PS4_5}_{CC4_5}.yyyyymmddhh (where dd=01..31, hh=00.23) @(CH/inversion/data/out_comp/data) CER_SSFA_{SS4_5}_{PS4_5}_{CC4_5}.yyyyymmddHH (where dd=01..31, HH=hh+1) @(CH/inversion/data/out_comp/data) | rm | |
| | | | | SSFA files are not available for TRMM data. For Terra and Aqua processing, the file of the hour being processed is mandatory and the file of the next hour is Optional. | | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 9.0 | | | | | | |
|---|--------|----------------|--------------------|--|---------------|------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| SS9: 9.2P1 Continued Grid SSF | | 15 | m (if file exists) | CER_SSFA_{SS4_5}_{PS4_5}_{CC4_5}.xyypmldhh@(CH/inversion/data/out_comp/data/ CER_SSFA_{SS4_5}_{PS4_5}_{CC4_5}.xyypmldhh+1@(CH/inversion/data/out_comp/data/ CER_SSFA_{SS4_5}_{PS4_5}_{CC4_5}.xyynmfdhh@(CH/inversion/data/out_comp/data/ CER_SSFA_{SS4_5}_{PS4_5}_{CC4_5}.xyynmfdhh+1@(CH/inversion/data/out_comp/data/ 12 files where xyypmld equals the year, month, and day corresponding to the Last day of the previous month and the hours hh = 12 .. 23. 12 files where xyynmfd equals the year, month, and day corresponding to the First day of the next month and the hours hh = 00 .. 11. These files are not available for TRMM data. For Terra and Aqua processing, the files are mandatory, if they exist. | rm EOD | |
| | 744 | 10.4 | m | CER_SFC-HR_SS9_PS9_CC9.yyyymmddhh(.met) @(CH/tisa_grid/data/int_prod/SFC_hour) | Archive, meta | 9.3P1 |
| | 24/mth | 8.8 | ø, m/o | CER_MOVLP_SS9_PS9_CC9.yyyymmddhh(.met) @(CH/tisa_grid/data/int_prod/SFC_hour) | Archive | 9.3P1 |
| | | | | CER_MOVLP ... (.met). These overlap files get generated for the first 12 hours and the last 12 hours of the current month process. In addition, overlap files get generated for the last 12 hours of the previous month (xyypmld) and the first 12 hours of the next month (xyynmfd) process. This previous month and the next month overlap files (24) are expected to be included in the current month PGE CER9.3P1 process. | | |
| | | | | If any of the overlap files have been previously created, either from the previous month or the next month processing, then they will not be created again. See Section 5.3.2 of the Operator's Manual for the detailed description. See Section 5.4.6 for reprocessing instructions. Archive at the End of Data Month (EOD). | | |
| | 744 | 1 | o | CER_MRGRP_SS9_PS9_CC9.yyyymmddhh(.met) @(CH/tisa_grid/data/int_prod/SFC_hour) | Archive, rm | |
| | 744 | 0.01 | m | CER9.2P1_PCFin_SS9_PS9_CC9.yyyymmddhh@(CH/tisa_grid/rcf/pif) | Archive, rm | |
| | 744 | 0.01 | m | CER9.2P1_PCF_SS9_PS9_CC9.yyyymmddhh@(CH/tisa_grid/rcf/pcf) | Archive, rm | |
| | 744 | 0.01 | m | CER9.2P1_LogReport_SS9_PS9_CC9.yyyymmddhh@(CH/tisa_grid/data/runlogs) | Archive, rm | |
| | 744 | 0.01 | m | CER9.2P1_LogStatus_SS9_PS9_CC9.yyyymmddhh@(CH/tisa_grid/data/runlogs) | Archive, rm | |
| | 744 | 0.01 | m | CER9.2P1_LogUser_SS9_PS9_CC9.yyyymmddhh@(CH/tisa_grid/data/runlogs) | Archive, rm | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 9.0 | | | | | | |
|---|----------|----------------|---|--|-------------|---------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| SS9: 9.3P1 @ 1/mo/ Inst(M) Merge SFC-HR <u>Certified</u> <u>Platform(s):</u> <u>SGI 3800</u> | | | | INPUT: | | |
| | | | | 9.2P1: | | |
| | | 10.4 per hour | o | CER_SFC-HR_{SS9}_{PS9}_{CC9}.yyyymmddhh (where dd=01..31 and hh=00..23) [744/mo/Inst] @(CH/tisa_grid/data/int_prod/SFC_hour/) (at least one input dataset or one MOVLP file must exist) | rm | |
| | | 8.8 per hour | o, m (if file exists) | CER_MOVLP_{SS9}_{PS9}_{CC9}.xyyypmldhh@(CH/tisa_grid/data/int_prod/SFC_hour/) CER_MOVLP_{SS9}_{PS9}_{CC9}.xyyymfdhh@(CH/tisa_grid/data/int_prod/SFC_hour/) 12 files where xyyypmld equals the year, month, and day corresponding to the Last day of the previous month and the hours hh = 12 ..23 12 files where xyyymfd equals the year, month, and day corresponding to the First day of the next month and the hours hh = 00 .. 11 | rm EOD | |
| | | | | OUTPUT: | | |
| | (1..180) | 7738 | o, m | CER_SFCB_SS9_PS9_3_CC9_3.yyyymmZnn(.met) @(CH/tisa_grid/data/out_comp/data/SFC) | Archive | 9.4P1, 10.1P1 |
| | 1 | 1 | o | CER_MQCRP_SS9_PS9_3_CC9_3.yyyymm(.met) @(CH/tisa_grid/data/out_comp/data/SFC) | Archive, rm | |
| | | 0.01 | m | CER9.3P1_PCFin_SS9_PS9_3_CC9_3.yyyymm@(CH/tisa_grid/rcf/pif) | Archive, rm | |
| | | 0.01 | m | CER9.3P1_PCF_SS9_PS9_3_CC9_3.yyyymm@(CH/tisa_grid/rcf/pcf) | Archive, rm | |
| | | 0.01 | m | CER9.3P1_LogReport_SS9_PS9_3_CC9_3.yyyymm@(CH/tisa_grid/data/runlogs) | Archive, rm | |
| | 0.01 | m | CER9.3P1_LogStatus_SS9_PS9_3_CC9_3.yyyymm@(CH/tisa_grid/data/runlogs) | Archive, rm | | |
| | 0.01 | m | CER9.3P1_LogUser_SS9_PS9_3_CC9_3.yyyymm@(CH/tisa_grid/data/runlogs) | Archive, rm | | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 9.0 | | | | | | |
|--|---|----------------|--|---|--------------------------|------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| SS9: 9.4P1 @ 1/mo/ Inst(M) SFC HDF <u>Certified</u> <u>Platform(s):</u> <u>SGI 3800</u> | | | | INPUT: | | |
| | | | | 9.3P1: | | |
| | | 7738 | m | CER_SFCB_{SS9}_{PS9_3}_{CC9_3}.yyyymmZnnn [001..180] @(CH/tisa_grid/data/out_comp/data/SFC/) | do not remove | |
| | | | | OUTPUT: | | |
| | 1..18/mth for TRMM 1..36/mth for Terra/Aqua | 7738 | e m | CER_SFC_SS9_PS9_CC9_4.yyyyymmZnn(.met) @(CH/tisa_grid/data/out_comp/data/SFC_hdf) | Archive, rm, meta | |
| | 1 | 0.01 | m | CER9.4P1_PCFin_SS9_PS9_CC9_4.yyyyymm@(CH/tisa_grid/rcf/pif) | Archive, rm | |
| | 1 | 0.01 | m | CER9.4P1_PCF_SS9_PS9_CC9_4.yyyyymm@(CH/tisa_grid/rcf/pcf) | Archive, rm | |
| | 1 | 0.01 | m | CER9.4P1_LogReport_SS9_PS9_CC9_4.yyyyymm@(CH/tisa_grid/data/runlogs) | Archive, rm | |
| 1 | 0.01 | m | CER9.4P1_LogStatus_SS9_PS9_CC9_4.yyyyymm@(CH/tisa_grid/data/runlogs) | Archive, rm | | |
| 1 | 0.01 | m | CER9.4P1_LogUser_SS9_PS9_CC9_4.yyyyymm@(CH/tisa_grid/data/runlogs) | Archive, rm | | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 10.0 | | | | | | | |
|---|------|----------------|-----|--|--|-------------------|--|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE | |
| SS10: 10.1P1 @ 1/mo/ Inst(M) SRBAVG Certified Platform(s): SGI 3800 | | | | INPUT: | | | |
| | | | | 9.1P1: | | | |
| | | | | @(CH/tisa_grid/data/out_comp/data/PMOA/) | | | |
| | | 5764 | | m | CER_PMOA_SS12_PS12_CC9_1.{YYYY}{MM}F1 CER_PMOA_SS12_PS12_CC9_1.{YYYY}{MM}F2 CER_PMOA_SS12_PS12_CC9_1.{YYYY}{MM}F3 CER_PMOA_SS12_PS12_CC9_1.{YYYY}{MM}F4 | do not remove EOD | |
| | | | | | 9.3P1: | | |
| | | 33 | | ⊕ m | CER_SFCB_SS9_PS9_CC9_3.{YYYY}{MM}Z* (.met) (* = 001 .. 180) (at least one file is mandatory) @(CH/tisa_grid/data/out_comp/data/SFC/) | rm EOD | |
| | | | | | 11.6P1 or 11.2P1: | | |
| | | 567 | | ⊕ m | CER_GGEO_SS11_PS11_CC11.{YYYY}{MM}@(CH/ggeo/data/out_comp/data/) or CER_GGEOW_SS11_PS11_CC11_6.{YYYY}{MM}@(CH/ggeo/data/out_comp/data/) | do not remove EOD | |
| | | | | | 10.1P2: | | |
| | | 15.6 | | m | CER_mhr-csalb_SS10_PS10_CC10.{YYYY}{MM}@(CH/tisa_avg/data/ancillary/dynamic/) | do not remove | |
| | | 649800 B | | m | CER_csalb0-intrp2s_SS10_PS10_CC10.{YYYY}{MM}@(CH/tisa_avg/data/ancillary/dynamic/) | do not remove | |
| | | 2.3 | | m | CER_xglb_SS10_PS10_CC10.{YYYY}{MM}@(CH/tisa_avg/data/ancillary/dynamic/) | do not remove | |
| | | 259200 B | | m | CER_SNOW-PCT_SS10_PS10_CC10.{YYYY}{MM}@(CH/tisa_avg/data/ancillary/dynamic/) | do not remove | |
| | | | | | The four files above are mandatory (dependent on SFC expected waiting period (consult CERES Data Management Team(DMT))). | | |
| | | | | | OUTPUT: | | |
| | | 1 | 604 | m | CER10.1P1_LogReport_SS10_PS10_CC10.{YYYY}{MM} @(CH/tisa_avg/data/data_10/runlogs) | Archive, rm | |
| | 1 | 604 | m | CER10.1P1_LogStatus_SS10_PS10_CC10.{YYYY}{MM} @ (CH/tisa_avg/data/data_10/runlogs) | Archive, rm | | |
| | 1 | 604 | m | CER10.1P1_LogUser_SS10_PS10_CC10.{YYYY}{MM} @ (CH/tisa_avg/data/data_10/runlogs) | Archive, rm | | |
| | 1 | 604 | m | CER10.1P1_PCFin_SS10_PS10_CC10.{YYYY}{MM}@(CH/tisa_avg/rcf) | Archive, rm | | |
| | 1 | 604 | m | CER10.1P1_PCF_SS10_PS10_CC10.{YYYY}{MM} @ (CH/tisa_avg/rcf) | Archive, rm | | |
| | 1 | 604 | m | CER_SRBAVG1_SS10_PS10_CC10.YYYYMM(.met) @(CH/tisa_avg/data/data_10/out_comp) | Archive,QA, rm, meta | | |
| | 1 | 1794 | m | CER_SRBAVG2_SS10_PS10_CC10.YYYYMM(.met) @(CH/tisa_avg/data/data_10/out_comp) | Archive,QA, rm, meta | | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 10.0 | | | | | | |
