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 New PGE 2/25/09	CER1.0P2	(FM-5) NPP Preprocessor NPP HDF5 Raw Data Records to Level-0	New PGE (2/25/09). Filenames were modified in the input and output files (5/19/09). Modifications were made to input filename RCERX_RNSCA and output file changes. (5/29/09) A filename modification was made to the output files (changed “NPPPEH” to “NPPEPH” (6/15/09). “rm” was added to Destination column for log files (6/17/09). Directory filenames, etc., were modified (04/01/10). PCF.log file was added to the output files and /pcf added to the PCF output filename (7/8/10).
1.2	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). Directory filenames, etc., were modified (04/01/10). PCF log file was added to the output files, /pcf was added to PCF output filename, PS1_0_ was added to output filenames, /QA was removed from output files, and “o” was added to the “m/o” column of the IES output file (7/8/10).
1.3		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).**
1.4		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). Directory filenames, etc., were modified (04/01/10). Modified file path of EOS input files. Added PS_0 to output filenames, removed [00..23] from IES output filename, added PCF.log output file, and removed /QA from output files (7/8/10).
1.5		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).

Table 1. Changes in Document

Item	Subsystem	PGEName	PGE Title	Description of Changes
1.6	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 "0000000000000" to "1200000000000," 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). Directory filenames, etc., were modified (04/01/10). PS1_0 was added to output filenames, [00..23] was removed from IES output file, and /QA was removed from output files (7/8/10).
1.7	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).
1.8	New PGE 4/22/09	CER1.1P7	Geolocate and Calibrate Earth Radiances Subsystem 1.0 for NPP	New PGE (4/22/09). Modified input filenames NPPEPH and NPPATT from ".dat" to ."DAT" (5/27/09). Directory filenames, etc., were modified (04/01/10). Target PGE CER1.4P1 was added to BDS and BDSD output files, and added a PCF log file (04/27/10). PS1_0 was added to output filenames, /pcf was added to PCF output filename, and /QA was removed from all output files (7/8/10).
1.9	New PGE 5/27/09	CER1.1P8	Geolocate and Calibrate Earth Radiances Subsystem 1.0 for TRMM, Terra, Aqua, and NPP	New PGE (5/27/09). "P" was added to the Aqua PM1ATTNR.P input file (8/10/09). Added output files and deleted the PCFin file (11/18/09). Directory filenames, etc., were modified (04/01/10). BQCRP, BQCRPS, BINHS, and BINEL output file destinations have been changed from "No Archive" to "Archive" (04/15/10). Added PS1_0 to output filenames, added PCF.log output file, added /pcf to PCF output filename, and deleted /QA from the output files (7/8/10).
1.10		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). Modifications to input filenames (10/20/09). Directory filenames, etc., were modified (04/01/10). Deleted "on AMI" on input files and added PS1_0 to CER_BDS input file. Added PS1_0 to output filenames, deleted PCFin output file, and added PCF.log output file (7/8/10).
1.11	New PGE 7/28/01	CER1.3P1	Collect daily internal calibration data	New PGE - **Has not been delivered to CERES_CM.** Input file "CER_BDSD" 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). Directory filenames, etc., were modified (04/01/10). Added PS1_0 to BDS and BDSD input files. Added PS1_0 to output filenames, added /pcf to PCF filename, added PCF.log file in output files, and deleted /QA from output filenames (7/8/10)

Table 1. Changes in Document

Item	Subsystem	PGEName	PGE Title	Description of Changes
1.12	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). Directory filenames, etc., were modified (04/01/10). Added PS1_0 to BDSI input filename. Added PS1_0 to output filenames, deleted “DD” from PCF, LogReport, LogStatus, LogUser filenames, added /pcf to PCF output filename, deleted /QA from output filenames, and deleted /data/ from the output QC filename (7/8/10).
1.13	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). Changed directory path filename on Count_Conversion_Data input files (6/4/09). Edition3 input files were added to the Count_Conversion_Data input files, and new “Offsets” input files were added (8/10/09). Directory filenames, etc., were modified (04/01/10). Added PS1_0 to BDS input filename. Deleted /QA from output files, added PCF.log output file, added /pcf to PCF output filename, removed PCFin file in output files, and added “DD” to QC output file (7/8/10).
1.14	New PGE 2/18/10	CER1.4P1	Geolocate and Calibrate Earth Radiances Subsystem 1.0, Create subsetted BDSI from BDS/BDSD for Internal Calibration Events	New PGE (2/18/10). Directory filenames, etc., were modified (04/01/10). Added PS1_0 to BDS and BDSD input filenames. Added PS1_0 to output filenames, removed PCF.tar output file, added PCF.log file to output files, removed /QA from output files, and added /pcf to PCF filename (7/8/10).
1.15	New PGE 2/18/10	CER1.4P2	Geolocate and Calibrate Earth Radiances Subsystem 1.0, Analyze Gain Coefficients	New PGE (2/18/10). Directory filenames, etc., were modified (04/01/10). GAIN, QCSW, QCTL, and QCWN output file destinations have been changed from “No Archive” to “Archive” (04/15/10). Added PS1_0 to BDSI input filename. Added PS1_0 to output filenames, deleted /QA from output filenames, added /pcf to PCF output filename, added PCF.log file to output files, and deleted PCF.tar and QC output files (7/8/10).
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 CERESscqcrw, 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). Modifications were made in the NISE_SSMISF input filename and output filenames (10/15/09). Modifications were made in the NISE input filename and all output filenames (11/06/09). Deleted the word “data” from the output PCF and PCFin files (12/18/09). Removed /QA from output file destination column. (5/26/10)
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). New directory structure and CQCIM and ES8_yyyy Web output files were deleted (struck out) (4/9/10).
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). New directory structure (4/9/10).

Table 1. Changes in Document

Item	Subsystem	PGEName	PGE Title	Description of Changes
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). New directory structure (4/9/10).
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 - SSCtrend, SCCtrend_log, and SCCtrend_plot (4/21/03). Added valid values for variable ccc in output filename SCCtrend_$SS2_ccctrend.web (5/2/03). Modified expected output filenames SCCtrend_SS2, SCCtrend_log, and SCCtrend_plot (12/15/03). Modifications were made in the SRF input filename and all output filenames (11/06/09). Removed /QA from output file destination column. (5/26/10) In the output files in the “Frequency” column, “month” replaced “day” and the “SCCtrend” files were deleted (for *magneto*). (9/9/10)
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). Filenames were updated for input files and filenames/sizes were updated for the output files. The “Stats” output files were deleted (struck out) (11/24/09). Filename modifications were made to the CXDR input files (3/12/10). Removed /QA from output file destination column. (5/26/10)
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). Filenames were updated for input files and filenames/sizes were updated for the output files (11/24/09). Removed /QA from output file destination column. (5/26/10)

Table 1. Changes in Document

Item	Subsystem	PGEName	PGE Title	Description of Changes
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).** Removed /QA from output file destination column. (5/26/10)
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	New PGE 2/5/09	CER 4.1-4.0P2	Snow and Ice Processor (8th and 16th Mesh)	New PGE (2/5/09).
4.3		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). Removed PGE source for MODIS file (3/11/09). Removed /QA from output file destination column. (6/04/10)
4.4	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	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). 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). Removed /QA from output file destination column. (6/04/10)

Table 1. Changes in Document

Item	Subsystem	PGEName	PGE Title	Description of Changes
4.5	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	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). Removed /QA from output file destination column. (6/04/10)
4.6	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	New PGE (5/31/07). Modified PGE name to indicate which MODIS collection it uses for the main PGEs (6/4/07). File sizes were modified on MOD02, MOD03, and MOD04 input files and EQCHG and EQCHB output files; PCF and Log filenames were modified (2/5/09). Removed /QA from output file destination column. (6/04/10)
4.7	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). File sizes were modified on MYD02, MYD03, and MYD04 input files and EQCHG and EQCHB output files; PCF and Log filenames were modified (2/5/09). Removed /QA from output file destination column. (6/04/10)
4.8	New PGE 2/20/2008	CER4.1-4.1P6	Edition3 Cloud Property Retrieval and Convolution	New PGE (2/20/08). Added “Terra only” to CER_CRHU-WL0160 output file, struck out (deleted) PCFin output file, and modified PCF, LogReport, LogStatus, and LogUser output file directories (9/30/09). Ancillary file notation was added (11/05/09). Removed /QA from output file destination column. (6/04/10)
4.9		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). Removed /QA from output file destination column. (6/04/10)

Table 1. Changes in Document

Item	Subsystem	PGEName	PGE Title	Description of Changes
4.10		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). File sizes were modified on all CER_CRHU input files and PCF and Log output filenames were modified (2/5/09). Input files OA1663m, OA0063s, OA0160s, OA1663s, BT1080m, BT1080s, OA0213s, and CRHU(YYYYMMDD) were deleted from the operator's manual. Input file CRHU(PYYYPMDD) 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). Removed /QA from output file destination column. (6/04/10)
4.11	New PGE 5/31/2007	CER4.1-4.2P3	Collection 005 Daily QC Processor	New PGE (5/31/07). File sizes were modified on EQCHG and EQCHB input files, and EQCDG and EQCDB output files; filenames were modified in PCFin input files and PCF and Log output files (2/5/09). Removed /QA from output file destination column. (6/04/10)
4.12	New PGE (2/20/2008)	CER4.1-4.2P4	Edition3 Daily QC Processor	New PGE (2/20/08). Struck out (deleted) PCFin input file. Struck out (deleted) PCFin output file and modified PCF, LogReport, LogStatus, and LogUser file directories (9/30/09). Added ESCF_SCOOLRegions input file (11/05/09). Removed /QA from output file destination column. (6/04/10)
4.13	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). Struck out (deleted) PCFin output file and modified PCF, LogReport, LogStatus, and LogUser file directories (9/30/09). Removed /QA from output file destination column. (6/04/10)
4.14		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). Removed /QA from output file destination column. (6/04/10)
4.15	New PGE 5/31/2007	CER4.1-4.3P2	Collection 005 Monthly QC Generator	New PGE (5/31/07). File sizes were modified on EQCDG and EQCDB input files and EQCMG and EQCMB output files, and filenames were modified in PCF and Log output files (2/5/09). Removed /QA from output file destination column. (6/04/10)
4.16	New PGE (2/20/2008)	CER4.1-4.3P3	Edition3 Monthly QC Processor	New PGE (2/20/08). Struck out (deleted) PCFin output file and modified PCF, LogReport, LogStatus, and LogUser file directories (9/30/09). Removed /QA from output file destination column. (6/04/10)
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).** Removed /QA from output file destination column. (5/27/10)

Table 1. Changes in Document

Item	Subsystem	PGEName	PGE Title	Description of Changes
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). Corrections were made to PCF and Log filename directory structure in previously delivered PGE (2/25/09). Modifications were made to input and output filenames (3/23/09). Changed "PCF" to "pcf" in PCF and PCFin output files (03/30/09). Removed /QA from output file destination column. (5/27/10)
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). Corrections were made to PCF and Log filename directory structure in previously delivered PGE (2/25/09). Modifications were made to input and output filenames (3/23/09). Changed "PCF" to "pcf" in PCF and PCFin output files (03/30/09). Removed /QA from output file destination column. (5/27/10)
5.4	New PGE 3/23/09	CER4.5-6.1P4	Inversion Terra Edition3 Main Processor	New PGE (3/23/09). Changed "PCF" to "pcf" in PCF and PCFin output files (03/30/09). Removed PCFin output file (11/02/09). Added “Archive” to GQCA output file (01/06/10).
5.5	New PGE 3/23/09	CER4.5-6.1P5	Inversion Aqua Edition3 Main Processor	New PGE (3/23/09). Changed "PCF" to "pcf" in PCF and PCFin output files (03/30/09). Removed PCFin output file (11/02/09).
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). Corrections were made to PCF and Log filename directory structure in previously delivered PGE (2/25/09). Modification to input filename ESCF (changed to SSF) and added target PGEs for some files in output file listing (3/23/09). Changed "PCF" to "pcf" in PCF and PCFin output files (03/30/09).
5.8	New PGE 3/23/08	CER4.5-6.2P3	SSF Daily Subsetting Post Processor	New PGE (3/23/08). Changed "PCF" to "pcf" in PCF and PCFin output files (03/30/09). Removed PCFin output file (11/02/09). Added “o” and “m” to output files (02/18/2010) – appears to have been omitted.
5.9	New PGE 8/10/10	CER4.5-6.2P4	SSF Subset Postprocessor for Terra and Aqua Processing for Edition3	New PGE (8/10/10).

Table 1. Changes in Document

Item	Subsystem	PGEName	PGE Title	Description of Changes
5.10	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).**
5.11	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). Corrections were made to PCF and Log filename directory structure in previously delivered PGE (2/25/09). A note was added for the SCCD and SCCN input files (3/23/09). Changed "PCF" to "pcf" in PCF and PCFin output files (03/30/09).
5.12	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). Corrections were made to PCF and Log filename directory structure in previously delivered PGE (2/25/09). A note was added for the SCCD and SCCN input files and a few file sizes were modified in the output file listing (3/23/09). Changed "PCF" to "pcf" in PCF and PCFin output files (03/30/09).
5.13	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). Corrections were made to PCF and Log filename directory structure in previously delivered PGE (2/25/09). Changed "PCF" to "pcf" in PCF and PCFin output files (03/30/09).
5.14	New PGE 3/23/09	CER4.5-6.4P2	SSF Monthly Subsetting Post Processor	New PGE (3/23/09). Changed "PCF" to "pcf" in PCF and PCFin output files (03/30/09). Removed PCFin output file (11/02/09).
5.15	New PGE 11/23/09	CER4.5-6.5P2	Inversion to Instantaneous TOA Fluxes and Empirical Estimates of Surface Radiation Budget Subsystems 4.5 and 4.6 Alternate Main Processor and HDF Postprocessor for Terra using Instrument Scan (IES) data	New PGE (11/23/09).
5.16	New PGE 11/23/09	CER4.5-6.5P3	Inversion to Instantaneous TOA Fluxes and Empirical Estimates of Surface Radiation Budget Subsystems 4.5 and 4.6 Alternate Main Processor and HDF Postprocessor for Aqua using Instrument Scan (IES) data	New PGE (11/23/09).

Table 1. Changes in Document

Item	Subsystem	PGEName	PGE Title	Description of Changes
5.17	New PGE 05/27/10	CER4.5-6.5P4	CERES Inversion to Instantaneous TOA Fluxes and Empirical Estimates of Surface Radiation Budget Subsystems 4.5 and 4.6 Edition3 Alternate Main Processor and HDF Postprocessor for Terra using Instrument Scan (IES) data	Added new PGE (05/27/10). The word “meta” was added in red to the SSF output file destination (6/29/10). Modified Target PGEs in SSFA and SSFB output files (08/10/10).
5.18	New PGE 05/27/10	CER4.5-6.5P5	CERES Inversion to Instantaneous TOA Fluxes and Empirical Estimates of Surface Radiation Budget Subsystems 4.5 and 4.6 Edition3 Alternate Main Processor and HDF Postprocessor for Aqua using Instrument Scan (IES) data	Added new PGE (05/27/10). Modified Target PGEs in SSFA and SSFB output files (08/10/10).
5.19	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). Corrections were made to PCF and Log filename directory structure in previously delivered PGE (2/25/09). A note was added for the SCCD and SCCN input files (3/23/09). Changed "PCF" to "pcf" in PCF and PCFin output files (03/30/09).
5.20	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). Corrections were made to PCF and Log filename directory structure in previously delivered PGE (2/25/09). Changed "PCF" to "pcf" in PCF and PCFin output files (03/30/09).
~~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). Modified PCF, PCFin, LogReport, LogStatus, and LogUser filenames in expected output file listing (1/29/09). Modifications to the expected output filename directory structure that was overlooked in LogReport, LogStatus, and LogUser (2/25/09). Changed Inversion input PGE from 4.5-6P1 to 4.5-6.1P1 (3/11/09).
6.2	SS5 New PGE 8/03/09	CER5.0P2	Instantaneous and Synoptic Surface and Atmospheric Radiation Budget Subsystem Surface Albedo Monthly Pre-Processor	New PGE (8/3/09). The output filename “CER_SAH” was corrected (9/2/09).

Table 1. Changes in Document

Item	Subsystem	PGEName	PGE Title	Description of Changes
~~6.1~~ 6.3	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_CRS output file (3/4/04). Added input file match_verts (11/16/05). Modified directory filename for CER_MOA input file and directory filenames for PCF, PCFin, LogReport, LogStatus, and LogUser output files (11/19/08). Modified directory filename for CER_MOA input file again (11/19/08). Changed Inversion input PGE from 4.5-6P1 to 4.5-6.1P1 (3/11/09). 5.4P1 was removed as target PGE (struck out) from the HQCR output file (3/18/10).
~~6.2~~	~~New PGE 9/27/00~~	~~CER5.2P1~~	~~Instantaneous SARB Surface Albedo Daily Preprocessor~~	~~new PGE~~ ~~PGE renumbered~~
~~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 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_CRS output file (4/14/08). Changed Inversion input PGE from 4.5-6P1 to 4.5-6.1P1 (3/11/09). PCF, PCFin, LogReport, LogStatus, and LogUser output filenames were modified (10/26/09). 5.4P2 was removed as target PGE (struck out) from the HQCR output file (3/18/10).
6.5	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).**
6.6	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). Deleted HQCR input file and HMAVAIL, HMRV, HMQCR, and HQCP output files. Also changed directory filenames on PCF, PCFin, LogReport, LogStatus,and LogUser output files (11/19/08)
6.7	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). The input file CER_HQCR was removed (struck out) and also modified the PCF, PCFin, LogReport, LogStatus, and LogUser output filenames, and removed (struck out) the HMAVAIL, HMRV, HMQCR, and HQCP output files (10/7/09).

Table 1. Changes in Document

Item	Subsystem	PGEName	PGE Title	Description of Changes
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). Filename changes in PCFin, PCF, LogReport, LogStatus, and LogUser output files (12/22/08). The word “meta” was removed from the “Destination” column for the two FSW-HR output files (08/06/09).
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). Filename changes in PCFin, PCF, LogReport, LogStatus,and LogUser output files (12/22/08).
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). Filename changes in PCFin, PCF, LogReport, LogStatus, and LogUser output files (12/22/08).
8.1	SS7.1	CER7.1.1P1	Process Time Interpolation and Synoptic Flux Computation	Minor changes to expected output filenames, e.g., "yyyymm" 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 FSWB input filename, and changed "m/o" on input filename FSWB from "o" to "m" because at least one file is mandatory (1/21/03). In expected output table under the TSIB filename, 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).
8.2	New PGE (8/12/2010)	CER7.3.1P1	Time Interpolation for Merged Terra and Aqua Satellites	New PGE (8/12/10).

Table 1. Changes in Document

Item	Subsystem	PGEName	PGE Title	Description of Changes
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)	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 $DataMonthZone (6/25/03). Changed file sizes on input files CER_TSIB and CER_MOA. Changed file size and filename on input file match_aots. Struck out input file HMAER. Added input filenames CER_ECS-OA0063m, CER_ECS-OA0160m, CER_EICE_CERES, CER_ESNOW_CERES, CER_EM0855, CER_EM1080, CER_EM1190, noaa_snow_fnn.north, and noaa_snow_fnn.south (8/26/04). Input files ECS-OA0063m and ECS-OA160m have been changed from SS7_2, PS7_2, CC7_2 to SS4_2, PS4_2, and CC4_2. Input files CER_EICE and CER_ESNOW have been changed from SS7_2, PS7_2, and CC7_2 to SS4_0, PS4_0, and CC4_0 (9/2/04). Modified input filenames ECS-OA0063m, ECS-OA160m, CER_EICE, and CER_ESNOW (9/08/04). Modified column "m/o" for input files CER_ECS-OA0063m, CER_ECS-OA0160m, CER_EICE, CER_ESNOW, noaa_snow_f$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). Modified CER_SAH input filename and PCF, PCFin, LogReport, LogStatus, and LogUser output files. (10/5/09). Added new path for Synoptic MATCH input files MATCH_TERRA_AOTS_MODIS - Daily MATCH Climatological Aerosol Files and MATCH_TERRA_VERTICAL_MODIS - Daily MATCH Climatological Vertical Aerosol Files (08/17/10).
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).
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). PCF and PCFin output filenames were modified (11/18/08). Removed /QA from output file destination column. (6/04/10)
~~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). Added “meta” to the ISCCP-D2like-Day and ISCCP-D2like-Nit output files (4/22/09).
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_MOA ... .xyyypmldhh and CER_MOA ... .xyyynmfdhh (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).

Table 1. Changes in Document

Item	Subsystem	PGEName	PGE Title	Description of Changes
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). Filename changes in PCFin, PCF, LogReport, LogStatus, and LogUser output files (12/22/08). The word "meta" was removed from the "Destination" column for the output file SFC-HR (08/06/09).
11.4	New PGE (6/30/2010)	CER9.2P2	Grid TOA and Surface Fluxes for Instantaneous Surface Product Subsystem 9.0 Main Processor	New PGE (06/30/10).
11.5		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). Filename changes in PCFin, PCF, LogReport, LogStatus, and LogUser output files (12/22/08).
11.6	New PGE (6/30/2010)	CER9.3P2	Grid TOA and Surface Fluxes for Instantaneous Surface Product Subsystem 9.0 Postprocessor	New PGE (06/30/10).
11.7		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). Filename changes in PCFin, PCF, LogReport, LogStatus, and LogUser output files (12/22/08).
11.8	New PGE (6/30/2010)	CER9.4P2	Grid TOA and Surface Fluxes for Instantaneous Surface Product Subsystem 9.0 HDF Postprocessor	New PGE (06/30/10).

Table 1. Changes in Document

Item	Subsystem	PGEName	PGE Title	Description of Changes
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). 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). **This PGE is now disabled (10/22/09).**
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). **This PGE is now disabled (10/22/09).**
~~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). **This PGE is now disabled (10/22/09).**
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). **This PGE is now disabled (10/22/09).**
12.5	New PGE 12/05/06	CER10.1P5	Only Monthly and Monthly Albedo and SW Flux	New PGE (12/05/06). **This PGE is now disabled (10/22/09).**

Table 1. Changes in Document

Item	Subsystem	PGEName	PGE Title	Description of Changes
12.6	New PGE 10/22/09	CER10.0P1	Only Monthly and Monthly Hourly Albedo and SW Flux	New PGE (10/22/09).
12.7	New PGE 10/22/09	CER10.0P2	Compute Monthly, Monthly Hourly and Daily Regional, Zonal and Global TOA and SRB Averages	New PGE (10/22/09). Input filenames ESNOW and EICE were modified – {01} was changed to {DD} (04/19/10).
12.8	New PGE (8/12/2010)	CER10.0P3	CERES Merged Terra and Aqua Monthly and Monthly Hourly Albedo and SW Flux	New PGE (8/12/10).
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). Output filenames were modified (7/14/09). Modified input filenames EICE and ESNOW with the addition of “P1” (7/28/09).
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). **Ths PGE is now disabled (3/8/05).** Corrected file size on GGEOp output file (3/29/05).

Table 1. Changes in Document

Item	Subsystem	PGEName	PGE Title	Description of Changes
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). Added "CER11.1P10" to "Source of Information" for CER_GRAN input file (3/24/09). Input and output filenames were modified (7/14/09).
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). Added "or CER11.2P2 or CER11.6P1" to "Source of Information" for CER_GGEO input file (3/24/09). Input and output filenames were modified (7/14/09). CER_cloudplot.ps and CER_cloudplot.stats files were removed from the expected output files (03/04/10). Removed (.met) from the CER_QCRPT output file (03/05/10).
~~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).
13.14	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 GGEOW output filename was changed (4/29/05). Filename modifications were made to the badrec_info_Composite input file and the PCF and PCFin output files (03/11/2010). LogReport, LogStatus, and LogUser file locations were changed to read /ggeo/runlogs (06/25/10).
13.15	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). Modified the directory names in the PCF and PCFin output files – added /pcf and /pif, respectively (05/12/10).
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.llk, 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.Ilk ... 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). A duplicate section was copied and corrected for the platform *AMI* with the following changes: modified directories for the GMOA, GHRC, and NCEP/SMOBA input files, modified the directories for output files MOA and PQCR, deleted (struck out) the PCFin output file, and added *AMI* to the "Certified Platforms" list (12/21/09).

Table 1. Changes in Document

Item	Subsystem	PGEName	PGE Title	Description of Changes
14.2		CER12.1P2	Regrid MOA Subsystem	New PGE (03/04/09). A duplicate section was copied and corrected for the platform *AMI* with the following changes: modified directories for the GMOA and the GHRC input files, modified the directories for output files MOA and PQCR, deleted (struck out) the PCFin output file, and added *AMI* to the "Certified Platforms" list (12/21/09).

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 parent (Output) file having the same filename with a .met extension. For example:

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 the Operator's Manuals. See Appendix A for the list of CERES data files that require extra metadata.

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. PGE Description Table - Subsystem 1.0

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:**		
1.0P2				**Interface Data Processing System (IDPS) via Land PEATE:**		
@1/day **New PGE**		1.34	m	RCERX_RNSCA_npp_dYYYYMMDD_tHHMMSS_eHHMMSS_bnnnnn_c YYYYMMDDSSSSSSSS_orgid_domain.h5@(InputArchive/NPPRDR/YYYY/)		
02/26/09 FM-5 NPP Preprocessor NPP HDF5 Raw Data Records to Level-0 **Certified Platform(s):** ***AMI***				**where:** **dYYYYMMDD = data start date** **tHHMMSS = data start time** **eHHMMSS = data stop time** **bnnnnn = orbit number** **cYYYYMMDDHHMMSSSSSSSS = creation date** **SSSSSSSS = microseconds** **orgid = a few ascii characters, unknown at this time** **domain = a few ascii characters, unknown at this time** **X = S, Science/Calibration RDR** **= D, Diagnostic RDR** **Data must match the Runtime Parameters: YYYY, MM, DD and DD-1 and DD+1.**		
				OUTPUT:		
	31	91.4	m	NPP_Gaaa_LZ_YYYY-MM-DDTHH-mm-ssZ_Prod_Date.DAT@(CH/instrument/data/Level0/NPP/YYYY/) where aaa = 3 digit APID number, YYYY = year of data date, MM = month of data date, DD = day of data date, HH = hour, mm = minute, ss = seconds	Archive	1.1P7 & 1.1P8
	31	.3 KB	m	NPP_Gaaa_LZ_YYYY-MM-DDTHH-mm-ssZ_Prod_Date.CONS@(CH/instrument/data/Level0/NPP/YYYY/)	Archive	1.1P7 & 1.1P8
	31	5.5	m	NPPATT.NYYYYDOY.Prod_Date.DAT@(CH/instrument/data/NPPATT/YYYY/) where DOY is the day of year (1 – 366)	Archive	1.1P7 & 1.1P8
	31	5.5	m	NPPEPH.NYYYYDOY.Prod_Date.DAT@(CH/instrument/data/NPPEPH/YYYY/)	Archive	1.1P7 & 1.1P8
	31	~1 KB	m	CER1.0P2_QCLog_NPP-FM5_PS1_02_CC1_02_Prod_Date.YYYYMMDD@(CH/instrument/runlogs/)	Archive, rm	
	31	.02 KB	m	CER1.0P2_PCF_NPP-FM5_PS1_02_CC1_02_Prod_Date.YYYYMMDD@(CH/instrument/CER1.0P2/rcf/pcf)	Archive, rm	
	31	.02 KB	m	CER1.0P2_PCF_NPP-FM5_PS1_02_CC1_02_Prod_Date.YYYYMMDD.log@(CH/instrument/CER1.0P2/rcf/pf)	Archive, rm	
	31	~1 KB	m	CER1.0P2_LogReport_NPP-FM5_PS1_02_CC1_02_Prod_Date.YYYYMMDD@(CH/instrument/runlogs)	Archive, rm	
	31	~1 KB	m	CER1.0P2_LogStatus_NPP-FM5_PS1_02_CC1_02_Prod_Date.YYYYMMDD@(CH/instrument/runlogs)	Archive, rm	
	31	~1 KB	m	CER1.0P2_LogUser_NPP-FM5_PS1_02_CC1_02_Prod_Date.YYYYMMDD@(CH/instrument/runlogs)	Archive, rm	
SS1:				**INPUT:**		
1.1P1				**Satellite Data Processing Facility SDPF:**		
@1/day		93	m	TRMM_G0xx_LZ_YYYY-MM-DDThh-mm-ssZ_Vnn.DAT1@(InputArchive/Level0/TRMM/YYYY/)	rm	
TRMM				**0.1P1 - DPREP:**		
Level 0		0.9	m	TRMM_ED9D_OR_YYYY-MM-DDT00-00-00Z_Vnn.nat@(InputArchive/TRMM_ED9D/YYYY/)	do not remove	

Table 2. PGE Description Table - Subsystem 1.0

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**
		0.09	m	TRMM_G500_LZ_YYYY-MM-DDThh-mm-ssZ_Vnn.DAT1.nat@(InputArchive/TRMM_G500/YYYY/)	do not remove	
SS1:				**OUTPUT:**		
1.1P1	744	39	o	CER_IES_SS1_PS1_0_CC1.YYYYMMDDHH(.met)@(CH/instrument/data/IES/TRMM-PFM_PS1_0/YYYY/MM)	Archive	4.1-4.1P1
Continued	~~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_0_CC1.YYYYMMDD(.met)@(CH/instrument/data/BDS/TRMM-PFM_PS1_0/YYYY/MM)	Archive,~~/QA~~, meta	1.2P1, 1.3P1
	31	12	o	CER_BDSS_SS1_PS1_0_CC1.YYYYMMDD(.met)@(CH/instrument/data/BDSS/TRMM-PFM_PS1_0/YYYY/MM)	Archive,~~/QA~~, rm	
Certified	31	10.7	o	CER_BDSD_SS1_PS1_0_CC1.YYYYMMDD(.met)@(CH/instrument/data/BDSD/TRMM-PFM_PS1_0/YYYY/MM)	Archive,~~/QA~~	1.3P1
Platform(s):	31	15.4	o	CER_BDSM_SS1_PS1_0_CC1.YYYYMMDD(.met)@(CH/instrument/data/BDSM/TRMM-PFM_PS1_0/YYYY/MM)	Archive, rm	
AMI	31	1	o	CER_BDSP_SS1_PS1_0_CC1.YYYYMMDD(.met)@(CH/instrument/data/BDSP/TRMM-PFM_PS1_0/YYYY/MM)	Archive,~~/QA~~, rm	
	31	6.7	o	CER_BDSG_SS1_PS1_0_CC1.YYYYMMDD(.met)@(CH/instrument/data/BDSG/TRMM-PFM_PS1_0/YYYY/MM)	Archive,~~/QA~~, rm	
	31	0.5	o	CER_BDSF_SS1_PS1_0_CC1.YYYYMMDD(.met)@(CH/instrument/data/BDSF/TRMM-PFM_PS1_0/YYYY/MM)	Archive, rm	
	31	0.01	m	CER_BINHS_SS1_PS1_0_CC1.YYYYMMDD(.met)@(CH/instrument/web)	~~Archive~~,~~/QA~~, No archive, rm	
	31	0.01	m	CER_BINEL_SS1_PS1_0_CC1.YYYYMMDD(.met)@(CH/instrument/web)	~~Archive~~,~~/QA~~, rm	
	31	0.03	m	CER_BQCRP_SS1_PS1_0_CC1.YYYYMMDD(.met)@(CH/instrument/web)	~~Archive~~,~~/QA~~, No archive, rm	
	31	0.06	m	CER_BQCRPS_SS1_PS1_0_CC1.YYYYMMDD(.met)@(CH/instrument/web)	~~Archive~~,~~/QA~~, No archive, rm	
	31	1.6	o	CER_BINMEM_SS1_PS1_0_CC1.YYYYMMDD(.met)@(CH/instrument/data/BINMEN/TRMM-PFM_PS1/YYYY/MM)	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_0_CC1.YYYYMMDD@(CH/instrument/CER1.1P1-6/rcf/pcf)	No Archive, rm	
	31	0.02	m	CER1.1P1_PCF_SS1_PS1_0_CC1.YYYYMMDD.log@(CH/instrument/CER1.1P1-6/rcf/pcf)	No Archive, rm	
	31	0.005	m	CER1.1P1_LogReport_SS1_PS1_0_CC1.YYYYMMDD@(CH/instrument/runlogs)	No Archive, rm	
	31	0.008	m	CER1.1P1_LogStatus_SS1_PS1_0_CC1.YYYYMMDD@(CH/instrument/runlogs)	No Archive, rm	
	31	0.001	m	CER1.1P1_LogUser_SS1_PS1_0_CC1.YYYYMMDD@(CH/instrument/runlogs)	No Archive, rm	
	31	0.05	m	CER1.1P1_PCF_SS1_PS1_0_CC1.YYYYMMDD.tar@(CH/instrument/runlogs)	Archive, rm	
	31		m	CER1.1P1_QC_SS1_PS1_0_CC1.YYYYMMDD.tar@(CH/instrument/web)	Achive, rm	
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	

Table 2. PGE Description Table - Subsystem 1.0

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**
				ORBSIM:		
		0.9	m	TRMM_YYYY-MM-DB.att@(CH/instrument/data/ancillary/dynamic/)	do not remove for 10 days	
				OUTPUT:		
	~10	40	o	CER_BDS_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID(.met)@(CH/instrument/data/out_comp)	~~Archive~~,/QA, rm, ~~meta~~	
	~10	12	o	CER_BDSS_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID(.met)@(CH/instrument/data/out_comp)	~~Archive~~,/QA, rm	
SS1:	~10	10.7	o	CER_BDSD_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID(.met)@(CH/instrument/data/out_comp)	~~Archive~~,/QA, rm	
1.1P2	~10	10	o	CER_BDSM_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID(.met)@(CH/instrument/data/out_comp)	~~Archive~~,/QA, rm	
Continued	~10	1.5	o	CER_BDSP_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID(.met)@(CH/instrument/data/out_comp)	~~Archive~~,/QA, rm	
	~10	10	o	CER_BDSG_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID(.met)@(CH/instrument/data/out_comp)	~~Archive~~,/QA, rm	
Certified	~10	0.5	o	CER_BDSF_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID(.met)@(CH/instrument/data/out_comp)	~~Archive~~,/QA, rm	
Platform(s):	~10	1.6	o	CER_BINMEM_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID(.met)@(CH/instrument/data/out_comp)	~~Archive~~,/QA, rm	
SGI 3800	~10	0.01	m	CER_BINHS_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID(.met)@(CH/instrument/web)	~~Archive~~,/QA, rm	
	~10	0.01	m	CER_BINEL_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID(.met)@(CH/instrument/web)	~~Archive~~,/QA, rm	
	~10	0.03	m	CER_BQCRP_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID(.met)@(CH/instrument/web)	~~Archive~~,/QA, rm	
(DISABLED)	~10	0.06	m	CER_BQCRPS_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID(.met)@(CH/instrument/web)	~~Archive~~,/QA, rm	
	31	0.006	m	CER1.1P2_PCFin_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID@(CH/instrument/CER1.1P1-6/rcf/CER1.1P2)	No Archive, rm	
	31	0.02	m	CER1.1P2_PCF_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID@(CH/instrument/CER1.1P1-6/rcf)	No Archive, rm	
	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				**EOS Data Operations System (EDOS):**		
@1/day		93	m	EOS_Gxxx_LZ_YYYY-MM-DDThhh-mm-ssZ_Vnn.CONS@(InputArchive/Level0/Terra/YYYY/)	rm	
per Terra Inst.				EOS_Gxxx_LZ_YYYY-MM-DDThhh-mm-ssZ_Vnn.DAT1@(InputArchive/Level0/Terra/YYYY/)		
Level 0				**ECS DPREP, subscription from ECS:**		
		0.45	m	AM1EPHN0001MMDDYYYYHH00000000000 or AM1EPHN0.AYYYYDDD.HH00.vvv.yyyydddhhmmss @(InputArchive/AM1EPHN0/YYYY/)	do not remove	
Certified		0.45	m	AM1ATTNF001MMDDYYYYHH00000000000 or AM1ATTNF.AYYYYDDD.HH00.vvv.yyyydddhhmmss @(InputArchive/AM1ATTNF/YYYY/)	do not remove	
Platform(s):				**OUTPUT:**		
AMI	744	39	o	CER_IES_SS1_PS1_0_CC1.YYYYMMDDHH(.met)@(CH/instrument/data/IES/SS1_PS1_0/YYYY/MM)	Archive	4.1-4.1P1

Table 2. PGE Description Table - Subsystem 1.0

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**
	31	700	o	CER_BDS_SS1_PS1_0_CC1.YYYYMMDD(.met)@(CH/instrument/data/BDS/SS1_PS1_0/YYYY/MM)	Archive,~~/QA~~, meta	1.2P1, 1.3P1
	31	12	o	CER_BDSS_SS1_PS1_0_CC1.YYYYMMDD(.met)@(CH/instrument/data/BDSS/SS1_PS1_0/YYYY/MM)	Archive,~~/QA~~, rm	
	31	10.7	o	CER_BDSD_SS1_PS1_0_CC1.YYYYMMDD(.met)@(CH/instrument/data/BDSD/SS1_PS1_0/YYYY/MM)	Archive,~~/QA~~	1.3P1
	31	10	o	CER_BDSM_SS1_PS1_0_CC1.YYYYMMDD(.met)@(CH/instrument/data/BDSM/SS1_PS1_0/YYYY/MM)	Archive,~~/QA~~, rm	
	31	1.5	o	CER_BDSP_SS1_PS1_0_CC1.YYYYMMDD(.met)@(CH/instrument/data/BDSP/SS1_PS1_0/YYYY/MM)	Archive,~~/QA~~, rm	
	31	10	o	CER_BDSG_SS1_PS1_0_CC1.YYYYMMDD(.met)@(CH/instrument/data/BDSG/SS1_PS1_0/YYYY/MM)	Archive,~~/QA~~, rm	
	31	0.5	o	CER_BDSF_SS1_PS1_0_CC1.YYYYMMDD(.met)@(CH/instrument/data/BDSF/SS1_PS1_0/YYYY/MM)	Archive,~~/QA~~, rm	
SS1: 1.1P3	31	0.01	m	CER_BINHS_SS1_PS1_0_CC1.YYYYMMDD(.met)@(CH/instrument/web)	~~No archive~~,Archive/ ~~/QA~~, rm	
Continued	31	0.01	m	CER_BINEL_SS1_PS1_0_CC1.YYYYMMDD(.met)@(CH/instrument/web)	~~No archive~~,Archive/ ~~/QA~~, rm	
	31	0.03	m	CER_BQCRP_SS1_PS1_0_CC1.YYYYMMDD(.met)@(CH/instrument/web)	~~No archive~~,Archive/ ~~/QA~~, rm	
	31	0.06	m	CER_BQCRPS_SS1_PS1_0_CC1.YYYYMMDD(.met)@(CH/instrument/web)	~~No archive~~,Archive/ ~~/QA~~, rm	
	31	1.6	o	CER_BINMEM_SS1_PS1_0_CC1.YYYYMMDD(.met)@(CH/instrument/data/BINMEM/SS1_PS1_0/YYYY/MM)	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_0_CC1.YYYYMMDD@(CH/instrument/CER1.1P1-6/rcf/pcf)	No Archive, rm	
	31	0.02	m	CER1.1P3_PCF_SS1_PS1_0_CC1.YYYYMMDD.log@(CH/instrument/CER1.1P1-6/rcf/pcf)	No Archive, rm	
	31	0.01	m	CER1.1P3_LogReport_SS1_PS1_0_CC1.YYYYMMDD@(CH/instrument/runlogs)	No Archive, rm	
	31	0.01	m	CER1.1P3_LogStatus_SS1_PS1_0_CC1.YYYYMMDD@(CH/instrument/runlogs)	No Archive, rm	
	31	0.01	m	CER1.1P3_LogUser_SS1_PS1_0_CC1.YYYYMMDD@(CH/instrument/runlogs)	No Archive, rm	
	31		m	CER1.1P3_PCF_SS1_PS1_0_CC1.YYYYMMDD.tar@(CH/instrument/runlogs)	Archive, rm	
	31		m	CER1.1P3_QC_SS1_PS1_0_CC1.YYYYMMDDHH.tar@(CH/instrument/web)	Archive, rm	
SS1:				**INPUT:**		
1.1P4				**EDOS:**		
@Terra Quick Look on-demand (i=times a month)		6	m	EOS_Gxxx_QL_YYYY-MM-DDTHH-mm-ssZ_Vnn.CONS@(CH/instrument/data/input) EOS_Gxxx_QL_YYYY-MM-DDTHH-mm-ssZ_Vnn.DAT1@(CH/instrument/data/input)	rm	
				ORBSIM:		
		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	

Table 2. PGE Description Table - Subsystem 1.0

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**
		0.9	m	EOSAM1_YYYY-MM-DB.att@(CH/instrument/data/ancillary/dynamic)	do not remove for 10 days	
				OUTPUT:		
Certified Platform(s):	~10	40	o	CER_BDS_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID(.met)@(CH/instrument/data/out_comp)	~~Archive~~,/QA, rm, ~~meta~~	
SGI 3800	~10	12	o	CER_BDSS_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID(.met)@(CH/instrument/data/out_comp)	~~Archive~~,/QA, rm	
	~10	10.7	o	CER_BDSD_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID(.met)@(CH/instrument/data/out_comp)	~~Archive~~,/QA, rm	
(DISABLED)	~10	10	o	CER_BDSM_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID(.met)@(CH/instrument/data/out_comp)	~~Archive~~,/QA, rm	
	~10	1.5	o	CER_BDSP_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID(.met)@(CH/instrument/data/out_comp)	~~Archive~~,/QA, rm	
SS1:	~10	10	o	CER_BDSG_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID(.met)@(CH/instrument/data/out_comp)	~~Archive~~,/QA, rm	
1.1P4	~10	0.5	o	CER_BDSF_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID(.met)@(CH/instrument/data/out_comp)	~~Archive~~,/QA, rm	
Continued	~10	1.6	o	CER_BINMEM_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID(.met)@(CH/instrument/data/out_comp)	~~Archive~~,/QA, rm	
	~10	0.01	m	CER_BINHS_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID(.met)@(CH/instrument/web)	~~Archive~~/QA, rm	
	~10	0.01	m	CER_BINEL_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID(.met)@(CH/instrument/web)	~~Archive~~/QA, rm	
	~10	0.03	m	CER_BQCRP_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID(.met)@(CH/instrument/web)	~~Archive~~/QA, rm	
	~10	0.06	m	CER_BQCRPS_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID(.met)@(CH/instrument/web)	~~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	
SS1:				**INPUT:**		
1.1P5				**EOS Data Operations System (EDOS):**		
@1/day Aqua Level 0		93	m	EOS_Gxxx_LZ_YYYY-MM-DDThh-mm-ssZ_Vnn.CONS@(InputArchive/Level0/Aqua/YYYY/) EOS_Gxxx_LZ_YYYY-MM-DDThh-mm-ssZ_Vnn.DAT1@(InputArchive/Level0/Aqua/YYYY/)	rm	
				ECS DPREP, subscription from ECS:		
		5.5	m	PM1EPHND.PYYYYDDD.1200.vvv.yyyydddhhmmss@(InputArchive/PM1PHND/YYYY/)	do not remove	
		0.45	m	PM1ATTNR.PYYYYDDD.HH00.vvv.yyyydddhhmmss@(InputArchive/PM1ATTNR/YYYY/)	do not remove	
				OUTPUT:		
Certified	744	39	o	CER_IES_SS1_PS1_0_CC1.YYYYMMDDHH(.met)@(CH/instrument/data/IES/SS1_PS1_0/YYYY/MM)	Archive	4.1-4.1P1
Platform(s): ***AMI***	31	700	o	CER_BDS_SS1_PS1_0_CC1.YYYYMMDD(.met)@(CH/instrument/data/BDS/SS1_PS1_0/YYYY/MM)	Archive,~~/QA~~, meta	1.2P1, 1.3P1
	31	12	o	CER_BDSS_SS1_PS1_0_CC1.YYYYMMDD(.met)@(CH/instrument/data/BDSS/SS1_PS1_0/YYYY/MM)	Archive,~~/QA~~, rm	
	31	10.7	o	CER_BDSD_SS1_PS1_0_CC1.YYYYMMDD(.met)@(CH/instrument/data/BDSD/SS1_PS1_0/YYYY/MM)	Archive,~~/QA~~	1.3P1

