

# March 5, 2014 - System Issues and Status

**Table 1: PR Status for 03/05/14**  
(Status as of 03/03/14)

Production Request (PR)	Satellite	Production Strategy	Data Product (SS#)	PGEs	Data Dates	PR Status (Active PRs only) (Unless noted, Statuses apply to all PRs in row)
<b>*** Baseline1-QC PRs – Standing</b>						
NPP 11-12 NPP 84-13 NPP 88-13 NPP 91-13 NPP 285-13 SCCRs 956, 863, 756, 867	NPP	Baseline1-QC	BDS/ ES8	1.0P2, 1.1P8, 1.2P1, 1.4P1, 2.2P1	Standing Request	Active  <b>(PR 88-13 Ready – Final Processing Active)</b>
AM 81-13 AM 85-13 AM 89-13 PM 82-13 PM 86-13 PM 87-13 PM 90-13 PM 83-13 SCCRs 956, 863, 756, 867	Terra  Aqua (FM3, FM4)	Baseline1-QC	BDS/ES8	1.1P8, 1.2P1, 1.4P1, 2.2P1	Standing Request	Active
<b>*** Edition1-CV PRs – Standing</b>						
NPP 92-13 NPP 93-13 NPP 94-13 NPP 95-13 SCCRs 911, 956, 863, 756, 770	NPP	Edition1-CV	BDS/IES/ PreS8	1.0P2, 1.1P8, 1.2P1, 1.4P1,1.4P2	Standing Request	Processing Active
NPP 289-13 NPP 159-13 NPP 160-13 NPP 161-13 SCCR 867	NPP	Edition1-CV	ERBELike	2.2P1 2.3P1, 2 3.1P1	Standing Request	Processing Active

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AM 108-13 AM 111-13 AM 133-13 AM 279-13 AM 286-13 AM 320-13 AM 323-13 AM 327-13 SCCRs 956, 863, 756, 867	Terra	Edition1-CV	BDS/ ERBELike (SS1-3)	1.1P8 1.2P1 1.4P1&2, 2.1P1 2.2P1 2.3P1/2 3.1P1	Standing request	Active
PM 109-13 PM 112-13 PM 134-13 PM 280-13 PM 287-13 PM 321-13 PM 325-13 PM 328-13 SCCRs 956, 863, 756, 867	Aqua FM3	Edition1-CV	BDS/ ERBELike (SS1-3)	1.1P8 1.2P1 1.4P1&2, 2.1P1 2.2P1 2.3P1/2 3.1P1	Standing request	Active
PM 110-13 PM 113-13 PM 135-13 PM 281-13 PM 288-13 PM 322-13 PM 326-13 PM 329-13 SCCRs 956, 863, 756, 867	Aqua FM4	Ed1-CV-NoSW	BDS/ ERBELike (SS1-3)	1.1P8 1.2P1 1.4P1&2, 2.1P1 2.2P1 2.3P1/2 3.1P1	Standing request	Active

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AM 390-13, <del>AM 136-13</del> 137-13 to AM 139-13  PM 391-13 <del>PM 140-13</del> 141-13 to PM 143-13  SCCR 693	Terra  Aqua	Edition1-CV	SSFi  Clouds	4.1-4.1P4/5 4.1-4.2P2/3 4.1-4.3P2	12/31/2013 forward	Active
AM 144-13 to AM 146-13  PM 147-13 to PM 152-13  SCCR 913	FM1, FM2, FM3, FM4	Edition1-CV	SSF	4.5-6.1P2/3 4.5-6.2P2 4.5-6.4P1	12/31/2013 forward	PRs Active
<b>*** Snow and Ice Products PRs – Standing</b>						
M 3-12  SCCR 918		NSIDC-CLASS	EICE ESNOW	4.1-4.0P2	Standing Request	PRs Active
M 1-13  SCCR 943		NSIDC-AFWA-Mesh16th	ESNOW EICE	4.1-4.0P3	Standing Request	PRs Active
M 2-12  SCCR 867		NSIDC	SNOW (ERBE-like Edition1-CV)	2.1P1	Standing Request	PRs Active
<b>*** MOA/PMOA Products PRs – Standing</b>						
M 3-11 SCCR 920	CERES	DAO-G5-CERES	MOA	12.1P1	Standing request	PR Active
M 2-12- SCCR 914	CERES	DAO-G5-CERES	PMOA	9.1P1	Standing request	PR Active
M 205-13	CERES	GMAO-G541-Ed4	MOA	12.1P2	Standing request 3/2/13 thru 4/1/15	Ready – Final

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The PRs that follow are the Non-Standing PRs that can be processed						
<b>*** Edition 3 Instrument &amp; ERBEl like PRs</b>						
488-13 491-13 SCCRs 956, 863	FM1, FM2	Edition3	BDS, IES	1.2P1 1.4P3	7/1/2013 – 8/31/2013	Active
494-13 495-13 SCCR 867	FM1, FM2	Edition3	SCCD, SCCN	2.4P1	7/1/2013 – 8/31/2013	Active
538-14 536-14 SCCRs 956, 863	FM1, FM2	Edition3	BDS, IES	1.2P1 1.4P3	9/1/13 – 10/31/13	Ready Final
542-14 543-13 SCCR 867	FM1, FM2	Edition3	SCCD, SCCN	2.4P1	9/13 – 10/13	Ready Final
546-14 549-14 551-14	FM1, FM2	Edition3	ES8	2.2P1 2.3P1 2.3P2	7/1/2013 – 10/31/2013	Ready Final
489-13 492-13 SCCRs 956, 863	FM3	Edition3	BDS, IES	1.2P1 1.4P3	7/1/2013 – 8/31/2013	Active
496-13 SCCR 867	FM3	Edition3	SCCD, SCCN	2.4P1	7/1/2013 – 8/31/2013	Active
537-14 540-14 SCCRs 956, 863	FM3	Edition3	BDS, IES	1.2P1 1.4P3	9/1/13 – 10/31/13	Ready Final
544-14 SCCR 867	FM3	Edition3	SCCD, SCCN	2.4P1	9/13 – 10/13	Ready Final

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547-14 550-14 552-14	FM3	Edition3	ES8	2.2P1 2.3P1 2.3P2	7/1/2013 – 10/31/2013	Ready Final
493-13 490-13 SCCRs 863, 956	FM4	Ed3-NoSW	BDS, IES	1.2P1 1.4P3	7/1/2013 – 8/31/2013	Active
538-14 541-14 SCCRs 863, 956	FM4	Ed3-NoSW	BDS, IES	1.2P1 1.4P3	9/1/13 – 10/31/13	Ready Final
497-13 SCCR 867	FM4	Ed3-NoSW	SCCD, SCCN	2.4P1	7/1/2013 – 8/31/2013	Active
545-14 SCCR 867	FM4	Ed3-NoSW	SCCD, SCCN	2.4P1	9/13 – 10/13	Ready – Final
548-14	FM4	Ed3-NoSW	ES8	2.2P1 2.3P1 2.3P2	7/1/2013 – 10/31/2013	
553-14	Terra	Edition3	ES4, ES9	3.1P1	6/1/2013 – 9/30/2013	Ready Final Priority 2
554-14	Aqua	Edition3	ES4, ES9	3.1P1	6/1/2013 – 9/30/2013	Ready Final Priority 2
555-14 SCCR	Terra +Aqua	Edition3	ES\$, ES9	3.2P2	6/2013 – 9/2013	Ready Final Priority 2
<b>*** Edition 4 Instrument &amp; ERBELike PRs</b>						
420-13, 421-13 SCCR 983	FM1, FM2	Edition4	SCCD, SCCN	2.4P1	2/15/2000 – 12/15/2009	Ready Final  Priority 2
422-13 thru 424-13  SCCR 867	FM1, FM2	Edition4	ES8	2.2P1 2.3P1 2.3P2	2/292000- 12/31/2009	Ready Final  Priority 2