|---|------|----------------|---|---|---------------------------|------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| SS10: 10.1P1 Continued '@ 1/mo/ Inst(M) SRBAVG | 1 | 1794 | m | CER_SRBAVG3_SS10_PS10_CC10.YYYYYMM(.met) @(CH/tisa_avg/data/data_10/out_comp) | Archive, /QA, rm, meta | |
| | 1 | 1794 | m | CER_SRBAVG4_SS10_PS10_CC10.YYYYYMM(.met) @(CH/tisa_avg/data/data_10/out_comp) | Archive, rm, meta | |
| | 1 | 2.3 | m | CER_xglb_SS10_PS10_CC10.YYYYYMM(.met) @(CH/tisa_avg/data/ancillary/dynamic) | Archive, rm | |
| | 1 | 4 | m | CER_NQCRP_SS10_PS10_CC10.YYYYYMM(.met) @(CH/tisa_avg/data/data_10/out_comp) | Archive, /QA, rm | |
| | 1 | 1 | m | CER_NVREG_SS10_PS10_CC10.YYYYYMM(.met) @(CH/tisa_avg/data/data_10/out_comp) | Archive, /QA, rm | |
| | 1 | 26 | m | CER_NRGRP_SS10_PS10_CC10.YYYYYMM(.met) @(CH/tisa_avg/data/data_10/out_comp) | Archive, /QA, rm | |
| | | | | TSP_yyyyymm_i.ps @(CH/tisa_avg/web/tsplot)(DELETED) | | |
| | 1 | 5 | m | SURF_TSP_YYYYYMM_INST.pdf @(CH/tisa_avg/web/tsplot) | /QA, rm, permanent | |
| | 1 | 5 | m | TOA_TSP_YYYYYMM_i.pdf @(CH/tisa_avg/web/tsplot) | /QA, rm, permanent | |
| | | | | Plots: @(CH/tisa_avg/web/plot/gif/TAVG_YYYYYMM_i) | | |
| | | | CAFR_A_YM_i.gif, CALB_A_YM_i.gif, CLDP_IWP_YM_i.gif, CLDP_IWP_SW_YM_i.gif, CLDP_LWP_YM_i.gif, CLDP_LWP_SW_YM_i.gif, CLDP_LW_YM_i.gif, CLDP_LW_SW_YM_i.gif, CLDP_SRF_YM_i.gif, CLDP_SRF_SW_YM_i.gif, CNF_A_YM_i.gif, CSDLW_A_YM_i.gif, CSDLW_B_YM_i.gif, CSDLW_D_YM_i.gif, CSDSW_A_YM_i.gif, CSDSW_B_YM_i.gif, CSDSW_D_YM_i.gif, CSDWN_A_YM_i.gif, CSFR_A_YM_i.gif, CSN_B_YM_i.gif, CSNLW_A_YM_i.gif, CSNLW_B_YM_i.gif, CSNLW_D_YM_i.gif, CSNSW_A_YM_i.gif, CSNSW_B_YM_i.gif, CSNSW_D_YM_i.gif, CSW_A_YM_i.gif, CWN_A_YM_i.gif, TALB_A_YM_i.gif, TALB_B_YM_i.gif, TALB_D_YM_i.gif, TLW_A_YM_i.gif, TLW_B_YM_i.gif, TLW_D_YM_i.gif, TNF_A_YM_i.gif, TNF_D_YM_i.gif, TSDLW_A_YM_i.gif, TSDLW_B_YM_i.gif, TSDLW_D_YM_i.gif, TSDSW_A_YM_i.gif, TSDSW_B_YM_i.gif, TSDSW_D_YM_i.gif, TSDWN_A_YM_i.gif, TSN_B_YM_i.gif, TSNLW_A_YM_i.gif, TSNLW_B_YM_i.gif, TSNLW_D_YM_i.gif, TSNSW_A_YM_i.gif, TSNSW_B_YM_i.gif, TSNSW_D_YM_i.gif, TSW_A_YM_i.gif, TSW_B_YM_i.gif, TSW_D_YM_i.gif, TWN_A_YM_i.gif, TWN_B_YM_i.gif, TWN_D_YM_i.gif, CALB_B_YM_i.gif, CALB_D_YM_i.gif, CLW_B_YM_i.gif, CLW_D_YM_i.gif, CNF_B_YM_i.gif, CNF_D_YM_i.gif, CSW_B_YM_i.gif, CSW_D_YM_i.gif, CWN_B_YM_i.gif, CWN_D_YM_i.gif, CAFR_YM_i.gif, CLDO_HIGH_YM_i.gif, CLDO_LMID_YM_i.gif, CLDO_LOW_YM_i.gif, CLDO_UMID_YM_i.gif, CLDP_HIGH_YM_i.gif, CLDP_LMID_YM_i.gif, CLDP_LOW_YM_i.gif, CLDP_UMID_YM_i.gif, CSFR_YM_i.gif | Plots - Note: _i = {1,2,3} where: {1=>TRMM-PFM 2=>Terra-FM1, 3=>Terra-FM2 4=>AQUA-FM3 5=>AQUA-FM4} also: YM= YYYYYMM All .gif files are /QA, permanent | | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 10.0 | | | | | | |
|--|-------------------------------|-------------------------------|--|---|---------------|------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| SS10: 10.1P2 @ 1/mo/ Inst(M) Albedo and SW Flux Certified Platform(s): SGI 3800 | | | | INPUT: | | |
| | | | | 9.3P1: | | |
| | | 33 MB | m | CER_SFCB_SS9_PS9_CC9_3.{YYYY}{MM}Z*@(CH/tisa_grid/data/out_comp/data/SFC/) where * = 001 .. 180 CER_SFCB_SS9_PS9_CC9_3.{YYYY}{MM}Z*.met@(CH/tisa_grid/data/out_comp/data/SFC/) where * = 001 .. 180 (at least one of the 180 files) | do not remove | |
| | | | | OUTPUT: | | |
| | 1 | 12 | m | CER_mhr-csalb_SS10_PS10_CC10.{YYYY}{MM}(.met) @(CH/tisa_avg/data/ancillary/dynamic) | Archive | 10.1P1 |
| | 1 | 1 | m | CER_csalb0-intrp2s_SS10_PS10_CC10.{YYYY}{MM}(.met) @(CH/tisa_avg/data/ancillary/dynamic) | Archive | 10.1P1 |
| | 1 | 1 | m | CER_xglb_SS10_PS10_CC10.{YYYY}{MM}@(CH/tisa_avg/data/ancillary/dynamic) | Archive | 10.1P1 |
| | 1 | 4 | m | CER_SNOW-PCT_SS10_PS10_CC10.{YYYY}{MM}(.met) @(CH/tisa_avg/data/ancillary/dynamic) | Archive | 10.1P1 |
| | 1 | 0.04 | m | CER10.1P2_PCF_SS10_PS10_CC10.{YYYY}{MM}@(CH/tisa_avg/rcf) | Archive, rm | |
| | 1 | 0.006 | m | CER10.1P2_PCFin_SS10_PS10_CC10.{YYYY}{MM}@(CH/tisa_avg/rcf) | Archive, rm | |
| 1 | 0.005 | m | CER10.1P2_LogStatus_SS10_PS10_CC10.{YYYY}{MM}@(CH/tisa_avg/data/data_10/runlogs) | Archive, rm | | |
| 1 | 0.001 | m | CER10.1P2_LogReport_SS10_PS10_CC10.{YYYY}{MM}@(CH/tisa_avg/data/data_10/runlogs) | Archive, rm | | |
| 1 | 0.001 | m | CER10.1P2_LogUser_SS10_PS10_CC10.{YYYY}{MM}@(CH/tisa_avg/data/data_10/runlogs) | Archive, rm | | |
| SS10: 10.2P1 @ 1/mo/ Inst(M) Snow Map and IGBP Map Certified Platform(s): None | | | | INPUT: | | |
| | | | | 4.1-4.0P1 | | |
| | | 1.2 MB- (31 files = 34 MB) | m | CER_ESNOW_SS4_0_PS4_0_CC4_0P1.{YYYY}{MM}{DD} @(CH/clouds/data/out_comp/data/CER_ESAI/) (at least one of the 31 files) | do not remove | |
| | 1.2 MB- (31 files = 34 MB) | m | CER_EICE_SS4_0_PS4_0_CC4_0P1.{YYYY}{MM}{DD} @(CH/clouds/data/out_comp/data/CER_ESAI/) (at least one of the 31 files) | do not remove | | |
| | | | | OUTPUT: | | |
| | 1 | 0.001 | m | CER_10.2P1_LogReport_SS10_PS10_CC10.{YYYY}{MM} @(CH/tisa_avg/data/data_10/runlogs) | Archive, rm | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 10.0 | | | | | | |
|---|-------|----------------|--|--|---------------|------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| SS10: 10.2P1 (Cont'd) @1/mo/ Inst(M) Snow Map and IGBP Map | ± | 0.005 | m | CER_10.2P1_LogStatus_SS10_PS10_CC10.{YYYY}{MM} @ (CH/tisa_avg/data/data_10/runlogs) | Archive, rm | |
| | ± | 0.001 | m | CER_10.2P1_LogUser_SS10_PS10_CC10.{YYYY}{MM} @ (CH/tisa_avg/data/data_10/runlogs) | Archive, rm | |
| | ± | 0.006 | m | CER_10.2P1_PCFin_SS10_PS10_CC10.{YYYY}{MM} @ (CH/tisa_avg/ref) | Archive, rm | |
| | ± | 0.04 | m | CER10.2P1_PCF_SS10_PS10_CC10.{YYYY}{MM} @ (CH/tisa_avg/ref) | Archive, rm | |
| | ± | 6 | m | CER_SNOWICE_SS10_PS10_CC10.{YYYY}{MM}(.met) @ (CH/tisa_avg/data/int_prod) | Archive | 10.1P1 |
| | ± | 12 | m | CER_IGBP_SS10_PS10_CC10.{YYYY}{MM}(.met) @ (CH/tisa_avg/data/int_prod) | Archive | 10.1P1 |
| SS10: 10.3P1 @1/mo/ Inst(M) Ozone Map Certified Platform(s): None | | | | INPUT: | | |
| | | | | GSFC DAAC, NCEP: | | |
| | | 2.3 MB | m (see note) | oz{YY}{MM}{DD}.dat@ (CH/sarb/data/input/regridmoa/) | do not remove | |
| | | | | NOTE: At least one of the 31 files is mandatory. SMOBA is the primary source for ozone data. If SMOBA ozone data are not available, EP-TOMS ozone data described in Section 5.3.2 must be used. | | |
| | | | | GSFC DAAC: | | |
| | | 0.2 MB | m (see note) | ga{YY}{MM}{DD}.ept@ (CH/sarb/data/input/regridmoa/) | do not remove | |
| | | | | NOTE: EP-TOMS is the backup source for ozone data. If the primary ozone data (SMOBA) are not available, EP-TOMS data are mandatory. | | |
| | | | | OUTPUT: | | |
| | ± | 0.001 | m | CER_10.3P1_LogReport_SS10_PS10_CC10.{YYYY}{MM} @ (CH/tisa_avg/data/data_10/runlogs) | Archive, rm | |
| | ± | 0.005 | m | CER_10.3P1_LogStatus_SS10_PS10_CC10.{YYYY}{MM} @ (CH/tisa_avg/data/data_10/runlogs) | Archive, rm | |
| ± | 0.001 | m | CER_10.3P1_LogUser_SS10_PS10_CC10.{YYYY}{MM} @ (CH/tisa_avg/data/data_10/runlogs) | Archive, rm | | |
| ± | 0.006 | m | CER_10.3P1_PCFin_SS10_PS10_CC10.{YYYY}{MM} @ (CH/tisa_avg/ref) | Archive, rm | | |
| ± | 0.04 | m | CER10.3P1_PCF_SS10_PS10_CC10.{YYYY}{MM} @ (CH/tisa_avg/ref) | Archive, rm | | |
| ± | 4 | m | CER_OZONE_SS10_1_PS10_1_CC10_1.{YYYY}{MM}(.met) @ (CH/tisa_avg/data/int_prod) | Archive | 10.1P1 | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 10.0 | | | | | | |
|--|----------|------------------------------|---|--|-------------------|------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| SS10: 10.1P3 @ 1/mo TOA and SRB Averages New PGE <u>Certified</u> <u>Platform(s):</u> SGI 3800 <u>(DISABLED)</u> | | | | INPUT: | | |
| | | | | 9.1P1: | | |
| | | | | @(CH/tisa_grid/data/out_comp/data/PMOA/) | | |
| | | 5764 | m | CER_PMOA_SS12_PS12_CC9_1.{YYYY}{MM}F1 CER_PMOA_SS12_PS12_CC9_1.{YYYY}{MM}F2 CER_PMOA_SS12_PS12_CC9_1.{YYYY}{MM}F3 CER_PMOA_SS12_PS12_CC9_1.{YYYY}{MM}F4 | do not remove EOD | |
| | | | | 9.3P1: | | |
| | | 33 | m | CER_SFCB_SS9_PS9_3_CC9_3.{YYYY}{MM}Z* (.met) (*=001 .. 180) (at least one file is mandatory) @(CH/tisa_grid/data/out_comp/data/SFC/) | rm EOD | |
| | | | | 11.6P1 or 11.2P1: | | |
| | | 567 | m | CER_GGEO_SS11_PS11_CC11.{YYYY}{MM}@ (CH/ggeo/data/out_comp/data/) or CER_GGEOW_SS11_PS11_CC11_6.{YYYY}{MM}@ (CH/ggeo/data/out_comp/data/) | do not remove EOD | |
| | | | | Dependent on GGEO expected waiting period (consult CERES Data Management Team (DMT)). | | |