Table 2. PGE Description Table - Subsystem 1.0

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	31	10	o	CER_BDSM_SS1_PS1_0_CC1.YYYYMMDD(.met)@(CH/instrument/data/BDSM/SS1_PS1_0/YYYY/MM)	Archive,~~/QA~~, rm	
	31	1.5	o	CER_BDSP_SS1_PS1_0_CC1.YYYYMMDD(.met)@(CH/instrument/data/BDSP/SS1_PS1_0/YYYY/MM)	Archive,~~/QA~~, rm	
	31	10	o	CER_BDSG_SS1_PS1_0_CC1.YYYYMMDD(.met)@(CH/instrument/data/BDSG/SS1_PS1_0/YYYY/MM)	Archive,~~/QA~~, rm	
	31	0.5	o	CER_BDSF_SS1_PS1_0_CC1.YYYYMMDD(.met)@(CH/instrument/data/BDSF/SS1_PS1_0/YYYY/MM)	Archive,~~/QA~~, rm	
	31	0.01	m	CER_BINHS_SS1_PS1_0_CC1.YYYYMMDD(.met)@(CH/instrument/web)	~~Archive,/QA~~, No archive, rm	
	31	0.01	m	CER_BINEL_SS1_PS1_0_CC1.YYYYMMDD(.met)@(CH/instrument/web)	~~Archive,/QA~~, No archive, rm	
	31	0.03	m	CER_BQCRP_SS1_PS1_0_CC1.YYYYMMDD(.met)@(CH/instrument/web)	~~Archive,/QA~~, No archive, rm	
	31	0.06	m	CER_BQCRPS_SS1_PS1_0_CC1.YYYYMMDD(.met)@(CH/instrument/web)	~~Archive,/QA~~, No archive, rm	
	31	1.6	o	CER_BINMEM_SS1_PS1_0_CC1.YYYYMMDD(.met)@(CH/instrument/data/BINMEN/SS1_PS1_0/YYYY/MM)	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_0_CC1.YYYYMMDD@(CH/instrument/CER1.1P1-6/rcf/pcf)	No Archive, rm	
	31	0.02	m	CER1.1P5_PCF_SS1_PS1_0_CC1.YYYYMMDD.log@(CH/instrument/CER1.1P1-6/rcf/pcf)	No Archive, rm	
	31	0.01	m	CER1.1P5_LogReport_SS1_PS1_0_CC1.YYYYMMDD@(CH/instrument/runlogs)	No Archive, rm	
	31	0.01	m	CER1.1P5_LogStatus_SS1_PS1_0_CC1.YYYYMMDD@(CH/instrument/runlogs)	No Archive, rm	
	31	0.01	m	CER1.1P5_LogUser_SS1_PS1_0_CC1.YYYYMMDD@(CH/instrument/runlogs)	No Archive, rm	
	31		m	CER1.1P5_PCF_SS1_PS1_0_CC1.YYYYMMDD.tar@(CH/instrument/runlogs)	Archive, rm	
	31		m	CER1.1P5_QC_SS1_PS1_0_CC1.YYYYMMDDHH.tar@(CH/instrument/web)	Archive, rm	
SS1: 1.1P6 @Aqua Quick Look on-demand (i=times a month)				**INPUT:**		
				EDOS:		
		6	m	EOS_Gxxx_QL_YYYY-MM-DDTHH-mm-ssZ_Vnn.CONS@(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:		
Certified Platform(s):	~10	40	o	CER_BDS_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID(.met)@(CH/instrument/data/out_comp)	~~Archive~~,/QA, rm, ~~meta~~	
SGI 3800	~10	12	o	CER_BDSS_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID(.met)@(CH/instrument/data/out_comp)	~~Archive~~,/QA, rm	
	~10	10.7	o	CER_BDSD_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID(.met)@(CH/instrument/data/out_comp)	~~Archive~~,/QA, rm	
(DISABLED)	~10	10	o	CER_BDSM_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID(.met)@(CH/instrument/data/out_comp)	~~Archive~~,/QA, rm	

Table 2. PGE Description Table - Subsystem 1.0

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	~10	1.5	o	CER_BDSP_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID(.met)@(CH/instrument/data/out_comp)	~~Archive~~,/QA, rm	
	~10	10	o	CER_BDSG_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID(.met)@(CH/instrument/data/out_comp)	~~Archive~~,/QA, rm	
	~10	0.5	o	CER_BDSF_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID(.met)@(CH/instrument/data/out_comp)	~~Archive~~,/QA, rm	
	~10	1.6	o	CER_BINMEM_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID(.met)@(CH/instrument/data/out_comp)	~~Archive~~,/QA, rm	
	~10	0.01	m	CER_BINHS_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID(.met)@(CH/instrument/web)	~~Archive~~,/QA, rm	
	~10	0.01	m	CER_BINEL_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID(.met)@(CH/instrument/web)	~~Archive~~,/QA, rm	
	~10	0.03	m	CER_BQCRP_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID(.met)@(CH/instrument/web)	~~Archive~~,/QA, rm	
	~10	0.06	m	CER_BQCRPS_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID(.met)@(CH/instrument/web)	~~Archive~~,/QA, rm	
	31	0.01	m	CER1.1P6_PCFin_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID@(CH/instrument/CER1.1P1-6/rcf/CER1.1P6)	No Archive, rm	
	31	0.02	m	CER1.1P6_PCF_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID@(CH/instrument/CER1.1P1-6/rcf)	No Archive, rm	
	31	0.01	m	CER1.1P6_LogReport_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID@(CH/instrument/runlogs)	No Archive, rm	
	31	0.01	m	CER1.1P6_LogStatus_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID@(CH/instrument/runlogs)	No Archive, rm	
	31	0.01	m	CER1.1P6_LogUser_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID@(CH/instrument/runlogs)	No Archive, rm	
	~10		m	CER1.1P6_PCF_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID.tar@(CH/instrument/runlogs)	No Archive, rm	
	~10		m	CER1.1P6_QC_SS1_PS1_CC1.YYYYMMDD_QLHHmm-APID.tar@(CH/instrument/web)	No Archive, rm	
SS1: 1.1P7 New PGE 4/22/09				**INPUT:**		
				1.0P2:		
		93	m	NPP_Gxxx_LZ_YYYY-MM-DDThh-mm-ssZ_yyyymmdd.CONS@(InputArchive/Level0/NPP/YYYY/) NPP_Gxxx_LZ_YYYY-MM-DDThh-mm-ssZ_yyyymmdd.DAT@(InputArchive/Level0/NPP/YYYY/)	rm	
				Where xxx identifies the NPP APID which are dependent upon the Instrument being processed.		
@1/day		5.5	m	NPPEPH.NYYYYDDD.yyyymmdd.DAT@(InputArchive/NPPEPH/YYYY/)	do not remove	
Geolocate and		0.45	m	NPPATT.NYYYYDDD.yyyymmdd.DAT@(InputArchive/NPPATT/YYYY/)	do not remove	
Calibrate Earth				**OUTPUT:**		
Radiances for NPP	31	700	o	CER_BDS_SS1_PS1_0_CC1.YYYYMMDD(.met)@(CH/instrument/data/BDS/NPP-FM5_PS1_0/YYYY/MM)	Archive, ~~/QA~~, meta	1.2P1, 1.3P1, & 1.4P1
	31	12	o	CER_BDSS_SS1_PS1_0_CC1.YYYYMMDD(.met)@(CH/instrument/data/BDSS/NPP-FM5_PS1_0/YYYY/MM)	Archive, ~~/QA~~, rm	
	31	10.7	o	CER_BDSD_SS1_PS1_0_CC1.YYYYMMDD(.met)@(CH/instrument/data/BDSD/NPP-FM5_PS1_0/YYYY/MM)	Archive, ~~/QA~~	1.3P1, 1.4P1
	31	10	o	CER_BDSG_SS1_PS1_0_CC1.YYYYMMDD(.met)@(CH/instrument/data/BDSG/NPP-FM5_PS1_0/YYYY/MM)	Archive, ~~/QA~~, rm	
Certified Platform(s):	31	1.5	o	CER_BDSP_SS1_PS1_0_CC1.YYYYMMDD(.met)@(CH/instrument/data/BDSP/NPP-FM5_PS1_0/YYYY/MM)	Archive, ~~/QA~~, rm	
AMI	31	10	o	CER_BDSM_SS1_PS1_0_CC1.YYYYMMDD(.met)@(CH/instrument/data/BDSM/NPP-FM5_PS1_0/YYYY/MM)	Archive, rm	
	31	1.6	o	CER_BINMEN_SS1_PS1_0_CC1.YYYYMMDD(.met)@(CH/instrument/data/BINMEN/NPP-FM5_PS1_0/YYYY/MM)	Archive, ~~/QA~~, rm	
	31	0.5	o	CER_BDSF_SS1_PS1_0_CC1.YYYYMMDD(.met)@(CH/instrument/data/BDSF/NPP-FM5_PS1_0/YYYY/MM)	Archive, rm	

Table 2. PGE Description Table - Subsystem 1.0

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: 1.1P7 Continued	31	0.03	m	CER_BQCRP_SS1_PS1_0_CC1.YYYYMMDD(.met)@(CH/instrument/web)	No Archive, ~~/QA~~, rm	
	31	0.06	m	CER_BQCRPS_SS1_PS1_0_CC1.YYYYMMDD(.met)@(CH/instrument/web)	No Archive, ~~/QA~~, rm	
	31	0.01	m	CER_BINHS_SS1_PS1_0_CC1.YYYYMMDD(.met)@(CH/instrument/web)	No Archive, ~~/QA~~, rm	
	31	0.01	m	CER_BINEL_SS1_PS1_0_CC1.YYYYMMDD(.met)@(CH/instrument/web)	No Archive, ~~/QA~~, rm	
	744	39	o	CER_IES_SS1_PS1_0_CC1.YYYYMMDDHH(.met)@(CH/instrument/data/IES/NPP-FM5_PS1_0/YYYY/MM)	Archive	4.1-4.1P1
	~~31~~	~~0.01~~	~~m~~	~~CER1.1P7_PCFin_SS1_PS1_CC1.YYYYMMDD@(CH/instrument/CER1.1P7/rcf)~~	~~No Archive, rm~~	
	31	0.02	m	CER1.1P7_PCF_SS1_PS1_0_CC1.YYYYMMDD@(CH/instrument/CER1.1P7/rcf/pcf)	No Archive, rm	
	31	0.02	m	CER1.1P7_PCF_SS1_PS1_0_CC1.YYYYMMDD.log@(CH/instrument/CER1.1P7/rcf/pcf)	No Archive, rm	
	31	0.01	m	CER1.1P7_LogReport_SS1_PS1_0_CC1.YYYYMMDD@(CH/instrument/runlogs)	No Archive, rm	
	31	0.01	m	CER1.1P7_LogStatus_SS1_PS1_0_CC1.YYYYMMDD@(CH/instrument/runlogs)	No Archive, rm	
	31	0.01	m	CER1.1P7_LogUser_SS1_PS1_0_CC1.YYYYMMDD@(CH/instrument/runlogs)	No Archive, rm	
	31		m	CER1.1P7_PCF_SS1_PS1_0_CC1.YYYYMMDD.tar@(CH/instrument/runlogs)	Archive, rm	
	31		m	CER1.1P7_QC_SS1_PS1_0_CC1.YYYYMMDDHH.tar@(CH/instrument/web)	Archive, rm	
SS1:				**INPUT:**		
1.1P8				**SDPF for TRMM, EOS Data Operations System for Terra and Aqua, PGE CER1.0P2 for NPP:**		
New PGE 5/27/09		93	m	**TRMM**: TRMM_Gxxx_LZ_YYYY-MM-DDThh-mm-ssZ_Vnn.DAT@(InputArchive/Level0/SAT/YYYY/)	rm	
				Terra and Aqua: EOS_Gxxx_LZ_YYYY-MM-DDThh-mm-ssZ_Vnn.CONS@(InputArchive/Level0/SAT/YYYY/) and EOS_Gxxx_LZ_YYYY-MM-DDThh-mm-ssZ_Vnn.DAT1@(InputArchive/Level0/SAT/YYYY/)		
				NPP: NPP_Gxxx_LZ_YYYY-MM-DDThh-mm-ssZ_yyyymmdd.DAT@(InputArchive/Level0/SAT/YYYY/)		
@1/day Geolocate and Calibrate Earth Radiances for SS 1.0 for TRMM, Terra, Aqua, and NPP				**Where xxx identifies the APID which are dependent upon the Instrument being processed, see Production Request[2]. And for NPP yyyymmdd is the production date of the file assigned by PGE CER1.0P2. All APIDs may not be present for any one data date, however, there should be at least one of the above APIDs for each data date. For any typical data date, there should be a Science (APID 141 and 157, one for each instrument FM3 and FM4) data file; however, not receiving a Science data file, does not mean the data cannot be processed.** **Data must match the Runtime Parameters: YYYY, MM, DD and data for DD-1 and DD+1 must also be available. At Launch of the Aqua Spacecraft, data for DD+1 need not be available.**		
Certified Platform(s): AMI				**ECS DPREP, subscription from ECS:**		
		5.5	m	**Where eph_prefix = TRMM_ED9D, AM1EPHN0, PM1EPHND or NPPEPH.** **TRMM**: TRMM_ED9D_OR_YYYY-MM-DDT00-00-00Z_Vnn.nat@(InputArchive/eph_prefix/YYYY/) **Terra:** AM1EPHN0001MMDDYYYYHH00000000000 or AM1EPHN0.AYYYYDDD.HH00.vvv.yyyydddhhmmss @(InputArchive/eph_prefix/YYYY/)	Do not remove, used by CER4.1-4.1P1	

Table 2. PGE Description Table - Subsystem 1.0

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: 1.1P8 Continued				**where HH=(00, 02, 04, …, 22). There are 12 files for each data day, and a total of 14 files required for each PGE execution. For the new filenaming convention, DDD is the data day of the year, vvv is the ESDT version number, yyyy is the production year, ddd is the production day of year, hh is the production hour, mm is the production minute, and ss is the production second.**		
				Aqua: PM1EPHND.PYYYYDDD.1200.vvv.yyyydddhhmmss@(InputArchive/eph_prefix/YYYY/)		
				There is one file for each data day, covering Noon to Noon, there are 2 files required for each PGE execution. DDD is the data day of year, vvv is the ESDT version number, yyyy is the production year, ddd is the production day of year, hh is the production hour, mm is the production minute, and ss is the production second.		
				NPP: NPPEPH.NYYYYDDD.yyyymmdd.DAT@(InputArchive/eph_prefix/YYYY/)		
				There is one file for each day. DDD is the data day of year, yyyymmdd is the production data date of the date of the data file assigned by CER1.0P2.		
				There is one file for each data day covering Noon to Noon, and a total of 2 files required for each PGE execution, see Item 2 below. Where DDD is the data day of year, vvv is the ESDT version number, yyyy is the production year, ddd is the production day of year, hh is the production hour, mm is the production minute, and ss is the production second. **Data must match the Runtime Parameters: YYYY and DD-1 must also be available.**		
				TRMM DPREP, ECS DPREP, subscription from ECS for Terra and Aqua, PGE CER1.0P2 for NPP:		
		0.45	m	**Where att_prefix = TRMM_G500, AM1ATTNF, PM1ATTNR or NPPATT.** **TRMM:** TRMM_G500_LZ_YYYY-MM-DDThh-mm-ssZ_Vnn.DAT1.nat@(InputArchive/att_prefix/YYYY/) **Terra:** AM1ATTNF001MMDDYYYYHH00000000000@(InputArchive/att_prefix/YYYY/) or AM1ATTNF.AYYYYDDD.HH00.vvv.yyyydddhhmmss@(InputArchive/att_prefix/YYYY/)	Do not remove, used by CER4.1-4.1P1	
				where HH=(00, 02, 04, …, 22). There are 12 files for each data day, and a total of 14 files required for each PGE execution. For the new filenaming convention, DDD is the data day of the year, vvv is the ESDT version number, yyyy is the production year, ddd is the production day of year, hh is the production hour, mm is the production minute, and ss is the production second.		
				Aqua: PM1ATTNR.PYYYYDDD.HH00.vvv.yyyydddhhmmss@(InputArchive/att_prefix/YYYY/)		
				where HH=(00, 02, 04, …, 22). There are 12 files for each data day, and a total of 14 files required for each PGE execution. For the new filenaming convention, DDD is the data day of the year, vvv is the ESDT version number, yyyy is the production year, ddd is the production day of year, hh is the production hour, mm is the production minute, and ss is the production second.		
				NPP: NPPATT.NYYYYDDD.yyyymmdd.DAT@(InputArchive/att_prefix/YYYY/)		
				Where DDD is the data day of year and yyyymmdd is the production date of the data set assigned by PGE CER1.0P2.		
				Data must match the Runtime Parameters: YYYY, MM, DD and data for DD-1, HH = 22 and DD+1, HH = 00 must also be available. For the new filenaming convention DDD-1, HH = 22 and DDD+1, HH= 00 must also be available.		
				Data must match the Runtime Parameters: YYYY, DDD-1, HH = 22, and DDD+1, HH = 00 must also be available. At launch of Aqua Spacecraft DDD-1, HH = 22 and DDD+1, HH = 00 need not be available.		

Table 2. PGE Description Table - Subsystem 1.0

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**
				OUTPUT:		
	~~31~~	~~0.01~~	~~m~~	~~CER1.1P8_PCFin_SS1_PS1_CC1.YYYYMMDD@(CH/instrument/CER1.1P8/rcf)~~	~~No Archive, rm~~	
	31	0.02	m	CER1.1P8_PCF_SS1_PS1_0_CC1.YYYYMMDD@(CH/instrument/CER1.1P8/rcf/pcf)	No Archive, rm	
	31	0.02	m	CER1.1P8_PCF_SS1_PS1_0_CC1.YYYYMMDD.log@(CH/instrument/CER1.1P8/rcf/pcf)	No Archive, rm	
	31	0.01	m	CER1.1P8_LogReport_SS1_PS1_0_CC1.YYYYMMDD@(CH/instrument/runlogs)	No Archive, rm	
	31	0.01	m	CER1.1P8_LogStatus_SS1_PS1_0_CC1.YYYYMMDD@(CH/instrument/runlogs)	No Archive, rm	
	31	0.01	m	CER1.1P8_LogUser_SS1_PS1_0_CC1.YYYYMMDD@(CH/instrument/runlogs)	No Archive, rm	
	31		m	CER1.1P8_PCF_SS1_PS1_0_CC1.YYYYMMDD.tar@(CH/instrument/runlogs)	Archive, rm	
	31		m	CER1.1P8_QC_SS1_PS1_0_CC1.YYYYMMDDHH.tar@(CH/instrument/web)	Archive, rm	
	31	700	o	CER_BDS_SS1_PS1_0_CC1.YYYYMMDD(.met)@(CH/instrument/data/BDS/SS1_PS1_0/YYYY/MM)	Archive,~~/QA~~, meta	1.2P1, 1.3P1
SS1: 1.1P8 Continued	31	12	o	CER_BDSS_SS1_PS1_0_CC1.YYYYMMDD(.met)@(CH/instrument/data/BDSS/SS1_PS1_0/YYYY/MM)	Archive, ~~/QA~~, rm	
	31	10.7	o	CER_BDSD_SS1_PS1_0_CC1.YYYYMMDD(.met)@(CH/instrument/data/BDSD/SS1_PS1_0/YYYY/MM)	Archive, ~~/QA~~	1.3P1
	31	10	o	CER_BDSG_SS1_PS1_0_CC1.YYYYMMDD(.met)@(CH/instrument/data/BDSG/SS1_PS1_0/YYYY/MM)	Archive, ~~/QA~~, rm	
	31	1.5	o	CER_BDSP_SS1_PS1_0_CC1.YYYYMMDD(.met)@(CH/instrument/data/BDSP/SS1_PS1_0/YYYY/MM)	Archive, ~~/QA~~, rm	
	31	10	o	CER_BDSM_SS1_PS1_0_CC1.YYYYMMDD(.met)@(CH/instrument/data/BDSM/SS1_PS1_0/YYYY/MM)	Archive, rm	
	31	1.6	o	CER_BINMEM_SS1_PS1_0_CC1.YYYYMMDD(.met)@(CH/instrument/data/BINMEN/SS1_PS1_0/YYYY/MM)	Archive, ~~/QA~~, rm	
	31	0.5	o	CER_BDSF_SS1_PS1_0_CC1.YYYYMMDD(.met)@(CH/instrument/data/BDSF/SS1_PS1_0/YYYY/MM)	Archive, rm	
	31	0.03	m	CER_BQCRP_SS1_PS1_0_CC1.YYYYMMDD(.met)@(CH/instrument/web)	~~No~~ Archive, ~~/QA~~, rm	
	31	0.06	m	CER_BQCRPS_SS1_PS1_0_CC1.YYYYMMDD(.met)@(CH/instrument/web)	~~No~~ Archive, ~~/QA~~, rm	
	31	0.01	m	CER_BINHS_SS1_PS1_0_CC1.YYYYMMDD(.met)@(CH/instrument/web)	~~No~~ Archive, ~~/QA~~, rm	
	31	0.01	m	CER_BINEL_SS1_PS1_0_CC1.YYYYMMDD(.met)@(CH/instrument/web)	~~No~~ Archive, ~~/QA~~, rm	
	31	39	m	CER_IES_SS1_PS1_0_CC1.YYYYMMDDHH(.met)@(CH/instrument/data/IES/SS1_PS1_0/YYYY/MM)	Archive	4.1-4.1P1
SS1:				**INPUT:**		
1.2P1				**1.1P1, 1.1P3, 1.1P5, 1.1P7, 1.1P8, and 1.3P3:**		
@1/day/Inst. BDS to PRES8		500	m	CER_BDS_SS1_PS1_0_CC1.YYYYMMDD@(InputArchive/BDS/SS1_PS1_0/YYYY/MM/) ~~(on *AMI*)~~ **Note: Data must match the Runtime Parameters: YYYY, MM, DD**	rm	

Table 2. PGE Description Table - Subsystem 1.0

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**
				0.1P1 – DPREP (TRMM), 1.0P2 – CERES NPP RDR Preprocessor (NPP):		
		0.09	m	TRMM_ED9D_OR_YYYY-MM-DDT00-00-00Z_Vnn.nat@(InputArchive/TRMM_ED9D/YYYY) **(TRMM ~~on *AMI*~~) (one file per day)**	do not remove	
		0.45	m	AM1EPHN0001MMDDYYYYHH00000000000 or AM1EPHN0.AYYYYDDD.HH00.vvv.yyyydddhhmmss @(InputArchive/AM1EPHN0/YYYY) (**Terra ~~on *AMI*~~**) **(12 files per day)**	do not remove	
Certified Platform(s): *AMI*		5.5	m	PM1EPHND.PYYYYDDD.HH00.vvv.yyyydddhhmmss@(InputArchive/PM1EPHND/YYYY) (**Aqua ~~on *AMI*~~**) **(one file per day) where DDD is the data day of year, vvv is the ESDT version number, yyyy is the production year, ddd is the production day of year, hh is the production hour, mm is the production minute, ss is the production second**	do not remove	
			m	NPPEPH.NYYYYDDD.yyyymmdd.dat@(InputArchive/NPPEPH/YYYY) (**NPP ~~on *AMI*~~**) **(one file per day) where DDD is the data day of year, yyyy is the production year, mm is the production month, dd is the production day**	do not remove	
SS1:				**OUTPUT:**		
1.2P1 Continued	31	283	m	CER_PRES8_SS1_PS1_0_CC1_2.YYYYMMDD(.met)@(InputArchive/PRES8/SS1_PS1_0/YYYY/MM) (*AMI*))	Archive	2.2P1, 2.3P1, 2.3P2
	~~31~~	~~0.006~~	~~m~~	~~CER1.2P1_PCFin_SS1_PS1_0_CC1_2.YYYYMMDD@(CH/instrument/CER1.2P1/rcf/pcf)~~	~~No Archive, rm~~	
	31	0.02	m	CER1.2P1_PCF_SS1_PS1_0_CC1_2.YYYYMMDD@(CH/instrument/CER1.2P1/rcf/pcf)	No Archive, rm	
	31	0.02	m	CER1.2P1_PCF_SS1_PS1_0_CC1_2.YYYYMMDD.log@(CH/instrument/CER1.2P1/rcf/pcf)	No Archive, rm	
	31	0.005	m	CER1.2P1_LogReport_SS1_PS1_0_CC1_2.YYYYMMDD@(CH/instrument/runlogs)	No Archive, rm	
	31	0.008	m	CER1.2P1_LogStatus_SS1_PS1_0_CC1_2.YYYYMMDD@(CH/instrument/runlogs)	No Archive, rm	
	31	0.001	m	CER1.2P1_LogUser_SS1_PS1_0_CC1_2.YYYYMMDD@(CH/instrument/runlogs)	No Archive, rm	
	31		m	CER1.2P1_PCF_SS1_PS1_0_CC1_2.YYYYMMDD.tar@(CH/instrument/runlogs)	Archive, rm	
SS1:				**INPUT:**		
1.3P1				**1.1P1, 1.1P3, or 1.1P5, 1.1P7, or 1.1P8:**		
@1/day/Inst. Internal Cal.		500	m	CER_BDS_SS1_PS1_0_CC1.YYYYMMDD@(InputArchive/BDS/SS1_PS1_0/YYYY/MM/)	rm	
		10.7	o	CER_BDSD_SS1_PS1_0_CC1.YYYYMMDD@(InputArchive/BDSD/SS1_PS1_0/YYYY/MM/)	rm	
				OUTPUT:		
	1 or more /day	50	o	CER_BDSI_SS1_PS1_0_CC1_3.YYYYMMDDnn(.met)@(CH/instrument/data/BDSI/SS1_PS1_0/YYYY/MM)	Archive, ~~/QA~~	1.3P2
Certified	~~31~~	~~0.01~~	~~m~~	~~CER1.3P1_PCFin_SS1_PS1_CC1_3.YYYYMMDD@(CH/instrument/CER1.3P1/rcf)~~	~~No Archive, rm~~	
Platform(s):	31	0.02	m	CER1.3P1_PCF_SS1_PS1_0_CC1_3.YYYYMMDD@(CH/instrument/CER1.3P1/rcf/pcf)	No Archive, rm	
AMI	31	0.02	m	CER1.3P1_PCF_SS1_PS1_0_CC1_3.YYYYMMDD.log@(CH/instrument/CER1.3P1/rcf/pcf)	No Archive, rm	
	31	0.01	m	CER1.3P1_LogReport_SS1_PS1_0_CC1_3.YYYYMMDD@(CH/instrument/runlogs)	No Archive, rm	
	31	0.01	m	CER1.3P1_LogStatus_SS1_PS1_0_CC1_3.YYYYMMDD@(CH/instrument/runlogs)	No Archive, rm	
	31	0.01	m	CER1.3P1_LogUser_SS1_PS1_0_CC1_3.YYYYMMDD@(CH/instrument/runlogs)	No Archive, rm	

Table 2. PGE Description Table - Subsystem 1.0

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**
1.3P1 (Cont'd)	31	0.03	m	CER1.3P1_PCF_SS1_PS1_0_CC1_3.YYYYMMDD.tar@(CH/instrument/runlogs)	Archive, rm	
SS1:				**INPUT:**		
1.3P2				**1.3P1 or 1.4P1:**		
@1/month/Inst		37	m	CER_BDSI_SS1_PS1_0_CC1_3.YYYYMMDDnn@(InputArchive/BDSI/SS1_PS1_0/YYYY/MM/)	rm	
Analyze Gain				**OUTPUT:**		
Coefficients	31		m	CER_GAIN_SS1_PS1_0_CC1_4.YYYYMM(.met)@(CH/instrument/data/GAIN/SS1_PS1_0/YYYY/MM)	No Archive,~~/QA~~, rm	
New PGE 4/11/02	31		m	CER_QCTL_SS1_PS1_0_CC1_4.YYYYMM(.met)@(CH/instrument/data/QCTL/SS1_PS1_0/YYYY/MM)	No Archive,~~/QA~~, rm	
	31		m	CER_QCWN_SS1_PS1_0_CC1_4.YYYYMM(.met)@(CH/instrument/data/QCWN/SS1_PS1_0/YYYY/MM)	No Archive,~~/QA~~, rm	
Certified Platform(s):	31		m	CER_QCSW_SS1_PS1_0_CC1_4.YYYYMM(.met)@(CH/instrument/data/QCSW/SS1_PS1_0/YYYY/MM)	No Archive,~~/QA~~, rm	
AMI	~~31~~	~~0.01~~	~~m~~	~~CER1.3P2_PCFin_SS1_PS1_CC1_4.YYYYMMDD@(CH/instrument/CER1.3P2/rcf)~~	~~No Archive, rm~~	
	31	0.02	m	CER1.3P2_PCF_SS1_PS1_0_CC1_4.YYYYMM@(CH/instrument/CER1.3P2/rcf/pcf)	No Archive, rm	
	31	0.02	m	CER1.3P2_PCF_SS1_PS1_0_CC1_4.YYYYMM.log@(CH/instrument/CER1.3P2/rcf/pcf)	No Archive, rm	
	31	0.01	m	CER1.3P2_LogReport_SS1_PS1_0_CC1_4.YYYYMM@(CH/instrument/runlogs)	No Archive, rm	
	31	0.01	m	CER1.3P2_LogStatus_SS1_PS1_0_CC1_4.YYYYMM@(CH/instrument/runlogs)	No Archive, rm	
	31	0.01	m	CER1.3P2_LogUser_SS1_PS1_0_CC1_4.YYYYMM@(CH/instrument/runlogs)	No Archive, rm	
	31		m	CER1.3P2_PCF_SS1_PS1_0_CC1_4.YYYYMM.tar@(CH/instrument/runlogs)	Archive, rm	
	31		m	CER1.3P2_QC_SS1_PS1_0_CC1_4.YYYYMM.tar@(CH/instrument/web)	Archive, rm	
SS1:				**INPUT:**		
1.3P3				**1.1P1, 1.1P3, or 1.1P5**		
@1/day/Inst.		450	m	CER_BDS_SS1_PS1_0_CC1.YYYYMMDD**@**(InputArchive/BDS/SS1_PS1_0/YYYY/MM/)	rm	
Updated Gain				**(TRMM - CER0.1P1 - DPREP:) (Terra - ECS DPREP:) (Aqua - ECS DPREP:)**		
Coefficients				**Where eph_prefix = TRMM_ED9D, AM1EPHN0, PM1EPHND, or NPPEPH.**		
		0.9	m	**TRMM**: TRMM_ED9D_OR_YYYY-MM-DDT00-00-00Z_Vnn.nat@(InputArchive/eph_prefix/YYYY/)	rm	
New PGE		0.45	m	**Terra:** AM1EPHN0001MMDDYYYYHH00000000000 or AM1EPHN0.AYYYYDDD.HH00.vvv.yyyydddhhmmss @(InputArchive/eph_prefix/YYYY/)	rm	
6/10/02		5.5	m	**Aqua:** PM1EPHND.PYYYYDDD.1200.vvv.yyyydddhhmmss@(InputArchive/eph_prefix/YYYY/)	rm	
			m	**NPP:** NPPEPH.NYYYYDDD.yyyymmdd.DAT@(InputArchive/eph_prefix/YYYY/)	rm	
Certified				**Where att_prefix = TRMM_G500, AM1ATTNF, PM1ATTNR or NPPATT.**		
Platform(s):		0.09	m	**TRMM:** TRMM_G500_LZ_YYYY-MM-DDThh-mm-ssZ_Vnn.DAT1.nat@(InputArchive/att_prefix/YYYY/)	rm	
AMI		0.45	m	**Terra:** AM1ATTNF001MMDDYYYYHH00000000000 or AM1ATTNf.AYYYYDDD.HH00.vvv.yyyydddhhmmss @(InputArchive/att_prefix/YYYY/)	rm	

Table 2. PGE Description Table - Subsystem 1.0

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**
		0.45	m	**Aqua:** PM1ATTNR.PYYYYDDD.HH00.vvv.yyyydddhhmmss@(InputArchive/att_prefix/YYYY/)	rm	
			m	**NPP:** NPPATT.NYYYYDDD.yyyymmdd.DAT@(InputArchive/att_prefix/YYYY/)	rm	
				Delivered through CERES CM from the Instrument Subsystem Team:		
		0.01	m	Edition2: **TRMM:** PFM_Count_Conversion_Data.YYYYMMDD@(CH/instrument/ancillary/CER1.3P3) **Terra:** FM1_Count_Conversion_Data.YYYYMMDD@(CH/instrument/ancillary/CER1.3P3) and FM2_Count_Conversion_Data.YYYYMMDD@(CH/instrument/ancillary/CER1.3P3) **Aqua:** FM3_Count_Conversion_Data.YYYYMMDD@(CH/instrument/ancillary/CER1.3P3) and FM4_Count_Conversion_Data.YYYYMMDD@(CH/instrument/ancillary/CER1.3P3) **NPP:** FM5_Count_Conversion_Data-Ed3.YYYYMMDD@(CH/instrument/ancillary/CER1.3P3) Edition3: **TRMM:** PFM_Count_Conversion_Data-Ed3.YYYYMMDD@(CH/instrument/ancillary/CER1.3P3) **Terra:** FM1_Count_Conversion_Data-Ed3.YYYYMMDD@(CH/instrument/ancillary/CER1.3P3) and FM2_Count_Conversion_Data-Ed3.YYYYMMDD@(CH/instrument/ancillary/CER1.3P3) **Aqua:** FM3_Count_Conversion_Data-Ed3.YYYYMMDD@(CH/instrument/ancillary/CER1.3P3) and FM4_Count_Conversion_Data-Ed3.YYYYMMDD@(CH/instrument/ancillary/CER1.3P3) **NPP:** FM5_Count_Conversion_Data-Ed3.YYYYMMDD@(CH/instrument/ancillary/CER1.3P3)	Permanent, do not remove	
SS1: 1.3P3 Continued		0.01	m	Edition2: **TRMM:** PFM_Offsets.YYYYMMDD@(CH/instrument/ancillary/CER1.3P3) **Terra:** FM1_Offsets.YYYYMMDD@(CH/instrument/ancillary/CER1.3P3) and FM2_Offsets.YYYYMMDD@(CH/instrument/ancillary/CER1.3P3) **Aqua:** FM3_Offsets.YYYYMMDD@(CH/instrument/ancillary/CER1.3P3) and FM4_Offsets.YYYYMMDD@(CH/instrument/ancillary/CER1.3P3) **NPP:** FM5_Offsets.YYYYMMDD@(CH/instrument/ancillary/CER1.3P3) Edition3: **TRMM:** PFM_Offsets-Ed3.YYYYMMDD@(CH/instrument/ancillary/CER1.3P3) **Terra:** FM1_Offsets-Ed3.YYYYMMDD@(CH/instrument/ancillary/CER1.3P3) and FM2_Offsets-Ed3.YYYYMMDD@(CH/instrument/ancillary/CER1.3P3) **Aqua:** FM3_Offsets-Ed3.YYYYMMDD@(CH/instrument/ancillary/CER1.3P3) and FM4_Offsets-Ed3.YYYYMMDD@(CH/instrument/ancillary/CER1.3P3) **NPP:** FM5_Offsets-Ed3.YYYYMMDD@(CH/instrument/ancillary/CER1.3P3)	Permanent, do not remove	
				OUTPUT:		
	31	700	m	CER_BDS_SS1_PS1_1_CC1_5.YYYYMMDD(.met)@(CH/instrument/data/BDS/SS1_PS1_1/YYYY/MM)	Archive,~~/QA~~, ~~rm,~~ meta	1.2P1
	744	37	~~m~~ o	CER_IES_SS1_PS1_1_CC1_5.YYYYMMDDHH(.met)@(CH/instrument/data/IES/SS1_PS1_1/YYYY/MM)	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	~~m~~ o	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	

Table 2. PGE Description Table - Subsystem 1.0

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	0.008	m	CER1.3P3_LogStatus_SS1_PS1_1_CC1_5.YYYYMMDD@(CH/instrument/runlogs)	No Archive, rm	
1.3P3	31	0.001	m	CER1.3P3_LogUser_SS1_PS1_1_CC1_5.YYYYMMDD@(CH/instrument/runlogs)	No Archive, rm	
Continued	31	0.004	m	CER1.3P3_PC_SS1_PS1_1_CC1_5.YYYYMMDD.log@(CH/instrument/CER1.3P3/rcf/pcf)	No Archive, rm	
	31	0.02	m	CER1.3P3_PCF_SS1_PS1_1_CC1_5.YYYYMMDD@(CH/instrument/CER1.3P3/rcf/pcf)	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.YYYYMMDD.tar@(CH/instrument/web)	Archive, rm	
SS1:				**INPUT:**		
1.4P1				**1.1P1, 1.1P3, 1.1P5, 1.1P7, or 1.1P8**		
@1/day		500	m	CER_BDS_SS1_PS1_0_CC1.YYYYMMDD@(InputArchive/BDS/SS1_PS1_0/YYYY/MM/)	rm	
Create				**Data must match the Runtime Parameters: YYYY, MM, DD**		
Subsetted		10.7	m	CER_BDSD_SS1_PS1_0_CC1.YYYYMMDD@(InputArchive/BDSD/SS1_PS1_0/YYYY/MM/)	rm	
BDSI from BDS/BDSD for Internal				**Data must match the Runtime Parameters: YYYY, MM, DD**		
Calibration				**OUTPUT:**		
Events	31*	50	o	CER_BDSI_$SS1_$PS1_0_$CC1_3.YYYYMMDDnn (.met)@($CERESHOME/instrument/data/BDSI/SS1_PS1_0/YYYY/MM)	Archive, ~~/QA~~	1.3P2, 1.4P2
New PGE				***Frequency: 1 or more/day**		
2/18/10	31	.02	m	CER1.4P1_PCF_$SS1_$PS1_0_$CC1_3.YYYYMMDD@($CH/instrument/CER1.4P1/rcf/pcf)	No Archive, rm	
	31	.005	m	CER1.4P1_LogReport_$SS1_$PS1_0_$CC1_3.YYYYMMDD@($CH/instrument/runlogs)	No Archive, rm	
	31	.008	m	CER1.4P1_LogStatus_$SS1_$PS1_0_$CC1_3.YYYYMMDD@($CH/instrument/runlogs)	No Archive, rm	
Certified	31	.001	m	CER1.4P1_LogUser_$SS1_$PS1_0_$CC1_3.YYYYMMDD@($CH/instrument/runlogs)	No archive, rm	
Platform(s): ***AMI***	31	.02	m	CER1.4P1_PCF_$SS1_$PS1_0_$CC1_3.YYYYMMDD.log@($CH/instrument/CER1.4P1/rcf/pcf)	No Archive, rm	
SS1:				**INPUT:**		
1.4P2				**1.3P1 or 1.4P1:**		
@1/month		37	m	CER_BDSI_SS1_PS1_0_CC1_3.YYYYMMDDnn@(InputArchive/BDSI/SS1_PS1_0/YYYY/MM/)	rm	
Analyze				**Data must match the Runtime Parameters: YYYY, MM**		
Gain				**OUTPUT:**		
Coefficients	1/ mth		m	CER_GAIN_$SS1_$PS1_0_$CC1_4.YYYYMM(.met)@($CH/instrument/data/GAIN/SS1_PS1_0_4/YYYY/MM)	~~No~~ Archive, ~~/QA~~, rm	
New PGE 2/18/10	1/ mth		m	CER_QCTL_$SS1_$PS1_0_$CC1_4.YYYYMM(.met)@($CH/instrument/data/QCTL/SS1_PS1_0_4/YYYY/MM)	~~No~~ Archive, ~~/QA~~, rm	
Not Delivered Yet	1/ mth		m	CER_QCWN_$SS1_$PS1_0_$CC1_4.YYYYMM(.met)@($CH/instrument/data/QCWN/SS1_PS1_0_4/YYYY/MM)	~~No~~ Archive, ~~/QA~~, rm	

Table 2. PGE Description Table - Subsystem 1.0

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**
Certified Platform(s): ***AMI***	1/ mth		m	CER_QCSW_$SS1_$PS1_0_$CC1_4.YYYYMM(.met)@($CH/instrument/data/QCSW/SS1_PS1_0_4/YYYY/MM)	~~No~~ Archive, ~~/QA~~, rm	
	1/ mth	.02	m	CER1.4P2_PCF_$SS1_$PS1_0_$CC1_4.YYYYMM@($CH/instrument/CER1.4P2/rcf/pcf)	No Archive, rm	
	1/ mth	.02	m	CER1.4P2_PCF_$SS1_$PS1_0_$CC1_4.YYYYMM.log@($CH/instrument/CER1.4P2/rcf/pcf)	No Archive, rm	
SS1: 1.4P2 Continued	1/ mth	.005	m	CER1.4P2_LogReport_$SS1_$PS1_0_$CC1_4.YYYYMM@($CH/instrument/runlogs)	No Archive, rm	
	1/ mth	.008	m	CER1.4P2_LogStatus_$SS1_$PS1_0_$CC1_4.YYYYMM@($CH/instrument/runlogs)	No Archive, rm	
	1/ mth	.0001	m	CER1.4P2_LogUser_$SS1_$PS1_0_$CC1_4.YYYYMM@($CH/instrument/runlogs)	No archive, rm	

Table 3. CERES PGE Description Table - Subsystem 2.0

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:**		
2.1P1				**National Snow and Ice Data Center (NSIDC):**		
@1/mo Snow Map		2.1 2.1	m m	**SGI 3800**: NISE_SSMIF13_yyyymmdd.HDFEOS@(CH/erbelike/data/input) **IBM/Linux Cluster**: NISE_SSMISF17_yyyymmdd.HDFEOS@(CH/erbelike/data/ancillary/dynamic/CER2.1P1/SNOWdaily/)	rm rm	
				OUTPUT:		
	1 1	0.03 0.03	m m	**SGI 3800**: CER_SNOW_SS2_1_PS2_1_CC2_1.yyyymm (met) @(CH/erbelike/data/ancillary/dynamic/) **IBM/Linux Cluster**: CER_SNOW_SS2_1_PS2_1_CC2_1.yyyymm (met) @(CH/erbelike/data/ancillary/dynamic/CER2.1P1/SNOWmonthly)	Archive Archive	2.2P1, 2.3P1, 2.3P2 2.2P1, 2.3P1, 2.3P2
Certified	1 1	0.02 0.02	m m	**SGI 3800**: CER_CQCR_SS2_1_PS2_1_CC2_1.yyyymm (.met) @(CH/erbelike/data/out_comp/data/snow) **IBM/Linux Cluster**: CER_CQCR_SS2_1_PS2_1_CC2_1.yyyymm (.met) @(CH/erbelike/data/out_comp/CER2.1P1/CQCR)	Archive, rm Archive, rm	
Platform(s): SGI 3800, IBM/Linux Cluster	~~1~~	~~0.19~~	~~o~~	Plots: ~~CERESscr_yyyymm.ps~~**@**(CH/erbelike/Web/snow/data) >deleted 4/16/99	~~permanent, NO Archive~~	
	1 1	0.01 0.01	o o	**SGI 3800**: CERESweb_yyyymm.map@(CH/erbelike/Web/snow/data) **IBM/Linux Cluster**: CERESweb_yyyymm.map@(CH/erbelike/data/out_comp/CER2.1P1/CERESweb)	~~/QA~~, permanent, No Archive ~~permanent, No Archive, /QA~~, ~~rm~~, permanent, No Archive	
	1 1	0.01 0.01	o o	**SGI 3800**: CERESfmt_yyyymm.map@(CH/erbelike/Web/snow/data) **IBM/Linux Cluster**: CERESfmt_yyyymm.map@(CH/erbelike/data/out_comp/CER2.1P1/CERESfmt)	~~/QA~~, permanent, No Archive ~~permanent, No Archive, /QA~~, ~~rm~~, permanent, No Archive	
	1 1	0.4 0.4	o o	**SGI 3800**: CERESscr_yyyymm.gif@(CH/erbelike/Web/snow/data) **IBM/Linux Cluster**: CERESscr_yyyymm.gif@(CH/erbelike/data/out_comp/CER2.1P1/CERESscr)	~~/QA~~, permanent, No Archive ~~permanent, No Archive, /QA~~, ~~rm~~, permanent, No Archive	
	1 1	0.02 0.02	m m	**SGI 3800**: CERESscqcrw_yyyymm.txt@(CH/erbelike/Web/qc/snow) **IBM/Linux Cluster**: CERESscqcrw_yyyymm.txt@(CH/erbelike/data/out_comp/CER2.1P1/CERESscqcrw)	~~/QA~~, permanent, No Archive ~~permanent, No Archive, /QA~~, ~~rm~~, permanent, No Archive	

Table 3. CERES PGE Description Table - Subsystem 2.0

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 Continued	1	0.01	m	**SGI 3800**: CER2.1P1_PCF_SS2_1_PS2_1_CC2_1.yyyymm@(CH/erbelike/data/runlogs)	Archive, rm	
	1	0.01	m	**IBM/Linux Cluster**: CER2.1P1_PCF_SS2_1_PS2_1_CC2_1.yyyymm@(CH/erbelike/CER2.1P1/rcf/pcf)	Archive, rm	
	1	0.01	m	**SGI 3800**: CER2.1P1_PCFin_SS2_1_PS2_1_CC2_1.yyyymm @(CH/erbelike/data/runlogs)	Archive, rm	
	1	0.01	m	**IBM/Linux Cluster**: CER2.1P1_PCFin_SS2_1_PS2_1_CC2_1.yyyymm @(CH/erbelike/CER2.1P1/rcf/pcf)	Archive, rm	
	1	0.01	m	**SGI 3800**: CER2.1P1_LogReport_SS2_1_PS2_1_CC2_1.yyyymm @(CH/erbelike/data/runlogs)	Archive, rm	
	1	0.01	m	**IBM/Linux Cluster**: CER2.1P1_LogReport_SS2_1_PS2_1_CC2_1.yyyymm @(CH/erbelike/runlogs/CER2.1P1)	Archive, rm	
	1	0.01	m	**SGI 3800**: CER2.1P1_LogStatus_SS2_1_PS2_1_CC2_1.yyyymm @(CH/erbelike/data/runlogs)	Archive, rm	
	1	0.01	m	**IBM/Linux Cluster**: CER2.1P1_LogStatus_SS2_1_PS2_1_CC2_1.yyyymm @(CH/erbelike/runlogs/CER2.1P1)	Archive, rm	
	1	0.01	m	**SGI 3800**: CER2.1P1_LogUser_SS2_1_PS2_1_CC2_1.yyyymm @(CH/erbelike/data/runlogs)	Archive, rm	
	1	0.01	m	**IBM/Linux Cluster**: CER2.1P1_LogUser_SS2_1_PS2_1_CC2_1.yyyymm @(CH/erbelike/runlogs/CER2.1P1)	Archive, rm	
SS2: 2.2P1 @1/day/Inst. Inversion				**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/) (alternate)	do not remove	
				2.1P1:		
		0.03	m	CER_SNOW_SS2_1_PS2_1_CC2_1.yyyymm@(CH/erbelike/data/out_comp/CER2.1P1/SNOWmonthly/)	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/CER2.2P1/rcf/pcf)	Archive, rm	
	31	0.01	m	CER2.2P1_PCFin_SS2_PS2_CC2.yyyymmdd@(CH/erbelike/CER2.2P1/rcf/pcf)	Archive, rm	
	31	0.01	m	CER2.2P1_LogReport_SS2_PS2_CC2.yyyymmdd@(CH/erbelike/runlogs/CER2.2P1)	Archive, rm	
Certified Platform(s): *magneto*	31	0.01	m	CER2.2P1_LogStatus_SS2_PS2_CC2.yyyymmdd@(CH/erbelike/runlogs/CER2.2P1)	Archive, rm	
	31	0.01	m	CER2.2P1_LogUser_SS2_PS2_CC2.yyyymmdd@(CH/erbelike/runlogs/CER2.2P1)	Archive, rm	
	31	490	m	CER_ES8B_SS2_PS2_CC2.yyyymmdd(.met)@(CH/erbelike/data/out_comp/CER2.2P1/ES8B)	Archive, rm	
	31	3.6	m	CER_ES8N_SS2_PS2_CC2.yyyymmdd(.met)@(CH/erbelike/data/out_comp/CER2.2P1/ES8N)	Archive, ~~rm~~	3.2P2
	31	11.9	m	CER_EID6_SS2_PS2_CC2.yyyymmdd(.met)@(CH/erbelike/data/out_comp/CER2.2P1/EID6)	Archive	3.1P1
	31	0.1	m	CER_CQCI_SS2_PS2_CC2.yyyymmdd(.met)@(CH/erbelike/data/out_comp/CER2.2P1/CQCI)	Archive, rm	
	31	0.02	m	CER_CMSG_SS2_PS2_CC2.yyyymmdd(.met)@(CH/erbelike/data/out_comp/CER2.2P1/CMSG)	Archive, rm	