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425-13 SCCR 867	Terra	Edition4	ES4, ES9	3.1P1	3/2000 – 11/2009	Ready Final  Priority 2
449-13 446-13 SCCRs 863, 959	FM3 FM4	Edition4	BDS, IES	1.2P1 1.4P3	6/18/2002 – 3/29/2005	Ready Final Complete  Priority 2
450-13 447-13 SCCRs 863, 959	FM3	Edition4	BDS, IES	1.2P1 1.4P3	3/30/2005 – 12/31/2009	Processing Active Review Complete  Priority 2
451-13 448-13 SCCRs 863, 959	FM4	Ed4-NoSW	BDS, IES	1.2P1 1.4P3	3/30/2005 – 12/31/2009	Processing Active   Priority 2
452-13 SCCR 983	FM3	Edition4	SCCD, SCCN	2.4P1	6/15/2002-12/15/2009	<b>HOLD</b> Ready Final Priority 2
453-13 SCCR 983	FM4	Edition4	SCCD, SCCN	2.4P1	6/15/1002 – 3/15/2005	<b>HOLD</b> Ready Final Priority 2
454-13 SCCR 983	FM4	Ed4-NoSW	SCCD, SCCN	2.4P1	4/15/2005 – 12/15/2009	<b>HOLD</b> Ready Final Priority 2
455-13 472-13 474-13 SCCR 867	FM3 FM4	Edition4	ES8	2.2P1 2.3P1 2.3P2	6/18/2002 – 3/29/2005	Ready Final   Priority 2
456-13 473-13 475-13 SCCR 867	FM3	Edition4	ES8	2.2P1 2.3P1 2.3P2	3/30/2005-12/31/2009	Ready Final   Priority 2

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457-13 SCCR 867	FM4	Ed4-NoSW	ES8	2.2P1	3/30/2005-12/31/2009	Ready Final Priority 2
476-13 SCCR 867	Aqua	Edition4	ES4, ES9	3.1P1	7/2002 – 11/2009	Ready Final Priority 2
556-14 SCCR 867	Terra +Aqua	Edition4	ES4, ES9	3.2P1	7/2002 – 11/2009	Pending Review
<b>*** Edition 3 SSF &amp; SSF1deg-Hour (SSF, SFC &amp; SAH)</b>						
400-13 SCCR 914	Terra	Edition3A	SFC-HR	9.2P2	9/30/12 – 4/30/13	Active Priority 1
401-13 402-13 SCCR 914	Terra	Edition3A	SFCB SFC	9.3P2 9.4P2	10/12 – 4/13	Active  Priority 1
403-13 SCCR 914	Aqua	Edition3A	SFC-HR	9.2P2	9/30/12 – 4/30/13	Active Priority 1
464-13 SCCR 914	Terra	Edition3A	SFC-HR	9.2P2	5/2013 – 6/2013	Complete
468-13 469-13 SCCR 914	Aqua	Edition3A	SFCB SFC	9.3P2 9.4P2	4/2013 – 5/2013	Ready Final Priority 2
498-13 499-13 500-13 SCCRs 984, 939	FM1	Edition3A	SSF	4.5-6.5P4 4.5-6.2P4 4.5-6.4P1	7/1/2013 – 10/31/2013	PR Ready - Final Priority 2
506-13 SCCR 914	Terra	Edition3A	SFC-HR	9.2P2	7/1/2013 – 10/31/2013	PR pending SCCR 999
507-13 508-13 SCCR 914	Terra	Edition3A	SFCB SFC	9.3P2 9.4P2	6/1/2013 – 9/30/2013	PR Ready - Final Priority 2
505-13 SCCR 917	FM1	Edition3A	SAH	5.0P2	7/1/2013 – 10/31/2013	PR Ready - Final Priority 2

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501-13 502-13 503-13 SCCRs 984, 939	FM3	Edition3A	SSF	4.5-6.5P4 4.5-6.2P4 4.5-6.4P1	7/1/2013 – 10/31/2013	PR Ready - Final Priority 2
509-13 SCCR 914	Aqua	Edition3A	SFC-HR	9.2P2	7/1/2013 – 10/31/2013	PR Pending SCCR 999 Priority 2
510-13 511-13 SCCR 914	Aqua	Edition3A	SFCB SFC	9.3P2 9.4P2	6/1/2013 – 9/30/2013	PR Ready - Final Priority 2
504-13 SCCR 917	FM3	Edition3A	SAH	5.0P2	7/1/2013 – 10/31/2013	Pending Review Priority 2
<b>*** Edition 3 TSI --&gt; SYNI --&gt; SYN1deg</b>						
479-13 SCCR 938	Terra+ Aqua	Edition3A	SYNI	7.2.1P1	4/2013 - 5/2013	Cancelled
480-13 SCCR 795	Terra+ Aqua	Edition3A	SYN1deg	8.1P1	4/2013 - 5/2013	Cancelled
517-13 SCCR 801	Terra+ Aqua	Edition3A	Pre-TSI	10.0P3	6/2013 - 7/2013	Pending Review
518-13 SCCR 801	Terra+ Aqua	Edition3A	TSI	7.3.1P1	6/2013 - 7/2013	Pending Review
519-13 SCCR 939	Terra+ Aqua	Edition3A	SYNI	7.2.1P1	4/2013 - 9/2013	Pending Review
520-13 SCCR 795	Terra+ Aqua	Edition3A	SYN1deg	8.1P1	6/2013 - 7/2013	Pending Review
<b>*** Edition 3 SSF1deg</b>						
481-13 SCCR 934	Terra	Edition3A	SSF1deg	10.0P4	4/2013 – 5/2013	Ready Final Priority 2
482-13 SCCR 934	Aqua	Edition3A	SSF1deg	10.0P4	4/2013 – 5/2013	Ready Final Priority 2



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521-13 SCCR 934	Terra	Edition3A	SSF1deg	10.0P4	6/2013 – 7/2013	Pending delivery of input
522-13 SCCR 934	Aqua	Edition3A	SSF1deg	10.0P4	6/2013 – 7/2013	Pending delivery of input
<b>**** Beta2-Ed4 SSFi --&gt; SSF</b>						
56-13 57-13 58-13 59-13 SCCR 947	Aqua	Beta2-Ed4	SSFi	4.1-4.1P6 4.1-4.2P4 4.1-4.2P5 4.1-4.3P3	7/2002- 3/2005	Active    Priority 2
129-13 130-13 131-13 SCCR 814	FM3,FM4	Beta2-Ed4	SSF	4.5-6.1P5 4.5-6.2P3 4.5-6.4P2	7/2002- 3/2005	Active   Priority 2
525-14 529-14 TBD 528-14 SCCR 947	Terra	ValR-CAT	SSFi	4.1-4.1P6 4.1-4.2P4 4.1-4.2P5 4.1-4.3P3	8/2002	PRs in Development
524-14 526-14 TBD 527-14 SCCR 947	Aqua	ValR-CAT	SSFi	4.1-4.1P6 4.1-4.2P4 4.1-4.2P5 4.1-4.3P3	8/2002	PRs in Development
530-14 531-14 532-14 SCCR 814	FM1, FM2	ValR-CAT	SSF	4.5-6.1P4 4.5-6.2P3 4.5-6.4P2	8/2002	PRs in Review
533-14 534-14 535-14 SCCR 814	FM3, FM4	ValR-CAT	SSF	4.5-6. 1P5 4.5-6.2P3 4.5-6.4P2	8/2002	PRs in Review