| | | | | 4.1-4.0P1: | | |
| | | 1.2 MB (31 files = 34 MB) | m (at least one of the 31 files) | CER_ESNOW_SS4_0_PS4_0_CC4_0.{YYYY}{MM}{01} @(CH/clouds/data/out_comp/data/CER_ESAI/) | do not remove | |
| | | 1.2 MB (31 files = 34 MB) | m (at least one of the 31 files) | CER_EICE_SS4_0_PS4_0_CC4_0.{YYYY}{MM}{01} @(CH/clouds/data/out_comp/data/CER_ESAI/) | do not remove | |
| | | | | 10.1P2: | | |
| | | 15.6 | m | CER_mhr-csalb_SS10_PS10_CC10.{YYYY}{MM}@ (CH/tisa_avg/data/ancillary/dynamic/) | do not remove | |
| | | 649800 B | m | CER_csalb0-intrp2s_SS10_PS10_CC10.{YYYY}{MM}@ (CH/tisa_avg/data/ancillary/dynamic/) | do not remove | |
| | 259200 B | m | CER_SNOW-PCT_SS10_PS10_CC10.{YYYY}{MM}@ (CH/tisa_avg/data/ancillary/dynamic/) | do not remove | | |
| | | | Dependent on SFC expected waiting period (consult CERES Data Management Team (DMT)). | | | |
| | | | 10.1P1: | | | |
| | 2.3 | m | CER_xglb_SS10_PS10_CC10.{YYYY}{MM}@ (CH/tisa_avg/data/ancillary/dynamic/) | do not remove | | |
| | | | Dependent on SFC expected waiting period (consult CERES Data Management Team (DMT)). | | | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 10.0 | | | | | | |
|--|------|----------------|-----|--|-----------------------------|------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| 10.1P3 | | | | OUTPUT: | | |
| (Cont'd) @1/mo TOA and SRB Averages | 1 | 604 | m | CER_10.1P3_LogReport_SS10_PS10_3_CC10_3.{YYYY}{MM} @(CH/tisa_avg/data/data_10/runlogs) | Archive, rm | |
| | 1 | 604 | m | CER_10.1P3_LogStatus_SS10_PS10_3_CC10_3.{YYYY}{MM} @(CH/tisa_avg/data/data_10/runlogs) | Archive, rm | |
| | 1 | 604 | m | CER_10.1P3_LogUser_SS10_PS10_3_CC10_3.{YYYY}{MM} @(CH/tisa_avg/data/data_10/runlogs) | Archive, rm | |
| | 1 | 604 | m | CER_10.1P3_PCFin_SS10_PS10_3_CC10_3.{YYYY}{MM} @(CH/tisa_avg/rcf) | Archive, rm | |
| | 1 | 604 | m | CER10.1P3_PCF_SS10_PS10_3_CC10_3.{YYYY}{MM} @(CH/tisa_avg/rcf) | Archive, rm | |
| | 1 | 604 | m | CER_SRBAVG-Daily1_SS10_PS10_3_CC10_3.{YYYY}{MM}(.met) @(CH/tisa_avg/data/data_10/out_comp) | Archive, rm, meta | |
| | 1 | 1794 | m | CER_SRBAVG-Daily2_SS10_PS10_3_CC10_3.{YYYY}{MM}(.met) @(CH/tisa_avg/data/data_10/out_comp) | Archive, rm, meta | |
| | 1 | 1794 | m | CER_SRBAVG-ISCCP-D2-like1_SS10_PS10_3_CC10_3.{YYYY}{MM}(.met) @(CH/tisa_avg/data/data_10/out_comp) | Archive, rm, meta | |
| | 1 | 1794 | m | CER_SRBAVG-ISCCP-D2-like2_SS10_PS10_3_CC10_3.{YYYY}{MM}(.met) @(CH/tisa_avg/data/data_10/out_comp) | Archive, rm, meta | |
| | 1 | 1794 | m | CER_QC-ISCCP-D2-NITE_SS10_PS10_3_CC10_3.{YYYY}{MM}(.met) @(CH/tisa_avg/data/data_10/out_comp) | Archive, rm, meta | |
| SS10: | | | | INPUT: | | |
| 10.1P4 | | | | 9.1P1: | | |
| @1/mo Monthly and Regional TOA and SRB Averages New PGE | | 5764 | m | @(CH/tisa_grid/data/out_comp/data/PMOA/) | do not remove | |
| | | | | CER_PMOA_SS12_PS12_CC9_1.{YYYY}{MM}F1 CER_PMOA_SS12_PS12_CC9_1.{YYYY}{MM}F2 CER_PMOA_SS12_PS12_CC9_1.{YYYY}{MM}F3 CER_PMOA_SS12_PS12_CC9_1.{YYYY}{MM}F4 | | |
| 11/9/06 Certified Platform(s): SGI 3800 | | 33 | m | CER_SFCB_SS9_PS9_CC9_3.{YYYY}{MM}Z* (.met) (*=001 .. 180) (at least one file is mandatory) @(CH/tisa_grid/data/out_comp/data/SFC/) | rm | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 10.0 | | | | | | |
|---|------|----------------|--|--|-----------------------------|------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| SS10: 10.1P4 Continued New PGE 11/9/06 | | | | 11.6P1 or 11.2P1: | | |
| | | 567 | m | CER_GGEO_SS11_PS11_CC11.{YYYY}{MM}@ (CH/ggeo/data/out_comp/data/) or CER_GGEOW_SS11_PS11_CC11_6.{YYYY}{MM}@ (CH/ggeo/data/out_comp/data/) Dependent on GGEOW or GCEO expected waiting period (consult CERES Data Management Team (DMT)). | do not remove | |
| | | | | 10.1P2: | | |
| | | 15.6 | m | CER_mhr-csalb_SS10_PS10_CC10.{YYYY}{MM}@ (CH/tisa_avg/data/ancillary/dynamic/) | do not remove | |
| | | 649800 B | m | CER_csalb0-intrp2s_SS10_PS10_CC10.{YYYY}{MM}@ (CH/tisa_avg/data/ancillary/dynamic/) | do not remove | |
| | | 259200 B | m | CER_SNOW-PCT_SS10_PS10_CC10.{YYYY}{MM}@ (CH/tisa_avg/data/ancillary/dynamic/) | do not remove | |
| | | | | Dependent on SFC expected waiting period (consult CERES Data Management Team (DMT)). | | |
| | | | | OUTPUT: | | |
| | 1 | 604 | m | CER_10.1P4_LogReport_SS10_PS10_CC10_4.{YYYY}{MM}@ (CH/tisa_avg/data/data_10/runlogs) | Archive, rm | |
| | 1 | 604 | m | CER_10.1P4_LogStatus_SS10_PS10_CC10_4.{YYYY}{MM}@ (CH/tisa_avg/data/data_10/runlogs) | Archive, rm | |
| | 1 | 604 | m | CER_10.1P4_LogUser_SS10_PS10_CC10_4.{YYYY}{MM}@ (CH/tisa_avg/data/data_10/runlogs) | Archive, rm | |
| | 1 | 604 | m | CER_10.1P4_PCFin_SS10_PS10_CC10_4.{YYYY}{MM}@ (CH/tisa_avg/rcf) | Archive, rm | |
| | 1 | 604 | m | CER10.1P4_PCF_SS10_PS10_CC10_4.{YYYY}{MM}@ (CH/tisa_avg/rcf) | Archive, rm | |
| | 1 | 604 | m | CER_SRBAVG1_SS10_PS10_CC10_4.{YYYY}{MM}(.met)@ (CH/tisa_avg/data/data_10/out_comp) | Archive, rm, meta | |
| | 1 | 1794 | m | CER_SRBAVG2_SS10_PS10_CC10_4.{YYYY}{MM}(.met)@ (CH/tisa_avg/data/data_10/out_comp) | Archive, rm, meta | |
| | 1 | 1794 | m | CER_SRBAVG3_SS10_PS10_CC10_4.{YYYY}{MM}(.met)@ (CH/tisa_avg/data/data_10/out_comp) | Archive, rm, meta | |
| | 1 | 2.3 | m | CER_xglb_SS10_PS10_CC10_4.{YYYY}{MM}(.met)@ (CH/tisa_avg/data/ancillary/dynamic) | Archive, rm | |
| | 1 | 4 | m | CER_NQCRP_SS10_PS10_CC10_4.{YYYY}{MM}(.met)@ (CH/tisa_avg/data/data_10/out_comp) | Archive, rm | |
| 1 | 26 | m | CER_NRGRP_SS10_PS10_CC10_4.{YYYY}{MM}(.met)@ (CH/tisa_avg/data/data_10/out_comp) | Archive, rm | | |
| 1 | 1 | m | CER_NVREG_SS10_PS10_CC10_4.{YYYY}{MM}(.met)@ (CH/tisa_avg/data/data_10/out_comp) | Archive, rm | | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 10.0 | | | | | | |
|----------------------|-----------------------------------|--------------------------------|-----------------------------|--|-------------------------------------|------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| SS10: | 1 | 5 | m | TOA_TSP_{YYYY}{MM}_INST.pdf@(CH/tisa_avg/web/tsplot) | Permanent | |
| 10.1P4 | 1 | 5 | m | SURF_TSP_{YYYY}{MM}_INST.pdf@(CH/tisa_avg/web/tsplot) | Permanent | |
| | | | | The following .gif files are all located at CH/tisa_avg/web/plot/gif/TAVG_{YYYY}{MM}_INST) | | |
| Continued New PGE | All of the .gif files are 1/month | All of the .gif files are 1 mb | All of the .gif files are m | CALB_A_{YYYY}{MM}_INST.gif, CALB_B_{YYYY}{MM}_INST.gif, CALB_D_{YYYY}{MM}_INST.gif, CLDO_HIGH_{YYYY}{MM}_INST.gif, CLDO_LMID_{YYYY}{MM}_INST.gif, CLDO_LOW_{YYYY}{MM}_INST.gif, CLDO_UMID_{YYYY}{MM}_INST.gif, CLDP_HIGH_{YYYY}{MM}_INST.gif, CLDP_LMID_{YYYY}{MM}_INST.gif, CLDP_LOW_{YYYY}{MM}_INST.gif, CLDP_UMID_{YYYY}{MM}_INST.gif, CLW_A_{YYYY}{MM}_INST.gif, CLW_B_{YYYY}{MM}_INST.gif, CLW_D_{YYYY}{MM}_INST.gif, CNF_A_{YYYY}{MM}_INST.gif, CNF_B_{YYYY}{MM}_INST.gif, CNF_D_{YYYY}{MM}_INST.gif, CSDLW_A_{YYYY}{MM}_INST.gif, CSDLW_B_{YYYY}{MM}_INST.gif, CSDLW_D_{YYYY}{MM}_INST.gif, CSDSW_A_{YYYY}{MM}_INST.gif, CSDSW_B_{YYYY}{MM}_INST.gif, CSDSW_D_{YYYY}{MM}_INST.gif, CSDWN_A_{YYYY}{MM}_INST.gif, CSNLW_A_{YYYY}{MM}_INST.gif, CSNLW_B_{YYYY}{MM}_INST.gif, CSNLW_D_{YYYY}{MM}_INST.gif, CSNSW_A_{YYYY}{MM}_INST.gif, CSNSW_B_{YYYY}{MM}_INST.gif, CSNSW_D_{YYYY}{MM}_INST.gif, CSN_B_{YYYY}{MM}_INST.gif, CSW_A_{YYYY}{MM}_INST.gif, CSW_B_{YYYY}{MM}_INST.gif, CSW_D_{YYYY}{MM}_INST.gif, CWN_A_{YYYY}{MM}_INST.gif, CWN_B_{YYYY}{MM}_INST.gif, CWN_D_{YYYY}{MM}_INST.gif, TALB_A_{YYYY}{MM}_INST.gif, TALB_B_{YYYY}{MM}_INST.gif, TALB_D_{YYYY}{MM}_INST.gif, TLW_A_{YYYY}{MM}_INST.gif, TLW_B_{YYYY}{MM}_INST.gif, TLW_D_{YYYY}{MM}_INST.gif, TNF_A_{YYYY}{MM}_INST.gif, TNF_B_{YYYY}{MM}_INST.gif, TNF_D_{YYYY}{MM}_INST.gif, TSDLW_B_{YYYY}{MM}_INST.gif, TSDSW_A_{YYYY}{MM}_INST.gif, TSDSW_B_{YYYY}{MM}_INST.gif, TSDSW_D_{YYYY}{MM}_INST.gif, TSDWN_A_{YYYY}{MM}_INST.gif, TSNLW_A_{YYYY}{MM}_INST.gif, TSNLW_B_{YYYY}{MM}_INST.gif, TSNLW_D_{YYYY}{MM}_INST.gif, TSNSW_A_{YYYY}{MM}_INST.gif, TSNSW_B_{YYYY}{MM}_INST.gif, TSNSW_D_{YYYY}{MM}_INST.gif, TSN_B_{YYYY}{MM}_INST.gif, TSW_A_{YYYY}{MM}_INST.gif, TSW_B_{YYYY}{MM}_INST.gif, TSW_D_{YYYY}{MM}_INST.gif, TWN_A_{YYYY}{MM}_INST.gif, TWN_B_{YYYY}{MM}_INST.gif, TWN_D_{YYYY}{MM}_INST.gif | All of the .gif files are Permanent | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 10.0 | | | | | | |
|---|-------------|-----------------------|---|--|--------------------|-------------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| SS10: 10.1P5 | | | | INPUT: | | |
| | | | | 9.3P1: | | |
