

CERES Processing Status as of September 18, 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	20130901	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	20130901	2X 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	20130901	2X 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	20130630	0X 0X	PR AM 390-13 replacing 136-13. It is being reviewed.
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	None	877, 863, 867	1.4P3 1.2P1 2.4P1 2.2P1 2.3P1/2 3.1P1 3.2P1	Top	20130228 20130430	20130430	0X 4X	Edition3 gains delivery for May and Jun expected in early October.
Aqua	None	877, 863, 867	1.4P3 1.2P1 2.4P1 2.2P1 2.3P1/2 3.1P1	Top	20130228 20130430	20130430	0X 4X	Edition3 gains delivery for May and Jun expected in early October.

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	None	939, 914, 917	4.5-6.5P4 4.5-6.2P4 4.5-6.4P1 5.0P2 9.2P2 9.3P2 9.4P2	Top		20130430	0X 14X	SSF1Deg Processing caught up with others. Problem with number of footprints after Sep 30, 2012. Inversion delivery needed before more processing.
Aqua	None	939, 914, 917	4.5-6.5P4 4.5-6.2P4 4.5-6.4P1 9.2P2 9.3P2 9.4P2	Top		20130430	0X 14X	SSF1Deg Processing caught up with others. Problem with number of footprints after Sep 30, 2012. Inversion delivery needed before more 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	344-13, 345-13, 346-13, 347-13	801, 938, 795	10.0P3 7.3.1P1 7.2.1P1 8.1P1	None	201210 201303	201303	0X 12X	March 2013 GEO data has been validated.

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	None	915	9.0P1	None	None	201209	0X 0X	
Aqua	None	915	9.0P1	None	None	201209	0X 0X	
GEO	96-13, 389-13	916	11.7P1	High	200003 201303	200003	0X 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	961	9.0P3	High	200003 201303	201206	12X 0X	New PRs for 201207 – 201302 have been generated will need to be changed to end in 201209.

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	20040331	4X 6X	Returned to production on Sep 10.
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	20020731	2X 0X	Started production on Sep 10.

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