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<b>*** ISCCP-D2like Stream (all the ISCCP-D2like products)</b>						
388-13 SCCR 961	Mrg	Edition3A	ISCCP-D2like-Mrg	9.0P3	7/2012 – 3/21013	Ready - Final Priority 2
419-13 SCCR 961	Mrg	Edition3A	ISCCP-D2like-Mrg	9.0P3	10/2012 – 4/21013	Ready – Final Priority 2
483-13 SCCR 961	Terra	Edition3A	ISCCP-D2like-Mrg	9.0P2	5/2013 – 6/21013	Review Complete Priority 2
484-13 SCCR 961	Aqua	Edition3A	ISCCP-D2like-Mrg	9.0P2	5/2013 – 6/21013	Review Complete Priority 2
485-13 SCCR 961	Mrg	Edition3A	ISCCP-D2like-Mrg	9.0P3	5/2013 - 6/21013	Ready Final Priority 2
512-13 SCCR 915	Terra	Edition3A	ISCCP-D2like-Day/Nit	9.0P1	7/2013 - 10/21013	Pending Review Priority 2
513-13 SCCR 915	Aqua	Edition3A	ISCCP-D2like-Day/Nit	9.0P1	7/2013 - 8/21013	Pending delivery of input
514-13 SCCR 961	Terra	Edition3A	ISCCP-D2like-Mrg	9.0P2	7/2013 - 8/21013	Pending delivery of input
515-13 SCCR 961	Aqua	Edition3A	ISCCP-D2like-Mrg	9.0P2	7/2013 - 8/21013	Pending delivery of input
516-13 SCCR 961	Mrg	Edition3A	ISCCP-D2like-Mrg	9.0P3	7/2013 - 8/21013	Pending delivery of input
<b>**** The PRs are for PGEs that have not completed pre-op testing and been promoted to the production environment</b>						
<b>TBD</b>  SCCR 919	Terra	ValRx-P6	SSFi	4.1-4.1P4 4.1-4.2P2 4.1-4.2P3 4.1-4.3P2	4/13	PR Generation Pending Priority Level 1
<b>TBD</b>  SCCR 919	Aqua	ValRx-P6	SSFi	4.1-4.1P4 4.1-4.2P2 4.1-4.2P3 4.1-4.3P2	4/13	PR Generation Pending Priority Level 1

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290-13 291-13 292-13 SCCR 912	Terra	ValR1-P6	SSF	4.5-6.1P2 4.5-6.2P2 4.5-6.4P1	4/13	Review Complete  Priority Level 1
293-13 294-13 295-13 SCCR 912	Aqua	ValR1-P6	SSF	4.5-6.1P3 4.5-6.2P2 4.5-6.4P1	4/13	Review Complete  Priority Level 1
96-13 297-13 298-13 SCCR 912	Terra	ValR1-X86	SSF	4.5-6.1P2 4.5-6.2P2 4.5-6.4P1	4/13	Review Complete  Priority Level 1
299-13 300-13 301-13 SCCR 912	Aqua	ValR1-X86	SSF	4.5-6.1P3 4.5-6.2P2 4.5-6.4P1	4/13	Review Complete  Priority Level 1
<b>**** The PRs that follow are for PGEs that are pending delivery.</b>						
<b>**** The PRs that follow have completed processing</b>						
NPP 11-12, 2-11 to 4-11, 13-12 SCCRs 911, 878, 863, 756, 867	NPP	Baseline1-QC	BDS/ ES8	1.0P2, 1.1P8, 1.2P1, 1.4P1, 2.2P1	Standing Request	PR Status Active Need to be closed
AM 8-11 to 10-11, AM 1- 12 PM 8-11 to 10-11, 1-12 to 3-12, 16-12, 21-12 SCCRs 878, 863, 756, 867	Terra  Aqua (FM3, FM4)	Baseline1-QC	BDS/ES8	1.1P8, 1.2P1, 1.4P1, 2.2P1	Standing Request	PR Status Active Need to be closed  Closed: AM 8-11 AM 9-11 AM 10-11 PM 8-11

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NPP 12-12, 3-12 to 6-12 SCCRs 911, 878, 863, 756, 770	NPP	Edition1 - CV	BDS/IES/ PreS8	1.0P2, 1.1P8, 1.2P1, 1.4P1,1.4P2	Standing Request	PR Status Active Need to be closed
NPP 14-12 to 17-12 SCCR 867	NPP	Edition1 - CV	ERBElke	2.2P1 2.3P1, 2 3.1P1	Standing Request	PR Status Active Need to be closed
AM 12-11 to 15-11, AM 2- 12 to AM 5- 12  PM 12-11 to 15-11, 17-12 to 20-12, 22- 12 to 25-12  SCCRs 878, 863, 756, 867	Terra   Aqua (FM3, FM4)	Edition1 - CV	BDS/ ERBElke (SS1-3)	1.1P8 1.2P1 1.4P1&2, 2.1P1 2.2P1 2.3P1/2 3.1P1	Standing request	PR Status Active Needs to be closed
354-13 SCCR 867	FM1	Edition3	ES8	2.2P1	10/1/2012 – 2/28/2013	Pending Op Review Needs to be closed Complete
357-13 359-13 SCCR 867	FM1	Edition3	ES8	2.3P1 2.3P2	10/1/2012 – 2/28/2013	PR Active Needs to be closed Complete. 8/16/13
355-13 358-13 360-13 SCCR 867	FM3	Edition3	ES8	2.2P1 2.3P1 2.3P2	10/1/2012 – 2/28/2013	PR Ready - Final Needs to be closed Complete. 8/17/13
356-13 SCCR 867	FM4	Ed3-NoSW	ES8	2.2P1	10/1/2012 – 2/28/2013	PR Ready - Final Complete. 8/17/13 Needs to be closed
361-13 SCCR 867	Terra	Edition3	ES4, ES9	3.1P1	10/2012 - 1/2013	PR Active Complete. 8/16/13 Needs to be closed

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362-13 SCCR 867	Aqua	Edition3	ES4, ES9	3.1P1	10/2012 - 1/2013	Complete. 8/17/13 Needs to be closed
363-13 SCCR 867	FM1+ FM3	Edition3	ES4, ES9	3.2P1	10/2012 - 1/2013	Complete. 8/26/13 Needs to be closed
AM 136-13 PM 140-13  SCCR 693	Terra Aqua	Edition1- CV	SSFi Clouds	4.1-4.1P4 4.1-4.1P5	12/31/2013 forward	Replaced by PRs AM 390-13 and PM 391-13 Needs to be closed
52-13 53-13 54-13 55-13 SCCR 947	Terra	Beta2-Ed4	SSFi	4.1-4.1P6 4.1-4.2P4 4.1-4.2P5 4.1-4.3P3	3/2000 – 5/2005	PR Status Active Need to be closed
126-13 127-13 128-13 SCCR 947	FM1 FM2	Beta2-Ed4	SSF	4.5-6.1P4 4.5-6.1P5 4.5-6.2P3 4.5-6.4P2	3/2000 – 5/2005	PR Status Active Need to be closed
310-13 SCCR 917	Aqua	Edition3A	SAH	5.0P2	7/10 – 12/11	PR Active Needs to be closed
345-13 SCCR 801	Terra+ Aqua	Edition3A	TSI	7.3.1P1	10/2012 – 3/2013	PR Ready - Final Needs to be closed
233-13 SCCR 938	Terra+ Aqua	Edition3A	SYNI	7.2.1P1	12/2011	PR Ready - Final Needs to be closed
30-13  SCCR 804	Terra+ Aqua	Edition3A	SYNI	7.2.1P1	12/2011 – <del>5/2012</del> 3/2012	Complete. PR closure pending addition of comment box in PRDB to indicate actual ending date

## March 5, 2014 - System Issues and Status

**Table 1: PR Status for 03/05/14**  
(Status as of 03/03/14)

<b>Production Request (PR)</b>	<b>Satellite</b>	<b>Production Strategy</b>	<b>Data Product (SS#)</b>	<b>PGEs</b>	<b>Data Dates</b>	<b>PR Status (Active PRs only) (Unless noted, Statuses apply to all PRs in row)</b>
2-13  SCCR 795	Terra+ Aqua	Edition3A	SYN1deg	8.1P1	12/2011 – <del>5/2012</del> – 3/2012	Complete. PR closure pending addition of comment box in PRDB to indicate actual ending date
218-13 SCCR 961	Mrg	Edition3A	ISCCP-D2like-Mrg	9.0P3	3/2000 – 6/2012	Complete PR Ready Final – Needs to be closed
96-13 SCCR 916		Edition3A	ISCCP-D2like-GEO	11.7P1	3/1/10 – 6/30/12	Complete. Can't close until PRDB 1.0.6 is in place
389-13 SCCR 916		Edition3A	ISCCP-D2like-GEO	11.7P1	7/1/2012 – 6/30/2013	Complete. Can't close until PRDB 1.0.6 is in place
413-13 SCCR 915	Terra	Edition3A	ISCCP-D2like-Day/Nit	9.0P1	10/2012 – 3/21013	Complete
416-13 SCCR 915	Aqua	Edition3A	ISCCP-D2like-Day/Nit	9.0P1	10/2012 – 3/21013	Complete
386-13 SCCR 961	Terra	Edition3A	ISCCP-D2like-Mrg	9.0P2	7/2012 – 9/2012	Complete
387-13 SCCR 961	Aqua	Edition3A	ISCCP-D2like-Mrg	9.0P2	7/2012 – 9/2012	Complete
417-13 SCCR 961	Terra	Edition3A	ISCCP-D2like-Mrg	9.0P2	10/2012 – 4/21013	Complete
418-13 SCCR 961	Aqua	Edition3A	ISCCP-D2like-Mrg	9.0P2	10/2012 – 4/21013	Complete
486-13 SCCR 915	Terra	Edition3A	ISCCP-D2like-Day/Nit	9.0P1	5/2013 – 6/21013	Complete
487-13 SCCR 915	Aqua	Edition3A	ISCCP-D2like-Day/Nit	9.0P1	5/2013 – 6/21013	Complete