| @ 1/mo/Only Monthly and Monthly Hourly Albedo and SW Flux | | 33 MB | m (at least one of the 180 files) | CER_SFCB_SS9_PS9_CC9_3.{YYYY}{MM}Z*@(CH/tisa_grid/data/out_comp/data/SFC/ where * = 001 .. 180 CER_SFCB_SS9_PS9_CC9_3.{YYYY}{MM}Z*.met@(CH/tisa_grid/data/out_comp/data/SFC/ where * = 001 .. 180 | do not remove | |
| New PGE 12/05/06 | | | | OUTPUT: | | |
| | 1 | 12 | m | CER_mhr-csalb_SS10_PS10_CC10_5.{YYYY}{MM}(.met) @(CH/tisa_avg/data/ancillary/dynamic) | Archive | 10.1P4 |
| | 1 | 1 | m | CER_csalb0-intrp2s_SS10_PS10_CC10_5.{YYYY}{MM}(.met) @(CH/tisa_avg/data/ancillary/dynamic) | Archive | 10.1P4 |
| Certified Platform(s): SGI 3800 | 1 | 4 | m | CER_SNOW-PCT_SS10_PS10_CC10_5.{YYYY}{MM}(.met) @(CH/tisa_avg/data/ancillary/dynamic) | Archive | 10.1P4 |
| | 1 | 0.04 | m | CER10.1P5_PCF_SS10_PS10_CC10_5.{YYYY}{MM}@(CH/tisa_avg/rcf) | Archive, rm | |
| | 1 | 0.006 | m | CER10.1P5_PCFin_SS10_PS10_CC10_5.{YYYY}{MM}@(CH/tisa_avg/rcf) | Archive, rm | |
| | 1 | 0.005 | m | CER10.1P5_LogStatus_SS10_PS10_CC10_5.{YYYY}{MM}@(CH/tisa_avg/data/ data_10/runlogs) | Archive, rm | |
| | 1 | 0.001 | m | CER10.1P5_LogReport_SS10_PS10_CC10_5.{YYYY}{MM}@(CH/tisa_avg/data/ data_10/runlogs) | Archive, rm | |
| | 1 | 0.001 | m | CER10.1P5_LogUser_SS10_PS10_CC10_5.{YYYY}{MM}@(CH/tisa_avg/data/ data_10/runlogs) | Archive, rm | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 11.0 | | | | | | |
|--|------|----------------------|--|--|----------------|------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| SS11: 11.1P1 @ 1/mo GOES-EAST Pass 1 <u>Certified</u> <u>Platform(s):</u> None <u>(DISABLED)</u> | | | | INPUT: | | |
| | | | | AES: | | |
| | | 8.7 mb x 256 hrs | m | B1{yyyy}{mm}{dd}{hh}{mn}@/CH/ggeo/data/input) - data prior to and including October 2000 ISCCP.B1.0.GOE-8.{yyyy}.{mm}.{hh}.{mn}.MSC@/CH/ggeo/data/input) - November 2000 thru August 2001 ISCCP.B1.0.GOES-8.{yyyy}.{mm}.{hh}.{mn}.MSC@/CH/ggeo/data/input) - September 2001 and beyond | rm | |
| | | 3007 bytes x 256 hrs | m | OA{yyyy}{mm}{dd}{hh}{mn}@/CH/ggeo/data/input) - data prior to and including October 2000 ISCCP.OA.0.GOE-8.{yyyy}.{mm}.{hh}.{mn}.MSC@/CH/ggeo/data/input) - November 2000 thru August 2001 ISCCP.OA.0.GOES-8.{yyyy}.{mm}.{hh}.{mn}.MSC@/CH/ggeo/data/input) - September 2001 and beyond | rm | |
| | | | | OUTPUT: | | |
| | 1 | 178 | m | CER_GRANp_{SS11_1P1}_{PS11_M}_{CC11}.{yyyy}{mm}{dd}.met @/CH/ggeo/data/int_prod | Archive | 11.2P1 |
| | 1 | 1 | m | CER_OQCRPp_{SS11_1P1}_{PS11_M}_{CC11}.{yyyy}{mm}{dd}.met @/CH/ggeo/data/out_comp/qa_reports | Archive, rm | |
| | 1 | 1 | m | CER_OQCRPWp_{SS11_1P1}_{PS11_M}_{CC11}.{yyyy}{mm}{dd} @/CH/ggeo/web/qa_reports | /QA, permanent | |
| | 1 | 1 | m | CER_ColdCLDp_{SS11_1P1}_{PS11_M}_{CC11}.{yyyy}{mm}{dd}.met @/CH/ggeo/data/out_comp/qa_reports | Archive, rm | |
| | 1 | 1 | m | CER_NoonDATAp_{SS11_1P1}_{PS11_M}_{CC11}.{yyyy}{mm}{dd}.met @/CH/ggeo/data/out_comp/qa_reports | Archive, rm | |
| | 1 | 1 | m | CER11.1P1_PCFin_{SS11_1P1}_{PS11_M}_{CC11}.{yyyy}{mm}{dd}@/CH/ggeo/rcf | Archive, rm | |
| | 1 | 1 | m | CER11.1P1_PCF_{SS11_1P1}_{PS11_M}_{CC11}.{yyyy}{mm}{dd}@/CH/ggeo/rcf | Archive, rm | |
| | 1 | 1 | m | CER11.1P1_LogReport_{SS11_1P1}_{PS11_M}_{CC11}.{yyyy}{mm}{dd} @/CH/ggeo/data/runlogs | Archive, rm | |
| 1 | 1 | m | CER11.1P1_LogStatus_{SS11_1P1}_{PS11_M}_{CC11}.{yyyy}{mm}{dd} @/CH/ggeo/data/runlogs | Archive, rm | | |
| 1 | 1 | m | CER11.1P1_LogUser_{SS11_1P1}_{PS11_M}_{CC11}.{yyyy}{mm}{dd} @/CH/ggeo/data/runlogs | Archive, rm | | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 11.0 | | | | | | |
|---|------|-----------------|---|--|----------------|------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| SS11: 11.1P2 @ 1/mo GOES- West Pass 1 Certified Platform(s): None (DISABLED) | | | | INPUT: | | |
| | | | | CIRA: | | |
| | | 11 mb x 256 hrs | m | {yy}{ddd}{hh}{mn}{ss}i{sat}.B1D and {yyyy}{ddd}{hh}{mn}{ss}i{sat}.B1D@(CH/ggeo/data/input) | rm | |
| | | | | OUTPUT: | | |
| | 1 | 178 | m | CER_GRANp_{SS11_1P2}_{PS11_M}_{CC11}.{yyyy}{mm}{dd}(.met) @(CH/ggeo/data/int_prod) | Archive | 11.2P1 |
| | 1 | 1 | m | CER_OQCRPp_{SS11_1P2}_{PS11_M}_{CC11}.{yyyy}{mm}{dd}(.met) @(CH/ggeo/data/out_comp/qa_reports) | Archive, rm | |
| | 1 | 1 | m | CER_OQCRPWp_{SS11_1P2}_{PS11_M}_{CC11}.{yyyy}{mm}{dd} @(CH/ggeo/web/qa_reports) | /QA, permanent | |
| | 1 | 1 | m | CER_ColdCLDp_{SS11_1P2}_{PS11_M}_{CC11}.{yyyy}{mm}{dd}(.met) @(CH/ggeo/data/out_comp/qa_reports) | Archive, rm | |
| | 1 | 1 | m | CER_NoonDATAp_{SS11_1P2}_{PS11_M}_{CC11}.{yyyy}{mm}{dd}(.met) @(CH/ggeo/data/out_comp/qa_reports) | Archive, rm | |
| | 1 | 1 | m | CER11.1P2_PCFin_{SS11_1P2}_{PS11_M}_{CC11}.{yyyy}{mm}{dd}@(CH/ggeo/rcf) | Archive, rm | |
| | 1 | 1 | m | CER11.1P2_PCF_{SS11_1P2}_{PS11_M}_{CC11}.{yyyy}{mm}{dd}@(CH/ggeo/rcf) | Archive, rm | |
| | 1 | 1 | m | CER11.1P2_LogReport_{SS11_1P2}_{PS11_M}_{CC11}.{yyyy}{mm}{dd} @(CH/ggeo/data/runlogs) | Archive, rm | |
| | 1 | 1 | m | CER11.1P2_LogStatus_{SS11_1P2}_{PS11_M}_{CC11}.{yyyy}{mm}{dd} @(CH/ggeo/data/runlogs) | Archive, rm | |
| 1 | 1 | m | CER11.1P2_LogUser_{SS11_1P2}_{PS11_M}_{CC11}.{yyyy}{mm}{dd} @(CH/ggeo/data/runlogs) | Archive, rm | | |
| SS11: 11.1P3 @ 1/mo METEOSAT Pass 1 Certified Platform(s): None (DISABLED) | | | | INPUT: | | |
| | | | | NCDC: | | |
| | | 4.75 mb x 256 | m | B1MET{nn}.D{yy}.{mm}.F0{xxx}@(CH/ggeo/data/input) B1MET{nn}.D{mm}.{yy}.F0{xxx}@(CH/ggeo/data/input) ISCCP.B1.0.MET-{n}.{yyyy}.{mm}.{dd}.{hh}.{mn}.EUM@(CH/ggeo/data/input) | rm | |
| | | | | OUTPUT: | | |
| | 1 | 178 | m | CER_GRANp_{SS11_1P3}_{PS11_M}_{CC11}.{yyyy}{mm}{dd}(.met) @(CH/ggeo/data/int_prod) | Archive | 11.2P1 |
| 1 | 1 | m | CER_OQCRPp_{SS11_1P3}_{PS11_M}_{CC11}.{yyyy}{mm}{dd}(.met) @(CH/ggeo/data/out_comp/qa_reports) | Archive, rm | | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 11.0 | | | | | | |
|---|------|----------------|--|---|----------------|------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| SS11: 11.1P3 Continued @1/mo METEOSAT Pass 1 | 1 | 1 | m | CER_ColdCLDp_{SS11_1P3}_{PS11_M}_{CC11}.{yyyy}{mm}{dd}.met @/CH/ggeo/data/out_comp/qa_reports | Archive, rm | |
| | 1 | 1 | m | CER_NoonDATAp_{SS11_1P3}_{PS11_M}_{CC11}.{yyyy}{mm}{dd}.met @/CH/ggeo/data/out_comp/qa_reports | Archive, rm | |
| | 1 | 1 | m | CER11.1P3_PCFin_{SS11_1P3}_{PS11_M}_{CC11}.{yyyy}{mm}{dd}@/CH/ggeo/rcf | Archive, rm | |
| | 1 | 1 | m | CER11.1P3_PCF_{SS11_1P3}_{PS11_M}_{CC11}.{yyyy}{mm}{dd}@/CH/ggeo/rcf | Archive, rm | |
| | 1 | 1 | m | CER11.1P3_LogReport_{SS11_1P3}_{PS11_M}_{CC11}.{yyyy}{mm}{dd} @/CH/ggeo/data/runlogs | Archive, rm | |
| | 1 | 1 | m | CER11.1P3_LogStatus_{SS11_1P3}_{PS11_M}_{CC11}.{yyyy}{mm}{dd} @/CH/ggeo/data/runlogs | Archive, rm | |
| | 1 | 1 | m | CER11.1P3_LogUser_{SS11_1P3}_{PS11_M}_{CC11}.{yyyy}{mm}{dd} @/CH/ggeo/data/runlogs | Archive, rm | |
| | 1 | 1 | m | CER_OQCRPWp_{SS11_1P3}_{PS11_M}_{CC11}.{yyyy}{mm}{dd} @/CH/ggeo/web/qa_reports | /QA, permanent | |
| SS11: 11.1P4 @1/mo GMS Pass 1 Certified Platform(s): None (DISABLED) | | | | INPUT: | | |
| | | | | NCDC: | | |
| | | 4.75 mb x 256 | m | B1GMS{nn}.D{yy}.{mm}.F0{xxx}@/CH/ggeo/data/input B1GMS{nn}.D{mm}.{yy}.F0{xxx}@/CH/ggeo/data/input ISCCP.B1.0.GMS-{n}.{yyyy}.{mm}.{dd}.{hh}.{mn}.EUM@/CH/ggeo/data/input | rm | |
| | | | | OUTPUT: | | |
| | 1 | 178 | m | CER_GRANp_{SS11_1P4}_{PS11_M}_{CC11}.{yyyy}{mm}{dd}.met @/CH/ggeo/data/int_prod | Archive | 11.2P1 |
| | 1 | 1 | m | CER_OQCRPp_{SS11_1P4}_{PS11_M}_{CC11}.{yyyy}{mm}{dd}.met @/CH/ggeo/web/qa_reports | Archive, rm | |
| | 1 | 1 | m | CER_OQCRPWp_{SS11_1P4}_{PS11_M}_{CC11}.{yyyy}{mm}{dd} @/CH/ggeo/web/qa_reports | /QA, permanent | |
| | | | Note: #1,#2,#3,#4 are the numbers of the respective Satellites at the time of Production. Note: If dd = {00}, then one file will exist for the entire month | | | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 11.0 | | | | | | |
|--|-------|----------------------|--|---|---------------|------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| SS11: 11.1P4 Continued @ 1/mo GMS Pass 1 | 1 | 1 | m | CER_ColdCLDp_{SS11_1P4}_{PS11_M}_{CC11}.{yyyy}{mm}{dd}.met @ (CH/ggeo/data/out_comp/qa_reports) | Archive, rm | |
| | 1 | 1 | m | CER_NoonDATAp_{SS11_1P4}_{PS11_M}_{CC11}.{yyyy}{mm}{dd}.met @ (CH/ggeo/data/out_comp/qa_reports) | Archive, rm | |
| | 1 | 1 | m | CER11.1P4_PCFin_{SS11_1P4}_{PS11_M}_{CC11}.{yyyy}{mm}{dd}@ (CH/ggeo/rcf) | Archive, rm | |
| | 1 | 1 | m | CER11.1P4_PCF_{SS11_1P4}_{PS11_M}_{CC11}.{yyyy}{mm}{dd}@ (CH/ggeo/rcf) | Archive, rm | |
