

# April 15, 2015 - System Issues and Status

**Table 1: PR Status for 04/15/15**  
(Status as of 04/13/15)

Production Request (PR)	Satellite	Production Strategy	Data Product (SS#)	PGEs	Data Dates	PR Status (Unless noted, Statuses apply to all PRs in row)
<b>*** Baseline1-QC PRs – Standing</b>						
NPP 780-14 NPP 1056-14 NPP 1059-14 NPP 1062-14 NPP 1065-14 SCCRs 911, 1041, 863, 756, 867	NPP	Baseline1-QC	BDS, IES, ES8	1.0P2 1.1P8 1.2P1 1.4P1 2.2P1	Standing Request 11/1/2014 – 12/31/2018	Active  Priority 2
AM 1028-14 AM 1057-14 AM 1060-14 AM 1063-14 SCCRs 1041, 863, 756, 867	Terra	Baseline1-QC	BDS, IES, ES8	1.1P8 1.2P1 1.4P1 2.2P1	Standing Request 11/1/2014 – 12/31/2018	Active  Priority 2
PM 1054-14 PM 1055-14 PM 1058-14 PM 1061-14 PM 1064-14 SCCRs 1041, 863, 756, 867	Aqua (FM3, FM4)	Baseline1-QC	BDS, IES, ES8	1.1P8 1.2P1 1.4P1 2.2P1	Standing Request 11/1/2014 – 12/31/2018	Active  Priority 2
<b>*** Edition1-CV PRs – Standing</b>						
NPP 781-14 NPP 1069-14 NPP 1073-14 NPP 1077-14 NPP 1083-14 SCCRs 911, 1041, 863, 756	NPP	Edition1-CV	BDS, IES	1.0P2 1.1P8 1.2P1 1.4P1 1.4P2	Standing Request 6/30/2014 – 12/31/2018	Active  Priority 2

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NPP 1087-14 NPP 1091-14 NPP 1095-14 NPP 1099-14 SCCR 867	NPP	Edition1-CV	ERBE-like	2.2P1 2.3P1 2.3P2 3.1P1	Standing Request 6/30/2014 – 12/31/2018	Active Priority 2
AM 1066-14 AM 1070-14 AM 1074-14 AM 1080-14 SCCRs 1041, 863, 756, 770	Terra	Edition1-CV	BDS	1.1P8 1.2P1 1.4P1 1.4P2	Standing request 9/30/2014 – 12/31/2018	Active  Priority 2
AM 1084-14 AM 1088-14 AM 1092-14 AM 1096-14 SCCR 867	Terra	Edition1-CV	ERBElke	2.2P1 2.3P1 2.3P2 3.1P1	Standing request 9/30/2014 – 12/31/2018	Active Priority 2
PM 1067-14 PM 1071-14 PM 1075-14 PM 1081-14 SCCRs 1041, 863, 756, 770	Aqua FM3	Edition1-CV	BDS	1.1P8 1.2P1 1.4P1 1.4P2	Standing request 9/30/2014 – 12/31/2018	Active Priority 2
PM 1085-14 PM 1089-14 PM 1093-14 PM 1097-14 SCCR 867	Aqua FM3	Edition1-CV	ERBElke	2.2P1 2.3P1 2.3P2 3.1P1	Standing request 9/30/2014 – 12/31/2018	Active Priority 2
PM 1072-14 PM 1068-14 PM 1076-14 PM 1082-14 SCCRs 1041, 863, 756, 770	Aqua FM4	Ed1-CV- NoSW	BDS	1.1P8 1.2P1 1.4P1 1.4P2	Standing request 9/30/2014 – 12/31/2018	Active Priority 2

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PM 1086-14 PM 1090-14 PM 1094-14 PM 1098-14 SCCR 867	Aqua FM4	Ed1-CV- NoSW	ERBELike	2.2P1 2.3P1 2.3P2 3.1P1	Standing request 9/30/2014 – 12/31/2018	Active Priority 2
AM 1294-15 PM 1295-15 AM 1282-15 PM 1283-15 AM 1280-15 PM 1281-15 AM 1286-15 PM 1287-15 SCCR 919	Terra  Aqua	Edition1- CV	SSFi Clouds	4.1-4.1P4/5  4.1-4.2P2  4.1-4.2P3  4.1-4.3P2	Standing Request 11/29/14 - 12/31/18    12/2014 – 12/2018	Active      Priority 2
AM 1271/74/ 77-15, PM 1272/73/75/ 76/78/79-15 SCCR 913	FM1, FM2, FM3, FM4	Edition1-CV	SSF	4.5-6.1P2/3 4.5-6.2P2 4.5-6.4P1	Standing Request 11/29/14 - 12/31/18  12/2014 – 12/2018	Active (1), Ready Final (2/3), Active (4-9)  Priority 2
<b>*** Snow and Ice Products PRs – Standing</b>						
M 841-14 SCCR 918		NSIDC- CLASS	EICE ESNOW	4.1-4.0P2	Standing Request 5/1/14 – 12/31/15	Active
M 847-14 - SCCR 943		NSIDC- AFWA- Mesh16th	ESNOW EICE	4.1-4.0P3	Standing Request 5/1/14 – 12/31/15	Active
M 794-14 SCCR 867		NSIDC	SNOW	2.1P1	Standing Request 1/2015 – 2/2019	Ready Final Should be Active
<b>*** MOA/PMOA Products PRs – Standing</b>						
M 1146-14 SCCR 920	CERES	DAO-G5- CERES	MOA	12.1P1	Standing request 1/2/15 – 1/1/17	Active, Priority 2
M 1147-14- SCCR 914	CERES	DAO-G5- CERES	PMOA	9.1P1	Standing request 1/1/15 – 12/31/16	Active, Priority 2
M 205-13 SCCR 749	CERES	GMAO- G541-Ed4	MOA	12.1P2	Standing request 3/2/13 thru 4/1/15	Active, thru 20150301, Priority 2
M 1348-15 SCCR 749	CERES	GMAO- G541-Ed4	MOA	12.1P2	Standing request 4/2/15 thru 5/1/17	Ready Final Priority 2

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M 1101-14 SCCR 1018	CERES	GMAO-G541-Ed4	PMOA	9.1P2	Standing Request 8/1/2014 – 12/31/2016	Active  Priority 2
<b>The PRs that follow are the Non-Standing PRs that can be processed</b>						
<b>*** Edition 3 Instrument &amp; ERBEl like PRs</b>						
<b>*** Edition 4 Instrument &amp; ERBEl like PRs</b>						
<b>*** Edition 1 NPP Instrument and ERBE-like PRs</b>						
<b>*** Edition 3 SSF &amp; SSF1deg-Hour (SSF, SFC &amp; SAH)</b>						
1029-14 1030-14 1031-14 SCCRs 984, 939	FM2	Edition3A	SSF	4.5-6.5P4 4.5-6.2P4 4.5-6.4P1	1/1/07 – 2/28/07	Review Complete  Priority 3
1032-14 1033-14 1034-14 SCCRs 984, 939	FM2	Edition3A	SSF	4.5-6.5P4 4.5-6.2P4 4.5-6.4P1	6/1/07 – 7/31/07	Review Complete  Priority 3
1035-14 1036-14 1037-14 SCCRs 984, 939	FM2	Edition3A	SSF	4.5-6.5P4 4.5-6.2P4 4.5-6.4P1	6/08	Review Complete  Priority 3
1038-14 1039-14 1040-14 SCCRs 984, 939	FM2	Edition3A	SSF	4.5-6.5P4 4.5-6.2P4 4.5-6.4P1	12/08	Review Complete  Priority 3

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1041-14 1042-14 1043-14 SCCRs 984, 939	FM2	Edition3A	SSF	4.5-6.5P4 4.5-6.2P4 4.5-6.4P1	7/09	Review Complete  Priority 3
1044-14 1045-14 1046-14 SCCRs 984, 939	FM2	Edition3A	SSF	4.5-6.5P4 4.5-6.2P4 4.5-6.4P1	12/09	Review Complete  Priority 3
1047-14 1048-14 1049-14 SCCRs 984, 939	FM2	Edition3A	SSF	4.5-6.5P4 4.5-6.2P4 4.5-6.4P1	6/11	Review Complete,  Ready Final  Priority 3
1050-14 1051-14 1052-14 SCCR 984, 939	FM2	Edition3A	SSF	4.5-6.5P4 4.5-6.2P4 4.5-6.4P1	11/1/12 – 12/31/12	Review Complete,  Ready Final  Priority 3
<b>*** Edition 3 TSI --&gt; SYNI --&gt; SYN1deg</b>						
<b>*** Edition 3 SSF1deg</b>						
<b>**** Beta2-Ed4 SSFi --&gt; SSF, Edition4 SSF</b>						
1254-15, 1257-15, 1259-15, 1261-15 SCCR 947	FM1, FM2	Beta2-Ed4	SSFi	4.1-4.1P6 4.1-4.2P5 4.1-4.2P4 4.1-4.3P3	9/11/09 – 12/31/13 1/2010 – 12/2013	Active  Priority 2