Table 3. CERES PGE Description Table - Subsystem 2.0

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~~	~~0.1~~	~~m o 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/CER2.2P1/ES8)	Archive, rm, meta	
			~~m~~	~~Plots: @(CH/erbelike/Web/graphics/ES8/gif/ES8_yyyymm_i/ES8_yyyymmdd_i):~~		
		~~31*17~~	~~o 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~~	
SS2:				**INPUT:**		
2.3P1				**1.2P1**:		
@1/month/		283	m	CER_PRES8_SS1_PS1_CC1_2.yyyymmdd@(CH/instrument/data/out_comp/)	do not remove	
Inst. Inversion				**LaTIS:**		
Overlap		37	m	s8_yymmdd_sc@(CH/instrument/data/out_comp/) (alternate)	do not remove	
First Day of				**2.1P1**:		
Next Month		0.03	m	CER_SNOW_SS2_1_PS2_1_CC2_1.yyyymm@(CH/erbelike/data/out_comp/CER1.2P1/SNOWmonthly/)	do not remove	
				2.4P1:		
RENUM BERED		.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	
2/1/00				**OUTPUT:**		
	1	0.03	m	CER2.3P1_PCF_SS2_PS2_CC2.yyyymmdd@(CH/erbelike/CER2.3P1/rcf/pcf)	Archive, rm	
	1	0.01	m	CER2.3P1_PCFin_SS2_PS2_CC2.yyyymmdd@(CH/erbelike/CER2.3P1/rcf/pcf)	Archive, rm	
	1	0.01	m	CER2.3P1_LogReport_SS2_PS2_CC2.yyyymmdd@(CH/erbelike/runlogs/CER2.3P1)	Archive, rm	
Certified	1	0.01	m	CER2.3P1_LogStatus_SS2_PS2_CC2.yyyymmdd@(CH/erbelike/runlogs/CER2.3P1)	Archive, rm	
Platform(s):	1	0.01	m	CER2.3P1_LogUser_SS2_PS2_CC2.yyyymmdd@(CH/erbelike/runlogs/CER2.3P1)	Archive, rm	
magneto	1	1.1	o	CER_CXDR_SS2_PS2_CC2.yyyymmdd(.met)@(CH/erbelike/data/out_comp/CER2.3P1/CXDR)	Archive	3.1P1
	1	0.05	o	CER_CQCD_SS2_PS2_CC2.yyyymmdd(.met)@(CH/erbelike/data/out_comp/CER2.3P1/CQCD)	Archive, rm	
	1	11.8	o	CER_EID6X_SS2_PS2_CC2.yyyymmdd(.met)@(CH/erbelike/data/out_comp/CER2.3P1/EID6X)	Archive, rm	
	1	0.1	m	CER_CQCIX_SS2_PS2_CC2.yyyymmdd(.met)@(CH/erbelike/data/out_comp/CER2.3P1/CQCIX)	Archive, rm	
	1	0.02	m	CER_CMSGX_SS2_PS2_CC2.yyyymmdd(.met)@(CH/erbelike/data/out_comp/CER2.3P1/CMSGX)	Archive, rm	
SS2:				**INPUT:**		
2.3P2				**1.2P1**:		
@1/month/		283	m	CER_PRES8_SS1_PS1_CC1_2.yyyymmdd@(CH/instrument/data/out_comp/)	do not remove	
Inst.				**LaTIS:**		
Overlap Last		37	m	s8_yymmdd_sc@(CH/instrument/data/out_comp/) (alternate)	do not remove	

Table 3. CERES PGE Description Table - Subsystem 2.0

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**
Day of				**2.1P1**:		
Previous		0.03	m	CER_SNOW_SS2_1_PS2_1_CC2_1.yyyymm**@**(CH/erbelike/data/out_comp/CER2.1P1/SNOWmonthly/)	do not remove	
Month				**2.4P1:**		
		.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:		
New PGE	1	0.03	m	CER2.3P2_PCF_SS2_PS2_CC2.yyyymmdd@(CH/erbelike/CER2.3P2/rcf/pcf)	Archive, rm	
2/1/00	1	0.01	m	CER2.3P2_PCFin_SS2_PS2_CC2.yyyymmdd@(CH/erbelike/CER2.3P2/rcf/pcf)	Archive, rm	
	1	0.01	m	CER2.3P2_LogReport_SS2_PS2_CC2.yyyymmdd@(CH/erbelike/runlogs/CER2.3P2)	Archive, rm	
SS2:	1	0.01	m	CER2.3P2_LogStatus_SS2_PS2_CC2.yyyymmdd@(CH/erbelike/runlogs/CER2.3P2)	Archive, rm	
2.3P2	1	0.01	m	CER2.3P2_LogUser_SS2_PS2_CC2.yyyymmdd@(CH/erbelike/runlogs/CER2.3P2)	Archive, rm	
Continued	1	1.1	o	CER_CXDR_SS2_PS2_CC2.yyyymmdd(.met)@(CH/erbelike/data/out_comp/CER2.3P2/CXDR)	Archive	3.1P1
	1	0.05	o	CER_CQCD_SS2_PS2_CC2.yyyymmdd(.met)@(CH/erbelike/data/out_comp/CER2.3P2/CQCD)	Archive, rm	
Certified	1	11.8	o	CER_EID6X_SS2_PS2_CC2.yyyymmdd(.met)@(CH/erbelike/data/out_comp/CER2.3P2/EID6X)	Archive, rm	
Platform(s):	1	0.1	m	CER_CQCIX_SS2_PS2_CC2.yyyymmdd(.met)@(CH/erbelike/data/out_comp/CER2.3P2/CQCIX)	Archive, rm	
magneto	1	0.02	m	CER_CMSGX_SS2_PS2_CC2.yyyymmdd(.met)@(CH/erbelike/data/out_comp/CER2.3P2/CMSGX)	Archive, rm	
SS2:				**INPUT:**		
2.4P1				**CERES Instrument Team:**		
@1/day Spectral Response Correction		8.5, 17.9, & 21.8 8.5, 17.9, & 21.8	o o	**SGI 3800:** SRF_SS2_SW.datadate.proddate, SRF_SS2_TOT.datadate.proddate, and SRF_SS2_WN.datadate.proddate@(CH/erbelike/data/input/) **IBM/Linux Cluster**: SRF_SS2_SW.datadate.proddate, SRF_SS2_TOT.datadate.proddate, and SRF_SS2_WN.datadate.proddate@(CH/erbelike/CER2.4P1/data/input)	do not remove do not remove	
				OUTPUT:		
New PGE	31	0.04	m	**SGI 3800:** CER2.4P1_PCF_SS2_PS2_4_CC2_4.yyyymmdd@(CH/erbelike/data/runlogs)	Archive, rm	
05/17/02	1	0.04	m	**IBM/Linux Cluster**: CER2.4P1_PCF_SS2_PS2_4_CC2_4.yyyymm15@(CH/erbelike/CER2.4P1/rcf/pcf)	Archive, rm	
	31	0.01	m	**SGI 3800:** CER2.4P1_PCFin_SS2_PS2_4_CC2_4.yyyymmdd@(CH/erbelike/data/runlogs)	Archive, rm	
	1	0.01	m	**IBM/Linux Cluster**: CER2.4P1_PCFin_SS2_PS2_4_CC2_4.yyyymm15@(CH/erbelike/CER2.4P1/rcf/pcf)	Archive, rm	
	31	0.1	m	**SGI 3800:** CER2.4P1_LogReport_SS2_PS2_4_CC2_4.yyyymmdd@(CH/erbelike/data/runlogs)	Archive, rm	
	1	0.1	m	**IBM/Linux Cluster**: CER2.4P1_LogReport_SS2_PS2_4_CC2_4.yyyymm15@(CH/erbelike/runlogs/CER2.4P1)	Archive, rm	
	31	0.1	m	**SGI 3800:** CER2.4P1_LogStatus_SS2_PS2_4_CC2_4.yyyymmdd@(CH/erbelike/data/runlogs)	Archive, rm	
	1	0.1	m	**IBM/Linux Cluster**: CER2.4P1_LogStatus_SS2_PS2_4_CC2_4.yyyymm15@(CH/erbelike/runlogs/CER2.4P1)	Archive, rm	
	31	0.1	m	**SGI 3800:** CER2.4P1_LogUser_SS2_PS2_4_CC2_4.yyyymmdd@(CH/erbelike/data/runlogs)	Archive, rm	
	1	0.1	m	**IBM/Linux Cluster**: CER2.4P1_LogUser_SS2_PS2_4_CC2_4.yyyymm15@(CH/erbelike/runlogs/CER2.4P1)	Archive, rm	

Table 3. CERES PGE Description Table - Subsystem 2.0

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 Continued	31	0.5	m	**SGI 3800:** 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
	1	0.5	m	**IBM/Linux Cluster**: CER_SCCD_SS2_PS2_4_CC2_4.yyyymm15(.met)@(CH/erbelike/data/ancillary/dynamic)	Archive	CER2.2P1 CER2.3P1 CER2.3P2 CER4.5-6.1P2
Certified Platform(s): SGI 3800, IBM/Linux Cluster	31	0.02	m	**SGI 3800:** CER_SCCN_SS2_PS2_4_CC2_4.yyyymmdd (.met)@($CERESHOME/erbelike/data/ancillary/dynamic)	Archive	CER2.2P1 CER2.3P1 CER2.3P2 CER4.5-6.1P2
	1	0.02		**IBM/Linux Cluster**: CER_SCCN_SS2_PS2_4_CC2_4.yyyymm15 (.met)@($CERESHOME/erbelike/data/ancillary/dynamic)	Archive	CER2.2P1 CER2.3P1 CER2.3P2 CER4.5-6.1P2
	1/ instr ~~1/ instr~~	0.01 ~~0.01~~	m ~~m~~	**SGI 3800:** SCCtrend_SS2_PS2_4ccctrend.web@(CH/erbelike/Web/scc_trend/data) valid values for ccc: SW, TOT, TOT-SW, WN ~~**IBM/Linux Cluster**: SCCtrend_SS2_PS2_4ccctrend.web@(CH/erbelike/data/out_comp/CER2.4P1/Web/data)~~	/QA, permanent, No Archive ~~/QA, permanent, No Archive~~	
	1/ instr ~~1/ instr~~	0.01 ~~0.01~~	m ~~m~~	**SGI 3800:** SCCtrend_log_SS2_PS2_4.yyyymmdd@(CH/erbelike/Web/scc_trend/data) ~~**IBM/Linux Cluster**: SCCtrend_log_SS2_PS2_4.yyyymm15@(CH/erbelike/data/out_comp/CER2.4P1/Web/data)~~	/QA, permanent, No Archive ~~/QA, permanent, No Archive~~	
	1/ instr ~~1/ instr~~	0.47 ~~0.47~~	m ~~m~~	**SGI 3800:** SCCtrend_plot_SS2_PS2_4.gif@(CH/erbelike/Web/scc_trend/data) ~~**IBM/Linux Cluster**: SCCtrend_plot_SS2_PS2_4.gif@(CH/erbelike/data/out_comp/CER2.4P1/Web/data)~~	/QA, permanent, No Archive ~~/QA, permanent, No Archive~~	

Table 4. CERES PGE Description Table - Subsystem 3.0

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:**		
3.1P1				**2.3P1 and 2.3P2:**		
@1/mo/Inst. Single Instrument		0.4-0.8	m	CER_CXDR_SS2_PS2_CC2.pypmpd@(CH/erbelike/data/out_comp/CER2.3P2/CXDR/) CER_CXDR_SS2_PS2_CC2.nynmnd@(CH/erbelike/data/out_comp/CER2.3P1/CXDR/) **The DataDate must match the runtime parameters: yyyy, mm.**	rm	
				2.2P1:		
		9	m	CER_EID6_SS2_PS2_CC2.yyyymmdd (dd=01..31)@(CH/erbelike/data/out_comp/CER2.2P1/EID6/) **The DataDate must match the runtime parameters: yyyy, mm.**	rm	
				OUTPUT:		
	1	0.05	m	CER3.1P1_PCF_SS3_PS3_CC3.yyyymm@($CH/erbelike/CER3.1P1/rcf/pcf)	Archive, rm	
	1	0.008	m	CER3.1P1_PCFin_SS3_PS3_CC3.yyyymm@(CH/erbelike/CER3.1P1/rcf/pcf)	Archive, rm	
Certified	1	0.072	m	CER3.1P1_LogReport_SS3_PS3_CC3.yyyymm@(CH/erbelike/runlogs/CER3.1P1)	Archive, rm	
Platform(s):	1	0.032	m	CER3.1P1_LogStatus_SS3_PS3_CC3.yyyymm@(CH/erbelike/runlogs/CER3.1P1)	Archive, rm	
SGI 3800	1	0.008	m	CER3.1P1_LogUser_SS3_PS3_CC3.yyyymm@(CH/erbelike/runlogs/CER3.1P1)	Archive, rm	
	1	1.6	m	CER_DQCD_SS3_PS3_CC3.yyyymm(.met)@(CH/erbelike/data/out_comp/CER3.1P1/DQCD)	Archive, rm	
	1	0.008	m	CER_DQCS_SS3_PS3_CC3.yyyymm(.met)@(CH/erbelike/data/out_comp/CER3.1P1/DQCS)	Archive, rm	
	1	0.008	~~o~~ m	CER_DQCX_SS3_PS3_CC3.yyyymm(.met)@(CH/erbelike/data/out_comp/CER3.1P1/DQCX)	Archive, rm	
	1	100	m	CER_DES9_SS3_PS3_CC3.yyyymm(.met)@(CH/erbelike/data/out_comp/CER3.1P1/DES9)	Archive	3.2P1, 3.2P2
	1	55	m	CER_ES9_SS3_PS3_CC3.yyyymm(.met)@(CH/erbelike/data/out_comp/CER3.1P1/ES9)	Archive, ~~rm~~, ~~/QA~~, permanent, meta	
	1	0.112	m	CER_DQCA_SS3_PS3_CC3.yyyymm(.met)@(CH/erbelike/data/out_comp/CER3.1P1/DQCA)	Archive, rm	
	1	0.192	m	CER_DQCB_SS3_PS3_CC3.yyyymm(.met)@(CH/erbelike/data/out_comp/CER3.1P1/DQCB)	Archive, rm	
	1	0.05	m	CER_DQCC_SS3_PS3_CC3.yyyymm(.met)@(CH/erbelike/data/out_comp/CER3.1P1/DQCC)	Archive, rm	
	1	17.4	m	CER_DES4_SS3_PS3_CC3.yyyymm(.met)@(CH/erbelike/data/out_comp/CER3.1P1/DES4)	Archive, rm	
	1	9	m	CER_ES4_SS3_PS3_CC3.yyyymm(.met)@(CH/erbelike/data/out_comp/CER3.1P1/ES4)	Archive, rm, meta	
	1	3.5	m	CER_ES4G1_SS3_PS3_CC3.yyyymm(.met)@(CH/erbelike/data/out_comp/CER3.1P1/ES4G1)	Archive, rm	
	1	6.9	m	CER_ES4G2_SS3_PS3_CC3.yyyymm(.met)@(CH/erbelike/data/out_comp/CER3.1P1/ES4G2)	Archive, rm	
	1	2.3	m	CER_ES4G3_SS3_PS3_CC3.yyyymm(.met)@(CH/erbelike/data/out_comp/CER3.1P1/ES4G3)	Archive, rm	
	1	5.7	m	CER_ES4G4_SS3_PS3_CC3.yyyymm(.met)@(CH/erbelike/data/out_comp/CER3.1P1/ES4G4)	Archive, rm	
	1	0.12	m	CER_DQCG_SS3_PS3_CC3.yyyymm(.met)@(CH/erbelike/data/out_comp/CER3.1P1/DQCG)	Archive, rm	
	1	0.05	m	CER_DMSG_SS3_PS3_CC3.yyyymm(.met)@(CH/erbelike/data/out_comp/CER3.1P1/DMSG)	Archive, rm	
	1	0.192	m	CER_DQCBW_SS3_PS3_CC3.yyyymm@(CH/erbelike/data/out_comp/CER3.1P1/Web/qc)	Archive, ~~/QA~~, ~~rm~~, permanent	

Table 4. CERES PGE Description Table - Subsystem 3.0

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 Continued	1	0.12	m	CER_DQCGW_SS3_PS3_CC3.yyyymm@(CH/erbelike/data/out_comp/CER3.1P1/Web/qc)	Archive,~~/QA~~, ~~rm~~, permanent	
	1	0.17	m	MH_ct_2520.gif@(CH/erbelike/data/out_comp/CER3.1P1/Web/s4g/gif/S4G_yyyymm_i)	~~/QA~~, ~~rm~~, permanent, No Archive	
	1	0.08	m	MH_ct_2520@(CH/erbelike/data/out_comp/CER3.1P1/Web/s4g/dat/S4G_yyyymm_i)	~~/QA~~, ~~rm~~, permanent, No Archive	
	~~1/sat~~	~~0.01~~	~~m o~~	~~DQCG_Stats_SS3_PS3.web@(CH/erbelike/Web/es4_stats/data)~~	~~/QA, permanent, No Archive~~	
	~~4/sat~~	~~0.01~~	~~m 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~~	~~m o~~	~~Monthly_LW_Stats_SS3_PS3.web@(CH/erbelike/Web/es4_stats/data)~~	~~/QA, permanent, No Archive~~	
	~~12/sat~~	~~0.01~~	~~m 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~~	~~m o~~	~~Monthly_SW_Stats_SS3_PS3.web@(CH/erbelike/Web/es4_stats/data)~~	~~/QA, permanent, No Archive~~	
	~~6/sat~~	~~0.01~~	~~m 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~~	~~m o~~	~~Monthly_Stats_log_SS3_PS3.yyyymm@(CH/erbelike/Web/es4_stats/data)~~	~~/QA, permanent, No Archive~~	
SS3:				**INPUT:**		
3.2P1				**3.1P1:**		
@1/mo/ Inst(M) Multiple		100	m	CER_DES9_SS3$_i$_PS3$_i$_CC3$_i$.yyyymm and CER_DES9_SS3$_i$_PS3$_i$_CC3$_i$.yyyymm(.met) **@**(CH/erbelike/data/out_comp/CER3.1P1/DES9/)	rm	
Instruments				**OUTPUT:**		
RENUM-	1	0.04	m	CER3.2P1_PCF_SS3_2_PS3_2_CC3_2.yyyymm@(CH/erbelike/CER3.2P1/rcf/pcf)	Archive, rm	
BERED	1	0.008	m	CER3.2P1_PCFin_SS3_2_PS3_2_CC3_2.yyyymm@(CH/erbelike/CER3.2P1/rcf/pcf)	Archive, rm	
2/1/00	1	0.2	m	CER3.2P1_LogReport_SS3_2_PS3_2_CC3_2.yyyymm@(CH/erbelike/runlogs/CER3.2P1)	Archive, rm	
	1	0.04	m	CER3.2P1_LogStatus_SS3_2_PS3_2_CC3_2.yyyymm@(CH/erbelike/runlogs/CER3.2P1)	Archive, rm	
Certified	1	0.024	m	CER3.2P1_LogUser_SS3_2_PS3_2_CC3_2.yyyymm@(CH/erbelike/runlogs/CER3.2P1)	Archive, rm	
Platform(s):	~~1~~	~~1.6~~	~~m~~	~~CER_DQCD_SS3_2_PS3_2_cc3.yyyymm@(CH/erbelike/data/out_comp/data/ddb)~~ **Deleted 2/1/00**	~~Archive,/QA, rm~~	
SGI 3800	1	180	m	CER_DES9_SS3_2_PS3_2_CC3_2.yyyymm(.met)@(CH/erbelike/data/out_comp/CER3.2P1/DES9)	Archive, rm	
	1	100	m	CER_ES9_SS3_2_PS3_2_CC3_2.yyyymm(.met)@(CH/erbelike/data/out_comp/CER3.2P1/ES9)	Archive, rm, meta	
	1	0.1	m	CER_DQCA_SS3_2_PS3_2_CC3_2.yyyymm(.met)@(CH/erbelike/data/out_comp/CER3.2P1/DQCA)	Archive, rm	

Table 4. CERES PGE Description Table - Subsystem 3.0

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 Continued	1	0.2	m	CER_DQCB_SS3_2_PS3_2_CC3_2.yyyymm(.met)@(CH/erbelike/data/out_comp/CER3.2P1/DQCB)	Archive, rm	
	1	0.05	m	CER_DQCC_SS3_2_PS3_2_CC3_2.yyyymm(.met)@(CH/erbelike/data/out_comp/CER3.2P1/DQCC)	Archive, rm	
	1	17	m	CER_DES4_SS3_2_PS3_2_CC3_2.yyyymm(.met)@(CH/erbelike/data/out_comp/CER3.2P1/DES4)	Archive, rm	
	1	9	m	CER_ES4_SS3_2_PS3_2_CC3_2.yyyymm(.met)@(CH/erbelike/data/out_comp/CER3.2P1/ES4)	Archive, rm, meta	
	1	3.5	m	CER_ES4G1_SS3_2_PS3_2_CC3_2.yyyymm(.met)@(CH/erbelike/data/out_comp/CER3.2P1/ES4G1)	Archive, rm	
	1	6.9	m	CER_ES4G2_SS3_2_PS3_2_CC3_2.yyyymm(.met)@(CH/erbelike/data/out_comp/CER3.2P1/ES4G2)	Archive, rm	
	1	2.3	m	CER_ES4G3_SS3_2_PS3_2_CC3_2.yyyymm(.met)@(CH/erbelike/data/out_comp/CER3.2P1ES4G3)	Archive, rm	
	1	5.7	m	CER_ES4G4_SS3_2_PS3_2_CC3_2.yyyymm(.met)@(CH/erbelike/data/out_comp/CER3.2P1ES4G4)	Archive, rm	
	1	0.12	m	CER_DQCG_SS3_2_PS3_2_CC3_2.yyyymm(.met)@(CH/erbelike/data/out_comp/CER3.2P1/DQCG)	Archive, rm	
	1	0.2	m	CER_DQCBW_SS3_2_PS3_2_CC3_2.yyyymm@(CH/erbelike/data/out_comp/CER3.2P1/Web/qc)	~~permanent, No archive,~~ Archive, ~~/QA~~, ~~rm~~, permanent	
	1	0.12	m	CER_DQCGW_SS3_2_PS3_2_CC3_2.yyyymm@(CH/erbelike/data/out_comp/CER3.2P1/Web/qc)	~~permanent, No archive,~~ Archive, ~~/QA~~, ~~rm~~, permanent	
	1	0.05	m	CER_DMSG_SS3_2_PS3_2_CC3_2.yyyymm(.met)@(CH/erbelike/data/out_comp/CER3.2P1/DMSG)	Archive, rm	
	1	0.168	m	MH_ct_R2520.gif@(CH/erbelike/data/out_comp/CER3.2P1/Web/s4g/gif/S4G_yyyymm_i)	~~permanent, No archive~~, ~~/QA~~, ~~rm~~, permanent, No Archive	
	1	0.08	m	MH_ct_R2520@(CH/erbelike/data/out_comp/CER3.2P1/Web/s4g/dat/S4G_yyyymm_i)	~~/QA~~, permanent, No Archive	
	1/sat	0.008	m	DQCG_Stats_SS3_2_PS3_2.web@(CH/erbelike/data/out_comp/CER3.2P1/Web/es4_stats/data)	~~/QA~~, permanent, No Archive	
	4/sat	0.2	m	DQCG_Stats_SS3_2_PS3_2_st.gif@(CH/erbelike/data/out_comp/CER3.2P1/Web/es4_stats/data)	~~/QA~~, permanent, No Archive	
	1/sat	0.008	m	Monthly_LW_Stats_SS3_2_PS3_2.web@(CH/erbelike/data/out_comp/CER3.2P1/Web/es4_stats/data)	~~/QA~~, permanent, No Archive	
	12/sat	0.2-0.3	m	Monthly_LW_Stats_SS3_2_PS3_2_ot.gif@(CH/erbelike/data/out_comp/CER3.2P1/Web/es4_stats/data	~~/QA~~, permanent, No Archive	
	1/sat	0.008	m	Monthly_SW_Stats_SS3_2_PS3_2.web@(CH/erbelike/data/out_comp/CER3.2P1/Web/es4_stats/data)	~~/QA~~, permanent, No Archive	
	6/sat	0.2-0.3	m	Monthly_SW_Stats_SS3_2_PS3_2_mt.gif@(CH/erbelike/data/out_comp/CER3.2P1/Web/es4_stats/data	~~/QA~~, permanent, No Archive	
	1	0.008	m	Monthly_Stats_log_SS3_2_PS3_2.yyyymm@(CH/erbelike/data/out_comp/CER3.2P1/Web/es4_stats/data)	~~/QA~~, permanent, No Archive	

Table 4. CERES PGE Description Table - Subsystem 3.0

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:**		
3.2P2				**3.1P1:**		
@1/mo. Direct Comparison &		0.02	m	CER_ES9_SS3$_i$_PS3$_i$_CC3$_i$.yyyymm.met@(CH/erbelike/data/out_comp/data/mtsa/)	rm	
Three-Channel				**2.2P1:**		
Inter-		3.5	m	CER_ES8N_SS2$_i$_PS2$_i$_CC2$_i$.yyyymmdd (dd = 01..31)@(CH/erbelike/data/out_comp/data/inv/)	rm	
comparison				**OUTPUT:**		
Analyses	1/sat	0.01	m	DirectCompare_Day_SS3_2_PS3_2.web@(CH/erbelike/Web/direct_cmp/data)	~~/QA~~, permanent, No Archive	
New PGE 4/17/03	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	
Certified Platform(s): SGI 3800	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	
(DISABLED)	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	

Table 4. CERES PGE Description Table - Subsystem 3.0

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	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	
	1/sat	0.01	m	DQCG_Stats_SS3_2_PS3_2.web@(CH/erbelike/Web/es4_stats/data)	~~/QA~~, permanent,No Archive	
	1	0.05	m	CER3.2P1_PCF_SS3_2_PS3_2_$CC3_2.yyyymm@($CH/erbelike/rcf/pcf)	Archive, rm	
	1	0.01	m	CER3.2P1_PCFin_SS3_2_PS3_2_CC3_2.yyyymm@(CH/erbelike/rcf/pcf)	Archive, rm	
	1	0.3	m	CER3.2P1_LogReport_SS3_2_PS3_2_CC3_2.yyyymm@(CH/erbelike/data/runlogs)	Archive, rm	
	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 information was changed from "11.1P1 to 11.1P4" to "11.1P5 to 11.1P8" (3/2/04).	Archive, rm	

Table 5. CERES PGE Description Table - Subsystem 4.0

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:**		
4.1-4.0P1				**NSIDC:**		
@1/day		2.13	m	NISE_SSMIF13_YYYYMMDD.HDFEOS@(CH/clouds/data/input/SnowIce/NSIDC/)	rm	
Snow and Ice				**NESDIS:**		
		10	m	noaa_snow_fnn.ddddd.YYYYMMDDHH.YYYYMMDDHH@(CH/clouds/data/input/SnowIce/NESDIS/)	rm	
Certified				**OUTPUT:**		
Platform(s):				@(CH/clouds/data/out_comp/data/CER_ESAI/)		
SGI 3800	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	
SS4.1-4:				**INPUT:**		
4.1-4.0P2				**NSIDC:**		
@1/day Snow and Ice		2.13	m	NISE_SSMIF13_YYYYMMDD.HDFEOS@(CH/clouds/data/input/SnowIce/NSIDC/) **The DataDate must match the Runtime Parameters: YYYY, MM, DD.**	rm	

Table 5. CERES PGE Description Table - Subsystem 4.0

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**
New PGE				**NESDIS:**		
02/05/09 (8th or 16th Mesh)		10	m	noaa_snow_fnn.ddddd.YYYYMMDDHH.YYYYMMDDHH@(CH/clouds/data/input/SnowIce/NESDIS/) **Where ddddd is either north or south and nn is 14, 15, or 13 in priority order.** **Both a north and south file is mandatory for 8th mesh processing.** **The DataDate must be within the day specified for the run: YYYY, MM, DD**	rm	
Certified Platform(s): SGI 3800		21		PRD.SPPROD.SNODEPH.XHMAMAP.DYYDDD.MESH16@(CH/clouds/data/input/SnowIce/NESDIS/) **Where X is either N or S.** **The DataDate must be within the day specified for the run: YYYY, DDD**	rm	
				OUTPUT:		
SS4.1-4: 4.1-4.0P2 Continued	31	2.3	m	CER_ESNOW_SS4_0_PS4_0_CC4_0P2.YYYYMMDD(.met)@(CH/clouds/data/out_comp/data/CER_ESAI)	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_EICE_SS4_0_PS4_0_CC4_0P2.YYYYMMDD(.met)@(CH/clouds/data/out_comp/data/CER_ESAI)	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	CER4.1-4.0P2_PCF_SS4_0_PS4_0_CC4_0P2.YYYYMMDD@(CH/clouds/CER4.1-4.0P2/rcf/pcf)	Archive, rm	
	31	0.01	m	CER4.1-4.0P2_PCFin_SS4_0_PS4_0_CC4_0P2.YYYYMMDD@(CH/clouds/CER4.1-4.0P2/rcf/pcf)	Archive, rm	
	31	0.01	m	CER4.1-4.0P2_LogReport_SS4_0_PS4_0_CC4_0P2.YYYYMMDD@(CH/clouds/runlogs/)	Archive, rm	
	31	0.01	m	CER4.1-4.0P2_LogStatus_SS4_0_PS4_0_CC4_0P2.YYYYMMDD@(CH/clouds/runlogs/)	Archive, rm	
	31	0.01	m	CER4.1-4.0P1_LogUser_SS4_0_PS4_0_CC4__0P2.YYYYMMDD@(CH/clouds/runlogs/)	Archive, rm	
SS4.1-4:				**INPUT:**		
4.1-4.1P1				**4.1-4.4P1:**		
@1/hr/Sat. TRMM-VIRS		91.9	m	1B01.YYMMDD.OOOO.CC_V.HDF and (if needed), 1B01.YYMMDD.OOOP.CC_V.HDF @(CH/clouds/data/input/VIRS/) (see f. in the Clouds Operator's Manual)	rm	

Table 5. CERES PGE Description Table - Subsystem 4.0

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:				**12.1P1:**		
4.1-4.1P1 Continued		43.8	m	CER_MOA_SS12_PS12_CC12.YYYYMMDDHH and (if needed) CER_MOA_SS12_PS12_CC12.YYYYMMDDhh (where hh = HH+6, see f. in the Clouds Operator's Manual) @(CH/sarb/data/out_comp/data/regridmoa/)	do not remove	
				4.1-4.0P1:		
Certified		2.333	m	CER_EICE_SS4_0_PS4_0_CC4_0P1.YYYYMMDD@(CH/clouds/data/out_comp/data/CER_ESAI/)	do not remove	
Platform(s):		2.333	m	CER_ESNOW_SS4_0_PS4_0_CC4_0P1.YYYYMMDD@(CH/clouds/data/out_comp/data/CER_ESAI/)	do not remove	
SGI 3800				**4.1-4.2P1:**		
		18.6	o	CER_ECS-OA0063m_SS4_2_PS4_2_CC4_2.YYYYMMDD(.met)@(CH/clouds/data/out_comp/data/CER_ECS/) (See "f. Special Requirements" in the operator's manual.)	do not remove	
(DISABLED)		4.66	o	CER_ECS-OA0063s_SS4_2_PS4_2_CC4_2.YYYYMMDD(.met)@(CH/clouds/data/out_comp/data/CER_ECS/)	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	
		4.66	o	CER_ECS-OA0160s_SS4_2_PS4_2_CC4_2.YYYYMMDD (.met)@(CH/clouds/data/out_comp/data/CER_ECS/)	do not remove	
		23.3	o	CER_ECS-SBT1080m_SS4_2_PS4_2_CC4_2.YYYYMMDD(.met)@(CH/clouds/data/out_comp/data/CER_ECS/)	do not remove	
		23.3	o	CER_ECS-SBT1080s_SS4_2_PS4_2_CC4_2.YYYYMMDD (.met)@(CH/clouds/data/out_comp/data/CER_ECS/)	do not remove	
		18.6	o	CER_ECS-OA1663m_SS4_2_PS4_2_CC4_2.YYYYMMDD(.met)@(CH/clouds/data/out_comp/data/CER_ECS/)	do not remove	
		4.66	o	CER_ECS-OA1663s_SS4_2_PS4_2_CC4_2.YYYYMMDD(.met)@(CH/clouds/data/out_comp/data/CER_ECS/)	do not remove	
				CER1.1P1 (TRMM)		
		34.7	o	For TRMM: CER_IES_SS1_PS1_CC1.YYYYMMDDHH (.met)@(CH/instrument/data/int_prod/)	rm	
				Goddard DAAC:		
		0.09	m	TRMM_ED9D_OR_YYYY-MM-PVDT00-00-00Z_V01.nat@(CH/instrument/data/ancillary/dynamic/) TRMM_ED9D_OR_YYYY-MM-DDT00-00-00Z_V01.nat@(CH/instrument/data/ancillary/dynamic/) TRMM_ED9D_OR_YYYY-MM-NXDT00-00-00Z_V01.nat@(CH/instrument/data/ancillary/dynamic/)	do not remove	
		0.11	m	TRMM_G500_LZ_YYYY-MM-PVDT00-00-00Z_V01.DAT1.nat@(CH/instrument/data/ancillary/dynamic/) TRMM_G500_LZ_YYYY-MM-DDT00-00-00Z_V01.DAT1.nat@(CH/instrument/data/ancillary/dynamic/) TRMM_G500_LZ_YYYY-MM-NXDT00-00-00Z_V01.DAT1.nat@(CH/instrument/data/ancillary/dynamic/)	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~~	~~o~~	~~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	

Table 5. CERES PGE Description Table - Subsystem 4.0

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:	744 or 1488	203	o	CER_SSFI_SAT-INST-IMAG_PS4_1_CC4_1P1.YYYYMMDDHH(.met)@(CH/clouds/data/out_comp/data/SSF_Int/)	No Archive	4.5-6.1P1
4.1-4.1P1						
Continued	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	
SS4.1-4:				**INPUT:**		
4.1-4.1P2				**4.1-4.4P1:**		
Cloud Property & Convolution Terra Coll. 004		50 per 5 min. granule	~~m,o,~~ m	MOD02SS1.SYYYYDDD.HHMM.CC_M.yyyydddhhmmss.hdf @(CH/clouds/data/input/MODIS/YYYYDDD/) - see "f." in the Clouds Operator's Manual	rm	
1/hr/Sat.				**Goddard DAAC:**		
		61 per 5 min. granule	m	MOD03.AYYYYDDD.HHMM.CC_M.yyyydddhhmmss.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.yyyydddhhmmss.hdf @(CH/clouds/data/input/MODIS/YYYYDDD/) - see "f." in the Clouds Operator's Manual	rm	
Certified				**12.1P1**:		
Platform(s):		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 where hhn = where n represents other files within a 24-hour period (See "f. Special Requirements" in Clouds Operator's Manual.)	do not remove	
SGI 3800				**4.1-4.0P1**:		
		2.333	m	CER_EICE_SS4_0_PS4_0_CC4_0P1.YYYYMMDD@(CH/clouds/data/out_comp/data/CER_ESAI/)	do not remove	
		2.333	m	CER_ESNOW_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. Special Requirements" in the Clouds Operator's Manual.)	do not remove	
		~~4.66~~	~~o~~	~~CER_ECS-OA0063s_SS4_2_PS4_2_CC4_2.YYYYMMDD(.met)@(CH/clouds/data/out_comp/data/CER_ECS/)~~	~~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	
		~~4.66~~	~~o~~	~~CER_ECS-OA0160s_SS4_2_PS4_2_CC4_2.YYYYMMDD(.met)@(CH/clouds/data/out_comp/data/CER_ECS/)~~	~~do not remove~~	

Table 5. CERES PGE Description Table - Subsystem 4.0

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:		~~23.3~~	~~o~~	~~CER_ECS-SBT1080m_SS4_2_PS4_2_CC4_2.YYYYMMDD(.met)@(CH/clouds/data/out_comp/data/CER_ECS/)~~	~~do not remove~~	
4.1-4.1P2		~~23.3~~	~~o~~	~~CER_ECS-SBT1080s_SS4_2_PS4_2_CC4_2.YYYYMMDD(.met)@(CH/clouds/data/out_comp/data/CER_ECS/)~~	~~do not remove~~	
Continued		~~4.66~~	~~o~~	~~CER_ECS-OA1663s_SS4_2_PS4_2_CC4_2.YYYYMMDD(.met)@(CH/clouds/data/out_comp/data/CER_ECS/)~~	~~do not remove~~	
				1.1P1/1.1P3/1.1P5:		
		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/)	rm	
				OUTPUT:		
	744	380	o	CER_ECV_SS4_1_PS4_1_CC4_1P2.YYYYMMDDHH(.met)@(CH/clouds/data/out_comp/data/CloudVis/)	Archive, rm	
	(0..68) *744	13.3	o	CER_ECVS_SS4_1_PS4_1_CC4_1P2.YYYYMMDDHHR(1..68)(.met)@(CH/clouds/data/out_comp/data/Subset/)	Archive, rm	
	744	~17	m	CER_EQCHG_SS4_1_PS4_1_CC4_1P2.YYYYMMDDHH(.met)@(CH/clouds/data/out_comp/QA_Reports/)	Archive	4.1-4.2P1
	744	20	m	CER_EQCHB_SS4_1_PS4_1_CC4_1P2.YYYYMMDDHH(.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.YYYYMMDDHH(.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.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_1P2.YYYYMMDDHH(.met)@(CH/clouds/data/out_comp/QA_Reports/)	Archive,~~/QA~~, rm	
	744 or 1488	203	o	CER_SSFI_SAT-INST-IMAG_PS4_1_CC4_1P2.YYYYMMDDHH(.met)@(CH/clouds/data/out_comp/data/SSF_Int/)	No Archive	4.5-6.1P2
	744 or 1488	25	o	CER_SSFAI_SAT-INST-IMAG_PS4_1_CC4_1P2.YYYYMMDDHH(.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.YYYYMMDDHH(.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.YYYYMMDDHH@(CH/clouds/rcf/)	Archive, ~~rm~~	4.1-4.2P1
	744	0.02	m	CER4.1-4.1P2_PCF_SS4_4_PS4_1_CC4_1P2.YYYYMMDDHH@(CH/clouds/rcf/)	Archive, rm	
	744	0.7	m	CER4.1-4.1P2_LogReport_SS4_4_PS4_1_CC4_1P2.YYYYMMDDHH@(CH/clouds/data/runlogs/)	Archive, rm	
	744	0.01	m	CER4.1-4.1P2_LogStatus_SS4_4_PS4_1_CC4_1P2.YYYYMMDDHH@(CH/clouds/data/runlogs/)	Archive, rm	
	744	0.01	m	CER4.1-4.1P2_LogUser_SS4_4_PS4_1_CC4_1P2.YYYYMMDDHH@(CH/clouds/data/runlogs/)	Archive, rm	
SS4.1-4:				**INPUT:**		
4.1-4.1P3				**Goddard DAAC:**		
Cloud Property & Convolution Aqua Coll. 004		66 per 5 min. granule	m	MYD02SS1.SYYYYDDD.HHMM.CC_M.yyyydddhhmmss.hdf @(CH/clouds/data/input/MODIS/YYYYDDD/) - see "f." in the Clouds Operator's Manual	rm	
1/hr/Sat		61 per 5 min. granule	m	MYD03.AYYYYDDD.HHMM.CC_M.yyyydddhhmmss.hdf @(CH/clouds/data/input/MODIS/YYYYDDD/) - see "f." in the Clouds Operator's Manual	rm	

Table 5. CERES PGE Description Table - Subsystem 4.0

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**
New PGE 1/29/03		12 per 5 min. granule	o	MYD04_L2.AYYYYDDD.HHMM.CC_M.yyyydddhhmmss.hdf @(CH/clouds/data/input/MODIS/YYYYDDD) - see "f." in the Clouds Operator's Manual	rm	
				12.1P1:		
Certified Platform(s): SGI 3800		43.8	m	CER_MOA_SS12_PS12_CC12.YYYYMMDDHH@(CH/sarb/data/out_comp/data/regridmoa/), CER_MOA_SS12_PS12_CC12.YYYYMMDDhh1@(CH/sarb/data/out_comp/data/regridmoa/), CER_MOA_SS12_PS12_CC12.YYYYMMDDhh2@(CH/sarb/data/out_comp/data/regridmoa/), CER_MOA_SS12_PS12_CC12.YYYYMMDDhh3@(CH/sarb/data/out_comp/data/regridmoa/), 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 operator's manual.)	do not remove	
SS4.1-4: 4.1-4.1P3 Continued				**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	
		~~18.6~~	~~o~~	~~CER_ECS-OA1663m_SS4_2_PS4_2_CC4_2.YYYYMMDD(.met)@(CH/clouds/data/out_comp/data/CER_ECS)~~	~~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)	do not remove	
		~~4.66~~	~~o~~	~~CER_ECS-OA0063s_SS4_2_PS4_2_CC4_2.YYYYMMDD(.met)@(CH/clouds/data/out_comp/data/CER_ECS)~~	~~do not remove~~	
		~~4.66~~	~~o~~	~~CER_ECS-OA0160s_SS4_2_PS4_2_CC4_2.YYYYMMDD(.met)@(CH/clouds/data/out_comp/data/CER_ECS)~~	~~do not remove~~	
		~~4.66~~	~~o~~	~~CER_ECS-OA1663s_SS4_2_PS4_2_CC4_2.YYYYMMDD(.met)@(CH/clouds/data/out_comp/data/CER_ECS)~~	~~do not remove~~	
		~~4.66~~	~~o~~	~~CER_ECS-OA0213s_SS4_2_PS4_2_CC4_2.YYYYMMDD(.met)@(CH/clouds/data/out_comp/data/CER_ECS)~~	~~do not remove~~	
		~~23.3~~	~~o~~	~~CER_ECS-BT1080m_SS4_2_PS4_2_CC4_2.YYYYMMDD(.met)@(CH/clouds/data/out_comp/data/CER_ECS/)~~	~~do not remove~~	
		~~23.3~~	~~o~~	~~CER_ECS-BT1080s_SS4_2_PS4_2_CC4_2.YYYYMMDD(.met)@(CH/clouds/data/out_comp/data/CER_ECS)~~	~~do not remove~~	
				1.1P5 (Aqua)		
		34.7	o	CER_IES_SAT-FM3_PS1_CC1.YYYYMMDDHH(.met)@(CH/instrument/data/int_prod/) CER_IES_SAT-FM4_PS1_CC1.YYYYMMDDHH(.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.YYYYMMDDHH(.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.YYYYMMDDHH(.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.YYYYMMDDHH(.met)@(CH/clouds/data/out_comp/data/CloudVis)	Archive, rm	
	(0-68)*744	13.3	o	CER_ECVS_SS4_1_PS4_1_CC4_1P3.YYYYMMDDHHR(1..68)(.met)@(CH/clouds/data/out_comp/data/Subset)	Archive, rm	

Table 5. CERES PGE Description Table - Subsystem 4.0

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	744	~17	m	CER_EQCHG_SS4_1_PS4_1_CC4_1P3.YYYYMMDDHH(.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.YYYYMMDDHH(.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.YYYYMMDDHH(.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.YYYYMMDDHH(.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_1P3.YYYYMMDDHH(.met)@(CH/clouds/data/out_comp/data/SSF_Int)	No Archive	4.5-6.1P3
	744 or 1488	24.7	o	CER_SSFAI_SAT-INST-IMAG_PS4_1_CC4_1P3.YYYYMMDDHH(.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.YYYYMMDDHH@(CH/clouds/rcf)	Archive	4.1-4.2P1
	744	0.02	m	CER4.1-4.1P3_PCF_SS4_4_PS4_1_CC4_1P3.YYYYMMDDHH@(CH/clouds/rcf)	Archive, rm	
	744	0.7	m	CER4.1-4.1P3_LogReport_SS4_4_PS4_1_CC4_1P3.YYYYMMDDHH@(CH/clouds/data/runlogs)	Archive, rm	
	744	0.005	m	CER4.1-4.1P3_LogStatus_SS4_4_PS4_1_CC4_1P3.YYYYMMDDHH@(CH/clouds/data/runlogs)	Archive, rm	
	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:**		
Cloud Property & Convolution Terra Coll. 005		40 per 5 min. granule	m	MOD02SS1.SYYYYDDD.HHMM.CC_M.yyyydddhhmmss.hdf @(CH/clouds/data/input/MODIS/YYYYDDD/) - see "f." in the Clouds Operator's Manual	rm	
1/hr/Sat		30 per 5 min. granule	m	MOD03.AYYYYDDD.HHMM.CC_M.yyyydddhhmmss.hdf @(CH/clouds/data/input/MODIS/YYYYDDD/) - see "f." in the Clouds Operator's Manual	rm	
New PGE 5/31/07		20 per 5 min. granule	o	MOD04_L2.AYYYYDDD.HHMM.CC_M.yyyydddhhmmss.hdf @(CH/clouds/data/input/MODIS/YYYYDDD) - see "f." in the Clouds Operator's Manual	rm	
				12.1P1:		
Certified Platform(s): SGI 3800		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	