| | 1 | 5 | m | CER11.1P4_LogReport_{SS11_1P4}_{PS11_M}_{CC11}.{yyyy}{mm}{dd} @ (CH/ggeo/data/runlogs) | Archive, rm | |
| | 1 | 1 | m | CER11.1P4_LogStatus_{SS11_1P4}_{PS11_M}_{CC11}.{yyyy}{mm}{dd} @ (CH/ggeo/data/runlogs) | Archive, rm | |
| | 1 | 1 | m | CER11.1P4_LogUser_{SS11_1P4}_{PS11_M}_{CC11}.{yyyy}{mm}{dd} @ (CH/ggeo/data/runlogs) | Archive, rm | |
| SS11: 11.1P5 @ 1/mo GOES EAST Pass 2 New PGE 12/12/01 Certified Platform(s): SGI 3800 (DISABLED) | | | | INPUT: | | |
| | | | | AES: | | |
| | | 8.7 mb x 256 hrs | m | B1{yyyy}{mm}{dd}{hh}{mn}@ (CH/ggeo/data/input) - data prior to and including October 2000 ISCCP.B1.0.GOE-8.{yyyy}.{mm}.{hh}.{mn}.MSC@ (CH/ggeo/data/input) - November 2000 thru August 2001 ISCCP.B1.0.GOES-8.{yyyy}.{mm}.{hh}.{mn}.MSC@ (CH/ggeo/data/input) - September 2001 and beyond | rm | |
| | | 3007 bytes x 256 hrs | m | OA{yyyy}{mm}{dd}{hh}{mn}@ (CH/ggeo/data/input) data prior to and including October 2000 ISCCP.OA.0.GOE-8.{yyyy}.{mm}.{hh}.{mn}.MSC@ (CH/ggeo/data/input) - November 2000 thru August 2001 ISCCP.OA.0.GOES-8.{yyyy}.{mm}.{hh}.{mn}.MSC@ (CH/ggeo/data/input) - September 2001 and beyond | rm | |
| | | | | 12.1P1: | | |
| | | 43.8 mb x 128 hrs | m | CER_MOA_SS12_PS12_CC12.YYYYMMDDHH @ (CH/sarb/data/out_comp/data/regridmoa/) | do not remove | |
| | | | | 4.1-4.0P1: | | |
| | 2.333 | m | CER_ESNOW_SS4_0_PS4_0_CC4_0.YYYYMM01 @ (CH/clouds/data/out_comp/data/CER_ESAI/) | do not remove | | |
| | 2.333 | m | CER_EICE_SS4_0_PS4_0_CC4_0.YYYYMM01 @ (CH/clouds/data/out_comp/data/CER_ESAI/) | do not remove | | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 11.0 | | | | | | |
|--|------|-----------------|-----|---|----------------|------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| SS11: 11.1P5 Continued | | | | OUTPUT: | | |
| @ 1/mo | 1 | 178 | m | CER_GRAN_{SS11_1P1}_{PS11_M}_{CC11}.{yyyy}{mm}{dd}.met @(CH/ggeo/data/int_prod) | Archive | 11.2P1 |
| GOES EAST | 1 | 1 | m | CER_OQCRP_{SS11_1P1}_{PS11_M}_{CC11}.{yyyy}{mm}{dd}.met @(CH/ggeo/data/out_comp/qa_reports) | Archive, rm | |
| Pass 2 | 1 | 1 | m | CER_OQCRPW_{SS11_1P1}_{PS11_M}_{CC11}.{yyyy}{mm}{dd} @(CH/ggeo/web/qa_reports) | /QA, permanent | |
| New PGE 12/12/01 | 1 | 1 | m | CER11.1P5_PCFin_{SS11_1P1}_{PS11_M}_{CC11}.{yyyy}{mm}{dd}@ (CH/ggeo/rcf) | Archive, rm | |
| | 1 | 1 | m | CER11.1P5_PCF_{SS11_1P1}_{PS11_M}_{CC11}.{yyyy}{mm}{dd}@ (CH/ggeo/rcf) | Archive, rm | |
| | 1 | 3 | m | CER11.1P5_LogReport_{SS11_1P1}_{PS11_M}_{CC11}.{yyyy}{mm}{dd} @(CH/ggeo/data/runlogs) | Archive, rm | |
| | 1 | 10 | m | CER11.1P5_LogStatus_{SS11_1P1}_{PS11_M}_{CC11}.{yyyy}{mm}{dd} @(CH/ggeo/data/runlogs) | Archive, rm | |
| | 1 | 1 | m | CER11.1P5_LogUser_{SS11_1P1}_{PS11_M}_{CC11}.{yyyy}{mm}{dd} @(CH/ggeo/data/runlogs) | Archive, rm | |
| SS11: 11.1P6 | | | | New PGE (12/12/01). Minor changes were made to output filenames (2/5/02). Input source of information was changed from "11.1P1 to 11.1P4" to "11.1P5 to 11.1P8" (3/2/04). | | |
| @ 1/mo | | | | CIRA: | | |
| GOES WEST | | 11 mb x 256 hrs | m | {yy}{ddd}{hh}{mn}{ss}i{sat}.B1D and {yyyy}{ddd}{hh}{mn}{ss}i{sat}.B1D@(CH/ggeo/data/input/) | rm | |
| Pass 2 | | | | 12.1P1: | | |
| New PGE 12/12/01 | | 43.8 mb x 128 | m | CER_MOA_SS12_PS12_CC12.YYYYMMDDHH@(CH/sarb/data/out_comp/data/regridmoa/) | do not remove | |
| | | | | 4.1-4.0P1: | | |
| | | 2.333 | m | CER_ESNOW_SS4_0_PS4_0_CC4_0.YYYYMM01 @(CH/clouds/data/out_comp/data/CER_ESAI/) | do not remove | |
| Certified Platform(s): SGI 3800 | | 2.333 | m | CER_EICE_SS4_0_PS4_0_CC4_0.YYYYMM01 @(CH/clouds/data/out_comp/data/CER_ESAI/) | do not remove | |
| (DISABLED) | | | | OUTPUT: | | |
| | 1 | 178 | m | CER_GRAN_{SS11_1P2}_{PS11_M}_{CC11}.{yyyy}{mm}{dd}.met @(CH/ggeo/data/int_prod) | Archive | 11.2P1 |
| | 1 | 1 | m | CER_OQCRP_{SS11_1P2}_{PS11_M}_{CC11}.{yyyy}{mm}{dd}.met @(CH/ggeo/data/out_comp/qa_reports) | Archive, rm | |
| | 1 | 1 | m | CER_OQCRPW_{SS11_1P2}_{PS11_M}_{CC11}.{yyyy}{mm}{dd} @(CH/ggeo/web/qa_reports) | /QA, permanent | |
| | 1 | 1 | m | CER11.1P6_PCFin_{SS11_1P2}_{PS11_M}_{CC11}.{yyyy}{mm}{dd}@ (CH/ggeo/rcf) | Archive, rm | |
| | 1 | 1 | m | CER11.1P6_PCF_{SS11_1P2}_{PS11_M}_{CC11}.{yyyy}{mm}{dd}@ (CH/ggeo/rcf) | Archive, rm | |
| | 1 | 3 | m | CER11.1P6_LogReport_{SS11_1P2}_{PS11_M}_{CC11}.{yyyy}{mm}{dd} @(CH/ggeo/data/runlogs) | Archive, rm | |
| | 1 | 1 | m | CER11.1P6_LogStatus_{SS11_1P2}_{PS11_M}_{CC11}.{yyyy}{mm}{dd} @(CH/ggeo/data/runlogs) | Archive, rm | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 11.0 | | | | | | |
|--|------|----------------------|-----|--|----------------|------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| SS11: 11.1P6 (Cont'd) | 1 | 1 | m | CER11.1P6_LogUser_{SS11_1P2}_{PS11_M}_{CC11}.{yyyy}{mm}{dd} @(CH/ggeo/data/runlogs) | Archive, rm | |
| SS11: 11.1P7 | | | | INPUT: | | |
| @1/mo | | 4.75 mb x 256 | m | NCDC: B1MET{nn}.D{yy}.{mm}.F0{xxx}@(CH/ggeo/data/input) | rm | |
| METEOSAT | | | | B1MET{nn}.D{mm}.{yy}.F0{xxx}@(CH/ggeo/data/input) | | |
| Pass 2 | | | | ISCCP.B1.0.MET-{n}.{yyyy}.{mm}.{dd}.{hh}.{mn}.EUM@(CH/ggeo/data/input) | | |
| New PGE 12/12/01 | | | | 12.1P1: | | |
| | | 43.8 mb x 128 hrs | m | CER_MOA_SS12_PS12_CC12.YYYYMMDDHH @(CH/sarb/data/out_comp/data/regridmoa/) | do not remove | |
| Certified Platform(s): SGI 3800 | | 2.333 | m | 4.1-4.0P1: CER_ESNOW_SS4_0_PS4_0_CC4_0.YYYYMM01 @(CH/clouds/data/out_comp/data/CER_ESAI/) | do not remove | |
| | | 2.333 | m | CER_EICE_SS4_0_PS4_0_CC4_0.YYYYMM01 @(CH/clouds/data/out_comp/data/CER_ESAI/) | do not remove | |
| (DISABLED) | | | | OUTPUT: | | |
| | 1 | 178 | m | CER_GRAN_{SS11_1P3}_{PS11_M}_{CC11}.{yyyy}{mm}{dd}.met @(CH/ggeo/data/int_prod) | Archive | 11.2P1 |
| | 1 | 1 | m | CER_OQCRP_{SS11_1P3}_{PS11_M}_{CC11}.{yyyy}{mm}{dd}.met @(CH/ggeo/data/out_comp/qa_reports) | Archive, rm | |
| | 1 | 1 | m | CER_OQCRPW_{SS11_1P3}_{PS11_M}_{CC11}.{yyyy}{mm}{dd} @(CH/ggeo/web/qa_reports) | /QA, permanent | |
| | 1 | 1 | m | CER11.1P7_PCFin_{SS11_1P3}_{PS11_M}_{CC11}.{yyyy}{mm}{dd}@(CH/ggeo/rcf) | Archive, rm | |
| | 1 | 1 | m | CER11.1P7_PCF_{SS11_1P3}_{PS11_M}_{CC11}.{yyyy}{mm}{dd}@(CH/ggeo/rcf) | Archive, rm | |
| | 1 | 3 | m | CER11.1P7_LogReport_{SS11_1P3}_{PS11_M}_{CC11}.{yyyy}{mm}{dd} @(CH/ggeo/data/runlogs) | Archive, rm | |
| | 1 | 1 | m | CER11.1P7_LogStatus_{SS11_1P3}_{PS11_M}_{CC11}.{yyyy}{mm}{dd} @(CH/ggeo/data/runlogs) | Archive, rm | |
| | 1 | 1 | m | CER11.1P7_LogUser_{SS11_1P3}_{PS11_M}_{CC11}.{yyyy}{mm}{dd} @(CH/ggeo/data/runlogs) | Archive, rm | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 11.0 | | | | | | |
|--|-------------|-----------------------|------------|--|--------------------|-------------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| SS11: 11.1P8 | | | | INPUT: | | |
| @ 1/mo | | | | NCDC: | | |
| GMS Pass 2 New PGE 12/12/01 | | 4.75 mb x 256 | m | B1GMS{nn}.D{yy}.{mm}.F0{xxx}@(CH/ggeo/data/input) B1GMS{nn}.D{mm}.{yy}.F0{xxx}@(CH/ggeo/data/input) ISCCP.B1.0.GMS-{n}.{yyyy}.{mm}.{dd}.{hh}.{mn}.EUM@(CH/ggeo/data/input) | rm | |
| Certified Platform(s): SGI 3800 (DISABLED) | | | | 12.1P1: | | |
| | | 43.8 mb x 128 hrs | m | CER_MOA_SS12_PS12_CC12.YYYYMMDDHH @(CH/sarb/data/out_comp/data/regridmoa/) | do not remove | |
| | | | | 4.1-4.0P1: | | |
| | | 2.333 | m | CER_ESNOW_SS4_0_PS4_0_CC4_0.YYYYMM01 @(CH/clouds/data/out_comp/data/CER_ESAI/) | do not remove | |
| | | 2.333 | m | CER_EICE_SS4_0_PS4_0_CC4_0.YYYYMM01 @(CH/clouds/data/out_comp/data/CER_ESAI/) | do not remove | |
| | | | | OUTPUT: | | |
| | 1 | 178 | m | CER_GRAN_{SS11_1P4}_{PS11_M}_{CC11}.{yyyy}{mm}{dd}.met @(CH/ggeo/data/int_prod) | Archive | 11.2P1 |
| | 1 | 1 | m | CER_OQCRP_{SS11_1P4}_{PS11_M}_{CC11}.{yyyy}{mm}{dd}.met @(CH/ggeo/data/out_comp/qa_reports) | Archive, rm | |
| | 1 | 1 | m | CER_OQCRPW_{SS11_1P4}_{PS11_M}_{CC11}.{yyyy}{mm}{dd} @(CH/ggeo/web/qa_reports) | /QA, permanent | |
| | 1 | 1 | m | CER11.1P8_PCFin_{SS11_1P4}_{PS11_M}_{CC11}.{yyyy}{mm}{dd}@(CH/ggeo/rcf) | Archive, rm | |
| | 1 | 1 | m | CER11.1P8_PCF_{SS11_1P4}_{PS11_M}_{CC11}.{yyyy}{mm}{dd}@(CH/ggeo/rcf) | Archive, rm | |
| | 1 | 8 | m | CER11.1P8_LogReport_{SS11_1P4}_{PS11_M}_{CC11}.{yyyy}{mm}{dd} @(CH/ggeo/data/runlogs) | Archive, rm | |
| | 1 | 1 | m | CER11.1P8_LogStatus_{SS11_1P4}_{PS11_M}_{CC11}.{yyyy}{mm}{dd} @(CH/ggeo/data/runlogs) | Archive, rm | |
| | 1 | 1 | m | CER11.1P8_LogUser_{SS11_1P4}_{PS11_M}_{CC11}.{yyyy}{mm}{dd} @(CH/ggeo/data/runlogs) | Archive, rm | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 11.0 | | | | | | |