**Table 2. March 5, 2014 - System Issues and Status**

Activity	Lead	Status
SEC	Miller	<ul style="list-style-type: none"> <li>No updates.</li> </ul>
CM/Documentation	Ayers (Saunders)	<ul style="list-style-type: none"> <li>See <a href="#">Table 3</a> for SCCR activity since the last DMT meeting. SCCRs that need to be reviewed follow <a href="#">Table 3</a>. (Ayers - <a href="mailto:Tammy.O.Ayers@nasa.gov">Tammy.O.Ayers@nasa.gov</a>)</li> <li>SCCR 919 – Installed and compiled this delivery on <i>AMI-P-P6</i>. Ran several test cases and reported data comparison failures to Clouds Subsystem personnel. Further testing is on hold pending the decision on how to proceed with this delivery. (Ayers)</li> <li>SCCR 990 – Successfully tested CERESlib on <i>AMI-P-P6</i> and <i>AMI-P-x86</i>. This delivery will be released in conjunction with Perl_Lib 992 and Inversion 973. (Grune - <a href="mailto:Carla.O.Grune@nasa.gov">Carla.O.Grune@nasa.gov</a>)</li> <li>SCCR 999 – Released Version 1.3.0 of the PR Tool Web Interface to the ASDC on February 26. (Ayers)</li> <li>SCCR 1002 – Installed this delta delivery on <i>AMI-P</i> and released it to the ASDC on February 25. On hold pending redelivery of updates. (Ayers)</li> <li>SCCR 1002 – Formatted the updated Synoptic SARB Operator’s Manual, posted it on the Web, and notified the ASDC of its availability. (Saunders – <a href="mailto:Joanne.H.Saunders@nasa.gov">Joanne.H.Saunders@nasa.gov</a>)</li> <li>SCCR 1001 - Formatted the updated Inversion Operator’s Manual, posted it on the Web, and notified the ASDC of its availability. (Saunders)</li> <li>SCCR 937 – Formatted the updated CATALYST Operator’s Manual, posted it on the Web, and notified the ASDC of its availability. (Saunders)</li> <li>Installed the updated Edition3 spectral response function files for Terra FM1 and FM2 and Aqua FM3 and FM4 for July 1, 2013, through October 31, 2013, on <i>AMI-P</i>, and released them to the ASDC. (Grune)</li> <li>Installed the Edition3 gains for Terra FM1 and FM2 and Aqua FM3 and FM4 for Jul 1, 2013 through Oct 31, 2013, on <i>AMI-P</i>, and released them to the ASDC. (Grune)</li> </ul>
AMI Job Submission Scripts (AJSS)	Ayers (Hillyer)	<ul style="list-style-type: none"> <li>Updating AJSS as necessary. (Grepitotis - <a href="mailto:Arthur.T.Grepitotis@nasa.gov">Arthur.T.Grepitotis@nasa.gov</a>)</li> </ul>

**Table 3. SCCR Activity February 18 at 3:15 p.m. – March 3 at 6:00 p.m.**

<b>SCCR</b>	<b>S</b>	<b>U</b>	<b>A</b>	<b>C</b>	<b>D</b>	<b>SS</b>	<b>Page No.</b>	<b>Comments</b>
962			X	X		PR_Database		
989				X		PR_Database		
999			X			PR_Database		
1000			X			CATALYST		
1001			X			Inversion		
1002	X		X			Synoptic SARB	17	

**S**=Submitted; **U**=Updated; **A**=Approved; **C**=Closed; **D**=Disapproved; **SS**=Subsystem



## CERES Software Configuration Change Request Submittal

=====

Subsystem: SynSARB

SCCR Date & TIME: 2014-02-24 09:40:27

SCCR No.: 1002

Parameter Change: ( ) YES (X) NO

Description of Change (Science):

(Req# 7.2-1.36)

The CLASS mesh 8 snow/ice maps will replace the NOAA snow/ice maps for data months April 2013 and forward. These maps are used in distinguishing between first-year and multi-year sea ice.

Reason for Change (Science):

(Req# 7.2-1.36)

The NOAA maps are no longer available after March 2013. Analysis of the CLASS maps at SCF indicate that the scientific impact of switching to CLASS maps will be minimal.

Description of Change (non-Science):

N/A

Reason for Change (non-Science):

N/A

Parameter(s) and Product(s) Being Changed (Use Name(s) from Data Products Catalog) and

Description of Parameter Change:

N/A

Reason for Parameter Change:

N/A

Affected PGEs in this Subsystem:

CER7.2.1P1

Estimated Time to Complete Change: 2 days

Planned Delivery Date: February 26, 2014

List Affected Subsystems and PGE Names: 7.2.1P1 Synoptic SARB

Originator: CALDWELL, THOMAS E. (SSAI)

**Table 4. March 5, 2014 - Subsystem Issues and Status**

<b>SS No.</b>	<b>SS Lead</b>	<b>Status</b>	<b>Problems</b>
Toolkit Issues	Hillyer (Wilkins)	<ul style="list-style-type: none"> <li>Nothing to report. (Hillyer - <a href="mailto:Thomas.N.Hillyer@nasa.gov">Thomas.N.Hillyer@nasa.gov</a>)</li> </ul>	
CERES-lib	Hillyer (Wilkins)	<ul style="list-style-type: none"> <li>SCCR 990 – Delivered to CERES CM on 2/18. (Hillyer)</li> </ul>	
Perl_Lib	Hillyer (Wilkins)	<ul style="list-style-type: none"> <li>SCCR 992 – Reviewing consumable memory resources with Inversion PGE CER4.5-6.1P6. (Hillyer)</li> </ul>	
CERES Proc. System	Hillyer (Wilkins)	<ul style="list-style-type: none"> <li>SCCR 937 – Updated known-issues documentation required for CATALYST Go-Live. Planning to deliver 3/5. (Wilkins - <a href="mailto:Joshua.C.Wilkins@nasa.gov">Joshua.C.Wilkins@nasa.gov</a>)</li> <li>SCCR 996 - Working on database patch for DPO backlogging. Validating against previous database and via daacIs, if necessary. Planning to deliver on 3/7. (Hillyer, Wilkins)</li> <li>SCCR 997 - Finished CATALYST job recovery tool and associated documentation. Planning to deliver on 3/7. (Hillyer)</li> <li>SCCR 1000 – Finished monitoring utility for CATALYST server. Planning to deliver on 3/7. (Hillyer)</li> <li>Starting to fix bugs found with 1.0.4 delivery of CATALYST server. These fixes will be delivered in a later build. (Hillyer, Wilkins)</li> <li>Starting to implement next build features of CATALYST Operator's Console. (Wilkins)</li> </ul>	
1.0	Cooper (Grepitotis)	<ul style="list-style-type: none"> <li>SCCR 979 – SIT is testing. Files for the Test Plan testing needed to be staged to the DPO. The necessary files have been requested. (Cooper- <a href="mailto:Denise.L.Cooper@nasa.gov">Denise.L.Cooper@nasa.gov</a>)</li> <li>Edition3 gains were delivered for Terra and Aqua covering July thru October 2103. The next expected delivery will cover November and December 2013. (Snyder - <a href="mailto:K.Dianne.Snyder@nasa.gov">K.Dianne.Snyder@nasa.gov</a>)</li> <li>Updated the PCF Perl module for PGE CER1.1P8 to properly handle missing files. The module was exiting rather than reporting the missing files to the PCF log. It appears that updates previously made to this module were lost when the module reverted to an earlier version. It is not clear when this occurred,</li> </ul>	