Table 5. CERES PGE Description Table - Subsystem 4.0

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:**		
4.1-4.1P4 Continued		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	
	(0-68)*744	13.3	o	CER_ECVS_SS4_1_PS4_1_CC4_1P4.YYYYMMDDHHR(1..68)(.met)@(CH/clouds/data/out_comp/data/Subset)	Archive, rm	
	744	~35	m	CER_EQCHG_SS4_1_PS4_1_CC4_1P4.YYYYMMDDHH(.met) (was CER_EQCB) @(CH/clouds/data/out_comp/QA_Reports)	Archive	4.1-4.2P3
	744	32	m	CER_EQCHB_SS4_1_PS4_1_CC4_1P4.YYYYMMDDHH(.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.YYYYMMDDHH(.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.YYYYMMDDHH(.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.YYYYMMDDHH(.met)@(CH/clouds/data/out_comp/data/SSF_Int)	No Archive	4.5-6.1P1
	744 or 1488	24.7	o	CER_SSFAI_SAT-INST-IMAG_PS4_1_CC4_1P4.YYYYMMDDHH(.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.YYYYMMDDHH@(CH/clouds/CER4.1-4.1P4/rcf/pcf)	Archive	4.1-4.2P3
	744	0.02	m	CER4.1-4.1P4_PCF_SS4_4_PS4_1_CC4_1P4.YYYYMMDDHH@(CH/clouds/CER4.1-4.1P4/rcf/pcf)	Archive, rm	
	744	0.7	m	CER4.1-4.1P4_LogReport_SS4_4_PS4_1_CC4_1P4.YYYYMMDDHH@(CH/clouds/runlogs)	Archive, rm	
	744	0.005	m	CER4.1-4.1P4_LogStatus_SS4_4_PS4_1_CC4_1P4.YYYYMMDDHH@(CH/clouds/runlogs)	Archive, rm	
	744	0.002	m	CER4.1-4.1P4_LogUser_SS4_4_PS4_1_CC4_1P4.YYYYMMDDHH@(CH/clouds/runlogs)	Archive, rm	
SS4.1-4:				**INPUT:**		
4.1-4.1P5				**Goddard DAAC:**		
Cloud Property & Convolution Aqua Coll. 005		40 per 5 min. granule	m	MYD02SS1.SYYYYDDD.HHMM.CC_M.yyyydddhhmmss.hdf @(CH/clouds/data/input/MODIS/YYYYDDD/) - see "f." in the Clouds Operator's Manual	rm	

Table 5. CERES PGE Description Table - Subsystem 4.0

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**
1/hr/Sat		30 per 5 min. granule	m	MYD03.AYYYYDDD.HHMM.CC_M.yyyydddhhmmss.hdf @(CH/clouds/data/input/MODIS/YYYYDDD/) - see "f." in the Clouds Operator's Manual	rm	
New PGE 5/31/07		20 per 5 min. granule	o	MYD04_L2.AYYYYDDD.HHMM.CC_M.yyyydddhhmmss.hdf @(CH/clouds/data/input/MODIS/YYYYDDD) - see "f." in the Clouds Operator's Manual	rm	
				12.1P1:		
Certified Platform(s): SGI 3800		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	
SS4.1-4: 4.1-4.1P5 Continued				**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	
		18.6	o	CER_ECS-OA0213m_SS4_2_PS4_2_CC4_2.YYYYMMDD(.met)@(CH/clouds/data/out_comp/data/CER_ECS)	do not remove	
				1.1P5 (Aqua):		
		34.7	o	CER_IES_SAT-FM3_PS1_CC1.YYYYMMDDHH(.met)@(CH/instrument/data/int_prod/) CER_IES_SAT-FM4_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_1P5.YYYYMMDDHH(.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.YYYYMMDDHH(.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.YYYYMMDDHH(.met)@(CH/clouds/data/out_comp/data/CloudVis)	Archive, rm	
	(0-68)*744	13.3	o	CER_ECVS_SS4_1_PS4_1_CC4_1P5.YYYYMMDDHHR(1..68)(.met)@(CH/clouds/data/out_comp/data/Subset)	Archive, rm	
	744	~37	m	CER_EQCHG_SS4_1_PS4_1_CC4_1P5.YYYYMMDDHH(.met) (was CER_EQCB) @(CH/clouds/data/out_comp/QA_Reports)	Archive	4.1-4.2P3
	744	32	m	CER_EQCHB_SS4_1_PS4_1_CC4_1P5.YYYYMMDDHH(.met) (was CER_EQCV) @(CH/clouds/data/out_comp/QA_Reports)	Archive	4.1-4.2P3

Table 5. CERES PGE Description Table - Subsystem 4.0

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: 4.1-4.1P5 Continued	744 or 1488	0.03	o	CER_FQC_SAT-INST-IMAG_PS4_1_CC4_1P5.YYYYMMDDHH(.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.YYYYMMDDHH(.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.YYYYMMDDHH(.met)@(CH/clouds/data/out_comp/data/SSF_Int)	No Archive	4.5-6.1P3
	744 or 1488	24.7	o	CER_SSFAI_SAT-INST-IMAG_PS4_1_CC4_1P5.YYYYMMDDHH(.met)@(CH/clouds/data/out_comp/data/SSF_Int)	No Archive	4.5-6.1P3
	744	0.05	m	CER4.1-4.1P4_PCFin_SS4_4_PS4_1_CC4_1P5.YYYYMMDDHH@(CH/clouds/CER4.1-4.1P5/rcf/pcf)	Archive	4.1-4.2P3
	744	0.02	m	CER4.1-4.1P4_PCF_SS4_4_PS4_1_CC4_1P5.YYYYMMDDHH@(CH/clouds/CER4.1-4.1P5/rcf/pcf)	Archive, rm	
	744	0.7	m	CER4.1-4.1P4_LogReport_SS4_4_PS4_1_CC4_1P5.YYYYMMDDHH@(CH/clouds/runlogs)	Archive, rm	
	744	0.005	m	CER4.1-4.1P4_LogStatus_SS4_4_PS4_1_CC4_1P5.YYYYMMDDHH@(CH/clouds/runlogs)	Archive, rm	
	744	0.002	m	CER4.1-4.1P4_LogUser_SS4_4_PS4_1_CC4_1P5.YYYYMMDDHH@(CH/clouds/runlogs)	Archive, rm	
SS4.1-4:				**INPUT:**		
4.1-4.1P6				**Goddard DAAC:**		
Edition3 Cloud Property Retrieval and Convolution 1/hr/Sat **New PGE 2/20/08** **Certified Platform(s):** **SGI 3800**		66 per 5 min. granule	m	MYD02SS1.SYYYYDDD.HHMM.CC_M.yyyydddhhmmss.hdf (Aqua) @(CH/clouds/data/input/MODIS/YYYYDDD/) - see "f." in the Clouds Operator's Manual or MYD02SS1.SYYYYDDD.HHMM.CC_M.yyyydddhhmmss.hdf (Terra) @(CH/clouds/data/input/MODIS/YYYYDDD/) - see "f." in the Clouds Operator's Manual	rm	
		61 per 5 min. granule	m	MYD03.AYYYYDDD.HHMM.CC_M.yyyydddhhmmss.hdf (Aqua) or @(CH/clouds/data/input/MODIS/YYYYDDD/) - see "f." in the Clouds Operator's Manual MYD03.AYYYYDDD.HHMM.CC_M.yyyydddhhmmss.hdf (Terra) @(CH/clouds/data/input/MODIS/YYYYDDD/) - see "f." in the Clouds Operator's Manual	rm	
		12 per 5 min. granule	o	MYD04_L2.AYYYYDDD.HHMM.CC_M.yyyydddhhmmss.hdf (Aqua) or @(CH/clouds/data/input/MODIS/YYYYDDD) - see "f." in the Clouds Operator's Manual MYD04_L2.AYYYYDDD.HHMM.CC_M.yyyydddhhmmss.hdf (Terra) @(CH/clouds/data/input/MODIS/YYYYDDD) - see "f." in the Clouds Operator's Manual	rm	
				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	

Table 5. CERES PGE Description Table - Subsystem 4.0

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:				**4.1-4.2P5:**		
4.1-4.1P6 Continued		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) - 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	
				1.1P3 (Terra) or 1.1P5 (Aqua):		
		34.7	o	**(Aqua):** CER_IES_SAT-FM3_PS1_CC1.YYYYMMDDHH(.met)@(CH/instrument/data/int_prod/) CER_IES_SAT-FM4_PS1_CC1.YYYYMMDDHH(.met)@(CH/instrument/data/int_prod/) (See "f." Special Requirements in the Clouds Operator's Manual) **(Terra):** 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 "f." Special Requirements in the Clouds Operator's Manual)	rm	
				Provided in Subsystem Delivery:		
		various	o	Appendix C-6 in the CERES Clouds Retrieval and Convolution Test Plan lists the ancillary data files and directory necessary to run this PGE. See “f.” in the Clouds Operator’s Manual for Special Requirements.	do not remove	
				OUTPUT:		
	744	0.5	o	CER_CRHU-WL0063_SS4_1_PS4_1_CC4_1P6.YYYYMMDDHH(.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.YYYYMMDDHH(.met) @(CH/clouds/data/out_comp/data/CRH_Update) (Terra only)	Archive	4.1-4.2P5
	744	0.5	o	CER_CRHU-WL0213_SS4_1_PS4_1_CC4_1P6.YYYYMMDDHH(.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.YYYYMMDDHH(.met)@(CH/clouds/data/out_comp/data/CloudVis)	Archive, rm	
	(0-56)*744	13.3	o	CER_ECVS_SS4_1_PS4_1_CC4_1P6.YYYYMMDDHHR(1..68)(.met)@(CH/clouds/data/out_comp/data/Subset)	Archive, rm	
	744	~39	m	CER_EQCHG_SS4_1_PS4_1_CC4_1P6.YYYYMMDDHH(.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.YYYYMMDDHH(.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.YYYYMMDDHH(.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.YYYYMMDDHH(.met)@(CH/clouds/data/out_comp/QA_Reports)	No Archive	4.5-6.1P4 (Terra) or 4.5-6.1P5 (Aqua)

Table 5. CERES PGE Description Table - Subsystem 4.0

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: 4.14-4.1P6 Continued	744 or 1488	139	o	CER_SSFI_SAT-INST-IMAG_PS4_1_CC4_1P6.YYYYMMDDHH(.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_SSFAI_SAT-INST-IMAG_PS4_1_CC4_1P6.YYYYMMDDHH(.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.YYYYMMDDHH@(CH/clouds/rcf)~~	~~Archive~~	~~4.1-4.2P4~~
	744	0.02	m	CER4.1-4.1P6_PCF_SS4_4_PS4_1_CC4_1P6.YYYYMMDDHH@(CH/clouds/CER4.1-4.1P6/rcf/pcf)	Archive, rm	
	744	0.7	m	CER4.1-4.1P6_LogReport_SS4_4_PS4_1_CC4_1P6.YYYYMMDDHH@(CH/clouds/runlogs)	Archive, rm	
	744	0.005	m	CER4.1-4.1P6_LogStatus_SS4_4_PS4_1_CC4_1P6.YYYYMMDDHH@(CH/clouds/runlogs)	Archive, rm	
	744	0.002	m	CER4.1-4.1P6_LogUser_SS4_4_PS4_1_CC4_1P6.YYYYMMDDHH@(CH/clouds/runlogs)	Archive, rm	
SS4.1-4:				**INPUT:**		
4.1-4.2P1				**4.1-4.1P1 or 4.1-4.1P2:**		
@1/day/ Imager Clearsky Update		18.76	o	~~CER_EQCHB_SS4_1_PS4_1_cc4_1.yyyymmddhr [00..23]~~ ~~CER_EQCV_SS4_1_PS4_1_CC4_1P1.YYYYMMDD(00-23)~~ is now CER_EQCHB_SS4_1_PS4_1_CC4_2P1.YYYYMMDD(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.YYYYMMDD[00-23]~~ is now CER_EQCHG_SS4_1_PS4_1_CC4_2P1.YYYYMMDD[00-23]@(CH/clouds/data/out_comp/QA_Reports/)	rm	
Certified Platform(s): SGI 3800				**4.1-4.1P1:**		
		0.05	o	CER_CRHU_SS4_1_PS4_1_CC4_2P1.YYYYMMDD [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.YYYYMMDD(00-23) or CER4.1-4.1P2_PCFin_SS4_1_PS4_1_CC4_2P1.YYYYMMDD(00-23) or CER4.1-4.1P3_PCFin_SS4_1_PS4_1_CC4_2P1.YYYYMMDD(00-23)@(CH/clouds/rcf)	rm	
				4.1-4.2P1:		
		18.6	o	CER_ECS-OA0063m_SS4_2_PS4_2_CC4_2.YYYYMMDD (.met)@(CH/clouds/data/out_comp/data/CER_ECS/)	do not remove	
		~~4.66~~	~~o~~	~~CER_ECS-OA0063s_SS4_2_PS4_2_CC4_2.YYYYMMDD (.met)@(CH/clouds/data/out_comp/data/CER_ECS/)~~	~~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	
		~~4.66~~	~~o~~	~~CER_ECS-OA0160s_SS4_2_PS4_2_CC4_2.YYYYMMDD (.met)@(CH/clouds/data/out_comp/data/CER_ECS/)~~	~~do not remove~~	
		~~23.32~~	~~o~~	~~CER_ECS-BT1080m_SS4_2_PS4_2_CC4_2.YYYYMMDD (.met)@(CH/clouds/data/out_comp/data/CER_ECS/)~~	~~do not remove~~	
		~~23.32~~	~~o~~	~~CER_ECS-BT1080s_SS4_2_PS4_2_CC4_2.YYYYMMDD (.met)@(CH/clouds/data/out_comp/data/CER_ECS/)~~	~~do not remove~~	
		~~18.6~~	~~o~~	~~CER_ECS-OA1663m_SS4_2_PS4_2_CC4_2.YYYYMMDD (.met)@(CH/clouds/data/out_comp/data/CER_ECS/)~~	~~do not remove~~	
		~~4.66~~	~~o~~	~~CER_ECS-OA1663s_SS4_2_PS4_2_CC4_2.YYYYMMDD (.met)@(CH/clouds/data/out_comp/data/CER_ECS/)~~	~~do not remove~~	

Table 5. CERES PGE Description Table - Subsystem 4.0

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	31	18.7	o	CER_ECS-OA0063m_SS4_1_PS4_1_CC4_2P1.yyyymmNXD(.met)@(CH/clouds/data/out_comp/data/CER_ECS/)	Archive,~~/QA~~	4.1-4.1P1
Continued	~~31~~	~~4.7~~	~~o~~	~~CER_ECS-OA0063s_SS4_1_PS4_1_CC4_2P1.yyyymmNXD(.met)@(CH/clouds/data/out_comp/data/CER_ECS/)~~	~~Archive,/QA~~	~~4.1-4.1P1~~
	31	18.7	o	CER_ECS-OA0160m_SS4_1_PS4_1_CC4_2P1.yyyymmNXD(.met)@(CH/clouds/data/out_comp/data/CER_ECS/)	Archive,/QA	4.1-4.1P1
	~~31~~	~~4.7~~	~~o~~	~~CER_ECS-OA0160s_SS4_1_PS4_1_CC4_2P1.yyyymmNXD(.met)@(CH/clouds/data/out_comp/data/CER_ECS/)~~	~~Archive,/QA~~	~~4.1-4.1P1~~
	~~31~~	~~23.3~~	~~o~~	~~CER_ECS-BT1080m_SS4_1_PS4_1_CC4_2P1.yyyymmNXD(.met)@(CH/clouds/data/out_comp/data/CER_ECS/)~~	~~Archive,/QA~~	~~4.1-4.1P1~~
	~~31~~	~~23.3~~	~~o~~	~~CER_ECS-BT1080s_SS4_1_PS4_1_CC4_2P1.yyyymmNXD(.met)@(CH/clouds/data/out_comp/data/CER_ECS/)~~	~~Archive,/QA~~	~~4.1-4.1P1~~
	~~31~~	~~18.7~~	~~o~~	~~CER_ECS-OA1663m_SS4_1_PS4_1_CC4_2P1.yyyymmNXD(.met)@(CH/clouds/data/out_comp/data/CER_ECS/)~~	~~Archive,/QA~~	~~4.1-4.1P1~~
	~~31~~	~~4.7~~	~~o~~	~~CER_ECS-OA1663s_SS4_1_PS4_1_CC4_2P1.yyyymmNXD(.met)@(CH/clouds/data/out_comp/data/CER_ECS/)~~	~~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)		
SS4.1-4:				**INPUT:**		
4.1-4.2P2				**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/)	do not remove	
Imager		18.6	o	CER_ECS-OA1060m_SS4_2_PS4_2_CC4_2.YYYYMMDD(.met)@(CH/clouds/data/out_comp/data/CER_ECS/)	do not remove	
Clear Sky		~~18.6~~	~~o~~	~~CER_ECS-OA1663m_SS4_2_PS4_2_CC4_2.YYYYMMDD(.met)@(CH/clouds/data/out_comp/data/CER_ECS/)~~	~~do not remove~~	
@1/day/sat		~~4.66~~	~~o~~	~~CER_ECS-OA0063s_SS4_2_PS4_2_CC4_2.YYYYMMDD(.met)@(CH/clouds/data/out_comp/data/CER_ECS/)~~	~~do not remove~~	
		~~4.66~~	~~o~~	~~CER_ECS-OA0160s_SS4_2_PS4_2_CC4_2.YYYYMMDD(.met)@(CH/clouds/data/out_comp/data/CER_ECS/)~~	~~do not remove~~	
New PGE		~~4.66~~	~~o~~	~~CER_ECS-OA1663s_SS4_2_PS4_2_CC4_2.YYYYMMDD(.met)@(CH/clouds/data/out_comp/data/CER_ECS/)~~	~~do not remove~~	
05/17/02		~~23.32~~	~~o~~	~~CER_ECS-BT1080m_SS4_2_PS4_2_CC4_2.YYYYMMDD(.met)@(CH/clouds/data/out_comp/data/CER_ECS/)~~	~~do not remove~~	
		~~23.32~~	~~o~~	~~CER_ECS-BT1080s_SS4_2_PS4_2_CC4_2.YYYYMMDD(.met)@(CH/clouds/data/out_comp/data/CER_ECS/)~~	~~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)	do not remove	
		~~4.66~~	~~o~~	~~CER_ECS-OA0213s_SS4_2_PS4_2_CC4_2.YYYYMMDD(.met)@(CH/clouds/data/out_comp/data/CER_ECS)~~	~~do not remove~~	
				4.1-4.1P1:		
Certified		~~0.05~~	~~o~~	~~CER_CRHU_SS4_1_PS4_1_CC4_2P2.YYYYMMDD(00-23)(.met)@(CH/clouds/data/out_comp/data/CRH_Update/)~~	~~/QA~~	
Platform(s):		0.12	o	CER_CRHU_SS4_1_PS4_1_CC4_2P2.PYYYPMPD(00-23)(.met)@(CH/clouds/data/out_comp/data/CRH_Update/)	/QA	
SGI 3800		0.12	o	CER_CRHU_SS4_1_PS4_1_CC4_2P2.PYYYPMDD(00-23)(.met)@(CH/clouds/data/out_comp/data/CRH_Update/)	/QA	

Table 5. CERES PGE Description Table - Subsystem 4.0

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 Continued		0.12	o	CER_CRHU-WL0063_SS4_1_PS4_1_CC4_2P2.YYYYMMDD(00-23)(.met) @(CH/clouds/data/out_comp/data/CRH_Update/)	/QA	
		0.12	o	CER_CRHU-WL0063_SS4_1_PS4_1_CC4_2P2.PYYYPMPD(00-23)(.met) @(CH/clouds/data/out_comp/data/CRH_Update/)	/QA	
				4.1-4.1P3 or 4.1-4.1P5:		
		0.12	o	CER_CRHU-WL0213_SS4_1_PS4_1_CC4_2P2.YYYYMMDD(00-23)(.met) @(CH/clouds/data/out_comp/data/CRH_Update/)	/QA	
		0.12	o	CER_CRHU-WL0213_SS4_1_PS4_1_CC4_2P2.PYYYPMPD(00-23)(.met) @(CH/clouds/data/out_comp/data/CRH_Update/)	/QA	
				4.1-4.1P2 or 4.1-4.1P4:		
		0.12	o	CER_CRHU-WL0160_SS4_1_PS4_1_CC4_2P2.YYYYMMDD(00-23)(.met) @(CH/clouds/data/out_comp/data/CRH_Update/)	/QA	
		0.12	o	CER_CRHU-WL0160_SS4_1_PS4_1_CC4_2P2.PYYYPMPD(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~~
	Once every 2 days	18.66	o	CER_ECS-OA0213m_SS4_1_PS4_1_CC4_2P2.yyyymmNNXD(.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.yyyymmNNXD(.met)@(CH/clouds/data/out_comp/data/CER_ECS)~~	~~/QA, Archive~~	~~CER4.1-4.1P3~~

Table 5. CERES PGE Description Table - Subsystem 4.0

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 Continued	~~Once every 2 days~~	~~18.66~~	~~o~~	~~CER_ECS-OA1663m_SS4_1_PS4_1_CC4_2P2.yyyymmNXD (.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.yyyymmNXD (.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.yyyymmNXD (.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.yyyymmNXD (.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.yyyymmNXD (.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.yyyymmNXD (.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.yyyymmNNXD(.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.yyyymmNNXD (.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.yyyymmNNXD (.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.yyyymmNNXD (.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.yyyymmNNXD (.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.yyyymmNNXD (.met)@(CH/clouds/data/out_comp/data/CER_ECS/)~~	~~/QA, Archive~~	~~CER4.1-4.1P1~~

Table 5. CERES PGE Description Table - Subsystem 4.0

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 Continued	~~Once every 2 days~~	~~4.66~~	~~o~~	~~CER_ECS-OA1663s_SS4_1_PS4_1_CC4_2P2.yyyymmNNXD (.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.yyyymmNNXD (.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.YYYYMMDD@(CH/clouds/CER4.1-4.2P2/rcf/pcf))	Archive, rm	
	Once every 2 days	0.01	m	CER4.1-4.2P2_PCFin_SS4_1_PS4_1_CC4_2P2.YYYYMMDD@(CH/clouds/CER4.1-4.2P2/rcf/pcf)	Archive, rm	
	Once every 2 days	0.01	m	CER4.1-4.2P2_LogReport_SS4_1_PS4_1_CC4_2P2.YYYYMMDD@(CH/clouds/runlogs/)	Archive, rm	
	Once every 2 days	0.01	m	CER4.1-4.2P2_LogStatus_SS4_1_PS4_1_CC4_2P2.YYYYMMDD@(CH/clouds/runlogs/)	Archive, rm	
	Once every 2 days	0.01	m	CER4.1-4.2P2_LogUser_SS4_1_PS4_1_CC4_2P2.YYYYMMDD@(CH/clouds/runlogs/)	Archive, rm	
SS4.1-4:				**INPUT:**		
4.1-4.2P3				**4.1-4.1P4 or 4.1-4.1P5:**		
Collection 005		~37	o	CER_EQCHG_SS4_1_PS4_1_CC4_1.YYYYMMDD (00-23)@(CH/clouds/data/out_comp/QA_Reports/)	rm	
Daily QC		32	o	CER_EQCHB_SS4_1_PS4_1_CC4_1.YYYYMMDD (00-23)@(CH/clouds/data/out_comp/QA_Reports/)	rm	
Processor 1/day/Sat		0.019	o	CER4.1-4.1P4_PCFin_SS4_1_PS4_1_CC4_1P4.YYYYMMDD(00-23)@(CH/clouds/CER4.1-4.1P4/rcf/pcf/) or CER4.1-4.1P5_PCFin_SS4_1_PS4_1_CC4_1P5.YYYYMMDD(00-23)@(CH/clouds/CER4.1-4.1P5/rcf/pcf/)	rm	
				OUTPUT:		
New PGE 05/31/2007	1	830	m	CER_EQCDG_SS4_3_PS4_3_CC4_2P3.YYYYMMD(.met) (was CER_EQCD) @(CH/clouds/data/out_comp/QA_Reports/)	Archive,~~/QA~~	CER4.1-4.3P2
	1	32	m	CER_EQCDB_SS4_3_PS4_3_CC4_2P3.YYYYMMDD(.met) (was CER_EQCDV) @(CH/clouds/data/out_comp/QA_Reports/)	Archive,~~/QA~~	CER4.1-4.3P2
Certified Platform(s): SGI 3800	1	0.1	m	CER_EQCDS_SS4_3_PS4_3_CC4_2P3.YYYYMMDD(.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.YYYYMMDD@(CH/clouds/CER4.1-4.2P3/rcf/pcf)	Archive, rm	
	1	0.01	m	CER4.1-4.2P3_PCFin_SS4_3_PS4_3_CC4_2P3.YYYYMMDD@(CH/clouds/CER4.1-4.2P3/rcf/pcf)	Archive, rm	
	1	0.01	m	CER4.1-4.2P3_LogReport_SS4_3_PS4_3_CC4_2P3.YYYYMMDD@(CH/clouds/runlogs/)	Archive, rm	
	1	0.01	m	CER4.1-4.2P3_LogStatus_SS4_3_PS4_3_CC4_2P3.YYYYMMDD@(CH/clouds/runlogs/)	Archive, rm	

Table 5. CERES PGE Description Table - Subsystem 4.0

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: 4.1-4.2P3 Continued	1	0.01	m	CER4.1-4.2P3_LogUser_SS4_3_PS4_3_CC4_2P3.YYYYMMDD@(CH/clouds/runlogs/)	Archive, rm	
SS4.1-4:				**INPUT:**		
4.1-4.2P4				**4.1-4.1P4 or 4.1-4.1P5:**		
Edition3		~39	o	CER_EQCHG_SS4_1_PS4_1_CC4_1.YYYYMMDD (00-23)@(CH/clouds/data/out_comp/QA_Reports/)	rm	
Daily QC				**4.1-4.1P6:**		
Processor		36.5	o	CER_EQCHB_SS4_1_PS4_1_CC4_1.YYYYMMDD (00-23)@(CH/clouds/data/out_comp/QA_Reports/)	rm	
1/day/Sat		~~0.02~~	~~o~~	~~CER4.1-4.1P6_PCFin_SS4_1_PS4_1_CC4_1P4.YYYYMMDD(00-23)@(CH/clouds/rcf/)~~	~~rm~~	
				CERES Students' Clouds Observations On-Line (S'COOL):		
		0.003	o	CER_ESCF_SCOOLRegions_011000.YYYYMM@(CH/clouds/ancillary/static/SCOOL/)	do not remove	
				OUTPUT:		
New PGE 2/20/2008	1/day	936	m	CER_EQCDG_SS4_3_PS4_3_CC4_2P4.YYYYMMD(.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	
Certified Platform(s): SGI 3800	1/day	0.04	m	CER4.1-4.2P4_PCF_SS4_3_PS4_3_CC4_2P4.YYYYMMDD@(CH/clouds/CER4.1-4.2P4/rcf/pcf)	Archive, rm	
	~~1/day~~	~~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/runlogs/)	Archive, rm	
	1/day	0.01	m	CER4.1-4.2P4_LogStatus_SS4_3_PS4_3_CC4_2P4.YYYYMMDD@(CH/clouds/runlogs/)	Archive, rm	
	1/day	0.01	m	CER4.1-4.2P4_LogUser_SS4_3_PS4_3_CC4_2P4.YYYYMMDD@(CH/clouds/runlogs/)	Archive, rm	
SS4.1-4:				**INPUT:**		
4.1-4.2P5				**4.1-4.2P5:**		
Imager Clear		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	
Sky Update Processor		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	
1/2 /day/Sat		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				**4.1-4.1P6:**		
2/20/2008		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	
Certified Platform(s): SGI 3800		0.05	o	CER_CRHU-WL0063_SS4_1_PS4_1_CC4_1P6.PYYYPMPD(00-23)(.met) @(CH/clouds/data/out_comp/data/CRH_Update/)	/QA	
		0.05	o	CER_CRHU-WL0160_SS4_1_PS4_1_CC4_1P6.YYYYMMDD(00-23)(.met) @(CH/clouds/data/out_comp/data/CRH_Update/)	/QA	

Table 5. CERES PGE Description Table - Subsystem 4.0

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: 4.1-4.2P5 Continued		0.05	o	CER_CRHU-WL0160_SS4_1_PS4_1_CC4_1P6.PYYYPMPD(00-23)(.met) @(CH/clouds/data/out_comp/data/CRH_Update/)	/QA	
		0.05	o	CER_CRHU-WL0213_SS4_1_PS4_1_CC4_1P6.YYYYMMDD(00-23)(.met) @(CH/clouds/data/out_comp/data/CRH_Update/)	/QA	
		0.05	o	CER_CRHU-WL0213_SS4_1_PS4_1_CC4_1P6.PYYYPMPD(00-23)(.met) @(CH/clouds/data/out_comp/data/CRH_Update/)	/QA	
				OUTPUT:		
	Once every 2 days	18.7	m	CER_ECS-OA0063m_SS4_1_PS4_1_CC4_1P6.yyyymmNXD(.met)@(CH/clouds/data/out_comp/data/CER_ECS/)	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)@(CH/clouds/data/out_comp/data/CER_ECS/)	Archive,~~/QA~~	4.1-4.1P6
	Once every 2 days	18.7	o	CER_ECS-OA0213m_SS4_1_PS4_1_CC4_1P6.yyyymmNXD(.met)@(CH/clouds/data/out_comp/data/CER_ECS/)	Archive,~~/QA~~	4.1-4.1P6
	Once every 2 days	18.7	o	CER_ECS-OA0063m_SS4_1_PS4_1_CC4_1P6.yyyymmNNXD(.met)@(CH/clouds/data/out_comp/data/CER_ECS/)	Archive,~~/QA~~	4.1-4.1P6
	Once every 2 days	18.7	o	CER_ECS-OA0160m_SS4_1_PS4_1_CC4_1P6.yyyymmNNXD(.met)@(CH/clouds/data/out_comp/data/CER_ECS/)	Archive,~~/QA~~	4.1-4.1P6
	Once every 2 days	18.7	o	CER_ECS-OA0213m_SS4_1_PS4_1_CC4_1P6.yyyymmNNXD(.met)@(CH/clouds/data/out_comp/data/CER_ECS/)	Archive,~~/QA~~	4.1-4.1P6
	Once every 2 days	0.04	m	CER4.1-4.2P5_PCF_SS4_1_PS4_1_CC4_2P5.YYYYMMDD@(CH/clouds/CER4.1-4.2P5/rcf/pcf)	Archive, rm	
	~~Once every 2 days~~	~~0.01~~	~~m~~	~~CER4.1-4.2P5_PCFin_SS4_1_PS4_1_CC4_2P5.YYYYMMDD@(CH/clouds/rcf/)~~	~~Archive, rm~~	
	Once every 2 days	0.01	m	CER4.1-4.2P5_LogReport_SS4_1_PS4_1_CC4_1P6.YYYYMMDD@(CH/clouds/runlogs/)	Archive, rm	
	Once every 2 days	0.01	m	CER4.1-4.2P5_LogStatus_SS4_1_PS4_1_CC4_1P6.YYYYMMDD@(CH/clouds/runlogs/)	Archive, rm	
	Once every 2 days	0.01	m	CER4.1-4.2P5_LogUser_SS4_1_PS4_1_CC4_1P6.YYYYMMDD@(CH/clouds/runlogs/)	Archive, rm	
				where NXD = Next DataDay (Month/Year)		

Table 5. CERES PGE Description Table - Subsystem 4.0

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:**		
4.1-4.3P1				**4.1-4.2P1**		
@1/mo./		~115	o	CER_EQCDG_SS4_1_PS4_1_CC4_3P1.YYYYMM (01..31)@(CH/clouds/data/out_comp/QA_Reports/)	rm	
Imager		18.76	o	CER_EQCDB_SS4_1_PS4_1_CC4_3P1.YYYYMM (01..31)@(CH/clouds/data/out_comp/QA_Reports/)	rm	
Monthly QC				EQCDGLT(xx) These files are listed in the PCF file for offline purposes. Please ignore.		
				OUTPUT:		
Certified	1	316	m	CER_EQCMG_SS4_1_PS4_1_CC4_3P1.YYYYMM(.met)@(CH/clouds/data/out_comp/QA_Reports/)	Archive,~~/QA~~, rm	
Platform(s):	1	18.8	m	CER_EQCMB_SS4_1_PS4_1_CC4_3P1.YYYYMM(.met)@(CH/clouds/data/out_comp/QA_Reports/)	Archive,~~/QA~~, rm	
SGI 3800	1	0.03	m	CER4.1-4.3P1_PCF_SS4_1_PS4_1_CC4_3P1.YYYYMM@(CH/clouds/rcf/)	Archive, rm	
	1	0.01	m	CER4.1-4.3P1_PCFin_SS4_1_PS4_1_CC4_3P1.YYYYMM@(CH/clouds/rcf/)	Archive, rm	
	1	0.01	m	CER4.1-4.3P1_LogReport_SS4_1_PS4_1_CC4_3P1.YYYYMM@(CH/clouds/data/runlogs/)	Archive, rm	
	1	0.01	m	CER4.1-4.3P1_LogStatus_SS4_1_PS4_1_CC4_3P1.YYYYMM@(CH/clouds/data/runlogs/)	Archive, rm	
	1	0.01	m	CER4.1-4.3P1_LogUser_SS4_1_PS4_1_CC4_3P1.YYYYMM@(CH/clouds/data/runlogs/)	Archive, rm	
SS4.1-4:				**INPUT:**		
4.1-4.3P2				**4.1-4.2P3:**		
@1/mo./		~830	o	CER_EQCDG_SS4_1_PS4_1_CC4_2P3.YYYYMM (01..31)@(CH/clouds/data/out_comp/QA_Reports/)	rm	
Collection 005		32	o	CER_EQCDB_SS4_1_PS4_1_CC4_2P3.YYYYMM (01..31)@(CH/clouds/data/out_comp/QA_Reports/)	rm	
Monthly QC				**OUTPUT:**		
Processor	1/mon/ sat	385	m	CER_EQCMG_SS4_3_PS4_3_CC4_3P2.YYYYMM(.met)@(CH/clouds/data/out_comp/QA_Reports/)	Archive,~~/QA~~, rm	
New PGE 5/31/2007	1/mon/ sat	32	m	CER_EQCMB_SS4_3_PS4_3_CC4_3P2.YYYYMM(.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.YYYYMM@(CH/clouds/CER4.1-4.3P2/rcf/pcf/)	Archive, rm	
Certified Platform(s):	1/mon/ sat	0.01	m	CER4.1-4.3P2_PCFin_SS4_3_PS4_3_CC4_3P2.YYYYMM@(CH/clouds/CER4.1-4.3P2/rcf/pcf/)	Archive, rm	
SGI 3800	1/mon/ sat	0.01	m	CER4.1-4.3P2_LogReport_SS4_3_PS4_3_CC4_3P2.YYYYMM@(CH/clouds/runlogs/)	Archive, rm	
	1/mon/ sat	0.01	m	CER4.1-4.3P2_LogStatus_SS4_3_PS4_3_CC4_3P2.YYYYMM@(CH/clouds/runlogs/)	Archive, rm	
	1/mon/ sat	0.01	m	CER4.1-4.3P2_LogUser_SS4_3_PS4_3_CC4_3P2.YYYYMM@(CH/clouds/runlogs/)	Archive, rm	
SS4.1-4:				**INPUT:**		
4.1-4.3P3				**4.1-4.2P4:**		
@1/mo./		~935	o	CER_EQCDG_SS4_1_PS4_1_CC4_2P4.YYYYMM (01..31)@(CH/clouds/data/out_comp/QA_Reports/)	rm	
Edition3		36.5	o	CER_EQCDB_SS4_1_PS4_1_CC4_2P4.YYYYMM (01..31)@(CH/clouds/data/out_comp/QA_Reports/)	rm	

Table 5. CERES PGE Description Table - Subsystem 4.0

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**
Monthly QC				**OUTPUT:**		
Processor	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	
	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	
New PGE 2/20/2008	1/mon/ sat	0.03	m	CER4.1-4.3P3_PCF_SS4_3_PS4_3_CC4_3P3.YYYYMM@(CH/clouds/CER4.5-4.3P3/rcf/pcf)	Archive, rm	
Certified	~~1/mon/ sat~~	~~0.01~~	~~m~~	~~CER4.1-4.3P3_PCFin_SS4_3_PS4_3_CC4_3P3.YYYYMM@(CH/clouds/rcf/)~~	~~Archive, rm~~	
Platform(s): SGI 3800	1/mon/ sat	0.01	m	CER4.1-4.3P3_LogReport_SS4_3_PS4_3_CC4_3P3.YYYYMM@(CH/clouds/runlogs/)	Archive, rm	
SS4.1-4:	1/mon/ sat	0.01	m	CER4.1-4.3P3_LogStatus_SS4_3_PS4_3_CC4_3P3.YYYYMM@(CH/clouds/runlogs/)	Archive, rm	
4.1-4.3P3 Continued	1/mon/ sat	0.01	m	CER4.1-4.3P3_LogUser_SS4_3_PS4_3_CC4_3P3.YYYYMM@(CH/clouds/runlogs/)	Archive, rm	

Table 6. CERES PGE Description Table - Subsystem 4.5

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

Subsystem 4.5						
PGE Name	**#/mo**	**File Size (MB)**	**m/o**	**Output Products**	**Destination**	**Target PGE**
SS4.5-6:				**INPUT:**		
4.5-6.1P1				**12.1P1**:		
@1/hr/Inst. Inversion		13.31	m	CER_MOA_SS12_PS12_CC12.YYYYMMDDHH(.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	
Certified				**4.1-4.1P1**:		
Platform(s):		203	m	CER_SSFI_SS4_4_PS4_1_CC4_1.YYYYMMDDHH@(CH/clouds/data/out_comp/data/SSF_Int)	rm, ~~NO Archive~~	
SGI 3800		0.1	m	CER_FQCI_SS4_4_PS4_1_CC4_1.YYYYMMDDHH@(CH/clouds/data/out_comp/QA_Reports)	rm	
				OUTPUT:		
(DISABLED)	744	189.3	m	CER_SSFB_SS4_5_PS4_5_CC4_5.YYYYMMDDHH(.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.YYYYMMDDHH(.met)@(CH/inversion/data/out_comp/data)	Archive, rm, meta	
	744	0.1	m	CER_GQCI_SS4_5_PS4_5_CC4_5.YYYYMMDDHH(.met)@(CH/inversion/data/out_comp/QC)	Archive,~~/QA~~, rm	
	744	0.02	m	CER_GQCA_SS4_5_PS4_5_CC4_5.YYYYMMDDHH(.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.YYYYMMDDHH@(CH/inversion/rcf)	Archive, rm	
	744	0.005	m	CER4.5-6.1P1_PCFin_SS4_5_PS4_5_CC4_5.YYYYMMDDHH@(CH/inversion/rcf)	Archive, rm	
	744	0.008	m	CER4.5-6.1P1_LogReport_SS4_5_PS4_5_CC4_5.YYYYMMDDHH@(CH/inversion/data/runlogs)	Archive, rm	
	744	0.002	m	CER4.5-6.1P1_LogStatus_SS4_5_PS4_5_CC4_5.YYYYMMDDHH@(CH/inversion/data/runlogs)	Archive, rm	
	744	0.001	m	CER4.5-6.1P1_LogUser_SS4_5_PS4_5_CC4_5.YYYYMMDDHH@(CH/inversion/data/runlogs)	Archive, rm	
SS4.5-6:				**INPUT:**		
4.5-6.1P2				**4.1-4.1P2:**		
@1/hr/Inst.		203	m	CER_SSFI_SS4_1_PS4_1_CC4_1.YYYYMMDDHH@(CH/clouds/data/out_comp/data/SSF_Int/)	rm	
Inversion		26	m	CER_SSFAI_SS4_1_PS4_1_CC4_1.YYYYMMDDHH@(CH/clouds/data/out_comp/data/SSF_Int/)	rm	
Terra		0.1	m	CER_FQCI_SS4_1_PS4_1_CC4_1.YYYYMMDDHH@(CH/clouds/data/out_comp/QA_Reports/)	rm	
				12.1P1:		
New PGE		13.31	m	CER_MOA_SS12_PS12_CC12YYYYMMDDHH(.met)@(CH/sarb/data/out_comp/data/regridmoa/)	do not remove	
4/11/02				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/)		
Certified				**2.4P1:**		
Platform(s):		0.6	m	CER_SCCD_SS2_PS2_4_CC2_4.YYYYMM15@(CH/erbelike/data/ancillary/dynamic/)	do not remove	
SGI 3800		0.02	m	CER_SCCN_SS2_PS2_4_CC2_4.YYYYMM15@(CH/erbelike/data/ancillary/dynamic/)	do not remove	

Table 6. CERES PGE Description Table - Subsystem 4.5

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

Subsystem 4.5						
PGE Name	**#/mo**	**File Size (MB)**	**m/o**	**Output Products**	**Destination**	**Target PGE**
SS4.5-6:				**OUTPUT:**		
4.5-6.1P2 Continued	744	189.3	m	CER_SSFB_SS4_5_PS4_5_CC4_8.YYYYMMDDHH(.met)@(CH/inversion/data/out_comp/data)	Archive	CER4.5-6.2P1,5.1P1, 9.2P1
	744	189.3	m	CER_SSFA_SS4_5_PS4_5_CC4_8.YYYYMMDDHH(.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_8.YYYYMMDDHH(.met)@(CH/inversion/data/out_comp/QC)	~~Archive~~, ~~/QA~~, rm, Archive	
	744	0.02	m	CER_GQCA_SS4_5_PS4_5_CC4_8.YYYYMMDDHH(.met)@(CH/inversion/data/out_comp/QC)	~~Archive~~, ~~/QA~~, rm	
	744	60	m	CER_SSF_SS4_5_PS4_5_CC4_8.YYYYMMDDHH(.met)@(CH/inversion/data/out_comp/data)	Archive, rm, meta	
	744	0.01	m	CER4.5-6.1P2_PCF_SS4_5_PS4_5_CC4_8.YYYYMMDDHH@(CH/inversion/CER4.5-6.1P2/rcf/pcf)	~~Archive~~, rm	
	744	0.005	m	CER4.5-6.1P2_PCFin_SS4_5_PS4_5_CC4_8.YYYYMMDDHH@(CH/inversion/CER4.5-6.1P2/rcf/pcf)	~~Archive~~, rm	
	744	0.05	m	CER4.5-6.1P2_LogReport_SS4_5_PS4_5_CC4_8.YYYYMMDDHH@(CH/inversion/runlogs)	~~Archive~~, rm	
	744	0.005	m	CER4.5-6.1P2_LogStatus_SS4_5_PS4_5_CC4_8.YYYYMMDDHH@(CH/inversion/runlogs)	~~Archive~~, rm	
	744	0.003	m	CER4.5-6.1P2_LogUser_SS4_5_PS4_5_CC4_8.YYYYMMDDHH@(CH/inversion/runlogs)	~~Archive~~, rm	
	744	0.16	m	CER4.5-6.1P2_QC_SS4_5_PS4_5_CC4_8.YYYYMMDDHH.tar@(CH/inversion/data/out_comp/QC)	Archive, rm	
	744	0.04	m	CER4.5-6.1P2_PCF_SS4_5_PS4_5_CC4_8.YYYYMMDDHH.tar@(CH/inversion/runlogs)	Archive, rm	
SS4.5-6:				**INPUT:**		
4.5-6.1P3				**4.1-4.1P3:**		
@1/hr/Inst.		203	m	CER_SSFI_SS4_1_PS4_1_CC4_1.YYYYMMDDHH@(CH/clouds/data/out_comp/data/SSF_Int/)	rm	
HDF Post		26	m	CER_SSFAI_SS4_1_PS4_1_CC4_1.YYYYMMDDHH@(CH/clouds/data/out_comp/data/SSF_Int/)	rm	
Processor for		0.1	m	CER_FQCI_SS4_1_PS4_1_CC4_1.YYYYMMDDHH@(CH/clouds/data/out_comp/QA_Reports/)	rm	
Aqua				**12.1P1:**		
New PGE 6/24/02		13.31	m	CER_MOA_SS12_PS12_CC12.YYYYMMDDHH(.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.YYYYMM15@(CH/erbelike/data/ancillary/dynamic/)	do not remove	
Certified		0.02	m	CER_SCCN_SS2_PS2_4_CC2_4.YYYYMM15@(CH/erbelike/data/ancillary/dynamic/)	do not remove	
Platform(s):				**OUTPUT:**		
SGI 3800	744	189.3	m	CER_SSFB_SS4_5_PS4_5_CC4_8YYYYMMDDHH(.met)@(CH/inversion/data/out_comp/data)	Archive	CER4.5-6.2P2,5.1P1, 9.2P1
	744	189.3	m	CER_SSFA_SS4_5_PS4_5_CC4_8.YYYYMMDDHH(.met) @(CH/inversion/data/out_comp/data)	Archive	CER4.5-6.2P2,5.1P1, 9.2P1