|---|-------------------|---|-----|---|----------------|------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| SS11: | | | | INPUT: | | |
| 11.1P10 | | | | SSEC (University of Wisconsin Space Science and Engineering Center): | | |
| McIDAS Pass 2 New PGE 03/29/05 Certified Platform(s): SGI 3800 | | GMS-5: 9.6MBx256 hrs GOES-8/9/10: 29.6MBx 256 hrs GOES-12: 22.8MBx256 hrs METEO-5/7: 12.5MBx256 hrs METEO-8: 15.3MBx256 hrs MTSAT-1: 9.6MBx256hrs | m | MCIDAS.{satcode}.{yyyy}.{mm}.{dd}.{hhmm}.{rr}K.bin@(CH/ggeo/data/input) | rm | |
| | | | | 12.1P1: | | |
| | 43.8 mb x 128 hrs | | m | CER_MOA_SS12_PS12_CC12.YYYYMMDDHH @(CH/sarb/data/out_comp/data/regridmoa/) | do not remove | |
| | | | | 4.1-4.0P1: | | |
| | 2.333 | | m | CER_ESNOW_SS4_0_PS4_0_CC4_0.YYYYMM01 @(CH/clouds/data/out_comp/data/CER_ESAI/) | do not remove | |
| | 2.333 | | m | CER_EICE_SS4_0_PS4_0_CC4_0.YYYYMM01 @(CH/clouds/data/out_comp/data/CER_ESAI/) | do not remove | |
| | | | | OUTPUT: | | |
| | 1 | 178 | m | CER_GRAN_{SS11_1P10}_{PS11_M}_{CC11}.{yyyy}{mm}{dd}(.met) @(CH/ggeo/data/int_prod) | Archive | 11.2P2 |
| | 1 | 1 | m | CER_OQCRP_{SS11_1P10}_{PS11_M}_{CC11}.{yyyy}{mm}{dd}(.met) @(CH/ggeo/data/out_comp/qa_reports) | Archive, rm | |
| | 1 | 1 | m | CER_OQCRPW_{SS11_1P10}_{PS11_M}_{CC11}.{yyyy}{mm}{dd} @(CH/ggeo/web/qa_reports) | /QA, permanent | |
| | 1 | 1 | m | CER11.1P10_PCFin_{SS11_1P10}_{PS11_M}_{CC11}.{yyyy}{mm}{dd} @(CH/ggeo/rcf) | Archive, rm | |
| | 1 | 1 | m | CER11.1P10_PCF_{SS11_1P10}_{PS11_M}_{CC11}.{yyyy}{mm}{dd} @(CH/ggeo/rcf) | Archive, rm | |
| | 1 | 8 | m | CER11.1P10_LogReport_{SS11_1P10}_{PS11_M}_{CC11}.{yyyy}{mm}{dd} @(CH/ggeo/data/runlogs) | Archive, rm | |
| | 1 | 1 | m | CER11.1P10_LogStatus_{SS11_1P10}_{PS11_M}_{CC11}.{yyyy}{mm}{dd} @(CH/ggeo/data/runlogs) | Archive, rm | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 11.0 | | | | | | |
|--|------|----------------|-----|---|----------------|-----------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| SS11: 11.1P10 (Cont'd) | 1 | 1 | m | CER11.1P10_LogUser_{SS11_1P10}_{PS11_M}_{CC11}.{yyyy}{mm}{dd} @/CH/ggeo/data/runlogs) | Archive, rm | |
| SS11: 11.2P1 @ 1/mo Post Processor Pass 1 | | 178 | m | INPUT: 11.1P1, 11.1P2, 11.1P3, 11.1P4: CER_GRANp_{SS11_1P1}_{PS11_M}_{CC11}.{yyyy}{mm}{dd}@/CH/ggeo/data/int_prod CER_GRANp_{SS11_1P2}_{PS11_M}_{CC11}.{yyyy}{mm}{dd}@/CH/ggeo/data/int_prod CER_GRANp_{SS11_1P3}_{PS11_M}_{CC11}.{yyyy}{mm}{dd}@/CH/ggeo/data/int_prod CER_GRANp_{SS11_1P4}_{PS11_M}_{CC11}.{yyyy}{mm}{dd}@/CH/ggeo/data/int_prod | rm | |
| Certified Platform(s): | | | | Note: #1,#2,#3,#4 are the numbers of the respective Satellites at the time of Production. Mandatory if data from satellite exists. | | |
| None | 1 | 1933 | m | OUTPUT: CER_GGEOp_{SS11}_{PS11}_{CC11}.{yyyy}{mm}{mm}.met@/CH/ggeo/data/out_comp/data | Archive | 7.1.1P1, 10.1P1 |
| (DISABLED) | 1 | 1 | m | CER_OQCPP_{SS11}_{PS11}_{CC11}.{yyyy}{mm}.met @/CH/ggeo/data/out_comp/qa_reports) | Archive, rm | |
| | 1 | 1 | m | CER_OQCPPW_{SS11}_{PS11}_{CC11}.{yyyy}{mm}@/CH/ggeo/web/qa_reports) | /QA, permanent | |
| | 1 | 1 | m | CER11.2P1_PCFin_{SS11}_{PS11}_{CC11}.{yyyy}{mm}@/CH/ggeo/rcf) | Archive, rm | |
| | 1 | 1 | m | CER11.2P1_PCF_{SS11}_{PS11}_{CC11}.{yyyy}{mm}@/CH/ggeo/rcf) | Archive, rm | |
| | 1 | 1 | m | CER11.2P1_LogReport_{SS11}_{PS11}_{CC11}.{yyyy}{mm}@/CH/ggeo/data/runlogs) | Archive, rm | |
| | 1 | 1 | m | CER11.2P1_LogStatus_{SS11}_{PS11}_{CC11}.{yyyy}{mm}@/CH/ggeo/data/runlogs) | Archive, rm | |
| | 1 | 1 | m | CER11.2P1_LogUser_{SS11}_{PS11}_{CC11}.{yyyy}{mm}@/CH/ggeo/data/runlogs) | Archive, rm | |
| SS11: 11.2P2 @ 1/mo Post Processor Pass 2 | | 178 | m | INPUT: 11.1P5, 11.1P6, 11.1P7, 11.1P8: CER_GRAN_{SS11_1P1}_{PS11_M}_{CC11}.{yyyy}{mm}{dd}@/CH/ggeo/data/int_prod CER_GRAN_{SS11_1P2}_{PS11_M}_{CC11}.{yyyy}{mm}{dd}@/CH/ggeo/data/int_prod CER_GRAN_{SS11_1P3}_{PS11_M}_{CC11}.{yyyy}{mm}{dd}@/CH/ggeo/data/int_prod CER_GRAN_{SS11_1P4}_{PS11_M}_{CC11}.{yyyy}{mm}{dd}@/CH/ggeo/data/int_prod | rm | |
| New PGE 12/12/01 | | | | OUTPUT: | | |
| | 1 | 1933 | m | CER_GGEO_{SS11}_{PS11}_{CC11}.{yyyy}{mm}.met@/CH/ggeo/data/out_comp/data | Archive | 7.1.1P1, 10.1P1 |
| | 1 | 1 | m | CER_OQCPP_{SS11}_{PS11}_{CC11}.{yyyy}{mm}.met @/CH/ggeo/data/out_comp/qa_reports) | Archive, rm | |
| Certified Platform(s): | 1 | 1 | m | CER_OQCPPW_{SS11}_{PS11}_{CC11}.{yyyy}{mm}@/CH/ggeo/web/qa_reports) | /QA, permanent | |
| SGI 3800 | 1 | 1 | m | CER11.2P2_PCFin_{SS11}_{PS11}_{CC11}.{yyyy}{mm}@/CH/ggeo/rcf) | Archive, rm | |
| | 1 | 1 | m | CER11.2P2_PCF_{SS11}_{PS11}_{CC11}.{yyyy}{mm}@/CH/ggeo/rcf) | Archive, rm | |
| | 1 | 1 | m | CER11.2P2_LogReport_{SS11}_{PS11}_{CC11}.{yyyy}{mm}@/CH/ggeo/data/runlogs) | Archive, rm | |
| | 1 | 1 | m | CER11.2P2_LogStatus_{SS11}_{PS11}_{CC11}.{yyyy}{mm}@/CH/ggeo/data/runlogs) | Archive, rm | |
| | 1 | 1 | m | CER11.2P2_LogUser_{SS11}_{PS11}_{CC11}.{yyyy}{mm}@/CH/ggeo/data/runlogs) | Archive, rm | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 11.0 | | | | | | | |
|--|------|----------------|-------|---|--|---------------|----------------------------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE | |
| SS11: 11.2P2 Continued @ 1/mo Post Processor Pass 2 New PGE 12/12/01 | 256 | | m | The following plot files to be found: @CH/ggeo/web/plot/gif/GGEO_YYYYMM | all .gif are permanent files NO Archive, /QA | | |
| | | | | VIS_01.gif, VIS_02.gif,, VIS_256.gif | | | |
| | | | | VISNUM_01.gif, VISNUM_02.gif, ..., VISNUM_256.gif | | | |
| | | | | VISSD_01.gif, VISSD_02.gif,, VISSD_256.gif | | | |
| | | | | IR_01.gif, IR_02.gif,, IR_256.gif | | | |
| | | | | IRNUM_01.gif, IRNUM_02.gif,, IR_256.gif | | | |
| | | | | IRSD_01.gif, IRSD_02.gif,, IRSD_256.gif | | | |
| | | | | AZMTH_01.gif, AZMTH_02.gif,, AZMTH_256.gif | | | |
| | | | | SOLZEN_01.gif, SOLZEN_02.gif, ..., SOLZEN_256.gif | | | |
| | | | | SATZEN_01.gif, SATZEN_02.gif, ..., SATZEN_256.gif | | | |
| | | | | CLDPRCNT_01.gif, CLDPRCNT_02.gif, ..., CLDPRCNT_256.gif | | | |
| | | | | CLDTEMP_01.gif, CLDTEMP_02.gif, ..., CLDTEMP_256.gif, | | | |
| OPTDPTH_01.gif, OPTDPTH_02.gif, ..., OPTDPTH_256.gif | | | | | | | |
| SS11: 11.3P1 @ 1/mo Recalibrate GGEO New PGE 12/12/01 Certified Platform(s): None (DISABLED) | | | | INPUT: | | | |
| | | | | 11.2P1: | | | |
| | | 1775 | | m | CER_GGEOp_{SS11}_{PS11}_{CC11}.{yyyy}.{mm}@ (CH/ggeo/data/out_comp/data/) | do not remove | |
| | | | | | 9.3P1: | | |
| | | 50 mb/hr | | m | CER_SFcb_{SS9}_{PS9}_{CC9}.{yyyy}{mm}Z @ (CH/tisa_grid/data/out_comp/data/SFC) | do not remove | |
| | | | | | OUTPUT: | | |
| | | | | | ggeosatName represents multiple satellite names. The specific satellites vary dependent on the data month being processed. | | |
| | | 1 | 0.001 | m | cal_coefs.{geosatName}.nml@ (CH/ggeo/data/ancillary/dynamic/) | Permanent | 11.1P5, 11.1P6, 11.1P7, & 11.1P8 |
| | | 1 | 3.1 | m | CER_intercalib_{yyyy}{mm}.ps@ (CH/ggeo/web/ps) | Permanent | |
| | | 1 | 1 | m | CER11.3P1_PCFin_{SS11_3}_{PS11_3}_{CC11_3}.{yyyy}{mm}@ (CH/ggeo/rcf) | Archive, rm | |
| | | 1 | 1 | m | CER11.3P1_PCF_{SS11_3}_{PS11_3}_{CC11_3}.{yyyy}{mm}@ (CH/ggeo/rcf) | Archive, rm | |
| | | 1 | 1 | m | CER11.3P1_LogReport_{SS11_3}_{PS11_3}_{CC11_3}.{yyyy}{mm}@ (CH/ggeo/data/runlogs) | Archive, rm | |
| | | 1 | 1 | m | CER11.3P1_LogStatus_{SS11_3}_{PS11_3}_{CC11_3}.{yyyy}{mm}@ (CH/ggeo/data/runlogs) | Archive, rm | |
| | | 1 | 1 | m | CER11.3P1_LogUser_{SS11_3}_{PS11_3}_{CC11_3}.{yyyy}{mm}@ (CH/ggeo/data/runlogs) | Archive, rm | |
| | | | | | The following are temporary files: | | |
| | | | | | cal_coefs.{geosatName}{yyyy}{mm}.nml@ (CH/ggeo/data/out_comp/coefs) | do not remove | |
| | | | | | @ (CH/ggeo/web/ps/scr) | | |
| | | | o | CER_{geosatName}_land_ir.{yyyy}{mm} | do not remove | | |
| | | | o | CER_{geosatName}_land_vis.{yyyy}{mm} | do not remove | | |
| | | | o | CER_{geosatName}_ocean_ir.{yyyy}{mm} | do not remove | | |
| | | | o | CER_{geosatName}_ocean_vis.{yyyy}{mm} | do not remove | | |
| | | | o | CER_{geosatName}_desert_ir.{yyyy}{mm} | do not remove | | |
| | | | o | CER_{geosatName}_desert_vis.{yyyy}{mm} | do not remove | | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 11.0 | | | | | | |
|---|------|----------------|-----|--|----------------|------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| SS11: 11.4P1 | | | | INPUT: | | |
| | | | | 11.2P1: | | |