**Table 4. March 5, 2014 - Subsystem Issues and Status**

SS No.	SS Lead	Status	Problems
1.0 (Cont'd)	Cooper (Grepitotis)	<p>so an RT ticket was not created, as there was not enough information to have someone look into this issue. The script updates are now being tested. (Cooper, Grepitotis- <a href="mailto:Arthur.T.Grepitotis@nasa.gov">Arthur.T.Grepitotis@nasa.gov</a>)</p> <ul style="list-style-type: none"> <li>Continued work to create Excel spreadsheets and use the Macros provided by JPSS to create XML files which describe the CERES data. JPSS has asked for this for FM6. (Grepitotis)</li> </ul>	
2.0	Walikainen (Lande)	<ul style="list-style-type: none"> <li>Provided Instrument Working Group with nadir analysis of Terra Edition4 SCCs, based on Norman's degradation model. (Walikainen - <a href="mailto:Dale.R.Walikainen@nasa.gov">Dale.R.Walikainen@nasa.gov</a>)</li> <li>Delivered Jul-Oct 2013 Terra and Aqua Edition3 SRFs. Reviewed and approved all remaining SS2.0/3.0 Edition3 PRs. (Walikainen)</li> <li>Wrote and submitted PRs to extend Terra/Aqua Edition3 to Sept and Oct (1.4P3/1.2P1/2.4P1) and continue processing to remaining PGEs (2.2P1/2.3P1/2.3P2/3.1P1/3.2P1) for all 4 months (Jul-Oct). Verified subsequent approval (thru 3.2P1) to 'Ready Final' status. Notified Angel of need of copying the first 2 PRES8 inputs from tape to DPO for both 2.3P2 PRs. Wrote final Ed4 PR (3.2P1, Terra+Aqua) and verified Terra input availability in prod area. (Lande - <a href="mailto:Jeremie.lande-1@nasa.gov">Jeremie.lande-1@nasa.gov</a>)</li> <li>Verified availability of previously missing 2.3P2 output (CXDR) instance needed for Jan '14 Ed1-CV processing of 3.1P1 (later, found FM1-5 ES4s on DPO). (Lande)</li> <li>Reviewed 'Bottom Up' DPO directories for ERBE-like prods: sent Walt request to have CQCI and DQCG restored (except for Baseline &amp; Ed2 subdirs). Also, checked availability of these QC reports via Website: notified Ben Loyall of needed <i>wbs128</i> updates. (Lande)</li> <li>Researched ERBE scanners LW channel SRFs, and looked at substituting WN for LW channel in spectral correction algorithm (i.e., unfiltering coefficients) to be used to process FM6 data. (Lande, Walikainen)</li> </ul>	

**Table 4. March 5, 2014 - Subsystem Issues and Status**

<b>SS No.</b>	<b>SS Lead</b>	<b>Status</b>	<b>Problems</b>
3.0	Walikainen (Lande)	<ul style="list-style-type: none"> <li>Combined with above.</li> </ul>	
4.1	Sun-Mack (Brown)	<ul style="list-style-type: none"> <li>Worked on the Endpts functionality for all the bands in Gridded Difference DX. Following a user request, began planning for same functionality (but different methodology) to be added to CloudVis DX. (Gibson - <a href="mailto:Sharon.C.Gibson@nasa.gov">Sharon.C.Gibson@nasa.gov</a>)</li> <li>Corrected an annotation issue in Difference DX. Confirmed improvements in run time processing speed. (Gibson)</li> <li>Continued work on batch meta file creation and processes. (Gibson)</li> <li>Working with Churngwei on CERES Visualization tool. (Heckert - <a href="mailto:Elizabeth.C.Heckert@nasa.gov">Elizabeth.C.Heckert@nasa.gov</a>)</li> <li>Made several bug fixes to the CERES PR Tool and delivered PR Tool Web code version 1.3.0. (Heckert)</li> <li>Tested PR Tool Web v 1.3.0 with Tammy Ayers. (Heckert)</li> <li>Updated CERES Ordering Tool statistics scripts to accommodate migration of the database from ceres-subset6 to ceres-subset11. (Heckert)</li> <li>Modifying Web code for the internal ordering tool statistics pages of the CERES Website to operate properly in the new WebRA environment. (Heckert)</li> <li>Helped the Clouds group on BRDF Web page. (Heckert)</li> <li>SCCR 960 - Continued code and script updates. (Smith - <a href="mailto:Rita.A.Smith@nasa.gov">Rita.A.Smith@nasa.gov</a>)</li> <li>SCCR 960 - Began running test cases and updating validation software. (Smith)</li> <li>SCCR 960 - Updated Operator's Manual and Test Plan documents. (Smith)</li> <li>SCCR 919 - Helped debug errors encountered in CM. (Smith)</li> <li>Continued improvements and testing of QC-post processing software. (Smith)</li> <li>Assisted in PR creations for CATALYST ValR testing. (Smith)</li> </ul>	

**Table 4. March 5, 2014 - Subsystem Issues and Status**

<b>SS No.</b>	<b>SS Lead</b>	<b>Status</b>	<b>Problems</b>
4.1 (Cont'd)	Sun-Mack (Brown)	<ul style="list-style-type: none"> <li>• Processed Horizontal and Vertical data plots for all Aqua and Terra Edition2 SSF data and modified SSF Web scripts to display both. Results were posted on the Web. (Brown - <a href="mailto:Ricky.R.Brown@nasa.gov">Ricky.R.Brown@nasa.gov</a>)</li> <li>• SCCR 960 - Created cloud retrieval results with different models to check the difference among them for VIIRS delivery. (Chen - <a href="mailto:Yan.Chen-1@nasa.gov">Yan.Chen-1@nasa.gov</a>)</li> <li>• Start looking into comparison of Aerosol products between Calipso and MODIS. (Chen)</li> <li>• Wrote a routine to read the MOD08 files for comparison between CERES and MODIS cloud retrievals. (Chen)</li> <li>• SCCR 919 - Checked CloudVis data generated by VIIRS data with deliver version. (Chen)</li> <li>• Tested new DX tool for QC on ceres. (Chen)</li> <li>• Made a color bar with 20 colors for Cloud Mask displaying in DX. (Chen)</li> <li>• Worked with Clouds members on all on-going tasks. (Sun-Mack - <a href="mailto:Szedung.Sun-mack-1@nasa.gov">Szedung.Sun-mack-1@nasa.gov</a>)</li> <li>• SCCR 960 - Worked on VIIRS issues that occurred during VIIRS delivery testing. (Sun-Mack)</li> <li>• Worked with a CLARREO member on sensitivity studies. (Sun-Mack)</li> <li>• SCCR 919 - Worked with Clouds members on identifying the causes for the CM testing validation difference between expected output and CM testing output. (Sun-Mack)</li> <li>• Worked on revisions of Xiquan Dong's paper. (Sun-Mack)</li> </ul>	
4.2	Sun-Mack	<ul style="list-style-type: none"> <li>• Combined with above.</li> </ul>	
4.3	Sun-Mack	<ul style="list-style-type: none"> <li>• Combined with above.</li> </ul>	
4.4	Miller (Antropov)	<ul style="list-style-type: none"> <li>• SCCR 960 - Updated radiance channels and tested with current cloud retrieval inputs. (Miller - <a href="mailto:Walter.F.Miller@nasa.gov">Walter.F.Miller@nasa.gov</a>)</li> <li>• SCCR 919 - Reviewed delivery testing SSFI results differences. (Miller)</li> <li>• Support efforts to have CERES data restored to the DPO. (Miller)</li> </ul>	