Table 6. CERES PGE Description Table - Subsystem 4.5

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

Subsystem 4.5						
PGE Name	**#/mo**	**File Size (MB)**	**m/o**	**Output Products**	**Destination**	**Target PGE**
SS4.5-6:	744	0.1	m	CER_GQCI_SS4_5_PS4_5_CC4_8.YYYYMMDDHH(.met)@(CH/inversion/data/out_comp/QC)	Archive, ~~/QA~~, rm	
4.5-6.1P3	744	0.02	m	CER_GQCA_SS4_5_PS4_5_CC4_8.YYYYMMDDHH(.met)@(CH/inversion/data/out_comp/QC)	~~/QA~~, rm	
Continued	744	60	m	CER_SSF_SS4_5_PS4_5_CC4_8.YYYYMMDDHH(.met)@(CH/inversion/data/out_comp/data)	Archive, rm, meta	
	744	0.01	m	CER4.5-6.1P3_PCF_SS4_5_PS4_5_CC4_8.YYYYMMDDHH@(CH/inversion/CER4.5-6.1P3/rcf/pcf)	rm	
	744	0.005	m	CER4.5-6.1P3_PCFin_SS4_5_PS4_5_CC4_8.YYYYMMDDHH@(CH/inversion/CER4.5-6.1P3/rcf/pcf)	rm	
	744	0.05	m	CER4.5-6.1P3_LogReport_SS4_5_PS4_5_CC4_8.YYYYMMDDHH@(CH/inversion/runlogs)	rm	
	744	0.005	m	CER4.5-6.1P3_LogStatus_SS4_5_PS4_5_CC4_8.YYYYMMDDHH@(CH/inversion/runlogs)	rm	
	744	0.003	m	CER4.5-6.1P3_LogUser_SS4_5_PS4_5_CC4_8.YYYYMMDDHH@(CH/inversion/runlogs)	rm	
	744	0.16	m	CER4.5-6.1P3_QC_SS4_5_PS4_5_CC4_8.YYYYMMDDHH.tar@(CH/inversion/data/out_comp/QC)	Archive, rm	
	744	0.04	m	CER4.5-6.1P3_PCF_SS4_5_PS4_5_CC4_8.YYYYMMDDHH.tar@(CH/inversion/runlogs)	Archive, rm	
SS4.5-6:				**INPUT:**		
4.5-6.1P4				**4.1-4.1P6:**		
@1/hr/Inst.		203	m	CER_SSFI_SS4_1_PS4_1_CC4_1P6.YYYYMMDDHH@(CH/clouds/data/out_comp/data/SSF_Int/)	rm	
Terra Edition3		26	m	CER_SSFAI_SS4_1_PS4_1_CC4_1P6.YYYYMMDDHH@(CH/clouds/data/out_comp/data/SSF_Int/)	rm	
Main		0.1	m	CER_FQCI_SS4_1_PS4_1_CC4_1P6.YYYYMMDDHH@(CH/clouds/data/out_comp/QA_Reports/)	rm	
Processor				**12.1P1:**		
New PGE 3/23/09		13.31	m	CER_MOA_SS12_PS12out_CC12.YYYYMMDDHH(.met) or CER_MOA_SS12_PS12out_CC12.H1(.met) and CER_MOA_SS12_PS12out_CC12.H2(.met)@(CH/sarb/data/out_comp/data/regridmoa)	do not remove	
				Where H1 and H2 are the ECMWF or DAS data dates (YYYYMMDDhh, where hh=00, 06, 12, 18 that are closest to DataDate, YYYYMMDDHH. H1 must be 0-6 hours earlier than YYYYMMDDHH and H2 must be 0-6 hours later than YYYYMMDDHH.		
Certified				**2.4P1:**		
Platform(s): SGI 3800		0.6	m **(See note)**	CER_SCCD_SS2_PS2_4_CC2_4.YYYYMM15@(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.YYYYMM15@(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	
				OUTPUT:		
	744	189.3	m	CER_SSFB_SS4_5_PS4_5_CC4_5.YYYYMMDDHH(.met)@(CH/inversion/data/out_comp/data)	Archive	CER4.5-6.2P3, 5.1P1, 9.2P1
	744	189.3	m	CER_SSFA_SS4_5_PS4_5_CC4_5.YYYYMMDDHH(.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.YYYYMMDDHH(.met)@(CH/inversion/data/out_comp/QC)	Archive, rm, ~~/QA~~	
	744	0.02	m	CER_GQCA_SS4_5_PS4_5_CC4_5.YYYYMMDDHH(.met)@(CH/inversion/data/out_comp/QC)	Archive, rm, ~~/QA~~	

Table 6. CERES PGE Description Table - Subsystem 4.5

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

Subsystem 4.5						
PGE Name	**#/mo**	**File Size (MB)**	**m/o**	**Output Products**	**Destination**	**Target PGE**
SS4.5-6: 4.5-6.1P4 Continued	744	60	m	CER_SSF_SS4_5_PS4_5_CC4_5.YYYYMMDDHH(.met)@(CH/inversion/data/out_comp/data)	Archive, rm, meta	
	744	0.01	m	CER4.5-6.1P4_PCF_SS4_5_PS4_5_CC4_5.YYYYMMDDHH@(CH/inversion/CER4.5-6.1P4/rcf/pcf)	rm	
	~~744~~	~~0.005~~	~~m~~	~~CER4.5-6.1P4_PCFin_SS4_5_PS4_5_CC4_5.YYYYMMDDHH@(CH/inversion/CER4.5-6.1P4/rcf/pcf)~~	~~rm~~	
	744	0.05	m	CER4.5-6.1P4_LogReport_SS4_5_PS4_5_CC4_5.YYYYMMDDHH@(CH/inversion/runlogs)	rm	
	744	0.005	m	CER4.5-6.1P4_LogStatus_SS4_5_PS4_5_CC4_5.YYYYMMDDHH@(CH/inversion/runlogs)	rm	
	744	0.03	m	CER4.5-6.1P4_LogUser_SS4_5_PS4_5_CC4_5.YYYYMMDDHH@(CH/inversion/runlogs)	rm	
	744	0.16	m	CER4.5-6.1P4_QC_SS4_5_PS4_5_CC4_5.YYYYMMDDHH.tar@(CH/inversion/data/out_comp/QC)	Archive, rm	
	744	0.04	m	CER4.5-6.1P4_PCF_SS4_5_PS4_5_CC4_5.YYYYMMDDHH.tar@(CH/inversion/runlogs)	Archive, rm	
SS4.5-6:				**INPUT:**		
4.5-6.1P5				**4.1-4.1P6:**		
@1/hr/Inst.		203	m	CER_SSFI_SS4_1_PS4_1_CC4_1P6.YYYYMMDDHH@(CH/clouds/data/out_comp/data/SSF_Int/)	rm	
Aqua Edition3		26	m	CER_SSFAI_SS4_1_PS4_1_CC4_1P6.YYYYMMDDHH@(CH/clouds/data/out_comp/data/SSF_Int/)	rm	
Main		0.1	m	CER_FQCI_SS4_1_PS4_1_CC4_1P6.YYYYMMDDHH@(CH/clouds/data/out_comp/QA_Reports/)	rm	
Processor				**12.1P1:**		
		13.31	m	CER_MOA_SS12_PS12out_CC12.YYYYMMDDHH(.met) or CER_MOA_SS12_PS12out_CC12.H1(.met) and CER_MOA_SS12_PS12out_CC12.H2(.met)@(CH/sarb/data/out_comp/data/regridmoa)	do not remove	
New PGE 3/23/09				**Where H1 and H2 are the ECMWF or DAS data dates (YYYYMMDDhh, where hh=00, 06, 12, 18 that are closest to DataDate, YYYYMMDDHH. H1 must be 0-6 hours earlier than YYYYMMDDHH and H2 must be 0-6 hours later than YYYYMMDDHH.**		
Certified				**2.4P1:**		
Platform(s): Continued		0.6	m **(See note)**	CER_SCCD_SS2_PS2_4_CC2_4.YYYYMM15@(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.YYYYMM15@(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	
				OUTPUT:		
	744	189.3	m	CER_SSFB_SS4_5_PS4_5_CC4_5.YYYYMMDDHH(.met)@(CH/inversion/data/out_comp/data)	Archive	CER4.5-6.2P3, 5.1P1, 9.2P1
	744	189.3	m	CER_SSFA_SS4_5_PS4_5_CC4_5.YYYYMMDDHH(.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.YYYYMMDDHH(.met)@(CH/inversion/data/out_comp/QC)	Archive, rm, ~~/QA~~	
	744	0.02	m	CER_GQCA_SS4_5_PS4_5_CC4_5.YYYYMMDDHH(.met)@(CH/inversion/data/out_comp/QC)	Archive, rm, ~~/QA~~	
	744	60	m	CER_SSF_SS4_5_PS4_5_CC4_5.YYYYMMDDHH(.met)@(CH/inversion/data/out_comp/data)	Archive, rm, meta	

Table 6. CERES PGE Description Table - Subsystem 4.5

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

Subsystem 4.5						
PGE Name	**#/mo**	**File Size (MB)**	**m/o**	**Output Products**	**Destination**	**Target PGE**
SS4.5-6:	744	0.01	m	CER4.5-6.1P5_PCF_SS4_5_PS4_5_CC4_5.YYYYMMDDHH@(CH/inversion/CER4.5-6.1P5/rcf/pcf)	rm	
4.5-6.1P5	~~744~~	~~0.005~~	~~m~~	~~CER4.5-6.1P5_PCFin_SS4_5_PS4_5_CC4_5.YYYYMMDDHH@(CH/inversion/CER4.5-6.1P5/rcf/pcf)~~	~~rm~~	
Continued	744	0.05	m	CER4.5-6.1P5_LogReport_SS4_5_PS4_5_CC4_5.YYYYMMDDHH@(CH/inversion/runlogs)	rm	
	744	0.005	m	CER4.5-6.1P5_LogStatus_SS4_5_PS4_5_CC4_5.YYYYMMDDHH@(CH/inversion/runlogs)	rm	
	744	0.003	m	CER4.5-6.1P5_LogUser_SS4_5_PS4_5_CC4_5.YYYYMMDDHH@(CH/inversion/runlogs)	rm	
	744	0.16	m	CER4.5-6.1P5_QC_SS4_5_PS4_5_CC4_5.YYYYMMDDHH.tar@(CH/inversion/data/out_comp/QC)	Archive, rm	
	744	0.04	m	CER4.5-6.1P5_PCF_SS4_5_PS4_5_CC4_5.YYYYMMDDHH.tar@(CH/inversion/runlogs)	Archive, rm	
SS4.5-6:				**INPUT:**		
4.5-6.2P1				**4.5-6.1P1 or 4.5-6.3P1:**		
@1/day/Inst.		205	~~m~~ o	CER_SSFB_SS4_5_PS4_5_CC4_5.YYYYMMDDHH[00..23]@(CH/inversion/data/out_comp/data)	do not remove	
SSF Subsetter				**OUTPUT:**		
New PGE						
6/21/00	31	500	m	CER_SSFS-DAY_SS4_5_PS4_5_CC4_7.YYYYMMDD(.met)@(CH/inversion/data/out_comp/data)	Archive,~~/QA~~, rm	
	31	500	m	CER_SSFS-NIT_SS4_5_PS4_5_CC4_7.YYYYMMDD(.met)@(CH/inversion/data/out_comp/data)	Archive,~~/QA~~, rm	
Certified	31	0.01	m	CER4.5-6.2P1_PCF_SS4_5_PS4_5_CC4_7.YYYYMMDD@(CH/inversion/rcf)	Archive, rm	
Platform(s):	31	0.004	m	CER4.5-6.2P1_PCFin_SS4_5_PS4_5_CC4_7.YYYYMMDD@(CH/inversion/rcf)	Archive, rm	
SGI 3800	31	0.01	m	CER4.5-6.2P1_LogReport_SS4_5_PS4_5_CC4_7.YYYYMMDD@(CH/inversion/data/runlogs)	Archive, rm	
	31	0.004	m	CER4.5-6.2P1_LogStatus_SS4_5_PS4_5_CC4_7.YYYYMMDD@(CH/inversion/data/runlogs)	Archive, rm	
(DISABLED)	31	0.0004	m	CER4.5-6.2P1_LogUser_SS4_5_PS4_5_CC4_7.YYYYMMDD@(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.		205	~~m~~ o	CER_SSFB_SS4_5_PS4_5_CC4_5.YYYYMMDDHH[00..23]@(CH/inversion/data/out_comp/data)	do not remove	
SSF Subset		26	o	CER_SSFA_SS4_5_PS4_5_CC4_5.YYYYMMDDHH[00..23]@(CH/inversion/data/out_comp/data)	do not remove	
New PGE				**This is an ancillary file created at the SCF by the Clouds Working Group and delivered to the ASDC.**		
4/11/02		0.003	m	CER_SSF_SCOOLRegions_011000.YYYYMM@(CH/inversion/ancillary/SCOOL/)	do not remove	
				OUTPUT:		
Certified	31	500	m	CER_SSFS-DAY_SS4_5_PS4_5_CC4_9.YYYYMMDD(.met)@(CH/inversion/data/out_comp/data)	Archive,~~/QA~~, rm	
Platform(s):	31	500	m	CER_SSFS-NIT_SS4_5_PS4_5_CC4_9.YYYYMMDD(.met)@(CH/inversion/data/out_comp/data)	Archive,~~/QA~~, rm	
SGI 3800	31	100	m	CER_SSFAS-DAY_SS4_5_PS4_5_CC4_9.YYYYMMDD(.met)@(CH/inversion/data/out_comp/data)	Archive, rm	
	31	14	~~m~~ o	CER_SSFB-nadir_$SS4_5_$PS4_5_$CC4_9.YYYYMMDD (.met)@(CH/inversion/data/out_comp/data)	Archive, rm	
	31	7	~~m~~ o	CER_SSF-nadir_$SS4_5_$PS4_5_$CC4_9.YYYYMMDD (.met)@(CH/inversion/data/out_comp/data)	Archive, rm	
	31	21	m	CER_SSFB-val_$SS4_5_$PS4_5_$CC4_9.YYYYMMDD(.met)@(CH/inversion/data/out_comp/data)	Archive~~, rm~~	CER4.5-6.4P1

Table 6. CERES PGE Description Table - Subsystem 4.5

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

Subsystem 4.5						
PGE Name	**#/mo**	**File Size (MB)**	**m/o**	**Output Products**	**Destination**	**Target PGE**
SS4.5-6: 4.5-6.2P2	31	2	m	CER_SSFA-val_$SS4_5_$PS4_5_$CC4_9.YYYYMMDD(.met)@(CH/inversion/data/out_comp/data)	Archive~~, rm~~	CER4.5-6.4P1
Continued	31	5	~~m~~ o	CER_SSFS-scool-DAY_$SS4_5_$PS4_5_$CC4_9.YYYYMMDD(.met)@(CH/inversion/data/out_comp/data)	Archive, rm	
	31	5	~~m~~ o	CER_SSFS-scool-NIT_$SS4_5_$PS4_5_$CC4_9.YYYYMMDD(.met)@(CH/inversion/data/out_comp/data)	Archive, rm	
	31	0.01	m	CER4.5-6.2P2_PCF_SS4_5_PS4_5_CC4_9.YYYYMMDD@(CH/inversion/CER4.5-6.2P2/rcf/pcf)	~~Archive~~, rm	
	31	0.005	m	CER4.5-6.2P2_PCFin_SS4_5_PS4_5_CC4_9.YYYYMMDD@(CH/inversion/CER4.5-6.2P2/rcf/pcf)	~~Archive~~, rm	
	31	0.015	m	CER4.5-6.2P2_LogReport_SS4_5_PS4_5_CC4_9.YYYYMMDD@(CH/inversion/runlogs)	~~Archive~~, rm	
	31	0.008	m	CER4.5-6.2P2_LogStatus_SS4_5_PS4_5_CC4_9.YYYYMMDD@(CH/inversion/runlogs)	~~Archive~~, rm	
	31	0.001	m	CER4.5-6.2P2_LogUser_SS4_5_PS4_5_CC4_9.YYYYMMDD@(CH/inversion/runlogs)	~~Archive~~, rm	
	31	0.06	m	CER4.5-6.2P2_PCF_SS4_5_PS4_5_CC4_9.YYYYMMDDHH.tar@(CH/inversion/runlogs)	Archive, rm	
SS4.5-6:				**INPUT:**		
4.5-6.2P3				**4.5-6.1P4 or 4.5-6.1P5:**		
@1/day/Inst.		205	o	CER_SSFB_SS4_5_PS4_5_CC4_5.YYYYMMDDHH (HH = 00..23)@(CH/inversion/data/out_comp/data)	do not remove	
SSF Daily		26	o	CER_SSFA_SS4_5_PS4_5_CC4_5.YYYYMMDDHH (HH = 00..23)@(CH/inversion/data/out_comp/data)	do not remove	
Subset				**The two above files are optional if they do not exist, but at least one hour must exit.**		
Post Processor		0.003	m	CER_SSF_SCOOLRegions_011000.YYYYMM@(CH/inversion/ancillary/SCOOL/)	do not remove	
				The above file is an ancillary file created by the SCOOL Working Group and delivered to the ASDC.		
New PGE				**OUTPUT:**		
3/23/09	31	500	m	CER_SSFS-DAY_SS4_5_PS4_5_CC4_9.YYYYMMDD(.met)@(CH/inversion/data/out_comp/data)	Archive, rm	
	31	500	m	CER_SSFS-NIT_SS4_5_PS4_5_CC4_9.YYYYMMDD(.met)@(CH/inversion/data/out_comp/data)	Archive, rm	
	31	100	m	CER_SSFAS-DAY_SS4_5_PS4_5_CC4_9.YYYYMMDD(.met)@(CH/inversion/data/out_comp/data)	Acrhive, rm	
Certified	31	14	o	CER_SSFB-nadir_$SS4_5_$PS4_5_$CC4_9.YYYYMMDD (.met)@(CH/inversion/data/out_comp/data)	Acrhive, rm	
Platform(s):	31	7	o	CER_SSF-nadir_$SS4_5_$PS4_5_$CC4_9.YYYYMMDD (.met)@(CH/inversion/data/out_comp/data)	Archive, rm	
SGI 3800	31	21	m	CER_SSFB-val_$SS4_5_$PS4_5_$CC4_9.YYYYMMDD(.met)@(CH/inversion/data/out_comp/data)	Archive	CER4.5-6.4P2
	31	2	m	CER_SSFA-val_$SS4_5_$PS4_5_$CC4_9.YYYYMMDD(.met)@(CH/inversion/data/out_comp/data)	Archive	CER4.5-6.4P2
	31	5	o	CER_SSFS-scool-DAY_$SS4_5_$PS4_5_$CC4_9.YYYYMMDD(.met)@(CH/inversion/data/out_comp/data)	Archive, rm	
	31	5	o	CER_SSFS-scool-NIT_$SS4_5_$PS4_5_$CC4_9.YYYYMMDD(.met)@(CH/inversion/data/out_comp/data)	Archive, rm	
	31	0.01	m	CER4.5-6.2P3_PCF_SS4_5_PS4_5_CC4_9.YYYYMMDD@(CH/inversion/CER4.5-6.2P3/rcf/pcf)	rm	
	~~31~~	~~0.005~~		~~CER4.5-6.2P3_PCFin_SS4_5_PS4_5_CC4_9.YYYYMMDD@(CH/inversion/CER4.5-6.2P3/rcf/pcf)~~	~~rm~~	
	31	0.015	m	CER4.5-6.2P3_LogReport_SS4_5_PS4_5_CC4_9.YYYYMMDD@(CH/inversion/runlogs)	rm	
	31	0.008	m	CER4.5-6.2P3_LogStatus_SS4_5_PS4_5_CC4_9.YYYYMMDD@(CH/inversion/runlogs)	rm	
	31	0.001	m	CER4.5-6.2P3_LogUser_SS4_5_PS4_5_CC4_9.YYYYMMDD@(CH/inversion/runlogs)	rm	

Table 6. CERES PGE Description Table - Subsystem 4.5

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

Subsystem 4.5						
PGE Name	**#/mo**	**File Size (MB)**	**m/o**	**Output Products**	**Destination**	**Target PGE**
SS4.5-6: 4.5-6.2P3 Continued	31	0.06	m	CER4.5-6.2P3_PCF_SS4_5_PS4_5_CC4_9.YYYYMMDD.tar@(CH/inversion/runlogs)	Archive, rm	
SS4.5-6:				**INPUT:**		
4.5-6.2P4				**4.5-6.5P4 or 4.5-6.5P5:**		
@1/day		205	o	CER_SSFB_SS4_5_PS4_5_CC4_5.YYYYMMDDHH (HH = 00..23)@(CH/inversion/data/out_comp/data)	do not remove	
SSF Subset		26	o	CER_SSFA_SS4_5_PS4_5_CC4_5.YYYYMMDDHH (HH = 00..23)@(CH/inversion/data/out_comp/data)	do not remove	
Postprocessor				**The two above files are optional if they do not exist, but at least one hour must exist.**		
for Terra and				**This is an ancillary file created by the SCOOL Working Group and delivered to the ASDC:**		
Aqua		0.003	m	CER_SSF_SCOOLRegions_011000.YYYYMM@(CH/inversion/ancillary/SCOOL/)	do not remove	
Processing for				**OUTPUT:**		
Edition3	31	500	m	CER_SSFS-DAY_SS4_5_PS4_5_CC4_9.YYYYMMDD(.met)@(CH/inversion/data/out_comp/data)	Archive, rm	
	31	500	m	CER_SSFS-NIT_SS4_5_PS4_5_CC4_9.YYYYMMDD(.met)@(CH/inversion/data/out_comp/data)	Archive, rm	
	31	100	m	CER_SSFAS-DAY_SS4_5_PS4_5_CC4_9.YYYYMMDD(.met)@(CH/inversion/data/out_comp/data)	Acrhive, rm	
New PGE	31	14	o	CER_SSFB-nadir_$SS4_5_$PS4_5_$CC4_9.YYYYMMDD (.met)@(CH/inversion/data/out_comp/data)	Acrhive, rm	
8/10/10	31	7	o	CER_SSF-nadir_$SS4_5_$PS4_5_$CC4_9.YYYYMMDD (.met)@(CH/inversion/data/out_comp/data)	Archive, rm	
	31	21	m	CER_SSFB-val_$SS4_5_$PS4_5_$CC4_9.YYYYMMDD(.met)@(CH/inversion/data/out_comp/data)	Archive	CER4.5-6.4P2
	31	2	m	CER_SSFA-val_$SS4_5_$PS4_5_$CC4_9.YYYYMMDD(.met)@(CH/inversion/data/out_comp/data)	Archive	CER4.5-6.4P2
Certified	31	5	o	CER_SSFS-scool-DAY_$SS4_5_$PS4_5_$CC4_9.YYYYMMDD(.met)@(CH/inversion/data/out_comp/data)	Archive, rm	
Platform(s):	31	5	o	CER_SSFS-scool-NIT_$SS4_5_$PS4_5_$CC4_9.YYYYMMDD(.met)@(CH/inversion/data/out_comp/data)	Archive, rm	
IBM/Linux	31	0.01	m	CER4.5-6.2P4_PCF_SS4_5_PS4_5_CC4_9.YYYYMMDD@(CH/inversion/CER4.5-6.2P4/rcf/pcf)	rm	
Cluster	31	0.015	m	CER4.5-6.2P4_LogReport_SS4_5_PS4_5_CC4_9.YYYYMMDD@(CH/inversion/runlogs)	rm	
	31	0.008	m	CER4.5-6.2P4_LogStatus_SS4_5_PS4_5_CC4_9.YYYYMMDD@(CH/inversion/runlogs)	rm	
	31	0.001	m	CER4.5-6.2P4_LogUser_SS4_5_PS4_5_CC4_9.YYYYMMDD@(CH/inversion/runlogs)	rm	
	31	0.06	m	CER4.5-6.2P4_PCF_SS4_5_PS4_5_CC4_9.YYYYMMDDHH.tar@(CH/inversion/runlogs)	Archive, rm	
SS4.5-6:				**INPUT:**		
4.5-6.3P1				**12.1P1**:		
@1/hr/Inst. Inversion-Only		13.31	m	CER_MOA_SS12_PS12_CC12.YYYYMMDDHH(.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:		
New PGE 6/19/01		205	~~m~~ o	CER_SSFB_SS4_5_PS4_6_CC4_6.YYYYMMDDHH[00..23]@(CH/inversion/data/out_comp/data)	rm	
		0.1	m	CER_GQCI_SS4_5_PS4_6_CC4_6.YYYYMMDDHH@(CH/inversion/data/out_comp/QC)	rm	

Table 6. CERES PGE Description Table - Subsystem 4.5

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

Subsystem 4.5						
PGE Name	**#/mo**	**File Size (MB)**	**m/o**	**Output Products**	**Destination**	**Target PGE**
Certified Platform(s): SGI 3800				**OUTPUT:**		
	744	189.3	m	CER_SSFB_SS4_5_PS4_5_CC4_5.YYYYMMDDHH(.met)@(CH/inversion/data/out_comp/data)	Archive	CER 4.5-6.2P1,5.1P1, 9.2P1
(DISABLED)	744	60	m	CER_SSF_SS4_5_PS4_5_CC4_5.YYYYMMDDHH(.met)@(CH/inversion/data/out_comp/data)	Archive, rm, meta	
	744	0.1	m	CER_GQCI_SS4_5_PS4_5_CC4_5.YYYYMMDDHH(.met)@(CH/inversion/data/out_comp/QC)	Archive, ~~/QA~~, rm	
SS4.5-6:	744	0.01	m	CER4.5-6.3P1_PCF_SS4_5_PS4_5_CC4_5.YYYYMMDDHH@(CH/inversion/rcf)	Archive, rm	
4.5-6.3P1	744	0.004	m	CER4.5-6.3P1_PCFin_SS4_5_PS4_5_CC4_5.YYYYMMDDHH@(CH/inversion/rcf)	Archive, rm	
Continued	744	0.008	m	CER4.5-6.3P1_LogReport_SS4_5_PS4_5_CC4_5.YYYYMMDDHH@(CH/inversion/data/runlogs)	Archive, rm	
	744	0.002	m	CER4.5-6.3P1_LogStatus_SS4_5_PS4_5_CC4_5.YYYYMMDDHH@(CH/inversion/data/runlogs)	Archive, rm	
	744	0.001	m	CER4.5-6.3P1_LogUser_SS4_5_PS4_5_CC4_5.YYYYMMDDHH@(CH/inversion/data/runlogs)	Archive, rm	
SS4.5-6:				**INPUT:**		
4.5-6.3P2				**4.5-6.1P2 or 4.5-6.3P2:**		
@1/hr/Inst.		189.3	o	CER_SSFB_SS4_5_PS4_6_CC4_6.YYYYMMDDHH (HH = 00 .. 23)@(CH/inversion/data/out_comp/data/)	rm	
Inversion-Only		26	m	CER_SSFA_SS4_5_PS4_6_CC4_6.YYYYMMDDHH CER_SSFA_SS4_5_PS4_6_CC4_6.YYYYMMDDHH(.met)@(CH/inversion/data/out_comp/data/)	rm	
Processor for		0.1	m	CER_GQCI_SS4_5_PS4_6_CC4_6.YYYYMMDDHH@(CH/inversion/data/out_comp/QC/)	rm	
Terra				**12.1P2:**		
		13.31	m	CER_MOA_SS12_PS12_CC12.YYYYMMDDHH(.met)@(CH/sarb/data/out_comp/data/regridmoa/) or	do not remove	
New PGE 9/03/03				CER_MOA_SS12_PS12_CC12.H1(.met), CER_MOA_SS12_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.		
Certified				**2.4P1:**		
Platform(s):		0.6	m	CER_SCCD_SS2_PS2_4_CC2_4.YYYYMM15@(CH/erbelike/data/ancillary/dynamic/)	do not remove	
SGI 3800		0.02	m	CER_SCCN_SS2_PS2_4_CC2_4.YYYYMM15@(CH/erbelike/data/ancillary/dynamic/)	do not remove	
				The above two files are mandatory, unless PS4_7 = 'DefaultSCC,' and then the default Spectral Correction Coefficients in CERESlib will be used.		
				OUTPUT:		
	744	189.3	m	CER_SSFB_SS4_5_PS4_5_CC4_5.YYYYMMDDHH(.met)@(CH/inversion/data/out_comp/data)	Archive	CER 4.5-6.2P2, 5.1P1, 9.2P1
	744	26	m	CER_SSFA_SS4_5_PS4_5_CC4_5.YYYYMMDDHH(.met)@(CH/inversion/data/out_comp/data)	Archive	CER 4.5-6.2P2, 5.1P1, 9.2P1
	744	60	m	CER_SSF_SS4_5_PS4_5_CC4_5.YYYYMMDDHH(.met)@(CH/inversion/data/out_comp/data)	Archive, rm, meta	
	744	0.1	m	CER_GQCI_SS4_5_PS4_5_CC4_5.YYYYMMDDHH(.met)@(CH/inversion/data/out_comp/QC)	Archive, ~~/QA~~, rm	

Table 6. CERES PGE Description Table - Subsystem 4.5

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

Subsystem 4.5						
PGE Name	**#/mo**	**File Size (MB)**	**m/o**	**Output Products**	**Destination**	**Target PGE**
SS4.5-6:	744	0.01	m	CER4.5-6.3P2_PCF_SS4_5_PS4_5_CC4_5.YYYYMMDDHH@(CH/inversion/CER4.5-6.3P2/rcf/pcf)	rm	
4.5-6.3P2	744	0.004	m	CER4.5-6.3P2_PCFin_SS4_5_PS4_5_CC4_5.YYYYMMDDHH@(CH/inversion/CER4.5-6.3P2/rcf/pcf)	rm	
Continued	744	0.008	m	CER4.5-6.3P2_LogReport_SS4_5_PS4_5_CC4_5.YYYYMMDDHH@(CH/inversion/runlogs)	rm	
	744	0.002	m	CER4.5-6.3P2_LogStatus_SS4_5_PS4_5_CC4_5.YYYYMMDDHH@(CH/inversion/runlogs)	rm	
	744	0.001	m	CER4.5-6.3P2_LogUser_SS4_5_PS4_5_CC4_5.YYYYMMDDHH@(CH/inversion/runlogs)	rm	
	744	0.16	m	CER4.5-6.3P2_QC_SS4_5_PS4_5_CC4_5.YYYYMMDDHH.tar@(CH/inversion/data/out_comp/QC)	Archive, rm	
	744	0.04	m	CER4.5-6.3P2_PCF_SS4_5_PS4_5_CC4_5.YYYYMMDDHH.tar@(CH/inversion/runlogs)	Archive, rm	
SS4.5-6:				**INPUT:**		
4.5-6.3P3				**4.5-6.1P3 or 4.5-6.3P3:**		
@1/hourly/		189.3	o	CER_SSFB_SS4_5_PS4_6_CC4_6.YYYYMMDDHH (HH=00 .. 23)@(CH/inversion/data/out_comp/data/)	rm	
Inst. Alt. Main		26	m	CER_SSFA_SS4_5_PS4_6_CC4_6.YYYYMMDDHH@(CH/inversion/data/out_comp/data/) and CER_SSFA_SS4_5_PS4_6_CC4_6.YYYYMMDDHH.met@(CH/inversion/data/out_comp/data/)	rm	
Processor and		0.1	m	CER_GQCI_SS4_5_PS4_6_CC4_6.YYYYMMDDHH@(CH/inversion/data/out_comp/QC/)	rm	
HDF				**12.1P1:**		
Processor for Aqua **New PGE**		13.31	m	CER_MOA_SS12_PS12_CC12.YYYYMMDDHH@(CH/sarb/data/out_comp/data/regridmoa/) and CER_MOA_SS12_PS12_CC12.YYYYMMDDHH.met@(CH/sarb/data/out_comp/data/regridmoa/) or CER_MOA_SS12_PS12_CC12.H1, CER_MOA_SS12_PS12_CC12.H1.met@(CH/sarb/data/out_comp/data/regridmoa/), CER_MOA_SS12_PS12_CC12.H2, CER_MOA_SS12_PS12_CC12.H2.met@(CH/sarb/data/out_comp/data/regridmoa/)	do not remove	
12/9/2003				**2.4P1:**		
		0.6	m	CER_SCCD_SS2_PS2_4_CC2_4.YYYYMM15@(CH/erbelike/data/ancillary/dynamic/)	do not remove	
Certified		0.02	m	CER_SCCN_SS2_PS2_4_CC2_4.YYYYMM15@(CH/erbelike/data/ancillary/dynamic/)	do not remove	
Platform(s): SGI 3800				**The above two files are mandatory, unless PS4_7 = 'DefaultSCC,' and then the default Spectral Corrections Coefficients in CERESlib will be used.**		
				OUTPUT:		
	744	189.3	m	CER_SSFB_SS4_5_PS4_5_CC4_5.YYYYMMDDHH(.met)@(CH/inversion/data/out_comp/data)	Archive	CER4.5-6.2P2, 5.1P1, 9.2P1
	744	26	m	CER_SSFA_SS4_5_PS4_5_CC4_5.YYYYMMDDHH(.met)@(CH/inversion/data/out_comp/data)	Archive	CER4.5-6.2P2, 5.1P1, 9.2P1
	744	60	m	CER_SSF_SS4_5_PS4_5_CC4_5.YYYYMMDDHH(.met)@(CH/inversion/data/out_comp/data)	Archive, rm, meta	
	744	0.1	m	CER_GQCI_SS4_5_PS4_5_CC4_5.YYYYMMDDHH(.met)@(CH/inversion/data/out_comp/QC)	Archive, ~~/QA~~, rm	
	744	0.1	m	CER4.5-6.3P3_PCF_SS4_5_PS4_5_CC4_5.YYYYMMDDHH@(CH/inversion/CER4.5-6.3P3/rcf/pcf)	rm	
	744	0.04	m	CER4.5-6.3P3_PCFin_SS4_5_PS4_5_CC4_5.YYYYMMDDHH@(CH/inversion/CER4.5-6.3P3/rcf/pcf)	rm	
	744	0.008	m	CER4.5-6.3P3_LogReport_SS4_5_PS4_5_CC4_5.YYYYMMDDHH@(CH/inversion/runlogs)	rm	
	744	0.002	m	CER4.5-6.3P3_LogStatus_SS4_5_PS4_5_CC4_5.YYYYMMDDHH@(CH/inversion/runlogs)	rm	
	744	0.001	m	CER4.5-6.3P3_LogUser_SS4_5_PS4_5_CC4_5.YYYYMMDD@(CH/inversion/runlogs)	rm	

Table 6. CERES PGE Description Table - Subsystem 4.5

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

Subsystem 4.5						
PGE Name	**#/mo**	**File Size (MB)**	**m/o**	**Output Products**	**Destination**	**Target PGE**
4.5-6.3P3	744	0.16	m	CER4.5-6.3P3_QC_SS4_5_PS4_5_CC4_5.YYYYMMDDHH.tar@(CH/inversion/data/out_comp/QC)	Archive, rm	
Continued	744	0.04	m	CER4.5-6.3P3_PCF_SS4_5_PS4_5_CC4_5.YYYYMMDDHH.tar@(CH/inversion/runlogs)	Archive, rm	
SS4.5-6:				**INPUT:**		
4.5-6.4P1				**4.5-6.2P2:**		
@1/month/ Inst.		35	o	CER_SSFB-val_SS4_5_PS4_5_CC4_9.YYYYMMDD (DD = 00 .. 31) @(CH/inversion/data/out_comp/data/)	rm	
SSF		4.5	o	CER_SSFA-val_SS4_5_PS4_5_CC4_9.YYYYMMDD (DD = 00 .. 31)@(CH/inversion/data/out_comp/data/)	rm	
Validation				**OUTPUT:**		
Site Processor	1	1100	m	CER_SSFB-valmm_SS4_5_PS4_5_CC4_10.YYYYMM(.met)@(CH/inversion/data/out_comp/data)	Archive, rm	
for Terra	1	135	m	CER_SSFA-valmm_SS4_5_PS4_5_CC4_10.YYYYMM(.met)@(CH/inversion/data/out_comp/data)	Archive, rm	
	1	0.02	m	CER_GQCA-val_SS4_5_PS4_5_CC4_10.YYYYMM(.met)@(CH/inversion/data/out_comp/QC)	Archive, rm	
New PGE	1	0.01	m	CER4.5-6.4P1_PCF_SS4_5_PS4_5_CC4_10.YYYYMM@(CH/inversion/CER4.5-6.4P1/rcf/pcf)	rm	
9/03/03	1	0.005	m	CER4.5-6.4P1_PCFin_SS4_5_PS4_5_CC4_10.YYYYMM@(CH/inversion/CER4.5-6.4P1/rcf/pcf)	rm	
	1	0.015	m	CER4.5-6.4P1_LogReport_SS4_5_PS4_5_CC4_10.YYYYMM@(CH/inversion/runlogs)	rm	
Certified	1	0.008	m	CER4.5-6.4P1_LogStatus_SS4_5_PS4_5_CC4_10.YYYYMM@(CH/inversion/runlogs)	rm	
Platform(s):	1	0.001	m	CER4.5-6.4P1_LogUser_SS4_5_PS4_5_CC4_10.YYYYMM@(CH/inversion/runlogs)	rm	
SGI 3800	1	0.06	m	CER4.5-6.4P1_PCF_SS4_5_PS4_5_CC4_10.YYYYMM.tar@(CH/inversion/runlogs)	Archive, rm	
SS4.5-6:				**INPUT:**		
4.5-6.4P2				**4.5-6.2P3:**		
@1/month/		35		CER_SSFB-val_SS4_5_PS4_5_CC4_9.YYYYMMDD (DD = 00 .. 31)@(CH/inversion/data/out_comp/data/)	rm	
Inst.		4.5	o	CER_SSFA-val_SS4_5_PS4_5_CC4_9.YYYYMMDD (DD = 00 .. 31)@(CH/inversion/data/out_comp/data/)	rm	
SSF Monthly				**The above two files are optional if they do not exist, but at least one hour must exist.**		
Subset Post				**OUTPUT:**		
Processor	1	1100	m	CER_SSFB-valmm_SS4_5_PS4_5_CC4_10.YYYYMM(.met)@(CH/inversion/data/out_comp/data)	Archive, rm	
New PGE	1	135	m	CER_SSFA-valmm_SS4_5_PS4_5_CC4_10.YYYYMM(.met)@(CH/inversion/data/out_comp/data)	Archive, rm	
03/23/09	1	0.02	m	CER_GQCA-val_SS4_5_PS4_5_CC4_10.YYYYMM(.met)@(CH/inversion/data/out_comp/QC)	Archive, rm	
SS4.5-6:	1	0.01	m	CER4.5-6.4P2_PCF_SS4_5_PS4_5_CC4_10.YYYYMM@(CH/inversion/CER4.5-6.4P2/rcf/pcf)	rm	
4.5-6.4P2	~~1~~	~~0.005~~	~~m~~	~~CER4.5-6.4P2_PCFin_SS4_5_PS4_5_CC4_10.YYYYMM@(CH/inversion/CER4.5-6.4P2/rcf/pcf)~~	~~rm~~	
Continued	1	0.015	m	CER4.5-6.4P2_LogReport_SS4_5_PS4_5_CC4_10.YYYYMM@(CH/inversion/runlogs)	rm	
Certified	1	0.008	m	CER4.5-6.4P2_LogStatus_SS4_5_PS4_5_CC4_10.YYYYMM@(CH/inversion/runlogs)	rm	
Platform(s):	1	0.001	m	CER4.5-6.4P2_LogUser_SS4_5_PS4_5_CC4_10.YYYYMM@(CH/inversion/runlogs)	rm	
SGI 3800	1	0.06	m	CER4.5-6.4P2_PCF_SS4_5_PS4_5_CC4_10.YYYYMM.tar@(CH/inversion/runlogs)	Archive, rm	
SS4.5-6:				**INPUT:**		
4.5-6.5P2				**4.5-6.1P2 or 4.5-6.3P2:**		
@1 per data hr.		189.3	m	CER_SSFB_SS4_5_PS4_6_CC4_6.YYYYMMDDHH @(CH/inversion/data/out_comp/data/) (HH = 00 .. 23) **The DataDate must match the Runtime Parameters: YYYY,MM,DD,HH**	rm	

Table 6. CERES PGE Description Table - Subsystem 4.5

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

Subsystem 4.5						
PGE Name	**#/mo**	**File Size (MB)**	**m/o**	**Output Products**	**Destination**	**Target PGE**
Alternate Main Processor and HDF Post-processor for Terra using Instrument Scan (IES) data		26	m	CER_SSFA_SS4_5_PS4_6_CC4_6.YYYYMMDDHH (.met)@(CH/inversion/data/out_comp/data/) **The DataDate must match the Runtime Parameters: YYYY,MM,DD,HH**	rm	
		.1	m	CER_GQCI_SS4_5_PS4_6_CC4_6.YYYYMMDDHH@(CH/inversion/data/out_comp/QC/) **The DataDate must match the Runtime Parameters: YYYY,MM,DD,HH**	rm	
				12.1P1:		
		13.31	m	CER_MOA_SS12_PS12_CC12.YYYYMMDDHH (.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/) **H1 and H2 are the ECMWF or DAS data dates (YYYYMMDDhh, where hh= 00, 06, 12, 18) that are closest to DataDate, YYYYMMDDHH. H1 must be 0-6 hours earlier than YYYMMDDHH and H2 must be 0-6 hours later than YYYYMMDDHH. The DataDate must match the Runtime Parameters: YYYY,MM,DD,HH.**	Do not remove	
New PGE 11/23/09				**2.4P1:**		
		.6	m	CER_SCCD_SS2_PS2_4_CC2_4.YYYYMM15@(CH/erbelike/data/ancillary/dynamic/) **The DataDate must match the Runtime Parameters: YYYY,MM** **NOTE: This file is Mandatory, unless $PS4_7 = 'DefaultSCC', and then the default Spectral Correction Coefficients in CERESlib will be used.**	Do not remove	
Certified Platform(s): IBM/Linux Cluster		.02	m	CER_SCCN_SS2_PS2_4_CC2_4.YYYYMM15@(CH/erbelike/data/ancillary/dynamic/) **The DataDate must match the Runtime Parameters: YYYY,MM** **NOTE: This file is Mandatory, unless $PS4_7 = 'DefaultSCC', and then the default Spectral Correction Coefficients in CERESlib will be used.**	Do not remove	
				1.1P3:		
		32	m	CER_IES_SS1_PS1_CC1.YYYYMMDDHH @(CH/instrument/data/int_prod/) (HH = 00 .. 23) **The DataDate must match the Runtime Parameters: YYYY,MM,DD,HH**	rm	
SS4.5-6: 4.5-6.5P2 Continued				**OUTPUT:**		
	744	189.3	m	CER_SSFB_$SS4_5_$PS4_5_$CC4_5.YYYYMMDDHH (.met) @($CH/inversion/data/out_comp/data)	Archive	CER4.5-6.2P2, 5.1P1, 9.2P1
	744	26	m	CER_SSFA_$SS4_5_$PS4_5_$CC4_5.YYYYMMDDHH (.met) @($CH/inversion/data/out_comp/data)	Archive	CER4.5-6.2P2, 5.1P1, 9.2P1
	744	60	m	CER_SSF_$SS4_5_$PS4_5_$CC4_5.YYYYMMDDHH (.met)@($CH/inversion/data/out_comp/data)	Archive, rm	
	744	.1	m	CER_GQCI_$SS4_5_$PS4_5_$CC4_5.YYYYMMDDHH (.met)@($CH/inversion/data/out_comp/QC)	Archive, rm	
	744	.01	m	CER4.5-6.5P2_PCF_$SS4_5_$PS4_5_$CC4_5.YYYYMMDDHH@($CH/inversion/CER4.5-6.5P2/rcf/pcf)	rm	
	744	.008	m	CER4.5-6.5P2_LogReport_$SS4_5_$PS4_5_$CC4_5.YYYYMMDDHH@($CH/inversion/runlogs)	rm	
	744	.002	m	CER4.5-6.5P2_LogStatus_$SS4_5_$PS4_5_$CC4_5.YYYYMMDDHH@($CH/inversion/runlogs)	rm	
	744	.001	m	CER4.5-6.5P2_LogUser_$SS4_5_$PS4_5_$CC4_5.YYYYMMDDHH@($CH/inversion/runlogs)	rm	
	744	.16	m	CER4.5-6.5P2_QC_$SS4_5_$PS4_5_$CC4_5.YYYYMMDDHH.tar @($CH/inversion/data/out_comp/QC)	Archive, rm	

Table 6. CERES PGE Description Table - Subsystem 4.5

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

Subsystem 4.5						
PGE Name	**#/mo**	**File Size (MB)**	**m/o**	**Output Products**	**Destination**	**Target PGE**
4.5-6.5P2 Continued	744	.04	m	CER4.5-6.5P2_PCF_$SS4_5_$PS4_5_$CC4_5.YYYYMMDDHH.tar@($CH/inversion/runlogs)	Archive, rm	
SS4.5-6:				**INPUT:**		
4.5-6.5P3				**4.5-6.1P3 or 4.5-6.5P3:**		
@1 per data hr.		189.3	m	CER_SSFB_SS4_5_PS4_6_CC4_6.YYYYMMDDHH @(CH/inversion/data/out_comp/data/) (HH = 00 .. 23) **The DataDate must match the Runtime Parameters: YYYY,MM,DD,HH**	rm	
Alternate				**4.5-6.1P3 or 4.5-6.3P3:**		
Main Processor and		26	m	CER_SSFA_SS4_5_PS4_6_CC4_6.YYYYMMDDHH (.met)@(CH/inversion/data/out_comp/data/) **The DataDate must match the Runtime Parameters: YYYY,MM,DD,HH**	rm	
HDF Post-processor for		.1	m	CER_GQCI_SS4_5_PS4_6_CC4_6.YYYYMMDDHH@(CH/inversion/data/out_comp/QC/) **The DataDate must match the Runtime Parameters: YYYY,MM,DD,HH**	rm	
Aqua using				**12.1P1:**		
Instrument Scan (IES) data		13.31	m	CER_MOA_SS12_PS12_CC12.YYYYMMDDHH (.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/) **H1 and H2 are the ECMWF or DAS data dates (YYYYMMDDhh, where hh= 00, 06, 12, 18) that are closest to DataDate, YYYYMMDDHH. H1 must be 0-6 hours earlier than YYYMMDDHH and H2 must be 0-6 hours later than YYYYMMDDHH. The DataDate must match the Runtime Parameters: YYYY,MM,DD,HH.**	Do not remove	
New PGE				**2.4P1:**		
11/23/09		.6	m	CER_SCCD_SS2_PS2_4_CC2_4.YYYYMM15@(CH/erbelike/data/ancillary/dynamic/) **The DataDate must match the Runtime Parameters: YYYY,MM** **NOTE: This file is Mandatory, unless $PS4_7 = 'DefaultSCC', and then the default Spectral Correction Coefficients in CERESlib will be used.**	Do not remove	
		.02	m	CER_SCCN_SS2_PS2_4_CC2_4.YYYYMM15@(CH/erbelike/data/ancillary/dynamic/) **The DataDate must match the Runtime Parameters: YYYY,MM** **NOTE: This file is Mandatory, unless $PS4_7 = 'DefaultSCC', and then the default Spectral Correction Coefficients in CERESlib will be used.**	Do not remove	
				1.1P5:		
		32	m	CER_IES_SS1_PS1_CC1.YYYYMMDDHH @(CH/instrument/data/int_prod/) (HH = 00 .. 23) **The DataDate must match the Runtime Parameters: YYYY,MM,DD,HH**	rm	
				OUTPUT:		
Certified Platform(s): IBM/Linux	744	189.3	m	CER_SSFB_$SS4_5_$PS4_5_$CC4_5.YYYYMMDDHH (.met) @($CH/inversion/data/out_comp/data)	Archive	CER4.5-6.2P2, 5.1P1, 9.2P1
Cluster	744	26	m	CER_SSFA_$SS4_5_$PS4_5_$CC4_5.YYYYMMDDHH (.met) @($CH/inversion/data/out_comp/data)	Archive	CER4.5-6.2P2, 5.1P1, 9.2P1
	744	60	m	CER_SSF_$SS4_5_$PS4_5_$CC4_5.YYYYMMDDHH (.met)@($CH/inversion/data/out_comp/data)	Archive, rm, meta	

