

CERES Processing Status as of October 30, 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	20131001	2X 2X	
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	20131001	2X 2X	
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	20131001	X 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	20130630	0X 0X	PR AM 390-13 replacing 136-13. Review completed.
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	20130630	0X 0X	PR PM 391-13 replacing 140-13. It is being reviewed.

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	426-13, 429-13 432-13, 433-13 436-13, 439-13 441-13, 443-13 445-13	956, 863, 867	1.4P3 1.2P1 2.4P1 2.2P1 2.3P1/2 3.1P1 3.2P1	Top	20130501 20130630	20130430	0X 0X	Edition3 gains delivered for May and June. PRs waiting SIT review except 426-13 and 429-13.
Aqua	427-13, 428-13 430-13, 434-13 437-13, 440-13 442-13, 444-13	956, 863, 867	1.4P3 1.2P1 2.4P1 2.2P1 2.3P1/2 3.1P1	Top	20130501 20130630	20130430	0X 0X	Edition3 gains delivered for May and June. PRs waiting SIT review except 427-13 and 428-13.

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)

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	984, 914, 917	4.5-6.5P4 4.5-6.2P4 4.5-6.4P1 5.0P2 9.2P2 9.3P2 9.4P2	Top	20120930 20130430	20120929	0X 0X	Reprocessing of Sep 30, 2012 through April 30, 2013 after 984 promoted. 400-13, 401-13, and 402-13 in SIT review. 392-13, 393-13, and 394-13 are review complete. Additional PRs will be coming for May 1 through June 30, 2013 processing.
Aqua	395-13, 396-13 397-13, 399-13 403-13, 404-13 405-13	984, 914, 917	4.5-6.5P4 4.5-6.2P4 4.5-6.4P1 5.0P2 9.2P2 9.3P2 9.4P2	Top	20120930 20130430	20120929	0X 0X	Reprocessing of Sep 30, 2012 through April 30, 2013 after 984 promoted. 403-13 needs subsystem approval. 404-13, and 405-13 in SIT review. 395-13, 396-13, and 397-13 are review complete. Additional PRs will be coming for May 1 through June 30, 2013 processing.

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	801, 938, 795	10.0P3 7.3.1P1 7.2.1P1 8.1P1	None	201210 201303	201209	0X 0X	PRs 408-13 and 409-13 waiting SIT approval.

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	915	9.0P1	High	201210 201303	201209	0X 0X	PR 413-13 waiting SIT approval.
Aqua	416-13	915	9.0P1	High	201210 201303	201209	0X 0X	PR 416-13 waiting SIT approval.
GEO	389-13	916	11.7P1	High	201207 201303	200003	296X 0X	PR 389-13 for 201207 – 201303 can be resolved with March 2013 GEO approval.
Mrg	216-13, 217-13, 218-13, 386-13, 387-13, 388-13, 417-13, 418-13, 419-13	961	9.0P2 9.0P3	High	200003 201303	201206	0X 12X	New PRs for 201207 – 201303 have been generated will need to be changed to end in 201209. PRs 386-13, 387-13, 388-13, 417-13 and 418-13 are waiting SIT approval.

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	56-13 to 59-13, 126-13 to 128-13	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	20050228	11X 4X	
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	20030228	7X 2X	

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	20030831	36X X	Production started Oct 21 for instrument. ERBE-like started later and is behind the current date.
Aqua	None	956, 863, 983, 867	1.4P3 1.2P1 2.4P1 2.2P1 2.3P1/2 3.1P1	High	20020701	20020701	X X	Waiting gain deliveries for PRs.

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