**Table 4. March 5, 2014 - Subsystem Issues and Status**

<b>SS No.</b>	<b>SS Lead</b>	<b>Status</b>	<b>Problems</b>
4.4 (Cont'd)	Miller (Antropov)	<ul style="list-style-type: none"> <li>Investigating different ways of checking CERES data consistency and filtering out of errors. Testing different validation algorithms. (Antropov - <a href="mailto:Igor.Antropov@nasa.gov">Igor.Antropov@nasa.gov</a>)</li> </ul>	
4.5	Sothcott (Caldwell)	<ul style="list-style-type: none"> <li>SCCR 973 - Redelivered the software with updates to the SORCE TSI file and Clear Ocean ADMs. (Sothcott - <a href="mailto:Victor.E.Sothcott@nasa.gov">Victor.E.Sothcott@nasa.gov</a>)</li> <li>SCCR 1001- Completed the development of the preprocessor CER4.5-6.0P6. Delivered the Operator's Manual for this SCCR and am currently working on the testing package. (Sothcott)</li> <li>Supported Wenying Su in software issues that she is having running some test software. (Sothcott)</li> <li>Testing the fixes that the ASDC has implemented to handle the Edition4 memory usage. There are still failed runs so we are currently looking at our options. (Sothcott, Hillyer - <a href="mailto:Thomas.N.Hillyer@nasa.gov">Thomas.N.Hillyer@nasa.gov</a>))</li> </ul>	
4.6	Sothcott (Caldwell)	<ul style="list-style-type: none"> <li>Combined with above.</li> </ul>	
5.0	Caldwell (Sothcott)	<ul style="list-style-type: none"> <li>SCCR 1002 - Update to Synoptic SARB scripts to use the CLASS mesh 8 snow/ice maps in place of NOAA maps for dates April 2013 forward. (Caldwell - <a href="mailto:Thomas.E.Caldwell@nasa.gov">Thomas.E.Caldwell@nasa.gov</a>)</li> <li>Finalizing details of Edition4 MATCH file names and delivery method. (Caldwell)</li> </ul>	
7.2	Caldwell (Sothcott)	<ul style="list-style-type: none"> <li>No new updates. (Caldwell)</li> </ul>	
12.0	Caldwell (Sothcott)	<ul style="list-style-type: none"> <li>No new updates. (Caldwell)</li> </ul>	
7.1	Nguyen (Keyes)	<ul style="list-style-type: none"> <li>Working on producing match CERES and GGEO LW data and plots for different narrowband to broadband conversion methods for validation purposes. (Nguyen - <a href="mailto:Le.T.Nguyen@nasa.gov">Le.T.Nguyen@nasa.gov</a>)</li> </ul>	
8.0	Nguyen (Keyes)	<ul style="list-style-type: none"> <li>Working on updating the Data Products Catalog for Edition4 SYN data. (Nguyen)</li> </ul>	
10.0	Nguyen (Keyes)	<ul style="list-style-type: none"> <li>Working on reading SSF binary data at <a href="http://ceres.ssaiva.com">ceres.ssaiva.com</a> to produce the narrowband to broadband conversion coefficients. (Keyes - <a href="mailto:Dennis.F.Keyes@nasa.gov">Dennis.F.Keyes@nasa.gov</a>)</li> </ul>	

**Table 4. March 5, 2014 - Subsystem Issues and Status**

<b>SS No.</b>	<b>SS Lead</b>	<b>Status</b>	<b>Problems</b>
10.0 (Cont'd)	Nguyen (Keyes)	<ul style="list-style-type: none"> <li>Produced March 2000 through October 2013 SSF1deg and SYN1deg Lite with the new version15 SORCE data. (Nguyen)</li> <li>Produced July 2013 – October 2013 EBAF data for Norman Loeb. (Nguyen)</li> <li>Ran ten years of Terra SSF 1deg Lite for instrument group for their calibration validation. (Nguyen)</li> </ul>	
6.0	Raju (F. Wrenn)	<ul style="list-style-type: none"> <li>No new updates. (Raju - <a href="mailto:Rajalekshmy.I.Raju@nasa.gov">Rajalekshmy.I.Raju@nasa.gov</a>)</li> </ul>	
9.0	Raju (F. Wrenn)	<ul style="list-style-type: none"> <li>As per TISA science member request, including cloud bottom height algorithm in Edition4 PGE CER9.2P3 software. Work continued on software validations and documentation. (Raju)</li> </ul>	
11.0	Raju (F. Wrenn)	<ul style="list-style-type: none"> <li>Received confirmation from TISA science team that 07/2013 – 10/2013 Edition3 GGEO data do not show any problems after their SYN1deg-lite validations. (Raju)</li> <li>Received 01/2010 MTS1 files from Doug Spangenberg after applying PSF in his programs. Processed data through Edition3-1Hourly software and created Ed4-2Ch GGEO composite with Edition4 format for TSI/SARB validations. (Raju)</li> <li>As per TISA science requests for their LW NB to BB procedure validations, provided Edition4 1-Hourly GGEO files after making temporary updates to IR, WV temperature to Radians conversions in PGEs 11.1P1 &amp; 11.1P2. (Raju)</li> <li>Started working on Edition4 GGEO documentation. (Raju)</li> </ul>	

**Table 5. March 7, 2014 – DM Tasks**

Activity	Status
Production Processing Database/Automation (Coleman)	<ul style="list-style-type: none"> <li>Delivered Web Component version WB 1.3.0 - SCCR 999. (Heckert - <a href="mailto:Elizabeth.C.Heckert@nasa.gov">Elizabeth.C.Heckert@nasa.gov</a>)</li> <li>Brainstormed ideas for adding new search capability based on processing streams. (Heckert, Grune - <a href="mailto:Carla.O.Grune@nasa.gov">Carla.O.Grune@nasa.gov</a>, Coleman – <a href="mailto:Lisa.H.Coleman@nasa.gov">Lisa.H.Coleman@nasa.gov</a>)</li> <li>Updated existing Edition3 PRs to process through 10/2013. (Coleman)</li> </ul>
CERES Websites (Kizer)	<ul style="list-style-type: none"> <li>It was reported that the ASDC Website now has individual product table pages. This corrects the issue with linking to specific CERES products on eosweb.larc.nasa.gov. Links to the CERES products from <a href="http://ceres.larc.nasa.gov">ceres.larc.nasa.gov</a> were modified to reflect the changes. (Kizer - <a href="mailto:Edward.A.Kizer@nasa.gov">Edward.A.Kizer@nasa.gov</a>)</li> <li>Continued to work with the ASDC Web SA team to ensure migrating to new cluster to address IPv6 requirements are met. (Kizer)</li> <li>ERBE Website (earth-www/erbeweb) page formats continued to be modified with grey backgrounds for a more professional look. (Kizer)</li> <li>Modifications were made to establish the connection to the product information database on the CERES ordering tool server for the new WebRA hosted CERES Website on dev-ceres.larc.nasa.gov. (Kizer)</li> <li>Began code changes to add SYN1deg products to the data availability pages. (Kizer)</li> </ul>
CERES Ordering Tool (Chu/Mitrescu)	<ul style="list-style-type: none"> <li>Helping MIIC team to install OT tool on their desktops. (Chu - <a href="mailto:Churngwei.Chu-1@nasa.gov">Churngwei.Chu-1@nasa.gov</a>)</li> <li>CERESVis beta.2 is promoted to the iprod environment. It can display VIIRS high resolution data. (Chu)</li> <li>CloudVal beta.4, beta.4.1, beta.4.2 are promoted to the iprod environment. (Chu)</li> <li>Beta.4 allows users to browse more parameters on the scan view. (Chu)</li> <li>Beta.4.1 and Betat.4.2 are bug fix releases. (Chu)</li> <li>Working on incorporating ECV old interface into CERESVis. This release has already been put on stest environment. (Chu)</li> <li>Continue work on CAVE and related script jobs. (Mitrescu - <a href="mailto:Cristian.Mitrescu@nasa.gov">Cristian.Mitrescu@nasa.gov</a>)</li> </ul>



