

CERES Subsystem Delivery Schedule – January 2010

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	January 29	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	January 29	Delivery of PGE CER1.1P7 to X86 platform for NPP. (Ada)			<i>AMI-X86</i>
Instrument (SCCR 731)	October 23	November 6 In Testing	January 29	Build that runs full Terra/Aqua Baseline1-QC and Edition1-CV. PGE 1.1P8 (C++).			<i>AMI-P6</i>
ERBE-like (SCCR 750)	N/A	January 15	N/A	To be disapproved after SCCR 734 and 735 have been modified.			<i>N/A</i>
Instrument (SCCR 747)	January 8	January 22	January 29	Pre-processor (PGE 1.0P2) updates. (C++)			<i>AMI-P6</i>
Inversion (SCCR 722)	January 15	January 29	February 5	Incorporate Edition3 IESs into SSFs without having to rerun Clouds.		X	<i>magneto-P4</i>
GGEO (SCCR 653)	N/A	February 5	February 12	Updates to the delivery that's been on hold since August.			<i>magneto-P4</i>
TISA Gridding (SCCR 739)	January 29	February 12	February 19	SFC Terra and Aqua Beta2-Edition3. PGEs CER9.2P2, CER9.3P2, & CER9.4P2.	X	X	<i>AMI-P6</i>
ERBE-like (SCCR 735)	October 30	February 26	March 5	Delivering the Subsystem 3 PGEs.			<i>magneto-P4</i>
ERBE-like (SCCR 734)	February 12	February 26	March 5	Delivering the remaining Subsystem 2 PGEs with updates for crosstrack.			<i>magneto-P4</i>

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Instrument	March 5	March 19	March 26	Updates to PGE 1.1P8 for NPP. (C++) Also, build to correct any NPP-related errors discovered in NCT3 testing.			<i>AMI-P6</i>
TISA Gridding		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> OR <i>AMI-P6</i>
TISA Averaging		March/April		SRBAVG-nonGEO Beta2-Edition3. New PGE for the subsetter code.		X	<i>AMI-P6</i>
TISA Gridding		April/May		Edition2 ISCCP-D2like-Flux.			<i>AMI-P6</i>
TISA Averaging		April/May		SRBAVG-GEO Beta2-Edition3. Adding Model C surface fluxes and solar insulation.			<i>AMI-P6</i>
TISA Gridding		May		Beta2-Edition3 ISCCP-D2like-Day/Nit. (PGE 9.0P1) (This delivery might not be needed.)			<i>AMI-P6</i>
ERBE-like (SCCR 740)		May		Delivery of all ERBE-like PGEs to <i>AMI</i> .			<i>AMI-P6</i>
Instantaneous SARB		Mid May		New PGE to produce MATCH input files.		X	<i>AMI-P6 & AMI-X86</i>
GGEO		???		Beta1-Edition3 GGEO delivery.			<i>magneto-P4</i>
Clouds		June		Terra and Aqua Edition3.			<i>AMI-P6</i>

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Inversion		July		Terra and Aqua Edition3.			<i>AMI-P6</i>
Instrument	October 15	October 29	November 5	Build corrects all NPP errors found so far. Last Build before launch freeze date. Might not be needed			<i>AMI-P6</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>