Table 6. CERES PGE Description Table - Subsystem 4.5

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

Subsystem 4.5						
PGE Name	**#/mo**	**File Size (MB)**	**m/o**	**Output Products**	**Destination**	**Target PGE**
SS4.5-6:	744	.1	m	CER_GQCI_$SS4_5_$PS4_5_$CC4_5.YYYYMMDDHH (.met)@($CH/inversion/data/out_comp/QC)	Archive, rm	
4.5-6.5P3	744	.01	m	CER4.5-6.5P3_PCF_$SS4_5_$PS4_5_$CC4_5.YYYYMMDDHH@($CH/inversion/CER4.5-6.5P3/rcf/pcf)	rm	
Continued	744	.008	m	CER4.5-6.5P3_LogReport_$SS4_5_$PS4_5_$CC4_5.YYYYMMDDHH@($CH/inversion/runlogs)	rm	
	744	.002	m	CER4.5-6.5P3_LogStatus_$SS4_5_$PS4_5_$CC4_5.YYYYMMDDHH@($CH/inversion/runlogs)	rm	
	744	.001	m	CER4.5-6.5P3_LogUser_$SS4_5_$PS4_5_$CC4_5.YYYYMMDDHH@($CH/inversion/runlogs)	rm	
	744	.16	m	CER4.5-6.5P3_QC_$SS4_5_$PS4_5_$CC4_5.YYYYMMDDHH.tar @($CH/inversion/data/out_comp/QC)	Archive, rm	
	744	.04	m	CER4.5-6.5P3_PCF_$SS4_5_$PS4_5_$CC4_5.YYYYMMDDHH.tar@($CH/inversion/runlogs)	Archive, rm	
SS4.5-6:				**INPUT:**		
4.5-6.5P4				**4.5-6.1P2 or 4.5-6.3P2:**		
@1 per data hr.		189.3	m	CER_SSFB_SS4_5_PS4_6_CC4_6.YYYYMMDDHH@(CH/inversion/data/out_comp/data/) (HH = 00 .. 23) **The DataDate must match the Runtime Parameters: YYYY,MM,DD,HH**	rm	
New PGE 5/28/10		26	m	CER_SSFA_SS4_5_PS4_6_CC4_6.YYYYMMDDHH(.met)@(CH/inversion/data/out_comp/data/) **The DataDate must match the Runtime Parameters: YYYY,MM,DD,HH**	rm	
Ed3 Alternate Main		.1	m	CER_GQCI_SS4_5_PS4_6_CC4_6.YYYYMMDDHH@(CH/inversion/data/out_comp/QC/) **The DataDate must match the Runtime Parameters: YYYY,MM,DD,HH**	rm	
Processor and				**12.1P1:**		
HDF Post-Processor for Terra using		13.31	m	CER_MOA_SS12_PS12_CC12.YYYYMMDDHH(.met)@(CH/sarb/data/out_comp/data/regridmoa/) CER_MOA_SS12_PS12_CC12.H1 (.met)@(CH/sarb/data/out_comp/data/regridmoa/) or CER_MOA_SS12_PS12_CC12.H2 (.met)@(CH/sarb/data/out_comp/data/regridmoa/)	Do not remove	
Instrument Scan Data				**H1 and H2 are the ECMWF or DAS data dates (YYYYMMDDhh, where hh= 00, 06, 12, 18) that are closest to DataDate, YYYYMMDDHH. H1 must be 0-6 hours earlier than YYYMMDDHH and H2 must be 0-6 hours later than YYYYMMDDHH. The DataDate must match the Runtime Parameters: YYYY,MM,DD,HH.**		
				2.4P1:		
		.6	m	CER_SCCD_SS2_PS2_4_CC2_4.YYYYMM15@(CH/erbelike/data/ancillary/dynamic/) **The DataDate must match the Runtime Parameters: YYYY,MM** **NOTE: This file is Mandatory, unless $PS4_7 = 'DefaultSCC', and then the default Spectral Correction Coefficients in CERESlib will be used.**	Do not remove	
Certified Platform(s): IBM/Linux Cluster		.02	m	CER_SCCN_SS2_PS2_4_CC2_4.YYYYMM15@(CH/erbelike/data/ancillary/dynamic/) **The DataDate must match the Runtime Parameters: YYYY,MM** **NOTE: This file is Mandatory, unless $PS4_7 = 'DefaultSCC', and then the default Spectral Correction Coefficients in CERESlib will be used.**	Do not remove	
				1.1P3:		
		32	m	CER_IES_SS1_PS1_CC1.YYYYMMDDHH@(CH/instrument/data/int_prod/) (HH = 00 .. 23) **The DataDate must match the Runtime Parameters: YYYY,MM,DD,HH**	rm	

Table 6. CERES PGE Description Table - Subsystem 4.5

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

Subsystem 4.5						
PGE Name	**#/mo**	**File Size (MB)**	**m/o**	**Output Products**	**Destination**	**Target PGE**
				OUTPUT:		
SS4.5-6: 4.5-6.5P4 Continued	744	189.3	m	CER_SSFB_$SS4_5_$PS4_5_$CC4_5.YYYYMMDDHH(.met) @($CH/inversion/data/out_comp/data)	Archive	CER4.5-6.2P4, 5.1P1, 9.2P1
	744	26	m	CER_SSFA_$SS4_5_$PS4_5_$CC4_5.YYYYMMDDHH (.met)@($CH/inversion/data/out_comp/data)	Archive	CER4.5-6.2P4, 5.1P1, 9.2P1
	744	60	m	CER_SSF_$SS4_5_$PS4_5_$CC4_5.YYYYMMDDHH(.met)@($CH/inversion/data/out_comp/data)	Archive, rm, meta	
	744	.1	m	CER_GQCI_$SS4_5_$PS4_5_$CC4_5.YYYYMMDDHH(.met)@($CH/inversion/data/out_comp/QC)	Archive, rm	
	744	.01	m	CER4.5-6.5P4_PCF_$SS4_5_$PS4_5_$CC4_5.YYYYMMDDHH@($CH/inversion/CER4.5-6.5P4/rcf/pcf)	rm	
	744	.008	m	CER4.5-6.5P4_LogReport_$SS4_5_$PS4_5_$CC4_5.YYYYMMDDHH@($CH/inversion/runlogs)	rm	
	744	.002	m	CER4.5-6.5P4_LogStatus_$SS4_5_$PS4_5_$CC4_5.YYYYMMDDHH@($CH/inversion/runlogs)	rm	
	744	.001	m	CER4.5-6.5P4_LogUser_$SS4_5_$PS4_5_$CC4_5.YYYYMMDDHH@($CH/inversion/runlogs)	rm	
	744	.16	m	CER4.5-6.5P4_QC_$SS4_5_$PS4_5_$CC4_5.YYYYMMDDHH.tar @($CH/inversion/data/out_comp/QC)	Archive, rm	
	744	.04	m	CER4.5-6.5P4_PCF_$SS4_5_$PS4_5_$CC4_5.YYYYMMDDHH.tar@($CH/inversion/runlogs)	Archive, rm	
SS4.5-6:				**INPUT:**		
4.5-6.5P5				**4.5-6.1P3 or 4.5-6.3P3:**		
@1 per data hr.		189.3	m	CER_SSFB_SS4_5_PS4_6_CC4_6.YYYYMMDDHH@(CH/inversion/data/out_comp/data/) (HH = 00 .. 23) **The DataDate must match the Runtime Parameters: YYYY,MM,DD,HH**	rm	
New PGE 5/28/10		26	m	CER_SSFA_SS4_5_PS4_6_CC4_6.YYYYMMDDHH(.met)@(CH/inversion/data/out_comp/data/) **The DataDate must match the Runtime Parameters: YYYY,MM,DD,HH**	rm	
Ed3 Alternate		.1	m	CER_GQCI_SS4_5_PS4_6_CC4_6.YYYYMMDDHH@(CH/inversion/data/out_comp/QC/) **The DataDate must match the Runtime Parameters: YYYY,MM,DD,HH**	rm	
Main				**12.1P1:**		
Processor and HDF Post-		13.31	m	CER_MOA_SS12_PS12_CC12.YYYYMMDDHH(.met)@(CH/sarb/data/out_comp/data/regridmoa/) CER_MOA_SS12_PS12_CC12.H1 (.met)@(CH/sarb/data/out_comp/data/regridmoa/) or CER_MOA_SS12_PS12_CC12.H2 (.met)@(CH/sarb/data/out_comp/data/regridmoa/)	Do not remove	
processor for Aqua using				**H1 and H2 are the ECMWF or DAS data dates (YYYYMMDDhh, where hh= 00, 06, 12, 18) that are closest to DataDate, YYYYMMDDHH. H1 must be 0-6 hours earlier than YYYMMDDHH and H2 must be 0-6 hours later than YYYYMMDDHH. The DataDate must match the Runtime Parameters: YYYY,MM,DD,HH.**		
Instrument				**2.4P1:**		
Scan data		.6	m	CER_SCCD_SS2_PS2_4_CC2_4.YYYYMM15@(CH/erbelike/data/ancillary/dynamic/) **The DataDate must match the Runtime Parameters: YYYY,MM** **NOTE: This file is Mandatory, unless $PS4_7 = 'DefaultSCC', and then the default Spectral Correction Coefficients in CERESlib will be used.**	Do not remove	

Table 6. CERES PGE Description Table - Subsystem 4.5

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

Subsystem 4.5						
PGE Name	**#/mo**	**File Size (MB)**	**m/o**	**Output Products**	**Destination**	**Target PGE**
Certified Platform(s): IBM/Linux Cluster		.02	m	CER_SCCN_SS2_PS2_4_CC2_4.YYYYMM15@(CH/erbelike/data/ancillary/dynamic/) **The DataDate must match the Runtime Parameters: YYYY,MM** **NOTE: This file is Mandatory, unless $PS4_7 = 'DefaultSCC', and then the default Spectral Correction Coefficients in CERESlib will be used.**	Do not remove	
				1.1P5:		
		32	m	CER_IES_SS1_PS1_CC1.YYYYMMDDHH@(CH/instrument/data/int_prod/) (HH = 00 .. 23) **The DataDate must match the Runtime Parameters: YYYY,MM,DD,HH**	rm	
				OUTPUT:		
SS4.5-6: 4.5-6.5P5	744	189.3	m	CER_SSFB_$SS4_5_$PS4_5_$CC4_5.YYYYMMDDHH(.met) @($CH/inversion/data/out_comp/data)	Archive	CER4.5-6.2P4, 5.1P1, 9.2P1
Continued	744	26	m	CER_SSFA_$SS4_5_$PS4_5_$CC4_5.YYYYMMDDHH (.met)@($CH/inversion/data/out_comp/data)	Archive	CER4.5-6.2P4, 5.1P1, 9.2P1
	744	60	m	CER_SSF_$SS4_5_$PS4_5_$CC4_5.YYYYMMDDHH(.met)@($CH/inversion/data/out_comp/data)	Archive, rm, meta	
	744	.1	m	CER_GQCI_$SS4_5_$PS4_5_$CC4_5.YYYYMMDDHH(.met)@($CH/inversion/data/out_comp/QC)	Archive, rm	
	744	.01	m	CER4.5-6.5P5_PCF_$SS4_5_$PS4_5_$CC4_5.YYYYMMDDHH@($CH/inversion/CER4.5-6.5P5/rcf/pcf)	rm	
	744	.008	m	CER4.5-6.5P5_LogReport_$SS4_5_$PS4_5_$CC4_5.YYYYMMDDHH@($CH/inversion/runlogs)	rm	
	744	.002	m	CER4.5-6.5P5_LogStatus_$SS4_5_$PS4_5_$CC4_5.YYYYMMDDHH@($CH/inversion/runlogs)	rm	
	744	.001	m	CER4.5-6.5P5_LogUser_$SS4_5_$PS4_5_$CC4_5.YYYYMMDDHH@($CH/inversion/runlogs)	rm	
	744	.16	m	CER4.5-6.5P5_QC_$SS4_5_$PS4_5_$CC4_5.YYYYMMDDHH.tar @($CH/inversion/data/out_comp/QC)	Archive, rm	
	744	.04	m	CER4.5-6.5P5_PCF_$SS4_5_$PS4_5_$CC4_5.YYYYMMDDHH.tar@($CH/inversion/runlogs)	Archive, rm	
SS4.5-6:				**INPUT:**		
4.5-6.6P2				**4.5-6.1P2, 4.5-6.3P2, or 4.5-6.6P2:**		
@1/day/Inst.		189.3	o	CER_SSFB_SS4_5_PS4_6_CC4_6.YYYYMMDDHH (HH = 00 .. 23)@(CH/inversion/data/out_comp/data/)	rm	
Postprocessor		26	m	CER_SSFA_SS4_5_PS4_6_CC4_6.YYYYMMDDHH(.met)(HH = 00 .. 23) @(CH/inversion/data/out_comp/data/)	rm	
for SSF		0.1	m	CER_GQCI_SS4_5_PS4_6_CC4_6.YYYYMMDDHH (hh = 00 .. 23)@(CH/inversion/data/out_comp/QC)	rm	
Subset				**12.1P1:**		
Generation **New PGE**		13.31	m	CER_MOA_SS12_PS12_CC12.YYYYMMDDHH(.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	
11/24/04				**2.4P1:**		
		0.6	m	CER_SCCD_SS2_PS2_4_CC2_4.YYYYMM15@(CH/erbelike/data/ancillary/dynamic/)	do not remove	
Certified		0.02	m	CER_SCCN_SS2_PS2_4_CC2_4.YYYYMM15@(CH/erbelike/data/ancillary/dynamic/)	do not remove	
Platform(s): SGI 3800				**The above two files are mandatory, unless PS4_7 = 'DefaultSCC,' and then the default Spectral Correction Coefficients in CERESlib will be used.**		

Table 6. CERES PGE Description Table - Subsystem 4.5

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

Subsystem 4.5						
PGE Name	**#/mo**	**File Size (MB)**	**m/o**	**Output Products**	**Destination**	**Target PGE**
				OUTPUT:		
	24/day	4543	m	CER_SSFB_SS4_5_PS4_5_CC4_5.YYYYMMDDHH(.met)@(CH/inversion/data/out_comp/data)	Archive	CER4.5-6.2P2, 5.1P1, 9.2P1
SS4.5-6: 4.5-6.6P2 Continued	24/day	624	m	CER_SSFA_SS4_5_PS4_5_CC4_5.YYYYMMDDHH(.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.YYYYMMDDHH(.met)@(CH/inversion/data/out_comp/data)	Archive, rm, meta	
	24/day	2.4	m	CER_GQCI_SS4_5_PS4_5_CC4_5.YYYYMMDDHH(.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.YYYYMMDD@(CH/inversion/CER4.5-6.6P2/rcf/pcf)	Archive, rm	
	31	0.03	m	CER4.5-6.6P2_PCFin_SS4_5_PS4_5_CC4_5.YYYYMMDD@(CH/inversion/CER4.5-6.6P2/rcf/pcf)	Archive, rm	
	31	0.03	m	CER4.5-6.6P2_LogReport_SS4_5_PS4_5_CC4_5.YYYYMMDD@(CH/inversion/runlogs)	Archive, rm	
	31	0.002	m	CER4.5-6.6P2_LogStatus_SS4_5_PS4_5_CC4_5.YYYYMMDD@(CH/inversion/runlogs)	Archive, rm	
	31	0.001	m	CER4.5-6.6P2_LogUser_SS4_5_PS4_5_CC4_5.YYYYMMDD@(CH/inversion/runlogs)	Archive, rm	
SS4.5-6:				**INPUT:**		
4.5-6.6P3				**4.5-6.1P3, 4.5-6.3P3, or 4.5-6.6P3:**		
@1/day/Inst.		189.3	o	CER_SSFB_SS4_5_PS4_6_CC4_6.YYYYMMDDHH (HH = 00 .. 23)@(CH/inversion/data/out_comp/data/)	rm	
Alternate		26	m	CER_SSFA_SS4_5_PS4_6_CC4_6.YYYYMMDDHH(.met)(HH = 00 .. 23) @(CH/inversion/data/out_comp/data/)	rm	
Main		0.1	m	CER_GQCI_SS4_5_PS4_6_CC4_6.YYYYMMDDHH (HH = 00 .. 23)@(CH/inversion/data/out_comp/QC)	rm	
Processor				**12.1P1:**		
and HDF Postprocessor for Aqua		13.31	m	CER_MOA_SS12_PS12_CC12.YYYYMMDDHH(.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:		
New PGE		0.6	m	CER_SCCD_SS2_PS2_4_CC2_4.YYYYMM15@(CH/erbelike/data/ancillary/dynamic/)	do not remove	
11/24/04		0.02	m	CER_SCCN_SS2_PS2_4_CC2_4.YYYYMM15@(CH/erbelike/data/ancillary/dynamic/)	do not remove	
				OUTPUT:		
	24/day	4543	m	CER_SSFB_SS4_5_PS4_5_CC4_5.YYYYMMDDHH(.met)@(CH/inversion/data/out_comp/data)	Archive	CER4.5-6.2P2, 5.1P1, 9.2P1
Certified Platform(s): SGI 3800	24/day	624	m	CER_SSFA_SS4_5_PS4_5_CC4_5.YYYYMMDDHH(.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.YYYYMMDDHH(.met)@(CH/inversion/data/out_comp/data)	Archive, rm, meta	
	24/day	2.4	m	CER_GQCI_SS4_5_PS4_5_CC4_5.YYYYMMDDHH(.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.YYYYMMDD@(CH/inversion/CER4.5-6.6P3/rcf/pcf)	Archive, rm	

Table 6. CERES PGE Description Table - Subsystem 4.5

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

Subsystem 4.5						
PGE Name	**#/mo**	**File Size (MB)**	**m/o**	**Output Products**	**Destination**	**Target PGE**
SS4.5-6: 4.5-6.6P3 Continued	31	0.03	m	CER4.5-6.6P3_PCFin_SS4_5_PS4_5_CC4_5.YYYYMMDD@(CH/inversion/CER4.5-6.6P3/rcf/pcf)	Archive, rm	
	31	0.03	m	CER4.5-6.6P3_LogReport_SS4_5_PS4_5_CC4_5.YYYYMMDD@(CH/inversion/runlogs)	Archive, rm	
	31	0.01	m	CER4.5-6.6P3_LogStatus_SS4_5_PS4_5_CC4_5.YYYYMMDD@(CH/inversion/runlogs)	Archive, rm	
	31	0.01	m	CER4.5-6.6P3_LogUser_SS4_5_PS4_5_CC4_5.YYYYMMDD@(CH/inversion/runlogs)	Archive, rm	

Table 7. CERES PGE Description Table - Subsystem 5.0

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:				**INPUT:**		
5.0P1				**5.2P1:**		
@1/mo/Inst. Monthly Preprocessor			~~o~~ ~~m~~	~~CER_HDSAL_SS5_PS5_CC5.DataMonthdd [00..31]@(CH/sarb/data/ancillary/dynamic/sarb/)~~	~~rm EOD~~	
				4.5-6.1P1:		
New PGE		189.3	m	CER_SSFB_SS4_5_PS4_5_CC4_5.DataMonthddhh (where dd=01..31 & hh=00..23) @(CH/inversion/data/out_comp/data/)	rm	
9/27/00				**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:		
Certified Platform(s): SGI 3800, IBM/ Linux Cluster		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/)	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)**		
				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/CER5.0P1/rcf/pcf)	Archive, ~~/QA~~, rm	
	1	x	m	CER5.0P1_PCFin_SS5_PS5_CC5.YYYYMM@(CH/sarb/CER5.0P1/rcf/pcf)	Archive, ~~/QA~~, rm	
	1	x	m	CER5.0P1_LogReport_SS5_PS5_CC5.YYYYMM@(CH/sarb/runlogs)	Archive, ~~/QA~~, rm	
	1	x	m	CER5.0P1_LogStatus_SS5_PS5_CC5.YYYYMM@(CH/sarb/runlogs)	Archive, ~~/QA~~, rm	
	1	x	m	CER5.0P1_LogUser_SS5_PS5_CC5.YYYYMM@(CH/sarb/runlogs)	Archive, ~~/QA~~, rm	

Table 7. CERES PGE Description Table - Subsystem 5.0

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:				**INPUT:**		
5.0P2				**4.5-6.1P1:**		
@1/mo/Inst. Monthly Preprocessor		189.3	m	CER_SSFB_SS4_5_PS4_5_CC4_5.DataMonthddhh@(CH/inversion/data/out_comp/data/) **where dd=01 .. 31, and hh = 00 .. 23** **(Input files must be for same month to be processed.)**	rm (if all other dependent PGEs have processed)	
				12.1P1:		
New PGE 08/03/09		40	m	CER_MOA_SS12_PS12_CC12.DataMonthddhh@(CH/sarb/data/out_comp/data/regridmoa) **where dd = 01 .. 31, and hh = 00, 06, 12, 18** and CER_MOA_SS12_PS12_CC12.NextDataMonth"0100"(CH/sarb/data/out_comp/data/regridmoa) **where NextDataMonth is the data month immediately following DataMonth.** **(Input files must be for same data month to be processed.)**	rm (if all other dependent PGEs have processed)	
Certified Platform(s):				**Provided by responsible persons listed in Table 2-1 of the InstSARB Operator's Manual, using the CM delivery process:**		
SGI 3800, IBM/ Linux Cluster		.38	m **(see note)**	MATCH_TERRA_AOTS_MODIS.DataDay@(CH/sarb/data/ancillary/static/sarb/match_aot/match_aots_DataMonth) **(Input file must be for same hour to be processed.)** **Note: This file is mandatory for Terra and Aqua data sets 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 data sets. At this point in time, no distinction between Terra and Aqua is made in these filenames, i.e., all filenames contain the string "TERRA."**	do not remove	
				OUTPUT:		
	1		m	CER5.0P2_PCF_$SS5_$PS5_$CC5.$YYYYMM@($CERESHOME/sarb/CER5.0P2/rcf/pcf)	Archive, rm	
	1		m	CER5.0P2_PCFin_$SS5_$PS5_$CC5.$YYYYMM@($CERESHOME/sarb/CER5.0P2/rcf/pcf)	Archive, rm	
	1		m	CER5.0P2_LogReport_$SS5_$PS5_$CC5.$YYYYMM @($CERESHOME/sarb/runlogs/)	Archive, rm	
	1		m	CER5.0P2_LogStatus_$SS5_$PS5_$CC5.$YYYYMM @($CERESHOME/sarb/runlogs/)	Archive, rm	
	1		m	CER5.0P2_LogUser_$SS5_$PS5_$CC5.$YYYYMM@($CERESHOME/sarb/runlogs/)	Archive, rm	
	1		m	CER_SAH_$SS5_$PS5_$CC5.$YYYYMM (.met) @($CERESHOME/sarb/data/ancillary/dynamic/sarb)	Archive, rm	
	1	0.002	m	CER_MQCSAH_$SS5_$PS5_$CC5.$YYYYMM (.met) **@**($CERESHOME/sarb/data/out_comp/qa_reports/sarb)	Archive, rm	
SS5:				**INPUT:**		
5.1P1				**4.1-4.0P1:**		
@1/hr/Inst.				~~@(CH/clouds/data/out_comp/data/CER_ESAI)~~		
Main			~~m~~	~~CER_EICE_SS4_0_PS4_0_cc4_0.yyyymmdd~~	~~rm~~	
Processor			~~m~~	~~CER_ESNOW_SS4_0_PS4_0_cc4_0.yyyymmdd~~	~~rm~~	
				4.5-6.1P1:		
Certified Platform(s):		24.8	m	CER_SSFA_SS4_5_PS4_5_CC4_5.DataDate@(CH/inversion/data/out_comp/data/) **(not available for TRMM)**	rm	
SGI 3800		189.3	m	CER_SSFB_SS4_5_PS4_5_CC4_5.DataDate@(CH/inversion/data/out_comp/data/)	rm EOD	

Table 7. CERES PGE Description Table - Subsystem 5.0

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				**5.0P1:**		
		4.66	m	CER_HMPSAL_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/) **(not available for TRMM)**	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)**		
				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/CER5.1P1/rcf/pcf)	Archive, ~~/QA~~, rm	
	744		m	CER5.1P1_PCFin_SS5_PS5_CC5.YYYYMMDDHH@(CH/sarb/CER5.1P1/rcf/pcf)	Archive, ~~/QA~~, rm	
	744		m	CER5.1P1_LogReport_SS5_PS5_CC5.YYYYMMDDHH@(CH/sarb/runlogs/)	Archive, ~~/QA~~, rm	

Table 7. CERES PGE Description Table - Subsystem 5.0

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	744		m	CER5.1P1_LogStatus_SS5_PS5_CC5.YYYYMMDDHH@(CH/sarb/runlogs/)	Archive, ~~/QA~~, rm	
	744		m	CER5.1P1_LogUser_SS5_PS5_CC5.YYYYMMDDHH@(CH/sarb/runlogs/)	Archive, ~~/QA~~, rm	
SS5:				**INPUT:**		
5.1P2				**4.5-6.1P1:**		
@1/hr/Inst. Main		189.3	m	CER_SSFB_SS4_5_PS4_5_CC4_5.DataDate@(CH/inversion/data/out_comp/data/) **(Input file must be for same hour to be processed.)**	rm	
Processor and HDF		24.83	m	CER_SSFA_SS4_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	
Post				**12.1P1**:		
Processor **New PGE 12/05/05**		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.	
Certified Platform(s): SGI 3800,		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.	
IBM/				**Provided by responsible persons listed in Table 2-1 in the Operator's Manual:**		
Linux		0.38	m	match_aots_DataMonth/MATCH_TERRA_AOTS_MODIS.DataDay@(CH/sarb/data/ancillary/static/sarb/match_aot/)	do not remove	
Cluster		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/CER5.1P2/rcf/pcf)	Archive, rm	
	744		m	CER5.1P2_PCFin_SS5_PS5_CC5.YYYYMMDDHH@(CH/sarb/CER5.1P2/rcf/pcf)	Archive, rm	
	744		m	CER5.1P2_LogReport_SS5_PS5_CC5.YYYYMMDDHH@(CH/sarb/runlogs)	Archive, rm	
	744		m	CER5.1P2_LogStatus_SS5_PS5_CC5.YYYYMMDDHH@(CH/sarb/runlogs)	Archive, rm	
	744		m	CER5.1P2_LogUser_SS5_PS5_CC5.YYYYMMDDHH@(CH/sarb/runlogs)	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

Table 7. CERES PGE Description Table - Subsystem 5.0

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:	744	1.64	m	CER_CRSVB_SS5_PS5_CC5.YYYYMMDDHH(.met)@(CH/sarb/data/out_comp/data/sarb)	Archive, rm	
5.1P2	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~~
Continued	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:**~~				~~**INPUT:**~~		
~~**5.2P1**~~				~~**4.5-6.1P1:**~~		
~~@1/day/Inst.~~		~~189.3~~	~~o~~	~~CER_SSFB_SS4_5_PS4_5_CC4_5.DataDayhh [00..23]@(CH/inversion/data/out_comp/data/)~~	~~rm EOD~~	
~~Daily~~			~~m~~			
~~Preprocessor~~				~~**12.1P1:**~~		
		~~13.31~~	~~m~~	~~CER_MOA_SS12_PS12_CC12.YYYYMMDD [00,06,12,18].NextDataDay[00]~~	~~rm~~	
~~**New PGE**~~				~~@(CH/sarb/data/out_comp/data/regridmoa/)~~		
~~**9/27/00**~~				~~**OUTPUT:**~~		
	~~31~~	~~2.8~~	~~m~~	~~CER_HDSAL_SS5_PS5_CC5.YYYYMMDD(.met)~~	~~Archive~~	~~5.0P1~~
				~~@(CH/sarb/data/ancillary/dynamic/sarb)~~		
~~**Certified**~~	~~31~~		~~m~~	~~CER5.2P1_PCF_SS5_PS5_CC5.YYYYMMDD@(CH/sarb/rcf/pcf/sarb)~~	~~Archive, /QA, rm~~	
~~**Platform(s):**~~						
~~**None**~~	~~31~~		~~m~~	~~CER5.2P1_PCFin_SS5_PS5_CC5.YYYYMMDD@(CH/sarb/rcf/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~~	
SS5:				**INPUT:**		
5.3P1				**5.1P1:**		
@1/hr/Inst.		225	m	CER_CRSB_SS5_PS5_CC5.DataDate@(CH/sarb/data/out_comp/data/sarb/)	rm	
HDF Post-				**4.5-6.1P1:**		
Processor		24.83	m	CER_SSFA_SS4_5_PS4_5_CC4_5.DataDate@(CH/inversion/data/out_comp/data/) **(not available for TRMM)**	rm	
New PGE				**OUTPUT:**		
1/27/03	744		m	CER5.3P1_PCF_SS5_3_PS5_3_CC5_3.YYYYMMDDHH@(CH/sarb/rcf/pcf/sarb)	Archive, rm	
Certified	744		m	CER5.3P1_PCFin_SS5_3_PS5_3_CC5_3.YYYYMMDDHH@(CH/sarb/rcf/PCFgen/sarb)	Archive, rm	
Platform(s):	744		m	CER5.3P1_LogReport_SS5_3_PS5_3_CC5_3.YYYYMMDDHH@(CH/sarb/data/runlogs/sarb)	Archive, rm	
SGI 3800	744		m	CER5.3P1_LogStatus_SS5_3_PS5_3_CC5_3.YYYYMMDD@(CH/sarb/data/runlogs/sarb)	Archive, rm	
(DISABLED)	744		m	CER5.3P1_LogUser_SS5_3_PS5_3_CC5_3.YYYYMMDDHH@(CH/sarb/data/runlogs/sarb)	Archive, rm	

Table 7. CERES PGE Description Table - Subsystem 5.0

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 Continued	744	225	m	CER_CRS_SS5_3_PS5_3_CC5_3.YYYYMMDDHH(.met)@(CH/sarb/data/out_comp/data/sarb)	Archive, rm, meta	
SS5:				**INPUT:**		
5.4P1				**5.1P1:**		
@1/mo/Inst. Monthly Quality Control Summary Post-Processor **New PGE 9/12/03** **Certified Platform(s): SGI 3800**		225 for CRSB 105 for CRS	m	CER_CRSB_SS5_PS5_CC5.DataMonth"0106"@(CH/sarb/data/out_comp/data/sarb/) CER_CRS_SS5_PS5_CC5.DataMonth"0106"@(CH/sarb/data/out_comp/data/sarb/) CER_CRSB_SS5_PS5_CC5.DataMonth"0809"@(CH/sarb/data/out_comp/data/sarb/) CER_CRS_SS5_PS5_CC5.DataMonth"0809"@(CH/sarb/data/out_comp/data/sarb/) CER_CRSB_SS5_PS5_CC5.DataMonth"1415"@(CH/sarb/data/out_comp/data/sarb/) CER_CRS_SS5_PS5_CC5.DataMonth"1415"@(CH/sarb/data/out_comp/data/sarb/) CER_CRSB_SS5_PS5_CC5.DataMonth"2118"@(CH/sarb/data/out_comp/data/sarb/) CER_CRS_SS5_PS5_CC5.DataMonth"2118"@(CH/sarb/data/out_comp/data/sarb/) CER_CRSB_SS5_PS5_CC5.DataMonth"3023"@(CH/sarb/data/out_comp/data/sarb/) 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@(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/CER5.4P1/rcf/pcf)	Archive, rm	
	1	x	m	CER5.4P1_PCFin_SS5_PS5_CC5_4.YYYYMM@(CH/sarb/CER5.4P1/rcf/pcf)	Archive, rm	
	1	x	m	CER5.4P1_LogReport_SS5_PS5_CC5_4.YYYYMM@(CH/sarb/runlogs/)	Archive, rm	
	1	x	m	CER5.4P1_LogStatus_SS5_PS5_CC5_4.YYYYMM@(CH/sarb/runlogs/)	Archive, rm	
	1	x	m	CER5.4P1_LogUser_SS5_PS5_CC5_4.YYYYMM@(CH/sarb/runlogs/)	Archive, rm	
	~~1~~	~~x~~	~~m~~	~~CER_HCOMP_SS5_PS5_CC5.YYYYMM"0106"CER_HCOMP_SS5_PS5_CC5.YYYYMM"0809"CER_HCOMP_SS5_PS5_CC5.YYYYMM"1512"CER_HCOMP_SS5_PS5_CC5.YYYYMM"2515"CER_HCOMP_SS5_PS5_CC5.YYYYMM"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.YYYYMM@(CH/sarb/data/out_comp/qa_reports/sarb)~~	~~Archive, rm~~	
	~~1~~	~~2.9~~	~~m~~	~~CER_HMRV_SS5_PS5_CC5_4.YYYYMM@(CH/sarb/data/out_comp/qa_reports/sarb)~~	~~Archive, rm~~	
	~~1~~	~~267~~	~~m~~	~~CER_HMQCR_SS5_PS5_CC5_4.YYYYMM@(CH/sarb/data/out_comp/qa_reports/sarb)~~	~~Archive, rm~~	
	~~1~~	~~18 (Mb)~~	~~m~~	~~CER_HQCP_SS5_PS5_CC5_4.YYYYMM.tar@(CH/sarb/data/out_comp/qa_reports/sarb)~~	~~Archive, rm~~	

Table 7. CERES PGE Description Table - Subsystem 5.0

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:				**INPUT:**		
5.4P2				**5.1P2:**		
@1/mo/Inst. Monthly Quality Control Summary Post-Processor **New PGE 12/05/05**		225 for CRSB 105 for CRS	m	CER_CRSB_SS5_PS5_CC5.DataMonth"0106"@(CH/sarb/data/out_comp/data/sarb/) CER_CRS_SS5_PS5_CC5.DataMonth"0106"@(CH/sarb/data/out_comp/data/sarb/) CER_CRSB_SS5_PS5_CC5.DataMonth"0809"@(CH/sarb/data/out_comp/data/sarb/) CER_CRS_SS5_PS5_CC5.DataMonth"0809"@(CH/sarb/data/out_comp/data/sarb/) CER_CRSB_SS5_PS5_CC5.DataMonth"1415"@(CH/sarb/data/out_comp/data/sarb/) CER_CRS_SS5_PS5_CC5.DataMonth"1415"@(CH/sarb/data/out_comp/data/sarb/) CER_CRSB_SS5_PS5_CC5.DataMonth"2118"@(CH/sarb/data/out_comp/data/sarb/) CER_CRS_SS5_PS5_CC5.DataMonth"2118"@(CH/sarb/data/out_comp/data/sarb/) CER_CRSB_SS5_PS5_CC5.DataMonth"3023"@(CH/sarb/data/out_comp/data/sarb/) 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~~	
Certified				**OUTPUT:**		
Platform(s):	1	x	m	CER5.4P2_PCF_SS5_PS5_CC5_4.YYYYMM@(CH/sarb/CER5.4P2/rcf/pcf)	Archive, rm	
SGI 3800	1	x	m	CER5.4P2_PCFin_SS5_PS5_CC5_4.YYYYMM@(CH/sarb/CER5.4P2/rcf/pcf)	Archive, rm	
	1	x	m	CER5.4P2_LogReport_SS5_PS5_CC5_4.YYYYMM@(CH/sarb/runlogs/sarb)	Archive, rm	
	1	x	m	CER5.4P2_LogStatus_SS5_PS5_CC5_4.YYYYMM@(CH/sarb/runlogs/sarb)	Archive, rm	
	1	x	m	CER5.4P2_LogUser_SS5_PS5_CC5_4.YYYYMM@(CH/sarb/runlogs/sarb)	Archive, rm	
	~~1~~	~~2.9~~	~~m~~	~~CER_HMAVAIL_SS5_PS5_CC5_4.YYYYMM@(CH/sarb/data/out_comp/qa_reports/sarb)~~	~~Archive, rm~~	
	~~1~~	~~2.9~~	~~m~~	~~CER_HMRV_SS5_PS5_CC5_4.YYYYMM@(CH/sarb/data/out_comp/qa_reports/sarb)~~	~~Archive, rm~~	
	~~1~~	~~267~~	~~m~~	~~CER_HMQCR_SS5_PS5_CC5_4.YYYYMM@(CH/sarb/data/out_comp/qa_reports/sarb)~~	~~Archive, rm~~	
	~~1~~	~~18 (Mb)~~	~~m~~	~~CER_HQCP_SS5_PS5_CC5_4.YYYYMM.tar@(CH/sarb/data/out_comp/qa_reports/sarb)~~	~~Archive, rm~~	

Table 8. CERES PGE Description Table- Subsystem 6.0

]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:**		
6.1P1				**5.1P1**		
@1/hr/Inst. Grid CRS		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	
Certified Platform(s): SGI 3800		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	rm	
				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		
				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	rm	
				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		
				9.1P1:		
		5673.9 (total size for all 4 files combined)	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/)	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	6.2P1
	24/ mnth	19.4	m	CER_FSW-HR_SS6_PS6_CC6.yyyymmddhh(.met)@(CH/tisa_grid/data/int_prod/FSW_hour)	Archive	6.2P1
				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).		
	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/CER6.1P1/rcf/pif)	Archive, rm	

Table 8. CERES PGE Description Table- Subsystem 6.0

]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:	744	0.01	m	CER6.1P1_PCF_SS6_PS6_CC6.yyyymmddhh@(CH/tisa_grid/CER6.1P1/rcf/pcf)	Archive, rm	
6.1P1	744	0.01	m	CER6.1P1_LogReport_SS6_PS6_CC6.yyyymmddhh@(CH/tisa_grid/runlogs)	Archive, rm	
Continued	744	0.01	m	CER6.1P1_LogStatus_SS6_PS6_CC6.yyyymmddhh@(CH/tisa_grid/runlogs)	Archive, rm	
	744	0.01	m	CER6.1P1_LogUser_SS6_PS6_CC6.yyyymmddhh@(CH/tisa_grid/runlogs)	Archive, rm	
SS6:				**INPUT:**		
6.2P1				**6.1P1**		
1/mo/Inst(M) Merge FSW-HR		19.4 per hour (maxi-mum of 744 hours)	~~o~~, m (if file exists)	CER_FSW-HR_{SS6}_{PS6}_{CC6}.yyyymmddhh [744 files/mo/Inst] @(CH/tisa_grid/data/int_prod/FSW_hour/) where mm=data month, dd=01..31, hh=00..23	rm	
Certified Platform(s): SGI 3800		19.4 per hour (maxi-mum of 24 hours)	~~o~~, m (if file exists)	CER_FSW-HR_{SS6}_{PS6}_{CC6}.xyyypmldhh@(CH/tisa_grid/data/int_prod/FSW_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	rm	
				CER_FSW-HR_{SS6}_{PS6}_{CC6}.xyyynmfdhh@(CH/tisa_grid/data/int_prod/FSW_hour/) 12 files where xyyynmfd equals the year, month, and day corresponding to the First day of the previous month and the hours hh = 00 .. 11		
				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/CER6.2P1/rcf/pif)	Archive, rm	
	1	0.1	m	CER6.2P1_PCF_SS6_PS6_CC6.yyyymm@(CH/tisa_grid/CER6.2P1/rcf/pcf)	Archive, rm	
	1	0.2	m	CER6.2P1_LogReport_SS6_PS6_CC6.yyyymm@(CH/tisa_grid/runlogs)	Archive, rm	
	1	0.1	m	CER6.2P1_LogStatus_SS6_PS6_CC6.yyyymm@(CH/tisa_grid/runlogs)	Archive, rm	
	1	0.001	m	CER6.2P1_LogUser_SS6_PS6_CC6.yyyymm@(CH/tisa_grid/runlogs)	Archive, rm	
SS6:				**INPUT:**		
6.3P1				**6.2P1**		
1/mo/Inst(M) FSW HDF		14433.0 (total of 180 files)		CER_FSWB_{SS6}_{PS6}_{CC6}.yyyymmZnnn [001..180]@(CH/tisa_grid/data/out_comp/data/FSW/)	do not remove	

Table 8. CERES PGE Description Table- Subsystem 6.0

]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**
Certified				**OUTPUT:**		
Platform(s): SGI 3800 **SS6: 6.3P1 Continued**	(1..18) for TRMM (1..60) for Terra/ Aqua	14433	~~o~~ m	CER_FSW_SS6_PS6_CC6_3.yyyymmZnn(.met)@(CH/tisa_grid/data/out_comp/data/FSW_hdf)	Archive, rm, meta	
	1	0.01	m	CER6.3P1_PCFin_SS6_PS6_CC6_3.yyyymm@(CH/tisa_grid/CER6.3P1/rcf/pif)	Archive, rm	
	1	0.01	m	CER6.3P1_PCF_SS6_PS6_CC6_3.yyyymm@(CH/tisa_grid/CER6.3P1/rcf/pcf)	Archive, rm	
	1	0.01	m	CER6.3P1_LogReport_SS6_PS6_CC6_3.yyyymm@(CH/tisa_grid/runlogs)	Archive, rm	
	1	0.01	m	CER6.3P1_LogStatus_SS6_PS6_CC6_3.yyyymm@(CH/tisa_grid/runlogs)	Archive, rm	
	1	0.001	m	CER6.3P1_LogUser_SS6_PS6_CC6_3.yyyymm@(CH/tisa_grid/runlogs)	Archive, rm	

Table 9. CERES PGE Description Table – Subsystem 7.1

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

Subsystem 7.1						
PGE Name	**#/mo**	**File Size (MB)**	**m/o**	**Output Products**	**Destination**	**Target PGE**
SS7.1:				**INPUT:**		
7.1.1P1				**6.2P1**:		
@1/mo/ Inst(M)		65	~~o~~ 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	
Synoptic Flux				**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	
Certified				**10.1P1:**		
Platform(s):		2.33	m	CER_xglb_SS10_PS10_CC10.{YYYY}{MM}@(CH/tisa_avg/data/ancillary/dynamic/)	do not remove	
SGI 3800				**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	~~o~~ 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_$SS7_1_$PS7_1_$CC7_1.{YYYY}{MM}@($CH/tisa_avg/CER7.1.1P1/rcf/pcf)	Archive, rm	
	1	1	m	CER7.1.1P1_PCFin_$SS7_1_$PS7_1_$CC7_1.{YYYY}{MM}@($CH/tisa_avg/CER7.1.1P1/rcf/pcf)	Archive, rm	
	1	1	m	CER7.1.1P1_LogReport_$SS7_1_$PS7_1_$CC7_1.{YYYY}{MM}@($CH/tisa_avg/runlogs/CER7.1.1P1)	Archive, rm	
	1	1	m	CER7.1.1P1_LogStatus_$SS7_1_$PS7_1_$CC7_1.{YYYY}{MM}@($CH/tisa_avg/runlogs/CER7.1.1P1)	Archive, rm	
	1	1	m	CER7.1.1P1_LogUser_$SS7_1_$PS7_1_$CC7_1.{YYYY}{MM}@($CH/tisa_avg/runlogs/CER7.1.1P1)	Archive, rm	

