

CERES Processing Status as of February 5, 2014

Table 1. Edition1-CV ERBE-like Stream (Instrument and ERBE-like PGEs)

Satellite	PRs	Associated Active SCCRs	PGEs	Priority	Block Period*	Current Date	Rate Current Past	Comments
Terra	AM 108-13, 111-13, 133-13, 279-13, 286-13, 320-13, 323-13, 327-13	956, 863, 756, 770, 867	1.1P8 1.2P1 1.4P1/2 2.1P1 2.2P1 2.3P1/2 3.1P1	Top	Standing	20140101	0X 2X	PRs AM 108-13, 111-13, 133-13, 279-13, 286-13, 320-13, 323-13, 327-13 were mistakenly placed in Complete - Pending Operator Review
Aqua	PM 109-13, 110-13, 112-13, 113-13, 134-13, 135-13, 280-13, 281-13, 287-13, 288-13, 321-13, 322-13, 325-13, 326-13 328-13, 329-13	956, 863, 756, 770, 867	1.1P8 1.2P1 1.4P1/2 2.2P1 2.3P1/2 3.1P1	Top	Standing	20140101	0X 2X	PRs PM 109-13, 110-13, 112-13, 113-13, 134-13, 135-13, 280-13, 281-13, 287-13, 288-13, 321-13, 322-13, 325-13, 326-13, 328-13, and 329-13 were mistakenly placed in Complete - Pending Operator Review
NPP	NPP 12-12, 92-13, 93-13, 94-13, 95-13, 97-13, 289-13, 159-13, 160-13, 161-13	956, 878, 863, 756, 770, 867	1.0P2 1.1P8 1.2P1 1.4P1/2 2.1P1 2.2P1 2.3P1/2 3.1P1	Top	Standing	20140101	0X 2X	

Note: Block Period would be the range of processing date with the PRs approved and on the production floor.

Table 2. Edition1-CV SSF Stream (Clouds and Inversion)

Satellite	PRs	Associated Active SCCRs	PGEs	Priority	Block Period*	Current Date	Rate Current Past	Comments
Terra	AM 136-13 to 139-13, 144-13 to 146-13 390-13	693, 913	4.1-4.1P4 4.1-4.2P2/3 4.1-4.3P2 4.5-6.1P2 4.5-6.2P2 4.5-6.4P1	High	Standing	20131130	2.5X 1.5X	
Aqua	PM 140-13 to 143-13, 147-13 to 152-13, 391-13	693, 913	4.1-4.1P5 4.1-4.2P2/3 4.1-4.3P2 4.5-6.1P3 4.5-6.2P2 4.5-6.4P1	High	Standing	20131031	0.4X 1.6X	

Note: Block Period would be the range of processing date with the PRs approved and on the production floor.

Table 3. Edition3 ERBE-like Stream (Instrument and ERBE-like)

Satellite	PRs	Associated Active SCCRs	PGEs	Priority	Block Period*	Current Date	Rate Current Past	Comments
Terra	488-13, 491-13 494-13, 495-13	956, 863, 867	1.4P3 1.2P1 2.4P1 2.2P1 2.3P1/2 3.1P1 3.2P1	Top	20130701 20130831	20130630	0X 0X	July through October gains and SRF expected in early February. Additional ERBE-like PRs will be submitted.
Aqua	489-13, 492-13 496-13	956, 863, 867	1.4P3 1.2P1 2.4P1 2.2P1 2.3P1/2 3.1P1	Top	20130701 20130831	20130630	0X 0X	July through October gains and SRF expected in early February. Additional ERBE-like PRs will be submitted.

Note: Block Period would be the range of processing date with the PRs approved and on the production floor.

Table 4. Edition3A SSF Stream (Inversion only, TISA Grid, SSF1Deg)

Satellite	PRs	Associated Active SCCRs	PGEs	Priority	Block Period*	Current Date	Rate Current Past	Comments
Terra	481-13, 498-13 499-13, 500-13 504-13, 506-13 507-13, 508-13 521-13	984, 914, 917	4.5-6.5P4 4.5-6.2P4 4.5-6.4P1 5.0P2 9.2P2 9.3P2 9.4P2 10.0P4	Top	20130701 20130831	20130630	0X 0X	Processing of May 1 through June 30, 2013 except SSF1Deg completed. PRs have been submitted for July 1 through August 31, 2013 once gains and SRF delivered. PR 504-13 in developing review complete. PRs 506-13 and 521-13 are being resolved.
Aqua	482-13, 501-13 502-13, 503-13 505-13, 509-13 510-13, 511-13 522-13	984, 914, 917	4.5-6.5P4 4.5-6.2P4 4.5-6.4P1 5.0P2 9.2P2 9.3P2 9.4P2 10.0P4	Top	20130701 20130831	20130630	0X 0X	Processing of May 1 through June 30, 2013 except SSF1Deg completed. PRs have been submitted for July 1 through August 31, 2013 once gains and SRF delivered. PR 505-13 in developing review complete. PR 522-13 is pending SIT review.