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1262-15, 1265-15, 1268-15 SCCR 814	FM1, FM2	Beta2-Ed4	SSF	4.5-6.1P4 4.5-6.2P3 4.5-6.4P2	1/2010 – 12/2013	Active  Priority 2
1255-15, 1256-15, 1258-15, 1260-15 SCCR 947	FM3, FM4	Beta2-Ed4	SSFi	4.1-4.1P6 4.1-4.2P5 4.1-4.2P4 4.1-4.3P3	9/11/09 – 12/31/13 1/2010 – 12/2013	Active  Priority 2
1263-15, 1266-15, 1269-15 SCCR 814	FM3	Beta2-Ed4	SSF	4.5-6.1P5 4.5-6.2P3 4.5-6.4P2	1/2010 – 12/2013	Active  Priority 2
1264-15, 1267-15, 1270-15 SCCR 814	FM4	Beta2-Ed4- NoSW	SSF	4.5-6.1P5 4.5-6.2P3 4.5-6.4P2	1/2010 – 12/2013	Active  Priority 2
761-14 SCCR 1001	Terra	Edition4	sibi	4.5-6.0P6	6/2005 – 12/2009	Active  Priority 2
762-14 SCCR 1001	Aqua	Edition4	sibi	4.5-6.0P6	4/2005 – 12/2009	Active  Priority 2
1246-15 1248-15 1250-15 SCCRs 973, 814	FM1 FM2	Edition4A	SSF	4.5-6.1P6 4.5-6.4P2 4.5-6.2P3	6/1/2005- 12/31/2009	Active  Review Complete Priority 2
1247-15 1249-15 1251-15 SCCRs 973, 814	FM3	Edition4A	SSF	4.5-6.1P6 4.5-6.4P2 4.5-6.2P3	3/31/2005- 12/31/2009	Active Review Complete  Priority 2
1252-15 SCCR 1028	FM1 FM2	Edition4A	SAH	5.0P3	6/2005 – 12/2009	Ready Final  Priority 2

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1253-15 SCCR 1028	FM3	Edition4A	SAH	5.0P3	4/2005 – 12/2009	Ready Final Priority 2
1296-15 1298-15 1300-15 SCCR 1010	Terra-MODIS	Edition4A	SSF-1deg	9.2P3 9.3P3 9.4P3	3/01/00 – 12/01/09 3/2000 – 11/2009	Ready Final Priority 2
1297-15 1299-15 1301-15 SCCR 1010	Aqua-MODIS	Edition4A	SSF-1deg	9.2P3 9.3P3 9.4P3	7/03/02 – 12/01/09 7/2002 – 11/2009	Ready Final Priority 2
1302-15 SCCR 1023	Terra	Edition4A	SSF1deg-month	10.0P5	3/2000 – 11/2009	Pending SIT Review Priority 2
1303-15 SCCR 1023	Aqua	Edition4A	SSF1deg-month	10.0P5	7/2002 – 11/2009	Pending SIT Review Priority 2
<b>*** Edition 4A PMOA, TSI --&gt; SYNI --&gt; SYN1deg</b>						
<b>*** Edition 1 NPP Clouds and Inversion PRs</b>						
918-14, 919-14 924-14 to 929-14 990-14, 991-14 SCCR 960	FM5	Edition1A	SSFi	4.1-4.1P7 4.1-4.2P6 4.1-4.2P7 4.1-4.3P4	1/19/12 – 12/31/12 1/1/12 – 12/31/12 1/1/13 – 3/31/14	Active (924-14 Closed) Priority 2
920-14 to 923-14 SCCRs 1001, 974, 814	FM5	Edition1A	SSF	4.5-6.0P6 4.5-6.1P7 4.5-6.2P3 4.5-6.4P2	1/1/12 – 3/31/14 1/19/12 – 3/31/14 1/19/12 – 3/31/14 1/1/12 – 3/31/14	920, 921 – Active 922, 923 – Ready Final Priority 2
<b>*** ISCCP-D2like Stream (all the ISCCP-D2like products)</b>						
1335-15 SCCR 914	GEO-MODIS-DAY	Edition3A	ISCCP-D2like-Mrg	9.0P3	11/14	Active Priority 2
1340-15 SCCR 916	DAY	Edition3A	ISCCP-D2like-GEO	11.7P1	11/14	Pending SIT Review Priority 2

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<b>**** ValRx PRs for newly delivered PGEs</b>						
1002-14 SCCR 1028	FM1, FM2	ValR1028	SAH	5.0P3	7/2004	ValRx Review Priority 2
1003-14 SCCR 1028	FM3, FM4	ValR1028	SAH	5.0P3	7/2004	ValRx Review Priority 2
1004-14 SCCR 1041	FM1 FM2	ValR1041-P6	IES, BDS	1.1P8	6/30/14 – 7/1/14	ValRx Review Priority 2
1005-14 SCCR 1041	FM3	ValR1041-P6	IES, BDS	1.1P8	6/30/14 – 7/1/14	ValRx Review Priority 2
1006-14 SCCR 1041	FM4	ValR1041-P6	IES, BDS	1.1P8	6/30/14 – 7/1/14	ValRx Review Priority 2
1007-14 SCCR 1041	FM5	ValR1041-P6	IES, BDS	1.1P8	6/30/14 – 7/1/14	ValRx Review Priority 2
1008-14 SCCR 1041	FM1 FM2	ValR1041-X86	IES, BDS	1.1P8	6/30/14 – 7/1/14	ValRx Review Priority 2
1009-14 SCCR 1041	FM3	ValR1041-X86	IES, BDS	1.1P8	6/30/14 – 7/1/14	ValRx Review Priority 2
1010-14 SCCR 1041	FM4	ValR1041-X86	IES, BDS	1.1P8	6/30/14 – 7/1/14	ValRx Review Priority 2
1011-14 SCCR 1041	FM5	ValR1041-X86	IES, BDS	1.1P8	6/30/14 – 7/1/14	ValRx Review Priority 2
1150-15 1152-15 1154-15 1156-15 SCCR 919	Terra	ValR1-P6	SSFi	4.1-4.1P4 4.1-4.2P2 4.1-4.2P3 4.1-4.3P2	4/13	On Hold - Preproduction - ValRx Review  Priority Level 2
1151-15 1153-15 1155-15 1157-15 SCCR 919	Aqua	ValR1-P6	SSFi	4.1-4.1P5 4.1-4.2P2 4.1-4.2P3 4.1-4.3P2	4/13	On Hold - Preproduction - ValRx Review  Priority Level 2
290-13 thru 292-13 SCCR 913	Terra	ValR1-P6	SSF	4.5-6.1P2 4.5-6.2P2 4.5-6.4P1	4/13	Ready Final  Priority Level 2



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293-13 thru 295-13 SCCR 913	Aqua	ValR1-P6	SSF	4.5-6.1P3 4.5-6.2P2 4.5-6.4P1	4/13	Ready Final  Priority Level 2
296-13 297-13 298-13 SCCR 913	Terra	ValR1-X86	SSF	4.5-6.1P2 4.5-6.2P2 4.5-6.4P1	4/13	Ready Final  Priority Level 2
299-13 thru 301-13 SCCR 913	Aqua	ValR1-X86	SSF	4.5-6.1P3 4.5-6.2P2 4.5-6.4P1	4/13	Ready Final (1 <sup>st</sup> ) Pending SIT Review Priority Level 2
1290-15 1291-15 1292-15 1293-15 SCCR 1047	NPP	ValR-NPP	SSFi	4.1-4.1P7 4.1-4.2P7 4.1-4.2P6 4.1-4.3P4	7/13	Review Complete   Priority Level 2
1349-15 1351-15 1353-15 SCCR 1010	Terra	ValR1-P6	SSF1deg	9.2P3 9.3P3 9.4P3	9/30/02 – 11/01/02 10/2002 10/2002	Review Complete Pending SIT Review  Priority 2
1350-15 1352-15 1354-15 SCCR 1010	Terra	ValR1-X86	SSF1deg	9.2P3 9.3P3 9.4P3	9/30/02 – 11/01/02 10/2002 10/2002	Review Complete Pending SIT Review  Priority 2
1355-15 1356-15 SCCR 1023	Terra	ValR1-P6 ValR1-X86	SSF1deg-month	10.0P5	10/2002	Review Complete  Priority 2
<b>**** The PRs are for PGEs that have not completed pre-op testing and been promoted to the production environment</b>						
<b>**** The PRs that follow are for PGEs that are pending delivery or other future event.</b>						
<b>**** The PRs that follow have completed processing</b>						