| @ 1/mo Correlation Plots New PGE 12/12/01 | | 1933 | m | CER_GGEO_{SS11}_{PS11}_{CC11}.{yyyy}{mm}@ (CH/ggeo/data/out_comp/data/) | do not remove | |
| | | | | 9.3P1: | | |
| | | 50 mb/hr | m | CER_SFCB_{SS9}_{PS9}_{CC9}.{yyyy}{mm}Z @ (CH/tisa_grid/data/out_comp/data/SFC/) | do not remove | |
| | | | | OUTPUT: | | |
| | 1 | 28 | m | CER_cloudplot_{SS11_4}_{PS11_4}_{CC11_4}.{yyyy}{mm}.ps@ (CH/ggeo/web/ps) | permanent | |
| Certified | 1 | 0.01 | m | CER_cloudplot_{SS11_4}_{PS11_4}_{CC11_4}.{yyyy}{mm}.stats@ (CH/ggeo/web/ps) | permanent | |
| Platform(s): SGI 3800 | 1 | 0.3 | m | CER_QCRPT_{SS11_4}_{PS11_4}_{CC11_4}.{yyyy}{mm}(.met) @ (CH/ggeo/data/out_comp/qa_reports) | rm, Archive | |
| | 1 | 0.3 | m | CER_QCRPTW_{SS11_4}_{PS11_4}_{CC11_4}.{yyyy}{mm} @ (\$CH/ggeo/web/qa_reports) | /QA, permanent | |
| | 1 | 1 | m | CER11.4P1_PCFin_{SS11_4}_{PS11_4}_{CC11_4}.{yyyy}{mm}@ (CH/ggeo/rcf) | Archive, rm | |
| | 1 | 1 | m | CER11.4P1_PCF_{SS11_4}_{PS11_4}_{CC11_4}.{yyyy}{mm}@ (CH/ggeo/rcf) | Archive, rm | |
| | 1 | 1 | m | CER11.4P1_LogReport_{SS11_4}_{PS11_4}_{CC11_4}.{yyyy}{mm}@ (CH/ggeo/data/runlogs) | Archive, rm | |
| | 1 | 1 | m | CER11.4P1_LogStatus_{SS11_4}_{PS11_4}_{CC11_4}.{yyyy}{mm}@ (CH/ggeo/data/runlogs) | Archive, rm | |
| | 1 | 1 | m | CER11.4P1_LogUser_{SS11_4}_{PS11_4}_{CC11_4}.{yyyy}{mm}@ (CH/ggeo/data/runlogs) | Archive, rm | |
| | | | | The following are temporary files to be found: @ (CH/ggeo/web/ps/scr) | | |
| | | | m | CER_CERES_{SS11-1P1}_ZONAVG_cldamt.{yyyy}{mm} CER_CERES_{SS11-1P2}_ZONAVG_cldamt.{yyyy}{mm} CER_CERES_{SS11-1P3}_ZONAVG_cldamt.{yyyy}{mm} CER_CERES_{SS11-1P4}_ZONAVG_cldamt.{yyyy}{mm} | do not remove | |
| | | | m | CER_CERES_{SS11-1P1}_ZONAVG_temp.{yyyy}{mm} CER_CERES_{SS11-1P2}_ZONAVG_temp.{yyyy}{mm} CER_CERES_{SS11-1P3}_ZONAVG_temp.{yyyy}{mm} CER_CERES_{SS11-1P4}_ZONAVG_temp.{yyyy}{mm} | do not remove | |
| | | | m | CER_CERES_{SS11-1P1}_ZONAVG_optdepth.{yyyy}{mm} CER_CERES_{SS11-1P2}_ZONAVG_optdepth.{yyyy}{mm} CER_CERES_{SS11-1P3}_ZONAVG_optdepth.{yyyy}{mm} CER_CERES_{SS11-1P4}_ZONAVG_optdepth.{yyyy}{mm} | do not remove | |
| | | | m | CER_CERES_{SS11-1P1}_REGAVG.{yyyy}{mm} CER_CERES_{SS11-1P2}_REGAVG.{yyyy}{mm} CER_CERES_{SS11-1P3}_REGAVG.{yyyy}{mm} CER_CERES_{SS11-1P4}_REGAVG.{yyyy}{mm} | do not remove | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 11.0 | | | | | | |
|-------------------------------|------|----------------|-----|--|---------------|------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| SS11: | | | | INPUT: | | |
| 11.5P1 | | | | 9.1P1: | | |
| @ 1/mo | | | | @(CH/tisa_grid/data/out_comp/data/PMOA/) | | |
| Regression-Coefficients | | 1,350,000 | m | CER_PMOA_{SS12}_{PS12}_{CC9_1}.{yyyy}{mm}F1 CER_PMOA_{SS12}_{PS12}_{CC9_1}.{yyyy}{mm}F2 CER_PMOA_{SS12}_{PS12}_{CC9_1}.{yyyy}{mm}F3 CER_PMOA_{SS12}_{PS12}_{CC9_1}.{yyyy}{mm}F4 | do not remove | |
| New PGE 12/12/01 | | | | 9.3P1: | | |
| Certified Platform(s): | | 50 mb/hr | m | CER_SFCB_{SS9}_{PS9}_{CC9}.{yyyy}{mm}Z @(CH/tisa_grid/data/out_comp/data/SFC/) | do not remove | |
| None | | | | OUTPUT: | | |
| | † | 0 | m | geore.{yyyy}{mm}@(CH/ggeo/data/out_comp/coeffs) | Permanent | |
| | † | 7.3 | m | land_lw.{yyyy}{mm}@(CH/ggeo/web/ps) | Permanent | |
| | † | 2.7 | m | land_alb.{yyyy}{mm}@(CH/ggeo/web/ps) | Permanent | |
| | † | 10.5 | m | ocean_lw.{yyyy}{mm}@(CH/ggeo/web/ps) | Permanent | |
| | † | 5.6 | m | ocean_alb.{yyyy}{mm}@(CH/ggeo/web/ps) | Permanent | |
| | | | | The following are temporary files to be found: @(CH/ggeo/web/ps/ser) | | |
| | | | m | CER_land_lwglb.{yyyy}{mm} | do not remove | |
| | | | m | CER_land_albglb.{yyyy}{mm} | do not remove | |
| | | | m | CER_ocean_lwglb.{yyyy}{mm} | do not remove | |
| | | | m | CER_ocean_albglb.{yyyy}{mm} | do not remove | |
| | † | † | m | CER11.5P1_PCFin_{SS11_5}_{PS11_5}_{CC11_5}.{yyyy}{mm}@(CH/ggeo/ref) | Archive, rm | |
| | † | † | m | CER11.5P1_PCF_{SS11_5}_{PS11_5}_{CC11_5}.{yyyy}{mm}@(CH/ggeo/ref) | Archive, rm | |
| | † | † | m | CER11.5P1_LogReport_{SS11_5}_{PS11_5}_{CC11_5}.{yyyy}{mm}@(CH/ggeo/data/runlogs) | Archive, rm | |
| | † | † | m | CER11.5P1_LogStatus_{SS11_5}_{PS11_5}_{CC11_5}.{yyyy}{mm}@(CH/ggeo/data/runlogs) | Archive, rm | |
| | † | † | m | CER11.5P1_LogUser_{SS11_5}_{PS11_5}_{CC11_5}.{yyyy}{mm}@(CH/ggeo/data/runlogs) | Archive, rm | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 11.0 | | | | | | |
|-----------------------|---------|---|-----|--|--|----------------------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| SS11: | | | | INPUT: | | |
| 11.6P1 | | | | 11.2P2: | | |
| G GEO | | 1933 | m | CER_GGEO_{SS11}_{PS11}_{CC11}.{yyyy}{mm}@ (CH/ggeo/data/out_comp/data/) | rm | |
| Weeder | | | | This input is created offline and delta-delivered by the G GEO analyst into the production directory: | | |
| New PGE | | <1MB | m | badrec_info_{SS11}_{PS11}_{CC11}.{yyyy}{mm}@ (CH/ggeo/data/ancillary/dynamic) | do not remove | |
| 03/29/05 | | | | OUTPUT: | | |
| Certified | 1 | 1933 | m | CER_GGEO_{SS11_6}_{PS11_6}_{CC11_6}.{yyyy}{mm}(.met) @ (CH/ggeo/data/out_comp/data) | Archive | 11.4P1, 7.1.1P1, 10.1P1 |
| Platform(s): | | | | | | |
| SGI 3800 | 1 | 1 | m | CER11.6P1_PCFin_{SS11_6}_{PS11_6}_{CC11_6}.{yyyy}{mm}@ (CH/ggeo/rcf) | Archive, rm | |
| | 1 | 1 | m | CER11.6P1_PCF_{SS11_6}_{PS11_6}_{CC11_6}.{yyyy}{mm}@ (CH/ggeo/rcf) | Archive, rm | |
| | 1 | 1 | m | CER11.6P1_LogReport_{SS11_6}_{PS11_6}_{CC11_6}.{yyyy}{mm}@ (CH/ggeo/data/runlogs) | Archive, rm | |
| | 1 | 1 | m | CER11.6P1_LogStatus_{SS11_6}_{PS11_6}_{CC11_6}.{yyyy}{mm}@ (CH/ggeo/data/runlogs) | Archive, rm | |
| | 1 | 1 | m | CER11.6P1_LogUser_{SS11_6}_{PS11_6}_{CC11_6}.{yyyy}{mm}@ (CH/ggeo/data/runlogs) | Archive, rm | |
| | | | | The following plot files to be found: @CH/ggeo/web/plot/gif/G GEO_{yyyy}{mm} | | |
| | 1 to 20 | | m | VIS_01.gif, VIS_02.gif,, VIS_256.gif | all .gif are permanent files NO Archive, /QA | |
| | | VISNUM_01.gif, VISNUM_02.gif,, VISNUM_256.gif | | | | |
| | | VISSD_01.gif, VISSD_02.gif,, VISSD_256.gif | | | | |
| | | IR_01.gif, IR_02.gif,, IR_256.gif | | | | |
| | | IRNUM_01.gif, IRNUM_02.gif,, IR_256.gif | | | | |
| | | IRSD_01.gif, IRSD_02.gif,, IRSD_256.gif | | | | |
| | | AZMTH_01.gif, AZMTH_02.gif,, AZMTH_256.gif | | | | |
| | | SOLZEN_01.gif, SOLZEN_02.gif,, SOLZEN_256.gif | | | | |
| | | SATZEN_01.gif, SATZEN_02.gif,, SATZEN_256.gif | | | | |
| | | CLDPRCNT_01.gif, CLDPRCNT_02.gif,, CLDPRCNT_256.gif | | | | |
| | | CLDTEMP_01.gif, CLDTEMP_02.gif,, CLDTEMP_256.gif, | | | | |
| | | OPTDPH_01.gif, OPTDPH_02.gif,, OPTDPH_256.gif | | | | |
| SS11: | | | | INPUT: | | |
| 11.7P1 | | | | 11.2P2 and 11.6P1: | | |
| @ 1/month | | 1933 | m | CER_GGEO_{SS11}_{PS11}_{CC11}.{yyyy}{mm}@ (CH/ggeo/data/out_comp/data) | do not remove | |
| ISCCP-D2like- | | | | OUTPUT: | | |
| GEO HDF | 1 | 1933 | m | CER_ISCCP-D2like-GEO_{SS11_7}_{PS11_7}_{CC11_7}.{yyyy}{mm}(.met) @ (CH/ggeo/data/out_comp/data/ISCCP_hdf) | Archive, meta | |
| Product | | | | | | |
| NEW PGE | 1 | 1 | m | CER11.7P1_PCFin_{SS11_7}_{PS11_7}_{CC11_7}.{yyyy}{mm}@ (CH/ggeo/CER11.7P1/rcf) | Archive, rm | |
| 07/17/08 | 1 | 1 | m | CER11.7P1_PCF_{SS11_7}_{PS11_7}_{CC11_7}.{yyyy}{mm}@ (CH/ggeo/CER11.7P1/rcf) | Archive, rm | |
| Certified | 1 | 1 | m | CER11.7P1_LogReport_{SS11_7}_{PS11_7}_{CC11_7}.{yyyy}{mm}@ (CH/ggeo/runlogs) | Archive, rm | |
| Platform(s): | 1 | 1 | m | CER11.7P1_LogStatus_{SS11_7}_{PS11_7}_{CC11_7}.{yyyy}{mm}@ (CH/ggeo/runlogs) | Archive, rm | |
| SGI 3800, IBM/ | 1 | 1 | m | CER11.7P1_LogUser_{SS11_7}_{PS11_7}_{CC11_7}.{yyyy}{mm}@ (CH/ggeo/runlogs) | Archive, rm | |
| Linux cluster | | | | | | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFIn

| Subsystem 12.0 | | | | | | |
|---|-------------------------------|--|--|--|-------------|------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| SS12: 12.1P1 @ 1/day MOA <u>Certified</u> <u>Platform(s):</u> SGL 3800 | | | | INPUT: | | |
| | | | | ECMWF ingested by LaTIS from ECMWF, GEOS 402 ingested from GSFC DAAC: | | |
| | | | | (Alternate Dataset Name: ECMWF) | | |
| | | | | @(CH/sarb/data/input/regridmoa/) | | |
| | | a = 21.0 b = 94.0 e = 0.37 d = 3.10 | See- Ops- Man- | ecmwf130.yyyyymmdd ^a , ecmwf131.yyyyymmdd ^a , ecmwf132.yyyyymmdd ^a , ecmwf133.yyyyymmdd ^b , ecmwf152.yyyyymmdd ^e , ecmwf235.yyyyymmdd ^d | fm | |
| | | | | GSFC DAAC: (available through December 1999) | | |
| | | | | @(CH/sarb/data/input/regridmoa/) | | |