Note: Block Period would be the range of processing date with the PRs approved and on the production floor.

Table 5. Edition3A SYN1deg Stream (TISA, SARB, TISA)

Satellite	PRs	Associated Active SCCRs	PGEs	Priority	Block Period*	Current Date	Rate Current Past	Comments
Terra & Aqua	477-13, 478-13 479-13, 480-13 517-13, 518-13 519-13, 520-13	801, 938, 795	10.0P3 7.3.1P1 7.2.1P1 8.1P1	None	201304 201307	201303	X 0X	PRs 517-13 through 520-13 in various review states. Through TSIB for April and May 2013

Note: Block Period would be the range of processing date with the PRs approved and on the production floor.

Table 6. Edition3A ISCCP-D2like Stream (All 4 ISCCP-D2like PGEs)

Satellite	PRs	Associated Active SCCRs	PGEs	Priority	Block Period*	Current Date	Rate Current Past	Comments
Terra	413-13, 486-13 512-13	915	9.0P1	High	201210 201308	201209	0X 0X	SSF for July and August not processed yet.
Aqua	416-13, 487-13 513-13	915	9.0P1	High	201210 201308	201209	0X 0X	PR 513-13 in subsystem review. SSF for July and August not processed yet.
GEO	389-13, 523-13	916	11.7P1	High	201307 201308	201306	0X 0X	PR 523-13 in Subsystem review. SSF for July and August not processed yet.
Mrg	386-13 387-13, 388-13 417-13, 418-13 419-13, 483-13 484-13, 485-13 514-13, 515-13 516-13	961	9.0P2 9.0P3	High	201207 201308	201206	0X 0X	PRs 388-13, 419-13, and 485-13 are waiting SIT approval. PRs 514-13, 515-13, and 516-13 are in Subsystem review. The others have developing review complete.

Note: Block Period would be the range of processing date with the PRs approved and on the production floor.

Table 7. Beta2-Ed4 SSF Stream (Clouds and Inversion)

Satellite	PRs	Associated Active SCCRs	PGEs	Priority	Block Period*	Current Date	Rate Current Past	Comments
Terra		947, 814	4.1-4.1P6 4.1-4.2P4/5 4.1-4.3P3 4.5-6.1P4 4.5-6.2P3 4.5-6.4P2	High	20000229 20050531	20050601	0X 0X	Production will resume with CATALYST.
Aqua	52-13 to 55-13, 129-13 to 131-13	947, 814	4.1-4.1P6 4.1-4.2P4/5 4.1-4.3P3 4.5-6.1P5 4.5-6.2P3 4.5-6.4P2	High	20020701 20050331	20031122	X 7.5X	Will halt when Dec 2003 completed until CATALYST operational.

Note: Block End would be the last possible processing date with the PRs approved and on the production floor.

Table 8. Edition4 ERBE-like Stream

Satellite	PRs	Associated Active SCCRs	PGEs	Priority	Block Period*	Current Date	Rate Current Past	Comments
Terra		956, 863, 983, 867	1.4P3 1.2P1 2.4P1 2.2P1 2.3P1/2 3.1P1 3.2P1	Top	20000229 20091231	20091231	X X	Completed.
Aqua	446-13, 447-13 448-13, 449-13 450-13, 451-13 452-13, 453-13 454-13, 455-13 456-13, 457-13 472-13, 473-13 474-13, 475-13	956, 863, 983, 867	1.4P3 1.2P1 2.4P1 2.2P1 2.3P1/2 3.1P1	High	20020701 20091231	20020701	X X	PR 452-13 through 456-13 and 471-13 through 475-13 are on hold pending SRF review. Instrument processing complete through December 31, 2009.

Note: Block End would be the last possible processing date with the PRs approved and on the production floor.