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546-14 549-14 551-14 SCCR 867	FM1 FM2	Edition3	ES8	2.2P1 2.3P1 2.3P2	7/1/2013 – 10/31/2013	Pending Op Review
1104-14 SCCR 1040	FM4	Ed3-NoSW	BDS, IES	1.4P3	7/1/14 – 8/31/14	Review Complete Needs to be closed Priority 2
710-14 711-14 SCCR 979	FM5	ValR979-Ed1	BDS, IES	1.4P3	02/2012, 12/2013	Review Complete Should be Complete
116-13 117-13 SCCR 814	FM3+ FM4	ValR2- Beta2Ed4	SSF	4.5-6.1P5	7/1/06 – 7/31/06 1/1/07 – 1/31/07	Ready Final Needs to be closed
1023-14 SCCR 867	FM1	Edition4	CXDR	2.3P2	2/1/11 – 10/31/13	Review Complete  Priority 2 Needs to be closed
995-14 996-14 SCCR 814	FM3, FM4	Edition4A	SSF	4.5-6.2P3 4.5-6.4P2	6/30/02 – 3/30/05 7/2002 – 3/2005	Ready Final Active (4/7/15), should be Complete
712-14 713-14 SCCR 1001	Terra	ValR1001-P6  ValR1001-X86	sibi	4.5-6.0P6	1/2004 – 12/2004	Ready Final Should be Complete
714-14 715-14 SCCR 1001	Aqua	ValR1001-P6  ValR1001-X86	sibi	4.5-6.0P6	1/2004 – 12/2004	Ready Final  Should be Complete
744-14 SCCR 1016	Terra	ValR1016	SSF1deg-month	10.0P4	12/2013	Review Complete Should be Complete
745-14 SCCR 1016	Aqua	ValR1016	SSF1deg-month	10.0P4	12/2013	Review Complete Should be Complete

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746-14 747-14 SCCR 1016	Terra+ Aqua	ValR1016	TSI	10.0P3 7.3.1P1	12/2013	Ready Final Review Complete Should be Complete
750-14 SCCR 801	Terra+ Aqua	ValR1016	SYN1deg	8.1P1	12/2013	Review Complete Should be Complete
AM 754-14 SCCR 863	Terra	Edition1-CV	BDS	1.2P1	Standing request 5/31/2014 – 12/31/2018	Pending SIT Review  Should be Closed
PM 755-14 SCCR 863	Aqua FM3	Edition1-CV	BDS	1.2P1	Standing request 5/31/2014 – 12/31/2018	Review Complete  Should be Closed
PM 756-14 SCCR 863	Aqua FM4	Ed1-CV-NoSW	BDS	1.2P1	Standing request 5/31/2014 – 12/31/2018	Review Complete  Should be Closed
985-14 SCCR 984	FM1	ValR1040-Ed3	SSF	4.5-6.5P4	01/31/2012	Review Complete – should be complete
986-14 SCCR 984	FM3	ValR1040-Ed3	SSF	4.5-6.5P5	12/31/2012	Review Complete – should be complete
987-14 SCCR 947	Terra	ValR1040-Ed4	SSFi	4.1-4.1P6	7/1/2007	Pending SS Review  Should be complete
988-14 SCCR 947	Aqua	ValR1040-Ed4	SSFi	4.1-4.1P6	7/1/2007	Pending SS Review  Should be complete
852-14 853-14 854-14 855-14 SCCRs 1001, 974, 814	FM5	ValR-NPP-P6	SSF	4.5-6.0P6 4.5-6.1P7 4.5-6.2P3 4.5-6.4P2	1/1/13 – 1/31/13	Review Complete Should be Complete

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858-14 859-14 860-14 861-14 SCCRs 1001, 974, 814	FM5	ValR-NPP-P6	SSF	4.5-6.0P6 4.5-6.1P7 4.5-6.2P3 4.5-6.4P2	4/1/13 – 4/30/13	Review Complete  Should be Complete
868-14 869-14 870-14 871-14 SCCRs 1001, 974, 814	FM5	ValR-NPP-P6	SSF	4.5-6.0P6 4.5-6.1P7 4.5-6.2P3 4.5-6.4P2	7/1/13 – 7/31/13	Review Complete  Should be Complete
856-14 857-14 SCCRs 1001, 974	FM5	ValR-NPP-X86	SSF	4.5-6.0P6 4.5-6.1P7	1/1/13 – 1/31/13	Review Complete  Should be Complete
862-14 863-14 SCCRs 1001, 974	FM5	ValR-NPP-X86	SSF	4.5-6.0P6 4.5-6.1P7	4/1/13 – 4/30/13	Review Complete  Should be Complete
872-14 873-14 SCCRs 1001, 974	FM5	ValR-NPP-X86	SSF	4.5-6.0P6 4.5-6.1P7	7/1/13 – 7/31/13	Review Complete  Should be Complete
876-14 877-14 878-14 879-14 SCCR 1018	CERES	<del>ValR-1018</del> GMAO-G541-Ed4	PMOA	9.1P2	10/2002 07/2004 01/2010 04/2013	Ready Final Should be Complete  Priority 2
880-14 881-14 882-14 SCCR 1010	Terra	ValR1-P6	SSF1deg	9.2P3 9.3P3 9.4P3	9/30/02 – 11/01/02 10/2002 10/2002	Complete  Active, Priority 2

**Table 1: PR Status for 04/15/15**  
(Status as of 04/13/15)

<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</b> <i>(Unless noted, Statuses apply to all PRs in row)</i>
883-14 884-14 885-14 SCCR 1010	Aqua	ValR1-P6	SSF1deg	9.2P3 9.3P3 9.4P3	9/30/02 – 11/01/02 10/2002 10/2002	Complete  Ready Final, Priority 2
886-14 887-14 888-14 SCCR 1010	NPP	ValR1-P6	SSF1deg	9.2P3 9.3P3 9.4P3	3/31/13 – 5/1/13 04/2013 04/2013	Ready Final Should be Complete Priority 2
889-14 890-14 891-14 SCCR 1010	Terra	ValR1-X86	SSF1deg	9.2P3 9.3P3 9.4P3	9/30/02 – 11/01/02 10/2002 10/2002	Complete  Active, Priority 2
892-14 893-14 894-14 SCCR 1010	Aqua	ValR1-X86	SSF1deg	9.2P3 9.3P3 9.4P3	10/2002	Complete  Active, Priority 2
895-14 896-14 897-14 SCCR 1010	NPP	ValR1-X86	SSF1deg	9.2P3 9.3P3 9.4P3	3/31/13 – 5/1/13 04/2013 04/2013	Ready Final Should be Complete Priority 2
1206-15 1208-15 1242-15 1245-15 SCCR 1023	Terra Aqua NPP NPP	ValR1-X86  ValR1-P6	SSF1deg-month	10.0P5	10/2002 10/2002 04/2013 04/2013	Complete, Active (PRs 1243/1244-15 lacked Nov 1 <sup>st</sup> data) Priority 2
638-14 thru 641-14 SCCR 947	FM1, FM2	Beta2-Ed4	SSFi	4.1-4.1P6 4.1-4.2P4 4.1-4.2P5 4.1-4.3P3	6/2005 – 12/2009	Active, should be complete Priority 2
618-14 thru 620-14 SCCR 814	FM1, FM2	Beta2-Ed4	SSF	4.5-6.1P4 4.5-6.2P3 4.5-6.4P2	6/2005 – 12/2009	Active, should be complete Priority 2

**Table 1: PR Status for 04/15/15**  
**(Status as of 04/13/15)**

<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 (Unless noted, Statuses apply to all PRs in row)</b>
617-14 628-14 thru 630-14 SCCR 947	FM3, FM4	Beta2-Ed4	SSFi	4.1-4.1P6 4.1-4.2P4 4.1-4.2P5 4.1-4.3P3	4/2005 – 12/2009	Active, should be complete  Priority 2
621-14 623-14 625-14 SCCR 814	FM3	Beta2-Ed4	SSF	4.5-6.1P5 4.5-6.2P3 4.5-6.4P2	4/2005 – 12/2009	Active, should be complete Priority 2
624-14, 627-14, 626-14 SCCR 814	FM4	Beta2-Ed4- NoSW	SSF	4.5-6.1P5 4.5-6.2P3 4.5-6.4P2	4/2005 – 12/2009	Active, should be complete Priority 2
1304/1317-15 SCCRs 1040, 863	Terra	Edition3	BDS, IES PRES8	1.4P3 1.2P1	11/1/14 – 11/30/14	Complete
1305/1318-15 SCCRs 1040, 863	FM3	Edition3	BDS, IES PRES8	1.4P3 1.2P1	11/1/14 – 11/30/14	Complete
1306/1319-15 SCCRs 1040, 863	FM4	Ed3-NoSW	BDS, IES PRES8	1.4P3 1.2P1	11/1/14 – 11/30/14	Complete
1307-15 SCCR 867	FM1	Edition3	SCCD SCCN	2.4P1	11/15/14	Complete
1308-15 SCCR 867	FM2	Edition3	SCCD SCCN	2.4P1	11/15/14	Complete
1309-15 SCCR 867	FM3	Edition3	SCCD SCCN	2.4P1	11/15/14	Complete
1310-15 SCCR 867	FM4	Ed3-NoSW	SCCD SCCN	2.4P1	11/15/14	Complete
1320-15 SCCR 867	Terra	Edition3	ES8	2.2P1	11/1/14 – 11/30/14	Complete
1321-15 SCCR 867	FM3	Edition3	ES8	2.2P1	11/1/14 – 11/30/14	Complete
1322-15 SCCR 867	FM4	Ed3-NoSW	ES8	2.2P1	11/1/14 – 11/30/14	Complete
1341-15 SCCR 867	Terra	Edition3	CXDR	2.3P1	11/01/14	Complete
1342-15 SCCR 867	Aqua	Edition3	CXDR	2.3P1	11/01/14	Complete