Table 1: PGE Current Events Status Table

		Status of PGEs on Each Platform and TK Version used for Compilation <sup>1,2</sup>						Status of Misc. Item(s)		Comments
Subsystem ID	PGE ID	P4	P4 TK Ver	P6	P6 TK Ver	X86	X86 TK Ver	"New" Wrapper Scripts for AMI Status (Y / N / Devel / SSI&T / n/a) <sup>7</sup>	CATALYST Integration Status (Y / N / Devel / SSI&T / n/a)	
Instrument - 1	CER1.0P1	N	N/A	N	N/A	N	N/A	n/a	n/a	Will comply with all the latest whenever delivered
	CER1.0P2	N	N/A	Y	16	Y	16	Y	N	C++ RDR Pre-Processor
	CER1.1P8	N	N/A	Y/S	18	Y/S	18	Y	N	C++ NPP, Terra, Aqua
	CER1.2P1	N	N/A	Y/S	16	Y/S	16	Y	N	C code, NPP capable.
	CER1.3P3	N	N/A	N	N/A	Y	16	Y	n/a	Replace with CER1.4P3 on P6
	CER1.4P1	N	N/A	Y/S	16	Y/S	16	Y	N	
	CER1.4P2	N	N/A	Y/S	16	Y/S	16	Y	N	
ERBE-like - 2	CER1.4P3	N	N/A	Y/S	18	Y/S	18	Y	N	ValRx approved for Edition3/4 Processing
	CER2.1P1	Y	16	Y	16	Y	16	Y	N	
	CER2.2P1	Y	15	Y	Y	Y	16	Y	N	Compile HDF with TK 15, run with TK 16
	CER2.3P1	Y	16	Y	16	Y	16	Y	N	
	CER2.3P2	Y	16	Y	16	Y	16	Y	N	
ERBE-like - 3	CER2.4P1	Y	16	Y	16	N	N/A	Y	N	
	CER3.1P1	Y	16	Y	16	Y	16	Y	N	
Clouds 4.1-4	CER3.2P1	Y	16	Y	16	Y	16	Y	N	
	CER4.1-4.0P2	Y	15	Y	18	N	N/A	Y	N	
	CER4.1-4.0P3	N	N/A	Y	18	N	N/A	Y	N	
	CER4.1-4.1P4	Y	16	SSIT	18	N	N/A	SSIT	N	Ed2, Edition1-CV
	CER4.1-4.1P5	Y	16	SSIT	18	N	N/A	SSIT	N	Ed2, Edition1-CV
	CER4.1-4.1P6	N	N/A	Y	18	N	N/A	Y	Devel	Ed4 (P6), Migration to X86 not in near future
	CER4.1-4.1P7	N	N/A	Devel	18	N	N/A	N	N	NPP-VIIRS
	CER4.1-4.2P2	Y	15	SSIT	18	N	N/A	SSIT	N	Ed2, Edition1-CV
	CER4.1-4.2P3	Y	15	SSIT	18	N	N/A	SSIT	N	Ed2, Edition1-CV
	CER4.1-4.2P4	N	N/A	Y	18	N	N/A	Y	Devel	Ed4 (P6), Migration to X86 not in near future
	CER4.1-4.2P5	N	N/A	Y	18	N	N/A	Y	Devel	Ed4 (P6), Migration to X86 not in near future
	CER4.1-4.2P6	N	N/A	Devel	18	N	N/A	N	N	NPP-VIIRS
	CER4.1-4.2P7	N	N/A	Devel	18	N	N/A	N	N	NPP-VIIRS
	CER4.1-4.3P2	Y	15	SSIT	18	N	N/A	SSIT	N	Ed2, Edition1-CV
	CER4.1-4.3P3	N	N/A	Y	18	N	N/A	Y	Devel	Ed4 (P6), Migration to X86 not in near future
	CER4.1-4.3P4	N	N/A	Devel	18	N	N/A	N	N	NPP-VIIRS

Table 1: PGE Current Events Status Table

		Status of PGEs on Each Platform and TK Version used for Compilation <sup>1,2</sup>						Status of Misc. Item(s)		
Subsystem ID	PGE ID	P4	P4 TK Ver	P6	P6 TK Ver	X86	X86 TK Ver	"New" Wrapper Scripts for AMI Status (Y / N / Devel / SSI&T / n/a) <sup>7</sup>	CATALYST Integration Status (Y / N / Devel / SSI&T / n/a)	Comments
Inversion/SOF A 4.5-6	CER4.5-6.0P6	N	N/A	Devel	18	Devel	18	<b>N</b>	<b>N</b>	Ed4 Pre-Processor
	CER4.5-6.1P2	Y	16	ValRx	18	ValRx	18	ValRx	<b>N</b>	Ed2 Terra Main
	CER4.5-6.1P3	Y	16	ValRx	18	ValRx	18	ValRx	<b>N</b>	Ed2 Aqua Main
	CER4.5-6.1P4	N	N/A	Y	16	N	N/A	Y	Devel	Terra Main Ed4 version of 1P2
	CER4.5-6.1P5	N	N/A	Y	16	N	N/A	Y	Devel	Aqua Main Ed4 version of 1P3
	CER4.5-6.1P6	N	16	Devel	18	Devel	18	<b>N</b>	<b>N</b>	Edition4
	CER4.5-6.1P7	N	N/A	Devel	18	Devel	18	<b>N</b>		NPP-VIIRS
	CER4.5-6.2P2	Y	16	ValRx	18	ValRx	18	ValRx	<b>N</b>	Ed2/Ed3 subsetter
	CER4.5-6.2P3	N	N/A	Y	16	N	N/A	Y	Devel	Subset postproc for Terra and Aqua (Ed4 version of 2P2)
	CER4.5-6.2P4	Y	16	Y	18	Y	18	Y	<b>N</b>	Ed3 daily post-processor
	CER4.5-6.4P1	Y	16	ValRx	18	ValRx	18	ValRx	<b>N</b>	Edition2 to <i>magneto</i>
	CER4.5-6.4P2	N	N/A	Y	16	N	N/A	Y	Devel	Monthly validation site (Ed4 for 4P1)
	CER4.5-6.5P4	Y	16	Y	18	Devel	18	Y	<b>N</b>	IES-SSF Terra New PGE, Ed2 format
	CER4.5-6.5P5	Y	16	Y	18	Devel	18	Y	<b>N</b>	IES-SSF Aqua New PGE, Ed2 format
SARB - 5	CER5.0P1	Y	15	N	N/A	N	N/A	n/a	n/a	Ed2 only
	CER5.0P2	Y	15	Y	18	Y	18	Y	<b>N</b>	Ed2/Ed3
	CER5.1P1	Y	16	N	N/A	N	N/A	n/a	n/a	Ed2 only
	CER5.1P2	ValRx	16	Devel	18	Devel	18	<b>N</b>	n/a	AMI versions will be used for NPP-VIIRS processing
	CER5.1P3	N	N/A	Devel	18	Devel	18	<b>N</b>	<b>N</b>	New PGE - Edition4 Main for Terra and Aqua
	CER5.4P1	Y	15	N	N/A	N	N/A	n/a	n/a	Ed2 only
TISA Grid - 6	CER5.4P2	Y	16	N	N/A	N	N/A	n/a	n/a	Ed2 only
	CER6.1P1	Y	15	N	N/A	N	N/A	n/a	n/a	Ed2 only
	CER6.2P1	Y	15	N	N/A	N	N/A	n/a	n/a	Ed2 only
	CER6.3P1	Y	15	N	N/A	N	N	n/a	n/a	Ed2 only
TISA Avg - 7.1	CER7.3.1P1	Y	16	Y	16	N	N/A	Y	<b>N</b>	New PGE for Edition3
SARB - 7.2	CER7.2.1P1	Y	16	N	N/A	Y	16	Y	<b>N</b>	P4 only Ed2 for now, X86 for Ed2 and Ed3