Table 9. CERES PGE Description Table – Subsystem 7.1

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

Subsystem 7.1						
PGE Name	**#/mo**	**File Size (MB)**	**m/o**	**Output Products**	**Destination**	**Target PGE**
SS7.1:				**INPUT:**		
7.3.1P1				**9.1P1**:		
@1/mo/ Inst(M) Time Interpolation for Merged Terra and Aqua Satellites		5764 (4 files - 1441 MB each)	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)	do not remove	
				9.3P1:		
		65	m	CER_SFCB_SS9_T_PS9_T_CC9_T.{YYYY}{MM}Z*@($CH/tisa_grid/data/out_comp/data/SFC/) where * = 001 .. 180 CER_SFCB_SS9_T_PS9_T_CC9_T.{YYYY}{MM}Z*.met@($CH/tisa_grid/data/out_comp/data/SFC/) where * = 001 .. 180 **At least one of the 180 files is Mandatory.**	rm	
New PGE 08/12/10		65	m	CER_SFCB_SS9_A_PS9_A_CC9_A.{YYYY}{MM}Z*@($CH/tisa_grid/data/out_comp/data/SFC/) where * = 001 .. 180 CER_SFCB_SS9_A_PS9_A_CC9_A.{YYYY}{MM}Z*.met@($CH/tisa_grid/data/out_comp/data/SFC/) where * = 001 .. 180 **At least one of the 180 files is Mandatory.**	rm	
Certified Platform(s): IBM/Linux Cluster				**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/) **Dependent on GGEOW or GGEO expected waiting period (consult CERES Data Management Office (DMO))**.	do not remove	
				10.0P3:		
		2.33	m	CER_TSI-xglb_SS10_3_PS10_3_CC10_3.{YYYY}{MM}@(CH/tisa_avg/data/ancillary/dynamic/)	do not remove	
		15.62	m	CER_TSI-mhr_csalb_SS10_3_PS10_3_CC10_3.{YYYY}{MM}@(CH/tisa_avg/data/ancillary/dynamic/)	do not remove	
		649800B	m	CER_TSI-csalb0-intrp2s_SS10_3_PS10_3_CC10_3.{YYYY}{MM}@(CH/tisa_avg/data/ancillary/dynamic/)	do not remove	
				OUTPUT:		
	1	1	m	CER7.3.1P1_PCF_SS7_3_PS7_3_CC7_3.{YYYY}{MM}@($CERESHOME/tisa_avg/CER7.3.1P1/rcf/pcf)		
	1	1	m	CER7.3.1P1_PCFin_SS7_3_PS7_3_CC7_3.{YYYY}{MM}@($CERESHOME/tisa_avg/CER7.3.1P1/rcf/pcf)		
	1	1	m	CER7.3.1P1_LogReport_SS7_3_PS7_3_CC7_3.{YYYY}{MM}@($CERESHOME/tisa_avg/runlogs/CER7.3.1P1)		
	1	1	m	CER7.3.1P1_LogStatus_SS7_3_PS7_3_CC7_3.{YYYY}{MM}@($CERESHOME/tisa_avg/runlogs/CER7.3.1P1)		
	1	1	m	CER7.3.1P1_LogUser_SS7_3_PS7_3_CC7_3.{YYYY}{MM}@($CERESHOME/tisa_avg/runlogs/CER7.3.1P1)		
	180	298	m	CER_TSIB_SS7_3_PS7_3_CC7_3.{YYYY}{MM}Z*@($CERESHOME/tisa_avg/data/data_7/out_comp), where * = 001...180 (.met)		7.2.1P1-8

Table 10. CERES PGE Description Table – Subsystem 7.2

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

Subsystem 7.2						
PGE Name	**#/mo**	**File Size (MB)**	**m/o**	**Output Products**	**Destination**	**Target PGE**
SS7.2:				**INPUT:**		
7.2.1P1				**7.1.1P1:**		
@180/mo/		294	m	CER_TSIB_SS7_1_PS7_1_CC7_1.DataMonthZone@(CH/tisa_avg/data/data_7/out_comp)	rm	
Inst(M)				**12.1P1**:		
Synoptic SARB		41	m	CER_MOA_SS12_PS12_CC12.DataMonthddhh@(CH/sarb/data/out_comp/data/regridmoa) where dd=01 .. 31, hh = 00, 06, 12, 18 and CER_MOA_SS12_PS12_CC12.NextDataMonth"0100"	rm	
				Responsible persons listed in Table 1-1 using the CM delivery process:		
Certified Platform(s): SGI 3800, IBM/Linux 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/) **NOTE: For Edition3 processing, the MATCH files will be located here:** $CERESHOME/sarb/data/ancillary/static/sarb/match_aot/Edition2Sage/$yyyy/$mm/MATCH_TERRA_AOTS_MODIS.$yyyy$mm$dd	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/) **NOTE: For Edition3 processing, the MATCH files will be located here:** $CERESHOME/sarb/data/ancillary/static/sarb/match_vert/Edition2Sage/$yyyy/$mm/MATCH_TERRA_VERTICAL_MODIS.$yyyy$mm$dd	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 10. CERES PGE Description Table – Subsystem 7.2

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

Subsystem 7.2						
PGE Name	**#/mo**	**File Size (MB)**	**m/o**	**Output Products**	**Destination**	**Target PGE**
SS7.2:				**Provided by responsible persons listed in Table 1-1 in the Synoptic SARB Operator's Manual:**		
7.2.1P1 Continued		14	m if file exists for Terra and Aqua n/a for TRMM	CER_SAH_$ENV{'SS7_2'}_$ENV{'PS7_2'}_$ENV{'CC7_2'}\.$DataYear$DataMonthZ$ZONE @(CH/sarb/data/ancillary/dynamic/sarb/)	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@(CH/clouds/data/out_comp/data/CER_ECS/) where dd = 01 .. 31	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	

Table 10. CERES PGE Description Table – Subsystem 7.2

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

Subsystem 7.2						
PGE Name	**#/mo**	**File Size (MB)**	**m/o**	**Output Products**	**Destination**	**Target PGE**
SS7.2:				**4.1-4.0P1:**		
7.2.1P1 Continued		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.DataMonthddwhere dd = 01 .. 31@(CH/clouds/data/out_comp/data/CER_ESAI/)	rm	
				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	

Table 10. CERES PGE Description Table – Subsystem 7.2

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

Subsystem 7.2						
PGE Name	**#/mo**	**File Size (MB)**	**m/o**	**Output Products**	**Destination**	**Target PGE**
SS7.2:				**NESDIS:**		
7.2.1P1 Continued		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	
		9.5	m	noaa_snow_fnn.south.yyyymmddhh.yyyymmddhhwhere 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 avail-able, n/a for TRMM	seawifs_chlor.yyyymm 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/CER7.2.1P1/rcf/pcf)	Archive, rm	
	180	0.01	m	CER7.2.1P1_PCFin_SS7_2_PS7_2_CC7_2.DataMonthZone@(CH/sarb/CER7.2.1P1/rcf/pcf)	Archive, rm	
	180	x	m	CER7.2.1P1_LogReport_SS7_2_PS7_2_CC7_2.DataMonthZone@(CH/sarb/runlogs)	Archive, rm	
	180	x	m	CER7.2.1P1_LogStatus_SS7_2_PS7_2_CC7_2.DataMonthZone@(CH/sarb/runlogs)	Archive, rm	
	180	x	m	CER7.2.1P1_LogUser_SS7_2_PS7_2_CC7_2.DataMonthZone@(CH/sarb/runlogs)	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 = yyyymmZnum, 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 10. CERES PGE Description Table – Subsystem 7.2

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

Subsystem 7.2						
PGE Name	**#/mo**	**File Size (MB)**	**m/o**	**Output Products**	**Destination**	**Target PGE**
SS7.2:				~~**INPUT:**~~		
~~**7.2.2P1**~~				~~**7.2.1P1-8**~~		
~~@1/day/ Inst(M)~~			~~m~~	~~CER_SYNB_SS7_2_PS7_2_cc7_2.yyyymmdd@(CH/sarb/data/out_comp/data/sarbsyn)~~	~~rm EOD~~	
~~Synoptic~~				~~**OUTPUT:**~~		
~~SARB HDF~~	~~31~~	~~640~~	~~m~~	~~CER_SYN_SS7_2_PS7_2_cc7_2.yyyymmdd@(CH/sarb/data/out_comp/data/sarbsyn)~~	~~Archive,/QA, rm~~	
~~**Certified**~~						
~~**Platform(s):**~~						
~~**None**~~						

Table 11. CERES PGE Description Table – Subsystem 8.0

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/			~~o~~	~~CER_SYNB_SS7_2_PS7_2_cc7_2.yyyymmdd(.met)@(CH/sarb/data/out_comp/data/sarbsyn)~~	~~rm EOD~~	
Inst(M)				~~**9.1P1:**~~		
AVG, ZAVG			~~m~~	~~CER_PMOA_SS12_PS12_cc9_1.yyyymmF1@(CH/tisa_grid/data/out_comp/data/PMOA)~~	~~rm EOD~~	
			~~m~~	~~CER_PMOA_SS12_PS12_cc9_1.yyyymmF2@(CH/tisa_grid/data/out_comp/data/PMOA)~~	~~rm EOD~~	
Certified			~~m~~	~~CER_PMOA_SS12_PS12_cc9_1.yyyymmF3@(CH/tisa_grid/data/out_comp/data/PMOA)~~	~~rm EOD~~	
Platform(s):			~~m~~	~~CER_PMOA_SS12_PS12_cc9_1.yyyymmF4@(CH/tisa_grid/data/out_comp/data/PMOA)~~	~~rm EOD~~	
SGI 3800				**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	
	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

Table 11. CERES PGE Description Table – Subsystem 8.0

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:	1	1	m	CER8.1P1_PCF_SS8_PS8_CC8.YYYYMM@($CERESHOME/tisa_avg/CER8.1P1/rcf/pcf)	Archive, rm	
8.1P1	1	1	m	CER8.1P1_PCFin_SS8_PS8_CC8.YYYYMM@($CERESHOME/tisa_avg/CER8.1P1/rcf/pcf)	Archive, rm	
Continued	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@($CH/tisa_avg/runlogs/CER8.1P1)	Archive, rm	
~~**SS8:**~~				~~**INPUT:**~~		
~~**8.2P1**~~				~~**8.1P1:**~~		
~~@1/mo/~~		~~0.04~~	~~m~~	~~CER_SYN_SS8_PS8_CC8.YYYYMMDD (where DD = 01 … 31)@(CH/tisa_avg/data/data_8/out_comp/)~~	~~n/a~~	
~~Inst(M)~~				~~**OUTPUT:**~~		
~~SYN Product~~	~~1~~	~~1~~	~~m~~	~~CER8.2P1_PCF_{$SS8}_{$PS8}_{$CC8}.{YYYY}{MM}@($CERESHOME/tisa_avg/rcf)~~	~~Archive, rm~~	
~~Web Plots~~	~~1~~	~~1~~	~~m~~	~~CER8.2P1_PCFin_{$SS8}_{$PS8}_{$CC8}.{YYYY}{MM}@($CERESHOME/tisa_avg/rcf)~~	~~Archive, rm~~	
	~~1~~	~~2.6~~	~~m~~	~~CER8.2P1_LogReport_{$SS8}_{$PS8}_{$CC8}.{YYYY}{MM}@($CERESHOME/tisa_avg/data/data_8/runlogs)~~	~~Archive, rm~~	
~~**NEW PGE**~~	~~1~~	~~1~~	~~m~~	~~CER8.2P1_LogStatus_{$SS8}_{$PS8}_{$CC8}.{YYYY}{MM}@($CERESHOME/tisa_avg/data/data_8/runlogs)~~	~~Archive, rm~~	
~~**(2/20/07)**~~	~~1~~	~~1~~	~~m~~	~~CER8.2P1_LogUser_{$SS8}_{$PS8}_{$CC8}.{YYYY}{MM}@($CERESHOME/tisa_avg/data/data_8/runlogs)~~	~~Archive, rm~~	
~~**Certified**~~	~~1~~	~~These .gif files are .43 each~~	~~m~~	~~@($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~~	
~~**Platform(s): SGI 3800**~~	~~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_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.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 12. CERES PGE Description Table – Subsystem 9.0

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:**		
9.0P1				**4.5-6.1P2 (Terra), 4.5-6.1P3 (Aqua)**:		
@1/mo.		400	m	CER_SSF_{SS4_5}_{PS4_5}_{CC4_5}.yyyymmddhh@(CH/inversion/data/out_comp/data/)	rm	
HDF Main				**NOTE: Remove after these data have been successfully run through PGE CER9.0P1**		
Processor				**OUTPUT:**		
	1	0.01	m	CER9.0P1_PCFin_SS9_0_PS9_0_CC9_0.yyyymm@(CH/tisa_grid/CER9.0P1/rcf/pif)	Archive, rm	
Certified	1	0.01	m	CER9.0P1_PCF_SS9_0_PS9_0_CC9_0.yyyymm@(CH/tisa_grid/CER9.0P1/rcf/pcf)	Archive, rm	
Platform(s):	1	0.01	m	CER9.0P1_LogReport_SS9_0_PS9_0_CC9_0.yyyymm@(CH/tisa_grid/runlogs)	Archive, rm	
SGI 3800	1	0.01	m	CER9.0P1_LogStatus_SS9_0_PS9_0_CC9_0.yyyymm@(CH/tisa_grid/runlogs)	Archive, rm	
	1	0.01	m	CER9.0P1_LogUser_SS9_0_PS9_0_CC9_0.yyyymm@(CH/tisa_grid/runlogs)	Archive, rm	
	1	600	m	CER_ISCCP-D2like-Day_SS9_0_PS9_0_CC9_0.yyyymm(.met)@(CH/tisa_grid/data/out_comp/data/ISCCP_hdf)	Archive, meta	
	1	600	m	CER_ISCCP-D2like-Nit_SS9_0_PS9_0_CC9_0.yyyymm(.met)@(CH/tisa_grid/data/out_comp/data/ISCCP_hdf)	Archive, meta	
SS9:				**INPUT:**		
9.1P1				**12.1P1**:		
@1/mo.		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	
PMOA		8.3 per hour	m	CER_MOA_{SS12}_{PS12}_{CC12}.xyyypmldhh@(CH/sarb/data/out_comp/data/regridmoa) and CER_MOA_{SS12}_{PS12}_{CC12}.xyyynmfdhh@(CH/sarb/data/out_comp/data/regridmoa)	do not remove	
Certified				**12 hours where xyyypmld equals the year, month, and day corresponding to the Last day of the previous month and the hours hh = 12 .. 23**		
Platform(s): SGI 3800				**12 hours where xyyynmfd equals the year, month, and day corresponding to the First day of the following month and the hours hh = 00 .. 11**		
				OUTPUT:		
	4	5673.9	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)	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 12. CERES PGE Description Table – Subsystem 9.0

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. Grid SSF		5673.9 (total size for all 4 files combined)	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)	do not remove	
Certified Platform(s): SGI 3800				**4.5-6.1P1**:		
		130	m o	CER_SSFB_{SS4_5}_{PS4_5}_{CC4_5}.yyyymmddhh (where dd=01..31, hh=00.23) @(CH/inversion/data/out_comp/data) CER_SSFB_{SS4_5}_{PS4_5}_{CC4_5}.yyyymmddHH (where dd=01..31, HH==hh+1) @(CH/inversion/data/out_comp/data)	rm EOD	
				The file of the hour being processed is mandatory, if it exists, and the file of the next hour is Optional.		
		130	m (if file exists)	CER_SSFB_{SS4_5}_{PS4_5}_{CC4_5}.xyyypmldhh@(CH/inversion/data/out_comp/data/) CER_SSFB_{SS4_5}_{PS4_5}_{CC4_5}.xyyypmldhh+1@(CH/inversion/data/out_comp/data/)	rm EOD	
				CER_SSFB_{SS4_5}_{PS4_5}_{CC4_5}.xyyynmfdhh@(CH/inversion/data/out_comp/data/) CER_SSFB_{SS4_5}_{PS4_5}_{CC4_5}.xyyynmfdhh+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 xyyynmfd equals the year, month, and day corresponding to the First day of the next month and the hours hh = 00 .. 11.		
		15	m o	CER_SSFA_{SS4_5}_{PS4_5}_{CC4_5}.yyyymmddhh (where dd=01..31, hh=00.23) @(CH/inversion/data/out_comp/data) CER_SSFA_{SS4_5}_{PS4_5}_{CC4_5}.yyyymmddHH (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.		
		15	m (if file exists)	CER_SSFA_{SS4_5}_{PS4_5}_{CC4_5}.xyyypmldhh@(CH/inversion/data/out_comp/data/) CER_SSFA_{SS4_5}_{PS4_5}_{CC4_5}.xyyypmldhh+1@(CH/inversion/data/out_comp/data/)	rm EOD	
				CER_SSFA_{SS4_5}_{PS4_5}_{CC4_5}.xyyynmfdhh@(CH/inversion/data/out_comp/data/) CER_SSFA_{SS4_5}_{PS4_5}_{CC4_5}.xyyynmfdhh+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 xyyynmfd equals the year, month, and day corresponding to the First day of the next month and the hours hh = 00 .. 11.		

Table 12. CERES PGE Description Table – Subsystem 9.0

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				**These files are not available for TRMM data. For Terra and Aqua processing, the files are mandatory, if they exist.**		
				OUTPUT:		
	744	10.4	m	CER_SFC-HR_SS9_PS9_CC9.yyyymmddhh(.met)@(CH/tisa_grid/data/int_prod/SFC_hour)	Archive	9.3P1
	24/mth	8.8	~~o~~, 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 (xyyypmld) and the first 12 hours of the next month (xyyynmfd) 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/CER9.2P1/rcf/pif)	Archive, rm	
	744	0.01	m	CER9.2P1_PCF_SS9_PS9_CC9.yyyymmddhh@(CH/tisa_grid/CER9.2P1/rcf/pcf)	Archive, rm	
	744	0.01	m	CER9.2P1_LogReport_SS9_PS9_CC9.yyyymmddhh@(CH/tisa_grid/runlogs)	Archive, rm	
	744	0.01	m	CER9.2P1_LogStatus_SS9_PS9_CC9.yyyymmddhh@(CH/tisa_grid/runlogs)	Archive, rm	
	744	0.01	m	CER9.2P1_LogUser_SS9_PS9_CC9.yyyymmddhh@(CH/tisa_grid/runlogs)	Archive, rm	
SS9: 9.2P2 @1/hourly **New PGE 6/30/2010** Grid TOA & Surface Fluxes for Inst. Surface Prod. SS 9.0 Main Processor **Certified Platform(s): IBM/ Linux Cluster**				**INPUT:**		
				4.5-6.1P1:		
		130 per hour	m (if exist) (next hr. o)	CER_SSFB_${SS4_5}_${PS4_5}_${CC4_5}.yyyymmddhh@($CH/inversion/data/out_comp/data/) **where dd = 01..31, hh = 00..23** CER_SSFB_${SS4_5}_${PS4_5}_${CC4_5}.yyyymmddHH@($CH/inversion/data/out_comp/data/) **where dd = 01..31, HH = hh+1**	rm (after these data have successfully run through PGEs 5.1P1 & 9.2P2	
				These data must match the Runtime Parameter: yyyy,mm,dd,hh.		
		130 per hour	m (if exist)	CER_SSFB_${SS4_5}_${PS4_5}_${CC4_5}.xyyypmldhh@($CH/inversion/data/out_comp/data/) CER_SSFB_${SS4_5}_${PS4_5}_${CC4_5}.xyyypmldhh+1@($CH/inversion/data/out_comp/data/) CER_SSFB_${SS4_5}_${PS4_5}_${CC4_5}.xyyynmfdhh@($CH/inversion/data/out_comp/data/) CER_SSFB_${SS4_5}_${PS4_5}_${CC4_5}.xyyynmfdhh+1@($CH/inversion/data/out_comp/data/)	rm (after these data have successfully run through PGEs 5.1P1 & 9.2P2	
				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 xyyynmfd equals the year, month, and day corresponding to the First day of the next month and the hours hh = 00 .. 11		

Table 12. CERES PGE Description Table – Subsystem 9.0

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: **9.2P2** @1/hourly **Continued**		15 per hour	m (if exist) (next hr. o)	CER_SSFA_${SS4_5}_${PS4_5}_${CC4_5}.yyyymmddhh@($CH/inversion/data/out_comp/data/) **where dd = 01..31, hh = 00..23** CER_SSFA_${SS4_5}_${PS4_5}_${CC4_5}.yyyymmddHH@($CH/inversion/data/out_comp/data/) **where dd = 01..31, HH = hh+1**	rm (after these data have successfully run through PGEs 5.1P1 & 9.2P2	
				These 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.		
				These data must match the Runtime Parameter: yyyy,mm,dd,hh.		
		15 per hour	m (if exist)	CER_SSFA_${SS4_5}_${PS4_5}_${CC4_5}.xyyypmldhh@($CH/inversion/data/out_comp/data/) CER_SSFA_${SS4_5}_${PS4_5}_${CC4_5}.xyyypmldhh+1@($CH/inversion/data/out_comp/data/) CER_SSFA_${SS4_5}_${PS4_5}_${CC4_5}.xyyynmfdhh@($CH/inversion/data/out_comp/data/) CER_SSFA_${SS4_5}_${PS4_5}_${CC4_5}.xyyynmfdhh+1@($CH/inversion/data/out_comp/data/)	rm (after these data have successfully run through PGEs 5.1P1 & 9.2P2	
				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 xyyynmfd 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.		
				OUTPUT:		
	744	.001	m	CER9.2P2_PCFin_${SS9}_${PS9}_${CC9}.yyyymmddhh@($CH/tisa_grid/CER9.2P2/rcf/pif)	Archive, rm	
	744	.001	m	CER9.2P2_PCF_${SS9}_${PS9}_${CC9}.yyyymmddhh@($CH/tisa_grid/CER9.2P2/rcf/pcf)	Archive, rm	
	744	.001	m	CER9.2P2_LogReport_${SS9}_${PS9}_${CC9}.yyyymmddhh@($CH/tisa_grid/runlogs)	Archive, rm	
	744	.001	m	CER9.2P2_LogStatus_${SS9}_${PS9}_${CC9}.yyyymmddhh@($CH/tisa_grid/runlogs)	Archive, rm	
	744	.001	m	CER9.2P2_LogUser_${SS9}_${PS9}_${CC9}.yyyymmddhh@($CH/tisa_grid/runlogs)	Archive, rm	
	744	10.4	m	CER_SFC-HR_${SS9}_${PS9}_${CC9}.yyyymmddhh(.met)@($CH/tisa_grid/data/int_prod/SFC_hour)	Archive	9.3P1
	24/mo	8.8	m/o	CER_MOVLP_${SS9}_${PS9}_${CC9}.yyyymmddhh(.met)@($CH/tisa_grid/data/int_prod/SFC_hour)	Archive	9.3P1
	744	1	o	CER_MRGRP_${SS9}_${PS9}_${CC9}.yyyymmddhh(.met)@($CH/tisa_grid/data/int_prod/SFC_hour)	Archive, rm	
SS9:				**INPUT:**		
9.3P1				**9.2P1**:		
@1/mo/ Inst(M)		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	
Merge SFC-HR **Certified Platform(s): SGI 3800**		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}.xyyynmfdhh@(CH/tisa_grid/data/int_prod/SFC_hour/)	rm EOD	
				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 xyyynmfd equals the year, month, and day corresponding to the First day of the next month and the hours hh = 00 .. 11		

Table 12. CERES PGE Description Table – Subsystem 9.0

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:				**OUTPUT:**		
9.3P1 Continued	(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/CER9.3P1/rcf/pif)	Archive, rm	
		0.01	m	CER9.3P1_PCF_SS9_PS9_3_CC9_3.yyyymm@(CH/tisa_grid/CER9.3P1/rcf/pcf)	Archive, rm	
		0.01	m	CER9.3P1_LogReport_SS9_PS9_3_CC9_3.yyyymm@(CH/tisa_grid/runlogs)	Archive, rm	
		0.01	m	CER9.3P1_LogStatus_SS9_PS9_3_CC9_3.yyyymm@(CH/tisa_grid/runlogs)	Archive, rm	
		0.01	m	CER9.3P1_LogUser_SS9_PS9_3_CC9_3.yyyymm@(CH/tisa_grid/runlogs)	Archive, rm	
SS9:				**INPUT:**		
9.3P2				**9.2P2:**		
@1/monthly **New PGE 6/30/2010** Grid TOA & Surface Fluxes for Inst. Surface Prod. SS 9.0 Postprocessor		10.4 per hour (total 744 hrs)	m	CER_SFC-HR_${SS9}_${PS9}_${CC9}.yyyymmddhh@($CH/tisa_grid/data/int_prod/SFC_hour/)	rm	
				where dd = 01..31 and hh = 00..23		
				At least one input dataset or one MOVLP file must exist.		
				yyyy,mm. must match the yyyymm on the input dataset name. All DataSet(s) for this year and month are expected, if they exist.		
		8.8 per hour (total 24 hrs)		CER_MOVLP_${SS9}_${PS9}_${CC9}.xyyypmldhh@($CH/tisa_grid/data/int_prod/SFC_hour/)	rm	
				CER_MOVLP_${SS9}_${PS9}_${CC9}.xyyynmfdhh@($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 xyyynmfd equals the year, month, and day corresponding to the First day of the next month and the hours hh = 00 .. 11		
Certified Platform(s): IBM/ Linux Cluster				**OUTPUT:**		
	1	.001	m	CER9.3P2_PCFin_${SS9}_${PS9_3}_${CC9_3}.yyyymm@($CH/tisa_grid/CER9.3P2/rcf/pif)	Archive, rm	
	1	.001	m	CER9.3P2_PCF_${SS9}_${PS9_3}_${CC9_3}.yyyymm@($CH/tisa_grid/CER9.3P2/rcf/pcf)	Archive, rm	
	1	.001	m	CER9.3P2_LogReport_${SS9}_${PS9_3}_${CC9_3}.yyyymm@($CH/tisa_grid/runlogs)	Archive, rm	
	1	.001	m	CER9.3P2_LogStatus_${SS9}_${PS9_3}_${CC9_3}.yyyymm@($CH/tisa_grid/runlogs)	Archive, rm	
	1	.001	m	CER9.3P2_LogUser_${SS9}_${PS9_3}_${CC9_3}.yyyymm@($H/tisa_grid/runlogs)	Archive, rm	
	1..180 /mth	7738	m	CER_SFCB_${SS9}_${PS9_3}_${CC9_3}.yyyymmZnnn(.met)@($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	
SS9:				**INPUT:**		
9.4P1				**9.3P1:**		
@1/mo/ Inst(M) SFC HDF		7738	m	CER_SFCB_{SS9}_{PS9_3}_{CC9_3}.yyyymmZnnn [001..180]@(CH/tisa_grid/data/out_comp/data/SFC/)	do not remove	

Table 12. CERES PGE Description Table – Subsystem 9.0

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:				**OUTPUT:**		
9.4P1 Continued **Certified Platform(s): SGI 3800**	1..18/ mth for TRMM 1..36/ mth for Terra/ Aqua	7738	~~o~~ m	CER_SFC_SS9_PS9_CC9_4.yyyymmZnn(.met) @(CH/tisa_grid/data/out_comp/data/SFC_hdf)	Archive, rm, meta	
	1	0.01	m	CER9.4P1_PCFin_SS9_PS9_CC9_4.yyyymm@(CH/tisa_grid/CER9.4P1/rcf/pif)	Archive, rm	
	1	0.01	m	CER9.4P1_PCF_SS9_PS9_CC9_4.yyyymm@(CH/tisa_grid/CER9.4P1/rcf/pcf)	Archive, rm	
	1	0.01	m	CER9.4P1_LogReport_SS9_PS9_CC9_4.yyyymm@(CH/tisa_grid/runlogs)	Archive, rm	
	1	0.01	m	CER9.4P1_LogStatus_SS9_PS9_CC9_4.yyyymm@(CH/tisa_grid/runlogs)	Archive, rm	
	1	0.01	m	CER9.4P1_LogUser_SS9_PS9_CC9_4.yyyymm@(CH/tisa_grid/runlogs)	Archive, rm	
SS9:				**INPUT:**		
9.4P2				**9.3P2:**		
@1/monthly **New PGE 6/30/2010** Grid TOA & Surface Fluxes for Inst. Surface Prod. SS 9.0 HDF. Postprocessor		7738 (180 files)	m (if exist)	CER_SFCB_${SS9}_${PS9_3}_${CC9_3}.yyyymmZnnn@($CH/tisa_grid/data/out_comp/data/SFC/) **nnn = 001..180**	These data are required by PGE CER10.1P1	
				These data must match the Runtime Parameter: yyyy,mm. All available zones, maximum of 180, for this year and month are expected.		
				OUTPUT:		
	1	.001	m	CER9.4P2_PCFin_${SS9}_${PS9}_${CC9_4}.yyyymm@($CH/tisa_grid/CER9.4P2/rcf/pif)	Archive, rm	
	1	.001	m	CER9.4P2_PCF_${SS9}_${PS9}_${CC9_4}.yyyymm@($CH/tisa_grid/CER9.4P2/rcf/pcf)	Archive, rm	
	1	.001	m	CER9.4P2_LogReport_${SS9}_${PS9}_${CC9_4}.yyyymm@($CH/tisa_grid/runlogs)	Archive, rm	
	1	.001	m	CER9.4P2_LogStatus_${SS9}_${PS9}_${CC9_4}.yyyymm@($CH/tisa_grid/runlogs)	Archive, rm	
	1	.001	m	CER9.4P2_LogUser_${SS9}_${PS9}_${CC9_4}.yyyymm@($CH/tisa_grid/runlogs)	Archive, rm	
Certified Platform(s): IBM/ Linux Cluster	1..18/ mth for TRMM 1..36/ mnth for Terra/ Aqua	7738	m	CER_SFC_${SS9}_${PS9}_${CC9_4}.yyyymmZnnn(.met)@($CH/tisa_grid/data/out_comp/data/SFC_hdf)	Archive, rm	

Table 13. CERES PGE Description Table – Subsystem 10.0

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:				**INPUT:**		
10.1P1				**9.1P1**:		
@1/mo/ Inst(M) SRBAVG		5764	m	CER_PMOA_SS12_PS12_CC9_1.{YYYY}{MM}F1@(CH/tisa_grid/data/out_comp/data/PMOA/) CER_PMOA_SS12_PS12_CC9_1.{YYYY}{MM}F2@(CH/tisa_grid/data/out_comp/data/PMOA/) CER_PMOA_SS12_PS12_CC9_1.{YYYY}{MM}F3@(CH/tisa_grid/data/out_comp/data/PMOA/) CER_PMOA_SS12_PS12_CC9_1.{YYYY}{MM}F4@(CH/tisa_grid/data/out_comp/data/PMOA/)	do not remove EOD	
				9.3P1:		
		33	~~o~~ m	CER_SFCB_SS9_PS9_CC9_3.{YYYY}{MM}Z* (.met)@(CH/tisa_grid/data/out_comp/data/SFC/) (*=001 .. 180) (at least one file is mandatory)	rm EOD	
Certified				**11.6P1 or 11.2P1**:		
Platform(s): **SGI 3800**		567	~~o~~ 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)).		
(DISABLED)				**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	
	1	1794	m	CER_SRBAVG3_SS10_PS10_CC10.YYYYMM(.met)@(CH/tisa_avg/data/data_10/out_comp)	Archive,~~/QA~~, rm, meta	
	~~1~~	~~1794~~	~~m~~	~~CER_SRBAVG4_SS10_PS10_CC10.YYYYMM(.met)@(CH/tisa_avg/data/data_10/out_comp)~~	~~Archive, rm, meta~~	
	1	2.3	m	CER_xglb_SS10_PS10_CC10.YYYYMM(.met)@(CH/tisa_avg/data/ancillary/dynamic)	Archive, rm	
	1	4	m	CER_NQCRP_SS10_PS10_CC10.YYYYMM(.met)@(CH/tisa_avg/data/data_10/out_comp)	Archive,~~/QA~~, rm	
	1	1	m	CER_NVREG_SS10_PS10_CC10.YYYYMM(.met)@(CH/tisa_avg/data/data_10/out_comp)	Archive,~~/QA~~, rm	

Table 13. CERES PGE Description Table – Subsystem 10.0

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	26	m	CER_NRGRP_SS10_PS10_CC10.YYYYMM(.met)@(CH/tisa_avg/data/data_10/out_comp)	Archive,~~/QA~~, rm	
10.1P1				~~TSP_yyyymm_i.ps @(CH/tisa_avg/web/tsplot)~~**(DELETED)**		
Continued	1	5	m	SURF_TSP_YYYYMM_INST.pdf @(CH/tisa_avg/web/tsplot)	~~/QA~~, ~~rm,~~ permanent	
	1	5	m	TOA_TSP_YYYYMM_i.pdf @(CH/tisa_avg/web/tsplot)	~~/QA~~, ~~rm,~~ permanent	
				Plots: @(CH/tisa_avg/web/plot/gif/TAVG_YYYYMM_i)		
(DISABLED)				~~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, CLDP_SW_YM_i.gif~~, CLW_A_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_B_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} _i = {1,2,3} where: {1=>TRMM-PFM 2=>Terra-FM1, 3=>Terra-FM2 4=>AQUA-FM3 5=>AQUA-FM4} also:YM= YYYYMM All .gif files are ~~/QA~~, permanent	
SS10:				**INPUT:**		
10.1P2				**9.3P1:**		
@1/mo/ Inst(M) 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	
Certified				**OUTPUT:**		
Platform(s):	1	12	m	CER_mhr-csalb_SS10_PS10_CC10.{YYYY}{MM}(.met)@(CH/tisa_avg/data/ancillary/dynamic)	Archive	10.1P1
SGI 3800	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~~
(DISABLED)	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	

Table 13. CERES PGE Description Table – Subsystem 10.0

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 Continued	1	0.001	m	CER10.1P2_LogUser_SS10_PS10_CC10.{YYYY}{MM}@(CH/tisa_avg/data/data_10/runlogs)	Archive, rm	
~~**SS10:**~~				~~**INPUT:**~~		
~~**10.2P1**~~				~~**4.1-4.0P1**~~		
~~@1/mo/ Inst(M) Snow Map and IGBP Map~~		~~1.2 MB (31 files = 34 MB)~~	~~m (at least one of the 31 files)~~	~~CER_ESNOW_SS4_0_PS4_0_CC4_0P1.{YYYY}{MM}{DD}@(CH/clouds/data/out_comp/data/CER_ESAI/)~~	~~do not remove~~	
~~**Certified Platform(s): None**~~		~~1.2 MB (31 files = 34 MB)~~	~~m (at least one of the 31 files)~~	~~CER_EICE_SS4_0_PS4_0_CC4_0P1.{YYYY}{MM}{DD}@(CH/clouds/data/out_comp/data/CER_ESAI/)~~	~~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~~	
	~~1~~	~~0.005~~	~~m~~	~~CER_10.2P1_LogStatus_SS10_PS10_CC10.{YYYY}{MM}@(CH/tisa_avg/data/data_10/runlogs)~~	~~Archive, rm~~	
	~~1~~	~~0.001~~	~~m~~	~~CER_10.2P1_LogUser_SS10_PS10_CC10.{YYYY}{MM}@(CH/tisa_avg/data/data_10/runlogs)~~	~~Archive, rm~~	
	~~1~~	~~0.006~~	~~m~~	~~CER_10.2P1_PCFin_SS10_PS10_CC10.{YYYY}{MM}@(CH/tisa_avg/rcf)~~	~~Archive, rm~~	
	~~1~~	~~0.04~~	~~m~~	~~CER10.2P1_PCF_SS10_PS10_CC10.{YYYY}{MM}@(CH/tisa_avg/rcf)~~	~~Archive, rm~~	
	~~1~~	~~6~~	~~m~~	~~CER_SNOWICE_SS10_PS10_CC10.{YYYY}{MM}(.met)@(CH/tisa_avg/data/int_prod)~~	~~Archive~~	~~10.1P1~~
	~~1~~	~~12~~	~~m~~	~~CER_IGBP_SS10_PS10_CC10.{YYYY}{MM}(.met)@(CH/tisa_avg/data/int_prod)~~	~~Archive~~	~~10.1P1~~
~~**SS10:**~~				~~**INPUT:**~~		
~~**10.3P1**~~				~~**GSFC DAAC, NCEP:**~~		
~~@1/mo/ Inst(M) Ozone Map~~		~~2.3 MB~~	~~m (see note)~~	~~oz{YY}{MM}{DD}.dat@(CH/sarb/data/input/regridmoa/)~~ ~~**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.**~~	~~do not remove~~	
~~**Certified Platform(s): None**~~				~~**GSFC DAAC:**~~		
		~~0.2 MB~~	~~m (see note)~~	~~ga{YY}{MM}{DD}.ept@(CH/sarb/data/input/regridmoa/)~~ ~~**NOTE: EP-TOMS is the backup source for ozone data. If the primary ozone data (SMOBA) are not available, EP-TOMS data are mandatory.**~~	~~do not remove~~	
				~~**OUTPUT:**~~		
	~~1~~	~~0.001~~	~~m~~	~~CER_10.3P1_LogReport_SS10_PS10_CC10.{YYYY}{MM}@(CH/tisa_avg/data/data_10/runlogs)~~	~~Archive, rm~~	

Table 13. CERES PGE Description Table – Subsystem 10.0

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: 10.3P1 Continued**~~	~~1~~	~~0.005~~	~~m~~	~~CER_10.3P1_LogStatus_SS10_PS10_CC10.{YYYY}{MM}@(CH/tisa_avg/data/data_10/runlogs)~~	~~Archive, rm~~	
	~~1~~	~~0.001~~	~~m~~	~~CER_10.3P1_LogUser_SS10_PS10_CC10.{YYYY}{MM}@(CH/tisa_avg/data/data_10/runlogs)~~	~~Archive, rm~~	
	~~1~~	~~0.006~~	~~m~~	~~CER_10.3P1_PCFin_SS10_PS10_CC10.{YYYY}{MM}@(CH/tisa_avg/rcf)~~	~~Archive, rm~~	
	~~1~~	~~0.04~~	~~m~~	~~CER10.3P1_PCF_SS10_PS10_CC10.{YYYY}{MM}@(CH/tisa_avg/rcf)~~	~~Archive, rm~~	
	~~1~~	~~4~~	~~m~~	~~CER_OZONE_SS10_1_PS10_1_CC10_1.{YYYY}{MM}(.met)@(CH/tisa_avg/data/int_prod)~~	~~Archive~~	~~10.1P1~~
SS10:				**INPUT:**		
10.1P3				**9.1P1**:		
@1/mo TOA and SRB Averages		~~5764~~	~~m~~	CER_PMOA_SS12_PS12_CC9_1.{YYYY}{MM}F1@(CH/tisa_grid/data/out_comp/data/PMOA/) CER_PMOA_SS12_PS12_CC9_1.{YYYY}{MM}F2@(CH/tisa_grid/data/out_comp/data/PMOA/) CER_PMOA_SS12_PS12_CC9_1.{YYYY}{MM}F3@(CH/tisa_grid/data/out_comp/data/PMOA/) CER_PMOA_SS12_PS12_CC9_1.{YYYY}{MM}F4@(CH/tisa_grid/data/out_comp/data/PMOA/)	do not remove EOD	
New PGE				**9.3P1**:		
05/17/06		33	m	CER_SFCB_SS9_PS9_3_CC9_3.{YYYY}{MM}Z* (.met)@(CH/tisa_grid/data/out_comp/data/SFC/) (*=001 .. 180) (at least one file is mandatory)	rm EOD	
Certified				**11.6P1 or 11.2P1**:		
Platform(s): SGI 3800		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).		
(DISABLED)				**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).		

Table 13. CERES PGE Description Table – Subsystem 10.0

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:**		
10.1P3		2.3	m	CER_xglb_SS10_PS10_CC10.{YYYY}{MM}@(CH/tisa_avg/data/ancillary/dynamic/)	do not remove	
Continued				**Dependent on SFC expected waiting period (consult CERES Data Management Team (DMT).**		
				OUTPUT:		
	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	
(DISABLED)	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		5764	m	CER_PMOA_SS12_PS12_CC9_1.{YYYY}{MM}F1@(CH/tisa_grid/data/out_comp/data/PMOA/) CER_PMOA_SS12_PS12_CC9_1.{YYYY}{MM}F2@(CH/tisa_grid/data/out_comp/data/PMOA/) CER_PMOA_SS12_PS12_CC9_1.{YYYY}{MM}F3@(CH/tisa_grid/data/out_comp/data/PMOA/) CER_PMOA_SS12_PS12_CC9_1.{YYYY}{MM}F4@(CH/tisa_grid/data/out_comp/data/PMOA/)		
				9.3P1:		
New PGE		33	m	CER_SFCB_SS9_PS9_CC9_3.{YYYY}{MM}Z* (.met)@(CH/tisa_grid/data/out_comp/data/SFC/) (*=001 .. 180) (at least one file is mandatory)	rm	
11/9/06				**11.6P1 or 11.2P1**:		
Certified Platform(s): SGI 3800		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 GGEO 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	
(DISABLED)		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).		