**Table 1: PR Status for 04/15/15**  
(Status as of 04/13/15)

<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</b> <i>(Unless noted, Statuses apply to all PRs in row)</i>
1343-15 SCCR 867	Terra	Edition3	CXDR	2.3P2	09/30/14	Complete
1344-15 SCCR 867	Aqua	Edition3	CXDR	2.3P2	09/30/14	Complete
1345-15 SCCR 867	Terra	Edition3	ES4, ES9	3.1P1	10/14	Complete
1346-15 SCCR 867	Aqua	Edition3	ES4, ES9	3.1P1	10/14	Complete
1347-15 SCCR 867	Terra+ Aqua	Edition3	ES4, ES9	3.2P1	10/14	Complete
1311-15 1313-15 1315-15 SCCRs 984, 939	FM1	Edition3A	SSF	4.5-6.5P4 4.5-6.2P4 4.5-6.4P1	11/1/14 – 11/30/14	Complete
1312-15 1314-15 1316-15 SCCRs 984, 939	FM3	Edition3A	SSF	4.5-6.5P5 4.5-6.2P4 4.5-6.4P1	11/1/14 – 11/30/14	Complete
1323-15 SCCR 917	FM1	Edition3A	SAH	5.0P2	11/2014	Complete
1324-15 SCCR 917	FM3	Edition3A	SAH	5.0P2	11/2014	Complete
1325-15 SCCR 914	Terra	Edition3A	SFC-HR	9.2P2	11/2014	Complete
1326-15 SCCR 914	Aqua	Edition3A	SFC-HR	9.2P2	11/2014	Complete
1327-15 SCCR 914	Terra	Edition3A	SFCB	9.3P2	10/2014	Complete
1328-15 SCCR 914	Aqua	Edition3A	SFCB	9.3P2	10/2014	Complete
1329-15 SCCR 914	Terra	Edition3A	SFC	9.4P2	10/2014	Complete
1330-15 SCCR 914	Aqua	Edition3A	SFC	9.4P2	10/2014	Complete
1331-15 SCCR 915	Terra	Edition3A	ISCCP- D2like- Day/Nit	9.0P1	11/14	Complete

**Table 1: PR Status for 04/15/15**  
**(Status as of 04/13/15)**

<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</b> <i>(Unless noted, Statuses apply to all PRs in row)</i>
1332-15 SCCR 915	Aqua	Edition3A	ISCCP-D2like-Day/Nit	9.0P1	11/14	Complete
1333-15 SCCR 961	Terra	Edition3A	pre ISCCP-D2like-Mrg	9.0P2	11/14	Complete
1334-15 SCCR 961	Aqua	Edition3A	pre ISCCP-D2like-Mrg	9.0P2	11/14	Complete
1336-15 SCCR 1016	Terra+ Aqua	Edition3A	Pre-TSI	10.0P3	10/14	Complete
1337-15 SCCR 1016	Terra+ Aqua	Edition3A	TSI	7.3.1P1	10/14	Complete
1338-15 SCCR 938	Terra+ Aqua	Edition3A	SYNI	7.2.1P1	10/14	Complete
1339-15 SCCR 801	Terra+ Aqua	Edition3A	SYN1deg	8.1P1	10/14	Complete
1288-15 1289-15 SCCR 1023	Terra Aqua	ValR1-P6	SSF1deg-month	10.0P5	10/2002	Complete



**Table 2. April 15, 2015 - System Issues and Status**

Activity	Lead	Status
SEC	Miller	<ul style="list-style-type: none"> <li>No updates. (Miller - <a href="mailto:Walter.F.Miller@nasa.gov">Walter.F.Miller@nasa.gov</a>)</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 1059 – Installed and tested the PR Database in the CM test environment, and released the delivery to the ASDC on April 2. (Ayers, Grune - <a href="mailto:Carla.O.Grune@nasa.gov">Carla.O.Grune@nasa.gov</a>, Hillyer - <a href="mailto:Thomas.N.Hillyer@nasa.gov">Thomas.N.Hillyer@nasa.gov</a>)</li> <li>SCCR 1010 – Installed updated files, recompiled, retested, and re-released the delivery to the ASDC on April 6. (Keyes - <a href="mailto:Dennis.F.Keyes">Dennis.F.Keyes</a>)</li> <li>SCCR 1023 – Installed updated files, recompiled, retested, and re-released the delivery to the ASDC on April 10. (Ayers, Keyes)</li> <li>SCCR 1024 – Installed updated files, retested, and re-released to the ASDC on April 10. (Ayers, Keyes)</li> <li>SCCR 1017 – Installed, compiled, and tested PGE CER7.2.1P2 on <i>AMI-P-x86</i>, and released it to the ASDC on April 10. (Ayers, Keyes)</li> <li>SCCR 1025 – Installed, compiled, and tested PGE CER8.1P2 on <i>AMI-P-x86</i>, and released it to the ASDC on April 10. (Ayers)</li> <li>SCCR 1064 – Installed, compiled, and tested PGE CER4.5-6.1P7 on <i>AMI-P-P6</i> and <i>AMI-P-x86</i>, and released it to the ASDC on April 13. (Keyes)</li> <li>SCCR 1017 – Finalized the Synoptic SARB Test Plan and Operator’s Manual, posted them on the Web, notified the ASDC of their availability, and archived the documents on <i>AMI</i>. (Saunders - <a href="mailto:Joanne.H.Saunders@nasa.gov">Joanne.H.Saunders@nasa.gov</a>)</li> <li>SCCR 1025 - Finalized the TISA Averaging Test Plan and Operator’s Manual, posted them on the Web, notified the ASDC of their availability, and archived the documents on <i>AMI</i>. (Saunders)</li> <li>Formatted the EBAF-Surface Ed2.8 Data Quality Summary, provided it to the ASDC, and archived it on <i>AMI</i>. (Saunders)</li> <li>SCCR 1070 – Installed this delta delivery on <i>AMI-P</i> and released it to the ASDC on April 14. (Keyes)</li> </ul>
<i>AMI</i> Job Submission Scripts (AJSS)	Ayers (Hillyer)	<ul style="list-style-type: none"> <li>Providing scripting support as requested. (Grepitotis - <a href="mailto:Arthur.T.Grepitotis@nasa.gov">Arthur.T.Grepitotis@nasa.gov</a>)</li> </ul>

**Table 3. SCCR Activity March 31 at 2:00 p.m. – April 14 at 12:00 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>
919				X		Clouds		
1010		X				TISA Gridding	19	
1052			X			Instrument		
1059		X				PR_Database	20	
1064			X			Inversion		
1065			X			CATALYST		
1066			X			CATALYST		
1067			X			CATALYST		
1068			X			CATALYST		
1069	X					TISA Averaging	21	
1070	X					Inversion	22	
1071	X					Perl_Lib	23	

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

## CERES Software Configuration Change Request Submittal

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Subsystem: TISAgird9.0

SCCR Date: 04/16/2014

SCCR Number: 1010

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. .  
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Parameter Change: ( ) YES (X) NO

Description of Change (Science):

Requirement # 9-3.14

Update to PCF generator script to accept total missed SSF1deg-HR files from 24 to 48.

Requirement # 9-2.28, 9-4.16

Reset the cloud amount values from default to 0 for clear-sky cases before writing them on to output product.

Reason for Change (Science):

Requirement # 9-3.14, 9-2.28, 9-4.16

Updates were made according to TISA science requests.

Description of Change (non-Science):

Requirement # 9-4.17

Update to meta data routine to write full input file name instead of date. Update to range ending time and date to be consistent with the output file date.

Reason for Change (non-Science):

Requirement # 9-4.17

To make .met file information consistent with the SSF1deg-Hour output file.

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:

CER9.2P3, CER9.4P3

Estimated Time to Complete Change: Completed

Planned Delivery Date: April 2, 2015

List Affected Subsystems and PGE Names: Tisa Gridding

Date & Time: 2015-04-02 08:41:27

Originator: RAJU, RAJA (SSAI)

## CERES Software Configuration Change Request Submittal

=====

Subsystem: PR\_Database

SCCR Date: 02/10/2015

SCCR Number: 1059

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. .  
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Parameter Change: ( ) YES (X) NO

Description of Change (Science):

N/A

Reason for Change (Science):

N/A

Description of Change (non-Science):

Fixing bug that prevents PRs for PGEs 9.xP3 from going through full life cycle for NPP processing.  
(JIRA CER-218)

Reason for Change (non-Science):

Currently will not change to Active state

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:

PR Tool Database

Estimated Time to Complete Change: 1 day

Planned Delivery Date: 4/19/15

List Affected Subsystems and PGE Names: 9.xP3

Date & Time: 2015-04-08 17:35:17

Originator: COLEMAN, LISA H. (SSAI)

## CERES Software Configuration Change Request Submittal

=====

Subsystem: TISAavg10.0      SCCR Date & TIME: 2015-04-10 10:24:48      SCCR No.: 1069

Parameter Change: (X) YES ( ) NO

Description of Change (Science):

Requirement # 10-43: Update Edition3 SSF1deg code to average data in GMT time and also use the Edition4 SSF1deg data format

Reason for Change (Science):

Requirement # 10-43: Science team has decided to improve average GMT data and improve the format of the data products

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:

The Edition3 SSF1deg data have the same parameters as Edition4 SSF1deg data. Some parameters are defaults because they are not available in the Edition3 inputs.