Table 1: PGE Current Events Status Table

		Status of PGEs on Each Platform and TK Version used for Compilation <sup>1,2</sup>						Status of Misc. Item(s)		
Subsystem ID	PGE ID	P4	P4 TK Ver	P6	P6 TK Ver	X86	X86 TK Ver	"New" Wrapper Scripts for AMI Status (Y / N / Devel / SSI&T / n/a) <sup>7</sup>	CATALYST Integration Status (Y / N / Devel / SSI&T / n/a)	Comments
TISA Avg - 8	CER8.1P1	Y	15	Y	16	N	N/A	Y	<b>N</b>	Migrate to AMI for Ed3
TISA Grid - 9	CER9.0P1	Y	15	Y	18	Y	18	Y	<b>N</b>	Ed2 only
	CER9.0P2	N	N/A	Y	16	Y	18	Y	<b>N</b>	ISCCP-D2like-MRG Pre-processor
	CER9.0P3	N	N/A	Y	16	Y	18	Y	<b>N</b>	ISCCP-D2like-MRG Main-processor
	CER9.0P4	N	N/A	Devel	18	N	N/A	Devel	<b>N</b>	
	CER9.0P5	N	N/A	Devel	18	N	N/A	Devel	<b>N</b>	
	CER9.1P1	Y	15	Y	18	N	N/A	Y	<b>N</b>	
	CER9.2P2	Y	16	Y	18	N	N/A	Y	<b>N</b>	PGE for Edition3
	CER9.2P3	N	N/A	Devel	18	N	N/A	<b>N</b>	<b>N</b>	New PGE for Edition4
	CER9.3P2	Y	16	Y	18	N	N/A	Y	<b>N</b>	PGE for Edition3
	CER9.3P3	N	N/A	Devel	18	N	N/A	<b>N</b>	<b>N</b>	New PGE for Edition4
	CER9.4P2	Y	16	Y	18	N	N/A	Y	<b>N</b>	PGE for Edition3
	CER9.4P3	N	N/A	Devel	18	N	N/A	<b>N</b>	<b>N</b>	New PGE for Edition4
TISA Avg - 10	CER10.0P3	Y	16	Y	16	N	N/A	Y	<b>N</b>	PGE for Edition3
	CER10.0P4	N	N/A	Y	18	Y	18	Y	<b>N</b>	Edition3A, Non-GEO
GGEO - 11	CER11.1P10	Y	16	N	N/A	N	N/A	n/a	n/a	
	CER11.2P2	Y	16	N	N/A	N	N/A	n/a	n/a	
	CER11.4P1	Y	16	N	N/A	N	N/A	n/a	n/a	
	CER11.6P1	Y	16	N	N/A	N	N/A	n/a	n/a	
	CER11.7P1	Y	16	Y	18	Y	18	Y	<b>N</b>	
Regrid MOA - 12	CER12.1P1	Y	16	Y	16	Y	16	Y	<b>N</b>	Edition 2/3
	CER12.1P2	N	N/A	Y	16	Y	16	Y	<b>N</b>	Edition 4

Table 1 Key:		
<sup>1</sup> Status	Y	Currently able to run in production
	N	Not able to run in production
	Y/D	Current version in production operational, New version in development
	Y/S	Current version in production operational, New version in SSI&T
	Y/V	Current version in production operational, New version in ValRx
	Devel	PGE in development, still to be delivered for the first time to the platform.
	SSI&T	PGE delivered and in SSI&T (CM or SIT) testing prior to operational processing
	ValRx	PGE undergoing ValRx testing and approving phase
<sup>2</sup> Prod. Platform	SGL	warlock
	P4	Magneto - IBM P4
	P6	AMI - IBM P6
	X86	AMI - IBM X86
<sup>7</sup> "New" Wrapper Scripts for AMI Status	Y	Scripts in production
	n/a	Not needed for this PGE
	N	Development not yet begun
	SSI&T or SSIT	Delivered and in SSI&T (CM or SIT) testing prior to operational processing
	Devel	Development in progress for inclusion in next delivery

Revisions:		
Date	Affected Section or PGE/Product ID	Revision Made
1/9/2013	11.7P1, 9.0P1	Changed P6 and New Wrapper Status from "Devel" to "SSI&T", Changed X86 status from "N" to "SSI&T"
	4.1-4.0P2	Changed P6 and New Wrapper Status from "SSI&T" to "ValRx"
	4.1-4.0P3	New PGE added to list
	1.4P3	Changed P6, X86, and New Wrapper Status from "Devel" to "SSI&T"
1/23/2013	4.1-4.0P2	Changed P6 and New Wrapper Status from "ValRx" to "Y"
	9.2P2,3,4	Changed P6 and New Wrapper Status from "ValRx" to "Y"
2/6/2013	1.4P3, 4.5-6.1P2,3, 4.5-6.2P2	Changed P6, X86 and New Wrapper Status from "SSI&T" to "ValRx"
	4.1-4.0P3	Changed P6 and New Wrapper Status from "SSI&T" to "ValRx"
2/20/2013	4.1-4.0P3	Changed P6 and New Wrapper Status from "ValRx" to "Y"
	1.4P3, 4.5-6.1P2,3, 4.5-6.2P2	Changed P6, X86, and New Wrapper Status from "ValRx" to "Y"
3/6/2013	None	No changes
3/18/2013	4.1-4.1P7, 2P6, 2P7, 3P4	New PGEs added to list
	4.5-6.1P6	
	9.0P1, 11.7P1	Changed P6 and New Wrapper Status from "SSI&T" to "Y"
	10.0P4	Changed New Wrapper Status from "N" to "Devel"
	1.4P3	Changed P6 and X86 status from "Y" to "Y/Devel" to indicate an updated version to replace current functioning version is in development
4/1/2013	4.-14.1P6, 2P4, 2P5, 3P3	Changed TK version from 16 to 18
	10.0P4	Changed P6, X86, and New Wrapper Status from "Devel" to "SSI&T"
4/15/2013	1.4P3	Changed P6 and X86 status from "Y/Devel" to "Y/SSIT" to indicate an updated version to replace current functioning version is in testing
	4.-14.1P6, 2P4, 2P5, 3P3	Changed P6 status to "ValRx"
	All	Removed column for SGI information
5/1/2013	No updates	
5/15/2013	4.-14.1P6, 2P4, 2P5, 3P3	Changed P6 status to "Y"
	9.0P2,3	Changed X86 status from "N" to "Y" and X86 tk version from "N/A" to "18"
5/29/2013	No updates	
6/12/2013	4.1-4.1P4,5, 2P2, 2P3, 3P2	Changed P6 and New Wrapper status from "Devel" to "SSIT"
6/24/2013	1.4P3	Removed "SSIT" from P6 and X86 status, added comment about ValRx
	4.5-6.1P2,3, 2P2, 4P1	Changed P6, X86, and New Wrapper Status from "Y" to "ValRx"
7/10/2013	No updates	

Revisions:		
Date	Affected Section or PGE/Product ID	Revision Made
7/24/2013	5.1P2	Changed P6, X86, and New Wrapper Status from "N" to "Devel", and TK Version to 18
	5.1P3	Changed TK Version from "16" to "18"
	4.5-6.1P7	New PGE added to list
	4.5-6.1P6	Changed comment to indicate this PGE is now an Ed4 PGE and not an NPP PGE
8/7/2013	10.0P4	Changed P6 and New Wrapper Status from "SSI&T" to "Y"
8/21/2013	No updates	
9/4/2013	No updates	
9/18/2013	4.5-6.5P4,5	Changed P6 and X86 status from "Y" to "Devel" to indicate an updated version to replace current version is in development
10/2/2013	1.4P3	Changed TK version from "16" to "18"
10/16/2013	No updates	
10/30/2013	No updates	
11/13/2013	No updates	
11/27/2013	9.0P4,5	Changed P6 and New Wrapper status from "Devel" to "SSIT"
12/11/2013	9.0P5	Changed P6 and New Wrapper status from "SSIT" back to "Devel"
1/8/2014	9.0P4	Changed P6 and New Wrapper status from "SSIT" back to "Devel"
1/22/2014	No updates	
2/5/2014	Table 1 Key	Added new Statuses Y/D, Y/S, and Y/V
	1.1P8, 1.2P1, 1.4P1, 1.4P2, 1.4P3	Changed P6 and X86 status from "Y" to "Y/S"
2/19/2014	4.5-6.0P6	New PGE added to list
3/5/2014	No updates	