

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	0X 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	0X 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	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	20130710	0.6X 0X	
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	

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	20130630	4X 0X	Edition3 gains delivered for May and June.
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	20130630	4X 0X	Edition3 gains delivered for May and June.

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	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	X 0X	Reprocessing of Sep 30, 2012 through April 30, 2013 has started. Additional PRs will be coming for May 1 through June 30, 2013 processing. SSF have completed through 20130430.
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	X 0X	Reprocessing of Sep 30, 2012 through April 30, 2013 has started. Additional PRs will be coming for May 1 through June 30, 2013 processing. SSF have completed through 20130430.

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 waiting SIT approval. Additional PRs will be coming for April and May 2013 processing.

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	Waiting SSF completion.
Aqua	416-13	915	9.0P1	High	201210 201303	201209	0X 0X	Waiting SSF completion.
GEO	389-13	916	11.7P1	High	201207 201303	200003	0X 296X	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 0X	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	20050601	6X 11X	Production completed.
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	0X 7X	

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	20060331	62X 36X	Production started Oct 21 for instrument.
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	956, 863, 983, 867	1.4P3 1.2P1 2.4P1 2.2P1 2.3P1/2 3.1P1	High	20020701	20020701	0X 0X	Waiting gain deliveries in late November. PRs waiting SIT approval.

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