Reason for Parameter Change:

To make Edition3 and Edition4 SSF1deg data format to be consistent.

Affected PGEs in this Subsystem:

CER10.0P4

Estimated Time to Complete Change: 2 weeks

Planned Delivery Date: May 1, 2015

List Affected Subsystems and PGE Names: None

Originator: NGUYEN, CATHY (SSAI)

## CERES Software Configuration Change Request Submittal

=====

Subsystem: Inversion                      SCCR Date & TIME: 2015-04-13 15:27:57                      SCCR No.: 1070

Parameter Change: ( ) YES (X) NO

Description of Change (Science):  
N/A

Reason for Change (Science):  
N/A

Description of Change (non-Science):  
Delivery of updated SORCE TSI file to process data past 1/7/2011.  
Reqt. # 4.5-64

Reason for Change (non-Science):  
The delivered SORCE TSI file only contains data through 1/7/2011.

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:  
CER4.5-6.1P4 and CER4.5-6.1P5

Estimated Time to Complete Change: 1 day  
Planned Delivery Date: 4/14/2015  
List Affected Subsystems and PGE Names: Inversion CER4.5-6.1P4 and CER4.5-6.1P5

Originator: SOTHCOTT, VICTOR E. (SSAI)

## CERES Software Configuration Change Request Submittal

=====

Subsystem: Perl\_Lib

SCCR Date & TIME: 2015-04-14 11:32:57

SCCR No.: 1071

Parameter Change: ( ) YES (X) NO

Description of Change (Science):

N/A

Reason for Change (Science):

N/A

Description of Change (non-Science):

The changes below are to be made in the AMI Job Submission Script

(AJSS) library in CERES Perl\_Lib:

1. Add support for selecting the IBM POWER7 (p7) architecture for executing grid engine jobs.
2. Add support for overriding the default processing queues for grid engine jobs. (AMI default: scf.q, AMI-p default: ops.q)

Reason for Change (non-Science):

1. This change is required to allow the PGE maintainer to specify if the PGE is capable of running on the newer IBM POWER7 hosts.
2. This change allows the AJSS user to select a non-default processing queue, such as the "flex.q" environment. This change also allows the user to specify a specific execution host which can be used to either test a malfunctioning host or to verify PGE memory requirement settings are correct.

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:

N/A

Estimated Time to Complete Change: TBD

Planned Delivery Date: TBD

List Affected Subsystems and PGE Names: AMI PGEs

Originator: HILLYER, THOMAS N. (SSAI)

**Table 4. April 15, 2015 - 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>Nothing to report. (Wilkins - <a href="mailto:Joshua.C.Wilkins@nasa.gov">Joshua.C.Wilkins@nasa.gov</a>)</li> </ul>	
Perl_Lib	Hillyer (Wilkins)	<ul style="list-style-type: none"> <li>Nothing to report. (Hillyer)</li> </ul>	
CERES Proc. System	Hillyer (Wilkins)	<ul style="list-style-type: none"> <li>Provided support for CATALYST to the ASDC. (Hillyer, Wilkins)</li> <li>Implementing server-side components for CATALYST v2. Adding more code to make the internal state of CATALYST more accessible to the user. Adding more code to better guarantee that epilogos are run in the proper order. (Hillyer)</li> <li>Adding SSL support for CATALYST Server and Operator's Console. Discussed changes needed for PR Tool's CATALYST interface. Currently working out client-side SSL issues with some versions of Java. (Hillyer, Wilkins)</li> <li>Implementing code for CATALYST Operators Console v2. Adding refinements to job navigation and displaying links between jobs. (Wilkins)</li> <li>Adding support for TISA Gridding PGEs. <a href="mailto:Michael.A.Linsinbigler@nasa.gov">Michael.A.Linsinbigler@nasa.gov</a>)</li> <li>Performing preliminary CM testing on CATALYST server and Operator's Console. (Hillyer, Wilkins, Linsinbigler, Ayers - <a href="mailto:Tammy.O.Ayers@nasa.gov">Tammy.O.Ayers@nasa.gov</a>)</li> </ul>	
1.0	Cooper (Grepitotis)	<ul style="list-style-type: none"> <li>SCCR 1038 – Processed data from the EDOS Anomaly test on April 9<sup>th</sup>. The data came directly to ANGe and was renamed and placed in the DPO without any issues. PGE CER1.0P3 was run and 2 issues were discovered. The first issue dealt with the scripts, the created ephemeris and attitude data was being set to write directly to the DPO, which was incorrect. This has been fixed and tested. The second issue was related to the PGE exiting with exit code 0 when no data was created. Thomas is updating the code to correct this issue. The updates will be ready before the upcoming live day-in-the-life test, currently scheduled for April 23<sup>rd</sup>. (Cooper – <a href="mailto:Denise.L.Cooper@nasa.gov">Denise.L.Cooper@nasa.gov</a>, Grepitotis - <a href="mailto:Arthur.T.Grepitotis@nasa.gov">Arthur.T.Grepitotis@nasa.gov</a>)</li> </ul>	



**Table 4. April 15, 2015 - Subsystem Issues and Status**

<b>SS No.</b>	<b>SS Lead</b>	<b>Status</b>	<b>Problems</b>
1.0 (Cont'd)	Cooper (Grepitotis)	<ul style="list-style-type: none"> <li>• SCCR 1052 – This has been changed to a full PGE delivery and the necessary updates have been made and tested. This will be delivered once PGE CER1.0P3 becomes that primary preprocessor for EDOS NPP data. The update ignores PB5 times in the EDOS construction record, since these times will be changing to CCSDS time format. The PB5 times are not needed for processing, as they are data receipt times and not actual data times. (Cooper, Grepitotis)</li> <li>• SCCR 1058 – The Clouds Edition1-CV software has been promoted. Once the data for December 2014 is available for Terra/Aqua and Edition3/4 Terra/Aqua is completed for December 2014, PGE CER1.4P3 will be delivered. (Cooper, Grepitotis)</li> <li>• An informal review of the new PGE CER1.0P3 was done and a few minor issues were discovered. Updates are being made to the PGE to address a few of the issues, like missing prologues and default case statements. (Hillyer, Grepitotis, Linsinbigler, Wilkins)</li> <li>• Updates to the Instrument Operator's Manual are complete for PGE CER1.0P3 and will be delivered with SCCR 1038 or with SCCR 1058, depending on which SCCR delivers first. (Cooper)</li> </ul>	
2.0	Walikainen (Lande)	<ul style="list-style-type: none"> <li>• SCCR 1064 - Looked into potential ValRs based on last delivery of the PGE (SCCR 974). (Lande - <a href="mailto:Jeremie.lande-1@nasa.gov">Jeremie.lande-1@nasa.gov</a>)</li> <li>• SCCR 1024/1017 - Looked into new issues (200110 ValR case for Terra only, GGEO Ed4 inputs to be on DPO) while tracking updates. (Lande)</li> <li>• SCCR 1059 - Continued reviewing/replying to Carla's test PRs/ValRs for SCCR 1024/1017/1025 PGEs in latest version of PR tool in development area. Identified issues to be fixed. Went over template for remaining new PGE (CER1.0P3): obtained feedback from Denise on CC# issues with PGE CER1.1P8 re-delivery. Went over PPE test cases with Carla and submitted RT ticket #35941 to fix login issue (verified fix). Notified Lisa and Carla of lack of 'PPEtest-1059' PS and went over upcoming redelivery updates (new 7_3_2/3/4 environment</li> </ul>	

**Table 4. April 15, 2015 - Subsystem Issues and Status**

<b>SS No.</b>	<b>SS Lead</b>	<b>Status</b>	<b>Problems</b>
2.0 (Cont'd)	Walikainen (Lande)	<p>variables, x86-only, GGEO to Ed4A) impacts to ValRs. (Lande)</p> <ul style="list-style-type: none"> <li>• SCCR 1010/1023 - Worked with Raja and Cathy to create new Terra-only ValRs (researched/proposed easier NPP-only ValRs to Tonya). Assisted Raja with meta data issue. Monitored progress (1010 updates tested/released, 1010 ValRs Review Complete, 1023 src updates delivered) and updated the 1023 ValRs. Verified no impact of JIRA CER-218 PRDB bug fix to submitted 1010 PRs. (Lande)</li> <li>• SCCR 919/913 - Continued monitoring progress of both sets to 'Active' (all except 4.5-6.1P2-Aqua-Ed1-CV); checked ValRs in PPE, Ed1-CV in prod (verified no need for monthly Inversion overlaps). (Lande)</li> <li>• Continued monitoring PRs to process latest (November) Edition3 gains/SRFs: remaining (1.2P1-3.2P1) SS1.0/2.0/3.0 PRs approved by SIT (now Complete), remaining Ed3A PRs approved by SS/SIT (now Complete except 1 'Active' and 1 'Pending SIT Review'). Answered Angel's questions on 2.3P1/2 dates. (Lande)</li> <li>• Created and sent Walt and Jonathan weekly progress reports on the 11 prod data streams. Asked Lisa about cancelled PGE CER10.0P4 Ed3A stream. Analyzed Walt's 'Draft Spring Processing Objectives'. Verified NPP 201503 Ed1-CV ES4 on DPO. (Lande)</li> <li>• Continued reviewing/updating Status_Proc&amp;PR_ (tables) document, sent to Lisa. Extended expiring Ed4 MOA SPR (now Ready Final). (Lande)</li> <li>• Attended CERES training. Later went over new sample Subsystem Test Logs with Dale. (Lande)</li> <li>• Validated Edition3 SRFs and ES8Ns for November-2014 Terra and Aqua. (Lande - <a href="mailto:Jeremie.lande-1@nasa.gov">Jeremie.lande-1@nasa.gov</a>)</li> <li>• Validated Edition1-CV ES8Ns for March-2015 Terra, NPP, and Aqua. (Walikainen)</li> </ul>	
3.0	Walikainen (Lande)	<ul style="list-style-type: none"> <li>• Combined with above.</li> </ul>	

