

CERES Processing Status as of December 10, 2013

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	20131201	2X 0X	
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	20131101	1X 0X	
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	20131101	1X 0X	

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	20130826	1.5X 0.6X	
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	20130731	1X 0X	

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		956, 863, 867	1.4P3 1.2P1 2.4P1 2.2P1 2.3P1/2 3.1P1 3.2P1	Top	20130501 20130630	20130630	0X 4X	July and August gains expected in January.
Aqua		956, 863, 867	1.4P3 1.2P1 2.4P1 2.2P1 2.3P1/2 3.1P1	Top	20130501 20130630	20130630	0X 4X	July and August gains expected in January.

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	392-13, 393-13 394-13, 398-13 400-13, 401-13 402-13, 458-13 459-13, 460-13 464-13, 465-13 466-13, 470-13 481-13	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	20120930 20130430	20130630	9X 0X	Reprocessing of Sep 30, 2012 through April 30, 2013 completed. Processing of May 1 through June 30, 2013 except SSF1Deg completed. PR 481-13 in SIT.
Aqua	395-13, 396-13 397-13, 399-13 403-13, 404-13 405-13, 461-13 462-13, 463-13 467-13, 468-13 469-13, 471-13 482-13	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	20120930 20130430	20130630	9X 0X	Reprocessing of Sep 30, 2012 through April 30, 2013 completed. Processing of May 1 through June 30, 2013 except SSF1Deg completed. PR 482-13 in SIT.

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	406-13, 407-13, 408-13, 409-13, 410-13, 477-13, 478-13, 479-13, 480-13	801, 938, 795	10.0P3 7.3.1P1 7.2.1P1 8.1P1	None	201210 201305	201303	6X 0X	Reprocessing from October to March completed. PRs 477-13 through 480-13 in SIT.

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	915	9.0P1	High	201210 201306	201209	X 0X	PR 486-13 in SIT review.
Aqua	416-13, 487-13	915	9.0P1	High	201210 201303	201209	X 0X	PR 487-13 in SIT review.
GEO	389-13	916	11.7P1	High	201207 201303	201206	X 0X	Completed.
Mrg	386-13, 387-13, 388-13, 417-13, 418-13, 419-13, 483-13, 484-13, 485-13	961	9.0P2 9.0P3	High	200003 201303	201206	X 0X	PRs 388-13, 419-13, and 485-13 are waiting SIT approval. 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 6X	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	20030531	3X 0X	

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	411-13, 412-13 420-13, 421-13 422-13, 423-13 424-13, 425-13	956, 863, 983, 867	1.4P3 1.2P1 2.4P1 2.2P1 2.3P1/2 3.1P1 3.2P1	Top	20000229 20091231	20091231	45X 62X	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 0X	PR 452-13 through 456-13 and 471-13 through 475-13 are on hold pending SRF review. Instrument processing through May 31, 2005.

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