Table 13. CERES PGE Description Table – Subsystem 10.0

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:				**OUTPUT:**		
10.1P4	1	604	m	CER_10.1P4_LogReport_SS10_PS10_CC10_4.{YYYY}{MM}@(CH/tisa_avg/data/data_10/runlogs)	Archive, rm	
Continued	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	
(DISABLED)	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	
	1	5	m	TOA_TSP_{YYYY}{MM}_INST.pdf@(CH/tisa_avg/web/tsplot)	Permanent	
	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)		

Table 13. CERES PGE Description Table – Subsystem 10.0

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 **(DISABLED)**	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	
SS10:				**INPUT:**		
10.1P5				**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				**OUTPUT:**		
12/05/06	1	12	m	CER_mhr-csalb_SS10_PS10_CC10_5.{YYYY}{MM}(.met)@(CH/tisa_avg/data/ancillary/dynamic)	Archive	10.1P4
(DISABLED)	1	1	m	CER_csalb0-intrp2s_SS10_PS10_CC10_5.{YYYY}{MM}(.met)@(CH/tisa_avg/data/ancillary/dynamic)	Archive	10.1P4
	1	4	m	CER_SNOW-PCT_SS10_PS10_CC10_5.{YYYY}{MM}(.met)@(CH/tisa_avg/data/ancillary/dynamic)	Archive	10.1P4
Certified	1	0.04	m	CER10.1P5_PCF_SS10_PS10_CC10_5.{YYYY}{MM}@(CH/tisa_avg/rcf)	Archive, rm	
Platform(s):	1	0.006	m	CER10.1P5_PCFin_SS10_PS10_CC10_5.{YYYY}{MM}@(CH/tisa_avg/rcf)	Archive, rm	
SGI 3800	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 13. CERES PGE Description Table – Subsystem 10.0

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:				**INPUT:**		
10.0P1				**9.3P1:**		
@1/mo/Only Monthly and Monthly Hourly Albedo and SW Flux		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 **The DataDate {YYYY}{MM} must match the Runtime Parameters YYYY and MM.**	do not remove	
New PGE				**OUTPUT:**		
10/22/09	1	12	m	CER_mhr-csalb_SS10_PS10_0_CC10_0.{YYYY}{MM}(.met)@(CH/tisa_avg/data/ancillary/dynamic)	Archive	10.0P2
	1	1	m	CER_csalb0_intrp2s_SS10_PS10_0_CC10_0.{YYYY}{MM}(.met)@(CH/tisa_avg/data/ancillary/dynamic)	Archive	10.0P2
	1	4	m	CER_SNOW-PCT_SS10_PS10_0_CC10_0.{YYYY}{MM}(.met)@(CH/tisa_avg/data/ancillary/dynamic)	Archive	10.0P2
Certified	1	0.04	m	CER10.0P1_PCF_SS10_PS10_0_CC10_0.{YYYY}{MM}@(CH/tisa_avg/CER10.0P1/rcf/pcf)	Archive, rm	
Platform(s):	1	0.005	m	CER10.0P1_LogStatus_SS10_PS10_0_CC10_0.{YYYY}{MM}@(CH/tisa_avg/runlogs/CER10.0P1)	Archive, rm	
SGI 3800	1	0.001	m	CER10.0P1_LogReport_SS10_PS10_0_CC10_0.{YYYY}{MM}@(CH/tisa_avg/runlogs/CER10.0P1)	Archive, rm	
	1	0.001	m	CER10.0P1_LogUser_SS10_PS10_0_CC10_0.{YYYY}{MM}@(CH/tisa_avg/runlogs/CER10.0P1)	Archive, rm	
SS10:				**INPUT:**		
10.0P2				**9.1P1:**		
@1/mo/ Monthly, Monthly		Total 4 files 5764	m	CER_PMOA_SS12_PS12_CC9_1.{YYYY}{MM}F*@(CH/tisa_grid/data/out_comp/data/PMOA) where * = 1 .. 4 **The DataDate {YYYY}{MM} must match the Runtime Parameters YYYY and MM.**	do not remove	
Hourly and				**9.3P1:**		
Daily Regional Zonal and Global TOA and SRB		33	m	CER_SFCB_SS9_PS9_3_CC9_3.{YYYY}{MM}Z*@(CH/tisa_grid/data/out_comp/data/SFC/) where * = 001 .. 180 CER_SFCB_SS9_PS9_3_CC9_3.{YYYY}{MM}Z*.met@(CH/tisa_grid/data/out_comp/data/SFC/) where * = 001 .. 180 **The DataDate {YYYY}{MM} must match the Runtime Parameters YYYY and MM.**	Files can be removed	
Averages				**11.6P1 or 11.2P1:**		
New PGE 10/22/09		567	m (See Item 3)	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/) **Note: GGEOW should be chosen before GGEO, and if it is not available, then GGEO is the alternate data set.** **The DataDate {YYYY}{MM} must match the Runtime Parameters YYYY and MM.** **Dependent on GGEO expected waiting period (consult CERES Data Management Team (DMT))**.	do not remove	
Certified				**4.1-4.0P1:**		
Platform(s): SGI 3800		1.2 MB (total 31 files = 34 MB)	m (at least 1 of the 31 files)	CER_ESNOW_SS4_0_PS4_0_CC4_0.{YYYY}{MM}{DD}@(CH/clouds/data/out_comp/data/CER_ESAI)/ **The DataDate {YYYY}{MM}{DD} must match the Runtime Parameters YYYY, MM, and DD.**	do not remove	

Table 13. CERES PGE Description Table – Subsystem 10.0

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: 10.0P2 (Continued)		1.2 MB (total 31 files = 34 MB)	m (at least 1 of the 31 files)	CER_EICE_SS4_0_PS4_0_CC4_0.{YYYY}{MM}{DD}@(CH/clouds/data/out_comp/data/CER_ESAI/) **The DataDate {YYYY}{MM}{DD} must match the Runtime Parameters YYYY, MM, and DD.**	do not remove	
				10.0P1:		
		15.6	m (See Item 3)	CER_mhr-csalb_SS10_PS10_0_CC10_0.{YYYY}{MM}@(CH/tisa_avg/data/ancillary/dynamic/) **The DataDate {YYYY}{MM} must match the Runtime Parameters YYYY and MM.** **Dependent on SFC expected waiting period (consult CERES Data Management Team (DMT))**.	do not remove	
		649800B	m (See Item 3)	CER_csalb0-intrp2s_SS10_PS10_0_CC10_0.{YYYY}{MM}@(CH/tisa_avg/data/ancillary/dynamic/) **The DataDate {YYYY}{MM} must match the Runtime Parameters YYYY and MM.** **Dependent on SFC expected waiting period (consult CERES Data Management Team (DMT))**.	do not remove	
		259200B	m (See Item 3)	CER_SNOW-PCT_SS10_PS10_0_CC10_0.{YYYY}{MM}@(CH/tisa_avg/data/ancillary/dynamic/) **The DataDate {YYYY}{MM} must match the Runtime Parameters YYYY and MM.** **Dependent on SFC expected waiting period (consult CERES Data Management Team (DMT))**.	do not remove	
				OUTPUT:		
	1	604	m	CER10.0P2_LogReport_$SS10_$PS10_$CC10.{YYYY}{MM}@($CERESHOME/tisa_avg/runlogs/CER10.0P2)	Archive, rm	
	1	604	m	CER10.0P2_LogStatus_$SS10_$PS10_$CC10.{YYYY}{MM}@($CERESHOME/tisa_avg/runlogs/CER10.0P2)	Archive, rm	
	1	604	m	CER10.0P2_LogUser_$SS10_$PS10_$CC10.{YYYY}{MM}@($CERESHOME/tisa_avg/runlogs/CER10.0P2)	Archive, rm	
	1	604	m	CER10.0P2_PCF_$SS10_$PS10_$CC10.{YYYY}{MM}@($CERESHOME/tisa_avg/CER10.0P2/rcf/pcf)	Archive, rm	
	1	604	m	CER_SRBAVG-Daily1_$SS10_$PS10_$CC10.{YYYY}{MM}(.met) @($CERESHOME/tisa_avg/data/data_10/out_comp)	Archive, rm, meta	
	1	604	m	CER_SRBAVG-Daily2_$SS10_$PS10_$CC10.{YYYY}{MM}(.met) @($CERESHOME/tisa_avg/data/data_10/out_comp)	Archive, rm, meta	
	1	604	m	CER_SRBAVG1_$SS10_$PS10_$CC10.{YYYY}{MM}(.met)@($CERESHOME/tisa_avg/data/data_10/out_comp)	Archive, rm, meta	
	1	1794	m	CER_SRBAVG2_$SS10_$PS10_$CC10.{YYYY}{MM}(.met)@($CERESHOME/tisa_avg/data/data_10/out_comp)	Archive, rm, meta	
	1	1794	m	CER_SRBAVG3_$SS10_$PS10_$CC10.{YYYY}{MM}(.met)@($CERESHOME/tisa_avg/data/data_10/out_comp)	Archive, rm, meta	
	1	2.3	m	CER_xglb_$SS10_$PS10_$CC10.{YYYY}{MM}(.met)@($CERESHOME/tisa_avg/data/ancillary/dynamic)	Archive, rm	
	1	4	m	CER_NQCRP_$SS10_$PS10_$CC10.{YYYY}{MM}(.met)@($CERESHOME/tisa_avg/data/data_10/out_comp)	Archive, rm	
	1	26	m	CER_NRGRP_$SS10_$PS10_$CC10.{YYYY}{MM}(.met)@($CERESHOME/tisa_avg/data/data_10/out_comp)	Archive, rm	
	1	1	m	CER_NVREG_$SS10_$PS10_$CC10.{YYYY}{MM}(.met)@($CERESHOME/tisa_avg/data/data_10/out_comp)	Archive, rm	
	1	5	m	TOA_TSP_{YYYY}{MM}_$INST.pdf@($CERESHOME/tisa_avg/web/tsplot)	Permanent	

Table 13. CERES PGE Description Table – Subsystem 10.0

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**
	1	5	m	SURF_TSP_{YYYY}{MM}_$INST.pdf@($CERESHOME/tisa_avg/web/tsplot)	Permanent	
SS10: 10.0P2 (Continued)	Each file is once a month	All file sizes are 1 each	All files are m	The following .gif files are located @(CH/tisa_avg/web/plot/gif/TAVG_{YYYY}{MM}_$INST)	All files are Permanent	
				CALB_A_{YYYY}{MM}_$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		
SS10: 10.0P3 @1/mo/ Merged Terra and Aqua Monthly and Monthly Hourly Albedo and SW Flux				**INPUT:**		
				9.3P1:		
		33	m	CER_SFCB_{SS9_T_}_{PS9_T_}_{CC9_T}.{YYYY}{MM}Z*@(CH/tisa_grid/data/out_comp/data/SFC/) where* = 001 .. 180 CER_SFCB_{SS9_T_}_{PS9_T_}_{CC9_T}.{YYYY}{MM}Z*.met@(CH/tisa_grid/data/out_comp/data/SFC/) where* = 001 .. 180 **180 files are Mandatory**	do not remove	
		33	m	CER_SFCB_{SS9_A_}_{PS9_A_}_{CC9_A}.{YYYY}{MM}Z*@(CH/tisa_grid/data/out_comp/data/SFC/) where* = 001 .. 180 CER_SFCB_{SS9_A_}_{PS9_A_}_{CC9_A}.{YYYY}{MM}Z*.met@(CH/tisa_grid/data/out_comp/data/SFC/) where* = 001 .. 180 **180 files are Mandatory.**	do not remove	

Table 13. CERES PGE Description Table – Subsystem 10.0

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:				**OUTPUT:**		
10.0P3	1	12	m	CER_TSI-mhr-csalb_SS10_3_PS10_3_CC10_3.{YYYY}{MM}(.met)@(CH/tisa_avg/data/ancillary/dynamic)	Archive	CER7.3.1P1
Continued	1	1	m	CER_TSI-csalb0_intrp2s_SS10_3_PS10_3_CC10_3.{YYYY}{MM}(.met)@(CH/tisa_avg/data/ancillary/dynamic)	Archive	CER7.3.1P1
Certified	1	4	m	CER_TSI-SNOW-PCT_SS10_3_PS10_3_CC10_3.{YYYY}{MM}(.met)@(CH/tisa_avg/data/ancillary/dynamic)	Archive	CER7.3.1P1
Platform(s):	1	3	m	CER_TSI-xglb_SS10_3_PS10_3_CC10_3.{YYYY}{MM}(.met)@(CH/tisa_avg/data/ancillary/dynamic)	Archive	CER7.3.1P1
IBM/Linux	1	.005	m	CER10.0P3_LogStatus_SS10_3_PS10_3_CC10_3.{YYYY}{MM}@(CH/tisa_avg/runlogs/CER10.0P3)	Archive, rm	
Cluster	1	.001	m	CER10.0P3_LogReport_SS10_3_PS10_3_CC10_3.{YYYY}{MM}@(CH/tisa_avg/runlogs/CER10.0P3)	Archive, rm	
	1	.001	m	CER10.0P3_LogUser_SS10_3_PS10_3_CC10_3.{YYYY}{MM}@(CH/tisa_avg/runlogs/CER10.0P3)	Archive, rm	

Table 14. CERES PGE Description Table – Subsystem 11.0

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:**		
11.1P1				**AES:**		
@1/mo GOES-EAST Pass 1		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	
Certified		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	
Platform(s):				**OUTPUT:**		
None	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	
(DISABLED)	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	
SS11:				**INPUT:**		
11.1P2				**CIRA:**		
@1/mo 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	
				OUTPUT:		
Pass 1	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	
Certified	1	1	m	CER_OQCRPWp_{SS11_1P2}_{PS11_M}_{CC11}.{yyyy}{mm}{dd}@(CH/ggeo/web/qa_reports)	/QA, permanent	
Platform(s):	1	1	m	CER_ColdCLDp_{SS11_1P2}_{PS11_M}_{CC11}.{yyyy}{mm}{dd}(.met)@(CH/ggeo/data/out_comp/qa_reports)	Archive, rm	
None	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	
(DISABLED)	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	

Table 14. CERES PGE Description Table – Subsystem 11.0

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:**		
11.1P3				**NCDC:**		
@1/mo METEOSAT Pass 1		4.75 mb x 256 hrs	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
Certified	1	1	m	CER_OQCRPp_{SS11_1P3}_{PS11_M}_{CC11}.{yyyy}{mm}{dd}(.met)@(CH/ggeo/data/out_comp/qa_reports)	Archive, rm	
Platform(s):	1	1	m	CER_ColdCLDp_{SS11_1P3}_{PS11_M}_{CC11}.{yyyy}{mm}{dd}(.met)@(CH/ggeo/data/out_comp/qa_reports)	Archive, rm	
None	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	
(DISABLED)	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:				**INPUT:**		
11.1P4				**NCDC:**		
@1/mo GMS Pass 1		4.75 mb x 256 hrs	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				**OUTPUT:**		
Platform(s):	1	178	m	CER_GRANp_{SS11_1P4}_{PS11_M}_{CC11}.{yyyy}{mm}{dd}(.met)@(CH/ggeo/data/int_prod)	Archive	11.2P1
None	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	
(DISABLED)				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		
	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	

Table 14. CERES PGE Description Table – Subsystem 11.0

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:**		
11.1P5				**AES:**		
@1/mo GOES EAST Pass 2		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	
New PGE 12/12/01		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:		
Certified Platform(s):		43.8 mb x 128 hrs	m	CER_MOA_SS12_PS12_CC12.YYYYMMDDHH@(CH/sarb/data/out_comp/data/regridmoa/)	do not remove	
SGI 3800				**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	
(DISABLED)				**OUTPUT:**		
	1	178	m	CER_GRAN_{SS11_1P1}_{PS11_M}_{CC11}.{yyyy}{mm}{dd}(.met)@(CH/ggeo/data/int_prod)	Archive	11.2P1
	1	1	m	CER_OQCRP_{SS11_1P1}_{PS11_M}_{CC11}.{yyyy}{mm}{dd}(.met)@(CH/ggeo/data/out_comp/qa_reports)	Archive, rm	
	1	1	m	CER_OQCRPW_{SS11_1P1}_{PS11_M}_{CC11}.{yyyy}{mm}{dd}@(CH/ggeo/web/qa_reports)	/QA, permanent	
	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:				**INPUT:**		
11.1P6				**CIRA:**		
@1/mo. GOES		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	
WEST				**12.1P1:**		
Pass 2		43.8 mb x 128 hrs	m	CER_MOA_SS12_PS12_CC12.YYYYMMDDHH@(CH/sarb/data/out_comp/data/regridmoa/)	do not remove	
New PGE				**4.1-4.0P1:**		
12/12/01		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	
Certified				**OUTPUT:**		
Platform(s):	1	178	m	CER_GRAN_{SS11_1P2}_{PS11_M}_{CC11}.{yyyy}{mm}{dd}(.met)@(CH/ggeo/data/int_prod)	Archive	11.2P1
SGI 3800	1	1	m	CER_OQCRP_{SS11_1P2}_{PS11_M}_{CC11}.{yyyy}{mm}{dd}(.met)@(CH/ggeo/data/out_comp/qa_reports)	Archive, rm	
(DISABLED)	1	1	m	CER_OQCRPW_{SS11_1P2}_{PS11_M}_{CC11}.{yyyy}{mm}{dd}@(CH/ggeo/web/qa_reports)	/QA, permanent	

Table 14. CERES PGE Description Table – Subsystem 11.0

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:	1	1	m	CER11.1P6_PCFin_{SS11_1P2}_{PS11_M}_{CC11}.{yyyy}{mm}{dd}@(CH/ggeo/rcf)	Archive, rm	
11.1P6	1	1	m	CER11.1P6_PCF_{SS11_1P2}_{PS11_M}_{CC11}.{yyyy}{mm}{dd}@(CH/ggeo/rcf)	Archive, rm	
Continued	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	
	1	1	m	CER11.1P6_LogUser_{SS11_1P2}_{PS11_M}_{CC11}.{yyyy}{mm}{dd}@(CH/ggeo/data/runlogs)	Archive, rm	
SS11:				**INPUT:**		
11.1P7				**NCDC:**		
@1/mo METEOSAT Pass 2		4.75 mb x 256 hrs	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	
				12.1P1:		
New PGE 12/12/01		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:		
Certified		2.333	m	CER_ESNOW_SS4_0_PS4_0_CC4_0.YYYYMM01@(CH/clouds/data/out_comp/data/CER_ESAI/)	do not remove	
Platform(s):		2.333	m	CER_EICE_SS4_0_PS4_0_CC4_0.YYYYMM01@(CH/clouds/data/out_comp/data/CER_ESAI/)	do not remove	
SGI 3800				**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	
(DISABLED)	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	
SS11:				**INPUT:**		
11.1P8				**NCDC:**		
@1/mo GMS Pass 2		4.75 mb x 256 hrs	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	
				12.1P1:		
New PGE 12/12/01		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:		
Certified		2.333	m	CER_ESNOW_SS4_0_PS4_0_CC4_0.YYYYMM01@(CH/clouds/data/out_comp/data/CER_ESAI/)	do not remove	
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	

Table 14. CERES PGE Description Table – Subsystem 11.0

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**
(DISABLED)				**OUTPUT:**		
	1	178	m	CER_GRAN_{SS11_1P4}_{PS11_M}_{CC11}.{yyyy}{mm}{dd}(.met)@(CH/ggeo/data/int_prod)	Archive	11.2P1
SS11:	1	1	m	CER_OQCRP_{SS11_1P4}_{PS11_M}_{CC11}.{yyyy}{mm}{dd}(.met)@(CH/ggeo/data/out_comp/qa_reports)	Archive, rm	
11.1P8	1	1	m	CER_OQCRPW_{SS11_1P4}_{PS11_M}_{CC11}.{yyyy}{mm}{dd}@(CH/ggeo/web/qa_reports)	/QA, permanent	
Continued	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	
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: 9.6MBx2 56 hrs GOES-8/9/10: 29.6MBx 256 hrs GOES-12: 22.8MBx 256 hrs METEO-5/7: 12.5MBx 256 hrs METEO-8: 15.3MBx 256 hrs MTSAT-1: 9.6MBx2 56hrs	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_0P1.YYYYMM01@(CH/clouds/data/out_comp/data/CER_ESAI/)	do not remove	
		2.333	m	CER_EICE_SS4_0_PS4_0_CC4_0P1.YYYYMM01@(CH/clouds/data/out_comp/data/CER_ESAI/)	do not remove	

Table 14. CERES PGE Description Table – Subsystem 11.0

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:				**OUTPUT:**		
11.1P10	1	178	m	CER_GRAN_{SS11_1P10}_{PS11_M}_{CC11}.{yyyy}{mm}{dd}(.met)@(CH/ggeo/data/int_prod)	Archive	11.2P2
	1	178	m	**CER_GRAN_{SS11_1P10}_{PS11_M}_{CC11}.A.{yyyy}{mm}{dd}(.met)@(CH/ggeo/data/int_prod)	Archive	11.2P2
	1	178	o	****CER_GRAN_{SS11_1P10}_{PS11_M}_{CC11}.B.{yyyy}{mm}{dd} (.met)@(CH/ggeo/data/int_prod)	Archive	11.2P2
Continued	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_OQCRP_{SS11_1P10}_{PS11_M}_{CC11}.A.{yyyy}{mm}{dd}(.met)@(CH/ggeo/data/out_comp/qa_reports)	Archive, rm	
	1	1	o	****CER_OQCRP_{SS11_1P10}_{PS11_M}_{CC11}.B.{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	**CER_OQCRPW_{SS11_1P10}_{PS11_M}_{CC11}.A.{yyyy}{mm}{dd}@(CH/ggeo/web/qa_reports)	/QA, permanent	
	1	1	o	****CER_OQCRPW_{SS11_1P10}_{PS11_M}_{CC11}.B.{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/CER11.1P10/rcf/pif)	Archive, rm	
	1	1	m	**CER11.1P10_PCFin_{SS11_1P10}_{PS11_M}_{CC11}.A.{yyyy}{mm}{dd}@(CH/ggeo/CER11.1P10/rcf/pif)	Archive, rm	
	1	1	o	****CER11.1P10_PCFin_{SS11_1P10}_{PS11_M}_{CC11}.B.{yyyy}{mm}{dd}@(CH/ggeo/CER11.1P10/rcf/pif)	Archive, rm	
	1	1	m	CER11.1P10_PCF_{SS11_1P10}_{PS11_M}_{CC11}.{yyyy}{mm}{dd}@(CH/ggeo/CER11.1P10/rcf/pcf)	Archive, rm	
	1	1	m	**CER11.1P10_PCF_{SS11_1P10}_{PS11_M}_{CC11}.A.{yyyy}{mm}{dd}@(CH/ggeo/CER11.1P10/rcf/pcf)	Archive, rm	
	1	1	o	****CER11.1P10_PCF_{SS11_1P10}_{PS11_M}_{CC11}.B.{yyyy}{mm}{dd}@(CH/ggeo/CER11.1P10/rcf/pcf)	Archive, rm	
	1	8	m	CER11.1P10_LogReport_{SS11_1P10}_{PS11_M}_{CC11}.{yyyy}{mm}{dd}@(CH/ggeo/runlogs)	Archive, rm	
	1	8	m	**CER11.1P10_LogReport_{SS11_1P10}_{PS11_M}_{CC11}.A.{yyyy}{mm}{dd}@(CH/ggeo/runlogs)	Archive, rm	
	1	8	o	****CER11.1P10_LogReport_{SS11_1P10}_{PS11_M}_{CC11}.B.{yyyy}{mm}{dd}@(CH/ggeo/runlogs)	Archive, rm	
	1	1	m	CER11.1P10_LogStatus_{SS11_1P10}_{PS11_M}_{CC11}.{yyyy}{mm}{dd}@(CH/ggeo/runlogs)	Archive, rm	
	1	1	m	**CER11.1P10_LogStatus_{SS11_1P10}_{PS11_M}_{CC11}.A.{yyyy}{mm}{dd}@(CH/ggeo/runlogs)	Archive, rm	
	1	1	o	****CER11.1P10_LogStatus_{SS11_1P10}_{PS11_M}_{CC11}.B.{yyyy}{mm}{dd}@(CH/ggeo/runlogs)	Archive, rm	
	1	1	m	CER11.1P10_LogUser_{SS11_1P10}_{PS11_M}_{CC11}.{yyyy}{mm}{dd}@(CH/ggeo/runlogs)	Archive, rm	
	1	1	m	**CER11.1P10_LogUser_{SS11_1P10}_{PS11_M}_{CC11}.A.{yyyy}{mm}{dd}@(CH/ggeo/runlogs)	Archive, rm	
	1	1	o	****CER11.1P10_LogUser_{SS11_1P10}_{PS11_M}_{CC11}.B.{yyyy}{mm}{dd}@(CH/ggeo/runlogs)	Archive, rm	
				Notes: **** **This file name convention is for GOES satellites. {G-10, G-11, G-12}** **** **These files optionally get generated for months where daily eclipse occurs. {Feb – April, August – October}**		
SS11:				**INPUT:**		
11.2P1				**11.1P1, 11.1P2, 11.1P3, 11.1P4:**		
@1/mo		178	m	CER_GRANp_{SS11_1P1}_{PS11_M}_{CC11}.{yyyy}{mm}{dd}@(CH/ggeo/data/int_prod)	rm	
Post				CER_GRANp_{SS11_1P2}_{PS11_M}_{CC11}.{yyyy}{mm}{dd}@(CH/ggeo/data/int_prod)		

Table 14. CERES PGE Description Table – Subsystem 11.0

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**
Processor Pass 1				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)		
Certified Platform(s): None				Note: #1,#2,#3,#4 are the numbers of the respective Satellites at the time of Production. Mandatory if data from satellite exists.		
				OUTPUT:		
	1	1933	m	CER_GGEOp_{SS11}_{PS11}_{CC11}.{yyyy}{mm}(.met)@(CH/ggeo/data/out_comp/data)	Archive	7.1.1P1, 10.1P1
	1	1	m	CER_OQCPPp_{SS11}_{PS11}_{CC11}.{yyyy}{mm}(.met)@(CH/ggeo/data/out_comp/qa_reports)	Archive, rm	
(DISABLED)	1	1	m	CER_OQCPPWp_{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:				**INPUT:**		
11.2P2				**11.1P5, 11.1P6, 11.1P7, 11.1P8, and CER11.1P10:**		
@1/mo Post Processor Pass 2		178	m	CER_GRAN_{SS11_1Px}_{PS11_M}_{CC11}.{yyyy}{mm}{dd}@(CH/ggeo/data/int_prod) **where:** **x = 1, 2, 3, 4, or 10** **yyyy = 4-digit year** **mm = 2-digit month** **dd = 2-digit startDay**	rm	
				OUTPUT:		
New PGE 12/12/01	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	1	1	m	CER_OQCPPW_{SS11}_{PS11}_{CC11}.{yyyy}{mm}@(CH/ggeo/web/qa_reports)	/QA, permanent	
Platform(s):	1	1	m	CER11.2P2_PCFin_{SS11}_{PS11}_{CC11}.{yyyy}{mm}@(CH/ggeo/CER11.2P2/rcf/pif)	Archive, rm	
SGI 3800	1	1	m	CER11.2P2_PCF_{SS11}_{PS11}_{CC11}.{yyyy}{mm}@(CH/ggeo/CER11.2P2/rcf/pcf)	Archive, rm	
	1	1	m	CER11.2P2_LogReport_{SS11}_{PS11}_{CC11}.{yyyy}{mm} @(CH/ggeo/runlogs)	Archive, rm	
	1	1	m	CER11.2P2_LogStatus_{SS11}_{PS11}_{CC11}.{yyyy}{mm}@(CH/ggeo/runlogs)	Archive, rm	
	1	1	m	CER11.2P2_LogUser_{SS11}_{PS11}_{CC11}.{yyyy}{mm}@(CH/ggeo/runlogs)	Archive, rm	
				The following plot files to be found: @CH/ggeo/web/plot/gif/GGEO_yyyymm		
	256		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		

Table 14. CERES PGE Description Table – Subsystem 11.0

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:				IRNUM_01.gif, IRNUM_02.gif, ..., IR_256.gif		
11.2P2				IRSD_01.gif, IRSD_02.gif, ..., IRSD_256.gif		
Continued				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:				**INPUT:**		
11.3P1				**11.2P1:**		
@1/mo		1775	m	CER_GGEOp_{SS11}_{PS11}_{CC11}.{yyyy}.{mm}@(CH/ggeo/data/out_comp/data/)	do not remove	
Recalibrate				**9.3P1:**		
GGEO		50 mb/hr	m	CER_SFCB_{SS9}_{PS9}_{CC9}.{yyyy}{mm}Z@(CH/tisa_grid/data/out_comp/data/SFC)	do not remove	
				OUTPUT:		
New PGE 12/12/01				ggeosatName represents multiple satellite names. The specific satellites vary dependent on the data month being processed.		
Certified Platform(s): None	1	0.001	m	cal_coeffs.{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	
(DISABLED)	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_coeffs.{geosatName}{yyyy}{mm}.nml@(CH/ggeo/data/out_comp/coeffs)	do not remove	
			o	CER_{geosatName}_land_ir.{yyyy}{mm}@(CH/ggeo/web/ps/scr)	do not remove	
			o	CER_{geosatName}_land_vis.{yyyy}{mm}@(CH/ggeo/web/ps/scr)	do not remove	
			o	CER_{geosatName}_ocean_ir.{yyyy}{mm}@(CH/ggeo/web/ps/scr)	do not remove	
			o	CER_{geosatName}_ocean_vis.{yyyy}{mm}@(CH/ggeo/web/ps/scr)	do not remove	
			o	CER_{geosatName}_desert_ir.{yyyy}{mm}@(CH/ggeo/web/ps/scr)	do not remove	
			o	CER_{geosatName}_desert_vis.{yyyy}{mm}@(CH/ggeo/web/ps/scr)	do not remove	

Table 14. CERES PGE Description Table – Subsystem 11.0

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:**		
11.4P1				**11.2P1 or CER11.2P2 or CER11.6P1:**		
@1/mo		1933	m	CER_GGEO_{SS11}_{PS11}_{CC11}.{yyyy}{mm}@(CH/ggeo/data/out_comp/data/)	do not remove	
Correlation				**9.3P1:**		
Plots		50 mb/hr	m	CER_SFCB_{SS9}_{PS9_3}_{CC9_3}.{yyyy}{mm}Z@(CH/tisa_grid/data/out_comp/data/SFC/)	do not remove	
				OUTPUT:		
New PGE	~~1~~	~~28~~	~~m~~	~~CER_cloudplot_{SS11_4}_{PS11_4}_{CC11_4}.{yyyy}{mm}.ps@(CH/ggeo/web/ps)~~	~~permanent~~	
12/12/01	~~1~~	~~0.01~~	~~m~~	~~CER_cloudplot_{SS11_4}_{PS11_4}_{CC11_4}.{yyyy}{mm}.stats@(CH/ggeo/web/ps)~~	~~permanent~~	
	1	0.3	m	CER_QCRPT_{SS11_4}_{PS11_4}_{CC11_4}.{yyyy}{mm}@(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	
Certified	1	1	m	CER11.4P1_PCFin_{SS11_4}_{PS11_4}_{CC11_4}.{yyyy}{mm}@(CH/ggeo/CER11.4P1/rcf/pif)	Archive, rm	
Platform(s):	1	1	m	CER11.4P1_PCF_{SS11_4}_{PS11_4}_{CC11_4}.{yyyy}{mm}@(CH/ggeo/CER11.4P1/rcf/pcf)	Archive, rm	
SGI 3800	1	1	m	CER11.4P1_LogReport_{SS11_4}_{PS11_4}_{CC11_4}.{yyyy}{mm}@(CH/ggeo/runlogs)	Archive, rm	
	1	1	m	CER11.4P1_LogStatus_{SS11_4}_{PS11_4}_{CC11_4}.{yyyy}{mm}@(CH/ggeo/runlogs)	Archive, rm	
	1	1	m	CER11.4P1_LogUser_{SS11_4}_{PS11_4}_{CC11_4}.{yyyy}{mm}@(CH/ggeo/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	
~~**SS11:**~~				~~**INPUT:**~~		
~~**11.5P1**~~				~~**9.1P1:**~~		
~~@1/mo~~		~~1,350,000~~	~~m~~	~~CER_PMOA_{SS12}_{PS12}_{CC9_1}.{yyyy}{mm}F1@(CH/tisa_grid/data/out_comp/data/PMOA/)~~	~~do not remove~~	
~~Regression~~				~~CER_PMOA_{SS12}_{PS12}_{CC9_1}.{yyyy}{mm}F2@(CH/tisa_grid/data/out_comp/data/PMOA/)~~		

Table 14. CERES PGE Description Table – Subsystem 11.0

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**
~~Coefficients~~				~~CER_PMOA_{SS12}_{PS12}_{CC9_1}.{yyyy}{mm}F3@(CH/tisa_grid/data/out_comp/data/PMOA/)~~ ~~CER_PMOA_{SS12}_{PS12}_{CC9_1}.{yyyy}{mm}F4@(CH/tisa_grid/data/out_comp/data/PMOA/)~~		
~~**New PGE**~~				~~**9.3P1:**~~		
~~**12/12/01**~~		~~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~~	~~0~~	~~m~~	~~georc.{yyyy}{mm}@(CH/ggeo/data/out_comp/coeffs)~~	~~Permanent~~	
~~**Certified**~~	~~1~~	~~7.3~~	~~m~~	~~land_lw.{yyyy}{mm}@(CH/ggeo/web/ps)~~	~~Permanent~~	
~~**Platform(s):**~~	~~1~~	~~2.7~~	~~m~~	~~land_alb.{yyyy}{mm}@(CH/ggeo/web/ps)~~	~~Permanent~~	
~~**None**~~	~~1~~	~~10.5~~	~~m~~	~~ocean_lw.{yyyy}{mm}@(CH/ggeo/web/ps)~~	~~Permanent~~	
	~~1~~	~~5.6~~	~~m~~	~~ocean_alb.{yyyy}{mm}@(CH/ggeo/web/ps)~~	~~Permanent~~	
~~**SS11:**~~				~~The following are temporary files to be found: @(CH/ggeo/web/ps/scr)~~		
~~**11/5P1**~~			~~m~~	~~CER_land_lwglb.{yyyy}{mm}~~	~~do not remove~~	
~~**Continued**~~			~~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~~	
	~~1~~	~~1~~	~~m~~	~~CER11.5P1_PCFin_{SS11_5}_{PS11_5}_{CC11_5}.{yyyy}{mm}@(CH/ggeo/rcf)~~	~~Archive, rm~~	
	~~1~~	~~1~~	~~m~~	~~CER11.5P1_PCF_{SS11_5}_{PS11_5}_{CC11_5}.{yyyy}{mm}@(CH/ggeo/rcf)~~	~~Archive, rm~~	
	~~1~~	~~1~~	~~m~~	~~CER11.5P1_LogReport_{SS11_5}_{PS11_5}_{CC11_5}.{yyyy}{mm}@(CH/ggeo/data/runlogs)~~	~~Archive, rm~~	
	~~1~~	~~1~~	~~m~~	~~CER11.5P1_LogStatus_{SS11_5}_{PS11_5}_{CC11_5}.{yyyy}{mm}@(CH/ggeo/data/runlogs)~~	~~Archive, rm~~	
	~~1~~	~~1~~	~~m~~	~~CER11.5P1_LogUser_{SS11_5}_{PS11_5}_{CC11_5}.{yyyy}{mm}@(CH/ggeo/data/runlogs)~~	~~Archive, rm~~	
SS11:				**INPUT:**		
11.6P1				**11.2P2:**		
GGEO		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 GGEO analyst into the production directory:**		
New PGE 03/29/05		<1 MB	m	badrec_info_Composite.{yyyy}{mm}@(CH/ggeo/ancillary/CER11.6P1/dynamic)	do not remove	
				OUTPUT:		
	1	1933	m	CER_GGEOW_{SS11_6}_{PS11_6}_{CC11_6}.{yyyy}{mm}(.met)@(CH/ggeo/data/out_comp/data)	Archive	11.4P1, 7.1.1P1, 10.1P1
	1	1	m	CER11.6P1_PCFin_{SS11_6}_{PS11_6}_{CC11_6}.{yyyy}{mm}@(CH/ggeo/CER11.6P1/rcf/pif)	Archive, rm	
	1	1	m	CER11.6P1_PCF_{SS11_6}_{PS11_6}_{CC11_6}.{yyyy}{mm}@(CH/ggeo/CER11.6P1/rcf/pcf)	Archive, rm	
Certified	1	1	m	CER11.6P1_LogReport_{SS11_6}_{PS11_6}_{CC11_6}.{yyyy}{mm}@(CH/ggeo/runlogs)	Archive, rm	
Platform(s):	1	1	m	CER11.6P1_LogStatus_{SS11_6}_{PS11_6}_{CC11_6}.{yyyy}{mm}@(CH/ggeo/runlogs)	Archive, rm	
SGI 3800	1	1	m	CER11.6P1_LogUser_{SS11_6}_{PS11_6}_{CC11_6}.{yyyy}{mm}@(CH/ggeo/runlogs)	Archive, rm	

Table 14. CERES PGE Description Table – Subsystem 11.0

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: 11.6P1 Continued	1 to 20		m	The following plot files to be found: @CH/ggeo/web/plot/gif/GGEO_{yyyy}{mm}	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:				**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 Product	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	
NEW PGE	1	1	m	CER11.7P1_PCFin_{SS11_7}_{PS11_7}_{CC11_7}.{yyyy}{mm}@(CH/ggeo/CER11.7P1/rcf/pif)	Archive, rm	
07/17/08	1	1	m	CER11.7P1_PCF_{SS11_7}_{PS11_7}_{CC11_7}.{yyyy}{mm}@(CH/ggeo/CER11.7P1/rcf/pcf)	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/ Linux cluster	1	1	m	CER11.7P1_LogUser_{SS11_7}_{PS11_7}_{CC11_7}.{yyyy}{mm}@(CH/ggeo/runlogs)	Archive, rm	

Table 15. CERES PGE Description Table – Subsystem 12.0

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:				**INPUT:**		
12.1P1				**ECMWF ingested by LaTIS from ECMWF, GEOS 402 ingested from GSFC DAAC:**		
@1/day				**(Alternate Dataset Name: ECMWF)**		
MOA				@(CH/sarb/data/input/regridmoa/)		
		~~a = 21.0~~ ~~b = 94.0~~ ~~c = 0.37~~ ~~d = 3.10~~	~~See Ops. Man.~~	~~ecmwf130.yyyymmdd[a], ecmwf131.yyyymmdd[a], ecmwf132.yyyymmdd[a],~~ ~~ecmwf133.yyyymmdd[b], ecmwf152.yyyymmdd[c], ecmwf235.yyyymmdd[d]~~	~~rm~~	
Certified				**GSFC DAAC: (available through December 1999)**		
Platform(s):				@(CH/sarb/data/input/regridmoa/)		
SGI 3800, IBM/Linux Cluster		~~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, ceres_geos2_trmm.pave.yyyymmndb, ceres_geos2_trmm.phis.yyyymmnda,~~ ~~ceres_geos2_trmm.ps.yyyymmnda, ceres_geos2_trmm.q10m.yyyymmndb, ceres_geos2_trmm.sphu.yyyymmndc,~~ ~~ceres_geos2_trmm.t10m.yyyymmndb, ceres_geos2_trmm.tg.yyyymmndb, ceres_geos2_trmm.tmpu.yyyymmndc,~~ ~~ceres_geos2_trmm.tropp.yyyymmnda, ceres_geos2_trmm.u10m.yyyymmndb, ceres_geos2_trmm.uwnd.yyyymmndc,~~ ~~ceres_geos2_trmm.v10m.yyyymmndb, ceres_geos2_trmm.vwnd.yyyymmndc~~	~~rm~~	
				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.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~~	
				@(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~~	-

Table 15. CERES PGE Description Table – Subsystem 12.0

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:				**GSFC DAAC, NCEP:**		
12.1P1 Continued		2.3	See Ops. Man.	ozyymmdd.dat@(CH/sarb/data/input/regridmoa/) ozyymmpd.dat@(CH/sarb/data/input/regridmoa/)	rm	
				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.		
				GSFC DAAC:		
		~~0.2~~	~~See Ops. Man.~~	~~L3_ozone_omi_yyyymmdd.txt@(CH/sarb/data/input/regridmoa/)~~ ~~L3_ozone_omi_yyyymmpd.txt@(CH/sarb/data/input/regridmoa/)~~	~~rm~~	
				~~**OMI is the backup source for ozone data. If the primary ozone data (SMOBA) are not available, OMI data are mandatory.**~~		
		~~0.2~~	~~See Ops. Man.~~	~~gayymmdd.ept@(CH/sarb/data/input/regridmoa/)~~ ~~gayymmpd.ept@(CH/sarb/data/input/regridmoa/)~~	~~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~~	
				@(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: (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]~~	~~rm~~	
				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]~~	~~rm~~	
				~~**GMAO is the primary meteorological input to the RegridMOA subsystem. Information regarding GMAO 4.0.3 is in Section 1.3.1.**~~		

Table 15. CERES PGE Description Table – Subsystem 12.0

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:				**GSFC DAAC: (Available beginning October 2008)**		
12.1P1				@(CH/sarb/data/input/regridmoa/)		
Continued		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	rm	
				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		
				OUTPUT:		
	~~744~~	~~13.31~~	~~m~~	~~CER_MOA_SS12_PS12_cc12.yyyymmddhr[00..23]~~	~~Archive~~	~~4.1-4.1P1, 4.5-6.1P1, 5.1P1~~
	124	42	m	CER_MOA_SS12_PS12out_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_SS12_PS12out_CC12.yyyymmdd(.met)@(CH/sarb/data/out_comp/qa_reports/regridmoa)	~~Archive~~, rm	
	31	0.003	m	CER_PCFin_$SS12_$PS12out_$CC12.yyyymmdd @($CERESHOME/sarb/CER12.1P1/rcf/pcf)	rm	
	31	0.01	m	CER_PCF_$SS12_$PS12out_$CC12.*yyyymmdd* @($CERESHOME/sarb/CER12.1P1/rcf/pcf)	rm	
	31	0.003	m	CER_LogReport_$SS12_$PS12out_$CC12.*yyyymmdd* @($CERESHOME/sarb/runlogs)	rm	
	31	0.01	m	CER_LogStatus_$SS12_$PS12out_$CC12.*yyyymmdd* @($CERESHOME/sarb/runlogs)	rm	
	31	0.001	m	CER_LogUser_$SS12_$PS12out_$CC12.*yyyymmdd* @($CERESHOME/sarb/runlogs)	rm	

Table 15. CERES PGE Description Table – Subsystem 12.0

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:				**INPUT:**		
12.1P2				**GSFC DAAC:**		
@1/day MOA **Certified Platform(s): SGI 3800, IBM/Linux Cluster**	31	a = 288 MB b = 284 MB	See Ops. Man.	G5-CERES - available beginning October 2008. 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] @(CH/sarb/data/input/regridmoa)	rm	
				where: yyyymmdd equals a four digit year, a two digit month, and a two digit day of the PGE run.		
				GHRC:		
				@(CH/sarb/data/input/regridmoa/)		
	31	2.2	m (if avail-able)	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	
				where:yyjp1 equals a 2 digit year and a 3 digit day of year for one day prior to PGE runyyjp2 equals a 2 digit year and a 3 digit day of year for two days prior to PGE runyyjn1 equals a 2 digit year and a 3 digit day of year for next day after PGE runyyjn2 equals a 2 digit year and a 3 digit day of year for two days after PGE run		
				OUTPUT:		
	124	70	m	CER_MOA_SS12_PS12out_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_SS12_PS12out_CC12.yyyymmdd(.met)@(CH/sarb/data/out_comp/qa_reports/regridmoa)	rm	
	31	0.003	m	CER_PCFin_$SS12_$PS12out_$CC12.yyyymmdd @($CH/sarb/CER12.1P2/rcf/pcf)	rm	
	31	0.01	m	CER_PCF_$SS12_$PS12out_$CC12.*yyyymmdd* @($H/sarb/CER12.1P2/rcf/pcf)	rm	
	31	0.003	m	CER_LogReport_$SS12_$PS12out_$CC12.*yyyymmdd* @($CH/sarb/runlogs)	rm	
	31	0.01	m	CER_LogStatus_$SS12_$PS12out_$CC12.*yyyymmdd* @($CH/sarb/runlogs)	rm	
	31	0.001	m	CER_LogUser_$SS12_$PS12out_$CC12.*yyyymmdd* @($CH/sarb/runlogs)	rm	

Table 15. CERES PGE Description Table – Subsystem 12.0

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:				**INPUT:**		
12.1P1				**ECMWF ingested by LaTIS from ECMWF, GEOS 402 ingested from GSFC DAAC:**		
@1/day				**(Alternate Dataset Name: ECMWF)**		
MOA				@(CH/sarb/data/input/regridmoa/)		
		~~a = 21.0~~ ~~b = 94.0~~ ~~c = 0.37~~ ~~d = 3.10~~	~~See Ops. Man.~~	~~ecmwf130.yyyymmdd[a], ecmwf131.yyyymmdd[a], ecmwf132.yyyymmdd[a],~~ ~~ecmwf133.yyyymmdd[b], ecmwf152.yyyymmdd[c], ecmwf235.yyyymmdd[d]~~	~~rm~~	
Certified				**GSFC DAAC: (available through December 1999)**		
Platform(s):				@(CH/sarb/data/input/regridmoa/)		
AMI		~~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, ceres_geos2_trmm.pave.yyyymmndb, ceres_geos2_trmm.phis.yyyymmnda,~~ ~~ceres_geos2_trmm.ps.yyyymmnda, ceres_geos2_trmm.q10m.yyyymmndb, ceres_geos2_trmm.sphu.yyyymmndc,~~ ~~ceres_geos2_trmm.t10m.yyyymmndb, ceres_geos2_trmm.tg.yyyymmndb, ceres_geos2_trmm.tmpu.yyyymmndc,~~ ~~ceres_geos2_trmm.tropp.yyyymmnda, ceres_geos2_trmm.u10m.yyyymmndb, ceres_geos2_trmm.uwnd.yyyymmndc,~~ ~~ceres_geos2_trmm.v10m.yyyymmndb, ceres_geos2_trmm.vwnd.yyyymmndc~~	~~rm~~	
				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.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~~	
				@(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~~	-
SS12:				**GSFC DAAC, NCEP:**		

Table 15. CERES PGE Description Table – Subsystem 12.0

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**
12.1P1 Continued		2.3	See Ops. Man.	ozyymmdd.dat@(CH/sarb/data/NCEP/SMOBA/yyyy/mm/) ozyymmpd.dat@(CH/sarb/data/NCEP/SMOBA/yyyy/mm/)	rm	
				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.		
				GSFC DAAC:		
		~~0.2~~	~~See Ops. Man.~~	~~L3_ozone_omi_yyyymmdd.txt@(CH/sarb/data/input/regridmoa/)~~ ~~L3_ozone_omi_yyyymmpd.txt@(CH/sarb/data/input/regridmoa/)~~	~~rm~~	
				~~**OMI is the backup source for ozone data. If the primary ozone data (SMOBA) are not available, OMI data are mandatory.**~~		
		~~0.2~~	~~See Ops. Man.~~	~~gayymmdd.ept@(CH/sarb/data/input/regridmoa/)~~ ~~gayymmpd.ept@(CH/sarb/data/input/regridmoa/)~~	~~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~~	
				@(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: (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]~~	~~rm~~	
				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]~~	~~rm~~	
				~~**GMAO is the primary meteorological input to the RegridMOA subsystem. Information regarding GMAO 4.0.3 is in Section 1.3.1.**~~		
SS12:				**GSFC DAAC: (Available beginning October 2008)**		

Table 15. CERES PGE Description Table – Subsystem 12.0

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**
12.1P1 Continued				@(CH/sarb/data/GMAO/CERES100/yyyy/mm/)		
		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]	rm	
				@(CH/sarb/data/GMAO/CERES200/yyyy/mm/)		
		a = 288 MB b = 284 MB	See Ops. Man.	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/GHRC/SSMI/yyyy/mm/)		
		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	
				OUTPUT:		
	~~744~~	~~13.31~~	~~m~~	~~CER_MOA_SS12_PS12_cc12.yyyymmddhr[00..23]~~	~~Archive~~	~~4.1-4.1P1, 4.5-6.1P1, 5.1P1~~
	124	42	m	CER_MOA_SS12_PS12out_CC12.yyyymmddhh(.met)@(CH/sarb/data/CERES/MOA/CERES_SS12_PS12out/yyyy/mm)	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_SS12_PS12out_CC12.yyyymmdd(.met)@(CH/sarb/data/CERES/PQCR/CERES_SS12_PS12out/yyyy/mm)	~~Archive~~, rm	
	~~31~~	~~0.003~~	~~m~~	~~CER_PCFin_$SS12_$PS12out_$CC12.yyyymmdd @($CERESHOME/sarb/CER12.1P1/rcf/pcf)~~	~~rm~~	
	31	0.01	m	CER_PCF_$SS12_$PS12out_$CC12.*yyyymmdd* @($CERESHOME/sarb/CER12.1P1/rcf/pcf)	rm	
	31	0.003	m	CER_LogReport_$SS12_$PS12out_$CC12.*yyyymmdd* @($CERESHOME/sarb/runlogs)	rm	
	31	0.01	m	CER_LogStatus_$SS12_$PS12out_$CC12.*yyyymmdd* @($CERESHOME/sarb/runlogs)	rm	
	31	0.001	m	CER_LogUser_$SS12_$PS12out_$CC12.*yyyymmdd* @($CERESHOME/sarb/runlogs)	rm	
SS12:				**INPUT:**		

Table 15. CERES PGE Description Table – Subsystem 12.0

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**
12.1P2				**GSFC DAAC:**		
@1/day MOA **Certified Platform(s):** ***AMI***	31	a = 288 MB b = 284 MB	See Ops. Man.	G5-CERES - available beginning October 2008. Reprocessing for December 1, 1997 through January 2, 2008: @(CH/sarb/data/GMAO/CERES100/yyyy/mm/) 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: @(CH/sarb/data/GMAO/CERES200/yyyy/mm/) CERES200.prod.assim.tavg1_2d_slv_Nx.yyyymmdd.hdf[a] CERES200.prod.assim.inst6_3d_ana_Np.yyyymmdd.hdf[b]	rm	
				where: yyyymmdd equals a four digit year, a two digit month, and a two digit day of the PGE run.		
				GHRC:		
				@(CH/sarb/data/GHRC/SSMI/yyyy/mm/)		
	31	2.2	m (if avail-able)	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	
				where:yyjp1 equals a 2 digit year and a 3 digit day of year for one day prior to PGE runyyjp2 equals a 2 digit year and a 3 digit day of year for two days prior to PGE runyyjn1 equals a 2 digit year and a 3 digit day of year for next day after PGE runyyjn2 equals a 2 digit year and a 3 digit day of year for two days after PGE run		
				OUTPUT:		
	124	70	m	CER_MOA_SS12_PS12out_CC12.yyyymmddhh(.met)@(CH/sarb/data/CERES/MOA/CERES_SS12_PS12out/ yyyy/mm/)	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_SS12_PS12out_CC12.yyyymmdd(.met)@(CH/sarb/data/CERES/PQCR/CERES_SS12_PS12out/ yyyy/mm/)	rm	
	~~31~~	~~0.003~~	~~m~~	~~CER_PCFin_$SS12_$PS12out_$CC12.yyyymmdd @($CH/sarb/CER12.1P2/rcf/pcf)~~	~~rm~~	
	31	0.01	m	CER_PCF_$SS12_$PS12out_$CC12.*yyyymmdd* @($H/sarb/CER12.1P2/rcf/pcf)	rm	
	31	0.003	m	CER_LogReport_$SS12_$PS12out_$CC12.*yyyymmdd* @($CH/sarb/runlogs)	rm	
	31	0.01	m	CER_LogStatus_$SS12_$PS12out_$CC12.*yyyymmdd* @($CH/sarb/runlogs)	rm	
	31	0.001	m	CER_LogUser_$SS12_$PS12out_$CC12.*yyyymmdd* @($CH/sarb/runlogs)	rm	

References

1. Reference "DMT to DAAC Production Request." URL: http://science.larc.nasa.gov/ceres/dmt2daac/index.html/
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://science.larc.nasa.gov/ceres/intern_docs/

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_SRBAVG[1-4]_*