**Table 4. April 15, 2015 - Subsystem Issues and Status**

SS No.	SS Lead	Status	Problems
4.1	Sun-Mack (Brown)	<ul style="list-style-type: none"> <li>Continued work on CloudVis reader and Cookiedough reader. (Smith - <a href="mailto:Rita.A.Smith@nasa.gov">Rita.A.Smith@nasa.gov</a>)</li> <li>Updated post processing of binned data files. Added night data to height outputs. Updated scripts to name all output files as expected by the viewer on the Web. (Smith)</li> <li>Created simple c program to be used as a template for reading binary data and putting into netcdf files. (Smith)</li> <li>Processing MultiLayer and CO2 results for Terra Beta2-Ed4 from 200003 through 201007 and Aqua Beta2-Ed4 from 200207 through 201003. (Brown - <a href="mailto:Ricky.R.Brown@nasa.gov">Ricky.R.Brown@nasa.gov</a>)</li> <li>Worked on testing QC STATS code and getting it to work with the Web. Processed QC Statistical results for Terra Beta2-Ed4 from 200003 through 201007 and Aqua Beta2-Ed4 from 200207 through 201003. Results were posted on the Web. (Brown)</li> <li>Developing CERES Digital Library for CERES Website. Loaded database from CSV file and linked publications to authors on the Science Team Members page. (not in production yet) (Heckert - <a href="mailto:Elizabeth.C.Heckert@nasa.gov">Elizabeth.C.Heckert@nasa.gov</a>)</li> <li>Working on search page for CERES Digital Library. (Heckert)</li> <li>Readying CERES PR Tool to use SSL for secure logins. (Heckert)</li> <li>Awaiting feedback on CERES PR Tool build 2.1 for delivery. (Heckert)</li> <li>Continue working on validation of Clear Sky overhead Albedo for 1.24 <math>\mu\text{m}</math>. (Chen - <a href="mailto:Yan.Chen-1@nasa.gov">Yan.Chen-1@nasa.gov</a>)</li> <li>Continue the preparation for creating time series of CERES cloud properties for Aqua and Terra Ed2 and Ed4 data. Created Multi amount, fraction, 1.24 <math>\mu\text{m}</math> and 2.13 <math>\mu\text{m}</math> particle size while data is available on the /ASDC_archive. (Chen)</li> <li>Processed C3M hdd files for August of 2008 RelB1 version for Three SSA DUST sensitivity Tests. (Chen)</li> </ul>	

**Table 4. April 15, 2015 - 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>• Worked on various tasks with Clouds members. (Sun-Mack - <a href="mailto:Szedung.Sun-Mack-1@nasa.gov">Szedung.Sun-Mack-1@nasa.gov</a>)</li> <li>• Worked on pre-implementation of water content profile algorithm. (Sun-Mack)</li> <li>• Worked on C3M 3D clouds. (Sun-Mack)</li> <li>• Worked on implementations, communications, and testings for 2-habit models. (Sun-Mack)</li> <li>• Read papers. (Sun-Mack)</li> <li>• Completed validation of Goes-08 files for the Geoclean code. Updated the batch processes to incorporate the changes and updates to geoclean. Moved on to validation of other directories of images corresponding to different satellites following 2 new releases. (Gibson - <a href="mailto:Sharon.C.Gibson@nasa.gov">Sharon.C.Gibson@nasa.gov</a>)</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>• Supported SSF1deg-Hour validation efforts. (Miller - <a href="mailto:Walter.F.Miller@nasa.gov">Walter.F.Miller@nasa.gov</a>)</li> <li>• Monitored Terra and Aqua Beta2-Ed4 and Edition4A SSF production. (Miller)</li> <li>• Generated several CERES Website tab options for evaluation. (Miller)</li> <li>• Investigated SYNI code differences between platforms. (Miller)</li> <li>• Drafted FLEX IBM Testing Plan and met with team. (Miller)</li> <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>• Ran four seasonal months of Terra data to support testing of SOFA algorithm changes. (Sothcott - <a href="mailto:Victor.E.Sothcott@nasa.gov">Victor.E.Sothcott@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 1017 - Edition4 SYNI is delivered and testing is proceeding. Minor script corrections and updates to expected output were implemented. (Caldwell - <a href="mailto:Thomas.E.Caldwell@nasa.gov">Thomas.E.Caldwell@nasa.gov</a>)</li> </ul>	

**Table 4. April 15, 2015 - Subsystem Issues and Status**

<b>SS No.</b>	<b>SS Lead</b>	<b>Status</b>	<b>Problems</b>
5.0 (Cont'd)	Caldwell (Sothcott)	<ul style="list-style-type: none"> <li>Beginning testing and validation of PGE CER5.1P2 on AMI for NPP processing. (Caldwell)</li> <li>Processed one month of Edition4 NPP. (Caldwell)</li> <li>SSF files for P6 and x86 platforms. Initial results look reasonable. (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>SCCR 1024 – Updated scripts to add required memories and re-delivered scripts. (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>SCCR 1025 – Re-delivered the expected output. (Keyes - <a href="mailto:Dennis.F.Keyes@nasa.gov">Dennis.F.Keyes@nasa.gov</a>)</li> <li>Continue to provide support to the GGEO image cleaning process. (Keyes)</li> </ul>	
10.0	Nguyen (Keyes)	<ul style="list-style-type: none"> <li>SCCR 1023 – Updated code to correct the errors in the halfsine fit of the clear-sky LW fluxes and to add the updated snow ice when the IGBP map is used for instantaneous clear-sky SW flux interpolation. Added the memory check in the scripts. Redelivered code and scripts. (Nguyen)</li> <li>SCCR 1023 – Re-delivered the expected outputs since using the new updated SSF1degB for testing. (Nguyen)</li> <li>Ran Edition4 Terra and Aqua October 2002 and January 2010 with the updated SSF1degB for validation. (Nguyen)</li> <li>SCCR 1069 - Ran four seasonal months of Edition3 SSF1deg for validating code. Comparing Edition3 data with Lite GMT data for validation. (Nguyen)</li> <li>SCCR 1069 – Preparing for delivery. (Nguyen)</li> <li>The conversion of SSF1deg Lite from local to GMT time is completed. Updating scripts to include the overlap daily SSF data. (Nguyen)</li> </ul>	

**Table 4. April 15, 2015 - Subsystem Issues and Status**

<b>SS No.</b>	<b>SS Lead</b>	<b>Status</b>	<b>Problems</b>
9.0	Raju (F. Wrenn)	<ul style="list-style-type: none"> <li>• SCCR 1050 - Work continued on PGE CER9.0P6 software. Processed 01/2010 SSF and MOA data and generated CldTypHist-MODIS HDF file. HDF File was made available to subsetter process for science team validations. (Fan - <a href="mailto:tai-fang.fan-1@nasa.gov">tai-fang.fan-1@nasa.gov</a>)</li> <li>• SCCR 1050 - Worked on PGEs CER9.0P6 and CER9.0P7 PCF scripts and made few test runs. (Grepitotis - <a href="mailto:Arthur.T.Grepitotis@nasa.gov">Arthur.T.Grepitotis@nasa.gov</a>, Fan, Raju - <a href="mailto:Rajalekshmy.I.Raju@nasa.gov">Rajalekshmy.I.Raju@nasa.gov</a>)</li> <li>• SCCR 1050 - Continued to work on PGE CER9.0P7 software and creating CldTypHist-GEO HDF files for science validations. Updating code according to science team suggestions. (Raju)</li> <li>• SCCR 1010 - Update: Complete. PGEs CER9.2P3 and CER9.4P3 code was updated to correct cloud amount to 0.0 for clear-sky cases. New set of test data was created and Files were delivered to CERES CM. (Raju)</li> </ul>	
11.0	Raju (F. Wrenn)	<ul style="list-style-type: none"> <li>• Processed 01/2015 MCIDAS data and created Edition3 GGEO file. Generated Web plots were checked and found no problems. File was made available to the TISA science team for approval. (Raju)</li> <li>• SCCR 1049 - Started working on PGE CER11.7P2 documentation and comparison software. (Raju)</li> </ul>	