| | a = 0.2 b = 0.4 e = 7.5 | See- Ops- Man- | ceres_geos2_trmm.pave.yyyyymmddb, ceres_geos2_trmm.phis.yyyyymmdda, ceres_geos2_trmm.ps.yyyyymmdda, ceres_geos2_trmm.q10m.yyyyymmddb, ceres_geos2_trmm.sphu.yyyyymmddc, ceres_geos2_trmm.t10m.yyyyymmddb, ceres_geos2_trmm.tg.yyyyymmddb, ceres_geos2_trmm.tmpu.yyyyymmddc, ceres_geos2_trmm.tropp.yyyyymmdda, ceres_geos2_trmm.u10m.yyyyymmddb, ceres_geos2_trmm.uwnd.yyyyymmddc, ceres_geos2_trmm.v10m.yyyyymmddb, ceres_geos2_trmm.vwnd.yyyyymmddc, ceres_geos2_trmm.pave.yyyyymmddb, ceres_geos2_trmm.phis.yyyyymmnda, ceres_geos2_trmm.ps.yyyyymmnda, ceres_geos2_trmm.q10m.yyyyymmndb, ceres_geos2_trmm.sphu.yyyyymmndc, ceres_geos2_trmm.t10m.yyyyymmndb, ceres_geos2_trmm.tg.yyyyymmndb, ceres_geos2_trmm.tmpu.yyyyymmndc, ceres_geos2_trmm.tropp.yyyyymmnda, ceres_geos2_trmm.u10m.yyyyymmndb, ceres_geos2_trmm.uwnd.yyyyymmndc, ceres_geos2_trmm.v10m.yyyyymmndb, ceres_geos2_trmm.vwnd.yyyyymmndc | fm | | |
| | | | GSFC DAAC: (available beginning January 2000) | | | |
| | | | @(CH/sarb/data/input/regridmoa/) | | | |
| | a = 44 b = 287 | See- Ops- Man- | DAS.llk.asm.tsyn2d_mis_x.AM101.yyyyymmdd00.yyyyymmdd21.V01 ^a , DAS.llk.asm.tsyn2d_mis_x.AM101.yyyyymmnd00.yyyyymmnd21.V01 ^a , DAS.llk.asm.tsyn3d_mis_p.AM101.yyyyymmdd00.yyyyymmdd18.V01 ^b , DAS.llk.asm.tsyn3d_mis_p.AM101.yyyyymmnd00.yyyyymmnd18.V01 ^b | fm | | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 12.0 | | | | | | |
|---|---------------|-------------------------|--|--|-------------|------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| SS12: 12.1P1 Continued @ 1/day MOA | | | | @(CH/sarb/data/input/regridmoa/) | | |
| | | a=0.2 b=0.4 c=7.5 | See- Ops- Man- | ceres_geos2_trmm.pave.yyyymmddb, ceres_geos2_trmm.phis.yyyymmdda, ceres_geos2_trmm.ps.yyyymmdda, ceres_geos2_trmm.q10m.yyyymmddb, ceres_geos2_trmm.sphu.yyyymmddc, ceres_geos2_trmm.t10m.yyyymmddb, ceres_geos2_trmm.tg.yyyymmddb, ceres_geos2_trmm.tmpu.yyyymmddc, ceres_geos2_trmm.tropp.yyyymmdda, ceres_geos2_trmm.u10m.yyyymmddb, ceres_geos2_trmm.uwnd.yyyymmddc, ceres_geos2_trmm.v10m.yyyymmddb, ceres_geos2_trmm.vwnd.yyyymmddc | rm | |
| | | | | GSFC DAAC: (available beginning October 2002) | | |
| | | | | @(CH/sarb/data/input/regridmoa/) | | |
| | | a=31 b=172 | See- Ops- Man- | DAS.llk.asm.tsyn2d_mis_x.GEOS402.yyyymmdd00.yyyymmdd21.V01 ^a , DAS.llk.asm.tsyn2d_mis_x.GEOS402.yyyymmnd00.yyyymmnd21.V01 ^a , DAS.llk.asm.tsyn3d_mis_p.GEOS402.yyyymmdd00.yyyymmdd18.V01 ^b , DAS.llk.asm.tsyn3d_mis_p.GEOS402.yyyymmnd00.yyyymmnd18.V01 ^b | rm | |
| | | | | GSFC DAAC, NCEP: | | |
| | | | | @(CH/sarb/data/input/regridmoa/) | | |
| | | 2.3 | See Ops. Man. | ozyymmdd.dat ozyymmddp.dat SMOBA is the primary source for ozone data. If SMOBA ozone data are not available, OMI ozone data described in Section 1.3.3.2 must be used. | rm | |
| | | | | GSFC DAAC: | | |
| | | 0.2 | See- Ops- Man- | L3_ozone_omi.yyyymmdd.txt@(CH/sarb/data/input/regridmoa/) L3_ozone_omi.yyyymmddp.txt@(CH/sarb/data/input/regridmoa/) OMI is the backup source for ozone data. If the primary ozone data (SMOBA) are not available, OMI data are mandatory. | rm | |
| | | | @(CH/sarb/data/input/regridmoa/) | | | |
| | 0.2 | See- Ops- Man- | gayymmdd.ept gayymmddp.ept | rm | | |
| | | | @(CH/sarb/data/input/regridmoa/) | | | |
| | a=44 b=287 | See- Ops- Man- | DAS.llk.asm.tsyn2d_mis_x.AM101.yyyymmdd00.yyyymmdd21.V01 ^a , DAS.llk.asm.tsyn2d_mis_x.AM101.yyyymmnd00.yyyymmnd21.V01 ^a , DAS.llk.asm.tsyn3d_mis_p.AM101.yyyymmdd00.yyyymmdd18.V01 ^b , DAS.llk.asm.tsyn3d_mis_p.AM101.yyyymmnd00.yyyymmnd18.V01 ^b | rm | | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 12.0 | | | | | | |
|---|------|----------------|----------------------|---|-------------|------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| SS12: 12.1P1 Continued @1/day MOA | | a=31 b=172 | See- Ops- Man- | @(CH/sarb/data/input/regridmoa/) DAS.llk.asm.tsyn2d_mis_x.GEOS402.yyyymmdd00.yyyymmdd21.V01 ^a ,- DAS.llk.asm.tsyn2d_mis_x.GEOS402.yyyymmnd00.yyyymmnd21.V01 ^a ,- DAS.llk.asm.tsyn3d_mis_p.GEOS402.yyyymmdd00.yyyymmdd18.V01 ^b ,- DAS.llk.asm.tsyn3d_mis_p.GEOS402.yyyymmnd00.yyyymmnd18.V01 ^b | ## | |
| | | | | GSFC DAAC: (Available beginning October 2002) | | |
| | | | | @(CH/sarb/data/input/regridmoa/) | | |
| | | a=31 b=172 | See- Ops- Man- | DAS.llk.asm.tsyn2d_mis_x.GEOS402.yyyymmdd00.yyyymmdd21.V01 ^a ,- DAS.llk.asm.tsyn3d_mis_p.GEOS402.yyyymmdd00.yyyymmdd18.V01 ^b | ## | |
| | | | | GSFC DAAC: (Available beginning October 2003) | | |
| | | | | @(CH/sarb/data/input/regridmoa/) | | |
| | | a=31 b=172 | See- Ops- Man- | DAS.cer.asm.tsyn2d_mis_x.GEOS403.yyyymmdd00.yyyymmdd21.V01 ^a ,- DAS.cer.asm.tsyn2d_mis_x.GEOS403.yyyymmnd00.yyyymmnd21.V01 ^a ,- DAS.cer.asm.tsyn3d_mis_p.GEOS403.yyyymmdd00.yyyymmdd18.V01 ^b ,- DAS.cer.asm.tsyn3d_mis_p.GEOS403.yyyymmnd00.yyyymmnd18.V01 ^b | ## | |
| | | | | GMAO is the primary meteorological input to the RegridMOA subsystem. Information regarding GMAO 4.0.3 is in Section 1.3.1. | | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 12.0 | | | | | | |
|--|------|--------------------------|---------------------|--|-------------|------------|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| | | | | GSFC DAAC: (Available beginning October 2008) | | |
| | | | | @(CH/sarb/data/input/regridmoa/) | | |
| SS12: 12.1P1 Continued @1/day MOA | | a = 288 MB b = 284 MB | See Ops. Man. | Reprocessing for December 1, 1997 through January 2, 2008: CERES100.prod.assim.tavg1_2d_slv_Nx.yyyymmdd.hdf ^a CERES100.prod.assim.inst6_3d_ana_Np.yyyymmdd.hdf ^b Forward processing for September 30, 2007 through January 2, 2012: CERES200.prod.assim.tavg1_2d_slv_Nx.yyyymmdd.hdf ^a CERES200.prod.assim.inst6_3d_ana_Np.yyyymmdd.hdf ^b | rm | |
| | | | | G5-CERES is the primary meteorological input to the RegridMOA subsystem. Information regarding G5-CERES is in Section 1.3.1 of the Operator's Manual. | | |
| | | | | GHRC: | | |
| | | | | @(CH/sarb/data/input/regridmoa/) | | |
| | | 2.2 | m | f13_iwva_yyjp2_dayAD.hdf, f13_iwva_yyjp1_dayAD.hdf, f13_iwva_yyjjj_dayAD.hdf, f13_iwva_yyjn1_dayAD.hdf, f13_iwva_yyjn2_dayAD.hdf f14_iwva_yyjp2_dayAD.hdf, f14_iwva_yyjp1_dayAD.hdf, f14_iwva_yyjjj_dayAD.hdf, f14_iwva_yyjn1_dayAD.hdf, f14_iwva_yyjn2_dayAD.hdf | rm | |

Table 2: CERES PGE Description Table

Note: Archive all .met files (and follow the same procedures as the corresponding Output Product File), Log Files, PCF, PCFin

| Subsystem 12.0 | | | | | | |
|---|------|----------------|-----|---|-------------|---|
| PGE Name | #/mo | File Size (MB) | m/o | Output Products | Destination | Target PGE |
| | | | | OUTPUT: | | |
| SS12: 12.1P1 Continued @1/day MOA | 744 | 13.34 | m | CER_MOA_S\$S12_P\$S12_out_CC12.yyyymmddhr{00..23} | Archive | 4.1-4.1P1, 4.5-6.1P1, 5.1P1 |
| | 124 | 42 | m | CER_MOA_S\$S12_P\$S12_out_CC12.yyyymmddhh(.met) @(CH/sarb/data/out_comp/data/regridmoa) | Archive | 4.1-4.1P1, 4.5-6.1P1, 9.1P1, 5.0P1, 5.1P1, 7.2.1P1 through 7.2.1P8 |
| | 31 | 0.02 | m | CER_PQCR_S\$S12_P\$S12_out_CC12.yyyymmdd(.met) @(CH/sarb/data/out_comp/qa_reports/regridmoa) | Archive, rm | |
| | 31 | 0.003 | m | CER_PCFin_\$S\$S12_\$P\$S12_out_\$CC12.yyyymmdd @\$CERESHOMe/sarb/CER12.1P1/rcf/pcf) | rm | |
| | 31 | 0.01 | m | CER_PCF_\$S\$S12_\$P\$S12_out_\$CC12.yyyymmdd @\$CERESHOMe/sarb/CER12.1P1/rcf/pcf) | rm | |
| | 31 | 0.003 | m | CER_LogReport_\$S\$S12_\$P\$S12_out_\$CC12.yyyymmdd @\$CERESHOMe/sarb/runlogs) | rm | |
| | 31 | 0.01 | m | CER_LogStatus_\$S\$S12_\$P\$S12_out_\$CC12.yyyymmdd @\$CERESHOMe/sarb/runlogs) | rm | |
| | 31 | 0.001 | m | CER_LogUser_\$S\$S12_\$P\$S12_out_\$CC12.yyyymmdd @\$CERESHOMe/sarb/runlogs) | rm | |

References

1. Reference "DMT to DAAC Production Request." URL: <http://asd-www.larc.nasa.gov/ceres/dmt2daac/>
2. Reference "Proposal for Semi-Automated Sampling Strategy, Production Strategy, and Configuration Code Implementation" internal paper for detail description of the CERES environment parameters. URL: <http://asd-www.larc.nasa.gov/ceres/intern doc/>

Appendix A

The following is a list of the CERES data files that are available through the ASDC Data Ordering Tools. meta is listed in the "Destination" column for these files so ASDC personnel will know which output products require extra metadata for the ASDC Data Ordering Tools.

| Subsystem | Data Files |
|-----------|----------------------------------|
| 1 | CER_BDS_* |
| 2 | CER_ES8_* |
| 3 | CER_ES4_*, CER_ES9_* |
| 4.5-6 | CER_SSF_* |
| 5 | CER_CRS_* |
| 6 | CER_FSW_* |
| 8 | CER_AVG_*, CER_ZAVG_*, CER_SYN_* |
| 9 | CER_SFC_* |
| 10 | CER_SRBVAVG[1-4]_* |