

CERES Subsystem Delivery Schedule – December 2009

Subsystem	Preliminary Delivery Memo to CM	Delivery to CERES CM	Release to Langley DAAC	Reason for Delivery	CERESlib Delivery Needed	New PGE(s)	Certified Platform(s)
Instrument (SCCR 716)	October 30	November 20 In Testing	December 25	Terra/Aqua delivery of all Ada PGEs except CER1.1P7 to X86 platform.			<i>AMI-X86</i>
Instrument (SCCR 717)	November 20	December 4 In Testing	December 25	Delivery of PGE CER1.1P7 to X86 platform for NPP. (Ada)			<i>AMI-X86</i>
GGEO (SCCR 736)	November 27	December 11 In Testing	December 25	Edition2 ISCCP-D2like-GEO (PGE CER11.7P1). [All ISCCP-D2like HDF products will have the same format.]			<i>magneto-P4</i>
TISA Gridding (SCCR 746)	December 4	December 18 In Testing	December 25	Edition2 ISCCP-D2like-Day/Nit (PGE CER9.0P1). [All ISCCP-D2like HDF products will have the same format.]			<i>magneto-P4</i>
Instrument (SCCR 731)	October 23	November 6 In Testing	December 25	Build that runs full Terra/Aqua Baseline1-QC and Edition1-CV. PGE 1.1P8 (C++).			<i>AMI-P6</i>
Regrid MOA (SCCR 749)	December 4	December 18 In Testing	December 25	Deliver MOA PGEs to <i>AMI</i> .			<i>AMI-P6 & AMI-X86</i>
ERBE-like (SCCR 735)	October 30	November 20 Delivered but on hold until Jan. 15 for crosstrack updates	January 22	Delivering the Subsystem 3 PGEs.			<i>magneto-P4</i>
GGEO		???		Beta1-Edition3 GGEO delivery.			<i>magneto-P4</i>

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ERBE-like (SCCR 734)	January 1	January 15	January 22	Delivering the remaining Subsystem 2 PGEs with updates for crosstrack.			<i>magneto-P4</i>
Inversion (SCCR 722)	January 1	January 15	January 22	Incorporate Edition3 IESs into SSFs without having to rerun Clouds.		X	<i>magneto-P4</i>
Instrument (SCCR 747)	January 1	January 15	January 22	Pre-processor (PGE 1.0P2) updates. (C++)			<i>AMI-P6</i>
TISA Gridding (SCCR 739)	January 15	January 29	February 5	SFC Terra and Aqua Beta2-Edition3. PGEs CER9.2P2, CER9.3P2, & CER9.4P2.	X	X	<i>AMI-P6</i>
TISA Averaging	January 29	February 12	February 19	SRBAVG-nonGEO Beta2-Edition3. New PGE for the subsetter code.		X	<i>AMI-P6</i>
TISA Gridding		February 2010		Edition2 ISCCP-D2like-Flux.			<i>magneto-P4</i>
TISA Gridding		February 2010		Beta2-Edition3 ISCCP-D2like-Day/Nit. (PGE 9.0P1) (This delivery might not be needed.)			<i>magneto-P4</i>
TISA Gridding		February/ March		Beta1–Edition2 delivery of new PGE CER9.0P2 for new ISCCP-D2like-Merge (?) product. [All ISCCP-D2like HDF products will have the same format.]		X	<i>magneto-P4</i>
TISA Averaging		March 2010		SRBAVG-GEO Beta2-Edition3. Adding Model C surface fluxes and solar insulation.			<i>magneto-P4</i>

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Instrument		March 2010		Updates to PGE 1.1P8 for NPP. (C++) Also, build to correct any NPP-related errors discovered in NCT3 testing.			<i>AMI-P6</i>
Instantaneous SARB		April 2010		New PGE to produce MATCH input files.		X	<i>magneto-P4</i>
Clouds		June 2010		Terra and Aqua Edition3.			<i>AMI-P6</i>
Inversion		July 2010		Terra and Aqua Edition3.			<i>AMI-P6</i>
Instrument		August 2010		Build corrects all NPP errors found so far. Last Build before launch freeze date. Might not be needed			<i>AMI-X86</i>
Clouds		???		Support TRMM VIRS-only processing of August 2001 forward.			<i>magneto-P4</i>
Inversion		Two to four weeks after Clouds		Support TRMM VIRS-only processing.			<i>magneto-P4</i>
Instrument		???		Delivery of simulated IES PGE to support TRMM VIRS-only processing. New PGE: CER1.0P1.		X	<i>magneto-P4</i>