**Table 5. April 15, 2015 – DM Tasks**

Activity	Status
Production Processing Database/Automation (Coleman)	<ul style="list-style-type: none"> <li>• CM testing PR Tool version DB 1.9 (SCCR 1059). (Grune - <a href="mailto:Carla.O.Grune@nasa.gov">Carla.O.Grune@nasa.gov</a>)</li> <li>• Waiting for feedback on PR Tool 2.1 (SCCRs 1060, 1061). (Heckert - <a href="mailto:Elizabeth.C.Heckert@nasa.gov">Elizabeth.C.Heckert@nasa.gov</a>, Grune, Coleman – <a href="mailto:Lisa.H.Coleman@nasa.gov">Lisa.H.Coleman@nasa.gov</a>)</li> <li>• Updating Environment Variable names spreadsheet. (Coleman)</li> </ul>
CERES Websites (Kizer)	<ul style="list-style-type: none"> <li>• A redesign of the CERES Website was requested by Norm Loeb (NASA). With the use of the graphics provided for the header, several menu options and styles are being explored. A presentation was created to show Dave Doelling the possible options. (Kizer – <a href="mailto:Edward.A.Kizer@nasa.gov">Edward.A.Kizer@nasa.gov</a>)</li> <li>• The following CERES Working Group Website – <a href="http://dev-ceres-wg.larc.nasa.gov">http://dev-ceres-wg.larc.nasa.gov</a>, JIRA ticket "WEB-11" is currently in the "Review Dev Setup" phase. Testing of the site with current code is progressing with 508 compliance scans. (Kizer)</li> <li>• A spreadsheet of all the CERES Science Team Meeting Presentations with date presented, presentation title, authors, and file location was put together to add these to the CERES Publication database. (Kizer)</li> <li>• A CERES Publications Search Page development was initiated. (Heckert)</li> <li>• A data availability page for monitoring Edition4 and Edition1-CV processing continues to be reviewed. (Kizer)</li> </ul>
CERES Ordering Tool (Chu/Mitrescu)	<ul style="list-style-type: none"> <li>• Worked with the ASDC to investigate orders pending in Sciflo. They are large orders. They were stopped because of outages last month. Sciflo was also busy too. CERES now has its own processing queue to speed up the processing. (Chu - <a href="mailto:Churngwei.Chu-1@nasa.gov">Churngwei.Chu-1@nasa.gov</a>)</li> <li>• The development of harvesting calendar for CERESVis was tested and completed. It is being ported to pre-production test environment. (Chu)</li> <li>• Investigating why sometimes the cron job (OT public site) does not update the calendar file. (Chu)</li> <li>• Generate SSF1deg Ed4A and Ed3A and other versions (and differences) for internal QC. (Mitrescu - <a href="mailto:Cristian.Mitrescu@nasa.gov">Cristian.Mitrescu@nasa.gov</a>)</li> <li>• Generate SYN1deg Ed4A and differences for internal QC. (Mitrescu)</li> <li>• Update CAVE data availability on production machines. (Mitrescu)</li> </ul>

**Table 5. April 15, 2015 – DM Tasks**

Activity	Status
CERES Ordering Tool (Chu/ Mitrescu) (Continued)	<ul style="list-style-type: none"><li>• Working on new CldTypHist (replacing ISCCP) formats and integration with Ordering Tool. (Mitrescu)</li><li>• Working on reading data from DPO for a wide variety of products. (Mitrescu)</li></ul>



Table 1: PGE Current Status Table

			Status of PGEs on Each Platform and TK Version used for Compilation <sup>1,2</sup>						Status of Misc. Item(s)	Applicable Satellites			Applicable Editions					
Subsystem ID	PGE ID	SCCR (exe)	P4	P4 TK Ver	P6	P6 TK Ver	X86	X86 TK Ver	CATALYST Integration Status (Y / N / Devel / SSI&T / n/a)	Terra	Aqua	NPP	T, A Ed3	T, A Ed4	NPP Ed1	B1-QC	Ed1-CV	Other
Instrument 1	CER1.0P1		N	N/A	N	N/A	N	N/A	n/a									
	CER1.0P2	911	N	N/A	Y	16	Y	16	N			Y				Y	Y	
	CER1.0P3	1038	N	N/A	Devel	18	Devel	18	N			Y			Y			
	CER1.1P8	1041	N	N/A	Y	18	Y	18	N	Y	Y	Y				Y	Y	
	CER1.2P1	863	N	N/A	Y	16	Y	16	N	Y	Y	Y	Y	Y	Y	Y	Y	
	CER1.4P1	756	N	N/A	Y	16	Y	16	N							Y	Y	
	CER1.4P2	770	N	N/A	Y	16	Y	16	N								Y	
ERBE-like 2	CER1.4P3	1058	N	N/A	N	N/A	Y/D	18	N	Y	Y	Y	Y	Y	Y			
	CER2.1P1	867	ia	16	Y	16	Y	16	N									Y
	CER2.2P1	867	ia	15	Y	16	Y	16	N	Y	Y	Y	Y	Y	Y	Y	Y	
	CER2.3P1	867	ia	16	Y	16	Y	16	N	Y	Y	Y	Y	Y	Y		Y	
	CER2.3P2	867	ia	16	Y	16	Y	16	N	Y	Y	Y	Y	Y	Y		Y	
ERBE-like 3	CER2.4P1	867	ia	16	Y	16	N	N/A	N	Y	Y	Y	Y	Y	Y			
	CER3.1P1	867	ia	16	Y	16	Y	16	N	Y	Y	Y	Y	Y	Y			
Clouds 4.1-4	CER3.2P1	867	ia	16	Y	16	Y	16	N	Y	Y		Y	Y				
	CER4.1-4.0P2	918	ia	15	Y	18	N	N/A	N									Y
	CER4.1-4.0P3	943	N	N/A	Y	18	N	N/A	N									Y
	CER4.1-4.1P4	919	Y	16	ValRx	18	N	N/A	N	Y							Y	
	CER4.1-4.1P5	919	Y	16	ValRx	18	N	N/A	N		Y						Y	
	CER4.1-4.1P6	947	N	N/A	Y	18	N	N/A	Y	Y	Y			Y				
	CER4.1-4.1P7	1047	N	N/A	SSIT	18	N	N/A	N			Y			Y			
	CER4.1-4.2P2	919	Y	15	ValRx	18	N	N/A	N	Y	Y						Y	
	CER4.1-4.2P3	919	Y	15	ValRx	18	N	N/A	N	Y	Y						Y	
	CER4.1-4.2P4	947	N	N/A	SSIT	18	N	N/A	Y	Y	Y			Y				
	CER4.1-4.2P5	947	N	N/A	Y	18	N	N/A	Y	Y	Y			Y				
	CER4.1-4.2P6	1047	N	N/A	SSIT	18	N	N/A	N			Y			Y			
	CER4.1-4.2P7	1047	N	N/A	SSIT	18	N	N/A	N			Y			Y			
	CER4.1-4.3P2	919	Y	15	ValRx	18	N	N/A	N	Y	Y						Y	
	CER4.1-4.3P3	947	N	N/A	Y	18	N	N/A	Y	Y	Y			Y				
	CER4.1-4.3P4	1047	N	N/A	Y	18	N	N/A	N			Y			Y			

Table 1: PGE Current Status Table

		SCCR (exe)	Status of PGEs on Each Platform and TK Version used for Compilation <sup>1,2</sup>						Status of Misc. Item(s)	Applicable Satellites			Applicable Editions					
Subsystem ID	PGE ID		P4	P4 TK Ver	P6	P6 TK Ver	X86	X86 TK Ver	CATALYST Integration Status (Y / N / Devel / SSI&T / n/a)	Terra	Aqua	NPP	T, A Ed3	T, A Ed4	NPP Ed1	B1-QC	Ed1-CV	Other
Inversion 4.5-6	CER4.5-6.0P6	1001	N	N/A	Y	18	Y	18	N	Y	Y	Y		Y	Y			
	CER4.5-6.1P2	913	Y	16	ValRx	18	ValRx	18	N	Y							Y	
	CER4.5-6.1P3	913	Y	16	ValRx	18	ValRx	18	N		Y						Y	
	CER4.5-6.1P4	814	N	N/A	Y	16	N	N/A	Y	Y				Y				
	CER4.5-6.1P5	814	N	N/A	Y	16	N	N/A	Y		Y			Y				
	CER4.5-6.1P6	973	N	16	Y	18	Y	18	N	Y	Y			Y				
	CER4.5-6.1P7	1001	N	N/A	Y	18	Y	18	N			Y			Y			
	CER4.5-6.2P2	913	Y	16	ValRx	18	ValRx	18	N	Y	Y						Y	
	CER4.5-6.2P3	814	N	N/A	Y	16	N	N/A	Y	Y	Y	Y		Y	Y			
	CER4.5-6.2P4	939	ia	16	Y	18	Y	18	N	Y	Y		Y					
	CER4.5-6.4P1	913	Y	16	ValRx	18	ValRx	18	N	Y	Y						Y	
	CER4.5-6.4P2	814	N	N/A	Y	16	N	N/A	Y	Y	Y	Y		Y	Y			
	CER4.5-6.5P4	984	ia	16	Y	18	N	18	N	Y			Y					
	CER4.5-6.5P5	984	ia	16	Y	18	N	18	N		Y		Y					
SARB 5	CER5.0P1		ia	15	N	N/A	N	N/A	n/a									
	CER5.0P2	917	ia	15	Y	18	Y	18	N	Y	Y		Y					
	CER5.0P3	1028	N	N/A	Y	18	N	N/A	N	Y	Y			Y				
	CER5.1P1		ia	16	N	N/A	N	N/A	n/a									
	CER5.1P2		ia	16	Devel	18	Devel	18	n/a			Y			Y			
	CER5.1P3	1029	N	N/A	Devel	18	Devel	18	N	Y	Y			Y				
	CER5.4P1		ia	15	N	N/A	N	N/A	n/a									
	CER5.4P2		ia	16	N	N/A	N	N/A	n/a									
TISA Grid 6	CER6.1P1		ia	15	N	N/A	N	N/A	n/a									
	CER6.2P1		ia	15	N	N/A	N	N/A	n/a									
	CER6.3P1		ia	15	N	N/A	N	N	n/a									
TISA Avg 7.1	CER7.3.1P1	1016	ia	16	Y	16	N	N/A	N	Y	Y		Y					
	CER7.3.1P2	1024	N	N/A	SSIT	18	N	18	N	Y	Y			Y				
	CER7.3.1P3	1024	N	N/A	SSIT	18	N	18	N	Y	Y			Y				
	CER7.3.1P4	1024	N	N/A	SSIT	18	N	18	N	Y	Y			Y				
SARB 7.2	CER7.2.1P1	938	ia	16	N	N/A	Y	16	N	Y	Y		Y					
	CER7.2.1P2	1017	N	N/A	N	N/A	SSIT	18	N	Y	Y			Y				

Table 1: PGE Current Status Table

Subsystem ID	PGE ID	SCCR (exe)	Status of PGEs on Each Platform and TK Version used for Compilation <sup>1,2</sup>						Status of Misc. Item(s)  CATALYST Integration Status (Y / N / Devel / SSI&T / n/a)	Applicable Satellites			Applicable Editions					
			P4	P4 TK Ver	P6	P6 TK Ver	X86	X86 TK Ver		Terra	Aqua	NPP	T, A Ed3	T, A Ed4	NPP Ed1	B1-QC	Ed1-CV	Other
TISA 8	CER8.1P1	801	ia	15	Y	16	N	N/A	N	Y	Y		Y					
	CER8.1P2	1025	N	N/A	SSIT	18	N	N/A	N	Y	Y			Y				
TISA Grid 9	CER9.0P1	915	ia	15	Y	18	Y	18	N	Y	Y		Y					
	CER9.0P2	961	N	N/A	Y	16	Y	18	N	Y	Y		Y					
	CER9.0P3	961	N	N/A	Y	16	Y	18	N	Y	Y		Y					
	CER9.0P4	940	N	N/A	Devel	18	N	N/A	N									
	CER9.0P5	940	N	N/A	Devel	18	N	N/A	N									
	CER9.0P6	1050	N	N/A	Devel	18	N	N/A	N	Y	Y			Y				
	CER9.0P7	1050	N	N/A	Devel	18	N	N/A	N	Y	Y			Y				
	CER9.1P1	914	ia	15	Y	18	N	N/A	N									Y
	CER9.1P2	1018	N	N/A	N	N/A	SSIT	18	N									Y
	CER9.2P2	914	ia	16	Y	18	N	N/A	N	Y	Y		Y					
	CER9.2P3	1010	N	N/A	SSIT	18	SSIT	N/A	N	Y	Y	Y		Y	Y			
	CER9.3P2	914	ia	16	Y	18	N	N/A	N	Y	Y		Y					
	CER9.3P3	1010	N	N/A	SSIT	18	SSIT	N/A	N	Y	Y	Y		Y	Y			
	CER9.4P2	914	ia	16	Y	18	N	N/A	N	Y	Y		Y					
	CER9.4P3	1010	N	N/A	SSIT	18	SSIT	N/A	N	Y	Y	Y		Y	Y			
TISA Avg 10	CER10.0P3	1013	ia	16	Y	18	N	N/A	N									
	CER10.0P4	1016	N	N/A	Y	18	N	N/A	N	Y	Y		Y					
	CER10.0P5	1023	N	N/A	ValRx	18	SSIT	18	N	Y	Y	Y		Y	Y			
GGEO 11	CER11.1P10		ia	16	N	N/A	N	N/A	n/a	Y	Y	Y		Y	Y			
	CER11.2P2		ia	16	N	N/A	N	N/A	n/a									
	CER11.4P1		ia	16	N	N/A	N	N/A	n/a									
	CER11.6P1		ia	16	N	N/A	N	N/A	n/a									
	CER11.7P1	916	ia	16	Y	18	Y	18	N									Y
Regrid 12	CER11.7P2	1049	N	N/A	Devel	18	N	N/A	N					Y				
	CER12.1P1	920	ia	16	Y	16	Y	16	N									Y
	CER12.1P2	749	N	N/A	Y	16	Y	16	N									Y

Table 1 Key:		
<sup>1</sup> Status	Y	Currently able to run in production
	ia	Executable exists on platform but PGE is inactive
	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.
	SSIT	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
	SSIT 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 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	
3/19/2014	No updates	
4/2/2014	1.4P3	Changed P6 status from "Y/S" to "N"
	1.1P8, 1.2P1, 1.4P1, 1.4P2	Changed P6 and X86 statuses from "Y/S" to "Y"
	4.5-6.0P6, 4.5-6.1P6	Changed P6 and X86 statuses from "Devel" to "SSIT"
	4.1-4.1P7, 2P6, 2P7, 3P4	Changed P6 statuses from "Devel" to "SSIT"
4/16/2014	No updates	
4/30/2014	No updates	
5/14/2014	4.5-6.1P6	Changed P6 and X86 statuses from "SSIT" to "ValRx"
5/28/2014	7.2.1P2	Added new PGE
6/11/2014	9.2P3, 9.3P3, 9.4P3	Added new PGEs
6/25/2014	10.0P4	Changed X86 Status from "Y" to "N"
	7.3.1P2, 7.3.1P3, 7.3.1P4, 8.1P2, 9.1P2, 10.0P5	Added new PGEs

Revisions:		
Date	Affected Section or PGE/Product ID	Revision Made
7/11/2014	7.3.1P1, 8.1P1, 10.0P3, 10.0P4	Changed P6 status from "Y" to "SSIT"
7/23/2014	4.5-6.0P6, 4.5-6.1P6	Changed P6 and X86 and New Wrapper Status from "SSI&T" to "Y"
	4.5-6.1P7	Changed P6 and X86 and New Wrapper Status from "Devel" to "SSI&T"
8/6/2014	9.1P2	Changed X86 and New Wrapper status "Devel" to "SSIT"
	9.2P3, 9.3P3, 9.4P3	Changed P6 and New Wrapper status "Devel" to "SSIT"
8/20/2014	9.2P3, 9.3P3, 9.4P3	Changed X86 status from "N" to "SSIT"
	10.0P3, 4	Changed P6 status from "Devel" to "Y"
	1.3P3	Removed from table
9/3/2014	5.0P3	Changed P6 status to "SSIT" from "N"
9/17/2014	All	Added new status - "ia"
	All	Added column for active SCCR ID
	All	Removed "New Wrapper" column
	All	Replaced Comment Column with Sat and Version columns
	2.NPx, 3.NPx, 4.5-6.5P4,5, 5.0Px, 5.1P1,2, 5.4Px, 6.NPx, 7.3.1P1, 7.2.1P1, 9.0P1, 9.1P1, 9.NP2, 10.0P3, 11.NPx, 12.1P1	Changed P4 status from "Y" to "ia"
10/1/2014	1.0P3	New PGE added to list
10/15/2014	No Updates	
10/29/2014	1.0P3	Added SCCR number
11/12/2014	1.1P8, 1.4P3	Updated SCCR numbers
11/26/2014	4.1-4.1P7, 2P6, 2P7, 3P4	Changed P6 Status from "ValRx" to "Y"
12/10/2014	No Updates	
1/14/2015	9.0P6, 9.0P7, 11.7P2	New PGEs added to list
1/21/2015	No Updates	
2/4/2015	10.0P5	Changed P6 and X86 statuses to "SSIT", changed applicable edition to 3 to 4, added satellite NPP
	1.4P3	Changed X86 status from "Y" to "Y/D"
3/4/2015	7.3.1P2/3/4	Changed P6 status from "Devel" to "SSIT". Changed X86 status and TK Ver from "N" and "N/A" to "SSIT" and "18"
3/18/2015	7.2.1P2	Changed X86 status from "Devel" to "SSIT"
	4.1-4.1P4,5, 2P2, 2P3, 3P2	Changed SCCR number to 919
4/1/2015	4.1-4.1P7, 2P6, 2P7, 3P4	Changed SCCR number to 1047, Statuses to SSIT
	1.4P3	Changed SCCR number to 1058
4/15/2015	4.1-4.1P4,5, 2P2, 2P3, 3P2	Changed P6 status from "SSIT" to "ValRx"
	10.0P5	Changed P6 status from "SSIT" to "ValRx"
	5.0P3	Changed P6 status from "SSIT" to "Y"
	8.1P2	Changed P6 status from "Devel" to "SSIT"